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Introducing PHARMAC

PHARMAC, the Pharmaceutical Management Agency, is a Crown entity established pursuant to the New Zealand Public Health and Disability Act 2000 (The Act). The primary objective of PHARMAC is to secure for eligible people in need of pharmaceuticals, the best health outcomes that are reasonably achievable from pharmaceutical treatment and from within the amount of funding provided.

The PHARMAC Board consists of up to six members appointed by the Minister of Health. All decisions relating to PHARMAC’s operation are made by or under the authority of the Board. The functions of PHARMAC are to perform, within the amount of funding provided to it in the Pharmaceutical Budget or to DHBs from their own budgets for the use of pharmaceuticals within their hospitals, as applicable, and in accordance with its statement of intent and any directions given by the Minister (Section 103 of the Crown Entities Act).

Members of the PHARMAC Board

<table>
<thead>
<tr>
<th>Stuart McLauchlan</th>
<th>Nicole Anderson</th>
<th>David Kerr</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jens Mueller</td>
<td>Jan White</td>
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</table>

Decisions taken by the PHARMAC Board members, or made under the authority of the Board, incorporate a balanced view of the needs of prescribers and patients. The aim is to achieve long-term gains and efficient ways of making pharmaceuticals available to the community and for DHB Hospitals to purchase them.

The following attend PHARMAC’s Board meetings as observers

- Murray Georgel, CE MidCentral DHB
- Kate Russell, Chair Consumer Advisory Committee
- Sisira Jayathissa, Chair Pharmacology and Therapeutics Advisory Committee (PTAC)

The functions of PHARMAC are to perform the following, within the amount of funding provided to it in the Pharmaceutical Budget or to DHBs from their own budgets for the use of pharmaceuticals in their hospitals, as applicable, and in accordance with its annual plan and any directions given by the Minister (Section 103 of the Crown Entities Act):

a) to maintain and manage a pharmaceutical schedule that applies consistently throughout New Zealand, including determining eligibility and criteria for the provision of subsidies;

b) to manage incidental matters arising out of (a), including in exceptional circumstances providing for subsidies for the supply of pharmaceuticals not on the pharmaceutical schedule;

c) to engage as it sees fit, but within its operational budget, in research to meet its objectives as set out in Section 47(a) of the Act;

d) to promote the responsible use of pharmaceuticals;

e) to manage the purchasing of any or all pharmaceuticals, whether used either in a hospital or outside it, on behalf of DHBs;

f) any other functions given to PHARMAC by or under any enactment or authorised by the Minister.

The policies and criteria set out in the Pharmaceutical Schedule and PHARMAC’s Operating Policies and Procedures arise out of, and are designed to help PHARMAC achieve and perform, PHARMAC’s objective and functions under the Act.

However PHARMAC may, having regard to its public law obligations, depart from the strict application of those policies and criteria in certain exceptional cases where it considers this necessary or appropriate in the proper exercise of its statutory discretion and to give effect to its objective and functions, particularly with respect to:

- Determining eligibility and criteria for the provision of subsidies; and
- In exceptional circumstances providing for subsidies for the supply of pharmaceuticals not on the Pharmaceutical Schedule.

Decision Criteria

PHARMAC updates the Pharmaceutical Schedule at regular intervals to notify prescribers, pharmacists, hospital managers and patients of changes to Community Pharmaceutical subsidies and the prices for Hospital Pharmaceuticals. In making decisions about amendments to the Pharmaceutical Schedule, PHARMAC is guided by its Operating Policies and Procedures, as amended or supplemented from time to time. PHARMAC takes into account the following criteria when making decisions about Community Pharmaceuticals:

- the health needs of all eligible people within New Zealand (eligible defined by the Government’s then current rules of eligibility);
- the particular health needs of Māori and Pacific peoples;
- the availability and suitability of existing medicines, therapeutic medical devices and related products and related things;
- the clinical benefits and risks of pharmaceuticals;
- the cost-effectiveness of meeting health needs by funding pharmaceuticals rather than using other publicly funded health and disability support services;
- the budgetary impact (in terms of the pharmaceutical budget and the Government’s overall health budget) of any changes to the Pharmaceutical Schedule;
- the direct cost to health service users;
• the Government's priorities for health funding, as set out in any objectives notified by the Crown to PHARMAC, or in
PHARMAC's Funding Agreement, or elsewhere; and
• such other criteria as PHARMAC thinks fit. PHARMAC will carry out appropriate consultation when it intends to take any
such “other criteria” into account.

The Operating Policies and Procedures, including any supplements, also describe the way in which PHARMAC determines the
level of subsidy or purchase price payable for each Community Pharmaceutical or Hospital Pharmaceutical, respectively.
The decision criteria for Hospital Pharmaceuticals are set out in the hospital supplement to the Operating Policies and Procedures
and in the introductory part of Section H of the Pharmaceutical Schedule.
Copies of PHARMAC’s Operating Policies and Procedures and of any applicable supplements are available on the PHARMAC
website (www.pharmac.govt.nz), or on request.

PHARMAC’s clinical advisors
Pharmacology and Therapeutics Advisory Committee (PTAC)
PHARMAC works closely with the Pharmacology and Therapeutics Advisory Committee (PTAC), an expert medical committee
which provides independent advice to PHARMAC on health needs and the clinical benefits of particular pharmaceuticals for use in
the community and/or in DHB Hospitals.
The committee members are all senior, practising clinicians. The chair of PTAC sits with the PHARMAC Board in an advisory
capacity.
PTAC helps decide which community pharmaceuticals are to be subsidised from public monies by making recommendations to
PHARMAC. Part of the role of PTAC is to review whether Community Pharmaceuticals already listed on the Schedule should
continue to receive Government funds. The resources freed up can be used to subsidise other community pharmaceuticals with a
greater therapeutic worth.
PHARMAC may obtain clinical advice from PTAC in relation to national purchasing strategies for Hospital Pharmaceuticals. There
may be additional specialist hospital representatives on PTAC subcommittees, or additional PTAC subcommittees, where PHARMAC
considers this necessary.
PTAC members are:

Sisira Jayathissa
- MMBS, MMedSc (Clin Epi), MD, FRCP (Lon, Edin), FRACP, FAFPHM, FNZCPHM, Dip Clin Epi,
- Dip OHP, DipHSM, MBS, Chair
Melissa Copland
- PhD, BPharm(Hons), RegPharmNZ, FNZCP
Stuart Dalziell
- MBChB, PhD, FRACP
Ian Hosford
- MBChB, FRANZCP, psychiatrist
George Laking
- PhD, MD, FRACP
Graham Mills
- MBChB, MThopHlth, MD, FRACP, infectious disease specialist and general physician
Marius Rademaker
- BM (Soton), FRCP (Edn), FRACP DM
Jane Thomas
- MBChB, FANZGL
Mark Weatherall
- BA, MBChB, MApplStats, FRACP
Sean Hanna
- MB ChB, FRNZCGP, FRACGP, PGDipGP, PGCertClinEd
Jennifer Martin
- MBChB, MA(Oxon.), FRACP, PhD
Simon Wynn Thomas
- BMedSci (UK), MRCP (UK), MRCGP (UK)DFFP, FRNZCGP

Contact PTAC C/- PTAC Secretary, Pharmaceutical Management Agency, PO Box 10 254, WELLINGTON,
Email: PTAC@pharmac.govt.nz

PHARMAC’s consumer advisors
Consumer Advisory Committee (CAC)
The Consumer Advisory Committee is an advisory committee to the PHARMAC Board. It provides written reports to the Board,
and its Chair attends Board meetings as an observer to report on the activities and findings of the Committee, and to comment on
consumer issues. While accountable to the Board, the Committee’s general working relationship is with the staff of PHARMAC.
The Committee is made up of people from a range of backgrounds and interests including the health of Māori people, Pacific
peoples, older people, women and mental health.
For current membership of the Consumer Advisory Committee, visit our website. The Consumer Advisory Committee can be
contacted by email: CAC@pharmac.govt.nz, or you can write to the Consumer Advisory Committee at PHARMAC’s postal address.
Purpose of the Pharmaceutical Schedule
The purpose of the Schedule is to list:

- the Community Pharmaceuticals that are subsidised by the Government and to show the amount of the subsidy paid to contractors, as well as the manufacturer’s price (if it differs from the Subsidy) and any access conditions that may apply; and
- some Hospital Pharmaceuticals that are purchased and used by DHB Hospitals, including those for which national prices have been negotiated by PHARMAC.

The purpose of the Schedule is not to show the final cost to Government of subsidising each Community Pharmaceutical or to DHBs in purchasing each Hospital Pharmaceutical since that will depend on any rebate and other arrangements PHARMAC has with the supplier and, for some Hospital Pharmaceuticals, on any logistics arrangements put in place by individual DHB Hospitals.

Finding Information in the Pharmaceutical Schedule

Community Pharmaceuticals
For Community Pharmaceuticals, the Schedule is organised in a way to help the reader find Community Pharmaceuticals, which may be used to treat similar conditions. To do this, Community Pharmaceuticals are first classified anatomically, originally based on the Anatomical Therapeutic Chemical (ATC) system, and then further classified under section headings structured for the New Zealand medical system.

- Section A lists the General Rules in relation to Community Pharmaceuticals and related products.
- Section B lists Community Pharmaceuticals and related products by anatomical classification, which are further divided into one or more therapeutic headings. Community Pharmaceuticals used to treat similar conditions are grouped together.
- Section C lists the rules in relation to Extemporaneously Compounded Products (ECPs) and Community Pharmaceuticals that will be subsidised when extemporaneously compounded.
- Section D lists the rules in relation to Special Foods and the Special Foods that are subsidised.
- Section E Part I lists the Community Pharmaceuticals that are subsidised on a Practitioner’s Supply Order (PSO).
- Section E Part II lists rural areas for the purpose of PSOs.
- Section F lists the Community Pharmaceuticals dispensing period exemptions.
- Section G lists the Community Pharmaceuticals eligible for reimbursement of safety cap and related rules.
- Section I lists the National Immunisation Schedule.

The listings are displayed alphabetically (where practical) within each level of the classification system. Each anatomical section contains a series of therapeutic headings, some of which may contain a further classification level.

The therapeutic headings in the Pharmaceutical Schedule do not necessarily correspond to the therapeutic groups and therapeutic subgroups, which PHARMAC establishes for the separate purpose of determining the level of subsidy to be paid for each Community Pharmaceutical.

The index located at the back of the book in which Sections A-G and I of the Pharmaceutical Schedule are published can be used to find page numbers for generic chemical entities, or product brand names.

Hospital Pharmaceuticals
Section H lists Pharmaceuticals that can be used in DHB Hospitals, and is split into the following parts:

- Part I lists the rules in relation to use of Pharmaceuticals by DHB Hospitals.
- Part II lists Hospital Pharmaceuticals that are funded for use in DHB Hospitals. These are classified based on the Anatomical Therapeutic Chemical (ATC) system used for Community Pharmaceuticals. It also provides information on any national contracts that exist, and an indication of which products have Hospital Supply Status (HSS).
- Part III lists Optional Pharmaceuticals for which national contracts exist, and DHB Hospitals may choose to fund. These are listed alphabetically by generic chemical entity name and line item, the relevant Price negotiated by PHARMAC and, if applicable, an indication of whether it has Hospital Supply Status (HSS) and any associated Discretionary Variance Limit (DV Limit).

The index located at the back of the Section H can be used to find page numbers for generic chemical entities, or product brand names, for Hospital Pharmaceuticals.

The listings are displayed alphabetically (where practical) within each level of the classification system. Each anatomical section contains a series of therapeutic headings, some of which may contain a further classification level.

Community Pharmaceuticals are listed in a separate publication with Sections A to I (excluding Section H).
Explaining drug entries

The Pharmaceutical Schedule lists pharmaceuticals subsidised by the Government, the amount of that subsidy paid to contractors, the supplier’s price and the access conditions that may apply.

Example

<table>
<thead>
<tr>
<th>ANATOMICAL HEADING</th>
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<tbody>
<tr>
<td></td>
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<td></td>
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</table>

<table>
<thead>
<tr>
<th>THERAPEUTIC HEADING</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>CHEMICAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Presentation, form and strength</td>
</tr>
<tr>
<td>Presentation - Available on a PSO</td>
</tr>
<tr>
<td>Presentation - Retail pharmacy-specialist</td>
</tr>
<tr>
<td>a) Prescriptions must be written by a paediatrician or paediatric cardiologist; or</td>
</tr>
<tr>
<td>b) on the recommendation of a paediatrician or a paediatric cardiologist</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CHEMICAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Presentation, form and strength</td>
</tr>
<tr>
<td>(35.27)</td>
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</table>

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer's Price)</th>
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<tbody>
<tr>
<td>$</td>
</tr>
<tr>
<td>100</td>
</tr>
<tr>
<td>50</td>
</tr>
<tr>
<td>250</td>
</tr>
<tr>
<td>100</td>
</tr>
</tbody>
</table>

- Brand or manufacturer's name
- Sole subsidised supply product
- Fully subsidised product
- Original Pack - Subsidy is rounded up to a multiple of whole packs
- Quantity the Subsidy applies to
- Subsidy paid on a product before mark-ups and GST
- Manufacturer's Price if different from Subsidy

- Three months supply may be dispensed at one time
- Practitioner's Supply Order
- Safety cap
- Conditions of and restrictions on prescribing (including Special Authority where it applies)
- Three months or six months, as applicable, dispensed all-at-once

- Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber or pharmacist.
Glossary

Units of Measure

<table>
<thead>
<tr>
<th>Unit</th>
<th>Symbol</th>
</tr>
</thead>
<tbody>
<tr>
<td>gram</td>
<td>g</td>
</tr>
<tr>
<td>kilogram</td>
<td>kg</td>
</tr>
<tr>
<td>international unit</td>
<td>iu</td>
</tr>
<tr>
<td>microgram</td>
<td>mcg</td>
</tr>
<tr>
<td>milligram</td>
<td>mg</td>
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<tr>
<td>millilitre</td>
<td>ml</td>
</tr>
<tr>
<td>millimole</td>
<td>mmol</td>
</tr>
<tr>
<td>unit</td>
<td>u</td>
</tr>
</tbody>
</table>

Abbreviations

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amp</td>
<td>Ampoule</td>
</tr>
<tr>
<td>Cap</td>
<td>Capsule</td>
</tr>
<tr>
<td>Crm</td>
<td>Cream</td>
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<tr>
<td>Dev</td>
<td>Device</td>
</tr>
<tr>
<td>Disp</td>
<td>Dispersible</td>
</tr>
<tr>
<td>Eff</td>
<td>Effervescent</td>
</tr>
<tr>
<td>Emul</td>
<td>Emulsion</td>
</tr>
<tr>
<td>EC</td>
<td>Enteric Coated</td>
</tr>
<tr>
<td>Gel</td>
<td>Gelatinous</td>
</tr>
<tr>
<td>Gran</td>
<td>Granules</td>
</tr>
<tr>
<td>Inf</td>
<td>Infusion</td>
</tr>
<tr>
<td>Inj</td>
<td>Injection</td>
</tr>
<tr>
<td>Linc</td>
<td>Linctus</td>
</tr>
<tr>
<td>Liq</td>
<td>Liquid</td>
</tr>
<tr>
<td>Oint</td>
<td>Ointment</td>
</tr>
<tr>
<td>Sach</td>
<td>Sachet</td>
</tr>
<tr>
<td>Soln</td>
<td>Solution</td>
</tr>
<tr>
<td>Supp</td>
<td>Suppository</td>
</tr>
<tr>
<td>Tab</td>
<td>Tablet</td>
</tr>
<tr>
<td>Tinc</td>
<td>Tincture</td>
</tr>
<tr>
<td>TDDS</td>
<td>Trans Dermal Delivery System</td>
</tr>
</tbody>
</table>

BSO  Bulk Supply Order.
CBS  Cost Brand Source. There is no set manufacturer’s price, and the Government subsidises the product at the price it is obtained by the pharmacy.
CE  Compounded Extemporaneously.
CPD  Cost Per Dose. The Funder (as defined in Part I of the General Rules) cost of a standard dose, without mark-ups or fees and excluding GST.
ECP  Extemporaneously Compounded Preparation.
HSS  Hospital Supply Status, the status of being the brand of the relevant Hospital Pharmaceutical listed in Section H Part II as HSS, that DHBs are obliged to purchase subject to any DV Limit for that Hospital Pharmaceutical for the period of hospital supply, as awarded under an agreement between PHARMAC and the relevant pharmaceutical supplier.
OP  Original Pack – subsidy is rounded up to a multiple at whole packs.
PSO  Practitioner’s Supply Order.

Sole Subsidised

Supplier Only brand of this medicine subsidised.

XPharm  Pharmacies cannot claim subsidy because PHARMAC has made alternative distribution arrangements.

▲  Three months supply may be dispensed at one time if the exempted medicine is endorsed ‘certified exemption’ by the practitioner or pharmacist.

★  Three months dispensed all-at-once or, in the case of oral contraceptives, six months dispensed all-at-once, unless the medicine meets the Dispensing Frequency Rule criteria.

†  Safety cap required for oral liquid formulations, including extemporaneously compounded preparations.

✔  Fully subsidised brand of a given medicine. Brands without the tick are not fully subsidised and may cost the patient a manufacturer’s surcharge.

Note: Where medicines supplied under Section 29 that are used for emergency situations, patient details required under Section 29 of the Medicines Act may be retrospectively provided to the supplier.

This medicine is an unapproved medication supplied under Section 29 of the Medicines Act 1981. Practitioners prescribing this medication should:

a) be aware of and comply with their obligations under Section 29 of the Medicines Act 1981 and otherwise under that Act and the Medicines Regulations 1984;

b) be aware of and comply with their obligations under the Health and disability Commissioner’s Code of Consumer Rights, including the requirement to obtain informed consent from the patient (PHARMAC recommends that Practitioners obtain written consent); and

c) exercise their own skill, judgement, expertise and discretions, and make their own prescribing decisions with respect to the use of an unapproved Pharmaceutical or a Pharmaceutical for an indication for which it is not approved.

Note: Where medicines supplied under Section 29 that are used for emergency situations, patient details required under Section 29 of the Medicines Act may be retrospectively provided to the supplier.
**Definitions**

<table>
<thead>
<tr>
<th>Abbrev.</th>
<th>Pharmacy Services Agreement</th>
<th>All other Pharmacy Agreements</th>
</tr>
</thead>
<tbody>
<tr>
<td>[HP3]</td>
<td>Subsidised when dispensed from pharmacies that have a Special Foods Service appended to their Pharmacy Services Agreement by their DHB.</td>
<td>Available from selected pharmacies that have an exclusive contract to dispense Special Foods.</td>
</tr>
<tr>
<td>[HP4]</td>
<td>Subsidised when dispensed from pharmacies that have the Monitored Therapy Variation (for Clozapine Services)</td>
<td>Available from selected pharmacies that have an exclusive contract to dispense ‘Hospital Pharmacy’ [HP4] pharmaceuticals.</td>
</tr>
</tbody>
</table>

**Patient costs**

**Community Pharmaceutical costs met by the Government**

Most of the cost of a subsidised prescription Community Pharmaceutical is met by the Government through the Pharmaceutical Budget. The Government pays a subsidy for the Community Pharmaceutical to Contractors, and a fee covering distribution and pharmacy dispensing services. The subsidy paid to Contractors does not necessarily represent the final cost to Government of subsidising a particular Community Pharmaceutical. The final cost will depend on the nature of PHARMAC’s contractual arrangements with the supplier. Fully subsidised medicines are identified with a ✓ in the product’s Schedule listing.

**SALBUTAMOL**

Aerosol inhaler 100 mcg per dose

<table>
<thead>
<tr>
<th>Price</th>
<th>3.80</th>
</tr>
</thead>
<tbody>
<tr>
<td>(6.00) Higher priced brand</td>
<td></td>
</tr>
</tbody>
</table>

**Pharmaceutical Co-Payments**

Some Community Pharmaceutical costs are met by the patient. Generally a patient pays a prescription charge. In addition a patient will sometimes pay a manufacturer's surcharge, after hours service fee and any special packaging fee.

**PRESCRIPTION CHARGE**

From 1 January 2013, everyone who is eligible for publicly funded health and disability services should in most circumstances pay only $5 for subsidised medicines.

All prescriptions from a public hospital, a midwife and a Family Planning Clinic are covered for $5 co-payments.

Prescriptions from the following providers are approved for $5 co-payments on subsidised medicines if they meet the specified criteria:

- After Hours Accident and Medical Services with a DHB or a PHO contract.
- Youth Health Clinics with a DHB or a PHO contract.
- Dentists who write a prescription that relates to a service being provided under a DHB contract.
- Private specialists (for example, ophthalmologists and orthopaedics) who write a prescription for a patient receiving a publicly funded service contracted by the DHB.
- General practitioners who write a prescription during normal business hours to a person who is not enrolled in the general practice provided the person is eligible for publicly funded health and disability services and the general practice is part of a PHO.
- Hospices that have a contract with a DHB.

Patients can check whether they are eligible for publicly funded health and disability services by referring to the Eligibility Direction on the Ministry of Health’s website.

To check if a medicine is fully subsidised, refer to the Pharmaceutical Schedule on PHARMAC’s website or ask your pharmacist or general practitioner.

DHBs have a list of eligible providers in their respective regions. Any provider/prescriber not specifically listed by a DHB as an approved provider/prescriber should be regarded as not approved.

**NOTE:** Information sourced from Ministry of Health Website, for more information please visit www.moh.govt.nz

**MANUFACTURER’S SURCHARGE**

Not all Community Pharmaceuticals are fully subsidised. Although PHARMAC endeavours to fully subsidise at least one Community Pharmaceutical in each therapeutic group, and has contracts with some suppliers to maintain the price of a particular product, manufacturers are able to set their own price to pharmacies. When these prices exceed the subsidy, the pharmacist may recoup the difference from the patient.

To estimate the amount a patient will pay on top of the prescription charge, take the difference between the manufacturer’s price and the subsidy, and multiply this by 1.86. The 1.86 factor represents the pharmacy mark-up on the surcharge plus other costs such as GST. Pharmacies charge different mark-ups so this may vary.

**Manufacturer’s surcharge to patient**

\[ \text{Manufacturer's surcharge to patient} = (\text{price} - \text{subsidy}) \times 1.86 \]
For example, a Community Pharmaceutical with a supplier (ex-manufacturer) cost of $11.00 per pack with a $10.00 subsidy will cost the patient a surcharge of $1.86 on top of the prescription charge. The most a patient should pay is therefore $16.86 - being $15.00 maximum prescription charge, plus $1.86.

**Hospital Pharmaceutical and Pharmaceutical Cancer Treatment Costs**

The cost of purchasing Hospital Pharmaceuticals (for use in DHB hospitals and/or in association with Outpatient services provided in DHB hospitals) is met by the relevant DHB hospital Funder from its own budget. Pharmaceutical Cancer Treatments (for use in DHB hospitals and/or in association with Outpatient services provided in DHB hospitals) are funded through the Combined Pharmaceutical Budget. As required by section 23(7) of the Act, in performing any of their functions in relation to the supply of Pharmaceuticals including Pharmaceutical Cancer Treatments, DHBs must not act inconsistently with the Pharmaceutical Schedule.

**PHARMAC web site**

PHARMAC has set up an interactive Schedule on the Internet.

Other information about PHARMAC is also available on our website. This includes copies of the Annual Review, Annual Report and Annual Plan, as well as information such as the Pharmaceutical Schedule, Pharmaceutical Schedule Updates, National Hospital Pharmaceutical Strategy, other publications and recent press releases.

**Special Authority Applications**

Special Authority is an application process in which a prescriber requests government subsidy on a Community Pharmaceutical for a particular person. Applications must be submitted to the Ministry of Health by the prescriber for the request to be processed.

**Subsidy**

Once approved, the prescriber will be provided a Special Authority number which must appear on the prescription. Specialists who make an application must communicate the valid authority number to the prescriber who will be writing the prescriptions. The authority number can provide access to subsidy, increased subsidy, or waive certain restrictions otherwise present on the Community Pharmaceutical.

Some approvals are dependent on the availability of funding from the Pharmaceutical Budget.

**Criteria**

The criteria for approval of Special Authority applications are included below each Community Pharmaceutical listing, and on the application forms available on PHARMAC’s website.

For some Special Authority Community Pharmaceuticals, not all indications that have been approved by Medsafe are subsidised. Criteria for each Special Authority Community Pharmaceutical are updated regularly, based on the decision criteria of PHARMAC. The appropriateness of the listing of a Community Pharmaceutical in the Special Authority category will also be regularly reviewed. Applications for inclusion of further Community Pharmaceuticals in the Special Authority category will generally be made by a pharmaceutical supplier.

**Special Authority Applications**

Application forms can be found at www.pharmac.govt.nz. Requests for fax copies should be made to PHARMAC, phone 04 460 4990. Applications are processed by the Ministry of Health, and should be sent to:

Ministry of Health Sector Services, Fax: (06) 349 1983 or free fax 0800 100 131
Private Bag 3015, WANGANUI 4540

For enquiries, phone the Ministry of Health Sector Services Call Centre, free phone 0800 243 666

*Note:* The Ministry of Health can only provide information on Special Authority applications to prescribers and pharmacists.

*Each application must:*

- Include the patients name, date of birth and NHI number (codes for AIDS patients’ applications)
- Include the practitioner’s name, address and registration number
- Clearly indicate that the relevant criteria, have been met.
- Be signed by the practitioner.
Named Patient Pharmaceutical Assessment policy
The Named Patient Pharmaceutical Assessment (NPPA) Policy is PHARMAC’s process for considering applications about named patients seeking funding for treatments not listed on the Schedule, either at all or for the named patient’s clinical circumstances. For PHARMAC to perform its legislative function of maintaining and managing a Schedule that applies consistently throughout New Zealand, the NPPA Policy will, and must, operate in a way that does not undermine the Schedule decision making process. Together, the Schedule process and the NPPA Policy, ensure there is a pathway for consideration of an individual’s clinical circumstances. If an individual has a set of clinical circumstances not covered by the NPPA Policy, the Schedule decision making process is available. It is not the purpose of the NPPA Policy to provide access to every treatment not listed on the Schedule.

There are two main pathways by which named patients can be considered for funding under the NPPA Policy. PHARMAC will exercise its discretion to determine the most appropriate pathway for an application under the NPPA Policy based on the information that is provided.


PHARMAC will assess applications that meet the prerequisites described below according to its Decision Criteria before deciding whether to approve applications for funding. The Decision Criteria will be used to assess both the individual clinical circumstances of each NPPA applicant, and the implications of each NPPA funding decision on PHARMAC’s ability to carry out its legislative functions. For more information on NPPA, or to apply, visit the PHARMAC website at http://www.pharmac.govt.nz/nppa, or call the Panel Coordinators at 0800 66 00 50 option 3.

Unusual Clinical Circumstance (UCC)
The purpose of the Unusual Clinical Circumstances (UCC) pathway is to provide a process for consideration for funding for named patients whose clinical circumstances are so unusual that PHARMAC is unlikely, for administrative reasons, to consider listing treatments for these circumstances on the Schedule. The prerequisite requirements for UCC consideration are:

- The patient has reasonably tried and failed all alternative funded treatments (or alternative treatments have been contraindicated, or there are no other treatments available), or the patient has experienced such serious side effects with all other relevant funded treatments that treatment has been ceased or cannot reasonably be continued; and
- The patient is experiencing an indication or set of clinical circumstances that are so unusual that PHARMAC is unlikely to consider listing treatments for these on the Schedule; and
- Generally, PHARMAC has not already considered/is not considering, through the Schedule decision making process, the treatment for the patient’s clinical circumstances, or has not considered the treatment at all.

Urgent Assessment (UA)
The purpose of the Urgent Assessment (UA) pathway is to provide a process for PHARMAC to consider funding treatments for named patients where PHARMAC is also considering or is likely to consider the treatment for Schedule listing, but the patient’s clinical circumstances justify urgent assessment, prior to a decision on Schedule listing. The prerequisite requirements for UA are:

- The patient has reasonably tried and failed all alternative funded treatments (or alternative treatments have been contraindicated, or there are no other treatments available), or the patient has experienced such serious side effects with all other relevant funded treatments that treatment has been ceased or cannot reasonably be continued; and
- The patient is experiencing an indication or set of clinical circumstances that may be experienced by a population group (either currently or over time); and
- The patient has serious clinical circumstances and not receiving the treatment within six to 12 months would lead to either a significant deterioration in a serious clinical condition or the patient would miss the opportunity for significant improvement in clinical outcome (length or quality of life); and
- The treatment has either not been prioritised by PHARMAC, or if it has, PHARMAC has funded the treatment under the NPPA Policy for the same clinical circumstances prior to prioritisation.
- PHARMAC has not declined to list, on the Schedule, this treatment for these clinical circumstances.
INTRODUCTION

Section A contains the restrictions and other general rules that apply to Subsidies on Community Pharmaceuticals. The amounts payable by the Funder to Contractors are currently determined by:

- the quantities, forms, and strengths, of subsidised Community Pharmaceuticals dispensed under valid prescription by each Contractor;
- the amount of the Subsidy on the Manufacturer's Price payable for each unit of the Community Pharmaceuticals dispensed by each Contractor and;
- the contractual arrangements between the Contractor and the Funder for the payment of the Contractor’s dispensing services.

The Pharmaceutical Schedule shows the level of subsidy payable in respect of each Community Pharmaceutical so that the amount payable by the Government to Contractors, for each Community Pharmaceutical, can be calculated. The Pharmaceutical Schedule also shows the standard price (exclusive of GST) at which a Community Pharmaceutical is supplied ex-manufacturer to wholesalers if it differs from the subsidy. The manufacturer’s surcharge to patients can be estimated using the subsidy and the standard manufacturer’s price as set out in this Schedule.

The cost to Government of subsidising each Community Pharmaceutical and the manufacturer’s prices may vary, in that suppliers may provide rebates to other stakeholders in the primary health care sector, including dispensers, wholesalers, and the Government. Rebates are not specified in the Pharmaceutical Schedule.

This Schedule is dated 1 August 2014 and is to be referred to as the Pharmaceutical Schedule Volume 21 Number 2, 2014. Distribution will be from 20 August 2014. This Schedule comes into force on 1 August 2014.

PART I

INTERPRETATIONS AND DEFINITIONS

1.1 In this Schedule, unless the context otherwise requires:

“90 Day Lot”, means the quantity of a Community Pharmaceutical required for the number of days’ treatment covered by the Prescription, being up to 90 consecutive days’ treatment;
“180 Day Lot”, means the quantity of a Community Pharmaceutical required for the number of days’ treatment covered by the Prescription, being up to 180 consecutive days’ treatment;
“Access Exemption Criteria”, means the criteria under which patients may receive greater than one Month’s supply of a Community Pharmaceutical covered by Section F Part II (b) subsidised in one Lot. The specifics of these criteria are conveyed in the Ministry of Health guidelines, which are issued from time to time. The criteria the patient must meet are that they:
- have limited physical mobility;
- live and work more than 30 minutes from the nearest pharmacy by their normal form of transport;
- are relocating to another area;
- are travelling extensively and will be out of town when the repeat prescriptions are due.
“Advisory Committee”, means the Pharmaceutical Services Advisory Committee convened by the Ministry of Health under the terms of the Advice Notice issued to Contractors pursuant to Section 88 of the Act.
“Alternate Subsidy”, means a higher level of subsidy that the Government will pay contractors for a particular community Pharmaceutical dispensed to a person who has either been granted a Special Authority for that pharmaceutical, or where the prescription is endorsed in accordance with the requirements of this Pharmaceutical Schedule.
“Annotation”, means written annotation of a prescription by a dispensing pharmacist in the pharmacist’s own handwriting following confirmation from the Prescriber if required, and “Annotated” has a corresponding meaning. The Annotation must include the details specified in the Schedule, including the date the prescriber was contacted (if applicable) and be initialled by the dispensing pharmacist.
“Authority to Substitute”, means an authority for the dispensing pharmacist to change a prescribed medicine in accordance with regulation 42(4) of the Medicines Regulations 1984. An authority to substitute letter, which may be used by Practitioners, is available on the final page of the Schedule.
“Bulk Supply Order”, means a written order, on a form supplied by the Ministry of Health, or approved by the Ministry of Health, made by the licensee or manager of an institution certified to provide hospital care under the Health and Disability Services (Safety) Act 2001 for the supply of such Community Pharmaceuticals as are expected to be
required for the treatment of persons who are under the medical or dental supervision of such a Private Hospital or institution.

“Class B Controlled Drug”, means a Class B controlled drug within the meaning of the Misuse of Drugs Act 1975.

“Community Pharmaceutical”, means a Pharmaceutical listed in Sections A to G and Section I of the Pharmaceutical Schedule that is subsidised by the Funder from the Pharmaceutical Budget for use in the community.

“Contractor”, means a person who is entitled to receive a payment from the Crown or a DHB under a notice issued by the Crown or a DHB under Section 88 of the Act or under a contract with the Ministry of Health or a DHB for the supply of Community Pharmaceuticals.

“Controlled Drug”, means a controlled drug within the meaning of the Misuse of Drugs Act 1975 (other than a controlled drug specified in Part VI of the Third Schedule to that Act).

“Cost, Brand, Source of Supply”, means that the Community Pharmaceutical is eligible for Subsidy on the basis of the Contractor’s annotated purchase price, brand, and source of supply. Alternatively a copy of the invoice for the purchase of the Pharmaceutical may be attached to the prescription, in the place of an annotation, in order to be eligible for Subsidy.

“Dentist”, means a person registered with the Dental Council, and who holds a current annual practising certificate, under the HPCA Act 2003.

“Diabetes Nurse Prescriber”, means a nurse who is a Designated Prescriber—Registered Nurses Practising in Diabetes Health as determined by the Nursing Council of New Zealand to practice in diabetes health and has authority to prescribe specified diabetes medicines in accordance with regulations made under the Medicines Act 1981.

“Dietitian”, means a person registered as a dietitian with the Dietitians Board, and who holds a current annual practising certificate under the HPCA Act 2003.

“DHB”, means an organisation established as a District Health Board by or under Section 19 of the Act.

“DHB Hospital”, means a DHB, including its hospital or associated provider unit that the DHB purchases Hospital Pharmaceuticals for.

“Dispensing Frequency Rule”, means the rule in Part IV, Section A of the Pharmaceutical Schedule that defines patient groups or medicines eligible for more frequent dispensing periods.

“Doctor”, means a medical Practitioner registered with the Medical Council of New Zealand and, who holds a current annual practising certificate under the HPCA Act 2003.

“DV Limit”, means, for a particular Hospital Pharmaceutical with HSS, the National DV Limit or the Individual DV Limit.

“DV Pharmaceutical”, means a discretionary variance Pharmaceutical, that does not have HSS and which:
  a) is either listed in Section H Part II of the Schedule as being a DV Pharmaceutical in association with the relevant Hospital Pharmaceutical with HSS; or
  b) is the same chemical entity, at the same strength, and in the same or a similar presentation or form, as the relevant Hospital Pharmaceutical with HSS, but which is not yet listed as being a DV Pharmaceutical.

“Endorsements”, - unless otherwise specified, endorsements should be either handwritten or computer generated by the practitioner prescribing the medication. The endorsement can be written as “certified condition”, or state the condition of the patient, where that condition is specified for the Community Pharmaceutical in Section B of the Pharmaceutical Schedule. Where the practitioner writes “certified condition” as the endorsement, he/she is making a declaration that the patient meets the criteria as set out in Section B of the Pharmaceutical Schedule.

“Funder”, means the body or bodies responsible, pursuant to the Act, for the funding of pharmaceuticals listed on the Schedule (which may be one or more DHBs and/or the Ministry of Health) and their successors.


“Hospital Care Operator”, means a person for the time being in charge of providing hospital care, in accordance with the Health and Disability Services (Safety) Act 2001.

“Hospital Pharmaceuticals”, means the list of pharmaceuticals set out in Section H part II of the Schedule which includes some National Contract Pharmaceuticals.

“Hospital Pharmacy”, means that the Community Pharmaceutical is not eligible for Subsidy unless it is supplied by a hospital or pharmacy contracted to the Funder to dispense as a hospital pharmacy to an person on the Prescription of a Practitioner.

“Hospital Pharmacy-Specialist”, means that the Community Pharmaceutical is not eligible for Subsidy unless it is supplied by a hospital or pharmacy contracted to the Funder to dispense as a hospital pharmacy to an Outpatient either:
SECTION A: GENERAL RULES

a) on a Prescription signed by a Specialist, or
b) where the treatment with the Community Pharmaceutical has been recommended by a Specialist, on the
   Prescription of a practitioner which is either:
   i) endorsed with the words "recommended by [name of specialist and year of authorisation]" and signed by
      the Practitioner, or
   ii) endorsed with the word ‘protocol’ which means “initiated in accordance with DHB hospital approved pro-
       tocol”,
   iii) annotated by the dispensing pharmacist, following verbal confirmation from the Practitioner of the name of
       the Specialist and date of recommendation, with the words “recommended by [name of specialist and date
       of authorisation], confirmed by [practitioner]”. Where the Contractor has an electronic record of such an
       Endorsement or Annotation from a previous prescription for the same Community Pharmaceutical written
       by a prescriber for the same patient, they may annotate the prescription accordingly.

“As recommended by a Specialist” to be interpreted as either:
   i) follows a substantive consultation with an appropriate Specialist;
   ii) the consultation to relate to the Patient for whom the Prescription is written;
   iii) consultation to mean communication by referral, telephone, letter, facsimile or email;
   iv) except in emergencies consultation to precede annotation of the Prescription; and
   v) both the specialist and the General Practitioner must keep a written record of the consultation; or
a) treatment with the Community Pharmaceutical has been initiated in accordance with a DHB hospital approved
   protocol.

For the purposes of the definition it makes no difference whether or not the Specialist is employed by a hospital.
“Hospital Pharmacy-Specialist Prescription”, means that the Community Pharmaceutical is not eligible for Sub-
sidy unless it is supplied by a hospital or pharmacy contracted to the Funder to dispense as a hospital pharmacy:
   a) to an Outpatient; and
   b) on a Prescription signed by a Specialist.

For the purposes of this definition, a “specialist” means a doctor who holds a current annual practicing certificate
and who satisfies the criteria set out in paragraphs (a) or (b) or (c) of the definitions of Specialist below.
“HSS”, means hospital supply status, the status of being the brand of the relevant Hospital Pharmaceutical listed
in Section H Part II as HSS, that DHBs are obliged to purchase subject to any DV Limit for that Hospital Pharma-
ceutical for the period of hospital supply, as awarded under an agreement between PHARMAC and the relevant
pharmaceutical supplier.
“In Combination”, means that the Community Pharmaceutical is only subsidised when prescribed in combination
with another subsidised pharmaceutical as specified in Section B or C of the Pharmaceutical Schedule.
“Individual DV Limit”, means, for a particular Hospital Pharmaceutical with HSS and a particular DHB Hospital,
the discretionary variance limit, being the specified percentage of that DHB Hospital's Total Market Volume up to
which that DHB Hospital may purchase DV Pharmaceuticals of that Hospital Pharmaceutical.
“Licensed Hospital”, means a place or institution that is certified to provide hospital care within the meaning of
the Health and Disability Services (Safety) Act 2001.
“Lot”, means a quantity of a Community Pharmaceutical supplied in one dispensing.
“Manufacturer’s Price”, means the standard price at which a Community Pharmaceutical is supplied to whole-
salers (excluding GST), as notified to PHARMAC by the supplier.
“Maternity hospital”, means that the Community Pharmaceutical is not eligible for Subsidy unless it is supplied
pursuant to a Bulk Supply Order to a maternity hospital certified under the Health and Disability Services (Safety)
“Midwife”, means a person registered as a midwife with the Midwifery Council, and who holds a current annual
practising certificate under the HPCA Act 2003.
“Month”, means a period of 30 consecutive days.
“Monthly Lot”, means the quantity of a Community Pharmaceutical required for the number of days’ treatment
covered by the Prescription, being up to 30 consecutive days’ treatment;
“Named Patient Pharmaceutical Assessment Advisory Panel”, means the panel of clinicians, appointed by the
PHARMAC Board, that is responsible for advising, within its Terms of Reference, on Named Patient Pharmaceutical
Assessment applications and Exceptional Circumstances renewal applications submitted after 1 March 2012 (EC
“National Contract Pharmaceutical”, means a Hospital Pharmaceutical for which PHARMAC has negotiated a
national contract and the Price.

“National DV Limit”, means, for a particular Hospital Pharmaceutical with HSS, the discretionary variance limit, being the specified percentage of the Total Market Volume up to which all DHB Hospitals may collectively purchase DV Pharmaceuticals of that Hospital Pharmaceutical.

“National Immunisation Schedule”, means Section I of the Pharmaceutical Schedule, which is a schedule administered by PHARMAC, being a schedule specifying a programme of vaccinations to promote immunity against the diseases specified in the schedule.

“Not in Combination”, means that no Subsidy is available for any Prescription containing the Community Pharmaceutical in combination with other ingredients unless the particular combination of ingredients is separately specified in Section B or C of the Schedule, and then only to the extent specified.

“Nurse Prescriber”, means a person who is a nurse practitioner in terms of the Medicines Act 1981, or a Diabetes Nurse Prescriber

“Optional Pharmaceuticals”, means the list of National Contract Pharmaceuticals set out in Section H Part II of the Schedule

“Optometrist”, means a person registered with the Optometrists and Dispensing Opticians Board with a scope of practice that includes prescribing medicines (TPA endorsement)

“Outpatient”, in relation to a Community Pharmaceutical, means a person who, as part of treatment at a hospital or other institution under the control of a DHB, is prescribed the Community Pharmaceutical for consumption or use in the person’s home.

“PCT“, means Pharmaceutical Cancer Treatment in respect of which DHB hospital pharmacies and other Contractors can claim Subsidies.

“PCT only”, means Pharmaceutical Cancer Treatment in respect of which only DHB hospital pharmacies can claim Subsidies.

“Penal Institution’, means a penal institution, as that term is defined in The Penal Institutions Act 1954;

“PHARMAC”, means the Pharmaceutical Management Agency established by Section 46 of the Act (PHARMAC).

“Pharmaceutical”, means a medicine, therapeutic medical device, or related product or related thing listed in Sections B to I of the Schedule.

“Pharmaceutical Benefits”, means the right of:
   a) a person; and
   b) any member under 16 years of age of that person’s family, to have made by the Government on his or her behalf, subject to any conditions for the time being specified in the Schedule, such payment in respect of any Community Pharmaceutical supplied to that person or family member under the order of a Practitioner in the course of his or her practice.

“Pharmaceutical Budget”, means the pharmaceutical budget set for PHARMAC by the Crown for the subsidised supply of Community Pharmaceuticals and Pharmaceutical Cancer Treatments including for named patients in exceptional circumstances.

“Pharmaceutical Cancer Treatment”, means Pharmaceuticals for the treatment of cancer, listed in Sections A to G of the Schedule and identified therein as a “PCT” or “PCT only” Pharmaceutical that DHBs must provide access to, for use in their hospitals, and/or in association with Outpatient services provided in their DHB Hospitals, in relation to the treatment of cancers.

“Pharmacist Prescriber”, means a person registered with the Pharmacy Council of New Zealand, who holds a current annual practising certificate under the HPCA Act 2003, and is approved by the Pharmacy Council of New Zealand to prescribe specified prescription medicines relating to his/her scope of practice.

“Pharmacist”, means a person registered with the Pharmacy Council of New Zealand and who holds a current annual practising certificate under the HPCA Act 2003.

“Practitioner”, means a Doctor, a Dentist, a Dietitian, a Midwife, a Nurse Prescriber, an Optometrist, a Quitcard Provider, or a Pharmacist Prescriber as those terms are defined in the Pharmaceutical Schedule.

“Practitioner’s Supply Order”, means a written order made by a Practitioner on a form supplied by the Ministry of Health, or approved by the Ministry of Health, for the supply of Community Pharmaceuticals to the Practitioner, which the Practitioner requires to ensure medical supplies are available for emergency use, teaching and demonstration purposes, and for provision to certain patient groups where individual prescription is not practicable.

“Prescription”, means a quantity of a Community Pharmaceutical prescribed for a named person on a document signed by a Practitioner.

“Prescription Medicine”, means any Pharmaceutical listed in Part I of Schedule 1 of the Medicines Regulations
SECTION A: GENERAL RULES

1984.

“Private Hospital”, means a hospital certified under the Health and Disability Services (Safety) Act 2001 that is not owned or operated by a DHB.

“Quitcard Provider”, means a person registered with the Ministry of Health as a Quitcard Provider.

“Residential Disability Care Institution”, means premises used to provide residential disability care in accordance with the Health and Disability Services (Safety) Act 2001.

“Rest Home”, means premises used to provide rest home care in accordance with the Health and Disability Services (Safety) Act 2001.


“Retail Pharmacy-Specialist”, means that the Community Pharmaceutical is only eligible for Subsidy if it is either:

a) supplied on a Prescription or Practitioner’s Supply Order signed by a Specialist, or,

b) in the case of treatment recommended by a Specialist, supplied on a Prescription or Practitioner’s Supply Order and either:

i) endorsed with the words “recommended by [name of Specialist and year of authorisation]” and signed by the Practitioner, or

ii) endorsed with the word ‘protocol’ which means “initiated in accordance with DHB hospital approved protocol”, or

iii) Annotated by the dispensing pharmacist, following verbal confirmation from the Practitioner of the name of the Specialist and date of recommendation, with the words “recommended by [name of specialist and year of authorisation], confirmed by [practitioner]”. Where the Contractor has an electronic record of such an Endorsement or Annotation from a previous prescription for the same Community Pharmaceutical written by a prescriber for the same patient, they may annotate the prescription accordingly.

“As recommended by a Specialist” to be interpreted as either:

a) i) follows a substantive consultation with an appropriate Specialist;

ii) the consultation to relate to the Patient for whom the Prescription is written;

iii) consultation to mean communication by referral, telephone, letter, facsimile or email;

iv) except in emergencies consultation to precede annotation of the Prescription; and

v) both the Specialist and the General Practitioner must keep a written record of consultation; or

b) treatment with the Community Pharmaceutical has been initiated in accordance with a DHB hospital approved protocol.

“Retail Pharmacy-Specialist Prescription”, means that the Community Pharmaceutical is only eligible for Subsidy if it is supplied on a Prescription, or Practitioner’s Supply Order, signed by a Specialist.

For the purposes of this definition, a “specialist” means a doctor who holds a current annual practicing certificate and who satisfies the criteria set out in paragraphs (a) or (b) or (c) of the definitions of Specialist below.

“Safety Medicine”, means a Community Pharmaceutical defined in Section A, Part IV of the Pharmaceutical Schedule.

“Schedule”, means this Pharmaceutical Schedule and all its sections and appendices.

“Special Authority”, means that the Community Pharmaceutical or Pharmaceutical Cancer Treatment is only eligible for Subsidy or additional Subsidy for a particular person if an application meeting the criteria specified in the Schedule has been approved, and the valid Special Authority number is present on the prescription.

“Specialist”, in relation to a Prescription, means a doctor who holds a current annual practising certificate and who satisfies the criteria set out in paragraphs (a) or (b) or (c) or (d) below:

a) the doctor is vocationally registered in accordance with the criteria set out by the Medical Council of New Zealand and the HPCA Act 2003 and who has written the Prescription in the course of practising in that area of medicine; or

b) the doctor is recognised by the Ministry of Health as a specialist for the purposes of this Schedule and receives remuneration from a DHB at a level which that DHB considers appropriate for specialists and who has written that prescription in the course of practising in that area of competency; or

c) the doctor is recognised by the Ministry of Health as a specialist in relation to a particular area of medicine for the purpose of writing Prescriptions and who has written the Prescription in the course of practising in that area of competency; or

d) the doctor writes the prescription on DHB stationery and is appropriately authorised by the relevant DHB to do so.
“Subsidy”, means the maximum amount that the Government will pay Contractors for a Community Pharmaceutical dispensed to a person eligible for Pharmaceutical Benefits and is different from the cost to Government of subsidising that Community Pharmaceutical. For the purposes of a DHB hospital pharmacy claiming for Pharmaceutical Cancer Treatments, Subsidy refers to any payment made to the DHB hospital pharmacy or service provider to which that pharmacy serves, and does not relate to a specific payment that might be made on submission of a claim.

“Supply Order”, means a Bulk Supply Order or a Practitioner’s Supply Order.

“Unapproved Indication”, means, for a Pharmaceutical, an indication for which it is not approved under the Medicines Act 1981. Practitioners prescribing Pharmaceuticals for Unapproved Indications should be aware of, and comply with, their obligations under Section 25 and/or Section 29 of the Medicines Act 1981 and as set out in Section A: General Rules, Part IV (Miscellaneous Provisions) rule 5.5.

“Unlisted Pharmaceutical”, means a Pharmaceutical that is within the scope of a Hospital Pharmaceutical but is not listed in Section H part II.

“Unusual Clinical Circumstances (UCC)”, means the pathway under the Named Patient Pharmaceutical Assessment policy for funding consideration for named patients whose clinical circumstances are so unusual that PHARMAC is unlikely, for administrative reasons, to consider listing treatments for these circumstances on the Schedule.

“Urgent Assessment (UA)”, means the pathway under the Named Patient Pharmaceutical Assessment policy for funding consideration for treatments for named patients where PHARMAC is also considering or is likely to consider the treatment for Schedule listing, but the patient’s clinical circumstances justify urgent assessment, prior to a decision on Schedule listing.

1.2 In addition to the above interpretations and definitions, unless the content requires otherwise, a reference in the Schedule to:
   a) the singular includes the plural; and
   b) any legislation includes a modification and re-enactment of, legislation enacted in substitution for, and a regulation, Order in Council, and other instrument from time to time issued or made under that legislation, where that legislation, regulation, Order in Council or other instrument has an effect on the prescribing, dispensing or subsidising of Community Pharmaceuticals.

PART II
COMMUNITY PHARMACEUTICALS SUBSIDY

2.1 Community Pharmaceuticals eligible for Subsidy include every medicine, therapeutic medical device or related product, or related thing listed in Sections B to G and I of the Schedule subject to:
   2.1.1 clauses 2.2 of the Schedule; and
   2.1.2 clauses 3.1 to 5.4 of the Schedule; and
   2.1.3 the conditions (if any) specified in Sections B to G and I of the Schedule;

2.2 No claim by a Contractor for payment in respect of the supply of Community Pharmaceuticals will be allowed unless the Community Pharmaceuticals so supplied:
   2.2.1 comply with the appropriate standards prescribed by regulations for the time being in force under the Medicines Act 1981; or
   2.2.2 in the absence of any such standards, comply with the appropriate standards for the time being prescribed by the British Pharmacopoeia; or
   2.2.3 in the absence of the standards prescribed in clauses 2.2.1 and 2.2.2, comply with the appropriate standards for the time being prescribed by the British Pharmaceutical Codex; or
   2.2.4 in the absence of the standards prescribed in clauses 2.2.1, 2.2.2 and 2.2.3 are of a grade and quality not lower than those usually applicable to Community Pharmaceuticals intended to be used for medical purposes.

PART III
PERIOD AND QUANTITY OF SUPPLY

3.1 Doctors’, Dentists’, Dietitians’, Midwives’, Nurse Prescribers’, Optometrists and Pharmacist Prescribers’ Prescriptions (other than oral contraceptives)
The following provisions apply to all Prescriptions, other than those for an oral contraceptive, written by a Doctor, Dentist, Dietitian, Midwife, Nurse Prescriber, an Optometrist, or a Pharmacist Prescriber unless specifically excluded:

3.1.1 For a Community Pharmaceutical other than a Class B Controlled Drug, only a quantity sufficient to provide treatment for a period not exceeding three Months will be subsidised.

3.1.2 For methylphenidate hydrochloride and dexamphetamine sulphate (except for Dentist prescriptions), only a quantity sufficient to provide treatment for a period not exceeding one Month will be subsidised.

3.1.3 For a Class B Controlled Drug:
   a) other than Dentist prescriptions and methylphenidate hydrochloride and dexamphetamine sulphate, only a quantity:
      i) sufficient to provide treatment for a period not exceeding 10 days; and
      ii) which has been dispensed pursuant to a Prescription sufficient to provide treatment for a period not exceeding one Month, will be subsidised.
   b) for a Dentist prescription only such quantity as is necessary to provide treatment for a period not exceeding five days will be subsidised.

3.1.4 Subject to clauses 3.1.3 and 3.1.7, for a Doctor, Dentist, Dietitian, Midwife or Nurse Prescriber and 3.1.7 for an Optometrist, where a practitioner has prescribed a quantity of a Community Pharmaceutical sufficient to provide treatment for:
   A) one Month or less than one Month, but dispensed by the Contractor in quantities smaller than the quantity prescribed, the Community Pharmaceutical will only be subsidised as if that Community Pharmaceutical had been dispensed in a Monthly Lot;
   B) more than one Month, the Community Pharmaceutical will be subsidised only if it is dispensed:
      i) in a 90 Day Lot, where the Community Pharmaceutical is a Pharmaceutical covered by Section F Part I of the Pharmaceutical Schedule; or
      ii) if the Community Pharmaceutical is not a Pharmaceutical referred to in Section F Part I of the Pharmaceutical Schedule, in Monthly Lots, unless:
         a) the eligible person or his/her nominated representative endorses the back of the Prescription form with a statement identifying which Access Exemption Criterion (Criteria) applies and signs that statement to this effect; or
         b) both:
            1) the Practitioner endorses the Community Pharmaceutical on the Prescription with the words “certified exemption” written in the Practitioner’s own handwriting, or signed or initialled by the Practitioner; and
            2) every Community Pharmaceutical endorsed as “certified exemption” is covered by Section F Part II of the Pharmaceutical Schedule.

3.1.5 A Community Pharmaceutical is only eligible for Subsidy if the Prescription under which it has been dispensed was presented to the Contractor:
   a) for a Class B Controlled Drug, within eight days of the date on which the Prescription was written; or
   b) for any other Community Pharmaceutical, within three Months of the date on which the Prescription was written.

3.1.6 No subsidy will be paid for any Prescription, or part thereof, that is not fulfilled within:
   a) in the case of a Prescription for a total supply of from one to three Months, three Months from the date the Community Pharmaceutical was first dispensed; or
   b) in any other case, one Month from the date the Community Pharmaceutical was first dispensed. Only that part of any Prescription that is dispensed within the time frames specified above is eligible for Subsidy.

3.1.7 If a Community Pharmaceutical:
   a) is stable for a limited period only, and the Practitioner has endorsed the Prescription with the words “unstable medicine” and has specified the maximum quantity that may be dispensed at any one time; or
   b) is stable for a limited period only, and the Contractor has endorsed the Prescription with the words “unstable medicine” and has specified the maximum quantity that should be dispensed at any one time in all the circumstances of the particular case; or
   c) is under the Dispensing Frequency Rule,
3.2 Oral Contraceptives

The following provisions apply to all Prescriptions written by a Doctor, Midwife, Nurse Prescriber or a Pharmacist Prescriber for an oral contraceptive:

3.2.1 The prescribing Doctor, Midwife, Nurse Prescriber or a Pharmacist Prescriber must specify on the Prescription the period of treatment for which the Community Pharmaceutical is to be supplied. This period must not exceed six Months.

3.2.2 Where the period of treatment specified in the Prescription does not exceed six Months, the Community Pharmaceutical is to be dispensed:
   a) in Lots as specified in the Prescription if the Community Pharmaceutical is under the Dispensing Frequency Rule; or
   b) where no Lots are specified, in one Lot sufficient to provide treatment for the period prescribed.

3.2.3 An oral contraceptive is only eligible for Subsidy if the Prescription under which it has been dispensed was presented to the Contractor within three Months of the date on which it was written.

3.2.4 Where a Community Pharmaceutical on a Prescription is under the Dispensing Frequency Rule and a repeat on the Prescription remains unfulfilled after six Months from the date the Community Pharmaceutical was first dispensed only the actual quantity supplied by the Contractor within this time limit will be eligible for Subsidy.

3.3 Original Packs, Certain Antibiotics and Unapproved Medicines

3.3.1 Notwithstanding clauses 3.1 and 3.3 of the Schedule, if a Practitioner prescribes or orders a Community Pharmaceutical that is identified as an Original Pack (OP) on the Pharmaceutical Schedule and is packed in a container from which it is not practicable to dispense lesser amounts, every reference in those clauses to an amount or quantity eligible for Subsidy, is deemed to be a reference:
   a) where an amount by weight or volume of the Community Pharmaceutical is specified in the Prescription, to the smallest container of the Community Pharmaceutical, or the smallest number of containers of the Community Pharmaceutical, sufficient to provide that amount; and
   b) in every other case, to the amount contained in the smallest container of the Community Pharmaceutical that is manufactured in, or imported into, New Zealand.

3.3.2 If a Community Pharmaceutical is either:
   a) the liquid oral form of an antibiotic to which a diluent must be added by the Contractor at the time of dispensing; or
   b) an unapproved medicine supplied under Section 29 of the Medicines Act 1981, but excluding any medicine listed as Cost, Brand, Source of Supply, or
   c) any other pharmaceutical that PHARMAC determines, from time to time and notes in the Pharmaceutical Schedule
and it is prescribed or ordered by a Practitioner in an amount that does not coincide with the amount contained in one or more standard packs of that Community Pharmaceutical, Subsidy will be paid for the amount prescribed or ordered by the Practitioner in accordance with either clause 3.1 or clause 3.3 of the Schedule, and for the balance of any pack or packs from which the Community Pharmaceutical has been dispensed. At the time of dispensing the Contractor must keep a record of the quantity discarded. To ensure wastage is reduced, the Contractor should reduce the amount dispensed to make it equal to the quantity contained in a whole pack where:
   a) the difference between the amount dispensed and the amount prescribed by the Practitioner is less than 10% (eg; if a prescription is for 105 mls then a 100ml pack would be dispensed); and
   b) in the reasonable opinion of the Contractor the difference would not affect the efficacy of the course of treatment prescribed by the Practitioner.

Note: For the purposes of audit and compliance it is an act of fraud to claim wastage and then use the wastage amount for any subsequent prescription.

3.4 Pharmacist Prescribers’ Prescriptions

The following apply to every prescription written by a Pharmacist Prescriber

3.4.1 Prescriptions written by a Pharmacist Prescriber for a Community Pharmaceutical will only be subsidised where they are for either:
   a) a Community Pharmaceutical classified as a Prescription Medicine and which a Pharmacist Prescriber is permitted under regulations to prescribe; or
b) any other Community Pharmaceutical that is a Restricted Medicine (Pharmacist Only Medicine), a Pharmacy Only Medicine or a General Sales Medicine.

3.4.2 Any Pharmacist Prescribers’ prescriptions for a medication requiring a Special Authority will only be subsidised if it is for a repeat prescription (ie after the initial prescription with Special Authority approval was dispensed).

3.5 Dietitians’ Prescriptions
The following provisions apply to every Prescription written by a Dietitian:

3.5.1 Prescriptions written by a Dietitian for a Community Pharmaceutical will only be subsidised where they are for either:
   a) special foods, as listed in Section D; or
   b) any other Pharmaceutical that has been identified in Section D of the Pharmaceutical Schedule as being able to be prescribed by a Dietitian, providing that the products being prescribed are not classified as Prescription Medicines or Restricted Medicines.

3.5.2 For the purposes of Dietitians prescribing pursuant to this clause 3.5, the prescribing and dispensing of these products is required to be in accordance with regulations 41 and 42 of the Medicines Regulations 1984.

3.6 Diabetes Nurse Prescribers’ Prescriptions
The following provisions apply to every Prescription written by a Diabetes Nurse Prescriber:

3.6.1 Prescriptions written by a Diabetes Nurse Prescriber for a Community Pharmaceutical will only be subsidised where they are for either:
   a) a Community Pharmaceutical classified as a Prescription Medicine or a Restricted Medicine and which a Diabetes Nurse Prescriber is permitted under regulations to prescribe; or
   b) any other Community Pharmaceutical listed below:
      aspirin, blood glucose diagnostic test meter, blood glucose diagnostic test strip, blood ketone diagnostic test meter, glucagon hydrochloride inj 1 mg syringe kit, insulin pen needles, insulin syringes disposable with attached needle, insulin pump accessories, insulin pump infusion set, insulin pump reservoir, ketone blood beta-ketone electrodes test strip, nicotine, sodium nitroprusside test strip.

3.6.2 Any Diabetes Nurse Prescribers’ prescription for a medication requiring a Special Authority will only be subsidised if it is for a repeat prescription (ie after the initial prescription with Special Authority approval was dispensed).

3.7 Quitcard Providers’ Prescriptions
Prescriptions written by a Quitcard Provider will only be subsidised where they are:
   a) for any of the following Community Pharmaceuticals: nicotine patches, nicotine lozenges or nicotine gum; and
   b) written on a Quitcard.

PART IV
DISPENSING FREQUENCY RULE

Rule 3.1.4 of the Pharmaceutical Schedule specifies, for community patients, a default period of supply for each Community Pharmaceutical (a Monthly Lot, 90 Day Lot or for oral contraceptives 180 Day Lot). This Dispensing Frequency Rule defines patient groups or medicines eligible for more frequent dispensing periods for Community Pharmaceuticals; and the conditions that must be met to enable any pharmacy to claim for payment of handling fees for the additional dispensings made. This Dispensing Frequency Rule relates to the circumstances in which a subsidy is payable for the Community Pharmaceutical; it does not override alternative dispensing frequencies as expressly stated in the Medicines Act, Medicines Regulations, Pharmacy Services Agreement or Pharmaceutical Schedule.

For the purposes of this Dispensing Frequency Rule:
“Frequent Dispensing” means:
   i) for a Community Pharmaceutical referred to in Section F Part I, (the Stat exemption) dispensing in quantities less than one 90 Day Lot (or for oral contraceptives, less than one 180 Day Lot); or
   ii) for any other Community Pharmaceutical dispensing in quantities less than a Monthly Lot
“Safety Medicine”
   i) an antidepressant listed under the “Cyclic and Related Agents” subheading;
   ii) an antipsychotic;
iii) a benzodiazepine;
iv) a Class B Controlled Drug;
v) codeine (includes combination products);
vi) buprenorphine with naloxone; or
vii) zopiclone.

The Dispensing Frequency Rule covers 5 different circumstances where Frequent Dispensing for patients may be clinically or otherwise appropriate. These are:

1) Long Term Condition (LTC) patients and Core patients, or
2) Persons in residential care, or
3) Trial periods, or
4) Safety and co-prescribed medicines, or
5) Pharmaceutical Supply Management.

4.1 Frequent Dispensing for patients registered as Long Term Condition (LTC) or Core patients
If a Pharmacist considers Frequent Dispensing is required, then:

4.1.1 For LTC registered patients, Frequent Dispensing can occur as often as the dispensing Pharmacist deems appropriate to meet that patient’s compliance and adherence needs;

4.1.2 For Core (non-LTC) patients, Frequent Dispensing should be no more often than a Monthly Lot. Pharmacists may authorise monthly dispensing on a Stat exemption Community Pharmaceutical without prescriber authority. If the Pharmacist considers more frequent (than monthly) dispensing is necessary, prescriber approval is required. Verbal approval from the prescriber is acceptable provided it is annotated by the Pharmacist on the Prescription and dated.

4.2 Frequent Dispensings for persons in residential care
4.2.1 Community Pharmaceuticals can be dispensed to:

- any person whose placement in a Residential Disability Care Institution is funded by the Ministry of Health or a DHB; or
- a person assessed as requiring long term residential care services and residing in an age related residential care facility;

on the request of the person, their agent or caregiver or community residential service provider via Frequent Dispensing, provided the following conditions are met:

a) the quantity or period of supply to be dispensed at any one time is not less than:
   i) 7 days’ supply for a Class B Controlled Drug; or
   ii) 7 days’ supply for clozapine in accordance with a Clozapine Dispensing Protocol; or
   iii) 28 days’ supply for any other Community Pharmaceutical (except under conditions outlined in 4.3 (Trial periods) below; and

b) the prescribing Practitioner or dispensing Pharmacist has
   i) included the name of the patient’s residential placement or facility on the Prescription; and
   ii) included the patient’s NHI number on the Prescription; and
   iii) specified the maximum quantity or period of supply to be dispensed at any one time.

4.2.2 Any person meeting the criteria above who is being initiated onto a new medicine or having their dose changed is able to have their medicine dispensed in accordance with 4.3 (Trial periods) below.

4.3 Frequent Dispensings for Trial Periods
Frequent Dispensing can occur when a Community Pharmaceutical has been prescribed for a patient who requires close monitoring due to recent initiation onto, or dose change for, the Community Pharmaceutical (applicable to the patient’s first changed Prescription only) and the prescribing Practitioner has:

- endorsed each Community Pharmaceutical on the Prescription clearly with the words “Trial Period”, or “Trial”; and
- specified the maximum quantity or period of supply to be dispensed for each Community Pharmaceutical at any one time.

Patients who reside in Penal Institutions are not eligible for Trial Periods.
SECTION A: GENERAL RULES

4.4 Frequent Dispensing for Safety and co-prescribed medicines

4.4.1 For a Safety Medicine to be dispensed via Frequent Dispensing, both of the following conditions must be met:

a) The patient is not a resident in a Penal Institution, or one of the residential placements or facilities referenced in 4.2 on the previous page; and

b) The prescribing Practitioner has:

i) Assessed clinical risk and determined the patient requires increased Frequent Dispensing; and

ii) Specified the maximum quantity or period of supply to be dispensed for each Safety Medicine at each dispensing.

4.4.2 A Community Pharmaceutical that is co-prescribed with a Safety Medicine, which can be dispensed in accordance with rule 4.4.1 above, may be dispensed at the same frequency as the Safety Medicine if the dispensing pharmacist has:

- Assessed clinical risk and determined the patient requires Frequent Dispensing of their co-dispensed medicines; and

- Annotated the Prescription with the amended dispensing quantity and frequency.

4.5 Frequent Dispensing for Pharmaceutical Supply Management

4.5.1 Frequent Dispensing may be required from time to time to manage stock supply issues or emergency situations. Pharmacists may dispense more frequently than the Schedule would otherwise allow when all of the following conditions are met:

a) PHARMAC has approved and notified pharmacists to annotate Prescriptions for a specified Community Pharmaceutical(s) “out of stock” without prescriber endorsement for a specified time; and

b) the dispensing pharmacist has:

i) clearly annotated each of the approved Community Pharmaceuticals that appear on the Prescription with the words “out of stock” or “OOS”; and

ii) initialled the annotation in their own handwriting; and

iii) has complied with maximum quantity or period of supply to be dispensed at any one time, as specified by PHARMAC at the time of notification.

Note – no claim shall be made to any DHB for subsidised dispensing under this rule where dispensing occurs more frequently than specified by PHARMAC to manage the supply management issue.

PART V
MISCELLANEOUS PROVISIONS

5.1 Bulk Supply Orders

The following provisions apply to the supply of Community Pharmaceuticals under Bulk Supply Orders:

5.1.1 No Community Pharmaceutical supplied under a Bulk Supply Order will be subsidised unless all the requirements in Section B, C or D of the Schedule applicable to that pharmaceutical are met.

5.1.2 The person who placed the Bulk Supply Order may be called upon by the Ministry of Health to justify the amount ordered.

5.1.3 Class B Controlled Drugs will be subsidised only if supplied under Bulk Supply Orders placed by an institution certified to provide hospital care under the Health and Disability Services (Safety) Act 2001.

5.1.4 Any order for a Class B Controlled Drug or for buprenorphine hydrochloride must be written on a Special Bulk Supply Order Controlled Drug Form supplied by the Ministry of Health.

5.1.5 Community Pharmaceuticals listed in Part I of the First Schedule to the Medicines Regulations 1984 will be subsidised only if supplied under a Bulk Supply Order placed by an institution certified to provide hospital care under the Health and Disability Services (Safety) Act 2001 and:

a) that institution employs a registered general nurse, registered with the Nursing Council and who holds a current annual practicing certificate under the HPCA Act 2003; and

b) the Bulk Supply Order is supported by a written requisition signed by a Hospital Care Operator.

5.1.6 No Subsidy will be paid for any quantity of a Community Pharmaceutical supplied under a Bulk Supply Order in excess of what is a reasonable monthly allocation for the particular institution, after taking into account stock on hand.

5.1.7 The Ministry of Health may, at any time, by public notification, declare that any approved institution within its particular region, is not entitled to obtain supplies of Community Pharmaceuticals under Bulk Supply Orders
with effect from the date specified in that declaration. Any such notice may in like manner be revoked by the Ministry of Health at any time.

5.2 **Practitioner’s Supply Orders**

The following provisions apply to the supply of Community Pharmaceuticals to Practitioners under a Practitioner’s Supply Order:

5.2.1 Subject to clause 5.2.3 and 5.2.6, a Practitioner may only order under a Practitioner’s Supply Order those Community Pharmaceuticals listed in Section E Part I and only in such quantities as set out in Section E Part I that the Practitioner requires to ensure medical supplies are available for emergency use, teaching and demonstration purposes, and for provision to certain patient groups where individual prescription is not practicable.

5.2.2 Any order for a Class B Controlled Drug or for buprenorphine hydrochloride must be written on a Special Practitioner’s Supply Order Controlled Drug Form supplied by the Ministry of Health.

5.2.3 A Practitioner may order such Community Pharmaceuticals as he or she expects to be required for personal administration to patients under the Practitioner’s care if:

a) the Practitioner’s normal practice is in the specified areas listed in Section E Part II of the Schedule, or

b) if the Practitioner is a locum for a Practitioner whose normal practice is in such an area.

5.2.4 No Community Pharmaceutical ordered under a Practitioner’s Supply order will be eligible for Subsidy unless:

a) the Practitioner’s Supply Order is made on a form supplied for that purpose by the Ministry of Health, or approved by the Ministry of Health and which:

i) is personally signed and dated by the Practitioner; and

ii) sets out the Practitioner’s address; and

iii) sets out the Community Pharmaceuticals and quantities, and;

b) all the requirements of Sections B and C of the Schedule applicable to that pharmaceutical are met.

5.2.5 The Ministry of Health may, at any time, on the recommendation of an Advisory Committee appointed by the Ministry of Health for that purpose, by public notification, declare that a Practitioner specified in such a notice is not entitled to obtain supplies of Community Pharmaceuticals under Practitioner’s Supply Orders until such time as the Ministry of Health notifies otherwise.

5.2.6 A Practitioner working in the Rheumatic Fever Prevention Programme (RFPP) may order under a Practitioner’s Supply Order such Community Pharmaceuticals (identified below) as he or she requires to ensure medical supplies are available for patients with suspected or confirmed Group A Streptococcal throat infections for the purposes of the RFPP in the following circumstances:

a) the RFPP provider name is written on the Practitioner’s Supply Order; and

b) the total quantity ordered does not exceed a multiple of:

i) ten times the Practitioner’s Supply Order current maximum listed in Section E Part I for amoxicillin grans for oral liq 250 mg per 5 ml, amoxicillin cap 250 mg and amoxicillin cap 500 mg; or

ii) two times the Practitioner’s Supply Order current maximum listed in Section E Part I for phenoxymethyl penicillin grans for oral liquid 250 mg per 5 ml, phenoxymethyl penicillin cap 500 mg, erythromycin ethyl succinate grans for oral liq 200 mg per 5 ml and erythromycin ethyl succinate tab 400 mg; and

The practitioner must specify the order quantity in course-specific amounts on the Practitioner’s Supply Order (e.g. 10 x 300 ml amoxicillin grans for oral liq 250 mg per 5 ml). This will enable the pharmacy to dispense each course separately and claim multiple service fees as per the Community Pharmacy Services Agreement.

5.3 **Retail Pharmacy and Hospital Pharmacy-Specialist Restriction**

The following provisions apply to Prescriptions for Community Pharmaceuticals eligible to be subsidised as “Retail Pharmacy-Specialist” and “Hospital Pharmacy-Specialist”:

5.3.1 **Record Keeping**

It is expected that a record will be kept by both the General Practitioner and the Specialist of the fact of consultation and enough of the clinical details to justify the recommendation. This means referral by telephone will need to be followed up by written consultation.
5.3.2 Expiry
The recommendation expires at the end of two years and can be renewed by a further consultation.

5.3.3 The circulation by Specialists of the circumstances under which they are prepared to recommend a particular Community Pharmaceutical is acceptable as a guide. It must however be followed up by the procedure in subclauses 5.3.1 and 5.3.2, for the individual Patient.

5.3.4 The use of preprinted forms and named lists of Specialists (as circulated by some pharmaceutical companies) is regarded as inappropriate.

5.3.5 The Rules for Retail Pharmacy-Specialist and Hospital Pharmacy-Specialist will be audited as part of the Ministry of Health’s routine auditing procedures.

5.4 Pharmaceutical Cancer Treatments
5.4.1 DHBs must provide access to Pharmaceutical Cancer Treatments for the treatment of cancers in their DHB hospitals, and/or in association with Outpatient services provided in their DHB hospitals.

5.4.2 DHBs must only provide access to Pharmaceuticals for the treatment of cancer that are listed as Pharmaceutical Cancer Treatments in Sections A to G of the Schedule, provided that DHBs may provide access to an unlisted pharmaceutical for the treatment of cancer where that unlisted pharmaceutical:
   a) has Named Patient Pharmaceutical Assessment (NPPA) approval;
   b) is being used as part of a bona fide clinical trial which has Ethics Committee approval;
   c) is being used and funded as part of a paediatric oncology service; or
   d) was being used to treat the patient in question prior to 1 July 2005.

5.4.3 A DHB hospital pharmacy that holds a claiming agreement for Pharmaceutical Cancer Treatments with the Funder may claim a Subsidy for a Pharmaceutical Cancer Treatment marked as “PCT” or “PCT only” in Sections A to G of this Schedule subject to that Pharmaceutical Cancer Treatment being dispensed in accordance with:
   a) Part 1;
   b) clauses 2.1 to 2.2;
   c) clauses 3.1 to 3.4; and
   d) clause 5.4,
   of Section A of the Schedule

5.4.4 A Contractor (other than a DHB hospital pharmacy) may only claim a Subsidy for a Pharmaceutical Cancer Treatment marked as “PCT” in Sections A to G of the Schedule subject to that Pharmaceutical Cancer Treatment being dispensed in accordance with the rules applying to Sections A to G of the Schedule.

5.4.5 Some indications for Pharmaceutical Cancer Treatments listed in the Schedule are Unapproved Indications. Some of these formed part of the October 2001 decision by the Minister of Health as to pharmaceuticals and indications for which DHBs must provide access. As far as reasonably practicable, these Unapproved Indications are marked in the Schedule. However, PHARMAC makes no representation and gives no guarantee as to the accuracy of this information. Practitioners prescribing Pharmaceutical Cancer Treatments for such Unapproved Indications should:
   a) be aware of and comply with their obligations under sections 25 and 29 of the Medicines Act 1981, as applicable, and otherwise under that act and the Medicines Regulations 1984;
   b) be aware of and comply with their obligations under the Health and Disability Commissioner’s Code of Consumer Rights, including the requirement to obtain informed consent from the patient (PHARMAC recommends that Practitioners obtain written consent); and
   c) exercise their own skill, judgement, expertise and discretion, and make their own prescribing decisions with respect to the use of an unapproved Pharmaceutical Cancer Treatment or a Pharmaceutical Cancer Treatment for an Unapproved Indication.

5.4.6 Applications to add pharmaceuticals, and add or amend indications for Pharmaceutical Cancer Treatments, may be made in writing by pharmaceutical suppliers and/or clinicians to PHARMAC. Applications should follow the Guidelines for Funding Applications to PHARMAC 2010 and Recommended methods to derive clinical inputs for proposals to PHARMAC, copies of which are available from PHARMAC or PHARMAC’s website.

5.5 Practitioners prescribing unapproved Pharmaceuticals
Practitioners should, where possible, prescribe Pharmaceuticals that are approved under the Medicines Act 1981. However, the access criteria under which a Pharmaceutical is listed on the Pharmaceutical Schedule may:
   a) in some case, explicitly permit Government funded access to a Pharmaceutical that is not approved under
the Medicines Act 1981 or for an Unapproved Indication; or
b) not explicitly preclude Government funded access to a Pharmaceutical when it is used for an Unapproved Indication;

Accordingly, if Practitioners are planning on prescribing an unapproved Pharmaceutical or a Pharmaceutical for an Unapproved Indication, Practitioners should:

a) be aware of and comply with their obligations under sections 25 and 29 of the Medicines Act 1981, as applicable, and otherwise under that Act and the Medicines Regulations 1984;
b) be aware of and comply with their obligations under the Health and Disability Commissioner’s Code of Consumer Rights, including the requirement to obtain informed consent from the patient (PHARMAC recommends that Practitioners obtain written consent); and
c) exercise their own skill, judgment, expertise and discretion, and make their own prescribing decisions with respect to the use of an unapproved Pharmaceutical or a Pharmaceutical for an Unapproved Indication.

Practitioners should be aware that simply by listing a Pharmaceutical on the Pharmaceutical Schedule PHARMAC makes no representations about whether that Pharmaceutical has any form of approval or consent under, or whether the supply or use of the Pharmaceutical otherwise complies with, the Medicines Act 1981. Further, the Pharmaceutical Schedule does not constitute an advertisement, advertising material or a medical advertisement as defined in the Medicines Act or otherwise.

5.6 Substitution
Where a Practitioner has prescribed a brand of a Community Pharmaceutical that has no Subsidy or has a Manufacturer’s Price that is greater than the Subsidy and there is an alternative fully subsidised Community Pharmaceutical available, a Contractor may dispense the fully subsidised Community Pharmaceutical, unless either or both of the following circumstances apply:

a) there is a clinical reason why substitution should not occur; or
b) the prescriber has marked the prescription with a statement such as ‘no brand substitution permitted’

Such an Authority to Substitute is valid whether or not there is a financial implication for the Pharmaceutical Budget. When dispensing a subsidised alternative brand, the Contractor must annotate and sign the prescription and inform the patient of the brand change.

5.7 Alteration to Presentation of Pharmaceutical Dispensed
A Contractor, when dispensing a subsidised Community Pharmaceutical, may alter the presentation of a Pharmaceutical dispensed to another subsidised presentation but may not alter the dose, frequency and/or total daily dose. This may only occur when it is not practicable for the contractor to dispense the requested presentation. If the change will result in additional cost to the DHBs, then annotation of the prescription by the dispensing pharmacist must occur stating the reason for the change, and the Contractor must initial the change for the purposes of Audit.

5.8 Other DHB Funding
A DHB may fund a Community Pharmaceutical outside of the mechanisms established in the Pharmaceutical Schedule, provided that:

a) specific prior agreement is obtained from PHARMAC for such funding;
b) any funding restrictions set out in the Pharmaceutical Schedule for those Community Pharmaceuticals are applied; and

c) a Contractor (including a DHB Hospital Pharmacy) may not claim a Subsidy for a Community Pharmaceutical dispensed and funded by the DHB via such an alternate mechanism.

5.9 Conflict in Provisions
If any rules in Sections B-G and Section I of this Schedule conflict with the rules in Section A, the rules in Sections B-G and Section I apply.
### Antacids and Antiflatulants

#### Antacids and Reflux Barrier Agents

| ALGINIC ACID | Sodium alginate 225 mg and magnesium alginate 87.5 mg per sachet | $4.50 | 30 | ✔️ Gaviscon Infant |
| SIMETHICONE | Oral liq aluminium hydroxide 200 mg with magnesium hydroxide 200 mg and activated simethicone 20 mg per 5 ml | $1.50 | 500 ml | Mylanta P |
| SODIUM ALGINATE | Tab 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg - peppermint flavour | $1.80 | 60 | Gaviscon Double Strength |

#### Phosphate Binding Agents

| ALUMINIUM HYDROXIDE | Tab 600 mg | $12.56 | 100 | ✔️ Alu-Tab |
| CALCIUM CARBONATE | Oral liq 1,250 mg per 5 ml (500 mg elemental per 5 ml) – Subsidy by endorsement | $39.00 | 500 ml | ✔️ Roxane |

Only when prescribed for children under 12 years of age for use as a phosphate binding agent and the prescription is endorsed accordingly.

### Antidiarrhoeals

#### Agents Which Reduce Motility

| LOPERAMIDE HYDROCHLORIDE | Tab 2 mg | $8.95 | 400 | ✔️ Nodia |
| LOPERAMIDE HYDROCHLORIDE | Cap 2 mg | $7.84 | 400 | ✔️ Diamide Relief |

### Rectal and Colonic Anti-inflammatories

| BUDESONIDE | Cap 3 mg – Special Authority see SA1155 below – Retail pharmacy | $166.50 | 90 | ✔️ Entocort CIR |

**SA1155 Special Authority for Subsidy**

**Initial application — (Crohn’s disease)** from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

1. Mild to moderate ileal, ileocaecal or proximal Crohn’s disease; and
2. Any of the following:

   continued…
continued...

2.1 Diabetes; or  
2.2 Cushingoid habitus; or  
2.3 Osteoporosis where there is significant risk of fracture; or  
2.4 Severe acne following treatment with conventional corticosteroid therapy; or  
2.5 History of severe psychiatric problems associated with corticosteroid treatment; or  
2.6 History of major mental illness (such as bipolar affective disorder) where the risk of conventional corticosteroid treatment causing relapse is considered to be high; or  
2.7 Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated).

Initial application — (collagenous and lymphocytic colitis (microscopic colitis)) from any relevant practitioner. Approvals valid for 6 months where patient has a diagnosis of microscopic colitis (collagenous or lymphocytic colitis) by colonoscopy with biopsies.

Initial application — (gut Graft versus Host disease) from any relevant practitioner. Approvals valid for 6 months where patient has a gut Graft versus Host disease following allogenic bone marrow transplantation*.

Note: Indication marked with * is an Unapproved Indication.

Renewal from any relevant practitioner. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefiting from treatment.

Note: Clinical trials for Entocort CIR use beyond three months demonstrated no improvement in relapse rate.

HYDROCORTISONE ACETATE

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ Per</td>
<td>✓</td>
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**ALIMENTARY TRACT AND METABOLISM**

HYDROCORTISONE ACETATE

<table>
<thead>
<tr>
<th>Rectal foam 10%, CFC-Free (14 applications)</th>
<th>25.30</th>
<th>21.1 g OP</th>
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<tr>
<td></td>
<td>✓ Colifoam</td>
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MESALAZINE

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<thead>
<tr>
<th>Tab 400 mg</th>
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<tr>
<td>Tab EC 500 mg</td>
<td>49.50</td>
<td>100</td>
</tr>
<tr>
<td>Tab long-acting 500 mg</td>
<td>59.05</td>
<td>100</td>
</tr>
<tr>
<td>Modified release granules, 1 g</td>
<td>141.72</td>
<td>120 OP</td>
</tr>
<tr>
<td>Enema 1 g per 100 ml</td>
<td>44.12</td>
<td>7</td>
</tr>
<tr>
<td>Suppos 500 mg</td>
<td>22.80</td>
<td>20</td>
</tr>
<tr>
<td>Suppos 1 g</td>
<td>54.60</td>
<td>30</td>
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OLSALAZINE

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<tr>
<th>Tab 500 mg</th>
<th>59.86</th>
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<tbody>
<tr>
<td>Cap 250 mg</td>
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SODIUM CROMOGLYCATE

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<tr>
<th>Cap 100 mg</th>
<th>89.21</th>
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SULPHASALAZINE

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<thead>
<tr>
<th>Tab 500 mg – For sulphasalazine oral liquid formulation refer, page 203</th>
<th>11.68</th>
<th>100</th>
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</thead>
<tbody>
<tr>
<td>Tab EC 500 mg</td>
<td>12.89</td>
<td>100</td>
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Note: Indication marked with ✉ is an Unapproved Indication.

**Local preparations for Anal and Rectal Disorders**

**Antihaemorrhoidal Preparations**

**FLUCORTOLONE CAPROATE WITH FLUCORTOLONE PIVALATE AND CINCHOCAINE**

<table>
<thead>
<tr>
<th>Oint 950 mcg, with flucortolone pivalate 920 mcg, and cinchoacaine hydrochloride 5 mg per g</th>
<th>6.35</th>
<th>30 g OP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Suppos 630 mcg, with flucortolone pivalate 610 mcg, and cinchoacaine hydrochloride 1 mg</td>
<td>2.66</td>
<td>12</td>
</tr>
</tbody>
</table>

Note: Safety cap ▼

Note: Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
ALIMENTARY TRACT AND METABOLISM

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$</td>
<td>Per</td>
<td></td>
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</table>

HYDROCORTISONE WITH CINCHOCAINE

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Manufacturer’s Price</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oint 5 mg with cinchozaine hydrochloride 5 mg per g</td>
<td>15.00</td>
<td>Proctosedyl</td>
</tr>
<tr>
<td>Suppos 5 mg with cinchozaine hydrochloride 5 mg per g</td>
<td>9.90</td>
<td>Proctosedyl</td>
</tr>
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</table>

Management of Anal Fissures

GLYCERYL TRINITRATE – Special Authority see SA1329 below – Retail pharmacy

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Manufacturer’s Price</th>
<th>Subsidised</th>
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<tbody>
<tr>
<td>Oint 0.2%</td>
<td>22.00</td>
<td>Rectogesic</td>
</tr>
</tbody>
</table>

SA1329 | Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has a chronic anal fissure that has persisted for longer than three weeks.

Antispasmodics and Other Agents Altering Gut Motility

HYOSCINE N-BUTYLBROMIDE

<table>
<thead>
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<th>Manufacturer’s Price</th>
<th>Subsidised</th>
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<tbody>
<tr>
<td>Tab 10 mg</td>
<td>1.48</td>
<td>Gastrosoothe</td>
</tr>
<tr>
<td>Inj 20 mg, 1 ml – Up to 5 inj available on a PSO</td>
<td>9.57</td>
<td>Buscopan</td>
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</table>

MEBEVERINE HYDROCHLORIDE

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Manufacturer’s Price</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 135 mg</td>
<td>18.00</td>
<td>Colofac</td>
</tr>
</tbody>
</table>

Antiulcerants

Antisecretory and Cytoprotective

MISOPROSTOL

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Manufacturer’s Price</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 200 mcg</td>
<td>52.70</td>
<td>Cytotec</td>
</tr>
</tbody>
</table>

Helicobacter Pylori Eradication

CLARITHROMYCIN

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Manufacturer’s Price</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 500 mg – Subsidy by endorsement</td>
<td>10.40</td>
<td>Apo-Clarithromycin</td>
</tr>
<tr>
<td>a) Maximum of 14 tab per prescription</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| b) Subsidised only if prescribed for helicobacter pylori eradication and prescription is endorsed accordingly. Note: the prescription is considered endorsed if clarithromycin is prescribed in conjunction with a proton pump inhibitor and either amoxicillin or metronidazole.

H2 Antagonists

CIMETIDINE – Only on a prescription

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Manufacturer’s Price</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 200 mg</td>
<td>5.00 Apo-Cimetidine</td>
<td></td>
</tr>
<tr>
<td>Tab 400 mg</td>
<td>10.00 Apo-Cimetidine</td>
<td></td>
</tr>
</tbody>
</table>

RANITIDINE – Only on a prescription

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Manufacturer’s Price</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 150 mg</td>
<td>6.79 Arrow-Ranitidine</td>
<td></td>
</tr>
<tr>
<td>Tab 300 mg</td>
<td>9.34 Arrow-Ranitidine</td>
<td></td>
</tr>
<tr>
<td>Oral liq 150 mg per 10 ml</td>
<td>4.92 Peptisoothe</td>
<td></td>
</tr>
<tr>
<td>Inj 25 mg per ml, 2 ml</td>
<td>8.75 Zantac</td>
<td></td>
</tr>
</tbody>
</table>

Proton Pump Inhibitors

LANSOPRAZOLE

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Manufacturer’s Price</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cap 15 mg</td>
<td>2.00 Solox</td>
<td></td>
</tr>
<tr>
<td>Cap 30 mg</td>
<td>2.32 Solox</td>
<td></td>
</tr>
</tbody>
</table>
### Site Protective Agents

<table>
<thead>
<tr>
<th>Drug</th>
<th>Form</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>BISMUTH TRIOXIDE</strong></td>
<td>Tab 120 mg</td>
<td>32.50</td>
<td>112</td>
<td>De Nol</td>
</tr>
<tr>
<td><strong>SUCRALFATE</strong></td>
<td>Tab 1 g</td>
<td>35.50 (48.28)</td>
<td>120</td>
<td>Carafate</td>
</tr>
</tbody>
</table>

### Bile and Liver Therapy

<table>
<thead>
<tr>
<th>Drug</th>
<th>Form</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>RIFAXIMIN</strong> – Special Authority see SA1461 below – Retail pharmacy</td>
<td>Tab 550 mg</td>
<td>625.00</td>
<td>56</td>
<td>Xifaxan</td>
</tr>
</tbody>
</table>

**SA1461** Special Authority for Subsidy

*Initial application* only from a gastroenterologist, hepatologist or Practitioner on the recommendation of a gastroenterologist or hepatologist. Approvals valid for 6 months where the patient has hepatic encephalopathy despite an adequate trial of maximum tolerated doses of lactulose.

*Renewal* only from a gastroenterologist, hepatologist or Practitioner on the recommendation of a gastroenterologist or hepatologist. Approvals valid without further renewal unless notified where the treatment remains appropriate and the patient is benefiting from treatment.

### Diabetes

<table>
<thead>
<tr>
<th>Drug</th>
<th>Form</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DIAZOXIDE</strong> – Special Authority see SA1320 below – Retail pharmacy</td>
<td>Cap 25 mg</td>
<td>110.00</td>
<td>100</td>
<td>Proglicem</td>
</tr>
<tr>
<td></td>
<td>Cap 100 mg</td>
<td>280.00</td>
<td>100</td>
<td>Proglicem</td>
</tr>
<tr>
<td></td>
<td>Oral liq 50 mg per ml</td>
<td>620.00</td>
<td>30 ml OP</td>
<td>Proglycem</td>
</tr>
</tbody>
</table>

**SA1320** Special Authority for Subsidy

*Initial application* from any relevant practitioner. Approvals valid for 12 months where used for the treatment of confirmed hypoglycaemia caused by hyperinsulinism.

*Renewal* from any relevant practitioner. Approvals valid without further renewal unless notified where the treatment remains appropriate and the patient is benefiting from treatment.

**GLUCAGON HYDROCHLORIDE**

<table>
<thead>
<tr>
<th>Form</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj  1 mg syringe kit – Up to 5 kit available on a PSO</td>
<td>32.00</td>
<td>1</td>
<td>Glucagen Hypokit</td>
</tr>
</tbody>
</table>
### Insulin - Short-acting Preparations

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Insulin - Short-acting Preparations</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td>Actrapid</td>
<td>INSULIN NEUTRAL</td>
<td>▲ Inj human 100 u per ml</td>
<td>$25.26</td>
</tr>
<tr>
<td>Actrapid Penfill</td>
<td>▲ Inj human 100 u per ml, 3 ml</td>
<td>$42.66</td>
<td>5</td>
</tr>
<tr>
<td>Humulin R</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Insulin - Intermediate-acting Preparations

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Insulin - Intermediate-acting Preparations</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td>NovoMix 30 FlexPen</td>
<td>INSULIN ASPART WITH INSULIN ASPART PROTAMINE</td>
<td>▲ Inj 100 iu per ml, 3 ml prefilled pen</td>
<td>$52.15</td>
</tr>
<tr>
<td>Humulin NPH</td>
<td>▲ Inj human 100 u per ml</td>
<td>$17.68</td>
<td>10 ml OP</td>
</tr>
<tr>
<td>Protaphane</td>
<td>▲ Inj human 100 u per ml, 3 ml</td>
<td>$29.86</td>
<td>5</td>
</tr>
<tr>
<td>Humulin NPH</td>
<td>Protaphane Penfill</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Insulin - Long-acting Preparations

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Insulin - Long-acting Preparations</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lantus</td>
<td>INSULIN GLARGINE</td>
<td>▲ Inj 100 u per ml, 10 ml</td>
<td>$63.00</td>
</tr>
<tr>
<td>Lantus</td>
<td>▲ Inj 100 u per ml, 3 ml</td>
<td>$94.50</td>
<td>5</td>
</tr>
<tr>
<td>Lantus SoloStar</td>
<td>▲ Inj 100 u per ml, 3 ml disposable pen</td>
<td>$94.50</td>
<td>5</td>
</tr>
</tbody>
</table>

### Insulin - Rapid Acting Preparations

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Insulin - Rapid Acting Preparations</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td>NovoRapid Penfill</td>
<td>INSULIN ASPART</td>
<td>▲ Inj 100 u per ml, 3 ml</td>
<td>$51.19</td>
</tr>
<tr>
<td>NovoRapid</td>
<td>▲ Inj 100 u per ml, 10 ml</td>
<td>$30.03</td>
<td>1</td>
</tr>
<tr>
<td>Apidra</td>
<td>INSULIN GLULISINE</td>
<td>▲ Inj 100 u per ml, 10 ml</td>
<td>$27.03</td>
</tr>
<tr>
<td>Apidra</td>
<td>▲ Inj 100 u per ml, 3 ml</td>
<td>$46.07</td>
<td>5</td>
</tr>
<tr>
<td>Apidra SoloStar</td>
<td>▲ Inj 100 u per ml, 3 ml disposable pen</td>
<td>$46.07</td>
<td>5</td>
</tr>
<tr>
<td>Humalog</td>
<td>INSULIN LISPRO</td>
<td>▲ Inj 100 u per ml, 10 ml</td>
<td>$34.92</td>
</tr>
<tr>
<td>Humalog</td>
<td>▲ Inj 100 u per ml, 3 ml</td>
<td>$59.52</td>
<td>5</td>
</tr>
</tbody>
</table>
### Alpha Glucosidase Inhibitors

<table>
<thead>
<tr>
<th>Drug</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACARBOSE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>* Tab 50 mg</td>
<td>9.82</td>
<td>90</td>
<td>✔ Accarb</td>
</tr>
<tr>
<td>* Tab 100 mg</td>
<td>15.83</td>
<td>90</td>
<td>✔ Accarb</td>
</tr>
</tbody>
</table>

### Oral Hypoglycaemic Agents

<table>
<thead>
<tr>
<th>Drug</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>GLIBENCLAMIDE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>* Tab 5 mg</td>
<td>5.00</td>
<td>100</td>
<td>✔ Daonil</td>
</tr>
<tr>
<td>GLICLAZIDE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>* Tab 80 mg</td>
<td>17.60</td>
<td>500</td>
<td>✔ Apo-Gliclazide</td>
</tr>
<tr>
<td>GLIPIZIDE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>* Tab 5 mg</td>
<td>3.00</td>
<td>100</td>
<td>✔ Minidiab</td>
</tr>
<tr>
<td>METFORMIN HYDROCHLORIDE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>* Tab immediate-release 500 mg</td>
<td>12.30</td>
<td>1,000</td>
<td>✔ Apotex</td>
</tr>
<tr>
<td>* Tab immediate-release 850 mg</td>
<td>10.10</td>
<td>500</td>
<td>✔ Apotex</td>
</tr>
<tr>
<td>PIOGLITAZONE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>* Tab 15 mg</td>
<td>1.50</td>
<td>28</td>
<td>✔ Pizaccord</td>
</tr>
<tr>
<td>* Tab 30 mg</td>
<td>2.50</td>
<td>28</td>
<td>✔ Pizaccord</td>
</tr>
<tr>
<td>* Tab 45 mg</td>
<td>3.50</td>
<td>28</td>
<td>✔ Pizaccord</td>
</tr>
</tbody>
</table>

### Diabetes Management

#### Ketone Testing

**BLOOD KETONE DIAGNOSTIC TEST METER** – Up to 1 meter available on a PSO

Meter funded for the purposes of blood ketone diagnostics only. Patient has had one or more episodes of ketoacidosis and is at risk of future episodes or patient is on an insulin pump. Only one meter per patient will be subsidised every 5 years.

* Meter ................................................................. 40.00 1 ✔ Freestyle Optium

**KETONE BLOOD BETA-KETONE ELECTRODES**

a) Maximum of 20 strip per prescription
b) Up to 10 strip available on a PSO

* Test strip – Not on a BSO...................................................... 15.50 10 strip OP ✔ Freestyle Optium Ketone

**SODIUM NITROPRUSSIDE** – Maximum of 50 strip per prescription

* Test strip – Not on a BSO...................................................... 6.00 50 strip OP ✔ Accu-Chek Ketur-Test

14.14 ✔ Ketostix
Blood Glucose Testing

BLOOD GLUCOSE DIAGNOSTIC TEST METER – Subsidy by endorsement

a) Up to 1 pack available on a PSO
b) Maximum of 1 pack per prescription
c) A diagnostic blood glucose test meter is subsidised for a patient who:
   1) is receiving insulin or sulphonylurea therapy; or
   2) is pregnant with diabetes; or
   3) is on home TPN at risk of hypoglycaemia or hyperglycaemia; or
   4) has a genetic or an acquired disorder of glucose homeostasis excluding type 1 or type 2 diabetes and metabolic syndrome.

Only one CareSens meter per patient. No further prescriptions will be subsidised for patients who already have a CareSens meter. For the avoidance of doubt patients who have previously received a funded meter, other than CareSens, are eligible for a CareSens meter. The prescription must be endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of insulin or sulphonylureas.

Meter with 50 lancets, a lancing device and 10 diagnostic test strips .......................................................... $20.00 1 OP

CareSens II
CareSens
CareSens N POP

Note: Only 1 meter available per PSO

BLOOD GLUCOSE DIAGNOSTIC TEST STRIP – Up to 50 test available on a PSO

The number of test strips available on a prescription is restricted to 50 unless:

1) Prescribed for a patient on insulin or a sulphonylurea and endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of insulin or sulphonylurea; or
2) Prescribed on the same prescription as insulin or a sulphonylurea in which case the prescription is deemed to be endorsed; or
3) Prescribed for a pregnant woman with diabetes and endorsed accordingly; or
4) Prescribed for a patient on home TPN at risk of hypoglycaemia or hyperglycaemia and endorsed accordingly; or
5) Prescribed for a patient with a genetic or an acquired disorder of glucose homeostasis excluding type 1 or type 2 diabetes and metabolic syndrome and endorsed accordingly.

Blood glucose test strips – Note differing brand requirements

below .......................................................................................... $10.56 50 test OP

CareSens
CareSens N
Accu-Chek Performa
Freestyle Optium

a) Accu-Chek Performa brand: Special Authority see SA1294 below – Retail pharmacy
b) Freestyle Optium brand: Special Authority see SA1291 below – Retail pharmacy
c) Note: Accu-Chek Performa and Freestyle Optium are not available on a PSO

Special Authority for Subsidy

Notes: Application details may be obtained from PHARMAC’s website http://www.pharmac.govt.nz and can be sent to:

PHARMAC
PO Box 10 254
Wellington
Facsimile: (04) 974 4788
Email: bgstrips@pharmac.govt.nz

Special Authority for Subsidy

Notes: Application details may be obtained from PHARMAC’s website http://www.pharmac.govt.nz and can be sent to:

PHARMAC
PO Box 10 254
Wellington
Facsimile: (04) 974 4788
Email: bgstrips@pharmac.govt.nz
BLOOD GLUCOSE TEST STRIPS (VISUALLY IMPAIRED)
The number of test strips available on a prescription is restricted to 50 unless:
1) Prescribed for a patient on insulin or a sulphonylurea and endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of insulin or sulphonylurea; or
2) Prescribed on the same prescription as insulin or a sulphonylurea in which case the prescription is deemed to be endorsed; or
3) Prescribed for a pregnant woman with diabetes and endorsed accordingly; or
4) Prescribed for a patient on home TPN at risk of hypoglycaemia or hyperglycaemia and endorsed accordingly; or
5) Prescribed for a patient with a genetic or an acquired disorder of glucose homeostasis excluding type 1 or type 2 diabetes and metabolic syndrome and endorsed accordingly.

Blood glucose test strips .............................................................. 26.20 50 test OP ✔ SensoCard

Insulin Syringes and Needles
Subsidy is available for disposable insulin syringes, needles, and pen needles if prescribed on the same form as the one used for the supply of insulin or when prescribed for an insulin patient and the prescription is endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of insulin.

INSULIN PEN NEEDLES – Maximum of 100 dev per prescription

<table>
<thead>
<tr>
<th></th>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>29 g × 12.7 mm</td>
<td>B-D Micro-Fine</td>
<td>3.15 30</td>
<td>✔</td>
</tr>
<tr>
<td>31 g × 5 mm</td>
<td>B-D Micro-Fine</td>
<td>11.75 100</td>
<td>✔</td>
</tr>
<tr>
<td>31 g × 6 mm</td>
<td>ABM</td>
<td>10.50 100</td>
<td>✔</td>
</tr>
<tr>
<td>31 g × 8 mm</td>
<td>B-D Micro-Fine</td>
<td>3.15 30</td>
<td>✔</td>
</tr>
<tr>
<td></td>
<td>ABM</td>
<td>10.50 100</td>
<td>✔</td>
</tr>
</tbody>
</table>

INSULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE – Maximum of 100 dev per prescription

<table>
<thead>
<tr>
<th></th>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Syringe 0.3 ml with 29 g × 12.7 mm needle</td>
<td>B-D Ultra Fine</td>
<td>1.30 10</td>
<td>✔</td>
</tr>
<tr>
<td>Syringe 0.3 ml with 31 g × 8 mm needle</td>
<td>B-D Ultra Fine II</td>
<td>1.30 10</td>
<td>✔</td>
</tr>
<tr>
<td>Syringe 0.5 ml with 29 g × 12.7 mm needle</td>
<td>B-D Ultra Fine</td>
<td>1.30 10</td>
<td>✔</td>
</tr>
<tr>
<td>Syringe 0.5 ml with 31 g × 8 mm needle</td>
<td>B-D Ultra Fine II</td>
<td>1.30 10</td>
<td>✔</td>
</tr>
<tr>
<td>Syringe 1 ml with 29 g × 12.7 mm needle</td>
<td>ABM</td>
<td>1.30 10</td>
<td>✔</td>
</tr>
<tr>
<td>Syringe 1 ml with 31 g × 8 mm needle</td>
<td>B-D Ultra Fine II</td>
<td>1.30 10</td>
<td>✔</td>
</tr>
</tbody>
</table>
# Insulin Pumps

**INSULIN PUMP** – Special Authority see SA1237 below – Retail pharmacy

- a) Maximum of 1 dev per prescription
- b) Only on a prescription
- c) Maximum of 1 insulin pump per patient each four year period.

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ Per</td>
<td>✔</td>
<td></td>
</tr>
</tbody>
</table>

- Min basal rate 0.025 U/h; black colour ........................................4,500.00 1  ✔ Animas Vibe
- Min basal rate 0.025 U/h; blue colour ........................................4,500.00 1  ✔ Animas Vibe
- Min basal rate 0.025 U/h; green colour .......................................4,500.00 1  ✔ Animas Vibe
- Min basal rate 0.025 U/h; pink colour ..........................................4,500.00 1  ✔ Animas Vibe
- Min basal rate 0.025 U/h; silver colour ........................................4,500.00 1  ✔ Animas Vibe
- Min basal rate 0.05 U/h; blue colour ...........................................4,400.00 1  ✔ Paradigm 522
- Min basal rate 0.05 U/h; clear colour ............................................4,400.00 1  ✔ Paradigm 522
- Min basal rate 0.05 U/h; pink colour .............................................4,400.00 1  ✔ Paradigm 522
- Min basal rate 0.05 U/h; purple colour ..........................................4,400.00 1  ✔ Paradigm 522
- Min basal rate 0.05 U/h; smoke colour ...........................................4,400.00 1  ✔ Paradigm 522

**SA1237 Special Authority for Subsidy**

Notes: Application details may be obtained from PHARMAC's website [http://www.pharmac.govt.nz](http://www.pharmac.govt.nz) or:

- The IPP Co-ordinator Phone: (04) 460 4990
- PHARMAC Facsimile: (04) 974 7806
- PO Box 10 254 Email: ipp@pharmac.govt.nz
- Wellington

# Insulin Pump Consumables

**SA1240 Special Authority for Subsidy**

Notes: Application details may be obtained from PHARMAC's website [http://www.pharmac.govt.nz](http://www.pharmac.govt.nz) or:

- The IPP Co-ordinator Phone: (04) 460 4990
- PHARMAC Facsimile: (04) 974 7806
- PO Box 10 254 Email: ipp@pharmac.govt.nz
- Wellington

**INSULIN PUMP ACCESSORIES** – Special Authority see SA1240 above – Retail pharmacy

- a) Maximum of 1 cap per prescription
- b) Only on a prescription
- c) Maximum of 1 prescription per 180 days.

<table>
<thead>
<tr>
<th>Battery cap</th>
<th>$ Per</th>
<th>✔ Animas Battery Cap</th>
</tr>
</thead>
<tbody>
<tr>
<td>32.00</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

---

-  ✔ fully subsidised
- ✂ Unapproved medicine supplied under Section 29

[Sole Subsidised Supply](#) [HP4] refer page 7
### ALIMENTARY TRACT AND METABOLISM

**INSULIN PUMP INFUSION SET (STEEL CANNULA)** – Special Authority see SA1240 on the previous page – Retail pharmacy

- a) Maximum of 3 sets per prescription
- b) Only on a prescription
- c) Maximum of 13 infusion sets will be funded per year.

#### 10 mm steel needle; 29 G; manual insertion; 60 cm tubing

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 with 10 needles ...</td>
<td>130.00 1 OP</td>
<td>✔ Paradigm Sure-T MMT-884</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 mm steel needle; 29 G; manual insertion; 60 cm tubing × 10 with 10 needles ...</td>
<td>130.00 1 OP</td>
<td>✔ Sure-T MMT-883</td>
</tr>
</tbody>
</table>

<table>
<thead>
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<tbody>
<tr>
<td>10 mm steel needle; 29 G; manual insertion; 80 cm tubing × 10 with 10 needles ...</td>
<td>130.00 1 OP</td>
<td>✔ Paradigm Sure-T MMT-886</td>
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</table>

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<tr>
<td>10 mm steel needle; 29 G; manual insertion; 80 cm tubing × 10 with 10 needles ...</td>
<td>130.00 1 OP</td>
<td>✔ Sure-T MMT-885</td>
</tr>
</tbody>
</table>

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</tr>
</thead>
<tbody>
<tr>
<td>6 mm steel cannula; straight insertion; 60 cm grey line × 10 with 10 needles ...</td>
<td>130.00 1 OP</td>
<td>✔ Contact-D</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>6 mm steel needle; 29 G; manual insertion; 60 cm tubing × 10 with 10 needles ...</td>
<td>130.00 1 OP</td>
<td>✔ Paradigm Sure-T MMT-864</td>
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</tbody>
</table>

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<thead>
<tr>
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<tbody>
<tr>
<td>6 mm steel needle; 29 G; manual insertion; 60 cm tubing × 10 with 10 needles ...</td>
<td>130.00 1 OP</td>
<td>✔ Sure-T MMT-863</td>
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</table>

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<thead>
<tr>
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<th>Brand or Generic Manufacturer</th>
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<tr>
<td>6 mm steel needle; 29 G; manual insertion; 60 cm tubing × 10 with 10 needles ...</td>
<td>130.00 1 OP</td>
<td>✔ Paradigm Sure-T MMT-866</td>
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</tbody>
</table>

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<thead>
<tr>
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<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 mm steel needle; 29 G; manual insertion; 60 cm tubing × 10 with 10 needles ...</td>
<td>130.00 1 OP</td>
<td>✔ Sure-T MMT-865</td>
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<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
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<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 mm steel cannula; straight insertion; 110 cm grey line × 10 with 10 needles ...</td>
<td>130.00 1 OP</td>
<td>✔ Contact-D</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
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<th>Brand or Generic Manufacturer</th>
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<tbody>
<tr>
<td>8 mm steel cannula; straight insertion; 60 cm grey line × 10 with 10 needles ...</td>
<td>130.00 1 OP</td>
<td>✔ Contact-D</td>
</tr>
</tbody>
</table>

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<th>Subsidy (Manufacturer’s Price) $</th>
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<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 mm steel needle; 29 G; manual insertion; 60 cm tubing × 10 with 10 needles ...</td>
<td>130.00 1 OP</td>
<td>✔ Paradigm Sure-T MMT-874</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 mm steel needle; 29 G; manual insertion; 60 cm tubing × 10 with 10 needles ...</td>
<td>130.00 1 OP</td>
<td>✔ Sure-T MMT-873</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 mm steel needle; 29 G; manual insertion; 80 cm tubing × 10 with 10 needles ...</td>
<td>130.00 1 OP</td>
<td>✔ Paradigm Sure-T MMT-876</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 mm steel needle; 29 G; manual insertion; 80 cm tubing × 10 with 10 needles; luer lock ...</td>
<td>130.00 1 OP</td>
<td>✔ Sure-T MMT-875</td>
</tr>
</tbody>
</table>
## ALIMENTARY TRACT AND METABOLISM

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Per</th>
</tr>
</thead>
</table>

### INSULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE INSERTION WITH INSERTION DEVICE) – Special Authority see SA1240 on page 32 – Retail pharmacy

- a) Maximum of 3 sets per prescription
- b) Only on a prescription
- c) Maximum of 13 infusion sets will be funded per year.

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Price $</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td>13 mm teflon cannula; angle insertion; insertion device; 110 cm grey line × 10 with 10 needles</td>
<td>140.00</td>
<td>1 OP</td>
</tr>
<tr>
<td>13 mm teflon cannula; angle insertion; insertion device; 60 cm blue line × 10 with 10 needles</td>
<td>140.00</td>
<td>1 OP</td>
</tr>
<tr>
<td>13 mm teflon cannula; angle insertion; insertion device; 60 cm grey line × 10 with 10 needles</td>
<td>140.00</td>
<td>1 OP</td>
</tr>
<tr>
<td>13 mm teflon cannula; angle insertion; insertion device; 60 cm pink line × 10 with 10 needles</td>
<td>140.00</td>
<td>1 OP</td>
</tr>
</tbody>
</table>

### INSULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE INSERTION) – Special Authority see SA1240 on page 32 – Retail pharmacy

- a) Maximum of 3 sets per prescription
- b) Only on a prescription
- c) Maximum of 13 infusion sets will be funded per year.

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Price $</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td>13 mm teflon cannula; angle insertion; 60 cm grey line × 5 with 10 needles</td>
<td>120.00</td>
<td>1 OP</td>
</tr>
<tr>
<td>13 mm teflon cannula; angle insertion; 120 cm line × 10 with 10 needles</td>
<td>130.00</td>
<td>1 OP</td>
</tr>
<tr>
<td>13 mm teflon cannula; angle insertion; 45 cm line × 10 with 10 needles</td>
<td>130.00</td>
<td>1 OP</td>
</tr>
<tr>
<td>13 mm teflon cannula; angle insertion; 60 cm line × 10 with 10 needles</td>
<td>130.00</td>
<td>1 OP</td>
</tr>
<tr>
<td>13 mm teflon cannula; angle insertion; 80 cm line × 10 with 10 needles</td>
<td>130.00</td>
<td>1 OP</td>
</tr>
<tr>
<td>17 mm teflon cannula; angle insertion; 110 cm grey line × 5 with 10 needles</td>
<td>120.00</td>
<td>1 OP</td>
</tr>
<tr>
<td>17 mm teflon cannula; angle insertion; 110 cm line × 10 with 10 needles</td>
<td>130.00</td>
<td>1 OP</td>
</tr>
<tr>
<td>17 mm teflon cannula; angle insertion; 110 cm line × 10 with 10 needles; luer lock</td>
<td>130.00</td>
<td>1 OP</td>
</tr>
<tr>
<td>17 mm teflon cannula; angle insertion; 60 cm grey line × 5 with 10 needles</td>
<td>120.00</td>
<td>1 OP</td>
</tr>
<tr>
<td>17 mm teflon cannula; angle insertion; 60 cm line × 10 with 10 needles</td>
<td>130.00</td>
<td>1 OP</td>
</tr>
<tr>
<td>17 mm teflon cannula; angle insertion; 60 cm line × 10 with 10 needles; luer lock</td>
<td>130.00</td>
<td>1 OP</td>
</tr>
<tr>
<td>17 mm teflon cannula; angle insertion; 80 cm line × 10 with 10 needles</td>
<td>130.00</td>
<td>1 OP</td>
</tr>
<tr>
<td>Subsidy (Manufacturer’s Price)</td>
<td>Fully Subsidised</td>
<td>Brand or Generic Manufacturer</td>
</tr>
<tr>
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</tbody>
</table>

INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGHT INSERTION WITH INSERTION DEVICE) – Special Authority

see SA1240 on page 32 – Retail pharmacy

a) Maximum of 3 sets per prescription
b) Only on a prescription
c) Maximum of 13 infusion sets will be funded per year.

- 6 mm teflon cannula; straight insertion; insertion device; 110 cm grey line × 10 with 10 needles ........................................... $140.00 1 OP  ☑ Inset II
- 6 mm teflon cannula; straight insertion; insertion device; 45 cm blue tubing × 10 with 10 needles ........................................... $130.00 1 OP  ☑ Paradigm Mio MMT-941
- 6 mm teflon cannula; straight insertion; insertion device; 45 cm pink tubing × 10 with 10 needles ........................................... $130.00 1 OP  ☑ Paradigm Mio MMT-921
- 6 mm teflon cannula; straight insertion; insertion device; 60 cm blue tubing × 10 with 10 needles ........................................... $130.00 1 OP  ☑ Paradigm Mio MMT-943
- 6 mm teflon cannula; straight insertion; insertion device; 60 cm pink tubing × 10 with 10 needles ........................................... $130.00 1 OP  ☑ Paradigm Mio MMT-923
- 6 mm teflon cannula; straight insertion; insertion device; 80 cm blue tubing × 10 with 10 needles ........................................... $130.00 1 OP  ☑ Paradigm Mio MMT-945
- 6 mm teflon cannula; straight insertion; insertion device; 80 cm clear tubing × 10 with 10 needles ........................................... $130.00 1 OP  ☑ Paradigm Mio MMT-965
- 6 mm teflon cannula; straight insertion; insertion device; 80 cm pink tubing × 10 with 10 needles ........................................... $130.00 1 OP  ☑ Paradigm Mio MMT-925
- 6 mm teflon cannula; straight insertion; insertion device; 60 cm blue line × 10 with 10 needles ........................................... $140.00 1 OP  ☑ Inset II
- 6 mm teflon cannula; straight insertion; insertion device; 60 cm grey line × 10 with 10 needles ........................................... $140.00 1 OP  ☑ Inset II
- 6 mm teflon cannula; straight insertion; insertion device; 60 cm pink line × 10 with 10 needles ........................................... $140.00 1 OP  ☑ Inset II
- 9 mm teflon cannula; straight insertion; insertion device; 60 cm blue line × 10 with 10 needles ........................................... $140.00 1 OP  ☑ Inset II
- 9 mm teflon cannula; straight insertion; insertion device; 60 cm grey line × 10 with 10 needles ........................................... $140.00 1 OP  ☑ Inset II
- 9 mm teflon cannula; straight insertion; insertion device; 60 cm pink line × 10 with 10 needles ........................................... $140.00 1 OP  ☑ Inset II
- 9 mm teflon cannula; straight insertion; insertion device; 80 cm clear tubing × 10 with 10 needles ........................................... $130.00 1 OP  ☑ Paradigm Mio MMT-975
- 9 mm teflon cannula; straight insertion; insertion device; 110 cm grey line × 10 with 10 needles ........................................... $140.00 1 OP  ☑ Inset II
INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGHT INSERTION) – Special Authority see SA1240 on page 32 – Retail pharmacy

a) Maximum of 3 sets per prescription
b) Only on a prescription
c) Maximum of 13 infusion sets will be funded per year.

- 6 mm teflon cannula; straight insertion; 110 cm tubing × 10
  with 10 needles ................................................................. 130.00 1 OP  ✔️ Paradigm Quick-Set MMT-398

- 6 mm teflon cannula; straight insertion; 60 cm tubing × 10
  with 10 needles; luer lock .................................................. 130.00 1 OP  ✔️ Quick-Set MMT-391

- 6 mm teflon cannula; straight insertion; 60 cm tubing × 10
  with 10 needles ................................................................. 130.00 1 OP  ✔️ Paradigm Quick-Set MMT-399

- 6 mm teflon cannula; straight insertion; 80 cm tubing × 10
  with 10 needles ................................................................. 130.00 1 OP  ✔️ Paradigm Quick-Set MMT-393

- 9 mm teflon cannula; straight insertion; 106 cm tubing × 10
  with 10 needles ................................................................. 130.00 1 OP  ✔️ Paradigm Quick-Set MMT-396

- 9 mm teflon cannula; straight insertion; 110 cm tubing × 10
  with 10 needles; luer lock .................................................. 130.00 1 OP  ✔️ Quick-Set MMT-390

- 9 mm teflon cannula; straight insertion; 60 cm tubing × 10
  with 10 needles ................................................................. 130.00 1 OP  ✔️ Paradigm Quick-Set MMT-397

- 9 mm teflon cannula; straight insertion; 60 cm tubing × 10
  with 10 needles; luer lock .................................................. 130.00 1 OP  ✔️ Quick-Set MMT-392

- 9 mm teflon cannula; straight insertion; 80 cm tubing × 10
  with 10 needles ................................................................. 130.00 1 OP  ✔️ Paradigm Quick-Set MMT-386

INSULIN PUMP RESERVOIR – Special Authority see SA1240 on page 32 – Retail pharmacy

a) Maximum of 3 sets per prescription
b) Only on a prescription
c) Maximum of 13 packs of reservoir sets will be funded per year.

- 10 × luer lock conversion cartridges 1.8 ml for Paradigm pumps .......................................................... 50.00 1 OP  ✔️ ADR Cartridge 1.8

- 10 × luer lock conversion cartridges 3.0 ml for Paradigm pumps .......................................................... 50.00 1 OP  ✔️ ADR Cartridge 3.0

- Cartridge 200 U; luer lock × 10 ........................................... 50.00 1 OP  ✔️ Animas Cartridge

- Cartridge for 5 and 7 series pump; 1.8 ml × 10 .................... 50.00 1 OP  ✔️ Paradigm 1.8 Reservoir

- Cartridge for 7 series pump; 3.0 ml × 10 ............................... 50.00 1 OP  ✔️ Paradigm 3.0 Reservoir

- Syringe and cartridge for 50X pump; 3.0 ml × 10 .................. 50.00 1 OP  ✔️ 50X 3.0 Reservoir
### Digestives Including Enzymes

#### PANCREATIC ENZYME
- **Cap EC 10,000 BP u lipase, 9,000 BP u amylase and 210 BP u protease** ........................................................... 34.93 100 ✔ Creon 10000
- **Cap EC 25,000 BP u lipase, 18,000 BP u amylase, 1,000 BP u protease** ........................................................... 94.38 100 ✔ Creon 25000
- **Cap EC 25,000 BP u lipase, 22,500 BP u amylase, 1,250 BP u protease** ........................................................... 94.40 100 ✔ Panzytrat

**URSODEOXYCHOLIC ACID — Special Authority see SA1383 below — Retail pharmacy**
- **Cap 250 mg** – For ursodeoxycholic acid oral liquid formulation refer, page 203 ........................................................... 53.40 100 ✔ Ursosan

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#### SA1383 | Special Authority for Subsidy

**Initial application — (Alagille syndrome or progressive familial intrahepatic cholestasis)** from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:
1. Patient has been diagnosed with Alagille syndrome; or
2. Patient has progressive familial intrahepatic cholestasis.

**Initial application — (Chronic severe drug induced cholestatic liver injury)** from any relevant practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:
1. Patient has chronic severe drug induced cholestatic liver injury; and
2. Cholestatic liver injury not due to Total Parenteral Nutrition (TPN) use in adults; and
3. Treatment with ursodeoxycholic acid may prevent hospital admission or reduce duration of stay.

**Initial application — (Cirrhosis)** from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:
1. Primary biliary cirrhosis confirmed by antimitochondrial antibody titre (AMA) > 1:80, and raised cholestatic liver enzymes with or without raised serum IgM or, if AMA is negative, by liver biopsy; and
2. Patient not requiring a liver transplant (bilirubin > 100 umol/l; decompensated cirrhosis).

**Initial application — (Pregnancy)** from any relevant practitioner. Approvals valid for 6 months where the patient diagnosed with cholestasis of pregnancy.

**Initial application — (Haematological Transplant)** from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:
1. Patient at risk of veno-occlusive disease or has hepatic impairment and is undergoing conditioning treatment prior to allogenic stem cell or bone marrow transplantation; and
2. Treatment for up to 13 weeks.

**Initial application — (Total parenteral nutrition induced cholestasis)** from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:
1. Paediatric patient has developed abnormal liver function as indicated on testing which is likely to be induced by Total Parenteral Nutrition (TPN); and
2. Liver function has not improved with modifying the TPN composition.

...continued...
continued...

Renewal — (Chronic severe drug induced cholestatic liver injury) from any relevant practitioner. Approvals valid for 6 months where the patient continues to benefit from treatment.

Renewal — (Pregnancy/Cirrhosis) from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Renewal — (Total parenteral nutrition induced cholestasis) from any relevant practitioner. Approvals valid for 6 months where the paediatric patient continues to require TPN and who is benefiting from treatment, defined as a sustained improvement in bilirubin levels.

Note: Ursodeoxycholic acid is not an appropriate therapy for patients requiring a liver transplant (bilirubin > 100 micromol/l; decompensated cirrhosis). These patients should be referred to an appropriate transplant centre. Treatment failure – doubling of serum bilirubin levels, absence of a significant decrease in ALP or ALT and AST, development of varices, ascites or encephalopathy, marked worsening of pruritus or fatigue, histological progression by two stages, or to cirrhosis, need for transplantation.

Laxatives

Bulk-forming Agents

ISPAGHULA (PSYLLIUM) HUSK – Only on a prescription

- Powder for oral soln ................................................................. 5.51 500 g OP ✓ Konsyl-D

MUCILAGINOUS LAXATIVES WITH STIMULANTS

- Dry ...................................................................................... 2.41 200 g OP (8.72) Normacol Plus
- (17.32) Normacol Plus

Faecal Softeners

DOCUSATE SODIUM – Only on a prescription

- Cap 50 mg ........................................................................... 2.57 100 ✓ Laxofast 50
- Cap 120 mg .......................................................................... 3.48 100 ✓ Laxofast 120
- Enema conc 18% ................................................................. 5.40 100 ml OP ✓ Coloxyl

DOCUSATE SODIUM WITH SENNOSIDES

- Tab 50 mg with total sennosides 8 mg ................................. 6.38 200 ✓ Laxsol

POLOXAMER – Only on a prescription

- Oral drops 10% ................................................................. 3.78 30 ml OP ✓ Coloxyl

Osmotic Laxatives

GLYCEROL

- Suppos 3.6 g – Only on a prescription ................................. 6.50 20 ✓ PSM

LACTULOSE – Only on a prescription

- Oral liq 10 g per 15 ml ......................................................... 3.84 500 ml ✓ Laevolac

MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBONATE AND SODIUM CHLORIDE – Special Authority see SA0891 on the next page – Retail pharmacy

- Powder for oral soln 13.125 g with potassium chloride
  46.6 mg, sodium bicarbonate 178.5 mg and sodium chloride 350.7 mg – Maximum of 60 sach per prescription .......... 7.65 30 ✓ Lax-Sachets
SA0891 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 6 months where the patient has problematic constipation requiring intervention with a per rectal preparation despite an adequate trial of other oral pharmacotherapies including lactulose where lactulose is not contraindicated.

Renewal from any relevant practitioner. Approvals valid for 12 months where the patient is compliant and is continuing to gain benefit from treatment.

SODIUM ACID PHOSPHATE – Only on a prescription
Enema 16% with sodium phosphate 8% .........................................................2.50 1 ✔ Fleet Phosphate Enema

SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE – Only on a prescription
Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml,
5 ml .................................................................19.95 50 ✔ Micolette

Stimulant Laxatives

BISACODYL – Only on a prescription
* Tab 5 mg .............................................................................................4.99 200 ✔ Lax-Tab
* Suppos 5 mg ......................................................................................3.00 6 ✔ Dulcolax
* Suppos 10 mg ....................................................................................3.00 6 ✔ Dulcolax

DANTHRON WITH POLOXAMER – Only on a prescription
Note: Only for the prevention or treatment of constipation in the terminally ill.
Oral liq 25 mg with poloxamer 200 mg per 5 ml .......................................21.30 300 ml ✔ Pinorax
Oral liq 75 mg with poloxamer 1 g per 5 ml ........................................43.60 300 ml ✔ Pinorax Forte
(Pinorax Oral liq 25 mg with poloxamer 200 mg per 5 ml to be delisted 1 January 2015)
(Pinorax Forte Oral liq 75 mg with poloxamer 1 g per 5 ml to be delisted 1 January 2015)

SENNA – Only on a prescription
* Tab, standardised ...............................................................................0.43 20
  (1.72) Senokot
  2.17 100
  (6.16) Senokot

Metabolic Disorder Agents

Gaucher’s Disease

IMIGLUCERASE – Special Authority see SA0473 below – Retail pharmacy
Inj 40 iu per ml, 200 iu vial ........................................................................1,072.00 1 ✔ Cerezyme
Inj 40 iu per ml, 400 iu vial ......................................................................2,144.00 1 ✔ Cerezyme

SA0473 Special Authority for Subsidy

Special Authority approved by the Gaucher’s Treatment Panel
Notes: Subject to a budgetary cap. Applications will be considered and approved subject to funding availability.
Application details may be obtained from PHARMAC’s website http://www.pharmac.govt.nz or:
The Co-ordinator, Gaucher’s Treatment Panel  Phone: (04) 460 4990
PHARMAC, PO Box 10 254  Facsimile: (04) 916 7571
Wellington  Email: gaucherpanel@pharmac.govt.nz
### Mouth and Throat

#### Agents Used in Mouth Ulceration

<table>
<thead>
<tr>
<th>Medicine</th>
<th>Manufacturer's Price</th>
<th>Subsidy</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>BENZYDAMINE HYDROCHLORIDE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Soln 0.15%</td>
<td>3.60</td>
<td>200 ml</td>
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<tr>
<td></td>
<td>(8.50)</td>
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</tr>
<tr>
<td></td>
<td>9.00</td>
<td>500 ml</td>
</tr>
<tr>
<td></td>
<td>(17.01)</td>
<td></td>
</tr>
<tr>
<td><strong>CHLORHEXIDINE GLUCONATE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mouthwash 0.2%</td>
<td>2.68</td>
<td>200 ml</td>
</tr>
<tr>
<td></td>
<td>(5.62)</td>
<td></td>
</tr>
<tr>
<td><strong>CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adhesive gel 8.7% with cetalkonium chloride 0.01%</td>
<td>2.06</td>
<td>15 g OP</td>
</tr>
<tr>
<td></td>
<td>(5.62)</td>
<td></td>
</tr>
<tr>
<td><strong>SODIUM CARBOXYMETHYLCELLULOSE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>With pectin and gelatin paste</td>
<td>1.52</td>
<td>5 g OP</td>
</tr>
<tr>
<td></td>
<td>(3.60)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4.55</td>
<td>15 g OP</td>
</tr>
<tr>
<td></td>
<td>(7.90)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8.48</td>
<td>28 g OP</td>
</tr>
<tr>
<td></td>
<td>(10.95)</td>
<td></td>
</tr>
<tr>
<td><strong>TRIAMCINOLONE ACETONIDE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.1% in Dental Paste USP</td>
<td>4.34</td>
<td>5 g OP</td>
</tr>
<tr>
<td></td>
<td>(10.71)</td>
<td></td>
</tr>
<tr>
<td><strong>Oropharyngeal Anti-infectives</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>AMPHOTERICIN B</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lozenges 10 mg</td>
<td>5.86</td>
<td>20</td>
</tr>
<tr>
<td></td>
<td>(9.06)</td>
<td></td>
</tr>
<tr>
<td><strong>MICONAZOLE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oral gel 20 mg per g</td>
<td>4.95</td>
<td>40 g OP</td>
</tr>
<tr>
<td></td>
<td>(7.96)</td>
<td></td>
</tr>
<tr>
<td><strong>NYSTATIN</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oral liq 100,000 u per ml</td>
<td>3.19</td>
<td>24 ml OP</td>
</tr>
<tr>
<td></td>
<td>(6.35)</td>
<td></td>
</tr>
<tr>
<td><strong>Other Oral Agents</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>For folinic mouthwash, pilocarpine oral liquid or saliva substitute formula refer Standard Formulae, page 206</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>HYDROGEN PEROXIDE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Soln 10 vol – Maximum of 200 ml per prescription</td>
<td>1.28</td>
<td>100 ml</td>
</tr>
<tr>
<td></td>
<td>(2.55)</td>
<td></td>
</tr>
<tr>
<td><strong>THYMOL GLYCERIN</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compound, BPC</td>
<td>9.15</td>
<td>500 ml</td>
</tr>
<tr>
<td></td>
<td>(18.30)</td>
<td></td>
</tr>
</tbody>
</table>
### Vitamins

**Alpha tocopheryl acetate** is available fully subsidised for specific patients at the Medical Director of PHARMAC’s discretion. Refer to PHARMAC website [www.pharmac.govt.nz](http://www.pharmac.govt.nz) for the “Alpha tocopheryl acetate information sheet and application form”.

#### Vitamin A

**VITAMIN A WITH VITAMINS D AND C**

- Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops .......................... 4.50 10 ml OP ✓ Vitadol C

#### Vitamin B

**HYDROXOCOBALAMIN**

- Inj 1 mg per ml, 1 ml – Up to 6 inj available on a PSO ................. 5.10 3 ✓ ABM Hydroxocobalamin

**PYRIDOXINE HYDROCHLORIDE**

  - a) No more than 100 mg per dose
  - b) Only on a prescription

- Tab 25 mg – No patient co-payment payable ........................................ 2.20 90 ✓ PyridoxADE
- Tab 50 mg .................................................................................. 11.55 500 ✓ Apo-Pyridoxine

**THIAMINE HYDROCHLORIDE** – Only on a prescription

- Tab 50 mg .................................................................................. 5.62 100 ✓ Apo-Thiamine

**VITAMIN B COMPLEX**

- Tab, strong, BPC ........................................................................ 4.30 500 ✓ Bplex

#### Vitamin C

**ASCORBIC ACID**

  - a) No more than 100 mg per dose
  - b) Only on a prescription

- Tab 100 mg .................................................................................. 7.00 500 ✓ Cvite

#### Vitamin D

**ALFACALCIDOL**

- Cap 0.25 mcg ........................................................................... 26.32 100 ✓ One-Alpha
- Cap 1 mcg .............................................................................. 87.98 100 ✓ One-Alpha
- Oral drops 2 mcg per ml ............................................................... 60.68 20 ml OP ✓ One-Alpha

**CALCITRIOL**

- Cap 0.25 mcg ........................................................................... 3.03 30 ✓ Airflow
- Cap 0.5 mcg .............................................................................. 5.62 30 ✓ Airflow
- 18.73 100 ✓ Calcitriol-AFT

**CHOLECALCIFEROL**

- Tab 1.25 mg (50,000 iu) – Maximum of 12 tab per prescription ....... 7.76 12 ✓ Cal-d-Forte

#### Multivitamin Preparations

**MULTIVITAMINS** – Special Authority see SA1036 on the next page – Retail pharmacy

- Powder ...................................................................................... 72.00 200 g OP ✓ Paediatric Seravit

---

‡ safety cap

*Three months or six months, as applicable, dispensed all-at-once

▲Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
### ALIMENTARY TRACT AND METABOLISM

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
</table>

#### SA1036 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has inborn errors of metabolism.

**Renewal** from any relevant practitioner. Approvals valid without further renewal unless notified where patient has had a previous approval for multivitamins.

**VITAMINS**

- [ ] Tab (BPC cap strength) ........................................ 7.60 1,000 ✔ Mvite
- [ ] Cap (fat soluble vitamins A, D, E, K) – Special Authority see SA1002 below – Retail pharmacy ........................................... 23.40 60 ✔ Vitabdeck

#### SA1002 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:

1. Patient has cystic fibrosis with pancreatic insufficiency; or
2. Patient is an infant or child with liver disease or short gut syndrome.

#### Minerals

### Calcium

**CALCIUM CARBONATE**

- [ ] Tab eff 1.75 g (1 g elemental) ........................................ 6.21 30 ✔ Calsource
- [ ] Tab 1.25 g (500 mg elemental) ........................................... 5.38 250 ✔ Arrow-Calcium

**CALCIUM GLUCONATE**

- [ ] Inj 10%, 10 ml ................................................................. 21.40 10 ✔ Hospira

### Fluoride

**SODIUM FLUORIDE**

- [ ] Tab 1.1 mg (0.5 mg elemental) ........................................... 5.00 100 ✔ PSM

### Iodine

**POTASSIUM IODATE**

- [ ] Tab 256 mcg (150 mcg elemental iodine) ................................ 6.28 90 ✔ NeuroKare

### Iron

**FERROUS FUMARATE**

- [ ] Tab 200 mg (65 mg elemental) ........................................... 4.35 100 ✔ Ferro-tab

**FERROUS FUMARATE WITH FOLIC ACID**

- [ ] Tab 310 mg (100 mg elemental) with folic acid 350 mcg .... 4.75 60 ✔ Ferro-F-Tabs

**FERROUS SULPHATE**

- [ ] Tab long-acting 325 mg (105 mg elemental) ..................... 2.06 30 ✔ Ferrograd
- [ ] Oral liq 30 mg (6 mg elemental) per 1 ml ......................... 10.28 500 ml ✔ Ferodan

**FERROUS SULPHATE WITH FOLIC ACID**

- [ ] Tab long-acting 325 mg (105 mg elemental) with folic acid 350 mcg ........................................ 1.80 30 ✔ Ferrograd F

**IRON POLYMALTOSE**

- [ ] Inj 50 mg per ml, 2 ml ampoule ..................................... 15.22 5 ✔ Ferrum H
### ALIMENTARY TRACT AND METABOLISM

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Magnesium</td>
<td></td>
<td></td>
</tr>
<tr>
<td>For magnesium hydroxide mixture refer Standard Formulae, page 206</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>MAGNESIUM SULPHATE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>✴ Inj 2 mmol per ml, 5 ml ampoule</td>
<td>12.65</td>
<td>10 DBL</td>
</tr>
<tr>
<td></td>
<td>18.35</td>
<td>Martindale</td>
</tr>
<tr>
<td>Zinc</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>ZINC SULPHATE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>✴ Cap 137.4 mg (50 mg elemental)</td>
<td>11.00</td>
<td>100 Zincaps</td>
</tr>
</tbody>
</table>

‡ safety cap
*Three months or six months, as applicable, dispensed all-at-once
▲Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
**Antianaemics**

### Hypoplastic and Haemolytic

**SA0922 Special Authority for Subsidy**

*Initial application* only from a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

Both:

1. Both:
   1.1 patient in chronic renal failure; and
   1.2 Haemoglobin ≤ 100g/L; and

2. Any of the following:
   2.1 Both:
      2.1.1 patient is not diabetic; and
      2.1.2 glomerular filtration rate ≤ 30ml/min; or
   2.2 Both:
      2.2.1 patient is diabetic; and
      2.2.2 glomerular filtration rate ≤ 45ml/min; or
   2.3 patient is on haemodialysis or peritoneal dialysis.

**Renewal** only from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Notes: Erythropoietin beta is indicated in the treatment of anaemia associated with chronic renal failure (CRF) where no cause for anaemia other than CRF is detected and there is adequate monitoring of iron stores and iron replacement therapy.

The Cockcroft-Gault Formula may be used to estimate glomerular filtration rate (GFR) in persons 18 years and over:

\[
GFR \ (\text{ml/min}) \ (\text{male}) = \frac{(140 - \text{age}) \times \text{Ideal Body Weight (kg)}}{814 \times \text{serum creatinine (mmol/l)}}
\]

\[
GFR \ (\text{ml/min}) \ (\text{female}) = \text{Estimated GFR (male)} \times 0.85
\]

**ERYTHROPOIETIN ALPHA** – Special Authority see SA0922 above – Retail pharmacy

<table>
<thead>
<tr>
<th>Product Description</th>
<th>Subsidy (Manufacturer's Price)</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj human recombinant 1,000 iu prefilled syringe</td>
<td>48.68 6</td>
<td>✔ Eprex</td>
</tr>
<tr>
<td>Inj human recombinant 2,000 iu, prefilled syringe</td>
<td>120.18 6</td>
<td>✔ Eprex</td>
</tr>
<tr>
<td>Inj human recombinant 3,000 iu, prefilled syringe</td>
<td>166.87 6</td>
<td>✔ Eprex</td>
</tr>
<tr>
<td>Inj human recombinant 4,000 iu, prefilled syringe</td>
<td>193.13 6</td>
<td>✔ Eprex</td>
</tr>
<tr>
<td>Inj human recombinant 5,000 iu, prefilled syringe</td>
<td>243.26 6</td>
<td>✔ Eprex</td>
</tr>
<tr>
<td>Inj human recombinant 6,000 iu, prefilled syringe</td>
<td>291.92 6</td>
<td>✔ Eprex</td>
</tr>
<tr>
<td>Inj human recombinant 10,000 iu, prefilled syringe</td>
<td>395.18 6</td>
<td>✔ Eprex</td>
</tr>
</tbody>
</table>

**ERYTHROPOIETIN BETA** – Special Authority see SA0922 above – Retail pharmacy

<table>
<thead>
<tr>
<th>Product Description</th>
<th>Subsidy (Manufacturer's Price)</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 2,000 iu, prefilled syringe</td>
<td>120.18 6</td>
<td>✔ NeoRecormon</td>
</tr>
<tr>
<td>Inj 3,000 iu, prefilled syringe</td>
<td>166.87 6</td>
<td>✔ NeoRecormon</td>
</tr>
<tr>
<td>Inj 4,000 iu, prefilled syringe</td>
<td>193.13 6</td>
<td>✔ NeoRecormon</td>
</tr>
<tr>
<td>Inj 5,000 iu, prefilled syringe</td>
<td>243.26 6</td>
<td>✔ NeoRecormon</td>
</tr>
<tr>
<td>Inj 6,000 iu, prefilled syringe</td>
<td>291.29 6</td>
<td>✔ NeoRecormon</td>
</tr>
<tr>
<td>Inj 10,000 iu, prefilled syringe</td>
<td>395.18 6</td>
<td>✔ NeoRecormon</td>
</tr>
</tbody>
</table>

**Megaloblastic**

**FOLIC ACID**

<table>
<thead>
<tr>
<th>Product Description</th>
<th>Subsidy (Manufacturer's Price)</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 0.8 mg</td>
<td>19.80 1,000</td>
<td>✔ Apo-Folic Acid</td>
</tr>
<tr>
<td>Tab 5 mg</td>
<td>10.21 500</td>
<td>✔ Apo-Folic Acid</td>
</tr>
<tr>
<td>Oral liq 50 mcg per ml</td>
<td>24.00 25 ml OP</td>
<td>✔ Biomed</td>
</tr>
</tbody>
</table>
Antifibrinolytics, Haemostatics and Local Sclerosants

ELTROMBOPAG – Special Authority see SA1418 below – Retail pharmacy
Wastage claimable – see rule 3.3.2 on page 17
Tab 25 mg .................................................................1,771.00 28 ✔ Revolade
Tab 50 mg .................................................................3,542.00 28 ✔ Revolade

SA1418 Special Authority for Subsidy
Initial application — (idiopathic thrombocytopenic purpura - post-splenectomy) only from a haematologist. Approvals valid for 6 weeks for applications meeting the following criteria:
All of the following:
1 Patient has had a splenectomy; and
2 Two immunosuppressive therapies have been trialled and failed after therapy of 3 months each (or 1 month for rituximab); and
3 Any of the following:
   3.1 Patient has a platelet count of 20,000 to 30,000 platelets per microlitre and has evidence of significant mucocutaneous bleeding; or
   3.2 Patient has a platelet count of ≤ 20,000 platelets per microlitre and has evidence of active bleeding; or
   3.3 Patient has a platelet count of ≤ 10,000 platelets per microlitre.

Initial application — (idiopathic thrombocytopenic purpura - preparation for splenectomy) only from a haematologist. Approvals valid for 6 weeks where the patient requires eltrombopag treatment as preparation for splenectomy.
Renewal — (idiopathic thrombocytopenic purpura - post-splenectomy) only from a haematologist. Approvals valid for 12 months where the patient has obtained a response (see Note) from treatment during the initial approval or subsequent renewal periods and further treatment is required.
Note: Response to treatment is defined as a platelet count of >30,000 platelets per microlitre.

EPTACOG ALFA [RECOMBINANT FACTOR VIIA] – [Xpharm]
For patients with haemophilia, whose treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group.
Inj 1 mg syringe .........................................................1,163.75 1 ✔ NovoSeven RT
Inj 2 mg syringe .........................................................2,327.50 1 ✔ NovoSeven RT
Inj 5 mg syringe .........................................................5,818.75 1 ✔ NovoSeven RT
Inj 8 mg syringe ........................................................9,310.00 1 ✔ NovoSeven RT

FACTOR EIGHT INHIBITORS BYPASSING AGENT – [Xpharm]
For patients with haemophilia, whose treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group.
Inj 500 U .................................................................1,640.00 1 ✔ FEIBA
Inj 1,000 U ...............................................................3,280.00 1 ✔ FEIBA

MOROCTOCOG ALFA [RECOMBINANT FACTOR VIII] – [Xpharm]
For patients with haemophilia, whose treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group.
Inj 250 iu vial ..........................................................225.00 1 ✔ Xyntha
Inj 500 iu vial ..........................................................450.00 1 ✔ Xyntha
Inj 1,000 iu vial ..........................................................900.00 1 ✔ Xyntha
Inj 2,000 iu vial ........................................................1,800.00 1 ✔ Xyntha
Inj 3,000 iu vial ........................................................2,700.00 1 ✔ Xyntha
## BLOOD AND BLOOD FORMING ORGANS

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$</td>
<td>Per</td>
<td></td>
</tr>
</tbody>
</table>

### NONACOG ALFA [RECOMBINANT FACTOR IX] – [Xpharm]
For patients with haemophilia, whose treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
<th>Quantity</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 250 iu vial</td>
<td>..........................</td>
<td>310.00</td>
<td>1</td>
<td>BeneFIX</td>
</tr>
<tr>
<td>Inj 500 iu vial</td>
<td>..........................</td>
<td>620.00</td>
<td>1</td>
<td>BeneFIX</td>
</tr>
<tr>
<td>Inj 1,000 iu vial</td>
<td>................................</td>
<td>1,240.00</td>
<td>1</td>
<td>BeneFIX</td>
</tr>
<tr>
<td>Inj 2,000 iu vial</td>
<td>..........................</td>
<td>2,480.00</td>
<td>1</td>
<td>BeneFIX</td>
</tr>
</tbody>
</table>

### OCTOCOG ALFA [RECOMBINANT FACTOR VIII] – [Xpharm]
For patients with haemophilia, whose treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management Group.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
<th>Quantity</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 250 iu vial</td>
<td>..........................</td>
<td>237.50</td>
<td>1</td>
<td>Advate</td>
</tr>
<tr>
<td>Inj 500 iu vial</td>
<td>..........................</td>
<td>475.00</td>
<td>1</td>
<td>Advate</td>
</tr>
<tr>
<td>Inj 1,000 iu vial</td>
<td>................................</td>
<td>950.00</td>
<td>1</td>
<td>Advate</td>
</tr>
<tr>
<td>Inj 1,500 iu vial</td>
<td>................................</td>
<td>1,425.00</td>
<td>1</td>
<td>Advate</td>
</tr>
<tr>
<td>Inj 2,000 iu vial</td>
<td>..........................</td>
<td>1,900.00</td>
<td>1</td>
<td>Advate</td>
</tr>
<tr>
<td>Inj 3,000 iu vial</td>
<td>..........................</td>
<td>2,850.00</td>
<td>1</td>
<td>Kogenate FS</td>
</tr>
</tbody>
</table>

### SODIUM TETRADECYL SULPHATE

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
<th>Quantity</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 3% 2 ml</td>
<td>..........................</td>
<td>28.50</td>
<td>5</td>
<td></td>
</tr>
</tbody>
</table>

### TRANEXAMIC ACID

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
<th>Quantity</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 500 mg</td>
<td>..........................</td>
<td>23.00</td>
<td>100</td>
<td>Cyklokapron</td>
</tr>
</tbody>
</table>

### Vitamin K

### PHYTOMENADIONE

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
<th>Quantity</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 2 mg per 0.2 ml – Up to 5 inj available on a PSO</td>
<td>..........................</td>
<td>8.00</td>
<td>5</td>
<td>Konakion MM</td>
</tr>
<tr>
<td>Inj 10 mg per ml, 1 ml – Up to 5 inj available on a PSO</td>
<td>..........................</td>
<td>9.21</td>
<td>5</td>
<td>Konakion MM</td>
</tr>
</tbody>
</table>

### Antithrombotic Agents

### Antiplatelet Agents

### ASPIRIN

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
<th>Quantity</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 100 mg</td>
<td>..........................</td>
<td>10.50</td>
<td>990</td>
<td>Ethics Aspirin EC</td>
</tr>
</tbody>
</table>

### CLOPIDOGREL

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
<th>Quantity</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 75 mg – For clopidogrel oral liquid formulation refer, page 203</td>
<td>..........................</td>
<td>5.48</td>
<td>84</td>
<td>Arrow - Clopid</td>
</tr>
</tbody>
</table>

### DIPYRIDAMOLE

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
<th>Quantity</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 25 mg – For dipyridamole oral liquid formulation refer, page 203</td>
<td>..........................</td>
<td>8.36</td>
<td>84</td>
<td>Persantin</td>
</tr>
<tr>
<td>Tab long-acting 150 mg</td>
<td>................................</td>
<td>11.52</td>
<td>60</td>
<td>Pytazen SR</td>
</tr>
</tbody>
</table>

### PRASUGREL – Special Authority see SA1201 on the next page – Retail pharmacy

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
<th>Quantity</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 5 mg</td>
<td>..........................</td>
<td>108.00</td>
<td>28</td>
<td>Effient</td>
</tr>
<tr>
<td>Tab 10 mg</td>
<td>................................</td>
<td>120.00</td>
<td>28</td>
<td>Effient</td>
</tr>
</tbody>
</table>
SA1201 Special Authority for Subsidy

**Initial application — (coronary angioplasty and bare metal stent)** from any relevant practitioner. Approvals valid for 6 months where the patient has undergone coronary angioplasty in the previous 4 weeks and is clopidogrel-allergic*.

**Initial application — (drug eluting stent)** from any relevant practitioner. Approvals valid for 12 months where the patient has had a drug-eluting cardiac stent inserted in the previous 4 weeks and is clopidogrel-allergic*.

**Initial application — (stent thrombosis)** from any relevant practitioner. Approvals valid without further renewal unless notified where patient has experienced cardiac stent thrombosis whilst on clopidogrel.

**Renewal — (coronary angioplasty and bare metal stent)** from any relevant practitioner. Approvals valid for 6 months where the patient has undergone coronary angioplasty or had a bare metal cardiac stent inserted in the previous 4 weeks and is clopidogrel-allergic*.

**Renewal — (drug eluting stent)** from any relevant practitioner. Approvals valid for 12 months where had a drug-eluting cardiac stent inserted in the previous 4 weeks and is clopidogrel-allergic*.

Note: * Clopidogrel allergy is defined as a history of anaphylaxis, urticaria, generalised rash or asthma (in non-asthmatic patients) developing soon after clopidogrel is started and is considered unlikely to be caused by any other treatment.

TICAGRELOR – Special Authority see SA1382 below – Retail pharmacy

* Tab 90 mg .........................................................................................90.00 56 ✔️ Brilinta

SA1382 Special Authority for Subsidy

**Initial application — (acute coronary syndrome)** from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Both:

1. Patient has recently been diagnosed with an ST-elevation or a non-ST-elevation acute coronary syndrome; and
2. Fibrinolytic therapy has not been given in the last 24 hours and is not planned.

**Renewal — (subsequent acute coronary syndrome)** from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Both:

1. Patient has recently been diagnosed with an ST-elevation or a non-ST-elevation acute coronary syndrome; and
2. Fibrinolytic therapy has not been given in the last 24 hours and is not planned.

### Heparin and Antagonist Preparations

DALTEPARIN SODIUM – Special Authority see SA1270 below – Retail pharmacy

<table>
<thead>
<tr>
<th>Dose</th>
<th>Price</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,500 iu per 0.2 ml</td>
<td>19.97</td>
<td>10</td>
</tr>
<tr>
<td>5,000 iu per 0.2 ml</td>
<td>39.94</td>
<td>10</td>
</tr>
<tr>
<td>7,500 iu per 0.75 ml</td>
<td>60.03</td>
<td>10</td>
</tr>
<tr>
<td>10,000 iu per 1 ml</td>
<td>77.55</td>
<td>10</td>
</tr>
<tr>
<td>12,500 iu per 0.5 ml</td>
<td>99.96</td>
<td>10</td>
</tr>
<tr>
<td>15,000 iu per 0.6 ml</td>
<td>120.05</td>
<td>10</td>
</tr>
<tr>
<td>18,000 iu per 0.72 ml</td>
<td>158.47</td>
<td>10</td>
</tr>
</tbody>
</table>

SA1270 Special Authority for Subsidy

**Initial application — (Pregnancy or Malignancy)** from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Either:

1. Low molecular weight heparin treatment is required during a patient’s pregnancy; or
2. For the treatment of venous thromboembolism where the patient has a malignancy.

**Initial application — (Venous thromboembolism other than in pregnancy or malignancy)** from any relevant practitioner. Approvals valid for 1 month for applications meeting the following criteria:

Any of the following:

* Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
**BLOOD AND BLOOD FORMING ORGANS**

<table>
<thead>
<tr>
<th>Manufacturer’s Price</th>
<th>Subsidy Per Brand or Generic</th>
</tr>
</thead>
<tbody>
<tr>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>

continued...

1. For the short-term treatment of venous thromboembolism prior to establishing a therapeutic INR with oral anti-coagulant treatment; or
2. For the prophylaxis and treatment of venous thromboembolism in high risk surgery; or
3. To enable cessation/re-establishment of existing oral anticoagulant treatment pre/post surgery; or
4. For the prophylaxis and treatment of venous thromboembolism in Acute Coronary Syndrome surgical intervention; or
5. To be used in association with cardioversion of atrial fibrillation.

**Renewal — (Pregnancy or Malignancy)** from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Either:

1. Low molecular weight heparin treatment is required during a patient’s pregnancy; or
2. For the treatment of venous thromboembolism where the patient has a malignancy.

**Renewal — (Venous thromboembolism other than in pregnancy or malignancy)** from any relevant practitioner. Approvals valid for 1 month where low molecular weight heparin treatment or prophylaxis is required for a second or subsequent event (surgery, Acute Coronary Syndrome, cardioversion, or prior to oral anti-coagulation).

**ENOXAPARIN SODIUM** — Special Authority see SA1174 below — Retail pharmacy

| Inj 20 mg | 37.24  |
| Inj 40 mg | 49.69  |
| Inj 60 mg | 74.91  |
| Inj 80 mg | 99.86  |
| Inj 100 mg | 125.06 |
| Inj 120 mg | 155.40 |
| Inj 150 mg | 177.60 |

**SA1174** Special Authority for Subsidy

**Initial application — (Pregnancy or Malignancy)** from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Either:

1. Low molecular weight heparin treatment is required during a patient’s pregnancy; or
2. For the treatment of venous thromboembolism where the patient has a malignancy.

**Initial application — (Venous thromboembolism other than in pregnancy or malignancy)** from any relevant practitioner.

Approvals valid for 1 month for applications meeting the following criteria:

Any of the following:

1. For the short-term treatment of venous thromboembolism prior to establishing a therapeutic INR with oral anti-coagulant treatment; or
2. For the prophylaxis and treatment of venous thromboembolism in high risk surgery; or
3. To enable cessation/re-establishment of existing oral anticoagulant treatment pre/post surgery; or
4. For the prophylaxis and treatment of venous thromboembolism in Acute Coronary Syndrome surgical intervention; or
5. To be used in association with cardioversion of atrial fibrillation.

**Renewal — (Pregnancy or Malignancy)** from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Either:

1. Low molecular weight heparin treatment is required during a patient’s pregnancy; or
2. For the treatment of venous thromboembolism where the patient has a malignancy.

**Renewal — (Venous thromboembolism other than in pregnancy or malignancy)** from any relevant practitioner. Approvals valid for 1 month where low molecular weight heparin treatment or prophylaxis is required for a second or subsequent event (surgery, ACS, cardioversion, or prior to oral anti-coagulation).
HEPARIN SODIUM

| Subsidy (Manufacturer's Price) Per Brand or Generic Manufacturer |
|---------------------------------------------------------------|--|--|
| $13.36 10 | Hospira |
| $66.80 50 | Hospira |
| $11.44 10 | Pfizer |
| $46.30 50 | Pfizer |

| $16.00 1 | Hospira |
| $14.20 5 | Hospira |
| $182.00 50 | Pfizer |
| $9.50 5 | Hospira |

HEPARINISED SALINE

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>$32.50 50</td>
<td>Pfizer</td>
</tr>
</tbody>
</table>

PROTAMINE SULPHATE

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>$22.40 10</td>
<td>Artex</td>
</tr>
</tbody>
</table>

Oral Anticoagulants

DABIGATRAN

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>$148.00 60</td>
<td>Pradaxa</td>
</tr>
<tr>
<td>$148.00 60</td>
<td>Pradaxa</td>
</tr>
<tr>
<td>$148.00 60</td>
<td>Pradaxa</td>
</tr>
</tbody>
</table>

RIVAROXABAN – Special Authority see SA1066 below – Retail pharmacy

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>$153.00 15</td>
<td>Xarelto</td>
</tr>
</tbody>
</table>

Rivaroxaban – Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 5 weeks for applications meeting the following criteria:

Either:

1. For the prophylaxis of venous thromboembolism following a total hip replacement; or
2. For the prophylaxis of venous thromboembolism following a total knee replacement.

Note: Rivaroxaban is only currently indicated and subsidised for up to 5 weeks therapy for prophylaxis of venous thromboembolism following a total hip replacement and up to 2 weeks therapy for prophylaxis of venous thromboembolism following a total knee replacement.

Renewal from any relevant practitioner. Approvals valid for 5 weeks where prophylaxis for venous thromboembolism is required for patients following a subsequent total hip or knee replacement.

WARFARIN SODIUM

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>$3.46 50</td>
<td>Coumadin</td>
</tr>
<tr>
<td>$6.86 100</td>
<td>Marevan</td>
</tr>
<tr>
<td>$4.31 50</td>
<td>Coumadin</td>
</tr>
<tr>
<td>$9.70 100</td>
<td>Marevan</td>
</tr>
<tr>
<td>$5.93 50</td>
<td>Coumadin</td>
</tr>
<tr>
<td>$11.75 100</td>
<td>Marevan</td>
</tr>
</tbody>
</table>

Blood Colony-stimulating Factors

FILGRASTIM – Special Authority see SA1259 on the next page – Retail pharmacy

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>$540.00 5</td>
<td>Zarzio</td>
</tr>
<tr>
<td>$864.00 5</td>
<td>Zarzio</td>
</tr>
</tbody>
</table>
### Fluids and Electrolytes

#### Intravenous Administration

**GLUCOSE [DEXTROSE]**

- ✶ Inj 50%, 10 ml ampoule – Up to 5 inj available on a PSO...........27.50 5 ✓ Biomed
- ✶ Inj 50%, 90 ml bottle – Up to 5 inj available on a PSO..............14.50 1 ✓ Biomed

**POTASSIUM CHLORIDE**

- ✶ Inj 75 mg per ml, 10 ml .......................................................55.00 50 ✓ AstraZeneca

**SODIUM BICARBONATE**

- Inj 8.4%, 50 ml .................................................................19.95 1 ✓ Biomed
  - a) Up to 5 inj available on a PSO
  - b) Not in combination
- Inj 8.4%, 100 ml .................................................................20.50 1 ✓ Biomed
  - a) Up to 5 inj available on a PSO
  - b) Not in combination
### BLOOD AND BLOOD FORMING ORGANS

#### Subsidy (Manufacturer's Price)

<table>
<thead>
<tr>
<th>Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$</td>
<td></td>
</tr>
</tbody>
</table>

#### SODIUM CHLORIDE

Not funded for use as a nasal drop. Only funded for nebuliser use when in conjunction with an antibiotic intended for nebuliser use.

- **Inf 0.9% – Up to 2000 ml available on a PSO**
  - 500 ml: $3.06 (Baxter)
  - 1,000 ml: $4.06 (Baxter)

Only if prescribed on a prescription for renal dialysis, maternity or post-natal care in the home of the patient, or on a PSO for emergency use. (500 ml and 1,000 ml packs)

- **Inj 23.4%, 20 ml**
  - 5 inj available on a PSO: $31.25 (Biomed)

For Sodium chloride oral liquid formulation refer Standard Formulae, page 206

- **Inj 0.9%, 5 ml – Up to 5 inj available on a PSO**
  - 10.85 (Multichem)
  - 15.50 (Pfizer)

- **Inj 0.9%, 10 ml – Up to 5 inj available on a PSO**
  - 11.50 (Multichem)
  - 15.50 (Pfizer)

- **Inj 0.9%, 20 ml**
  - 4.72 (Pharmacia)
  - 11.79 (Pharmacia)
  - 8.41 (Multichem)

#### TOTAL PARENTERAL NUTRITION (TPN) – Retail pharmacy-Specialist

Infusion

- CBS 1 OP: $18.60

#### WATER

1) On a prescription or Practitioner’s Supply Order only when on the same form as an injection listed in the Pharmaceutical Schedule requiring a solvent or diluent; or

2) On a bulk supply order; or

3) When used in the extemporaneous compounding of eye drops.

- **Purified for inj, 5 ml – Up to 5 inj available on a PSO**
  - 5 inj: $10.25 (Multichem)

- **Purified for inj, 10 ml – Up to 5 inj available on a PSO**
  - 5 inj: $11.25 (Multichem)

- **Purified for inj, 20 ml – Up to 5 inj available on a PSO**
  - 5 inj: $6.50 (Multichem)

#### Oral Administration

<table>
<thead>
<tr>
<th>Oral Route</th>
<th>Pharmaceutical Form</th>
<th>Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>CALCIUM POLYSTYRENE SULPHONATE</td>
<td>Powder</td>
<td>169.85</td>
<td>Calcium Resonium</td>
</tr>
<tr>
<td>COMPOUND ELECTROLYTES</td>
<td>Powder for oral soln – Up to 10 sach available on a PSO</td>
<td>1.80</td>
<td>Enerlyte</td>
</tr>
<tr>
<td>DEXTROSE WITH ELECTROLYTES</td>
<td>Soln with electrolytes</td>
<td>6.55</td>
<td>Pedialyte - Bubblegum</td>
</tr>
<tr>
<td>PHOSPHORUS</td>
<td>Tab eff 500 mg (16 mmol)</td>
<td>82.50</td>
<td>Phosphate-Sandoz</td>
</tr>
<tr>
<td>POTASSIUM CHLORIDE</td>
<td>Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)</td>
<td>5.26</td>
<td>Chlorvescent</td>
</tr>
<tr>
<td></td>
<td>Tab long-acting 600 mg</td>
<td>7.42</td>
<td>Span-K</td>
</tr>
<tr>
<td>SODIUM BICARBONATE</td>
<td>Cap 840 mg</td>
<td>8.52</td>
<td>Sodibic</td>
</tr>
<tr>
<td>SODIUM POLYSTYRENE SULPHONATE</td>
<td>Powder</td>
<td>89.10</td>
<td>Resonium-A</td>
</tr>
</tbody>
</table>

‡ safety cap

*Three months or six months, as applicable, dispensed all-at-once

▲Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
## Alpha Adrenoceptor Blockers

<table>
<thead>
<tr>
<th>Medicine</th>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer's Price) $</th>
<th>Fully Subsidised</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DOXAZOSIN</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tab 2 mg</td>
<td></td>
<td>6.75</td>
<td>✔️ Apo-Doxazosin</td>
<td></td>
</tr>
<tr>
<td>Tab 4 mg</td>
<td></td>
<td>9.67</td>
<td>✔️ Apo-Doxazosin</td>
<td></td>
</tr>
<tr>
<td><strong>PHENOXYBENZAMINE HYDROCHLORIDE</strong></td>
<td></td>
<td>65.00</td>
<td>✔️ Dibenline</td>
<td></td>
</tr>
<tr>
<td>Cap 10 mg</td>
<td></td>
<td></td>
<td>✔️ Dibenline</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>26.05</td>
<td>✔️ BNM</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>65.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>(Dibenline Cap 10 mg to be delisted 1 November 2014)</em></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>PRAZOSIN</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tab 1 mg</td>
<td></td>
<td>5.53</td>
<td>✔️ Apo-Prazo</td>
<td></td>
</tr>
<tr>
<td>Tab 2 mg</td>
<td></td>
<td>7.00</td>
<td>✔️ Apo-Prazosin</td>
<td></td>
</tr>
<tr>
<td>Tab 5 mg</td>
<td></td>
<td>11.70</td>
<td>✔️ Apo-Prazo</td>
<td></td>
</tr>
<tr>
<td><strong>TERAZOSIN</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tab 1 mg</td>
<td></td>
<td>0.50</td>
<td>✔️ Arrow</td>
<td></td>
</tr>
<tr>
<td>Tab 2 mg</td>
<td></td>
<td>0.45</td>
<td>✔️ Arrow</td>
<td></td>
</tr>
<tr>
<td>Tab 5 mg</td>
<td></td>
<td>0.68</td>
<td>✔️ Arrow</td>
<td></td>
</tr>
</tbody>
</table>

## Agents Affecting the Renin-Angiotensin System

### ACE Inhibitors

<table>
<thead>
<tr>
<th>Medicine</th>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer's Price) $</th>
<th>Fully Subsidised</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CAPTOPRIL</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oral liq 5 mg per ml</td>
<td></td>
<td>94.99</td>
<td>✔️ Capoten</td>
<td></td>
</tr>
<tr>
<td>Oral liquid restricted to children under 12 years of age.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CILAZAPRIL</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tab 0.5 mg</td>
<td></td>
<td>2.00</td>
<td>✔️ Zapril</td>
<td>90</td>
</tr>
<tr>
<td>Tab 2.5 mg</td>
<td></td>
<td>4.31</td>
<td>✔️ Zapril</td>
<td>90</td>
</tr>
<tr>
<td>Tab 5 mg</td>
<td></td>
<td>6.98</td>
<td>✔️ Zapril</td>
<td>90</td>
</tr>
<tr>
<td><strong>ENALAPRIL MALEATE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tab 5 mg</td>
<td></td>
<td>0.36</td>
<td>✔️ Acetec</td>
<td>30</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5.94</td>
<td>✔️ Acetec</td>
<td>500</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1.19</td>
<td>✔️ Ethics Enalapril</td>
<td>100</td>
</tr>
<tr>
<td>Tab 10 mg</td>
<td></td>
<td>0.44</td>
<td>✔️ Acetec</td>
<td>30</td>
</tr>
<tr>
<td></td>
<td></td>
<td>7.33</td>
<td>✔️ Acetec</td>
<td>500</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1.47</td>
<td>✔️ Ethics Enalapril</td>
<td>100</td>
</tr>
<tr>
<td>Tab 20 mg</td>
<td>For enalapril maleate oral liquid formulation refer, page 203</td>
<td>0.57</td>
<td>✔️ Acetec</td>
<td>30</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1.91</td>
<td>✔️ Ethics Enalapril</td>
<td>100</td>
</tr>
<tr>
<td><em>(Acetec Tab 5 mg to be delisted 1 September 2014)</em></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>(Acetec Tab 10 mg to be delisted 1 September 2014)</em></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>(Acetec Tab 20 mg to be delisted 1 September 2014)</em></td>
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<td></td>
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</tbody>
</table>
CARDIOVASCULAR SYSTEM

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Fully Subsidised</th>
<th>Subsidy (Manufacturer’s Price)</th>
</tr>
</thead>
</table>

Lisinopril

- **Tab 5 mg**: 3.58
- **Tab 10 mg**: 4.08
- **Tab 20 mg**: 4.88

**PERINDOPRIL**

- **Tab 2 mg**: 3.75 (18.50)
- **Tab 4 mg**: 4.80 (25.00)

**QUINAPRIL**

- **Tab 5 mg**: 3.44
- **Tab 10 mg**: 4.64
- **Tab 20 mg**: 6.34

**TRANODAPRIL**

- Higher subsidy by endorsement is available for patients who were taking trandolapril for the treatment of congestive heart failure prior to 1 June 1998. The prescription must be endorsed accordingly. We recommend that the words used to indicate eligibility are "certified condition" or an appropriate description of the patient such as "congestive heart failure", "CHF", "congestive cardiac failure" or "CCF". For the purposes of this endorsement, congestive heart failure includes patients post myocardial infarction with an ejection fraction of less than 40%. Patients who started on trandolapril after 1 June 1998 are not eligible for full subsidy by endorsement.

- **Caps 1 mg**: Higher subsidy of $18.67 per 28 cap with endorsement.
- **Caps 2 mg**: Higher subsidy of $27.00 per 28 cap with endorsement.

**ACE Inhibitors with Diuretics**

**CILAZAPRIL WITH HYDROCHLOROTHIAZIDE**

- **Tab 5 mg with hydrochlorothiazide 12.5 mg**: Brand switch fee payable (Pharmacode 2459299) - see page 201 for details.

**ENALAPRIL MALEATE WITH HYDROCHLOROTHIAZIDE**

- **Tab 20 mg with hydrochlorothiazide 12.5 mg**: 3.32 (8.70)

**QUINAPRIL WITH HYDROCHLOROTHIAZIDE**

- **Tab 10 mg with hydrochlorothiazide 12.5 mg**: 3.37
- **Tab 20 mg with hydrochlorothiazide 12.5 mg**: 4.57

**Angiotensin II Antagonists**

**CANDESARTAN CILEXETIL** – Special Authority see SA1223 on the next page – Retail pharmacy

- **Tab 4 mg**: 4.13
- **Tab 8 mg**: 6.10
- **Tab 16 mg**: 10.18
- **Tab 32 mg**: 17.66

### Notes

- Safety cap
- Three months or six months, as applicable, dispensed all-at-once
- Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
SA1223 Special Authority for Subsidy

Initial application — (ACE inhibitor intolerance) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:

1. Patient has persistent ACE inhibitor induced cough that is not resolved by ACE inhibitor retrial (same or new ACE inhibitor);
   or
2. Patient has a history of angioedema.

Initial application — (Unsatisfactory response to ACE inhibitor) from any relevant practitioner. Approvals valid without further renewal unless notified where patient is not adequately controlled on maximum tolerated dose of an ACE inhibitor.

Losartan Potassium

<table>
<thead>
<tr>
<th>Strength</th>
<th>Manufacturer’s Price</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 12.5 mg</td>
<td>$2.88</td>
<td>$2.88</td>
</tr>
<tr>
<td>Tab 25 mg</td>
<td>$3.20</td>
<td>$3.20</td>
</tr>
<tr>
<td>Tab 50 mg</td>
<td>$5.22</td>
<td>$5.22</td>
</tr>
<tr>
<td>Tab 100 mg</td>
<td>$8.68</td>
<td>$8.68</td>
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</tbody>
</table>

Angiotensin II Antagonists with Diuretics

Losartan Potassium with Hydrochlorothiazide

<table>
<thead>
<tr>
<th>Strength</th>
<th>Manufacturer’s Price</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 50 mg with hydrochlorothiazide 12.5 mg</td>
<td>$2.18</td>
<td>$2.18</td>
</tr>
</tbody>
</table>

(As of September 2014)

Antiarrhythmics

For lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaesthetics, Local, page 128

Amiodarone Hydrochloride

<table>
<thead>
<tr>
<th>Strength</th>
<th>Manufacturer’s Price</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 100 mg</td>
<td>$18.65</td>
<td>$18.65</td>
</tr>
<tr>
<td>Tab 200 mg</td>
<td>$30.52</td>
<td>$30.52</td>
</tr>
</tbody>
</table>

Inj 50 mg per ml, 3 ml ampoule – Up to 6 inj available on a PSO

<table>
<thead>
<tr>
<th>Manufacturer’s Price</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>$22.80</td>
<td>$22.80</td>
</tr>
</tbody>
</table>

Atropine Sulfate

<table>
<thead>
<tr>
<th>Strength</th>
<th>Manufacturer’s Price</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 600 mcg per ml</td>
<td>$71.00</td>
<td>$71.00</td>
</tr>
</tbody>
</table>

Digoxin

<table>
<thead>
<tr>
<th>Strength</th>
<th>Manufacturer’s Price</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 62.5 mcg</td>
<td>$6.67</td>
<td>$6.67</td>
</tr>
<tr>
<td>Tab 250 mcg</td>
<td>$14.52</td>
<td>$14.52</td>
</tr>
<tr>
<td>Oral liq 50 mcg per ml</td>
<td>$16.60</td>
<td>$16.60</td>
</tr>
</tbody>
</table>

Disopyramide Phosphate

<table>
<thead>
<tr>
<th>Strength</th>
<th>Manufacturer’s Price</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cap 100 mg</td>
<td>$15.00</td>
<td>$15.00</td>
</tr>
<tr>
<td>Cap 150 mg</td>
<td>$26.21</td>
<td>$26.21</td>
</tr>
</tbody>
</table>

Rythmodan
### CARDIOVASCULAR SYSTEM

#### Subsidy

<table>
<thead>
<tr>
<th>Manufacturer’s Price</th>
<th>Per</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
</table>

### Flecainide Acetate – Retail pharmacy-Specialist

- ▲ Tab 50 mg .......................................................... 38.95 60  ✔️ Tambocor
- ▲ Tab 100 mg – For flecainide acetate oral liquid formulation refer, page 203 .......................... 80.92 60  ✔️ Tambocor
- ▲ Cap long-acting 100 mg ........................................... 38.95 30  ✔️ Tambocor CR
- ▲ Cap long-acting 200 mg ........................................... 68.78 30  ✔️ Tambocor CR
- Inj 10 mg per ml, 15 ml ampoule ........................................... 52.45 5  ✔️ Tambocor

### Mexiteline Hydrochloride

- ▲ Cap 150 mg .......................................................... 65.00 100  ✔️ Mexiteline Hydrochloride USP S20
- ▲ Cap 250 mg .......................................................... 102.00 100  ✔️ Mexiteline Hydrochloride USP S20

### Propafenone Hydrochloride – Retail pharmacy-Specialist

- ▲ Tab 150 mg .......................................................... 40.90 50  ✔️ Rytmonorm

#### Antihypotensives

### Midodrine – Special Authority see SA0934 below – Retail pharmacy

- Tab 2.5 mg .......................................................... 53.00 100  ✔️ Gutron
- Tab 5 mg .......................................................... 79.00 100  ✔️ Gutron

#### Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

1. Disabling orthostatic hypotension not due to drugs; and
2. Patient has tried fludrocortisone (unless contra-indicated) with unsatisfactory results; and
3. Patient has tried non pharmacological treatments such as support hose, increased salt intake, exercise, and elevation of head and trunk at night.

Notes: Treatment should be started with small doses and titrated upwards as necessary. Hypertension should be avoided, and the usual target is a standing systolic blood pressure of 90 mm Hg.

**Renewal** from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

#### Beta Adrenoceptor Blockers

### Atenolol

- ★ Tab 50 mg .......................................................... 5.56 500  ✔️ Mylan Atenolol
- ★ Tab 100 mg .......................................................... 9.12 500  ✔️ Mylan Atenolol
- ★ Oral liq 25 mg per 5 ml .......................................................... 21.25 300 ml OP  ✔️ Atenolol AFT

Restricted to children under 12 years of age.

### Bisoprolol

- Tab 2.5 mg .......................................................... 3.88 30  ✔️ Bosvate
- Tab 5 mg .......................................................... 4.74 30  ✔️ Bosvate
- Tab 10 mg .......................................................... 9.18 30  ✔️ Bosvate

### Carvedilol

- ★ Tab 6.25 mg .......................................................... 21.00 30  ✔️ Dilatrend
- ★ Tab 12.5 mg .......................................................... 27.00 30  ✔️ Dilatrend
- ★ Tab 25 mg – For carvedilol oral liquid formulation refer, page 203 .......................................................... 33.75 30  ✔️ Dilatrend

---

‡ safety cap

★ Three months or six months, as applicable, dispensed all-at-once

▲ Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
CARDOVASCULAR SYSTEM

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer's Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ Per</td>
<td>□</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CELIPROLOL</th>
</tr>
</thead>
<tbody>
<tr>
<td>* Tab 200 mg ..........................</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LABETALOL</th>
</tr>
</thead>
<tbody>
<tr>
<td>* Tab 50 mg ..........................</td>
</tr>
<tr>
<td>* Tab 100 mg – For labetalol oral liquid formulation refer, page 203 ..................................</td>
</tr>
<tr>
<td>* Tab 200 mg ..........................</td>
</tr>
<tr>
<td>* Inj 5 mg per ml, 20 ml ampoule ..........................................................</td>
</tr>
<tr>
<td>(88.60) []</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>METOPROLOL SUCCINATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>* Tab long-acting 23.75 mg ..........................</td>
</tr>
<tr>
<td>* Tab long-acting 47.5 mg ..........................</td>
</tr>
<tr>
<td>* Tab long-acting 95 mg ..........................</td>
</tr>
<tr>
<td>* Tab long-acting 190 mg ..........................</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>METOPROLOL TARTRATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>* Tab 50 mg – For metoprol tartrate oral liquid formulation refer, page 203 ..................................</td>
</tr>
<tr>
<td>* Tab 100 mg ..........................</td>
</tr>
<tr>
<td>* Tab long-acting 200 mg ..........................</td>
</tr>
<tr>
<td>* Inj 1 mg per ml, 5 ml vial ..........................................................</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>NADOLOL</th>
</tr>
</thead>
<tbody>
<tr>
<td>* Tab 40 mg ..........................</td>
</tr>
<tr>
<td>* Tab 80 mg ..........................</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PINDOLOL</th>
</tr>
</thead>
<tbody>
<tr>
<td>* Tab 5 mg ..........................</td>
</tr>
<tr>
<td>* Tab 10 mg ..........................</td>
</tr>
<tr>
<td>* Tab 15 mg ..........................</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PROPRANOLOL</th>
</tr>
</thead>
<tbody>
<tr>
<td>* Tab 10 mg ..........................</td>
</tr>
</tbody>
</table>

|                                |
|                                |
| * Tab 40 mg .......................... | 4.65  | 100 | ✔ Apo-Propranolol |

|                                |
|                                |
| * Cap long-acting 160 mg ......... | 16.06 | 100 | ✔ Cardinol LA |
| * Oral liq 4 mg per ml – Special Authority see SA1327 below – Retail pharmacy ................................................... | CBS 500 ml | ✔ Roxane |

**SA1327** Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Either:

1. For the treatment of a child under 12 years with an haemangioma causing functional impairment (not for cosmetic reasons only); or
2. For the treatment of a child under 12 years with cardiac arrhythmias or congenital cardiac abnormalities.

**Renewal** from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Either:

1. For the treatment of a child under 12 years with an haemangioma causing functional impairment (not for cosmetic reasons only); or
2. For the treatment of a child under 12 years with cardiac arrhythmias or congenital cardiac abnormalities.
### CARDIOVASCULAR SYSTEM

#### SOTALOL

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tab 80 mg</strong> – For sotalol oral liquid formulation refer, page 203</td>
<td>27.50</td>
<td>✔ Mylan</td>
</tr>
<tr>
<td><strong>Tab 160 mg</strong></td>
<td>10.50</td>
<td>✔ Mylan</td>
</tr>
<tr>
<td><strong>Inj 10 mg per ml, 4 ml ampoule</strong></td>
<td>65.39</td>
<td>✔ Sotacor</td>
</tr>
</tbody>
</table>

#### TIMOLOL

| Tab 10 mg | 10.55 | ✔ Apo-Timol |

### Calcium Channel Blockers

#### Dihydropyridine Calcium Channel Blockers

**AMLODIPINE**

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tab 2.5 mg</strong></td>
<td>2.45</td>
<td>✔ Apo-Amlodipine</td>
</tr>
<tr>
<td><strong>Tab 5 mg</strong> – For amlodipine oral liquid formulation refer, page 203</td>
<td>2.65</td>
<td>✔ Apo-Amlodipine</td>
</tr>
<tr>
<td><strong>Tab 10 mg</strong></td>
<td>4.15</td>
<td>✔ Apo-Amlodipine</td>
</tr>
</tbody>
</table>

**FELODIPINE**

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tab long-acting 2.5 mg</strong></td>
<td>2.90</td>
<td>✔ Plendil ER</td>
</tr>
<tr>
<td><strong>Tab long-acting 5 mg</strong></td>
<td>3.10</td>
<td>✔ Plendil ER</td>
</tr>
<tr>
<td><strong>Tab long-acting 10 mg</strong></td>
<td>4.60</td>
<td>✔ Plendil ER</td>
</tr>
</tbody>
</table>

**ISRADIPINE**

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cap long-acting 2.5 mg</strong></td>
<td>7.50</td>
<td>✔ Dynacirc-SRO</td>
</tr>
<tr>
<td><strong>Cap long-acting 5 mg</strong></td>
<td>7.85</td>
<td>✔ Dynacirc-SRO</td>
</tr>
</tbody>
</table>

**NIFEDIPINE**

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tab long-acting 10 mg</strong></td>
<td>17.72</td>
<td>✔ Adalat 10</td>
</tr>
<tr>
<td><strong>Tab long-acting 20 mg</strong></td>
<td>9.59</td>
<td>✔ Nyefax Retard</td>
</tr>
<tr>
<td><strong>Tab long-acting 30 mg</strong></td>
<td>3.75</td>
<td>✔ Adefin XL</td>
</tr>
<tr>
<td><strong>Tab long-acting 60 mg</strong></td>
<td>5.75</td>
<td>✔ Adalat Oros</td>
</tr>
<tr>
<td><strong>Tab long-acting 80 mg</strong></td>
<td>12.28</td>
<td>✔ Adalat Oros</td>
</tr>
<tr>
<td><strong>Tab long-acting 120 mg</strong></td>
<td>8.00</td>
<td>✔ Adalat Oros</td>
</tr>
</tbody>
</table>

### Other Calcium Channel Blockers

**DILTIAZEM HYDROCHLORIDE**

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tab 30 mg</strong></td>
<td>4.60</td>
<td>✔ Dilzem</td>
</tr>
<tr>
<td><strong>Tab 60 mg</strong> – For diltiazem hydrochloride oral liquid formulation refer, page 203</td>
<td>8.50</td>
<td>✔ Dilzem</td>
</tr>
<tr>
<td><strong>Cap long-acting 120 mg</strong></td>
<td>1.91</td>
<td>✔ Cardizem CD</td>
</tr>
<tr>
<td><strong>Cap long-acting 180 mg</strong></td>
<td>31.83</td>
<td>✔ Apo-Diltiazem CD</td>
</tr>
<tr>
<td><strong>Cap long-acting 240 mg</strong></td>
<td>7.56</td>
<td>✔ Cardizem CD</td>
</tr>
<tr>
<td><strong>Cap long-acting 300 mg</strong></td>
<td>47.67</td>
<td>✔ Apo-Diltiazem CD</td>
</tr>
</tbody>
</table>

**PERHEXILINE MALEATE** – Special Authority see SA1260 on the next page – Retail pharmacy

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tab 100 mg</strong></td>
<td>62.90</td>
<td>✔ Pexsig</td>
</tr>
</tbody>
</table>

‡ safety cap
*Three months or six months, as applicable, dispensed all-at-once
▲Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
### SA1260 | Special Authority for Subsidy

**Initial application** only from a cardiologist or general physician. Approvals valid for 2 years for applications meeting the following criteria:

- **Both:**
  1. Patient has refractory angina; and
  2. Patient is on the maximal tolerated dose of a beta-blocker, a calcium channel blocker and a long acting nitrate.

**Renewal** only from a cardiologist or any relevant practitioner on the recommendation of a cardiologist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

#### CARDIOVASCULAR SYSTEM

<table>
<thead>
<tr>
<th>Drug</th>
<th>Formulations</th>
<th>Price</th>
<th>Subsidy</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>VERAPAMIL HYDROCHLORIDE</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>* Tab 40 mg</td>
<td>7.01</td>
<td>100</td>
<td>Isoptin</td>
</tr>
<tr>
<td>* Tab 80 mg – For verapamil hydrochloride oral liquid formulation refer, page 203</td>
<td>11.74</td>
<td>100</td>
<td>Isoptin</td>
</tr>
<tr>
<td>* Tab long-acting 120 mg</td>
<td>15.20</td>
<td>250</td>
<td>Verpamil SR</td>
</tr>
<tr>
<td>* Tab long-acting 240 mg</td>
<td>25.00</td>
<td>250</td>
<td>Verpamil SR</td>
</tr>
<tr>
<td>* Inj 2.5 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSO</td>
<td>7.54</td>
<td>5</td>
<td>Isoptin</td>
</tr>
</tbody>
</table>

### Centrally-Acting Agents

#### CLONIDINE

- Patch 2.5 mg, 100 mcg per day – Only on a prescription: 12.80
- Patch 5 mg, 200 mcg per day – Only on a prescription: 18.04
- Patch 7.5 mg, 300 mcg per day – Only on a prescription: 22.68

#### CLONIDINE HYDROCHLORIDE

- Tab 25 mcg: 15.09
- Tab 150 mcg: 34.32
- Inj 150 mcg per ml, 1 ml ampoule: 16.07

#### METHYLDOPA

- Tab 125 mg: 14.25
- Tab 250 mg: 15.10
- Tab 500 mg: 23.15

### Diuretics

#### Loop Diuretics

<table>
<thead>
<tr>
<th>Drug</th>
<th>Formulations</th>
<th>Price</th>
<th>Subsidy</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>BUMETANIDE</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>* Tab 1 mg</td>
<td>16.36</td>
<td>100</td>
<td>Burinex</td>
</tr>
<tr>
<td>* Inj 500 mcg per ml, 4 ml vial</td>
<td>7.95</td>
<td>5</td>
<td>Burinex</td>
</tr>
<tr>
<td><strong>FUROSEMIC [FRUSEMIDE]</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>* Tab 40 mg – Up to 30 tab available on a PSO</td>
<td>10.25</td>
<td>1,000</td>
<td>Diurin 40</td>
</tr>
<tr>
<td>* Tab 500 mg</td>
<td>25.00</td>
<td>50</td>
<td>Urex Forte</td>
</tr>
<tr>
<td>† Oral liq 10 mg per ml</td>
<td>10.66</td>
<td>30 ml OP</td>
<td>Lasix</td>
</tr>
<tr>
<td>* Inj 10 mg per ml, 25 ml ampoule</td>
<td>10.66</td>
<td>5</td>
<td>Lasix</td>
</tr>
<tr>
<td>* Inj 10 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSO</td>
<td>1.30</td>
<td>5</td>
<td>Frusemide-Claris</td>
</tr>
</tbody>
</table>
## Potassium Sparing Diuretics

<table>
<thead>
<tr>
<th>Drug Description</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMILORIDE HYDROCHLORIDE</td>
<td>17.50 100</td>
<td>✓</td>
<td>Apo-Amiloride</td>
</tr>
<tr>
<td>Tab 5 mg</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oral liq 1 mg per ml</td>
<td>30.00 25 ml OP</td>
<td>✓</td>
<td>Biomed</td>
</tr>
<tr>
<td>METOLAZONE – Special Authority see SA1349 below – Retail pharmacy</td>
<td>CBS 1 50</td>
<td>✓</td>
<td>Zaroxylyn</td>
</tr>
<tr>
<td>Tab 5 mg</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid without further renewal unless notified where used for the treatment of patients with refractory heart failure who are intolerant or have not responded to loop diuretics and/or loop-thiazide combination therapy.

<table>
<thead>
<tr>
<th>Drug Description</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE</td>
<td>8.63 28</td>
<td>✓</td>
<td>Frumil</td>
</tr>
<tr>
<td>Tab 5 mg with furosemide 40 mg</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AMILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZIDE</td>
<td>5.00 50</td>
<td>✓</td>
<td>Moduretic</td>
</tr>
<tr>
<td>Tab 5 mg with hydrochlorothiazide 50 mg</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Potassium Sparing Combination Diuretics

<table>
<thead>
<tr>
<th>Drug Description</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE</td>
<td>8.95 500</td>
<td>✓</td>
<td>Arrow-Bendrofluazide</td>
</tr>
<tr>
<td>Tab 5 mg</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tab 2.5 mg – Up to 150 tab available on a PSO</td>
<td>5.48 500</td>
<td>✓</td>
<td>Arrow-Bendrofluazide</td>
</tr>
<tr>
<td>May be supplied on a PSO for reasons other than emergency</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHLOROTHIAZIDE</td>
<td>26.00 25 ml OP</td>
<td>✓</td>
<td>Biomed</td>
</tr>
<tr>
<td>Oral liq 50 mg per ml</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHLORTALIDONE [CHLORTHALIDONE]</td>
<td>8.00 50</td>
<td>✓</td>
<td>Hygroton</td>
</tr>
<tr>
<td>Tab 25 mg</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>INDAPAMIDE</td>
<td>2.25 90</td>
<td>✓</td>
<td>Dapa-Tabs</td>
</tr>
<tr>
<td>Tab 2.5 mg</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Thiazide and Related Diuretics

<table>
<thead>
<tr>
<th>Drug Description</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]</td>
<td>5.48 500</td>
<td>✓</td>
<td>Arrow-Bendrofluazide</td>
</tr>
<tr>
<td>Tab 2.5 mg</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>May be supplied on a PSO for reasons other than emergency</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tab 5 mg</td>
<td>8.95 500</td>
<td>✓</td>
<td>Arrow-Bendrofluazide</td>
</tr>
<tr>
<td>CHLOROTHIAZIDE</td>
<td>26.00 25 ml OP</td>
<td>✓</td>
<td>Biomed</td>
</tr>
<tr>
<td>Oral liq 50 mg per ml</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHLORTALIDONE [CHLORTHALIDONE]</td>
<td>8.00 50</td>
<td>✓</td>
<td>Hygroton</td>
</tr>
<tr>
<td>Tab 25 mg</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Lipid-Modifying Agents

### Fibrates

<table>
<thead>
<tr>
<th>Drug Description</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEZAFIBRATE</td>
<td>9.70 90</td>
<td>✓</td>
<td>Bezalip</td>
</tr>
<tr>
<td>Tab 200 mg</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tab long-acting 400 mg</td>
<td>5.70 30</td>
<td>✓</td>
<td>Bezalip Retard</td>
</tr>
<tr>
<td>GEMFIBROZIL</td>
<td>17.60 60</td>
<td>✓</td>
<td>Lipazil</td>
</tr>
<tr>
<td>Tab 600 mg</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Safety cap: Three months or six months, as applicable, dispensed all-at-once. If endorsed “certified exemption” by the prescriber or pharmacist.

**Cardiovascular System**

Three months supply may be dispensed at one time.
### Other Lipid-Modifying Agents

<table>
<thead>
<tr>
<th>Drug</th>
<th>Formulation</th>
<th>Manufacturer</th>
<th>Price</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACIPIMOX</td>
<td>Cap 250 mg</td>
<td>Olbetam</td>
<td>18.75</td>
<td>Fully</td>
</tr>
<tr>
<td>NICOTINIC ACID</td>
<td>Tab 50 mg</td>
<td>Apo-Nicotinic Acid</td>
<td>3.96</td>
<td>Subsidised</td>
</tr>
<tr>
<td></td>
<td>Tab 500 mg</td>
<td>Apo-Nicotinic Acid</td>
<td>17.37</td>
<td>Subsidised</td>
</tr>
</tbody>
</table>

### Resins

<table>
<thead>
<tr>
<th>Drug</th>
<th>Formulation</th>
<th>Manufacturer</th>
<th>Price</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHOLESTYRAMINE</td>
<td>Powder for oral liq 4 g</td>
<td>Questran-Lite</td>
<td>19.25</td>
<td>Fully</td>
</tr>
<tr>
<td></td>
<td>(52.68)</td>
<td></td>
<td></td>
<td>Subsidised</td>
</tr>
<tr>
<td>COLESTIPOL HYDROCHLORIDE</td>
<td>Grans for oral liq 5 g</td>
<td>Colestid</td>
<td>20.00</td>
<td>Fully</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>30</td>
<td>Subsidised</td>
</tr>
</tbody>
</table>

### HMG CoA Reductase Inhibitors (Statins)

### Prescribing Guidelines

Treatment with HMG CoA Reductase Inhibitors (statins) is recommended for patients with dyslipidaemia and an absolute 5 year cardiovascular risk of 15% or greater.

**ATORVASTATIN** – See prescribing guideline above

- Tab 10 mg: 2.52 90
- Tab 20 mg: 4.17 90
- Tab 40 mg: 7.32 90
- Tab 80 mg: 16.23 90

**PRAVASTATIN** – See prescribing guideline above

- Tab 20 mg: 3.45 30
- Tab 40 mg: 6.36 30

**SIMVASTATIN** – See prescribing guideline above

- Tab 10 mg: 0.95 90
- Tab 20 mg: 1.61 90
- Tab 40 mg: 2.83 90
- Tab 80 mg: 7.91 90

### Selective Cholesterol Absorption Inhibitors

**EZETIMIBE** – Special Authority see SA1045 below – Retail pharmacy

- Tab 10 mg: 34.43 30

**SA1045** Special Authority for Subsidy

*Initial application* from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

- All of the following:
  1. Patient has a calculated absolute risk of cardiovascular disease of at least 15% over 5 years; and
  2. Patient’s LDL cholesterol is 2.0 mmol/litre or greater; and
  3. Any of the following:
     1. The patient has rhabdomyolysis (defined as muscle aches and creatine kinase more than 10 × normal) when treated with one statin; or
     2. The patient is intolerant to both simvastatin and atorvastatin; or
     3. The patient has not reduced their LDL cholesterol to less than 2.0 mmol/litre with the use of the maximal tolerated dose of atorvastatin.

continued…
continued...

Notes: A patient who has failed to reduce their LDL cholesterol to < 2.0 mmol/litre with the use of a less potent statin should use a more potent statin prior to consideration being given to the use of non-statin therapies. Other treatment options including fibrates, resins and nicotinic acid should be considered after failure of statin therapy. If a patient's LDL cholesterol cannot be calculated because the triglyceride level is too high then a repeat test should be performed and if the LDL cholesterol again cannot be calculated then it can be considered that the LDL cholesterol is greater than 2.0 mmol/litre.

Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

EZETIMIBE WITH SIMVASTATIN – Special Authority see SA1046 below – Retail pharmacy

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer's Price) $</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vytorin</td>
<td>Tab 10 mg with simvastatin 10 mg</td>
<td>36.68</td>
</tr>
<tr>
<td></td>
<td>Tab 10 mg with simvastatin 20 mg</td>
<td>38.70</td>
</tr>
<tr>
<td></td>
<td>Tab 10 mg with simvastatin 40 mg</td>
<td>41.40</td>
</tr>
<tr>
<td></td>
<td>Tab 10 mg with simvastatin 80 mg</td>
<td>45.45</td>
</tr>
</tbody>
</table>

SA1046 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

1. Patient has a calculated absolute risk of cardiovascular disease of at least 15% over 5 year; and
2. Patient's LDL cholesterol is 2.0 mmol/litre or greater; and
3. The patient has not reduced their LDL cholesterol to less than 2.0 mmol/litre with the use of the maximal tolerated dose of atorvastatin.

Notes: A patient who has failed to reduce their LDL cholesterol to ≤ 2.0 mmol/litre with the use of a less potent statin should use a more potent statin prior to consideration being given to the use of non-statin therapies. Other treatment options including fibrates, resins and nicotinic acid should be considered after failure of statin therapy. If a patient's LDL cholesterol cannot be calculated because the triglyceride level is too high then a repeat test should be performed and if the LDL cholesterol again cannot be calculated then it can be considered that the LDL cholesterol is greater than 2.0 mmol/litre.

Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Nitrates

GLYCERYL TRINITRATE

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer's Price) $</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lycinate</td>
<td>Tab 600 mcg – Up to 100 tab available on a PSO</td>
<td>8.00</td>
</tr>
<tr>
<td></td>
<td>Oral spray, 400 mcg per dose – Up to 250 dose available on a PSO</td>
<td>4.45</td>
</tr>
<tr>
<td>Glytrin</td>
<td>Patch 25 mg, 5 mg per day</td>
<td>15.73</td>
</tr>
<tr>
<td>Nitroderm TTS</td>
<td>Patch 50 mg, 10 mg per day</td>
<td>18.62</td>
</tr>
</tbody>
</table>

ISOSORBIDE MONONITRATE

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer's Price) $</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ismo 20</td>
<td>Tab 20 mg</td>
<td>17.10</td>
</tr>
<tr>
<td>Ismo 40 Retard</td>
<td>Tab long-acting 40 mg</td>
<td>7.50</td>
</tr>
<tr>
<td>Duride</td>
<td>Tab long-acting 60 mg</td>
<td>3.94</td>
</tr>
</tbody>
</table>

Sympathomimetics

ADRENALINE

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer's Price) $</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aspen Adrenaline</td>
<td>Inj 1 in 1,000, 1 ml ampoule – Up to 5 inj available on a PSO</td>
<td>4.98</td>
</tr>
<tr>
<td></td>
<td>Inj 1 in 10,000, 10 ml ampoule – Up to 5 inj available on a PSO</td>
<td>27.00</td>
</tr>
<tr>
<td>Hospira</td>
<td>5.25</td>
<td></td>
</tr>
<tr>
<td></td>
<td>49.00</td>
<td>10</td>
</tr>
</tbody>
</table>
CARDIOVASCULAR SYSTEM

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISOPRENALINE</td>
<td>$36.80</td>
<td>✓</td>
</tr>
</tbody>
</table>

### Vasodilators

**AMYL NITRITE**

* Liq 98% in 0.3 ml cap .................................................... $62.92 12

<table>
<thead>
<tr>
<th>HYDRAZINE HYDROCHLORIDE</th>
<th>Tab 25 mg – Special Authority see SA1321 below – Retail pharmacy</th>
<th>CBS 1 ✓ Hydralazine</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Inj 20 mg ampoule .......................................................... $25.90 5 ✓ Apresoline</td>
<td></td>
</tr>
</tbody>
</table>

**SA1321** Special Authority for Subsidy

*Initial application* from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:

1. For the treatment of refractory hypertension; or
2. For the treatment of heart failure in combination with a nitrate, in patients who are intolerant or have not responded to ACE inhibitors and/or angiotensin receptor blockers.

**MINOXIDIL** – Special Authority see SA1271 below – Retail pharmacy

* Tab 10 mg .......................................................... $70.00 100 ✓ Loniten |

**SA1271** Special Authority for Subsidy

*Initial application* only from a relevant specialist. Approvals valid without further renewal unless notified where patient has severe refractory hypertension which has failed to respond to extensive multiple therapies.

**NICORANDIL** – Special Authority see SA1263 below – Retail pharmacy

* Tab 10 mg .......................................................... $27.95 60 ✓ Ikorel |
* Tab 20 mg .......................................................... $33.28 60 ✓ Ikorel |

**SA1263** Special Authority for Subsidy

*Initial application* only from a cardiologist or general physician. Approvals valid for 2 years for applications meeting the following criteria:

Both:

1. Patient has refractory angina; and
2. Patient is on the maximal tolerated dose of a beta-blocker, a calcium channel blocker and a long acting nitrate.

**Renewal** only from a cardiologist or any relevant practitioner on the recommendation of a cardiologist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

**PAPAVERINE HYDROCHLORIDE**

* Inj 12 mg per ml, 10 ml ampoule .................................................... $73.12 5 ✓ Hospira |

**PENTOXIFYLLINE [OXPENTIFYLLINE]**

<table>
<thead>
<tr>
<th>Tab 400 mg</th>
<th>$36.94 50</th>
<th>Trental 400</th>
</tr>
</thead>
<tbody>
<tr>
<td>(42.26)</td>
<td>Hospira</td>
<td></td>
</tr>
</tbody>
</table>

fully subsidised

[S29] Unapproved medicine supplied under Section 29

Sole Subsidised Supply
### Endothelin Receptor Antagonists

**SA0967** Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

Notes: Application details may be obtained from PHARMAC's website [http://www.pharmac.govt.nz](http://www.pharmac.govt.nz) or:

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.govt.nz

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMBRIDENTAN – Special Authority see SA0967 above – Retail pharmacy</td>
<td>Tab 5 mg ............................................................ 4,585.00 30</td>
<td>✔ Volibris</td>
</tr>
<tr>
<td></td>
<td>Tab 10 mg ............................................................. 4,585.00 30</td>
<td>✔ Volibris</td>
</tr>
<tr>
<td>BOSENTAN – Special Authority see SA0967 above – Retail pharmacy</td>
<td>Tab 62.5 mg ........................................................... 1,500.00 60</td>
<td>✔ pms-Bosentan ✔ Tracleer</td>
</tr>
<tr>
<td></td>
<td>Tab 125 mg ............................................................. 1,500.00 60</td>
<td>✔ pms-Bosentan ✔ Tracleer</td>
</tr>
</tbody>
</table>

### Phosphodiesterase Type 5 Inhibitors

**SA1293** Special Authority for Subsidy

Initial application — (Raynaud’s Phenomenon* - for Pulmonary Arterial Hypertension see note below)) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

All of the following:

1. Patient has Raynaud’s Phenomenon*; and
2. Patient has severe digital ischaemia (defined as severe pain requiring hospital admission or with a high likelihood of digital ulceration; digital ulcers; or gangrene); and
3. Patient is following lifestyle management (avoidance of cold exposure, sufficient protection, smoking cessation support, avoidance of sympathomimetic drugs) ; and
4. Patient is being treated with calcium channel blockers and nitrates (or these are contraindicated/not tolerated).

Notes: Sildenafil is also funded for patients with Pulmonary Arterial Hypertension who are approved by the Pulmonary Arterial Hypertension Panel (an application must be made using form SA1293-PAH).

Application details may be obtained from:

The Coordinator, PAH Panel

PHARMAC, PO Box 10 254, Wellington

Phone: (04) 916 7512 Facsimile: (04) 974 4858 Email: PAH@pharmac.govt.nz

Indications marked with * are Unapproved Indications.

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>SILDENAFIL – Special Authority see SA1293 above – Retail pharmacy</td>
<td>Tab 25 mg ............................................................. 1.85 4</td>
<td>✔ Silagra</td>
</tr>
<tr>
<td></td>
<td>Tab 50 mg ............................................................. 1.85 4</td>
<td>✔ Silagra</td>
</tr>
<tr>
<td></td>
<td>Tab 100 mg – For sildenafil oral liquid formulation refer, page 203 ............................................................. 7.45 4</td>
<td>✔ Silagra</td>
</tr>
</tbody>
</table>

### Prostacyclin Analogues

**SA0969** Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

Notes: Application details may be obtained from PHARMAC’s website [http://www.pharmac.govt.nz](http://www.pharmac.govt.nz) or:

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.govt.nz
ILOPROST  – Special Authority see SA0969 on the previous page – Retail pharmacy  
Nebuliser soln 10 mcg per ml, 2 ml ............................................. 1,185.00  30  ✔ Ventavis

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Per</td>
<td>✔</td>
<td>Ventavis</td>
</tr>
</tbody>
</table>
### Antiacne Preparations

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 95

**ADAPALENE**
- a) Maximum of 30 g per prescription
- b) Only on a prescription
  - Crm 0.1% .................................................................22.89 30 g OP ✓ Differin
  - Gel 0.1% .................................................................22.89 30 g OP ✓ Differin

**ISOTRETINOIN** – Special Authority see SA0955 below – Retail pharmacy
- Cap 10 mg ..............................................................18.71 120 ✓ Oratane
- Cap 20 mg ..............................................................28.91 120 ✓ Oratane

**SA0955** Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:
All of the following:
1. Patient has had an adequate trial on other available treatments and has received an inadequate response from these treatments or these are contraindicated; and
2. Applicant is a vocationally registered dermatologist, vocationally registered general practitioner, or nurse practitioner working in a relevant scope of practice; and
3. Applicant has an up to date knowledge of the treatment options for acne and is aware of the safety issues around isotretinoin and is competent to prescribe isotretinoin; and
4. Either:
   4.1 Patient is female and has been counselled and understands the risk of teratogenicity if isotretinoin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during treatment and for a period of one month after the completion of the treatment; or
   4.2 Patient is male.

Note: Applicants are recommended to either have used or be familiar with using a decision support tool accredited by their professional body.

**Renewal** from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:
All of the following:
1. Patient has had an adequate trial on other available treatments and has received an inadequate response from these treatments or these are contraindicated; and
2. Applicant is a vocationally registered dermatologist, vocationally registered general practitioner, or nurse practitioner working in a relevant scope of practice; and
3. Applicant has an up to date knowledge of the treatment options for acne and is aware of the safety issues around isotretinoin and is competent to prescribe isotretinoin; and
4. Either:
   4.1 Patient is female and has been counselled and understands the risk of teratogenicity if isotretinoin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during treatment and for a period of one month after the completion of the treatment; or
   4.2 Patient is male.

Note: Applicants are recommended to either have used or be familiar with using a decision support tool accredited by their professional body.

**TRETINOIN**
- Crm 0.5 mg per g – Maximum of 50 g per prescription .................13.90 50 g OP ✓ ReTrieve
DERMATOLOGICALS

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
</table>

### Antibacterials Topical

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 95

**FUSIDIC ACID**

- Crm 2% .................................................................3.25 15 g OP ✔️ Foban
  - a) Maximum of 15 g per prescription
  - b) Only on a prescription
  - c) Not in combination

- Oint 2% ...............................................................3.45 15 g OP ✔️ Foban
  - a) Maximum of 15 g per prescription
  - b) Only on a prescription
  - c) Not in combination

**HYDROGEN PEROXIDE**

- Crm 1% .................................................................8.56 15 g OP ✔️ Crystaderm

**MUPIROCIN**

- Oint 2% ...............................................................6.60 15 g OP (9.26) Bactroban
  - a) Only on a prescription
  - b) Not in combination

**SILVER SULPHADIAZINE**

- Crm 1% .................................................................12.30 50 g OP ✔️ Flamazine
  - a) Up to 250 g available on a PSO
  - b) Not in combination

### Antifungals Topical

For systemic antifungals, refer to INFECTIONS, Antifungals, page 101

**AMOROLFINE**

- a) Only on a prescription
- b) Not in combination

- Nail soln 5% .........................................................37.86 5 ml OP (61.87) Loceryl

**CICLOPIROX OLAMINE**

- a) Only on a prescription
- b) Not in combination

- Nail-soln 8% .........................................................8.23 7 ml OP ✔️ Apo-Ciclopirox

**CLOTRIMAZOLE**

- Crm 1% .................................................................0.52 20 g OP ✔️ Clomazol
  - a) Only on a prescription
  - b) Not in combination

- Soln 1% .................................................................4.36 20 ml OP (7.55) Canesten
  - a) Only on a prescription
  - b) Not in combination
### DERMA TOLOGICALS

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer's Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
</table>

#### ECONAZOLE NITRATE

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Price</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crm 1%</td>
<td>1.00</td>
<td>20 g OP Pevaryl</td>
</tr>
<tr>
<td>Foaming soln 1%, 10 ml sachets</td>
<td>9.89</td>
<td>3</td>
</tr>
</tbody>
</table>

a) Only on a prescription  
b) Not in combination

#### MICONAZOLE NITRATE

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Price</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crm 2%</td>
<td>0.46</td>
<td>15 g OP Multichem</td>
</tr>
<tr>
<td>Lotn 2%</td>
<td>4.36</td>
<td>30 ml OP Daktarin</td>
</tr>
<tr>
<td>Tinct 2%</td>
<td>4.36</td>
<td>30 ml OP Daktarin</td>
</tr>
</tbody>
</table>

a) Only on a prescription  
b) Not in combination

#### NYSTATIN

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Price</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crm 100,000 u per g</td>
<td>1.00</td>
<td>15 g OP Mycostatin</td>
</tr>
</tbody>
</table>

a) Only on a prescription  
b) Not in combination

### Antipruritic Preparations

#### CALAMINE

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Price</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crm, aqueous, BP</td>
<td>1.77</td>
<td>100 g  Pharmacy Health</td>
</tr>
<tr>
<td>Lotn, BP</td>
<td>13.45</td>
<td>2,000 ml PSM</td>
</tr>
</tbody>
</table>

a) Only on a prescription  
b) Not in combination

#### CROTAMITON

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Price</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crm 10%</td>
<td>3.48</td>
<td>20 g OP Itch-Soothe</td>
</tr>
</tbody>
</table>

a) Only on a prescription  
b) Not in combination

#### MENTHOL – Only in combination

Only in combination with aqueous cream, 10% urea cream, wool fat with mineral oil lotion, 1% hydrocortisone with wool fat and mineral oil lotion, and glycerol, paraffin and cetyl alcohol lotion

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Price</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crystals</td>
<td>6.50</td>
<td>25 g   PSM</td>
</tr>
<tr>
<td></td>
<td>6.92</td>
<td>MidWest</td>
</tr>
<tr>
<td></td>
<td>29.60</td>
<td>100 g  MidWest</td>
</tr>
</tbody>
</table>

[†] safety cap  
[∗] Three months or six months, as applicable, dispensed all-at-once  
[▲] Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
## DERMATOLOGICALS

**Corticosteroids Topical**

For systemic corticosteroids, refer to CORTICOSTEROIDS AND RELATED AGENTS, page 83

### Corticosteroids - Plain

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer's Price) $</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diprosone</td>
<td>2.96</td>
<td>✔</td>
</tr>
<tr>
<td>Diprosone</td>
<td>8.97</td>
<td>✔</td>
</tr>
<tr>
<td>Diprosone OV</td>
<td>4.33</td>
<td>✔</td>
</tr>
<tr>
<td>Diprosone</td>
<td>2.96</td>
<td>✔</td>
</tr>
<tr>
<td>Diprosone</td>
<td>8.97</td>
<td>✔</td>
</tr>
<tr>
<td>Diprosone OV</td>
<td>4.33</td>
<td>✔</td>
</tr>
<tr>
<td>Beta Cream</td>
<td>3.50</td>
<td>✔</td>
</tr>
<tr>
<td>Beta Ointment</td>
<td>3.50</td>
<td>✔</td>
</tr>
<tr>
<td>Betnovate</td>
<td>10.05</td>
<td>✔</td>
</tr>
<tr>
<td>Dermol</td>
<td>3.68</td>
<td>✔</td>
</tr>
<tr>
<td>Dermol</td>
<td>5.38</td>
<td>✔</td>
</tr>
<tr>
<td>Dermovate</td>
<td>8.97</td>
<td>✔</td>
</tr>
<tr>
<td>Dermovate</td>
<td>5.38</td>
<td>✔</td>
</tr>
<tr>
<td>Beta Cream</td>
<td>14.00</td>
<td>✔</td>
</tr>
<tr>
<td>Pharmacy Health</td>
<td>44.00</td>
<td>✔</td>
</tr>
<tr>
<td>AMB</td>
<td>6.85</td>
<td>✔</td>
</tr>
<tr>
<td>Eumovate</td>
<td>16.13</td>
<td>✔</td>
</tr>
<tr>
<td>Eumovate</td>
<td>(7.09)</td>
<td>✔</td>
</tr>
<tr>
<td>Nenisone</td>
<td>15.86</td>
<td>✔</td>
</tr>
<tr>
<td>Nenisone</td>
<td>(15.86)</td>
<td>✔</td>
</tr>
<tr>
<td>Pharmacy Health</td>
<td>15.86</td>
<td>✔</td>
</tr>
<tr>
<td>Pharmacy Health</td>
<td>(15.86)</td>
<td>✔</td>
</tr>
<tr>
<td>Lipocream</td>
<td>2.30</td>
<td>✔</td>
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<tr>
<td>Lipocream</td>
<td>6.85</td>
<td>✔</td>
</tr>
<tr>
<td>Lipocream</td>
<td>6.85</td>
<td>✔</td>
</tr>
<tr>
<td>Locoid</td>
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<td>✔</td>
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<tr>
<td>Locoid Lipocream</td>
<td>6.85</td>
<td>✔</td>
</tr>
<tr>
<td>Locoid Lipocream</td>
<td>6.85</td>
<td>✔</td>
</tr>
<tr>
<td>Locoid Crelo</td>
<td>9.95</td>
<td>✔</td>
</tr>
<tr>
<td>DP Lotn HC</td>
<td>250 ml</td>
<td>✔</td>
</tr>
<tr>
<td>Advantan</td>
<td>4.95</td>
<td>✔</td>
</tr>
<tr>
<td>Advantan</td>
<td>4.95</td>
<td>✔</td>
</tr>
</tbody>
</table>

**BETAMETHASONE DIPROPIONATE**

- Crm 0.05% ................................................................. 2.96 15 g OP ✔ Diprosone
- Oint 0.05% ................................................................. 4.33 30 g OP ✔ Diprosone
- Diprosone OV

**BETAMETHASONE VALERATE**

- Crm 0.1% ................................................................. 3.50 50 g OP ✔ Beta Cream
- Oint 0.1% ................................................................. 3.50 50 g OP ✔ Beta Ointment
- Lotn 0.1% ................................................................. 10.05 50 ml OP ✔ Betnovate

**CLOBETASOL PROPIONATE**

- Crm 0.05% ................................................................. 3.68 30 g OP ✔ Dermol
- Oint 0.05% ................................................................. 3.68 30 g OP ✔ Dermol

**CLOBETASONE BUTYRATE**

- Crm 0.05% ................................................................. 5.38 30 g OP ✔ Dermol
- Eumovate
- (7.09)
- 16.13 100 g OP ✔ Eumovate
- (22.00)

**DIFLUCORTOLONE VALERATE**

- Crm 0.1% ................................................................. 8.97 50 g OP ✔ Nenisone
- Fatty oint 0.1% ........................................................... 8.97 50 g OP ✔ Nenisone
- (15.86)

**HYDROCORTISONE**

- Crm 1% – Only on a prescription ...................................... 3.75 100 g ✔ Pharmacy Health
- Powder – Only in combination ........................................... 14.00 500 g ✔ Pharmacy Health
- Powder – Only in combination ........................................... 44.00 25 g ✔ AMB
- Up to 5% in a dermatological base (not proprietary Topical Corticosteroid – Plain) with or without other dermatological galenicals. Refer, page 202

**HYDROCORTISONE BUTYRATE**

- Lipocream 0.1% ............................................................ 2.30 30 g OP ✔ Locoid Lipocream
- Oint 0.1% ................................................................. 6.85 100 g OP ✔ Locoid Lipocream
- Milky emul 0.1% ........................................................... 6.85 100 g OP ✔ Locoid

**HYDROCORTISONE WITH WOOL FAT AND MINERAL OIL**

- Lotn 1% with wool fat hydrous 3% and mineral oil – Only on a prescription ...................................... 9.95 250 ml ✔ DP Lotn HC

**METHYLPRENDISOLONE ACEPONATE**

- Crm 0.1% ................................................................. 4.95 15 g OP ✔ Advantan
- Oint 0.1% ................................................................. 4.95 15 g OP ✔ Advantan
MOMETASONE FUROATE

Crm 0.1% .................................................................1.78 15 g OP ✓ m-Mometasone

Oint 0.1% ........................................................................1.78 15 g OP ✓ m-Mometasone

Lotn 0.1% ........................................................................7.35 30 ml OP ✓ m-Mometasone

TRIAMCINOLONE ACETONIDE

Crm 0.02% .................................................................6.63 100 g OP ✓ Aristocort

Oint 0.02% ........................................................................6.69 100 g OP ✓ Aristocort

Corticosteroids - Combination

BETAMETHASONE VALERATE WITH CLIOQUINOL – Only on a prescription

Crm 0.1% with clioquinol 3% .............................................3.49 15 g OP Betnovate-C

Oint 0.1% with clioquinol 3% .............................................3.49 15 g OP Betnovate-C

TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN AND NYSTATIN

Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 mcg per g – Only on a prescription ........................................3.49 15 g OP Viaderm KC

Disinfecting and Cleansing Agents

CHLORHEXIDINE GLUCONATE – Subsidy by endorsement

a) No more than 500 ml per month
b) Only if prescribed for a dialysis patient and the prescription is endorsed accordingly.

Handrub 1% with ethanol 70% ........................................4.39 500 ml ✓ healthE

Soln 4% ........................................................................5.90 500 ml ✓ Orion

TRICLOSAN – Subsidy by endorsement

a) Maximum of 500 ml per prescription
b) Only if prescribed for a patient identified with Methicillin-resistant Staphylococcus aureus (MRSA) prior to elective surgery in hospital and the prescription is endorsed accordingly; or
b) Only if prescribed for a patient with recurrent Staphylococcus aureus infection and the prescription is endorsed accordingly

Soln 1% ........................................................................4.50 500 ml OP ✓ Pharmacy Health

5.90 ✓ healthE

† safety cap
*Three months or six months, as applicable, dispensed all-at-once
▲Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
### DERMATOLOGICALS

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Per</td>
<td></td>
</tr>
</tbody>
</table>

## Barrier Creams and Emollients

### Barrier Creams

#### DIMETHICONE
- Crm 5% pump bottle ......................................................... 4.73 500 ml OP ✓ healthE
  - Dimethicone 5%

#### ZINC AND CASTOR OIL
- Oint BP ............................................................. 3.83 500 g ✓ Multichem

### Emollients

#### AQUEOUS CREAM
- Crm .............................................................. 1.96 500 g ✓ AFT

#### CETOMACROGOL
- Crm BP ............................................................ 3.15 500 g ✓ PSM

#### CETOMACROGOL WITH GLYCEROL
- Crm 90% with glycerol 10% ............................................ 4.50 500 ml OP ✓ Pharmacy Health Sorbolene with Glycerin
  - Sorbolene with Glycerin 6.50 1,000 ml OP ✓ Pharmacy Health Sorbolene with Glycerin

#### EMULSIFYING OINTMENT
- Oint BP ............................................................ 3.04 500 g ✓ AFT

#### OIL IN WATER EMULSION
- Crm .............................................................. 2.63 500 g ✓ healthE Fatty Cream

#### UREA
- Crm 10% .......................................................... 1.65 100 g OP ✓ healthE Urea Cream

#### WOOL FAT WITH MINERAL OIL – Only on a prescription
- Lotn hydrous 3% with mineral oil ........................................... 1.40 250 ml OP
  - Hydroderm Lotion
    - Lotn hydrous 3% with mineral oil to be delisted 1 December 2014

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(12.50) Hydroderm Lotion
5.60 1,000 ml
(20.63) Hydroderm Lotion
1.40 250 ml OP
(4.45) DP Lotion
5.60 1,000 ml
(10.19) Alpha-Keri Lotion
1.40 250 ml OP
(7.55) BK Lotion
5.60 1,000 ml
(22.95) BK Lotion
(20.53) Alpha-Keri Lotion

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(HP4) refer page 7

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Sole Subsidised Supply

---
### Other Dermatological Bases

**PARAFFIN**
- White soft – Only in combination ....................................................... 3.58 500 g
  - (7.78) IPW
  - 20.20 2,500 g ✔ IPW
  - 3.58 500 g ✔ PSM

Only in combination with a dermatological galenical or as a diluent for a proprietary Topical Corticosteroid – Plain.

### Minor Skin Infections

#### POVIDONE IODINE
- Oint 10% ................................................................. 3.27 25 g OP ✔ Betadine
  - a) Maximum of 100 g per prescription
  - b) Only on a prescription
- Antiseptic soln 10% .............................................................. 0.19 15 ml
  - (4.45) Betadine
  - 1.28 100 ml
  - (8.25) Betadine
  - 6.20 500 ml ✔ Betadine
  - 1.28 100 ml
  - (4.20) Riodine
  - 6.20 500 ml ✔ Riodine
- Skin preparation, povidone iodine 10% with 30% alcohol ............ 1.63 100 ml
  - (3.65) Betadine Skin Prep
  - 10.00 500 ml
- Skin preparation, povidone iodine 10% with 70% alcohol ............ 1.63 100 ml
  - (6.04) Orion Skin Prep
  - 8.13 500 ml
  - (18.63) Orion

#### Parasiticidal Preparations

**GAMMA BENZENE HEXACHLORIDE**
- Crm 1% ................................................................................. 3.50 50 g OP ✔ Benhex

**IVERMECTIN** – Special Authority see SA1225 below – Retail pharmacy
- Tab 3 mg – Up to 100 tab available on a PSO................................. 17.20 4 ✔ Stromectol
  1) PSO for institutional use only. Must be endorsed with the name of the institution for which the PSO is required and a valid Special Authority for patient of that institution.
  2) Ivermectin available on BSO provided the BSO includes a valid Special Authority for a patient of the institution.
  3) For the purposes of subsidy of ivermectin, institution means age related residential care facilities, disability care facilities or penal institutions.

#### Special Authority for Subsidy

**Initial application — (Scabies)** from any relevant practitioner. Approvals valid for 1 month for applications meeting the following criteria:
- Both:
  1) Applying clinician has discussed the diagnosis of scabies with a dermatologist, infectious disease physician or clinical microbiologist; and
  2) Either:

---

*‡ safety cap
专员注释：三月供应可能以一次性分发。

*Three months or six months, as applicable, dispensed all-at-once if endorsed “certified exemption” by the prescriber or pharmacist.
2.1 Both:
   2.1.1 The patient is in the community; and
   2.1.2 Any of the following:
      2.1.2.1 Patient has a severe scabies hyperinfestation (Crusted/ Norwegian scabies); or
      2.1.2.2 The community patient is physically or mentally unable to comply with the application instructions of topical therapy; or
      2.1.2.3 The patient has previously tried and failed to clear infestation using topical therapy; or

2.2 All of the following:
   2.2.1 The Patient is a resident in an institution; and
   2.2.2 All residents of the institution with scabies or at risk of carriage are to be treated for scabies concurrently; and
   2.2.3 Any of the following:
      2.2.3.1 Patient has a severe scabies hyperinfestation (Crusted/ Norwegian scabies); or
      2.2.3.2 The patient is physically or mentally unable to comply with the application instructions of topical therapy; or
      2.2.3.3 Previous topical therapy has been tried and failed to clear the infestation.

Note: Ivermectin is no more effective than topical therapy for treatment of standard scabies infestation.

**Initial application — (Other parasitic infections)** only from an infectious disease specialist, clinical microbiologist or dermatologist. Approvals valid for 1 month for applications meeting the following criteria:

Any of the following:
1. Filaricides; or
2. Cutaneous larva migrans (creeping eruption); or
3. Strongyloidiasis.

**Renewal — (Scabies)** from any relevant practitioner. Approvals valid for 1 month for applications meeting the following criteria:

Both:
1. Applying clinician has discussed the diagnosis of scabies with a dermatologist, infectious disease physician or clinical microbiologist; and
2. Either:
   2.1 Both:
      2.1.1 The patient is in the community; and
      2.1.2 Any of the following:
         2.1.2.1 Patient has a severe scabies hyperinfestation (Crusted/ Norwegian scabies); or
         2.1.2.2 The community patient is physically or mentally unable to comply with the application instructions of topical therapy; or
         2.1.2.3 The patient has previously tried and failed to clear infestation using topical therapy; or
   2.2 All of the following:
      2.2.1 The Patient is a resident in an institution; and
      2.2.2 All residents of the institution with scabies or at risk of carriage are to be treated for scabies concurrently; and
      2.2.3 Any of the following:
         2.2.3.1 Patient has a severe scabies hyperinfestation (Crusted/ Norwegian scabies); or
         2.2.3.2 The patient is physically or mentally unable to comply with the application instructions of topical therapy; or
         2.2.3.3 Previous topical therapy has been tried and failed to clear the infestation.
continued...

Note: Ivermectin is no more effective than topical therapy for treatment of standard scabies infestation.

Renewal — (Other parasitic infections) only from an infectious disease specialist, clinical microbiologist or dermatologist. Approvals valid for 1 month for applications meeting the following criteria:

Any of the following:
1. Filaricides; or
2. Cutaneous larva migrans (creeping eruption); or
3. Strongyloidiasis.

MALATHION

Liq 0.5% .......................................................... 3.79 200 ml OP ✔️ A-Lices
Shampoo 1% ................................................... 2.83 30 ml OP ✔️ A-Lices

MALATHION WITH PERMETHRIN AND PIPERONYL BUTOXIDE
Spray 0.25% with permethrin 0.5% and piperonyl butoxide 2% ......... 11.15 90 g OP ✔️ Para Plus

PERMETHRIN

Crm 5% .......................................................... 4.20 30 g OP ✔️ Lyderm
Lotn 5% .......................................................... 3.19 30 ml OP ✔️ A-Scabies

Psoriasis and Eczema Preparations

ACITRETIN — Special Authority see SA0954 below – Retail pharmacy

Cap 10 mg .......................................................... 35.95 100 ✔️ Neotigason
38.66 60 ✔️ Novatretin
Cap 25 mg .......................................................... 83.11 60 ✔️ Novatretin
85.40 100 ✔️ Neotigason

SA0954 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:
1. Applicant is a vocationally registered dermatologist, vocationally registered general practitioner, or nurse practitioner working in a relevant scope of practice; and
2. Applicant has an up to date knowledge of the treatment options for psoriasis and of disorders of keratinisation and is aware of the safety issues around acitretin and is competent to prescribe acitretin; and
3. Either:
   3.1 Patient is female and has been counselled and understands the risk of teratogenicity if acitretin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during treatment and for a period of two years after the completion of the treatment; or
   3.2 Patient is male.

Renewal from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:
1. Applicant is a vocationally registered dermatologist, vocationally registered general practitioner, or nurse practitioner working in a relevant scope of practice; and
2. Applicant has an up to date knowledge of the treatment options for psoriasis and of disorders of keratinisation and is aware of the safety issues around acitretin and is competent to prescribe acitretin; and
3. Either:
   3.1 Patient is female and has been counselled and understands the risk of teratogenicity if acitretin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during treatment and for a period of two years after the completion of the treatment; or
   3.2 Patient is male.
DERMATOLOGICALS

BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL

Oint 500 mcg with calcipotriol 50 mcg ..............................................26.12 30 g OP  ✔ Daivobet
Topical gel 500 mcg with calcipotriol 50 mcg ......................................26.12 30 g OP  ✔ Daivobet

CALCIPOTRIOL

Crm 50 mcg per g .............................................................................16.00 30 g OP  ✔ Daivonex
45.00 100 g OP  ✔ Daivonex
Oint 50 mcg per g .............................................................................45.00 100 g OP  ✔ Daivonex
Soln 50 mcg per ml ...........................................................................16.00 30 ml OP  ✔ Daivonex

COAL TAR

Soln – Only in combination ..............................................................12.55 200 ml  ✔ Midwest
Up to 10% Only in combination with a dermatological base or proprietary Topical Corticosteroid – Plain, refer dermatological base, page 202 With or without other dermatological galenicals.

COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SULPHUR

Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% and allantoin crm 2.5% .......................................................3.43 30 g OP
(4.35) Egopsoryl TA
6.59 75 g OP  ✔ Egopsoryl TA
(8.00)

COAL TAR WITH SALICYLIC ACID AND SULPHUR

Soln 12% with salicylic acid 2% and sulphur 4% oint .................7.95 40 g OP  ✔ Coco-Scalp

SALICYLIC ACID

Powder – Only in combination ......................................................18.88 250 g  ✔ PSM
1) Only in combination with a dermatological base or proprietary Topical Corticosteroid – Plain or collodion flexible, refer dermatological base, page 202
2) With or without other dermatological galenicals.

SULPHUR

Precipitated – Only in combination ................................................6.35 100 g  ✔ Midwest
1) Only in combination with a dermatological base or proprietary Topical Corticosteroid – Plain, refer dermatological base, page 202
2) With or without other dermatological galenicals.

TAR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FLUORESCEIN – Only on a prescription

Soln 2.3% with triethanolamine lauryl sulphate and fluorescein sodium .................................................................3.05 500 ml  ✔ Pinetarsol
5.82 1,000 ml  ✔ Pinetarsol

Scalp Preparations

BETAMETHASONE VALERATE

☆ Scalp app 0.1% .................................................................7.75 100 ml OP  ✔ Beta Scalp

CLOBETASOL PROPIONATE

☆ Scalp app 0.05% .................................................................6.96 30 ml OP  ✔ Dermol

HYDROCORTISONE BUTYRATE

Scalp lotn 0.1% .................................................................3.65 100 ml OP  ✔ Locoid

KETOCONAZOLE

Shampoo 2% .................................................................3.08 100 ml OP  ✔ Sebizole
  a) Maximum of 100 ml per prescription
  b) Only on a prescription
**Sunscreens**

**SUNSCREENS, PROPRIETARY – Subsidy by endorsement**

Only if prescribed for a patient with severe photosensitivity secondary to a defined clinical condition and the prescription is endorsed accordingly.

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Manufacturer’s Price</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hamilton Sunscreen</td>
<td>3.30 $100 g OP</td>
<td>✓</td>
</tr>
<tr>
<td>Marine Blue Lotion SPF 50+</td>
<td>5.10 $200 g OP</td>
<td>✓</td>
</tr>
<tr>
<td>Marine Blue Lotion SPF 50+</td>
<td>5.10 $200 ml OP</td>
<td>✓</td>
</tr>
<tr>
<td>Marine Blue Lotion SPF 30+</td>
<td>4.13 $125 ml OP</td>
<td>✓</td>
</tr>
<tr>
<td>Aquasun 30+</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*(Marine Blue Lotion SPF 30+ Lotion to be delisted 1 September 2014)*

**Wart Preparations**

For salicylic acid preparations refer to PSORIASIS AND ECZEMA PREPARATIONS, page 73

**IMIQUIMOD – Special Authority see SA0923 below – Retail pharmacy**

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Manufacturer’s Price</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aldara</td>
<td>62.00 $12</td>
<td>✓</td>
</tr>
</tbody>
</table>

**Special Authority for Subsidy**

**Initial application** from any relevant practitioner. Approvals valid for 4 months for applications meeting the following criteria:

Any of the following:

1. The patient has external anogenital warts and podophyllotoxin has been tried and failed (or is contraindicated); or
2. The patient has external anogenital warts and podophyllotoxin is unable to be applied accurately to the site; or
3. The patient has confirmed superficial basal cell carcinoma where other standard treatments, including surgical excision, are contraindicated or inappropriate.

Notes: Superficial basal cell carcinoma

- Surgical excision remains first-line treatment for superficial basal cell carcinoma as it has a higher cure rate than imiquimod and allows histological assessment of tumour clearance.
- Imiquimod has not been evaluated for the treatment of superficial basal cell carcinoma within 1 cm of the hairline, eyes, nose, mouth or ears.
- Imiquimod is not indicated for recurrent, invasive, infiltrating, or nodular basal cell carcinoma.

**External anogenital warts**

- Imiquimod is only indicated for external genital and perianal warts (condyloma acuminata).

**Renewal** from any relevant practitioner. Approvals valid for 4 months for applications meeting the following criteria:

Any of the following:

1. Inadequate response to initial treatment for anogenital warts; or
2. New confirmed superficial basal cell carcinoma where other standard treatments, including surgical excision, are contraindicated or inappropriate; or
3. Inadequate response to initial treatment for superficial basal cell carcinoma.

Note: Every effort should be made to biopsy the lesion to confirm that it is a superficial basal cell carcinoma.

**PODOPHYLLOTOXIN**

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Manufacturer’s Price</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Condyline</td>
<td>33.60 $3.5 ml OP</td>
<td>✓</td>
</tr>
</tbody>
</table>

a) Maximum of 3.50 ml per prescription

b) Only on a prescription
### Other Skin Preparations

#### Antineoplastics

<table>
<thead>
<tr>
<th>Product</th>
<th>Subsidy (Manufacturer's Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLUOROURACIL SODIUM</td>
<td></td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>Crm 5%</td>
<td>$25.16</td>
<td>20 g OP</td>
<td>Efudix</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## GENITO-URINARY SYSTEM

### Contraceptives - Non-hormonal

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised Per</th>
</tr>
</thead>
</table>

#### CONDOMS

* 49 mm – Up to 144 dev available on a PSO..............................13.36 144
  - Marquis Tantiliza
  - Shield 49

* 52 mm – Up to 144 dev available on a PSO..............................13.36 144
  - Marquis Selecta
  - Marquis Sensolite
  - Marquis Supalite

* 52 mm extra strength – Up to 144 dev available on a PSO........13.36 144
  - Marquis Protecta

* 53 mm – Up to 144 dev available on a PSO..............................1.11 12
  - Shield Blue
  - Gold Knight
  - Marquis Black
  - Marquis Titillata

* 53 mm (chocolate) – Up to 144 dev available on a PSO.............1.11 12
  - Gold Knight

* 53 mm (strawberry) – Up to 144 dev available on a PSO...........1.11 12
  - Gold Knight

* 54 mm, shaped – Up to 144 dev available on a PSO..................1.12 12
  - Lifestyles Flared

* 55 mm – Up to 144 dev available on a PSO..............................13.36 144
  - Marquis Conforma

* 56 mm – Up to 144 dev available on a PSO..............................1.11 12
  - Gold Knight
  - Durex Extra Safe
  - Durex Select
  - Durex Confidence Flavours

* 56 mm, shaped – Up to 144 dev available on a PSO..................1.11 12
  - Durex Confidence

* 60 mm – Up to 144 dev available on a PSO..............................13.36 144
  - Shield XL

#### Contraceptive Devices

**DIAPHRAGM** – Up to 1 dev available on a PSO

One of each size is permitted on a PSO.

* 65 mm .................................................................42.90 1
  - Ortho All-flex

* 70 mm .................................................................42.90 1
  - Ortho All-flex

* 75 mm .................................................................42.90 1
  - Ortho All-flex

* 80 mm .................................................................42.90 1
  - Ortho All-flex

**INTRA-UTERINE DEVICE**

a) Up to 40 dev available on a PSO
b) Only on a PSO

* IUD .................................................................39.50 1
  - Multiload Cu 375
  - Multiload Cu 375 SL

† safety cap

* Three months or six months, as applicable, dispensed all-at-once

▲ Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
**GENITO-URINARY SYSTEM**

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ Per</td>
<td>✓</td>
<td></td>
</tr>
</tbody>
</table>

## GENITO-URINARY SYSTEM

### Contraceptives - Hormonal

#### Combined Oral Contraceptives

*SA0500 Special Authority for Alternate Subsidy*

**Initial application** from any medical practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Both:
1. Either:
   1.1 Patient is on a Social Welfare benefit; or
   1.2 Patient has an income no greater than the benefit; and
2. Has tried at least one of the fully funded options and has been unable to tolerate it.

**Renewal** from any medical practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Either:
1. Patient is on a Social Welfare benefit; or
2. Patient has an income no greater than the benefit.

Notes: The approval numbers of Special Authorities approved after 1 November 1999 are interchangeable between Mercilon and Marvelon.

The additional subsidy will fund Mercilon and Marvelon up to the manufacturer’s price for each of these products as identified on the Schedule at 1 November 1999.

Special Authorities approved before 1 November 1999 remain valid until the expiry date and can be renewed providing that women are still either:

- on a Social Welfare benefit; or
- have an income no greater than the benefit.

The approval numbers of Special Authorities approved before 1 November 1999 are interchangeable for products within the combined oral contraceptives and progestogen-only contraceptives groups, except Loette and Microgynon 20 ED

### ETHINYL/OESTRADIOL WITH DESOGESTREL

- Tab 20 mcg with desogestrel 150 mcg and 7 inert tab …………………….. 6.62 84 (16.50) Mercilon 28
  
  a) Higher subsidy of $13.80 per 84 tab with Special Authority see SA0500 above
  
  b) Up to 84 tab available on a PSO

- Tab 30 mcg with desogestrel 150 mcg and 7 inert tab …………………….. 6.62 84 (16.50) Marvelon 28
  
  a) Higher subsidy of $13.80 per 84 tab with Special Authority see SA0500 above
  
  b) Up to 84 tab available on a PSO

### ETHINYL/OESTRADIOL WITH LEVONORGESTREL

- Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tab – Up to 84 tab available on a PSO …………………………………………………… 2.65 84 ✓ Ava 20 ED

- Tab 50 mcg with levonorgestrel 125 mcg and 7 inert tab – Up to 84 tab available on a PSO …………………………………………………… 9.45 84 ✓ Microgynon 50 ED

- Tab 30 mcg with levonorgestrel 150 mcg ………………………………… 6.62 63 Microgynon 30
  
  a) Higher subsidy of $15.00 per 63 tab with Special Authority see SA0500 above
  
  b) Up to 63 tab available on a PSO

- Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tab – Up to 84 tab available on a PSO …………………………………………………… 2.30 84 ✓ Ava 30 ED
### Progestogen-only Contraceptives

**ETHINYLESTRADIOL WITH NORETHISTERONE**

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 6.62</td>
<td>63</td>
<td>Brevinor 1/21</td>
</tr>
<tr>
<td>$ 6.62</td>
<td>84</td>
<td>Brevinor 1/28</td>
</tr>
<tr>
<td>$ 6.62</td>
<td>63</td>
<td>Brevinor 21</td>
</tr>
<tr>
<td>$ 6.62</td>
<td>84</td>
<td>Norimin</td>
</tr>
</tbody>
</table>

**Progestogen-only Contraceptives**

**Special Authority for Alternate Subsidy**

**Initial application** from any medical practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Both:

1. Either:
   1.1 Patient is on a Social Welfare benefit; or
   1.2 Patient has an income no greater than the benefit; and

2. Has tried at least one of the fully funded options and has been unable to tolerate it.

**Renewal** from any medical practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Either:

1. Patient is on a Social Welfare benefit; or
2. Patient has an income no greater than the benefit.

Notes: The approval numbers of Special Authorities approved after 1 November 1999 are interchangeable between Mercilon and Marvelon.

The additional subsidy will fund Mercilon and Marvelon up to the manufacturer’s price for each of these products as identified on the Schedule at 1 November 1999.

Special Authorities approved before 1 November 1999 remain valid until the expiry date and can be renewed providing that women are still either:

- on a Social Welfare benefit; or
- have an income no greater than the benefit.

The approval numbers of Special Authorities approved before 1 November 1999 are interchangeable for products within the combined oral contraceptives and progestogen-only contraceptives groups, except Loette and Microgynon 20 ED.

**LEVONORGESTREL**

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 6.62</td>
<td>84</td>
<td>Microlut</td>
</tr>
</tbody>
</table>

- a) Higher subsidy of $13.80 per 84 tab with Special Authority see SA0500 above
- b) Up to 84 tab available on a PSO

**MEDROXYPROGESTERONE ACETATE**

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 133.65</td>
<td>1</td>
<td>Jadelle</td>
</tr>
</tbody>
</table>

**NORETHISTERONE**

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 7.00</td>
<td>1</td>
<td>Noriday 28</td>
</tr>
</tbody>
</table>
## Emergency Contraceptives

**LEVONORGESTREL**

<table>
<thead>
<tr>
<th>Brand or</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidised</td>
</tr>
<tr>
<td>Manufacturer's Price</td>
</tr>
<tr>
<td>$3.50</td>
</tr>
</tbody>
</table>

- Tab 1.5 mg
  - a) Up to 5 tab available on a PSO
  - b) Maximum of 2 tab per prescription

## Antiandrogen Oral Contraceptives

Prescribers may code prescriptions “contraceptive” (code “O”) when used as indicated for contraception. The period of supply and prescription charge will be as per other contraceptives, as follows:

- $5.00 prescription charge (patient co-payment) will apply.
- Prescription may be written for up to six months supply.

Prescriptions coded in any other way are subject to the non contraceptive prescription charges, and the non-contraceptive period of supply. ie. Prescriptions may be written for up to three months supply.

**CYPROTERONE ACETATE WITH ETHINYL OESTRADIOL**

<table>
<thead>
<tr>
<th>Brand or</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidised</td>
</tr>
<tr>
<td>Manufacturer's Price</td>
</tr>
<tr>
<td>$3.89</td>
</tr>
</tbody>
</table>

- Tab 2 mg with ethinyl oestriadiol 35 mcg and 7 inert tabs
  - Up to 84 tab available on a PSO

## Gynaecological Anti-infectives

**ACETIC ACID WITH HYDROXYQUINOLINE AND RICINOLEIC ACID**

- Jelly with glacial acetic acid 0.94%, hydroxyquinoline sulphate 0.025%, glycerol 5% and ricinoleic acid 0.75% with applicator

<table>
<thead>
<tr>
<th>Brand or</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidised</td>
</tr>
<tr>
<td>Manufacturer's Price</td>
</tr>
<tr>
<td>$8.43</td>
</tr>
</tbody>
</table>

**CLOTRIMAZOLE**

- Vaginal crm 1% with applicators
- Vaginal crm 2% with applicators

<table>
<thead>
<tr>
<th>Brand or</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidised</td>
</tr>
<tr>
<td>Manufacturer's Price</td>
</tr>
<tr>
<td>$1.45</td>
</tr>
</tbody>
</table>

**MICONAZOLE NITRATE**

- Vaginal crm 2% with applicator

<table>
<thead>
<tr>
<th>Brand or</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidised</td>
</tr>
<tr>
<td>Manufacturer's Price</td>
</tr>
<tr>
<td>$3.95</td>
</tr>
</tbody>
</table>

**NYSTATIN**

- Vaginal crm 100,000 u per 5 g with applicator(s)

<table>
<thead>
<tr>
<th>Brand or</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidised</td>
</tr>
<tr>
<td>Manufacturer's Price</td>
</tr>
<tr>
<td>$4.71</td>
</tr>
</tbody>
</table>

## Myometrial and Vaginal Hormone Preparations

**ERGOMETRINE MALEATE**

- Inj 500 mcg per ml, 1 ml ampoule
  - Up to 5 inj available on a PSO

<table>
<thead>
<tr>
<th>Brand or</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidised</td>
</tr>
<tr>
<td>Manufacturer's Price</td>
</tr>
<tr>
<td>$94.70</td>
</tr>
</tbody>
</table>

**OESTRIOL**

- Crm 1 mg per g with applicator
- Pessaries 500 mcg

<table>
<thead>
<tr>
<th>Brand or</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidised</td>
</tr>
<tr>
<td>Manufacturer's Price</td>
</tr>
<tr>
<td>$6.30</td>
</tr>
</tbody>
</table>

**OXYTOCIN**

- Inj 5 iu per ml, 1 ml ampoule
- Inj 10 iu per ml, 1 ml ampoule
- Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml

<table>
<thead>
<tr>
<th>Brand or</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidised</td>
</tr>
<tr>
<td>Manufacturer's Price</td>
</tr>
<tr>
<td>$4.75</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Brand or</th>
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</thead>
<tbody>
<tr>
<td>Subsidised</td>
</tr>
<tr>
<td>Manufacturer's Price</td>
</tr>
<tr>
<td>$5.98</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Brand or</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidised</td>
</tr>
<tr>
<td>Manufacturer's Price</td>
</tr>
<tr>
<td>$11.13</td>
</tr>
</tbody>
</table>
### Pregnancy Tests - hCG Urine

**PREGNANCY TESTS - HCG URINE**
- a) Up to 200 test available on a PSO
- b) Only on a PSO

<table>
<thead>
<tr>
<th>Cassette</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>22.80</td>
<td>✅</td>
<td>✅ Innovacon hCG One Step Pregnancy Test</td>
</tr>
</tbody>
</table>

### Urinary Agents

For urinary tract infections refer to INFECTIONS, Antibacterials, page 115

#### 5-Alpha Reductase Inhibitors

**FINASTERIDE** – Special Authority see SA0928 below – Retail pharmacy

<table>
<thead>
<tr>
<th>Tab 5 mg</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>5.10</td>
<td>✅</td>
<td>✅ Rex Medical</td>
</tr>
</tbody>
</table>

**SA0928** Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

- Both:
  - 1. Patient has symptomatic benign prostatic hyperplasia; and
  - 2. Either:
    - 2.1 The patient is intolerant of non-selective alpha blockers or these are contraindicated; or
    - 2.2 Symptoms are not adequately controlled with non-selective alpha blockers.

Note: Patients with enlarged prostates are the appropriate candidates for therapy with finasteride.

#### Alpha-1A Adrenoreceptor Blockers

**TAMSULOSIN HYDROCHLORIDE** – Special Authority see SA1032 below – Retail pharmacy

<table>
<thead>
<tr>
<th>Cap 400 mcg</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>13.51</td>
<td>✅</td>
<td>✅ Tamsulosin-Rex</td>
</tr>
</tbody>
</table>

**SA1032** Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

- Both:
  - 1. Patient has symptomatic benign prostatic hyperplasia; and
  - 2. The patient is intolerant of non-selective alpha blockers or these are contraindicated.

#### Other Urinary Agents

**OXYBUTYNIN**

- Tab 5 mg
- Oral liq 5 mg per 5 ml

<table>
<thead>
<tr>
<th>Tab 5 mg</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>11.20</td>
<td>✅</td>
<td>✅ Apo-Oxybutynin</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Oral liq 5 mg per 5 ml</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>56.45</td>
<td>✅</td>
<td>✅ Apo-Oxybutynin</td>
</tr>
</tbody>
</table>

**POTASSIUM CITRATE**

<table>
<thead>
<tr>
<th>Oral liq 3 mmol per ml</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>30.00</td>
<td>✅</td>
<td>✅ Biomed</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Oral liq 3 mmol per ml</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>30.00</td>
<td>✅</td>
<td>✅ Biomed</td>
</tr>
</tbody>
</table>

- **SA1083** Special Authority for Subsidy — see next page

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† safety cap

*Three months or six months, as applicable, dispensed all-at-once

▲Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
**Genitourinary System**

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$</td>
<td>Per</td>
<td>✔</td>
</tr>
</tbody>
</table>

**SA1083 Special Authority for Subsidy**

*Initial application* from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Both:

1. The patient has recurrent calcium oxalate urolithiasis; and
2. The patient has had more than two renal calculi in the two years prior to the application.

**Renewal** from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefitting from the treatment.

**Sodium Citro-Tartrate**

*Grans eff 4 g sachets* .......................................................... $3.93 28 ✔ Ural

**Solfenacin Succinate** – Special Authority see SA0998 below – Retail pharmacy

Tab 5 mg .......................................................... $56.50 30 ✔ Vescare
Tab 10 mg .......................................................... $56.50 30 ✔ Vescare

**SA0998 Special Authority for Subsidy**

*Initial application* from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has overactive bladder and a documented intolerance of, or is non-responsive to oxybutynin.

**Tolterodine** – Special Authority see SA1272 below – Retail pharmacy

Tab 1 mg .......................................................... $14.56 56 ✔ Arrow-Tolterodine
Tab 2 mg .......................................................... $14.56 56 ✔ Arrow-Tolterodine

**SA1272 Special Authority for Subsidy**

*Initial application* from any relevant practitioner. Approvals valid without further renewal unless notified where patient has overactive bladder and a documented intolerance of, or is non-responsive to oxybutynin.

**Detection of Substances in Urine**

**Ortho-Tolidine**

*Compound diagnostic sticks* ................................................... $7.50 50 test OP (8.25) Hemastix

**Tetrabromophenol**

*Blue diagnostic strips* ......................................................... $7.02 100 test OP (13.92) Albustix
## Calcium Homeostasis

**CALCITONIN**
- * Inj 100 iu per ml, 1 ml ampoule ......................................................121.00 5 ✓ Miocalcic

## Corticosteroids and Related Agents for Systemic Use

### BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETATE
- * Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml ..............19.20 5 (33.60) Celestone Chronodose

### DEXAMETHASONE
- * Tab 1 mg – Retail pharmacy-Specialist ...........................................5.87 100 ✓ Douglas
  - Up to 30 tab available on a PSO
- * Tab 4 mg – Retail pharmacy-Specialist ...........................................8.16 100 ✓ Douglas
  - Up to 30 tab available on a PSO
  - Oral liq 1 mg per ml – Retail pharmacy-Specialist ..........................45.00 25 ml OP ✓ Biomed
    - Oral liq prescriptions:
      1) Must be written by a Paediatrician or Paediatric Cardiologist; or
      2) On the recommendation of a Paediatrician or Paediatric Cardiologist.

### DEXAMETHASONE PHOSPHATE
- Dexamethasone phosphate injection will not be funded for oral use.
- * Inj 4 mg per ml, 1 ml ampoule – Up to 5 inj available on a PSO .......25.80 10 ✓ Dexamethasone-hameln
- * Inj 4 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSO ......17.98 5 ✓ Dexamethasone-hameln

### FLUDROCORTISONE ACETATE
- * Tab 100 mcg .....................................................................................14.32 100 ✓ Florinef

### HYDROCORTISONE
- * Tab 5 mg ............................................................................................8.10 100 ✓ Douglas
- * Tab 20 mg – For hydrocortisone oral liquid formulation refer, page 203 ..........................................................20.32 100 ✓ Douglas
  - Oral liq 1 mg per ml .......................................................................4.99 1 ✓ Solu-Cortef
    - a) Up to 5 inj available on a PSO
    - b) Only on a PSO

### METHYLPREDNISOLONE – Retail pharmacy-Specialist
- * Tab 4 mg ............................................................................................60.00 100 ✓ Medrol
- * Tab 100 mg .....................................................................................166.52 20 ✓ Medrol

### METHYLPREDNISOLONE ACETATE
- * Inj 40 mg per ml, 1 ml ......................................................................33.50 5 ✓ Depo-Medrol

### METHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIGNOCAINE]
- * Inj 40 mg per ml with lidocaine [lignocaine] 1 ml ..............................7.50 1 ✓ Depo-Medrol with Lidocaine

### METHYLPREDNISOLONE SODIUM SUCCINATE – Retail pharmacy-Specialist
- * Inj 40 mg per ml, 1 ml ......................................................................7.50 1 ✓ Solu-Medrol
- * Inj 62.5 mg per ml, 2 ml .................................................................18.50 1 ✓ Solu-Medrol
- * Inj 500 mg .......................................................................................18.00 1 ✓ Solu-Medrol
- * Inj 1 g ..............................................................................................37.50 1 ✓ Solu-Medrol

---

‡ safety cap
★Three months or six months, as applicable, dispensed all-at-once
▲Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
### HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

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<th>Subsidy (Manufacturer’s Price)</th>
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<td>Apo-Prednisone</td>
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<td>Kenacort-A40</td>
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### Sex Hormones Non Contraceptive

#### Androgen Agonists and Antagonists

<table>
<thead>
<tr>
<th>CYPROTERONE ACETATE – Retail pharmacy-Specialist</th>
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<tbody>
<tr>
<td>Tab 50 mg ..................................................18.80 50</td>
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<tr>
<td>Tab 100 mg ..................................................34.25 50</td>
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<thead>
<tr>
<th>TESTOSTERONE</th>
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<tbody>
<tr>
<td>Transdermal patch, 2.5 mg per day .....................................80.00 60</td>
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<tr>
<th>TESTOSTERONE CYPIONATE – Retail pharmacy-Specialist</th>
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<tr>
<td>Inj 100 mg per ml, 10 ml vial ..................................76.50 1</td>
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<tr>
<th>TESTOSTERONE ESTERS – Retail pharmacy-Specialist</th>
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<tr>
<td>Inj 250 mg per ml, 1 ml ....................................12.98 1</td>
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<tr>
<th>TESTOSTERONE UNDECANOATE – Retail pharmacy-Specialist</th>
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<tbody>
<tr>
<td>Cap 40 mg ....................................................31.17 60</td>
</tr>
<tr>
<td>Inj 250 mg per ml, 4 ml ....................................86.00 1</td>
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</tbody>
</table>

### Hormone Replacement Therapy - Systemic

**SA1018** Special Authority for Alternate Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 5 years for applications meeting the following criteria:

- Any of the following:
  1. acute or significant liver disease - where oral oestrogens are contraindicated as determined by a gastroenterologist or general physician. The applicant must keep written confirmation from such a specialist with the patient's record; or
  2. oestrogen induced hypertension requiring antihypertensive therapy - documented evidence must be kept on file that raised blood pressure levels or inability to control blood pressure adequately occurred post oral oestrogens; or
  3. hypertriglyceridaemia - documented evidence must be kept on file that triglyceride levels increased to at least $2 \times \text{normal triglyceride levels}$ post oral oestrogens; or
  4. Somatropin co-therapy - patient is being prescribed somatropin with subsidy provided under a valid approval issued under Special Authority.

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✔ fully subsidised

[HP4] refer page 7

Sole Subsidised Supply

 cárcamo. Unapproved medicine supplied under Section 29
continued...

Note: Prescriptions with a valid Special Authority (CHEM) number will be reimbursed at the level of the lowest priced TDDS product within the specified dose group.

Renewal from any relevant practitioner. Approvals valid for 5 years where the treatment remains appropriate and the patient is benefiting from treatment, or the patient remains on subsidised somatropin co-therapy.

Prescribing Guideline

HRT should be taken at the lowest dose for the shortest period of time necessary to control symptoms. Patients should be reviewed 6 monthly in line with the updated NZGG “Evidence-based Best Practice Guideline on Hormone Replacement Therapy March 2004”.

Oestrogens

OESTRADIOL – See prescribing guideline above

* Tab 1 mg ................................................................. 4.12 28 OP
  (11.10) Estrofem

* Tab 2 mg ................................................................. 4.12 28 OP
  (11.10) Estrofem

* TDDS 25 mcg per day .................................................. 3.01 8
  (10.86) Estradot

  a) Higher subsidy of $10.86 per 8 patch with Special Authority see SA1018 on the previous page
  b) No more than 2 patch per week
  c) Only on a prescription

* TDDS 3.9 mg (releases 50 mcg of oestradiol per day) ............ 4.12 4
  (13.18) Climara 50
  (32.50) Femtran 50

  a) Higher subsidy of $13.18 per 4 patch with Special Authority see SA1018 on the previous page
  b) No more than 1 patch per week
  c) Only on a prescription

* TDDS 50 mcg per day .................................................. 4.12 8
  (13.18) Estradot 50 mcg

  a) Higher subsidy of $13.18 per 8 patch with Special Authority see SA1018 on the previous page
  b) No more than 2 patch per week
  c) Only on a prescription

* TDDS 7.8 mg (releases 100 mcg of oestradiol per day) ............ 7.05 4
  (16.14) Climara 100
  (35.00) Femtran 100

  a) Higher subsidy of $16.14 per 4 patch with Special Authority see SA1018 on the previous page
  b) No more than 1 patch per week
  c) Only on a prescription

* TDDS 100 mcg per day .................................................. 7.05 8
  (16.14) Estradot

  a) Higher subsidy of $16.14 per 8 patch with Special Authority see SA1018 on the previous page
  b) No more than 2 patch per week
  c) Only on a prescription

(Femtran 50 TDDS 3.9 mg (releases 50 mcg of oestradiol per day) to be delisted 1 February 2015)
(Femtran 100 TDDS 7.8 mg (releases 100 mcg of oestradiol per day) to be delisted 1 February 2015)

OESTRADIOL VALERATE – See prescribing guideline above

* Tab 1 mg ................................................................. 12.36 84 ✔️ Progynova

* Tab 2 mg ................................................................. 12.36 84 ✔️ Progynova
# HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

<table>
<thead>
<tr>
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## OESTROGENS

- Conjugated, equine tab 300 mcg \(\ldots\) $3.01 \quad 28 \quad \text{Premarin}

## MEDROXYPROGESTERONE ACETATE

- Tab 2.5 mg \(\ldots\) $3.09 \quad 30 \quad \checkmark \text{Provera}
- Tab 5 mg \(\ldots\) $13.06 \quad 100 \quad \checkmark \text{Provera}
- Tab 10 mg \(\ldots\) $6.85 \quad 30 \quad \checkmark \text{Provera}

## Progestogen and Oestrogen Combined Preparations

### OESTRADIOL WITH NORETHISTERONE

- Tab 1 mg with 0.5 mg norethisterone acetate \(\ldots\) $5.40 \quad 28 \text{ OP} \quad \text{Kliovance}
- Tab 2 mg with 1 mg norethisterone acetate \(\ldots\) $5.40 \quad 28 \text{ OP} \quad \text{Kliogest}
- Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg oestradiol tab (12) and 1 mg oestradiol tab (6) \(\ldots\) $5.40 \quad 28 \text{ OP} \quad \text{Trisequens}

### OESTROGENS WITH MEDROXYPROGESTERONE

- Tab 625 mcg conjugated equine with 2.5 mg medroxyprogesterone acetate tab (28) \(\ldots\) $5.40 \quad 28 \text{ OP} \quad \text{Premia 2.5 Continuous}
- Tab 625 mcg conjugated equine with 5 mg medroxyprogesterone acetate tab (28) \(\ldots\) $5.40 \quad 28 \text{ OP} \quad \text{Premia 5 Continuous}

## Other Oestrogen Preparations

### ETHINYLOESTRADIOL

- Tab 10 mcg \(\ldots\) $17.60 \quad 100 \quad \checkmark \text{NZ Medical and Scientific}

### OESTRIOL

- Tab 2 mg \(\ldots\) $7.00 \quad 30 \quad \checkmark \text{Ovestin}

## Other Progestogen Preparations

### LEVONORGESTREL

- Levonorgestrel - releasing intrauterine system 20 mcg/24 hr
  - Special Authority see SA0782 on the next page – Retail pharmacy \(\ldots\) $269.50 \quad 1 \quad \checkmark \text{Mirena}
### HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

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#### SA0782  Special Authority for Subsidy

**Initial application — (No previous use)** only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

1. The patient has a clinical diagnosis of heavy menstrual bleeding; and
2. The patient has failed to respond to or is unable to tolerate other appropriate pharmaceutical therapies as per the Heavy Menstrual Bleeding Guidelines; and
3. Either:
   3.1 serum ferritin level < 16 mcg/l (within the last 12 months); or
   3.2 haemoglobin level < 120 g/l.

Note: Applications are not to be made for use in patients as contraception except where they meet the above criteria.

**Initial application — (Previous use before 1 October 2002)** only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

1. The patient had a clinical diagnosis of heavy menstrual bleeding; and
2. Patient demonstrated clinical improvement of heavy menstrual bleeding; and
3. Applicant to state date of the previous insertion.

Note: Applications are not to be made for use in patients as contraception except where they meet the above criteria.

**Renewal** only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

1. Either:
   1.1 Patient demonstrated clinical improvement of heavy menstrual bleeding; or
   1.2 Previous insertion was removed or expelled within 3 months of insertion; and
2. Applicant to state date of the previous insertion.

#### MEDROXYPROGESTERONE ACETATE

| * | Tab 100 mg – Retail pharmacy-Specialist | ...................... | 96.50 100 | Provera |
| * | Tab 200 mg – Retail pharmacy-Specialist | ...................... | 70.50 30 | Provera |

(*Provera Tab 200 mg to be delisted 1 February 2015*)

#### NORETHISTERONE

| * | Tab 5 mg – Up to 30 tab available on a PSO | ...................... | 26.50 100 | Primolut N |

#### PROGESTERONE

| Cap 100 mg – Special Authority see SA1392 below – Retail pharmacy | ...................... | 16.50 30 | Utrogestan |

#### SA1392  Special Authority for Subsidy

**Initial application** only from an obstetrician or gynaecologist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

1. For the prevention of pre-term labour*; and
2. Either:
   2.1 The patient has a short cervix on ultrasound (defined as < 25 mm at 16 to 28 weeks); or
   2.2 The patient has a history of pre-term birth at less than 28 weeks.

Note: Indications marked with * are Unapproved Indications (refer to Interpretations and Definitions).
HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

Thyroid and Antithyroid Agents

CARBIMAZOLE

Tab 5 mg .................................................................10.80 100 ✓ AFT 88 89
✓ Neo-Mercazole

(AFT 88 89 Tab 5 mg to be delisted 1 December 2014)

LEVOTHYROXINE

✓ Tab 25 mcg ...............................................................3.89 90 ✓ Synthroid
† Safety cap for extemporaneously compounded oral liquid preparations.

✓ Tab 50 mcg ...............................................................4.05 64.28 1,000 ✓ Eltroxin

✓ Tab 100 mcg ............................................................4.21 66.78 1,000 ✓ Eltroxin
† Safety cap for extemporaneously compounded oral liquid preparations.

LEVOTHYROXINE (MERCURY PHARMA)

Tab 50 mcg ...............................................................1.71 28 ✓ Mercury Pharma
† Safety cap for extemporaneously compounded oral liquid preparations.

Tab 100 mcg .............................................................1.78 28 ✓ Mercury Pharma
† Safety cap for extemporaneously compounded oral liquid preparations.

PROPYLTHIOURACIL – Special Authority see SA1199 below – Retail pharmacy

Propylthiouracil is not recommended for patients under the age of 18 years unless the patient is pregnant and other treatments are contraindicated.

Tab 50 mg .................................................................35.00 100 ✓ PTU 88 89

►SA1199 | Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Both:
1. The patient has hyperthyroidism; and
2. The patient is intolerant of carbimazole or carbimazole is contraindicated.

Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefitting from the treatment.

Trophic Hormones

Growth Hormones

SOMATROPIN (GENOTROPIN) – Special Authority see SA1279 below – [Xpharm]

✓ Inj cartridge 16 iu (5.3 mg) ................................................160.00 1 ✓ Genotropin
✓ Inj cartridge 36 iu (12 mg) ...............................................360.00 1 ✓ Genotropin

►SA1279 | Special Authority for Subsidy

Special Authority approved by the Growth Hormone Committee

Notes: Application details may be obtained from PHARMAC’s website http://www.pharmac.govt.nz or:

NZGHC Coordinator

PHARMAC, PO Box 10-254, WELLINGTON
Tel: 0800 808 476, Fax: (09) 929 3221, Email: growthhormone@pharmac.govt.nz

SOMATROPIN (OMNITROPE) – Special Authority see SA1451 on the next page – Retail pharmacy

No patient co-payment payable

✓ Inj 5 mg cartridge .........................................................109.50 1 ✓ Omnitrope
✓ Inj 10 mg cartridge .......................................................219.00 1 ✓ Omnitrope
✓ Inj 15 mg cartridge .......................................................328.50 1 ✓ Omnitrope
HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

SA1451 Special Authority for Subsidy

Initial application — (growth hormone deficiency in children) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 9 months for applications meeting the following criteria:

Either:

1. Growth hormone deficiency causing symptomatic hypoglycaemia, or with other significant growth hormone deficient sequelae (e.g. cardiomyopathy, hepatic dysfunction) and diagnosed with GH < 5 mcg/l on at least two random blood samples in the first 2 weeks of life, or from samples during established hypoglycaemia (whole blood glucose < 2 mmol/l using a laboratory device); or

2. All of the following:
   2.1 Height velocity < 25th percentile for age adjusted for bone age/pubertal status if appropriate over 6 or 12 months using the standards of Tanner and Davies (1985); and
   2.2 A current bone age is ≤ 14 years (female patients) or ≤ 16 years (male patients); and
   2.3 Peak growth hormone value of < 5.0 mcg per litre in response to two different growth hormone stimulation tests. In children who are 5 years or older, GH testing with sex steroid priming is required; and
   2.4 If the patient has been treated for a malignancy, they should be disease free for at least one year based upon follow-up laboratory and radiological imaging appropriate for the malignancy, unless there are strong medical reasons why this is either not necessary or appropriate; and
   2.5 Appropriate imaging of the pituitary gland has been obtained.

Renewal — (growth hormone deficiency in children) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

1. A current bone age is ≤ 14 years (female patients) or ≤ 16 years (male patients); and
2. Height velocity is ≥ 50th percentile for age (while on growth hormone calculated over 6 to 12 months using the Ranke’s Turner Syndrome growth velocity charts); and
3. Height velocity is ≥ 2.0 cm per year, calculated over 6 months; and
4. No serious adverse effect that the specialist considers is likely to be attributable to growth hormone treatment has occurred; and
5. No malignancy has developed since starting growth hormone.

Initial application — (Turner syndrome) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

1. The patient has a post-natal genotype confirming Turner Syndrome; and
2. Height velocity is < 25th percentile over 6-12 months using the standards of Tanner and Davies (1985); and
3. A current bone age is ≤ 14 years.

Renewal — (Turner syndrome) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

1. Height velocity ≥ 50th percentile for age (while on growth hormone calculated over 6 to 12 months using the Ranke’s Turner Syndrome growth velocity charts); and
2. Height velocity is ≥ 2 cm per year, calculated over six months; and
3. A current bone age is ≤ 14 years; and
4. No serious adverse effect that the specialist considers is likely to be attributable to growth hormone treatment has occurred; and
5. No malignancy has developed since starting growth hormone.

Initial application — (short stature without growth hormone deficiency) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

continued . . .
continued...

1. The patient's height is more than 3 standard deviations below the mean for age or for bone age if there is marked growth acceleration or delay; and
2. Height velocity is < 25th percentile for age (adjusted for bone age/pubertal status if appropriate), as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
3. A current bone age is < 14 years (female patients) or < 16 years (male patients); and
4. The patient does not have severe chronic disease (including malignancy or recognized severe skeletal dysplasia) and is not receiving medications known to impair height velocity.

Renewal — (short stature without growth hormone deficiency) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 12 months for applications meeting the following criteria:
All of the following:

1. Height velocity is ≥ 50th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
2. Height velocity is ≥ 2 cm per year as calculated over six months; and
3. A current bone age is ≤ 14 years (female patients) or ≤ 16 years (male patients); and
4. No serious adverse effect that the patient's specialist considers is likely to be attributable to growth hormone treatment has occurred.

Initial application — (short stature due to chronic renal insufficiency) only from a paediatric endocrinologist, endocrinologist or renal physician on the recommendation of a paediatric endocrinologist or endocrinologist. Approvals valid for 9 months for applications meeting the following criteria:
All of the following:

1. The patient's height is more than 2 standard deviations below the mean; and
2. Height velocity is < 25th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
3. A current bone age is ≤ 14 years (female patients) or ≤ 16 years (male patients); and
4. The patient is metabolically stable, has no evidence of metabolic bone disease and absence of any other severe chronic disease; and
5. The patient is under the supervision of a specialist with expertise in renal medicine; and
6. Either:
   6.1 The patient has a GFR ≤ 30 ml/min/1.73m² as measured by the Schwartz method (Height(cm)/plasma creatinine (umol/l) × 40 = corrected GFR (ml/min/1.73m² in a child who may or may not be receiving dialysis; or
   6.2 The patient has received a renal transplant and has received < 5mg/ m²/day of prednisone or equivalent for at least 6 months..

Renewal — (short stature due to chronic renal insufficiency) only from a paediatric endocrinologist, endocrinologist or renal physician on the recommendation of a paediatric endocrinologist or endocrinologist. Approvals valid for 12 months for applications meeting the following criteria:
All of the following:

1. Height velocity is ≥ 50th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
2. Height velocity is ≥ 2 cm per year as calculated over six months; and
3. A current bone age is ≤ 14 years (female patients) or ≤ 16 years (male patients); and
4. No serious adverse effect that the patient's specialist considers is likely to be attributable to growth hormone has occurred; and
5. No malignancy has developed after growth hormone therapy was commenced; and
6. The patient has not experienced significant biochemical or metabolic deterioration confirmed by diagnostic results; and
7. The patient has not received renal transplantation since starting growth hormone treatment; and
8. If the patient requires transplantation, growth hormone prescription should cease before transplantation and a new application should be made after transplantation based on the above criteria.

continued…
HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

Subsidy (Manufacturer’s Price) $ Fully Subsidised Brand or Generic Manufacturer

continued...

Initial application — (Prader-Willi syndrome) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 9 months for applications meeting the following criteria:
All of the following:
1. The patient has a diagnosis of Prader-Willi syndrome that has been confirmed by genetic testing or clinical scoring criteria; and
2. The patient’s height velocity is < 25th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
3. Either:
   3.1 The patient is under two years of age and height velocity has been assessed over a minimum six month period from the age of 12 months, with at least three supine length measurements over this period demonstrating clear and consistent evidence of linear growth failure (with height velocity < 25th percentile); or
   3.2 The patient is aged two years or older; and
4. A current bone age is < 14 years (female patients) or < 16 years (male patients); and
5. Sleep studies or overnight oximetry have been performed and there is no obstructive sleep disorder requiring treatment, or if an obstructive sleep disorder is found, it has been adequately treated under the care of a paediatric respiratory physician and/or ENT surgeon; and
6. There is no evidence of type II diabetes or uncontrolled obesity defined by BMI that has increased by ≥ 0.5 standard deviations in the preceding 12 months.

Renewal — (Prader-Willi syndrome) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 12 months for applications meeting the following criteria:
All of the following:
1. Height velocity is ≥ 50th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
2. Height velocity is ≥ 2 cm per year as calculated over six months; and
3. A current bone age is ≤ 14 years (female patients) or ≤ 16 years (male patients); and
4. No serious adverse effect that the patient’s specialist considers is likely to be attributable to growth hormone treatment has occurred; and
5. No malignancy has developed after growth hormone therapy was commenced; and
6. The patient has not developed type II diabetes or uncontrolled obesity as defined by BMI that has increased by ≥ 0.5 standard deviations in the preceding 12 months.

Initial application — (adults and adolescents) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 9 months for applications meeting the following criteria:
All of the following:
1. The patient has a medical condition that is known to cause growth hormone deficiency (e.g. surgical removal of the pituitary for treatment of a pituitary tumour); and
2. The patient has undergone appropriate treatment of other hormonal deficiencies and psychological illnesses; and
3. The patient has severe growth hormone deficiency (see notes); and
4. The patient’s serum IGF-I is more than 1 standard deviation below the mean for age and sex; and
5. The patient has poor quality of life, as defined by a score of 16 or more using the disease-specific quality of life questionnaire for adult growth hormone deficiency (QoL-AGHDA⃝).

continued...
continued... 

Notes: For the purposes of adults and adolescents, severe growth hormone deficiency is defined as a peak serum growth hormone level of $\leq 3$ mcg per litre during an adequately performed insulin tolerance test (ITT) or glucagon stimulation test. Patients with one or more additional anterior pituitary hormone deficiencies and a known structural pituitary lesion only require one test. Patients with isolated growth hormone deficiency require two growth hormone stimulation tests, of which, one should be ITT unless otherwise contraindicated. Where an additional test is required, an arginine provocation test can be used with a peak serum growth hormone level of $\leq 0.4$ mcg per litre.

The dose of somatropin should be started at 0.2 mg daily and be titrated by 0.1 mg monthly until the serum IGF-I is within 1 standard deviation of the mean normal value for age and sex; and

Dose of somatropin not to exceed 0.7 mg per day for male patients, or 1 mg per day for female patients.

At the commencement of treatment for hypopituitarism, patients must be monitored for any required adjustment in replacement doses of corticosteroid and levodopa.

Renewal — (adults and adolescents) only from a paediatric endocrinologist or endocrinologist. Approvals valid for 12 months for applications meeting the following criteria:

Either:

1. All of the following:
   1.1 The patient has been treated with somatropin for $< 12$ months; and
   1.2 There has been an improvement in Quality of Life defined as a reduction of at least 8 points on the Quality of Life Assessment of Growth Hormone Deficiency in Adults (QoL-AGHDA$^\text{TM}$) score from baseline; and
   1.3 Serum IGF-I levels have been increased within $\pm 1$SD of the mean of the normal range for age and sex; and
   1.4 The dose of somatropin has not exceeded 0.7 mg per day for male patients, or 1 mg per day for female patients; or

2. All of the following:
   2.1 The patient has been treated with somatropin for more than 12 months; and
   2.2 The patient has not had a deterioration in Quality of Life defined as a 6 point or greater increase from their lowest QoL-AGHDA$^\text{TM}$ score on treatment (other than due to obvious external factors such as external stressors); and
   2.3 Serum IGF-I levels have continued to be maintained within $\pm 1$SD of the mean of the normal range for age and sex (other than for obvious external factors); and
   2.4 The dose of somatropin has not exceeded 0.7 mg per day for male patients or 1 mg per day for female patients.

GnRH Analogues

<table>
<thead>
<tr>
<th>GnRH Analog</th>
<th>Manufacturer</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
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<tbody>
<tr>
<td>Goserelin Acetate</td>
<td>Zoladex</td>
<td>Inj 3.6 mg $166.20$</td>
<td>✔️</td>
<td>Zoladex</td>
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<td></td>
<td>Zoladex</td>
<td>Inj 10.8 mg $443.76$</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Leuprolin</td>
<td>Lucrin Depot PDS</td>
<td>Inj 3.75 mg prefilled syringe $221.60$</td>
<td>✔️</td>
<td>Lucrin Depot PDS</td>
</tr>
<tr>
<td></td>
<td>Eligard</td>
<td>Inj 7.5 mg $166.20$</td>
<td>✔️</td>
<td>Eligard</td>
</tr>
<tr>
<td></td>
<td>Lucrin Depot PDS</td>
<td>Inj 11.25 mg prefilled syringe $591.68$</td>
<td>✔️</td>
<td>Lucrin Depot PDS</td>
</tr>
<tr>
<td></td>
<td>Eligard</td>
<td>Inj 22.5 mg $443.76$</td>
<td>✔️</td>
<td>Eligard</td>
</tr>
<tr>
<td></td>
<td>Eligard</td>
<td>Inj 30 mg $591.68$</td>
<td>✔️</td>
<td>Eligard</td>
</tr>
<tr>
<td></td>
<td>Lucrin Depot PDS</td>
<td>Inj 30 mg prefilled syringe $1,109.40$</td>
<td>✔️</td>
<td>Lucrin Depot PDS</td>
</tr>
<tr>
<td></td>
<td>Eligard</td>
<td>Inj 45 mg $832.05$</td>
<td>✔️</td>
<td>Eligard</td>
</tr>
</tbody>
</table>
HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

Vasopressin Agonists

DESMOPRESSIN ACETATE

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 100 mcg – Special Authority see SA1401 below – Retail pharmacy</td>
<td>36.40</td>
<td>Minirin</td>
</tr>
<tr>
<td>Tab 200 mcg – Special Authority see SA1401 below – Retail pharmacy</td>
<td>93.60</td>
<td>Minirin</td>
</tr>
<tr>
<td>▲ Nasal drops 100 mcg per ml – Retail pharmacy-Specialist</td>
<td>39.03</td>
<td>Minirin</td>
</tr>
<tr>
<td>▲ Nasal spray 10 mcg per dose – Retail pharmacy-Specialist</td>
<td>22.95</td>
<td>Desmopressin- PH&amp;T</td>
</tr>
<tr>
<td>Inj 4 mcg per ml, 1 ml – Special Authority see SA1401 below – Retail pharmacy</td>
<td>67.18</td>
<td>Minirin</td>
</tr>
</tbody>
</table>

**Special Authority for Subsidy**

Initial application — (Desmopressin tablets for Nocturnal enuresis) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

1. The patient has primary nocturnal enuresis; and
2. The nasal forms of desmopressin are contraindicated; and
3. An enuresis alarm is contraindicated.

Initial application — (Desmopressin tablets for Diabetes insipidus) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Both:

1. The patient has cranial diabetes insipidus; and
2. The nasal forms of desmopressin are contraindicated.

Renewal — (Desmopressin tablets) from any relevant practitioner. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from the treatment.

Renewal — (Desmopressin injection) only from a relevant specialist. Approvals valid for 2 years where the patient cannot use desmopressin nasal spray or nasal drops.

Renewal — (Desmopressin injection) only from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Other Endocrine Agents

CABERGOLINE

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 0.5 mg – Maximum of 2 tab per prescription; can be waived by Special Authority see SA1370 below</td>
<td>6.25</td>
<td>Dostinex</td>
</tr>
<tr>
<td>25.00</td>
<td>Dostinex</td>
<td></td>
</tr>
</tbody>
</table>

**Special Authority for Waiver of Rule**

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:

1. pathological hyperprolactinemia; or
2. acromegaly*.

Renewal — (for patients who have previously been funded under Special Authority form SA1031) from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has previously held a valid Special Authority which has expired and the treatment remains appropriate and the patient is benefiting from treatment.

Note: Indication marked with * is an Unapproved indication.

CLOMIPHENE CITRATE

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 50 mg</td>
<td>29.84</td>
<td>Serophene</td>
</tr>
</tbody>
</table>

‡ safety cap

*Three months or six months, as applicable, dispensed all-at-once if endorsed “certified exemption” by the prescriber or pharmacist.

▲Three months supply may be dispensed at one time
### HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer's Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$</td>
<td>Per</td>
<td></td>
</tr>
</tbody>
</table>

**DANAZOL**

- Cap 100 mg ................................................................. 68.33 100 ✔️ Azol
- Cap 200 mg ................................................................. 97.83 100 ✔️ Azol

**METYRAPONE**

- Cap 250 mg – Retail pharmacy-Specialist ........................... 520.00 50 ✔️ Metopirone
### Anthelmintics

**ALBENDAZOLE** – Special Authority see SA1318 below – Retail pharmacy

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 400 mg .......................... 849.65</td>
<td>☑️</td>
<td>Eskazole S29</td>
</tr>
</tbody>
</table>

**SA1318 Special Authority for Subsidy**

**Initial application** only from an infectious disease specialist or clinical microbiologist. Approvals valid for 6 months where the patient has hydatids.

**Renewal** only from an infectious disease specialist or clinical microbiologist. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefitting from the treatment.

**MEBENDAZOLE** – Only on a prescription

- Tab 100 mg .................................................. 24.19 24 ☑️ De-Worm
- Oral liq 100 mg per 5 ml .......................... 2.18 15 ml (7.17) Vermox

**PRAZIQUANTEL**

- Tab 600 mg .................................................. 68.00 8 ☑️ Biltricide

### Antibacterials

a) For topical antibacterials, refer to **DERMATOLOGICALS, page 66**

b) For anti-infective eye preparations, refer to **SENSORY ORGANS, page 197**

### Cephalosporins and Cephamycins

**CEFACLOR MONOHYDRATE**

- Cap 250 mg .................................................. 26.00 100 ☑️ Ranbaxy-Cefaclor
- Grans for oral liq 125 mg per 5 ml – Wastage claimable – see rule 3.3.2 on page 17 ....................................... 3.53 100 ml ☑️ Ranbaxy-Cefaclor

**CEFALEXIN MONOHYDRATE**

- Cap 500 mg .................................................. 5.70 20 ☑️ Cephalexin ABM

Grans for oral liq 125 mg per 5 ml – Wastage claimable – see rule 3.3.2 on page 17 ....................................... 8.50 100 ml ☑️ Cefalexin Sandoz

Note: Cefalexin grans for oral liq will not be funded in amounts more than 14 days treatment per dispensing.

Grans for oral liq 250 mg per 5 ml – Wastage claimable – see rule 3.3.2 on page 17 ....................................... 11.50 100 ml ☑️ Cefalexin Sandoz

Note: Cefalexin grans for oral liq will not be funded in amounts more than 14 days treatment per dispensing.

**CEFAZOLIN** – Subsidy by endorsement

- Only if prescribed for dialysis or cellulitis in accordance with a DHB approved protocol and the prescription is endorsed accordingly.
  - Inj 500 mg vial .............................................. 3.99 5 ☑️ AFT
  - Inj 1 g vial .................................................. 3.38 5 ☑️ AFT

**CEFTRIAXONE** – Subsidy by endorsement

a) Up to 5 inj available on a PSO

b) Subsidised only if prescribed for a dialysis or cystic fibrosis patient, or the treatment of gonorrhoea, or the treatment of pelvic inflammatory disease, or the treatment of suspected meningitis in patients who have a known allergy to penicillin, and the prescription or PSO is endorsed accordingly.

- Inj 500 mg vial .............................................. 1.50 1 ☑️ Ceftriaxone-AFT
  - Inj 1 g vial .................................................. 5.22 5 ☑️ Ceftriaxone-AFT

**CEFUROXIME AXETIL** – Subsidy by endorsement

- Only if prescribed for prophylaxis of endocarditis and the prescription is endorsed accordingly.
  - Tab 250 mg .................................................. 29.40 50 ☑️ Zinnat

---

¶ safety cap

*Three months or six months, as applicable, dispensed all-at-once

▲Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
### INFECTIONS - AGENTS FOR SYSTEMIC USE

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$</td>
<td>Per</td>
<td></td>
</tr>
<tr>
<td></td>
<td>✔</td>
<td></td>
</tr>
</tbody>
</table>

#### CEFUROXIME SODIUM

Inj 750 mg – Maximum of 1 inj per prescription; can be waived by endorsement................................. 6.96 5 ✔ m-Cefuroxime

Waiver by endorsement must state that the prescription is for dialysis or cystic fibrosis patient.

#### Macrolides

AZITHROMYCIN – Maximum of 5 days treatment per prescription; can be waived by endorsement

For Endorsement, patient has either:

1. Received a lung transplant and requires treatment or prophylaxis for bronchiolitis obliterans syndrome*; or
2. Cystic fibrosis and has chronic infection with Pseudomonas aeruginosa or Pseudomonas related gram negative organisms*.

Indications parked with * are Unapproved Indications

Tab 250 mg ................................................................................. 10.00 30 ✔ Apo-Azithromycin
Tab 500 mg – Up to 8 tab available on a PSO................................. 1.25 2 ✔ Apo-Azithromycin
Grans for oral liq 200 mg per 5 ml – Wastage claimable – see rule 3.3.2 on page 17 ........................................ 6.60 15 ml ✔ Zithromax

CLARITHROMYCIN – Maximum of 500 mg per prescription; can be waived by Special Authority see SA1131 below

Tab 250 mg ......................................................................................... 3.98 14 ✔ Apo-Clarithromycin
Grans for oral liq 125 mg per 5 ml – Wastage claimable – see rule 3.3.2 on page 17 ........................................ 23.12 70 ml ✔ Klacid

**SA1131 | Special Authority for Waiver of Rule**

**Initial application — (Mycobacterial infections)** only from a respiratory specialist, infectious disease specialist or paediatrician.

Approvals valid for 2 years for applications meeting the following criteria:

Either:

1. Atypical mycobacterial infection; or
2. Mycobacterium tuberculosis infection where there is drug-resistance or intolerance to standard pharmaceutical agents.

**Renewal — (Mycobacterial infections)** only from a respiratory specialist, infectious disease specialist or paediatrician. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

ERYTHROMYCIN ETHYL SUCCINATE

Tab 400 mg ......................................................................................... 16.95 100 ✔ E-Mycin
  a) Up to 20 tab available on a PSO
  b) Up to 2 x the maximum PSO quantity for RFPP – see rule 5.2.6 on page 21
Grans for oral liq 200 mg per 5 ml ..................................................... 4.35 100 ml ✔ E-Mycin
  a) Up to 300 ml available on a PSO
  b) Up to 2 x the maximum PSO quantity for RFPP – see rule 5.2.6 on page 21
  c) Wastage claimable – see rule 3.3.2 on page 17
Grans for oral liq 400 mg per 5 ml ..................................................... 5.85 100 ml ✔ E-Mycin
  a) Up to 200 ml available on a PSO
  b) Wastage claimable – see rule 3.3.2 on page 17

ERYTHROMYCIN LACTOBIONATE

Inj 1 g ............................................................................................. 16.00 1 ✔ Erythrocin IV

ERYTHROMYCIN STEARATE

Tab 250 mg – Up to 30 tab available on a PSO............................... 14.95 100
  (22.29) ERA
Tab 500 mg .......................................................................................... 29.90 100
  (44.58) ERA
### INFECTIONS - AGENTS FOR SYSTEMIC USE

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>ROXITHROMYCIN</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tab 150 mg</td>
<td>$7.48</td>
<td>50</td>
</tr>
<tr>
<td>Tab 300 mg</td>
<td>$14.40</td>
<td>50</td>
</tr>
</tbody>
</table>

#### Penicillins

**AMOXICILLIN**

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Price $</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cap 250 mg</td>
<td>16.18</td>
<td>500</td>
</tr>
<tr>
<td>Cap 500 mg</td>
<td>20.94</td>
<td>500</td>
</tr>
<tr>
<td>Grans for oral liq 125 mg per 5 ml</td>
<td>0.88</td>
<td>100 ml</td>
</tr>
<tr>
<td>Grans for oral liq 250 mg per 5 ml</td>
<td>0.97</td>
<td>100 ml</td>
</tr>
<tr>
<td>Inj 250 mg vial</td>
<td>10.67</td>
<td>10</td>
</tr>
<tr>
<td>Inj 500 mg vial</td>
<td>12.41</td>
<td>10</td>
</tr>
<tr>
<td>Inj 1 g vial</td>
<td>17.29</td>
<td>10</td>
</tr>
</tbody>
</table>

*Alphamox Cap 500 mg to be delisted 1 October 2014*

**AMOXICILLIN CLAVULANATE**

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Price $</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab amoxicillin 500 mg with potassium clavulanate 125 mg –</td>
<td>12.55</td>
<td>100</td>
</tr>
<tr>
<td>Grans for oral liq amoxicillin 125 mg with potassium clavulanate 31.25 mg per 5 ml</td>
<td>1.61</td>
<td>100 ml</td>
</tr>
<tr>
<td>Grans for oral liq amoxicillin 250 mg with potassium clavulanate 62.5 mg per 5 ml</td>
<td>2.19</td>
<td>100 ml</td>
</tr>
</tbody>
</table>

**BENZATHINE BENZYL PENICILLIN**

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Price $</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 1.2 mega u per 2.3 ml</td>
<td>315.00</td>
<td>10</td>
</tr>
</tbody>
</table>

**BENZYL PENICILLIN SODIUM (PENICILLIN G)**

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Price $</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 600 mg (1 million units) vial – Up to 5 inj available on a PSO</td>
<td>10.35</td>
<td>10</td>
</tr>
</tbody>
</table>

† safety cap
*Three months or six months, as applicable, dispensed all-at-once
▲ Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
### FLUCLOXACILLIN

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cap 250 mg – Up to 30 cap available on a PSO</td>
<td>22.00</td>
<td>250</td>
</tr>
<tr>
<td>Cap 500 mg</td>
<td>74.00</td>
<td>500</td>
</tr>
<tr>
<td>Grans for oral liq 125 mg per 5 ml</td>
<td>2.49</td>
<td>100 ml</td>
</tr>
<tr>
<td>Grans for oral liq 250 mg per 5 ml</td>
<td>3.25</td>
<td>100 ml</td>
</tr>
<tr>
<td>Inj 250 mg vial</td>
<td>8.80</td>
<td>10</td>
</tr>
<tr>
<td>Inj 500 mg vial</td>
<td>9.20</td>
<td>10</td>
</tr>
<tr>
<td>Inj 1 g vial – Up to 10 inj available on a PSO</td>
<td>11.60</td>
<td>10</td>
</tr>
</tbody>
</table>

### PHENOXYMETHYLPENICILLIN (PENICILLIN V)

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cap potassium salt 250 mg – Up to 30 cap available on a PSO</td>
<td>11.99</td>
<td>50</td>
</tr>
<tr>
<td>Cap potassium salt 500 mg</td>
<td>14.45</td>
<td>50</td>
</tr>
<tr>
<td>Grans for oral liq 125 mg per 5 ml</td>
<td>1.64</td>
<td>100 ml</td>
</tr>
<tr>
<td>Grans for oral liq 250 mg per 5 ml</td>
<td>1.74</td>
<td>100 ml</td>
</tr>
<tr>
<td>Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO</td>
<td>123.50</td>
<td>5</td>
</tr>
</tbody>
</table>

### Tetracyclines

#### DOXYCYCLINE

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 50 mg – Up to 30 tab available on a PSO</td>
<td>2.90</td>
<td>30</td>
</tr>
<tr>
<td>Tab 100 mg – Up to 30 tab available on a PSO</td>
<td>6.75</td>
<td>250</td>
</tr>
</tbody>
</table>

#### MINOCYCLINE HYDROCHLORIDE

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 50 mg – Additional subsidy by Special Authority see SA1355 below – Retail pharmacy</td>
<td>5.79</td>
<td>60</td>
</tr>
<tr>
<td>Cap 100 mg</td>
<td>19.32</td>
<td>100</td>
</tr>
</tbody>
</table>

#### Special Authority for Manufacturers Price

**Initial application** from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has rosacea.

**TETRACYCLINE** – Special Authority see SA1332 on the next page – Retail pharmacy

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cap 500 mg</td>
<td>46.00</td>
<td>30</td>
</tr>
</tbody>
</table>
### Other Antibiotics

For topical antibiotics, refer to DERMATOLOGICALS, page 66

**CIPROFLOXACIN**

Recommended for patients with any of the following:
- i) microbiologically confirmed and clinically significant pseudomonas infection; or
- ii) prostatitis; or
- iii) pyelonephritis; or
- iv) gonorrhoea.

<table>
<thead>
<tr>
<th>Product</th>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 250 mg</td>
<td></td>
<td>1.75 28</td>
<td>✔️ Ciplox</td>
</tr>
<tr>
<td>Tab 500 mg</td>
<td></td>
<td>2.00 28</td>
<td>✔️ Ciplox</td>
</tr>
<tr>
<td>Tab 750 mg</td>
<td></td>
<td>3.75 28</td>
<td>✔️ Ciplox</td>
</tr>
<tr>
<td>Tab 1000 mg</td>
<td></td>
<td>5.52 30</td>
<td>✔️ Ciprofloxacin Rex</td>
</tr>
<tr>
<td>Tab 1500 mg</td>
<td></td>
<td>10.71 100</td>
<td>✔️ Ciprofloxacin Rex</td>
</tr>
</tbody>
</table>

**CLINDAMYCIN**

Cap hydrochloride 150 mg – Maximum of 4 cap per prescription;
Specialist………………………………………………………………………………..5.80 16 | ✔️ Clindamycin ABM |

<table>
<thead>
<tr>
<th>Product</th>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj phosphate 150 mg per ml, 4 ml – Retail pharmacy-Specialist</td>
<td></td>
<td>100.00 10</td>
<td>✔️ Dalacin C</td>
</tr>
</tbody>
</table>

**CO-TRIMOXAZOLE**

* Tab trimethoprim 80 mg and sulphamethoxazole 400 mg –
  Up to 30 tab available on a PSO……………………………………2.97 50 | ✔️ Trisul |

* Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg per 5 ml – Up to 200 ml available on a PSO……………………………………2.15 100 ml | ✔️ Deprim |

**COLISTIN SULPHOMETHATE** – Retail pharmacy-Specialist – Subsidy by endorsement

Only if prescribed for dialysis or cystic fibrosis patient and the prescription is endorsed accordingly.

<table>
<thead>
<tr>
<th>Product</th>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 10 mg per ml, 1 ml – Subsidy by endorsement</td>
<td></td>
<td>8.56 5</td>
<td>✔️ Hospira</td>
</tr>
</tbody>
</table>

Only if prescribed for a dialysis or cystic fibrosis patient or complicated urinary tract infection and the prescription is endorsed accordingly.

<table>
<thead>
<tr>
<th>Product</th>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 10 mg per ml, 2 ml – Subsidy by endorsement</td>
<td></td>
<td>17.50 25</td>
<td>✔️ APP Pharmaceuticals</td>
</tr>
</tbody>
</table>

**FUSIDIC ACID**

Tab 250 mg – Retail pharmacy-Specialist……………………………………3.45 12 | ✔️ Fucidin |

Prescriptions must be written by, or on the recommendation of, an infectious disease physician or a clinical microbiologist

**GENTAMICIN SULPHATE**

<table>
<thead>
<tr>
<th>Product</th>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 10 mg per ml, 1 ml – Subsidy by endorsement</td>
<td></td>
<td>8.56 5</td>
<td>✔️ Hospira</td>
</tr>
</tbody>
</table>

Only if prescribed for a dialysis or cystic fibrosis patient or complicated urinary tract infection and the prescription is endorsed accordingly.

<table>
<thead>
<tr>
<th>Product</th>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 10 mg per ml, 2 ml – Subsidy by endorsement</td>
<td></td>
<td>17.50 25</td>
<td>✔️ APP Pharmaceuticals</td>
</tr>
</tbody>
</table>

**Safety Cap**

Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.

*Three months or six months, as applicable, dispensed all-at-once

**Special Authority for Subsidy**

Initial application from any relevant practitioner. Approvals valid for 3 months for applications meeting the following criteria:

Both:
1. For the eradication of helicobacter pylori following unsuccessful treatment with appropriate first-line therapy; and
2. For use only in combination with bismuth as part of a quadruple therapy regimen.
MOXIFLOXACIN – Special Authority see SA1358 below – Retail pharmacy

No patient co-payment payable
Tab 400 mg .................................................................52.00 5 ✔ Avelox

**SA1358 Special Authority for Subsidy**

**Initial application** — (Tuberculosis) only from a respiratory specialist or infectious disease specialist. Approvals valid for 1 year for applications meeting the following criteria:

Either:

1. Both:
   1.1 Active tuberculosis*; and
   1.2 Any of the following:
      1.2.1 Documented resistance to one or more first-line medications; or
      1.2.2 Suspected resistance to one or more first-line medications (tuberculosis assumed to be contracted in an area with known resistance), as part of regimen containing other second-line agents; or
      1.2.3 Impaired visual acuity (considered to preclude ethambutol use); or
      1.2.4 Significant pre-existing liver disease or hepatotoxicity from tuberculosis medications; or
      1.2.5 Significant documented intolerance and/or side effects following a reasonable trial of first-line medications; or

   2. Mycobacterium avium-intracellulare complex not responding to other therapy or where such therapy is contraindicated.*.

   Note: Indications marked with * are Unapproved Indications (refer to Interpretations and Definitions).

**Renewal** only from a respiratory specialist or infectious disease specialist. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment.

**Initial application** — (Mycoplasma genitalium) from any relevant practitioner. Approvals valid for 1 month for applications meeting the following criteria:

All of the following:

1. Has nucleic acid amplification test (NAAT) confirmed Mycoplasma genitalium*; and
2. Has tried and failed to clear infection using azithromycin; and
3. Treatment is only for 7 days.

**Initial application** — (Penetrating eye injury) only from an ophthalmologist. Approvals valid for 1 month where the patient requires prophylaxis following a penetrating eye injury and treatment is for 5 days only.

Note: Indications marked with * are Unapproved Indications (refer to Interpretations and Definitions).

PAROMOMYCIN – Special Authority see SA1324 below – Retail pharmacy

Cap 250 mg ...........................................................................126.00 16 ✔ Humatin

**SA1324 Special Authority for Subsidy**

**Initial application** only from an infectious disease specialist or clinical microbiologist. Approvals valid for 1 month where the patient has confirmed cryptosporidium infection.

**Renewal** only from an infectious disease specialist or clinical microbiologist. Approvals valid for 1 month where the patient has confirmed cryptosporidium infection.

PYRIMETHAMINE – Special Authority see SA1328 below – Retail pharmacy

Tab 25 mg ...........................................................................26.14 30 ✔ Daraprim

36.95 50 ✔ Daraprim

**SA1328 Special Authority for Subsidy**

**Initial application** from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

1. For the treatment of toxoplasmosis in patients with HIV for a period of 3 months; or
2. For pregnant patients for the term of the pregnancy; or
3. For infants with congenital toxoplasmosis until 12 months of age.
SULFADIAZINE SODIUM – Special Authority see SA1331 below – Retail pharmacy
Tab 500 mg .................................................................221.00 56 ✓ Wockhardt

[SA1331] Special Authority for Subsidy
Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:
Any of the following:
1 For the treatment of toxoplasmosis in patients with HIV for a period of 3 months; or
2 For pregnant patients for the term of the pregnancy; or
3 For infants with congenital toxoplasmosis until 12 months of age.

TOBRAMYCIN
Inj 40 mg per ml, 2 ml – Subsidy by endorsement .........................29.32 5 ✓ DBL Tobramycin
Only if prescribed for dialysis or cystic fibrosis patient and the prescription is endorsed accordingly.

TRIMETHOPRIM
* Tab 300 mg – Up to 30 tab available on a PSO .........................9.28 50 ✓ TMP

VANCOMYCIN – Subsidy by endorsement
Only if prescribed for a dialysis or cystic fibrosis patient or for prophylaxis of endocarditis or for treatment of Clostridium difficile following metronidazole failure and the prescription is endorsed accordingly.
Inj 500 mg .................................................................2.64 1 ✓ Mylan

Antifungals
a) For topical antifungals refer to DERMATOLOGICALS, page 66
b) For topical antifungals refer to GENITO URINARY, page 80

FLUCONAZOLE
Cap 50 mg – Retail pharmacy-Specialist ......................................4.77 28 ✓ Ozole
Cap 150 mg – Subsidy by endorsement ........................................0.91 1 ✓ Ozole
a) Maximum of 1 cap per prescription; can be waived by endorsement - Retail pharmacy - Specialist
b) Patient has vaginal candida albicans and the practitioner considers that a topical imidazole (used intra-vaginally) is not recommended and the prescription is endorsed accordingly; can be waived by endorsement - Retail pharmacy - Specialist.
Cap 200 mg – Retail pharmacy-Specialist ....................................13.34 28 ✓ Ozole
Powder for oral suspension 10 mg per ml – Special Authority
see SA1359 below – Retail pharmacy ........................................34.56 35 ml ✓ Diflucan
Wastage claimable – see rule 3.3.2 on page 17

[SA1359] Special Authority for Subsidy
Initial application — (Systemic candidiasis) from any relevant practitioner. Approvals valid for 6 weeks for applications meeting the following criteria:
Both:
1 Patient requires prophylaxis for, or treatment of systemic candidiasis; and
2 Patient is unable to swallow capsules.

Initial application — (Immunocompromised) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:
All of the following:
1 Patient is immunocompromised; and
2 Patient is at moderate to high risk of invasive fungal infection; and
3 Patient is unable to swallow capsules.

continued...
continued...

**Renewal — (Systemic candidiasis)** from any relevant practitioner. Approvals valid for 6 weeks for applications meeting the following criteria:

Both:

1. Patient requires prophylaxis for, or treatment of systemic candidiasis; and
2. Patient is unable to swallow capsules.

**Renewal — (Immunocompromised)** from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

1. Patient remains immunocompromised; and
2. Patient remains at moderate to high risk of invasive fungal infection; and
3. Patient is unable to swallow capsules.

**itraconazole**

- **Cap 100 mg — Subsidy by endorsement** ............................................. $2.99 15  ✔️ Itrazole
  - Funded for tinea vesicolour where topical treatment has not been successful and diagnosis has been confirmed by mycology, or for tinea unguium where terbinafine has not been successful in eradication or the patient is intolerant to terbinafine and diagnosis has been confirmed by mycology and the prescription is endorsed accordingly. Can be waived by endorsement.
- **Retail pharmacy - Specialist** Specialist must be an infectious disease physician, clinical microbiologist, clinical immunologist or dermatologist.

**nystatin**

- **Tab 500,000 u** ................................................................. $14.16 50
  - (17.09) Nilstat
- **Cap 500,000 u** ................................................................. $12.81 50
  - (15.47) Nilstat

**posaconazole**  — Special Authority see SA1285 below — Retail pharmacy

- **Oral liq 40 mg per ml** ................................................. $761.13 105 ml OP  ✔️ Noxafil
  - Special Authority for Subsidy
    - **Initial application** only from a haematologist or infectious disease specialist. Approvals valid for 6 weeks for applications meeting the following criteria:
      Either:
      1. Patient has acute myeloid leukaemia and is to be treated with high dose remission induction, re-induction or consolidation chemotherapy; or
      2. Patient has received a stem cell transplant and has graft versus host disease and is on significant immunosuppressive therapy*.

  continued…
Renewal only from a haematologist or infectious disease specialist. Approvals valid for 6 weeks for applications meeting the following criteria:

Either:

1. Patient has acute myeloid leukaemia and is to be treated with high dose remission induction, re-induction or consolidation therapy; or

2. Patient has received a stem cell transplant and has graft versus host disease and is on significant immunosuppression* and requires on going posaconazole treatment.

Note: * Graft versus host disease (GVHD) on significant immunosuppression is defined as acute GVHD, grade II to IV, or extensive chronic GVHD, or if they were being treated with intensive immunosuppressive therapy consisting of either high-dose corticosteroids \((\geq 1\, \text{mg per kilogram of body weight per day for patients with acute GVHD or} \geq 0.8\, \text{mg per kilogram every other day for patients with chronic GVHD})\), antithymocyte globulin, or a combination of two or more immunosuppressive agents or types of treatment.

TERBINAFINE

* Tab 250 mg – For terbinafine oral liquid formulation refer, page 203 .......................................................................................... 1.50 14 ✔ Dr Reddy’s Terbinafine

VORICONAZOLE – Special Authority see SA1273 below – Retail pharmacy

Tab 50 mg ...................................................................................... 730.00 56 ✔ Vfend
Tab 200 mg ................................................................................... 2,930.00 56 ✔ Vfend
Powder for oral suspension 40 mg per ml – Wastage claimable – see rule 3.3.2 on page 17 ........................................ 730.00 70 ml ✔ Vfend

**SA1273** Special Authority for Subsidy

Initial application — (invasive fungal infection) only from a haematologist, infectious disease specialist or clinical microbiologist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

1. Patient is immunocompromised; and
2. Applicant is part of a multidisciplinary team including an infectious disease specialist; and
3. Any of the following:
   3.1 Patient has proven or probable invasive aspergillus infection; or
   3.2 Patient has possible invasive aspergillus infection; or
   3.3 Patient has fluconazole resistant candidiasis; or
   3.4 Patient has mould strain such as Fusarium spp. and Scedosporium spp.

Renewal — (invasive fungal infection) only from a haematologist, infectious disease specialist or clinical microbiologist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

1. Patient is immunocompromised; and
2. Applicant is part of a multidisciplinary team including an infectious disease specialist; and
3. Any of the following:
   3.1 Patient continues to require treatment for proven or probable invasive aspergillus infection; or
   3.2 Patient continues to require treatment for possible invasive aspergillus infection; or
   3.3 Patient has fluconazole resistant candidiasis; or
   3.4 Patient has mould strain such as Fusarium spp. and Scedosporium spp.

Antimalarials

PRIMAQUINE PHOSPHATE – Special Authority see SA1326 on the next page – Retail pharmacy

Tab 7.5 mg ...................................................................................... 117.00 56 ✔ Primacin S20
SA1326 | Special Authority for Subsidy

**Initial application** only from an infectious disease specialist or clinical microbiologist. Approvals valid for 1 month for applications meeting the following criteria:

Both:

1. The patient has vivax or ovale malaria; and
2. Primaquine is to be given for a maximum of 21 days.

### Antiparasitics

#### Antiprotozoals

**QUININE SULPHATE**

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Manufacturer’s Price</th>
<th>Per 500s</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 300 mg</td>
<td>$54.06</td>
<td>500</td>
<td>✓ Q 300</td>
</tr>
</tbody>
</table>

† Safety cap for extemporaneously compounded oral liquid preparations.

### Antitrichomonal Agents

**METRONIDAZOLE**

- Tab 200 mg – Up to 30 tab available on a PSO $10.45 100 ✓ Trichozole
- Tab 400 mg ................................................................. $18.15 100 ✓ Trichozole
- Oral liq benzoate 200 mg per 5 ml .................................. $25.00 100 ml ✓ Flagyl-S
- Suppos 500 mg ............................................................. $24.48 10 ✓ Flagyl

**ORNIDAZOLE**

- Tab 500 mg ................................................................. $16.50 10 ✓ Arrow-Ornidazole

### Antituberculotics and Antileprotics

Note: There is no co-payment charge for all pharmaceuticals listed in the Antituberculotics and Antileprotics group regardless of immigration status.

**CLOFAZIMINE** – Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Prescriptions must be written by, or on the recommendation of, an infectious disease physician, clinical microbiologist or dermatologist.

- Cap 50 mg ................................................................. $197.50 100 ✓ Lamprene $29

**CYCLOSERINE** – Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Prescriptions must be written by, or on the recommendation of, an infectious disease physician, clinical microbiologist or respiratory physician.

- Cap 250 mg ................................................................. $1,140.63 100 ✓ King $29

**DAPSONE** – Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Prescriptions must be written by, or on the recommendation of, an infectious disease physician, clinical microbiologist or dermatologist

- Tab 25 mg ................................................................. $95.00 100 ✓ Dapsone
- Tab 100 mg ............................................................... $110.00 100 ✓ Dapsone

**ETHAMBUTOL HYDROCHLORIDE** – Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Prescriptions must be written by, or on the recommendation of, an infectious disease physician, clinical microbiologist or respiratory physician

- Tab 100 mg ................................................................. $48.01 56 ✓ Myambutol $29
- Tab 400 mg ............................................................... $49.34 56 ✓ Myambutol $29
### ISONIAZID – Retail pharmacy-Specialist

- **a)** No patient co-payment payable
- **b)** Prescriptions must be written by, or on the recommendation of, an internal medicine physician, paediatrician, clinical microbiologist, dermatologist or public health physician

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSM</td>
<td>20.00</td>
<td>✔</td>
</tr>
<tr>
<td>Rifinah</td>
<td>90.04</td>
<td>✔</td>
</tr>
<tr>
<td>Rifinah</td>
<td>179.57</td>
<td>✔</td>
</tr>
</tbody>
</table>

### PARA-AMINO SALICYLIC ACID – Retail pharmacy-Specialist

- **a)** No patient co-payment payable
- **b)** Specialist must be an infectious disease specialist, clinical microbiologist or respiratory specialist.

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paser</td>
<td>280.00</td>
<td>✔</td>
</tr>
</tbody>
</table>

### PROTIONAMIDE – Retail pharmacy-Specialist

- **a)** No patient co-payment payable
- **b)** Specialist must be an infectious disease specialist, clinical microbiologist or respiratory specialist.

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Peteha</td>
<td>305.00</td>
<td>✔</td>
</tr>
</tbody>
</table>

### PYRAZINAMIDE – Retail pharmacy-Specialist

- **a)** No patient co-payment payable
- **b)** Prescriptions must be written by, or on the recommendation of, an infectious disease physician, clinical microbiologist or respiratory physician

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>AFT-Pyrazinamide</td>
<td>59.00</td>
<td>✔</td>
</tr>
</tbody>
</table>

### RIFABUTIN – Retail pharmacy-Specialist

- **a)** No patient co-payment payable
- **b)** Prescriptions must be written by, or on the recommendation of, an infectious disease physician, respiratory physician or gastroenterologist

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mycobutin</td>
<td>213.19</td>
<td>✔</td>
</tr>
</tbody>
</table>

### RIFAMPICIN – Subsidy by endorsement

- **a)** No patient co-payment payable
- **b)** For confirmed recurrent Staphylococcus aureus infection in combination with other effective anti-staphylococcal antimicrobial based on susceptibilities and the prescription is endorsed accordingly; can be waived by endorsement - Retail pharmacy - Specialist. Specialist must be an internal medicine physician, clinical microbiologist, dermatologist, paediatrician, or public health physician.

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rifadin</td>
<td>670.00</td>
<td>✔</td>
</tr>
</tbody>
</table>

### Antivirals

For eye preparations refer to Eye Preparations, Anti-Infective Preparations, page 197

### Hepatitis B Treatment

#### ADEFOVIR DIPIVOXIL – Special Authority see SA0829 on the next page – Retail pharmacy

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hepsera</td>
<td>670.00</td>
<td>✔</td>
</tr>
</tbody>
</table>
SA0829 Special Authority for Subsidy

Initial application only from a gastroenterologist or infectious disease specialist. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:
1. Patient has confirmed Hepatitis B infection (HBsAg+); and
   Documented resistance to lamivudine, defined as:
2. Patient has raised serum ALT (> 1 × ULN); and
3. Patient has HBV DNA greater than 100,000 copies per mL, or viral load ≥ 10 fold over nadir; and
4. Detection of M204I or M204V mutation; and
5. Either:
   5.1 Both:
      5.1.1 Patient is cirrhotic; and
      5.1.2 adefovir dipivoxil to be used in combination with lamivudine; or
   5.2 Both:
      5.2.1 Patient is not cirrhotic; and
      5.2.2 adefovir dipivoxil to be used as monotherapy.

Renewal only from a gastroenterologist or infectious disease specialist. Approvals valid for 2 years where in the opinion of the treating physician, treatment remains appropriate and patient is benefiting from treatment.

Notes: Lamivudine should be added to adefovir dipivoxil if a patient develops documented resistance to adefovir dipivoxil, defined as:
   i) raised serum ALT (> 1 × ULN); and
   ii) HBV DNA greater than 100,000 copies per mL, or viral load ≥ 10 fold over nadir; and
   iii) Detection of N236T or A181T/V mutation.

Adefovir dipivoxil should be stopped 6 months following HBeAg seroconversion for patients who were HBeAg+ prior to commencing adefovir dipivoxil.

The recommended dose of adefovir dipivoxil is no more than 10mg daily.

In patients with renal insufficiency adefovir dipivoxil dose should be reduced in accordance with the datasheet guidelines.

Adefovir dipivoxil should be avoided in pregnant women and children.

ENTECAVIR – Special Authority see SA1361 below – Retail pharmacy

Tab 0.5 mg ......................................................................................400.00 30 ✔ Baraclude

SA1361 Special Authority for Subsidy

Initial application only from a gastroenterologist or infectious disease specialist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

All of the following:
1. Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
2. Patient is Hepatitis B nucleoside analogue treatment-naive; and
3. Entecavir dose 0.5 mg/day; and
4. Either:
   4.1 ALT greater than upper limit of normal; or
   4.2 Bridging fibrosis (Metavir stage 3 or greater or moderate fibrosis) or cirrhosis on liver histology; and
5. Either:
   5.1 HBeAg positive; or
   5.2 patient has ≥ 2,000 IU HBV DNA units per ml and fibrosis (Metavir stage 2 or greater) on liver histology; and
6. No continuing alcohol abuse or intravenous drug use; and
7. Not co-infected with HCV, HIV or HDV; and
8. Neither ALT nor AST greater than 10 times upper limit of normal; and
9. No history of hypersensitivity to entecavir; and

continued…
continued...

10 No previous documented lamivudine resistance (either clinical or genotypic).

Notes:

- Entecavir should be continued for 6 months following documentation of complete HBeAg seroconversion (defined as loss of HBeAg plus appearance of anti-HBe plus loss of serum HBV DNA) for patients who were HBeAg positive prior to commencing this agent. This period of consolidation therapy should be extended to 12 months in patients with advanced fibrosis (Metavir Stage F3 or F4).
- Entecavir should be taken on an empty stomach to improve absorption.

LAMIVUDINE – Special Authority see SA1360 below – Retail pharmacy

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$ Per</td>
<td></td>
</tr>
<tr>
<td>Zetlam</td>
<td>32.50</td>
<td>✔</td>
</tr>
<tr>
<td>Zeffix</td>
<td>90.00</td>
<td>✔</td>
</tr>
</tbody>
</table>

**SA1360 Special Authority for Subsidy**

**Initial application** only from a gastroenterologist, infectious disease specialist, paediatrician, general physician or medical practitioner on the recommendation of a gastroenterologist, infectious disease specialist, paediatrician or general physician. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

1. HBV DNA positive cirrhosis prior to liver transplantation; or
2. HBsAg positive and have had a liver, kidney, heart, lung or bone marrow transplant; or
3. Hepatitis B virus naive patient who has received a liver transplant from an anti-HBc (Hepatitis B core antibody) positive donor; or
4. Hepatitis B surface antigen (HbsAg) positive patient who is receiving chemotherapy for a malignancy, or high dose steroids (at least 20mg/day for at least 7 days), or who has received such treatment within the previous two months; or
5. Hepatitis B surface antigen positive patient who is receiving anti tumour necrosis factor treatment; or
6. Hepatitis B core antibody (anti-HBc) positive patient who is receiving rituximab plus high dose steroids (e.g. R-CHOP).

**Renewal** only from a gastroenterologist, infectious disease specialist, paediatrician, general physician or medical practitioner on the recommendation of a gastroenterologist, infectious disease specialist, paediatrician or general physician. Approvals valid for 2 years for applications meeting the following criteria:

Any of the following:

- Renewal for patients who have maintained continuous treatment and response to lamivudine
  1. All of the following:
     1.1 Have maintained continuous treatment with lamivudine; and
     1.2 Most recent test result shows continuing biochemical response (normal ALT); and
     1.3 HBV DNA <100,000 copies per mL by quantitative PCR at a reference laboratory; or
  - Renewal when given in combination with adefovir dipivoxil for patients with cirrhosis and resistance to lamivudine
    2. All of the following:
    2.1 Lamivudine to be used in combination with adefovir dipivoxil; and
    2.2 Patient is cirrhotic; and
    2.3 Documented resistance to lamivudine, defined as:
    2.3.1 Patient has raised serum ALT (> 1 × ULN); and
    2.4 Patient has HBV DNA greater than 100,000 copies per mL, or viral load = 10 fold over nadir; and
    2.5 Detection of M204I or M204V mutation; or
  - Renewal when given in combination with adefovir dipivoxil for patients with resistance to adefovir dipivoxil
    3. All of the following:
    3.1 Lamivudine to be used in combination with adefovir dipivoxil; and
    3.2 Patient has raised serum ALT (> 1 × ULN); and
    3.3 Patient has HBV DNA greater than 100,000 copies per mL, or viral load = 10 fold over nadir; and
    3.4 Detection of N236T or A181T/V mutation.
Herpesvirus Treatments

ACICLOVIR

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Brand</th>
<th>Fully Subsidised</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab dispersible 200 mg</td>
<td>Lovir</td>
<td>✓</td>
<td>1.78</td>
<td>25</td>
</tr>
<tr>
<td>Tab dispersible 400 mg</td>
<td>Lovir</td>
<td>✓</td>
<td>5.98</td>
<td>56</td>
</tr>
<tr>
<td>Tab dispersible 800 mg</td>
<td>Lovir</td>
<td>✓</td>
<td>6.64</td>
<td>35</td>
</tr>
</tbody>
</table>

VALACICLOVIR – Special Authority see SA1363 below – Retail pharmacy

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Brand</th>
<th>Fully Subsidised</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 500 mg</td>
<td>Valtrex</td>
<td>✓</td>
<td>102.72</td>
<td>30</td>
</tr>
</tbody>
</table>

VALGANCICLOVIR – Special Authority see SA1404 below – Retail pharmacy

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Brand</th>
<th>Fully Subsidised</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 450 mg</td>
<td>Valcyte</td>
<td>✓</td>
<td>3,000.00</td>
<td>60</td>
</tr>
</tbody>
</table>

Initial application — (recurrent genital herpes) from any medical practitioner. Approvals valid for 12 months where the patient has genital herpes with 2 or more breakthrough episodes in any 6 month period while treated with aciclovir 400 mg twice daily.

Renewal — (recurrent genital herpes) from any medical practitioner. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

Initial application — (ophthalmic zoster) from any medical practitioner. Approvals valid without further renewal unless notified where the patient has previous history of ophthalmic zoster and the patient is at risk of vision impairment.

Initial application — (CMV prophylaxis) from any medical practitioner. Approvals valid for 3 months where the patient has undergone organ transplantation.

Initial application — (immunocompromised patients) from any medical practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

All of the following:
1. Patients is immunocompromised; and
2. Patient has herpes zoster; and
3. Valaciclovir is to be given for a maximum of 7 days per course.

Initial application — (transplant cytomegalovirus prophylaxis) only from a relevant specialist. Approvals valid for 3 months where the patient has undergone a solid organ transplant and requires valganciclovir for CMV prophylaxis.

Renewal — (transplant cytomegalovirus prophylaxis) only from a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

Both:
1. Patient has undergone a solid organ transplant and received anti-thymocyte globulin and requires valganciclovir therapy for CMV prophylaxis; and
2. Patient is to receive a maximum of 90 days of valganciclovir prophylaxis following anti-thymocyte globulin.

Initial application — (cytomegalovirus prophylaxis following anti-thymocyte globulin) only from a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

Both:
1. Patient has undergone a solid organ transplant and received valganciclovir under Special Authority more than 2 years ago (27 months); and
2. Patient has received anti-thymocyte globulin and requires valganciclovir for CMV prophylaxis.

Renewal — (cytomegalovirus prophylaxis following anti-thymocyte globulin) only from a relevant specialist. Approvals valid for 3 months where the patient has received a further course of anti-thymocyte globulin and requires valganciclovir for CMV prophylaxis.

Initial application — (Lung transplant cytomegalovirus prophylaxis) only from a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:
1. Patient has undergone a lung transplant; and

continued…
continued...

2 Either:
   2.1 The donor was cytomegalovirus positive and the patient is cytomegalovirus negative; or
   2.2 The recipient is cytomegalovirus positive.

Initial application — (Cytomegalovirus in immunocompromised patients) only from a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

1 Patient is immunocompromised; and
2 Any of the following:
   2.1 Patient has cytomegalovirus syndrome or tissue invasive disease; or
   2.2 Patient has rapidly rising plasma CMV DNA in absence of disease; or
   2.3 Patient has cytomegalovirus retinitis.

Renewal — (Cytomegalovirus in immunocompromised patients) only from a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

1 Patient is immunocompromised; and
2 Any of the following:
   2.1 Patient has cytomegalovirus syndrome or tissue invasive disease; or
   2.2 Patient has rapidly rising plasma CMV DNA in absence of disease; or
   2.3 Patient has cytomegalovirus retinitis.

Note: for the purpose of this Special Authority "immunocompromised" includes transplant recipients, patients with immunosuppressive diseases (e.g. HIV) or those receiving immunosuppressive treatment for other conditions.

Hepatitis B/ HIV/AIDS Treatment

TENOFOVIR DISOPROXIL FUMARATE – Subsidy by endorsement; can be waived by Special Authority see SA1362 below

Endorsement for treatment of HIV: Prescription is deemed to be endorsed if tenofovir disoproxil fumarate is co-prescribed with another anti-retroviral subsidised under Special Authority SA1364 and the prescription is annotated accordingly by the Pharmacist or endorsed by the prescriber.

Note: Tenofovir disoproxil fumarate prescribed under endorsement for the treatment of HIV is included in the count of up to 4 subsidised antiretrovirals for the purposes of Special Authority SA1364, page 111

Tab 300 mg .................................................................531.00 30 ✔️ Viread

 regulates, Special Authority for Waiver of Rule

Initial application — (Chronic Hepatitis B) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

1 All of the following:
   1.1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
   1.2 Patient has had previous lamivudine, adefovir or entecavir therapy; and
   1.3 HBV DNA greater than 20,000 IU/mL or increased ≥ 10 fold over nadir; and
   1.4 Any of the following:
      1.4.1 Lamivudine resistance - detection of M204I/V mutation; or
      1.4.2 Adefovir resistance - detection of A181T/V or N236T mutation; or
      1.4.3 Entecavir resistance - detection of relevant mutations including I169T, L180M T184S/A/I/L/G/C/M, S202C/G/I, M204V or M250I/V mutation; or

2 Patient is either listed or has undergone liver transplantation for HBV; or
3 Patient has decompensated cirrhosis with a Mayo score >20.
Initial application — (Pregnant, Active hepatitis B) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 12 months for applications meeting the following criteria:

Both:
1. Patient is HBsAg positive and pregnant; and
2. HBV DNA > 20,000 IU/mL and ALT > ULN.

Renewal — (Confirmed Hepatitis B following funded tenofovir treatment for pregnancy within the previous two years) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:
1. All of the following:
   1.1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
   1.2 Patient has had previous lamivudine, adefovir or entecavir therapy; and
   1.3 HBV DNA greater than 20,000 IU/mL or increased ≥ 10 fold over nadir; and
   1.4 Any of the following:
      1.4.1 Lamivudine resistance - detection of M204I/V mutation; or
      1.4.2 Adefovir resistance - detection of A181T/V or N236T mutation; or
      1.4.3 Entecavir resistance - detection of relevant mutations including I169T, L180M, T184S/A/I/L/G/C/M, S202C/G/I, M204V or M250I/V mutation; or
2. Patient is either listed or has undergone liver transplantation for HBV.

Renewal — (Subsequent pregnancy or Breastfeeding, Active hepatitis B) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 12 months for applications meeting the following criteria:

Both:
1. Patient is HBsAg positive and pregnant or breastfeeding; and
2. HBV DNA > 20,000 IU/mL and ALT > ULN.

Initial application — (Pregnant, prevention of vertical transmission) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 6 months for applications meeting the following criteria:

Both:
1. Patient is HBsAg positive and pregnant; and
2. HBV DNA > 20 million IU/mL and ALT normal.

Renewal — (Subsequent pregnancy, prevention of vertical transmission) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 6 months for applications meeting the following criteria:

Both:
1. Patient is HBsAg positive and pregnant; and
2. HBV DNA > 20 million IU/mL and ALT normal.

Notes:
- Tenofovir disoproxil fumarate should be stopped 6 months following HBeAg seroconversion for patients who were HBeAg positive prior to commencing this agent and 6 months following HBsAg seroconversion for patients who were HBeAg negative prior to commencing this agent.
- The recommended dose of Tenofovir disoproxil fumarate for the treatment of all three indications is 300 mg once daily.
- In patients with renal insufficiency (calculated creatinine clearance less than 50ml/min), Tenofovir disoproxil fumarate dose should be reduced in accordance with the approved Medsafe datasheet guidelines.
- Tenofovir disoproxil fumarate is not approved for use in children.

Hepatitis C Treatment

BOCEPREVIR – Special Authority see SA1402 on the next page – Retail pharmacy

<table>
<thead>
<tr>
<th>Cap 200 mg – Wastage claimable – see rule 3.3.2 on page</th>
</tr>
</thead>
<tbody>
<tr>
<td>17 ...............................................................................</td>
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</tbody>
</table>

© Victrelis
SA1402 Special Authority for Subsidy

Initial application — (chronic hepatitis C - genotype 1, first-line) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 18 months for applications meeting the following criteria:

All of the following:

1. Patient has chronic hepatitis C, genotype 1; and
2. Patient has not received prior pegylated interferon treatment; and
3. Patient has IL-28B genotype CT or TT; and
4. Patient is to be treated in combination with pegylated interferon and ribavirin; and
5. Patient is hepatitis C protease inhibitor treatment-naive; and
6. Maximum of 44 weeks therapy.

Initial application — (chronic hepatitis C - genotype 1, second-line) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 18 months for applications meeting the following criteria:

All of the following:

1. Patient has chronic hepatitis C, genotype 1; and
2. Patient has received pegylated interferon treatment; and
3. Any of the following:
   3.1 Patient was a responder relapser; or
   3.2 Patient was a partial responder; or
   3.3 Patient received pegylated interferon prior to 2004; and
4. Patient is to be treated in combination with pegylated interferon and ribavirin; and
5. Maximum of 44 weeks therapy.

Notes:

- Due to risk of severe sepsis boceprevir should not be initiated if either Platelet count < 100 \times 10^9 /l or Albumin < 35 g/l
- The wastage rule applies to boceprevir to allow dispensing to occur more frequently than monthly

Antiretrovirals

SA1364 Special Authority for Subsidy

Initial application — (Confirmed HIV) only from a named specialist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Both:

1. Confirmed HIV infection; and
2. Any of the following:
   2.1 Symptomatic patient; or
   2.2 Patient aged 12 months and under; or
   2.3 Both:
      2.3.1 Patient aged 1 to 5 years; and
      2.3.2 Any of the following:
         2.3.2.1 CD4 counts < 1000 cells/mm$^3$; or
         2.3.2.2 CD4 counts < 0.25 \times total lymphocyte count; or
         2.3.2.3 Viral load counts > 100000 copies per ml; or
   2.4 Both:
      2.4.1 Patient aged 6 years and over; and
      2.4.2 CD4 counts < 500 cells/mm$^3$.

continued...
INFECTIONS - AGENTS FOR SYSTEMIC USE

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
</table>

continued...

Notes: Tenofovir disoproxil fumarate prescribed under endorsement for HIV is included in the count of up to 4 subsidised antiretrovirals. Subsidies for a combination of up to four antiretroviral medications. The combination of a protease inhibitor and low-dose ritonavir given as a booster (either as part of a combination product or separately) will be counted as one protease inhibitor for the purpose of accessing funding to antiretrovirals.

Renewal — (Confirmed HIV) only from a named specialist. Approvals valid without further renewal unless notified where the treatment remains appropriate and the patient is benefiting from treatment.

Initial application — (Prevention of maternal transmission) only from a named specialist. Approvals valid for 1 year for applications meeting the following criteria:

Either:
1. Prevention of maternal foetal transmission; or
2. Treatment of the newborn for up to eight weeks.

Notes: Tenofovir disoproxil fumarate prescribed under endorsement for HIV is included in the count of up to 4 subsidised antiretrovirals. Subsidies for a combination of up to four antiretroviral medications. The combination of a protease inhibitor and low-dose ritonavir given as a booster (either as part of a combination product or separately) will be counted as one protease inhibitor for the purpose of accessing funding to antiretrovirals. Some antiretrovirals are unapproved or contraindicated for this indication. Practitioners prescribing these medications should exercise their own skill, judgement, expertise and discretion, and make their own prescribing decisions with respect to the use of a Pharmaceutical for an indication for which it is not approved or contraindicated.

Initial application — (post-exposure prophylaxis following non-occupational exposure to HIV) only from a named specialist. Approvals valid for 4 weeks for applications meeting the following criteria:

Both:
1. Treatment course to be initiated within 72 hours post exposure; and
2. Any of the following:
   2.1 Patient has had unprotected receptive anal intercourse with a known HIV positive person; or
   2.2 Patient has shared intravenous injecting equipment with a known HIV positive person; or
   2.3 Patient has had non-consensual intercourse and the clinician considers that the risk assessment indicates prophylaxis is required.

Notes: Tenofovir disoproxil fumarate prescribed under endorsement for HIV is included in the count of up to 4 subsidised antiretrovirals. Subsidies for a combination of up to four antiretroviral medications. The combination of a protease inhibitor and low-dose ritonavir given as a booster (either as part of a combination product or separately) will be counted as one protease inhibitor for the purpose of accessing funding to antiretrovirals.

Renewal — (second or subsequent post-exposure prophylaxis) only from a named specialist. Approvals valid for 4 weeks for applications meeting the following criteria:

Both:
1. Treatment course to be initiated within 72 hours post exposure; and
2. Any of the following:
   2.1 Patient has had unprotected receptive anal intercourse with a known HIV positive person; or
   2.2 Patient has shared intravenous injecting equipment with a known HIV positive person; or
   2.3 Patient has had non-consensual intercourse and the clinician considers that the risk assessment indicates prophylaxis is required.

continued…
continued...

**Initial application — (Percutaneous exposure)** only from a named specialist. Approvals valid for 6 weeks where the patient has percutaneous exposure to blood known to be HIV positive.

Notes: Tenofovir disoproxil fumarate prescribed under endorsement for HIV is included in the count of up to 4 subsidised antiretrovirals.

Subsidies for a combination of up to four antiretroviral medications. The combination of a protease inhibitor and low-dose ritonavir given as a booster (either as part of a combination product or separately) will be counted as one protease inhibitor for the purpose of accessing funding to antiretrovirals.

**Renewal — (Second or subsequent percutaneous exposure)** only from a named specialist. Approvals valid for 6 weeks where the patient has percutaneous exposure to blood known to be HIV positive.

### Non-nucleosides Reverse Transcriptase Inhibitors

<table>
<thead>
<tr>
<th>Antiviral</th>
<th>Manufacturer</th>
<th>Formulation</th>
<th>Pack size</th>
<th>Subsidy Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Efavirenz</td>
<td>Stocrin</td>
<td>Tab 50 mg</td>
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<td>Stocrin</td>
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<tr>
<td>Etravirine</td>
<td>Intelenes</td>
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<tr>
<td>Nevirapine</td>
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### Nucleosides Reverse Transcriptase Inhibitors

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<td>Abacavir Sulfate with Lamivudine</td>
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<td>Cap 400 mg</td>
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**Protease Inhibitors**

**HIV Fusion Inhibitors**

**Strand Transfer Inhibitors**

**Antiretrovirals - Additional Therapies**

**HIV Fusion Inhibitors**

**ENFUVIRID** – Special Authority see SA0845 on the next page – Retail pharmacy

Powder for inj 90 mg per ml × 60 ................................................. 2,380.00 1 ✔ Fuzeon
### Special Authority for Subsidy

**Initial application** only from a named specialist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

1. Confirmed HIV infection; and
2. Enfuvirtide to be given in combination with optimized background therapy (including at least 1 other antiretroviral drug that the patient has never previously been exposed to) for treatment failure; and
3. Either:
   3.1 Patient has evidence of HIV replication, despite ongoing therapy; or
   3.2 Patient has treatment-limiting toxicity to previous antiretroviral agents; and
4. Previous treatment with 3 different antiretroviral regimens has failed; and
5. All of the following:
   5.1 Previous treatment with a non-nucleoside reverse transcriptase inhibitor has failed; and
   5.2 Previous treatment with a nucleoside reverse transcriptase inhibitor has failed; and
   5.3 Previous treatment with a protease inhibitor has failed.

**Renewal** only from a named specialist. Approvals valid for 1 year for applications meeting the following criteria:

Both:

1. Evidence of at least a 10 fold reduction in viral load at 12; and
2. The treatment remains appropriate and the patient is benefiting from treatment.

### Immune Modulators

**Guidelines for the use of interferon in the treatment of hepatitis C:**

Physicians considering treatment of patients with hepatitis C should discuss cases with a gastroenterologist or an infectious disease physician. All subjects undergoing treatment require careful monitoring for side effects.

Patients should be otherwise fit.

Hepatocellular carcinoma should be excluded by ultrasound examination and alpha-fetoprotein level.

**Criteria for Treatment**

- **Diagnosis**
  - Anti-HCV positive on at least two occasions with a positive PCR for HCV-RNA and preferably confirmed by a supplementary RIBA test; or
  - PCR-RNA positive for HCV on at least 2 occasions if antibody negative; or
  - Anti-HCV positive on at least two occasions with a positive supplementary RIBA test with a negative PCR for HCV RNA but with a liver biopsy consistent with 2(b) following.

**Exclusion Criteria**

- Autoimmune liver disease. (Interferon may exacerbate autoimmune liver disease as well as other autoimmune diseases such as thyroid disease).
- Pregnancy.
- Neutropenia (<2.0 × 10^9) and/or thrombocytopenia.
- Continuing alcohol abuse and/or continuing intravenous drug users.

**Dosage**

The current recommended dosage is 3 million units of interferon alfa-2a or interferon alfa-2b administered subcutaneously 3 times a week for 52 weeks (twelve months)

**Exit Criteria**

The patient's response to interferon treatment should be reviewed at either three or four months. Interferon treatment should be discontinued in patients who do not show a substantial reduction (50%) in their mean pre-treatment ALT level at this stage.

**INTERFERON ALFA-2A – PCT – Retail pharmacy-Specialist**

- See prescribing guideline above
- Prescriptions must be written by, or on the recommendation of, an internal medicine physician or ophthalmologist

<table>
<thead>
<tr>
<th>Inj 3 m iu prefilled syringe</th>
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</thead>
<tbody>
<tr>
<td>Roferon-A</td>
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**INFECTIONS - AGENTS FOR SYSTEMIC USE**

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<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
</table>

**INTERFERON ALFA-2B – PCT – Retail pharmacy-Specialist**

a) See prescribing guideline on the previous page

b) Prescriptions must be written by, or on the recommendation of, an internal medicine physician or ophthalmologist

- Inj 18 mIU, 1.2 ml multidose pen .................................................... 187.92 1 ✓ Intron-A
- Inj 30 mIU, 1.2 ml multidose pen .................................................... 313.20 1 ✓ Intron-A
- Inj 60 mIU, 1.2 ml multidose pen .................................................... 626.40 1 ✓ Intron-A

**PEGYLATED INTERFERON ALFA-2A – Special Authority see SA1400 below – Retail pharmacy**

See prescribing guideline on the previous page

- Inj 135 mcg prefilled syringe ........................................................1,448.00 4 ✓ Pegasys
- Inj 180 mcg prefilled syringe ......................................................... 900.00 4 ✓ Pegasys
- Inj 135 mcg prefilled syringe × 4 with ribavirin tab 200 mg × 112 ................................................................. 1,799.68 1 OP ✓ Pegasys RBV Combination Pack
- Inj 135 mcg prefilled syringe × 4 with ribavirin tab 200 mg × 168 ................................................................. 1,975.00 1 OP ✓ Pegasys RBV Combination Pack
- Inj 180 mcg prefilled syringe × 4 with ribavirin tab 200 mg × 112 ................................................................. 1,159.84 1 OP ✓ Pegasys RBV Combination Pack
- Inj 180 mcg prefilled syringe × 4 with ribavirin tab 200 mg × 168 ................................................................. 1,290.00 1 OP ✓ Pegasys RBV Combination Pack

**SA1400 Special Authority for Subsidy**

**Initial application — (chronic hepatitis C - genotype 1, 4, 5 or 6 infection or co-infection with HIV or genotype 2 or 3 post liver transplant) from any specialist. Approvals valid for 18 months for applications meeting the following criteria:**

Both:

1 Any of the following:
   1.1 Patient has chronic hepatitis C, genotype 1, 4, 5 or 6 infection; or
   1.2 Patient has chronic hepatitis C and is co-infected with HIV; or
   1.3 Patient has chronic hepatitis C genotype 2 or 3 and has received a liver transplant; and

2 Maximum of 48 weeks therapy.

Notes:

- Consider stopping treatment if there is absence of a virological response (defined as at least a 2-log reduction in viral load) following 12 weeks of treatment since this is predictive of treatment failure.

- Consider reducing treatment to 24 weeks if serum HCV RNA level at Week 4 is undetectable by sensitive PCR assay (less than 50IU/ml) AND Baseline serum HCV RNA is less than 400,000IU/ml

**Renewal — (Chronic hepatitis C - genotype 1 infection) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 18 months for applications meeting the following criteria:**

All of the following:

1 Patient has chronic hepatitis C, genotype 1; and

2 Patient has had previous treatment with pegylated interferon and ribavirin; and

3 Either:
   3.1 Patient has responder relapsed; or
   3.2 Patient was a partial responder; and

4 Patient is to be treated in combination with boceprevir; and

5 Maximum of 48 weeks therapy.

continued...
continued...  

**Initial application — (Chronic Hepatitis C - genotype 1 infection treatment more than 4 years prior)** only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 18 months for applications meeting the following criteria:

All of the following:

1. Patient has chronic hepatitis C, genotype 1; and
2. Patient has had previous treatment with pegylated interferon and ribavirin; and
3. Any of the following:
   3.1 Patient has responder relapsed; or
   3.2 Patient was a partial responder; or
   3.3 Patient received interferon treatment prior to 2004; and
4. Patient is to be treated in combination with boceprevir; and
5. Maximum of 48 weeks therapy.

**Initial application — (chronic hepatitis C - genotype 2 or 3 infection without co-infection with HIV)** from any specialist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

1. Patient has chronic hepatitis C, genotype 2 or 3 infection; and
2. Maximum of 6 months therapy.

**Initial application — (Hepatitis B)** only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 18 months for applications meeting the following criteria:

All of the following:

1. Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
2. Patient is Hepatitis B treatment-naive; and
3. ALT > 2 times Upper Limit of Normal; and
4. HBV DNA < 10 log10 IU/ml; and
5. Either:
   5.1 HBeAg positive; or
   5.2 serum HBV DNA ≥ 2,000 units/ml and significant fibrosis (≥ Metavir Stage F2 or moderate fibrosis); and
6. Compensated liver disease; and
7. No continuing alcohol abuse or intravenous drug use; and
8. Not co-infected with HCV, HIV or HDV; and
9. Neither ALT nor AST > 10 times upper limit of normal; and
10. No history of hypersensitivity or contraindications to pegylated interferon; and
11. Maximum of 48 weeks therapy.

Notes:

- Approved dose is 180 mcg once weekly.
- The recommended dose of Pegylated Interferon alfa-2a is 180 mcg once weekly.
- In patients with renal insufficiency (calculated creatinine clearance less than 50ml/min), Pegylated Interferon-alfa 2a dose should be reduced to 135 mcg once weekly.
- In patients with neutropaenia and thrombocytopaenia, dose should be reduced in accordance with the datasheet guidelines.
- Pegylated Interferon-alfa 2a is not approved for use in children.

### Urinary Tract Infections

**HEXAMINE HIPPURATE**

<table>
<thead>
<tr>
<th></th>
<th>Tab 1 g</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>18.40</td>
<td>100</td>
<td>Hiprex</td>
</tr>
</tbody>
</table>

Notes:

- Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.

[117]
### NITROFURANTOIN

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 50 mg – For nitrofurantoin oral liquid formulation refer, page 203</td>
<td>22.20</td>
<td>✓ Nifuran</td>
</tr>
<tr>
<td>Tab 100 mg</td>
<td>37.50</td>
<td>✓ Nifuran</td>
</tr>
</tbody>
</table>

### NORFLOXACIN

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 400 mg – Subsidy by endorsement</td>
<td>13.50</td>
<td>✓ Arrow-Norfloxacin</td>
</tr>
</tbody>
</table>

Only if prescribed for a patient with an uncomplicated urinary tract infection that is unresponsive to a first line agent or with proven resistance to first line agents and the prescription is endorsed accordingly.
**Anticholinesterases**

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Subsidy Price</th>
<th>Fully Subsidised</th>
<th>Brand or Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>NEOSTIGMINE METILSULFATE</td>
<td></td>
<td></td>
<td>AstraZeneca</td>
</tr>
<tr>
<td>Inj 2.5 mg per ml, 1 ml ampoule</td>
<td>98.00</td>
<td>50</td>
<td></td>
</tr>
<tr>
<td>PYRIDOSTIGMINE BROMIDE</td>
<td></td>
<td></td>
<td>Mestinon</td>
</tr>
<tr>
<td>Tab 60 mg</td>
<td>38.90</td>
<td>100</td>
<td></td>
</tr>
</tbody>
</table>

**Non-Steroidal Anti-Inflammatory Drugs**

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Subsidy Price</th>
<th>Fully Subsidised</th>
<th>Brand or Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>DICLOFENAC SODIUM</td>
<td></td>
<td></td>
<td>Apo-Diclo</td>
</tr>
<tr>
<td>Tab EC 25 mg</td>
<td>4.00</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>Tab 50 mg dispersible</td>
<td></td>
<td></td>
<td>Voltaren D</td>
</tr>
<tr>
<td>– Higher subsidy of $8.00 per 20 tab with Endorsement</td>
<td>1.50</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>(8.00)</td>
<td></td>
<td></td>
<td>Voltaren D</td>
</tr>
<tr>
<td>Tab EC 50 mg</td>
<td>16.00</td>
<td>500</td>
<td></td>
</tr>
<tr>
<td>Tab long-acting 75 mg</td>
<td>24.52</td>
<td>500</td>
<td></td>
</tr>
<tr>
<td>Tab long-acting 100 mg</td>
<td>42.25</td>
<td>500</td>
<td></td>
</tr>
<tr>
<td>Inj 25 mg per ml, 3 ml ampoule</td>
<td>13.20</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>– Up to 5 inj available on a PSO</td>
<td></td>
<td></td>
<td>Voltaren</td>
</tr>
<tr>
<td>Suppos 12.5 mg</td>
<td>2.04</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Suppos 25 mg</td>
<td>2.44</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Suppos 50 mg</td>
<td>4.22</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Suppos 100 mg</td>
<td>7.00</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>IBUPROFEN</td>
<td></td>
<td></td>
<td>Arrowcare</td>
</tr>
<tr>
<td>Tab 200 mg</td>
<td>12.75</td>
<td>1,000</td>
<td></td>
</tr>
<tr>
<td>Tab 400 mg</td>
<td>0.77</td>
<td>30</td>
<td></td>
</tr>
<tr>
<td>Tab 600 mg</td>
<td>1.15</td>
<td>30</td>
<td></td>
</tr>
<tr>
<td>(4.56)</td>
<td></td>
<td></td>
<td>Brufen</td>
</tr>
<tr>
<td>Tab long-acting 800 mg</td>
<td>8.12</td>
<td>30</td>
<td></td>
</tr>
<tr>
<td>Oral liq 20 mg per ml</td>
<td>1.89</td>
<td>200 ml</td>
<td></td>
</tr>
<tr>
<td>(Brufen Tab 400 mg to be delisted 1 November 2014)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Brufen Tab 600 mg to be delisted 1 November 2014)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>KETOPROFEN</td>
<td></td>
<td></td>
<td>Oruvail SR</td>
</tr>
<tr>
<td>Cap long-acting 100 mg</td>
<td>21.56</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>Cap long-acting 200 mg</td>
<td>12.07</td>
<td>28</td>
<td></td>
</tr>
<tr>
<td>(Oruvail SR Cap long-acting 100 mg to be delisted 1 September 2014)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEFENAMIC ACID</td>
<td></td>
<td></td>
<td>Ponstan</td>
</tr>
<tr>
<td>Cap 250 mg</td>
<td>0.50</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>(5.60)</td>
<td></td>
<td></td>
<td>Ponstan</td>
</tr>
<tr>
<td></td>
<td>1.25</td>
<td>50</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(9.16)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NAPROXEN</td>
<td></td>
<td></td>
<td>Noflam 250</td>
</tr>
<tr>
<td>Tab 250 mg</td>
<td>21.25</td>
<td>500</td>
<td></td>
</tr>
<tr>
<td>Tab 500 mg</td>
<td>22.25</td>
<td>250</td>
<td></td>
</tr>
<tr>
<td>Tab long-acting 750 mg</td>
<td>18.00</td>
<td>90</td>
<td></td>
</tr>
<tr>
<td>Tab long-acting 1,000 mg</td>
<td>21.00</td>
<td>90</td>
<td></td>
</tr>
</tbody>
</table>

† safety cap
*Three months or six months, as applicable, dispensed all-at-once
▲Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
## MUSCULOSKELETAL SYSTEM

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
</table>

### SULINDAC
- Tab 100 mg ......................................................... 8.55 50 ✔ Acin
- Tab 200 mg ......................................................... 15.10 50 ✔ Acin

### TENOXICAM
- Tab 20 mg ......................................................... 23.75 100 ✔ Tilcotil
- Inj 20 mg vial ..................................................... 9.95 1 ✔ AFT

### NSAIDs Other

#### MELOXICAM – Special Authority see SA1034 below – Retail pharmacy
- Tab 7.5 mg ......................................................... 11.50 30 ✔ Arrow-Meloxicam

<table>
<thead>
<tr>
<th>Initial application</th>
<th>Approvals valid without further renewal unless notified for applications meeting the following criteria:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>The patient has moderate to severe haemophilia with less than or equal to 5% of normal circulating functional clotting factor; and</td>
</tr>
<tr>
<td>2</td>
<td>The patient has haemophilic arthropathy; and</td>
</tr>
<tr>
<td>3</td>
<td>Pain and inflammation associated with haemophilic arthropathy is inadequately controlled by alternative funded treatment options, or alternative funded treatment options are contraindicated.</td>
</tr>
</tbody>
</table>

### Topical Products for Joint and Muscular Pain

#### CAPSAICIN
- Crm 0.025% – Special Authority see SA1289 below – Retail pharmacy
  - 6.95 25 g OP ✔ Zostrix
  - 9.95 45 g OP ✔ Zostrix

<table>
<thead>
<tr>
<th>Initial application</th>
<th>Approvals valid without further renewal unless notified where the patient has osteoarthritis that is not responsive to paracetamol and oral non-steroidal anti-inflammatories are contraindicated.</th>
</tr>
</thead>
</table>

### Antirheumatoid Agents

#### AURANOFIN
- Tab 3 mg ......................................................... 68.99 60 ✔ Ridaura s29

#### HYDROXYCHLOROQUINE
- Tab 200 mg ......................................................... 18.00 100 ✔ Plaquenil

#### LEFLUNOMIDE
- Tab 10 mg ......................................................... 55.00 30 ✔ Arava
- Tab 20 mg ......................................................... 76.00 30 ✔ Arava
- Tab 100 mg ......................................................... 54.44 3 ✔ Arava

#### PENICILLAMINE
- Tab 125 mg ......................................................... 61.93 100 ✔ D-Penamine
- Tab 250 mg ......................................................... 98.98 100 ✔ D-Penamine

#### SODIUM AUROTHIOMALATE
- Inj 10 mg in 0.5 ml ampoule ........................................ 76.87 10 ✔ Myocrisin
- Inj 20 mg in 0.5 ml ampoule ........................................ 113.17 10 ✔ Myocrisin
- Inj 50 mg in 0.5 ml ampoule ........................................ 217.23 10 ✔ Myocrisin
Drugs Affecting Bone Metabolism

Alendronate for Osteoporosis

**Special Authority for Subsidy**

Initial application — (Underlying cause – Osteoporosis) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

1. History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) $\geq 2.5$ standard deviations below the mean normal value in young adults (i.e. T-Score $\leq -2.5$) (see Note); or
2. History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
3. History of two significant osteoporotic fractures demonstrated radiologically; or
4. Documented T-Score $\leq -3.0$ (see Note); or
5. A 10-year risk of hip fracture $\geq 3\%$, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
6. Patient has had a Special Authority approval for zoledronic acid (Underlying cause - Osteoporosis) or raloxifene.

Initial application — (Underlying cause – glucocorticosteroid therapy) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

1. The patient is receiving systemic glucocorticosteroid therapy ($\geq 5$ mg per day prednisone equivalents) and has already received or is expected to receive therapy for at least three months; and
2. Any of the following:
   2.1 The patient has documented BMD $\geq 1.5$ standard deviations below the mean normal value in young adults (i.e. T-Score $\leq -1.5$) (see Note); or
   2.2 The patient has a history of one significant osteoporotic fracture demonstrated radiologically; or
   2.3 The patient has had a Special Authority approval for zoledronic acid (Underlying cause - glucocorticosteroid therapy) or raloxifene.

Renewal — (Underlying cause was, and remains, glucocorticosteroid therapy) from any relevant practitioner. Approvals valid for 1 year where the patient is continuing systemic glucocorticosteroid therapy ($\geq 5$ mg per day prednisone equivalents).

Renewal — (Underlying cause was glucocorticosteroid therapy but patient now meets the ‘Underlying cause - osteoporosis’ criteria) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

1. History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) $\geq 2.5$ standard deviations below the mean normal value in young adults (i.e. T-Score $\leq -2.5$) (see Note); or
2. History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
3. History of two significant osteoporotic fractures demonstrated radiologically; or
4. Documented T-Score $\leq -3.0$ (see Note); or
5. A 10-year risk of hip fracture $\geq 3\%$, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
6. Patient has had a Special Authority approval for zoledronic acid (Underlying cause was glucocorticosteroid therapy but patient now meets the ‘Underlying cause - Osteoporosis’ criteria) or raloxifene.

Notes:

continued...
continued...

a) BMD (including BMD used to derive T-Score) must be measured using dual-energy x-ray absorptiometry (DXA). Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable.

b) Evidence suggests patients aged 75 years and over who have a history of significant osteoporotic fracture demonstrated radiologically are very likely to have a T-Score ≤ -2.5 and, therefore, do not require BMD measurement for treatment with bisphosphonates.

c) Osteoporotic fractures are the incident events for severe (established) osteoporosis, and can be defined using the WHO definitions of osteoporosis and fragility fracture. The WHO defines severe (established) osteoporosis as a T-score below -2.5 with one or more associated fragility fractures. Fragility fractures are fractures that occur as a result of mechanical forces that would not ordinarily cause fracture (minimal trauma). The WHO has quantified this as forces equivalent to a fall from a standing height or less.

d) In line with the Australian guidelines for funding alendronate, a vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.

ALENDRONATE SODIUM – Special Authority see SA1039 on the previous page – Retail pharmacy

* Tab 70 mg ..........................................................12.90 4 ✔ Fosamax

ALENDRONATE SODIUM WITH CHOLECALCIFEROL – Special Authority see SA1039 on the previous page – Retail pharmacy

* Tab 70 mg with cholecalciferol 5,600 iu ................................12.90 4 ✔ Fosamax Plus

Alendronate for Paget’s Disease

[SA0949] Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

1 Paget’s disease; and
2 Any of the following:
   2.1 Bone or articular pain; or
   2.2 Bone deformity; or
   2.3 Bone, articular or neurological complications; or
   2.4 Asymptomatic disease, but risk of complications due to site (base of skull, spine, long bones of lower limbs); or
   2.5 Preparation for orthopaedic surgery.

Renewal from any relevant practitioner. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefiting from treatment.

ALENDRONATE SODIUM – Special Authority see SA0949 above – Retail pharmacy

* Tab 40 mg ..........................................................133.00 30 ✔ Fosamax

Other Treatments

ETIDRONATE DISODIUM – See prescribing guideline below

* Tab 200 mg ..........................................................................................15.80 100 ✔ Arrow-Etidronate

Prescribing Guidelines

Etidronate for osteoporosis should be prescribed for 14 days (400 mg in the morning) and repeated every three months. It should not be taken at the same time of the day as any calcium supplementation (minimum dose – 500 mg per day of elemental calcium). Etidronate should be taken at least 2 hours before or after any food or fluid, except water.
MUSCULOSKELETAL SYSTEM

PAMIDRONATE DISODIUM

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ Per</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pamisol</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pamisol BNM</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Inj 3 mg per ml, 5 ml vial     | 18.75            |                         |
| Inj 3 mg per ml, 10 ml vial    | 6.80             | Pamisol                |
| Inj 6 mg per ml, 10 ml vial    | 13.20            | Pamidronate BNM        |
| Inj 9 mg per ml, 10 ml vial    | 19.20            | Pamisol                |

RALOXIFENE HYDROCHLORIDE – Special Authority see SA1138 below – Retail pharmacy

| Tab 60 mg                        | 53.76            | 28                     |
|                                 | Evista           |                       |

**SA1138** Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

1. History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -2.5) (see Notes); or
2. History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
3. History of two significant osteoporotic fractures demonstrated radiologically; or
4. Documented T-Score ≤ -3.0 (see Notes); or
5. A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Notes); or
6. Patient has had a prior Special Authority approval for zoledronic acid (Underlying cause - Osteoporosis) or alendronate (Underlying cause - Osteoporosis).

**Notes:**

a) BMD (including BMD used to derive T-Score) must be measured using dual-energy x-ray absorptiometry (DXA). Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable.

b) Evidence suggests that patients aged 75 years and over who have a history of significant osteoporotic fracture demonstrated radiologically are very likely to have a T-Score ≤ -2.5 and, therefore, do not require BMD measurement for raloxifene funding.

c) Osteoporotic fractures are the incident events for severe (established) osteoporosis, and can be defined using the WHO definitions of osteoporosis and fragility fracture. The WHO defines severe (established) osteoporosis as a T-score below -2.5 with one or more associated fragility fractures. Fragility fractures are fractures that occur as a result of mechanical forces that would not ordinarily cause fracture (minimal trauma). The WHO has quantified this as forces equivalent to a fall from a standing height or less.

d) A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.

RISEDRONATE SODIUM

| Tab 35 mg                        | 4.00             | 4                      |
|                                 | Risedronate Sandoz|

TERIPARATIDE – Special Authority see SA1139 on the next page – Retail pharmacy

| Inj 250 mcg per ml, 2.4 ml       | 490.00           | 1                      |
|                                 | Forteo           |                       |
MUSCULOSKELETAL SYSTEM

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$</td>
<td>☑</td>
<td></td>
</tr>
</tbody>
</table>

### SA1139 | Special Authority for Subsidy

*Initial application* from any relevant practitioner. Approvals valid for 18 months for applications meeting the following criteria:

All of the following:

1. The patient has severe, established osteoporosis; and
2. The patient has a documented T-score less than or equal to -3.0 (see Notes); and
3. The patient has had two or more fractures due to minimal trauma; and
4. The patient has experienced at least one symptomatic new fracture after at least 12 months’ continuous therapy with a funded antiresorptive agent at adequate doses (see Notes).

Notes:

a) The bone mineral density (BMD) measurement used to derive the T-score must be made using dual-energy x-ray absorptiometry (DXA). Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable.

b) Antiresorptive agents and their adequate doses for the purposes of this Special Authority are defined as: alendronate sodium tab 70 mg or tab 70 mg with cholecalciferol 5,600 iu once weekly; raloxifene hydrochloride tab 60 mg once daily; zoledronic acid 5 mg per year. If an intolerance of a severity necessitating permanent treatment withdrawal develops during the use of one antiresorptive agent, an alternate antiresorptive agent must be trialled so that the patient achieves the minimum requirement of 12 months’ continuous therapy.

c) A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.

d) A maximum of 18 months of treatment (18 cartridges) will be subsidised.

ZOLEDRONIC ACID – Special Authority see SA1187 below – Retail pharmacy

Soln for infusion 5 mg in 100 ml ................................................................. 600.00 100 ml OP ☑ Aclasta

### SA1187 | Special Authority for Subsidy

*Initial application* — (Paget’s disease) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

1. Paget’s disease; and
2. Any of the following:
   1.1 Bone or articular pain; or
   1.2 Bone deformity; or
   1.3 Bone, articular or neurological complications; or
   1.4 Asymptomatic disease, but risk of complications; or
   1.5 Preparation for orthopaedic surgery; and
3. The patient will not be prescribed more than one infusion in the 12-month approval period.

*Initial application* — (Underlying cause - Osteoporosis) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Both:

1. Any of the following:
   1.1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -2.5) (see Note); or
   1.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
   1.3 History of two significant osteoporotic fractures demonstrated radiologically; or
   1.4 Documented T-Score ≤ -3.0 (see Note); or
   1.5 A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or

continued…
continued...

1.6 Patient has had a Special Authority approval for alendronate (Underlying cause - Osteoporosis) or raloxifene; and

2 The patient will not be prescribed more than one infusion in a 12-month period.

Initial application — (Underlying cause - glucocorticosteroid therapy) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

1 The patient is receiving systemic glucocorticosteroid therapy (≥ 5 mg per day prednisone equivalents) and has already received or is expected to receive therapy for at least three months; and

2 Any of the following:

2.1 The patient has documented BMD ≥ 1.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -1.5) (see Note); or

2.2 The patient has a history of one significant osteoporotic fracture demonstrated radiologically; or

2.3 The patient has had a Special Authority approval for alendronate (Underlying cause - glucocorticosteroid therapy) or raloxifene; and

3 The patient will not be prescribed more than one infusion in the 12-month approval period.

Renewal — (Paget’s disease) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

1 Any of the following:

1.1 The patient has relapsed (based on increases in serum alkaline phosphatase); or

1.2 The patient’s serum alkaline phosphatase has not normalised following previous treatment with zoledronic acid; or

1.3 Symptomatic disease (prescriber determined); and

2 The patient will not be prescribed more than one infusion in the 12-month approval period.

The patient must not have had more than 1 prior approval in the last 12 months.

Renewal — (Underlying cause was, and remains, glucocorticosteroid therapy) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

1 The patient is continuing systemic glucocorticosteroid therapy (≥ 5 mg per day prednisone equivalents); and

2 The patient will not be prescribed more than one infusion in the 12-month approval period.

The patient must not have had more than 1 prior approval in the last 12 months.

Renewal — (Underlying cause was glucocorticosteroid therapy but patient now meets the ‘Underlying cause - osteoporosis’ criteria) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Both:

1 Any of the following:

1.1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -2.5) (see Note); or

1.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or

1.3 History of two significant osteoporotic fractures demonstrated radiologically; or

1.4 Documented T-Score ≤ -3.0 (see Note); or

1.5 A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or

1.6 Patient has had a Special Authority approval for alendronate (Underlying cause was glucocorticosteroid therapy but patient now meets the ‘Underlying cause - Osteoporosis’ criteria) or raloxifene; and

continued...
continued...

2 The patient will not be prescribed more than one infusion in a 12-month period.

Notes:

a) BMD (including BMD used to derive T-Score) must be measured using dual-energy x-ray absorptiometry (DXA). Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable.

b) Evidence suggests that patients aged 75 years and over who have a history of significant osteoporotic fracture demonstrated radiologically are very likely to have a T-Score ≤ -2.5 and, therefore, do not require BMD measurement for treatment with bisphosphonates.

c) Osteoporotic fractures are the incident events for severe (established) osteoporosis and can be defined using the WHO definitions of osteoporosis and fragility fracture. The WHO defines severe (established) osteoporosis as a T-score below -2.5 with one or more associated fragility fractures. Fragility fractures are fractures that occur as a result of mechanical forces that would not ordinarily cause fracture (minimal trauma). The WHO has quantified this as forces equivalent to a fall from a standing height or less.

d) A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.

Hyperuricaemia and Antigout

ALLOPURINOL

❄ Tab 100 mg ..........................................................15.90 1,000 ✔ Apo-Allopurinol
❄ Tab 300 mg – For allopurinol oral liquid formulation refer, page 203 ..........................................................16.75 500 ✔ Apo-Allopurinol

BENZBROMARONE – Special Authority see SA1319 below – Retail pharmacy

Tab 100 mg ..........................................................45.00 100 ✔ Benzbromaron AL

SA1319 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

1 Any of the following:
   1.1 The patient has a serum urate level greater than 0.36 mmol/l despite treatment with allopurinol at doses of at least 600 mg/day and appropriate doses of probenecid; or
   1.2 The patient has experienced intolerable side effects from allopurinol such that treatment discontinuation is required and serum urate remains greater than 0.36 mmol/l despite appropriate doses of probenecid; or
   1.3 Both:
      1.3.1 The patient has renal impairment and serum urate remains greater than 0.36 mmol/l despite optimal treatment with allopurinol (see Note); and
      1.3.2 The patient has a rate of creatinine clearance greater than or equal to 20 ml/min; or
   1.4 All of the following:
      1.4.1 The patient is taking azathioprine and requires urate-lowering therapy; and
      1.4.2 Allopurinol is contraindicated; and
      1.4.3 Appropriate doses of probenecid are ineffective or probenecid cannot be used due to reduced renal function; and

2 The patient is receiving monthly liver function tests.

Renewal from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Both:

1 The treatment remains appropriate and the patient is benefitting from the treatment; and

continued...
continued...

2. There is no evidence of liver toxicity and patient is continuing to receive regular (at least every three months) liver function tests.

Notes: Benzbromarone has been associated with potentially fatal hepatotoxicity. Optimal treatment with allopurinol in patients with renal impairment is defined as treatment to the creatinine clearance-adjusted dose of allopurinol then, if serum urate remains greater than 0.36 mmol/l, a gradual increase of the dose of allopurinol to 600 mg or the maximum tolerated dose.

The New Zealand Rheumatology Association has developed information for prescribers which can be accessed from its website at http://www.rheumatology.org.nz/benzbromarone_prescriber_information.cfm

COLCHICINE

- Tab 500 mcg ................................................................. 10.08 100 ✓ Colgout

FEBUXOSTAT – Special Authority see SA1431 below – Retail pharmacy

- Tab 80 mg ................................................................. 39.50 28 ✓ Adenuric
- Tab 120 mg ............................................................... 39.50 28 ✓ Adenuric

SA1431 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Any of the following:

1. The patient has a serum urate level greater than 0.36 mmol/l despite treatment with allopurinol at doses of at least 600 mg/day and appropriate doses of probenecid; or

2. The patient has experienced intolerable side effects from allopurinol such that treatment discontinuation is required and serum urate remains greater than 0.36 mmol/l despite appropriate doses of probenecid; or

3. Both:
   - 3.1 The patient has renal impairment and serum urate remains greater than 0.36 mmol/l despite optimal treatment with allopurinol (see Note); and
   - 3.2 The patient has a rate of creatinine clearance greater than or equal to 30 ml/min.

Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefitting from treatment.

Note: Optimal treatment with allopurinol in patients with renal impairment is defined as treatment to the creatinine clearance-adjusted dose of allopurinol then, if serum urate remains greater than 0.36 mmol/l, a gradual increase of the dose of allopurinol to 600 mg or the maximum tolerated dose.

PROBENECID

- Tab 500 mg ................................................................. 55.00 100 ✓ Probencid-AFT

Muscle Relaxants

BACLOFEN

- Tab 10 mg – For baclofen oral liquid formulation refer, page 203 ................................................................. 3.85 100 ✓ Pacifen

  Inj 0.05 mg per ml, 1 ml ampoule – Subsidy by endorsement.......11.55 1 ✓ Lioresal Intrathecal

  Subsidised only for use in a programmable pump in patients where oral antispastic agents have been ineffective or have caused intolerable side effects and the prescription is endorsed accordingly.

  Inj 2 mg per ml, 5 ml ampoule – Subsidy by endorsement.......209.29 1 ✓ Lioresal Intrathecal

  Subsidised only for use in a programmable pump in patients where oral antispastic agents have been ineffective or have caused intolerable side effects and the prescription is endorsed accordingly.

DANTROLENE

- Cap 25 mg ................................................................. 65.00 100 ✓ Dantrium
- Cap 50 mg ................................................................. 77.00 100 ✓ Dantrium

ORPHENADRINE CITRATE

- Tab 100 mg ............................................................... 18.54 100 ✓ Norflex
### Agents for Parkinsonism and Related Disorders

#### Dopamine Agonists and Related Agents

<table>
<thead>
<tr>
<th>Medicine Name</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Per</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>AMANTADINE HYDROCHLORIDE</strong></td>
<td></td>
<td></td>
<td>✓</td>
<td>Symmetrel</td>
</tr>
<tr>
<td>▲ Cap 100 mg</td>
<td>38.24</td>
<td>60</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td><strong>APOMORPHINE HYDROCHLORIDE</strong></td>
<td></td>
<td></td>
<td>✓</td>
<td>Apomine</td>
</tr>
<tr>
<td>▲ Inj 10 mg per ml, 2 ml</td>
<td>110.00</td>
<td>5</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td><strong>BROMOCRIPTINE MESYLATE</strong></td>
<td></td>
<td></td>
<td>✓</td>
<td>Apo-Bromocriptine</td>
</tr>
<tr>
<td>※ Tab 2.5 mg</td>
<td>32.08</td>
<td>100</td>
<td>✓</td>
<td>Apo-Bromocriptine</td>
</tr>
<tr>
<td>※ Cap 5 mg</td>
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<td>100</td>
<td>✓</td>
<td>Apo-Bromocriptine</td>
</tr>
<tr>
<td><em>(Apo-Bromocriptine Cap 5 mg to be delisted 1 October 2014)</em></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td><strong>ENTACAPONE</strong></td>
<td></td>
<td></td>
<td>✓</td>
<td>Entapone</td>
</tr>
<tr>
<td>▲ Tab 200 mg</td>
<td>47.92</td>
<td>100</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td><strong>LEVODOPA WITH BENSERAZIDE</strong></td>
<td></td>
<td></td>
<td>✓</td>
<td>Madopar Rapid</td>
</tr>
<tr>
<td>※ Tab dispersible 50 mg with benzerazide 12.5 mg</td>
<td>10.00</td>
<td>50</td>
<td>✓</td>
<td>Madopar 62.5</td>
</tr>
<tr>
<td>※ Cap 50 mg with benzerazide 12.5 mg</td>
<td>8.00</td>
<td>100</td>
<td>✓</td>
<td>Madopar 125</td>
</tr>
<tr>
<td>※ Cap 100 mg with benzerazide 25 mg</td>
<td>12.50</td>
<td>100</td>
<td>✓</td>
<td>Madopar HBS</td>
</tr>
<tr>
<td>※ Cap long-acting 100 mg with benzerazide 25 mg</td>
<td>17.00</td>
<td>100</td>
<td>✓</td>
<td>Madopar 250</td>
</tr>
<tr>
<td>※ Cap 200 mg with benzerazide 50 mg</td>
<td>25.00</td>
<td>100</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td><strong>LEVODOPA WITH CARBIDOPA</strong></td>
<td></td>
<td></td>
<td>✓</td>
<td>Sindopa</td>
</tr>
<tr>
<td>※ Tab 100 mg with carbidopa 25 mg</td>
<td>10.00</td>
<td>50</td>
<td>✓</td>
<td>Kinson</td>
</tr>
<tr>
<td>※ Cap long-acting 200 mg with carbidopa 50 mg</td>
<td>20.00</td>
<td>100</td>
<td>✓</td>
<td>Sinemet CR</td>
</tr>
<tr>
<td>※ Tab 250 mg with carbidopa 25 mg</td>
<td>40.00</td>
<td>100</td>
<td>✓</td>
<td>Sinemet</td>
</tr>
<tr>
<td><em>(Sindopa Tab 100 mg with carbidopa 25 mg to be delisted 1 February 2015)</em></td>
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<tr>
<td><strong>LISURIDE HYDROGEN MALEATE</strong></td>
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<td>✓</td>
<td>Dopergin</td>
</tr>
<tr>
<td>▲ Tab 200 mcg</td>
<td>25.00</td>
<td>30</td>
<td>✓</td>
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<tr>
<td><strong>PERGOLIDE</strong></td>
<td></td>
<td></td>
<td>✓</td>
<td>Permax</td>
</tr>
<tr>
<td>▲ Tab 0.25 mg</td>
<td>48.00</td>
<td>100</td>
<td>✓</td>
<td>Permax</td>
</tr>
<tr>
<td>▲ Tab 1 mg</td>
<td>170.00</td>
<td>100</td>
<td>✓</td>
<td>Permax</td>
</tr>
<tr>
<td><em>(Permax Tab 0.25 mg to be delisted 1 September 2014)</em></td>
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<td><em>(Permax Tab 1 mg to be delisted 1 September 2014)</em></td>
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<tr>
<td><strong>PRAMIPEXOLE HYDROCHLORIDE</strong></td>
<td></td>
<td></td>
<td>✓</td>
<td>Dr Reddy’s Pramipexole</td>
</tr>
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<td>▲ Tab 0.125 mg</td>
<td>1.95</td>
<td>30</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>▲ Tab 0.25 mg</td>
<td>2.40</td>
<td>30</td>
<td>✓</td>
<td>Dr Reddy’s Pramipexole</td>
</tr>
<tr>
<td>▲ Tab 0.5 mg</td>
<td>7.20</td>
<td>100</td>
<td>✓</td>
<td>Ramipex®</td>
</tr>
<tr>
<td>▲ Tab 1 mg</td>
<td>7.20</td>
<td>30</td>
<td>✓</td>
<td>Dr Reddy’s Pramipexole</td>
</tr>
<tr>
<td></td>
<td>24.39</td>
<td>100</td>
<td>✓</td>
<td>Ramipex®</td>
</tr>
</tbody>
</table>

---

[HP4] refer page 7

Sole Subsidised Supply
ROPINIROLE HYDROCHLORIDE
▲ Tab 0.25 mg ................................................................. 2.36 100 ☑ Apo-Ropinirole
▲ Tab 1 mg ................................................................. 5.32 100 ☑ Apo-Ropinirole
▲ Tab 2 mg ................................................................. 7.72 100 ☑ Apo-Ropinirole
▲ Tab 5 mg ................................................................. 14.48 100 ☑ Apo-Ropinirole
SELEGILINE HYDROCHLORIDE
* Tab 5 mg ................................................................. 16.06 100 ☑ Apo-Selegiline
* Tab 5 mg ................................................................. 16.06 100 ☑ Apo-Selegiline
S29
TOLCAPONE
▲ Tab 100 mg .............................................................. 126.20 100 ☑ Tasmar

Anticholinergics

BENZTROPINE MESYLATE
Tab 2 mg ........................................................................... 7.99 60 ☑ Benztrp
Inj 1 mg per ml, 2 ml ................................................... 95.00 5 ☑ Cogentin
a) Up to 5 inj available on a PSO
b) Only on a PSO

ORPHENADRINE HYDROCHLORIDE
Tab 50 mg ..................................................................... 35.15 250 ☑ Disipal
(Dispal Tab 50 mg to be delisted 1 November 2014)

PROCYCLIDINE HYDROCHLORIDE
Tab 5 mg ........................................................................... 7.40 100 ☑ Kemadrin

Agents for Essential Tremor, Chorea and Related Disorders

RILUZOLE – Special Authority see SA1403 below – Retail pharmacy
Wastage claimable – see rule 3.3.2 on page 17
Tab 50 mg ................................................................. 400.00 56 ☑ Rilutek

[SA1403] Special Authority for Subsidy

Initial application only from a neurologist or respiratory specialist. Approvals valid for 6 months for applications meeting the following criteria:
All of the following:
1. The patient has amyotrophic lateral sclerosis with disease duration of 5 years or less; and
2. The patient has at least 60 percent of predicted forced vital capacity within 2 months prior to the initial application; and
3. The patient has not undergone a tracheostomy; and
4. The patient has not experienced respiratory failure; and
5. Any of the following:
   5.1 The patient is ambulatory; or
   5.2 The patient is able to use upper limbs; or
   5.3 The patient is able to swallow.

Renewal from any relevant practitioner. Approvals valid for 18 months for applications meeting the following criteria:
All of the following:
1. The patient has not undergone a tracheostomy; and
2. The patient has not experienced respiratory failure; and
3. Any of the following:
   3.1 The patient is ambulatory; or
   3.2 The patient is able to use upper limbs; or
   3.3 The patient is able to swallow.
### Anaesthetics

#### Local

**LIDOCAINE [LIGNOCAINE]**

- Gel 2%, 10 ml urethral syringe – Subsidy by endorsement ..........43.26
  - a) Up to 5 each available on a PSO
  - b) Subsidised only if prescribed for urethral or cervical administration and the prescription is endorsed accordingly.

**LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE**

- Oral (viscous) soln 2% ......................................................................55.00
  - Inj 1%, 5 ml ampoule – Up to 25 inj available on a PSO ...............8.75
    - 17.50
    - (35.00)
  - Inj 2%, 5 ml ampoule – Up to 5 inj available on a PSO ...............6.90
  - Inj 1%, 20 ml ampoule – Up to 5 inj available on a PSO ..............2.40
    - 12.00
    - (20.00)

**LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE**

- Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes –
  - Subsidy by endorsement ............................................................43.26
  - a) Up to 5 each available on a PSO
  - b) Subsidised only if prescribed for urethral or cervical administration and the prescription is endorsed accordingly.

**LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE** – Special Authority see SA0906 below – Retail pharmacy

- Crm 2.5% with prilocaine 2.5% ........................................................45.00
  - Crm 2.5% with prilocaine 2.5% (5 g tubes) .................................45.00

**SA0906  Special Authority for Subsidy**

- Initial application from any relevant practitioner. Approvals valid for 2 years where the patient is a child with a chronic medical condition requiring frequent injections or venepuncture.
- Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

### Analgesics

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 119

#### Non-opioid Analgesics

**ASPIRIN**

- Tab EC 300 mg .................................................................2.00
- Tab dispersible 300 mg – Up to 30 tab available on a PSO ............2.55

**CAPSAICIN** – Subsidy by endorsement

- a) For aspirin & chloroform application refer Standard Formulae, page 206
- b) Subsidised only if prescribed for post-herpetic neuralgia or diabetic peripheral neuropathy and the prescription is endorsed accordingly.
- Crm 0.075% ............................................................................12.50

**Unapproved medicine supplied under Section 29**

- All entries in the table are fully subsidised.

---

Subsidy (Manufacturer's Price) $ | Fully Subsidised | Brand or Generic Manufacturer
--- | --- | ---
Tab 25 mg .................................................................118.00 | ✓ | Motetis

**NERVOUS SYSTEM**

- TETRABENAZINE
- LIDOCAINE [LIGNOCAINE]
- LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE
- LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE
- LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE
- **SA0906  Special Authority for Subsidy**
- **Analgesics**
- **Non-opioid Analgesics**

---

**Sole Subsidised Supply**
<table>
<thead>
<tr>
<th>NERVOUS SYSTEM</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>NEFOPAM HYDROCHLORIDE</strong></td>
</tr>
<tr>
<td>Tab 30 mg ............................................................23.40 90 ✓ Acupan</td>
</tr>
<tr>
<td><strong>PARACETAMOL</strong></td>
</tr>
<tr>
<td>* Tab 500 mg – Up to 30 tab available on a PSO...............9.38 1,000 ✓ Parafast</td>
</tr>
<tr>
<td>**‡ Oral liq 120 mg per 5 ml ...................................................2.21 500 ml ✓ Ethics Paracetamol</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>a) Up to 200 ml available on a PSO</td>
</tr>
<tr>
<td>b) Not in combination</td>
</tr>
<tr>
<td>**‡ Oral liq 250 mg per 5 ml ...................................................4.35 1,000 ml ✓ Paracare Double Strength</td>
</tr>
<tr>
<td>a) Up to 100 ml available on a PSO</td>
</tr>
<tr>
<td>b) Not in combination</td>
</tr>
<tr>
<td>* Suppos 125 mg ...............................................................7.49 20 ✓ Panadol</td>
</tr>
<tr>
<td>* Suppos 250 mg ...............................................................14.40 20 ✓ Panadol</td>
</tr>
<tr>
<td>* Suppos 500 mg ...............................................................20.70 50 ✓ Paracare</td>
</tr>
<tr>
<td><strong>Opioid Analgesics</strong></td>
</tr>
<tr>
<td><strong>CODEINE PHOSPHATE</strong> – Safety medicine; prescriber may determine dispensing frequency</td>
</tr>
<tr>
<td>Tab 15 mg ............................................................4.75 100 ✓ PSM</td>
</tr>
<tr>
<td>Tab 30 mg ............................................................5.80 100 ✓ PSM</td>
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<tr>
<td>Tab 60 mg ............................................................12.50 100 ✓ PSM</td>
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<tr>
<td><strong>DIHYDROCODEINE TARTRATE</strong></td>
</tr>
<tr>
<td>Tab long-acting 60 mg ......................................................13.64 60 ✓ DHC Continus</td>
</tr>
<tr>
<td><strong>FENTANYL</strong></td>
</tr>
<tr>
<td>a) Only on a controlled drug form</td>
</tr>
<tr>
<td>b) No patient co-payment payable</td>
</tr>
<tr>
<td>c) Safety medicine; prescriber may determine dispensing frequency</td>
</tr>
<tr>
<td>Inj 50 mcg per ml, 2 ml .....................................................4.50 10 ✓ Boucher and Muir</td>
</tr>
<tr>
<td>Inj 50 mcg per ml, 10 ml ....................................................11.77 10 ✓ Boucher and Muir</td>
</tr>
<tr>
<td>Patch 12.5 mcg per hour ...................................................8.90 5 ✓ Mylan Fentanyl Patch</td>
</tr>
<tr>
<td>Patch 25 mcg per hour ......................................................9.15 5 ✓ Mylan Fentanyl Patch</td>
</tr>
<tr>
<td>Patch 50 mcg per hour ......................................................11.50 5 ✓ Mylan Fentanyl Patch</td>
</tr>
<tr>
<td>Patch 75 mcg per hour ......................................................13.60 5 ✓ Mylan Fentanyl Patch</td>
</tr>
<tr>
<td>Patch 100 mcg per hour .....................................................14.50 5 ✓ Mylan Fentanyl Patch</td>
</tr>
</tbody>
</table>

‡ safety cap
*Three months or six months, as applicable, dispensed all-at-once
▲Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
NERVOUS SYSTEM

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer's Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$</td>
<td>Per</td>
<td></td>
</tr>
</tbody>
</table>

METHADONE HYDROCHLORIDE

a) Only on a controlled drug form
b) No patient co-payment payable
c) Safety medicine; prescriber may determine dispensing frequency
d) Extemporaneously compounded methadone will only be reimbursed at the rate of the cheapest form available (methadone powder, not methadone tablets).
e) For methadone hydrochloride oral liquid refer Standard Formulae, page 206

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
</tr>
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<tbody>
<tr>
<td>Methatabs</td>
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<tr>
<td>Biodone</td>
</tr>
<tr>
<td>Biodone Forte</td>
</tr>
<tr>
<td>Biodone Extra Forte</td>
</tr>
<tr>
<td>AFT</td>
</tr>
</tbody>
</table>

MORPHINE HYDROCHLORIDE

a) Only on a controlled drug form
b) No patient co-payment payable
c) Safety medicine; prescriber may determine dispensing frequency

| RA-Morph                           |
| RA-Morph                           |
| RA-Morph                           |
| RA-Morph                           |
| AFT                                |

MORPHINE SULPHATE

a) Only on a controlled drug form
b) No patient co-payment payable
c) Safety medicine; prescriber may determine dispensing frequency

| Sevredol                          |
| Arrow-Morphine LA                |
| Sevredol                          |
| Arrow-Morphine LA                |
| Arrow-Morphine LA                |
| Arrow-Morphine LA                |
| m-Eslon                           |
| m-Eslon                           |
| m-Eslon                           |
| m-Eslon                           |
| DBL Morphine Sulphate            |
| DBL Morphine Sulphate            |
| DBL Morphine Sulphate            |
| DBL Morphine Sulphate            |
### NERVOUS SYSTEM

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### MORPHINE TARTRATE
- a) Only on a controlled drug form
- b) No patient co-payment payable
- c) Safety medicine; prescriber may determine dispensing frequency

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 80 mg per ml, 1.5 ml</td>
<td>35.60 5 Hospira</td>
</tr>
<tr>
<td>Inj 80 mg per ml, 5 ml</td>
<td>107.67 5 Hospira</td>
</tr>
</tbody>
</table>

#### OXYCODONE HYDROCHLORIDE
- a) Only on a controlled drug form
- b) No patient co-payment payable
- c) Safety medicine; prescriber may determine dispensing frequency

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab controlled-release 5 mg</td>
<td>7.51 20 OxyContin</td>
</tr>
<tr>
<td>Tab controlled-release 10 mg</td>
<td>6.75 20 OxyCodone</td>
</tr>
<tr>
<td>Tab controlled-release 20 mg</td>
<td>11.50 20 OxyCodone</td>
</tr>
<tr>
<td>Tab controlled-release 40 mg</td>
<td>18.50 20 OxyCodone</td>
</tr>
<tr>
<td>Tab controlled-release 80 mg</td>
<td>34.00 20 OxyCodone</td>
</tr>
</tbody>
</table>

#### PARACETAMOL WITH CODEINE – Safety medicine; prescriber may determine dispensing frequency
- Tab paracetamol 500 mg with codeine phosphate 8 mg .......... 2.70 100 Paracetamol + Codeine (Relieve)

#### PETHIDINE HYDROCHLORIDE
- a) Only on a controlled drug form
- b) No patient co-payment payable
- c) Safety medicine; prescriber may determine dispensing frequency

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 50 mg</td>
<td>3.95 10 PSM</td>
</tr>
<tr>
<td>Tab 100 mg</td>
<td>5.80 10 PSM</td>
</tr>
<tr>
<td>Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO</td>
<td>5.51 5 DBL Pethidine Hydrochloride</td>
</tr>
<tr>
<td>Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO</td>
<td>5.83 5 DBL Pethidine Hydrochloride</td>
</tr>
</tbody>
</table>

‡ safety cap
[*Three months or six months, as applicable, dispensed all-at-once
if endorsed “certified exemption” by the prescriber or pharmacist.*

†Three months supply may be dispensed at one time

*(Oxydone BNM Tab controlled-release 10 mg to be delisted 1 December 2014)*
*(Oxydone BNM Tab controlled-release 20 mg to be delisted 1 December 2014)*
*(Oxydone BNM Tab controlled-release 40 mg to be delisted 1 February 2015)*
*(Oxydone BNM Tab controlled-release 80 mg to be delisted 1 January 2015)*
NERVOUS SYSTEM

Antidepressants

Cyclic and Related Agents

AMITRIPTYLINE – Safety medicine; prescriber may determine dispensing frequency
- Tab 10 mg ................................................................. 1.68 100  ✔ Arrow Amitriptyline
- Tab 25 mg ................................................................. 1.85 100  ✔ Amitrip
- Tab 50 mg ................................................................. 3.60 100  ✔ Amitrip

CLOMIPRAMINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency
- Tab 10 mg ................................................................. 12.60 100  ✔ Apo-Clomipramine
- Tab 25 mg ................................................................. 8.68 100  ✔ Apo-Clomipramine

DOTHEIPIN HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency
- Cap 75 mg ................................................................. 10.50 100  ✔ Dopress
- Cap 25 mg ................................................................. 6.17 100  ✔ Dopress

DOXEPIN HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency
- Cap 10 mg ................................................................. 6.30 100  ✔ Anten
- Cap 25 mg ................................................................. 6.86 100  ✔ Anten
- Cap 50 mg ................................................................. 8.55 100  ✔ Anten

IMIPRAMINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency
- Tab 10 mg ................................................................. 6.58 60  ✔ Tofranil s29
- Tab 25 mg ................................................................. 5.48 50  ✔ Tofranil
- Tab 50 mg ................................................................. 10.96 100  ✔ Tofranil
- Tab 75 mg ................................................................. 21.01 30  ✔ Tofranil

MAPROTILINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency
- Tab 25 mg ................................................................. 7.52 30  ✔ Ludiomil
- Tab 75 mg ................................................................. 25.06 100  ✔ Ludiomil
- Tab 30 mg – Subsidy by endorsement .............................................. 24.86 30  ✔ Tolvon

MIANSERIN HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency
- Tab 30 mg – Subsidy by endorsement .............................................. 24.86 30  ✔ Tolvon

NORTRIPTYLINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency
- Tab 10 mg ................................................................. 4.00 100  ✔ Norpress
- Tab 25 mg ................................................................. 9.00 180  ✔ Norpress

Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective

PHENELZINE SULPHATE
- Tab 15 mg ................................................................. .95.00 100  ✔ Nardil

TRANYLCPROMINE SULPHATE
- Tab 10 mg ................................................................. 22.94 50  ✔ Parnate
NERVOUS SYSTEM

### Monoamine-Oxidase Type A Inhibitors

**MOCLOBEMIDE**

Note: There is a significant cost differential between moclobemide and fluoxetine (moclobemide being about three times more expensive). For depressive syndromes it is therefore more cost-effective to start treatment with fluoxetine first before considering prescribing moclobemide.

<table>
<thead>
<tr>
<th>Strength</th>
<th>Price Per</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 150 mg</td>
<td>81.83</td>
<td>✔ Apo-Moclobemide</td>
</tr>
<tr>
<td>Tab 300 mg</td>
<td>29.51</td>
<td>✔ Apo-Moclobemide</td>
</tr>
</tbody>
</table>

### Selective Serotonin Reuptake Inhibitors

**CITALOPRAM HYDROBROMIDE**

<table>
<thead>
<tr>
<th>Strength</th>
<th>Price Per</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 20 mg</td>
<td>2.34</td>
<td>✔ Arrow-Citalopram</td>
</tr>
</tbody>
</table>

**ESCITALOPRAM**

<table>
<thead>
<tr>
<th>Strength</th>
<th>Price Per</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 10 mg</td>
<td>2.65</td>
<td>✔ Loxalate</td>
</tr>
<tr>
<td>Tab 20 mg</td>
<td>4.20</td>
<td>✔ Loxalate</td>
</tr>
</tbody>
</table>

**FLUOXETINE HYDROCHLORIDE** – Brand switch fee payable (Pharmacode 2461102) - see page 201 for details

<table>
<thead>
<tr>
<th>Strength</th>
<th>Price Per</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab dispersible 20 mg, scored – Subsidy by endorsement</td>
<td>2.50</td>
<td>✔ Arrow-Fluoxetine</td>
</tr>
</tbody>
</table>

*Subsidised by endorsement*  
1) When prescribed for a patient who cannot swallow whole tablets or capsules and the prescription is endorsed accordingly; or  
2) When prescribed in a daily dose that is not a multiple of 20 mg in which case the prescription is deemed to be endorsed.  
Note: Tablets should be combined with capsules to facilitate incremental 10 mg doses.

<table>
<thead>
<tr>
<th>Strength</th>
<th>Price Per</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cap 20 mg</td>
<td>1.74</td>
<td>✔ Arrow-Fluoxetine</td>
</tr>
</tbody>
</table>

**PAROXETINE HYDROCHLORIDE**

<table>
<thead>
<tr>
<th>Strength</th>
<th>Price Per</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 20 mg</td>
<td>4.32</td>
<td>✔ Loxamine</td>
</tr>
</tbody>
</table>

**SERTRALINE**

<table>
<thead>
<tr>
<th>Strength</th>
<th>Price Per</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 50 mg</td>
<td>3.64</td>
<td>✔ Arrow-Sertraline</td>
</tr>
<tr>
<td>Tab 100 mg</td>
<td>6.28</td>
<td>✔ Arrow-Sertraline</td>
</tr>
</tbody>
</table>

### Other Antidepressants

**MIRTAZAPINE** – Special Authority see SA0994 below – Retail pharmacy

<table>
<thead>
<tr>
<th>Strength</th>
<th>Price Per</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 30 mg</td>
<td>8.78</td>
<td>✔ Avanza</td>
</tr>
<tr>
<td>Tab 45 mg</td>
<td>13.95</td>
<td>✔ Avanza</td>
</tr>
</tbody>
</table>

#### SA0994 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Both:

1. The patient has a severe major depressive episode; and
2. Either:
   2.1 The patient must have had a trial of two different antidepressants and was unable to tolerate the treatments or failed to respond to an adequate dose over an adequate period of time (usually at least four weeks); or
   2.2 Both:
      2.2.1 The patient is currently a hospital in-patient as a result of an acute depressive episode; and
      2.2.2 The patient must have had a trial of one other antidepressant and either could not tolerate it or failed to respond to an adequate dose over an adequate period of time.

**Renewal** from any relevant practitioner. Approvals valid for 2 years where the patient has a high risk of relapse (prescriber determined).
VENLAFAXINE

Tab 37.5 mg .................................................................5.06 28 ✓ Arrow-Venlafaxine XR
Tab 75 mg .................................................................6.44 28 ✓ Arrow-Venlafaxine XR
Tab 150 mg ...............................................................8.86 28 ✓ Arrow-Venlafaxine XR
Tab 225 mg ...............................................................14.34 28 ✓ Arrow-Venlafaxine XR
Cap 37.5 mg – Special Authority see SA1061 below – Retail pharmacy .........................................................8.68 28 ✓ Efexor XR
Cap 75 mg – Special Authority see SA1061 below – Retail pharmacy .............................................................12.18 28 ✓ Efexor XR
Cap 150 mg – Special Authority see SA1061 below – Retail pharmacy .............................................................20.16 28 ✓ Efexor XR

Special Authority for Subsidy

Initial application only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Both:

1. The patient has ‘treatment-resistant’ depression; and
2. Either:
   2.1 The patient must have had a trial of two different antidepressants and have had an inadequate response from an adequate dose over an adequate period of time (usually at least four weeks); or
   2.2 Both:
      2.2.1 The patient is currently a hospital in-patient as a result of an acute depressive episode; and
      2.2.2 The patient must have had a trial of one other antidepressant and have had an inadequate response from an adequate dose over an adequate period of time.

Renewal from any medical practitioner. Approvals valid for 2 years where the patient has a high risk of relapse (prescriber determined).

Antiepilepsy Drugs

Agents for Control of Status Epilepticus

CLONAZEPAM – Safety medicine; prescriber may determine dispensing frequency
Inj 1 mg per ml, 1 ml ...........................................................19.00 5 ✓ Rivotril

DIAZEPAM – Safety medicine; prescriber may determine dispensing frequency
Inj 5 mg per ml, 2 ml – Subsidy by endorsement .........................9.24 5 ✓ Hospira
   a) Up to 5 inj available on a PSO
   b) Only on a PSO
   c) PSO must be endorsed “not for anaesthetic procedures”.
Rectal tubes 5 mg – Up to 5 tube available on a PSO ..................25.05 5 ✓ Stesolid
Rectal tubes 10 mg – Up to 5 tube available on a PSO .................30.50 5 ✓ Stesolid

PARALDEHYDE
* Inj 5 ml .................................................................1,500.00 5 ✓ AFT

PHENYTOIN SODIUM
* Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO ..........69.24 5 ✓ Hospira
* Inj 50 mg per ml, 5 ml – Up to 5 inj available on a PSO ..........77.27 5 ✓ Hospira
Control of Epilepsy

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tegretol</td>
<td>$14.53</td>
<td>✓</td>
</tr>
<tr>
<td>Tegretol CR</td>
<td>$16.98</td>
<td>✓</td>
</tr>
<tr>
<td>Tegretol CR</td>
<td>$34.58</td>
<td>✓</td>
</tr>
<tr>
<td>Tegretol</td>
<td>$39.17</td>
<td>✓</td>
</tr>
<tr>
<td>Frisium</td>
<td>$9.12</td>
<td>✓</td>
</tr>
<tr>
<td>Rivotril</td>
<td>$7.38</td>
<td>✓</td>
</tr>
<tr>
<td>Arrow-Gabapentin</td>
<td>$7.16</td>
<td>✓</td>
</tr>
<tr>
<td>Arrow-Gabapentin</td>
<td>$11.00</td>
<td>✓</td>
</tr>
<tr>
<td>Arrow-Gabapentin</td>
<td>$13.75</td>
<td>✓</td>
</tr>
<tr>
<td>Zarontin</td>
<td>$32.90</td>
<td>✓</td>
</tr>
<tr>
<td>Zarontin</td>
<td>$13.60</td>
<td>✓</td>
</tr>
<tr>
<td>Nupentin</td>
<td>$7.76</td>
<td>✓</td>
</tr>
</tbody>
</table>

**SA1071** Special Authority for Subsidy

**Initial application — (Epilepsy)** from any relevant practitioner. Approvals valid for 15 months for applications meeting the following criteria:

- Either:
  1. Seizures are not adequately controlled with optimal treatment with other antiepilepsy agents; or
  2. Seizures are controlled adequately but the patient has experienced unacceptable side effects from optimal treatment with other antiepilepsy agents.

Note: “Optimal treatment with other antiepilepsy agents” is defined as treatment with other antiepilepsy agents which are indicated and clinically appropriate for the patient, given in adequate doses for the patient’s age, weight, and other features affecting the pharmacokinetics of the drug with good evidence of compliance.

**Initial application — (Neuropathic pain)** from any relevant practitioner. Approvals valid for 3 months where the patient has tried and failed, or has been unable to tolerate, treatment with a tricyclic antidepressant.

**Renewal — (Epilepsy)** from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has demonstrated a significant and sustained improvement in seizure rate or severity and/or quality of life.

**Renewal — (Neuropathic pain)** from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

- Either:
  1. The patient has demonstrated a marked improvement in their control of pain (prescriber determined); or
  2. The patient has previously demonstrated clinical responsiveness to gabapentin and has now developed neuropathic pain in a new site.
### NERVOUS SYSTEM

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer's Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ Per</td>
<td>✓</td>
<td></td>
</tr>
</tbody>
</table>

**GABAPENTIN (NEURONTIN)** – Special Authority see SA0973 below – Retail pharmacy

- Tab 600 mg .......................................................... 67.50 100 ✓ Neurontin
- Cap 100 mg .......................................................... 13.26 100 ✓ Neurontin
- Cap 300 mg – For gabapentin (neurontin) oral liquid formulation refer, page 203 ........................................... 39.76 100 ✓ Neurontin
- Cap 400 mg .......................................................... 53.01 100 ✓ Neurontin

**LACOSAMIDE** – Special Authority see SA1125 below – Retail pharmacy

- Tab 50 mg .......................................................... 25.04 14 ✓ Vimpat
- Tab 100 mg .......................................................... 50.06 14 ✓ Vimpat
- .......................................................... 200.24 56 ✓ Vimpat
- Tab 150 mg .......................................................... 75.10 14 ✓ Vimpat
- .......................................................... 300.40 56 ✓ Vimpat
- Tab 200 mg .......................................................... 400.55 56 ✓ Vimpat

**LAMOTRIGINE**

- Tab dispersible 2 mg ............................................. 6.74 30 ✓ Lamictal
- Tab dispersible 5 mg ............................................. 9.64 30 ✓ Lamictal
- .......................................................... 15.00 56 ✓ Arrow-Lamotrigine
- Tab dispersible 25 mg ........................................... 19.38 56 ✓ Logem
- .......................................................... 20.40 ✓ Arrow-Lamotrigine
- .......................................................... 29.09 ✓ Arrow-Lamotrigine
- .......................................................... 34.70 ✓ Arrow-Lamotrigine
- .......................................................... 47.89 ✓ Arrow-Lamotrigine
- Tab dispersible 100 mg ....................................... 56.91 56 ✓ Arrow-Lamotrigine
- .......................................................... 59.90 ✓ Arrow-Lamotrigine
- .......................................................... 79.16 ✓ Arrow-Lamotrigine

**Notes:**
- Subsidy for patients pre-approved by PHARMAC on 1 August 2009. Approvals valid without further renewal unless notified. No new approvals will be granted from 1 August 2009.

**SA0973** Special Authority for Subsidy

**SA1125** Special Authority for Subsidy

*Initial application* from any relevant practitioner. Approvals valid for 15 months for applications meeting the following criteria:

- Both:
  1. Patient has partial-onset epilepsy; and
  2. Seizures are not adequately controlled by, or patient has experienced unacceptable side effects from, optimal treatment with all of the following: sodium valproate, topiramate, levetiracetam and any two of carbamazepine, lamotrigine and phenytoin sodium (see Note).

Note: "Optimal treatment" is defined as treatment which is indicated and clinically appropriate for the patient, given in adequate doses for the patient's age, weight and other features affecting the pharmacokinetics of the drug with good evidence of compliance. Women of childbearing age are not required to have a trial of sodium valproate.

**Renewal** from any relevant practitioner. Approvals valid for 24 months where the patient has demonstrated a significant and sustained improvement in seizure rate or severity and/or quality of life compared with that prior to starting lacosamide treatment (see Note).

Note: As a guideline, clinical trials have referred to a notional 50% reduction in seizure frequency as an indicator of success with anticonvulsant therapy and have assessed quality of life from the patient's perspective.
### NERVOUS SYSTEM

#### Subsidy (Manufacturer's Price) $ Per

<table>
<thead>
<tr>
<th>Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>✓</td>
<td></td>
</tr>
</tbody>
</table>

**LEVETIRACETAM**

- Tab 250 mg ............................................................24.03 60  ✓ Levetiracetam-Rex
- Tab 500 mg – For levetiracetam oral liquid formulation refer, page 203 ..................................................28.71 60  ✓ Levetiracetam-Rex
- Tab 750 mg ............................................................45.23 60  ✓ Levetiracetam-Rex

**PHENOBARBITONE**

- For phenobarbitone oral liquid refer Standard Formulae, page 206
  - Tab 15 mg ............................................................28.00 500  ✓ PSM
  - Tab 30 mg ............................................................29.00 500  ✓ PSM

**PHENYTOIN SODIUM**

- Tab 50 mg ............................................................42.09 200  ✓ Dilantin Infatab
- Cap 30 mg ............................................................19.13 200  ✓ Dilantin
- Cap 100 mg ...........................................................17.21 200  ✓ Dilantin
- Oral liq 30 mg per 5 ml ...........................................19.16 500 ml  ✓ Dilantin

**PRIMIDONE**

- Tab 250 mg ............................................................17.25 100  ✓ Apo-Primdone

**SODIUM VALPROATE**

- Tab 100 mg .............................................................13.65 100  ✓ Epilim Crushable
- Tab 200 mg EC ..........................................................27.44 100  ✓ Epilim
- Tab 500 mg EC ..........................................................52.24 100  ✓ Epilim
- Oral liq 200 mg per 5 ml ...........................................20.48 300 ml  ✓ Epilim S/F Liquid
- Oral liq 500 mg per 5 ml ..........................................21.20 1000 ml  ✓ Epilim IV
- Inj 100 mg per ml, 4 ml .............................................41.50 1  ✓ Epilim

**STIRIPENTOL – Special Authority see SA1330 below – Retail pharmacy**

- Cap 250 mg .............................................................509.29 60  ✓ Diacomit $29
- Powder for oral liq 250 mg sachet .............................509.29 60  ✓ Diacomit $29

**TOPIRAMATE**

- Tab 25 mg ...............................................................11.07 60  ✓ Arrow-Topiramate
- Tab 50 mg ...............................................................18.81 60  ✓ Arrow-Topiramate
- Tab 100 mg .............................................................44.26 60  ✓ Arrow-Topiramate
- Tab 200 mg .............................................................55.19 60  ✓ Arrow-Topiramate
- Sprinkle cap 15 mg ..................................................20.84 60  ✓ Topamax
- Sprinkle cap 25 mg ..................................................26.04 60  ✓ Topamax

**VIGABATRIN – Special Authority see SA1072 on the next page – Retail pharmacy**

- Tab 500 mg .............................................................119.30 100  ✓ Sabril

---

Safety caps

Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 15 months for applications meeting the following criteria:

Both:

1. Either:
   1.1 Patient has infantile spasms; or
   1.2 Both:
      1.2.1 Patient has epilepsy; and
      1.2.2 Either:
         1.2.2.1 Seizures are not adequately controlled with optimal treatment with other antiepilepsy agents; or
         1.2.2.2 Seizures are controlled adequately but the patient has experienced unacceptable side effects from optimal treatment with other antiepilepsy agents; and

2. Either:
   2.1 Patient is, or will be, receiving regular automated visual field testing (ideally before starting therapy and on a 6-monthly basis thereafter); or
   2.2 It is impractical or impossible (due to comorbid conditions) to monitor the patient's visual fields.

Notes: “Optimal treatment with other antiepilepsy agents” is defined as treatment with other antiepilepsy agents which are indicated and clinically appropriate for the patient, given in adequate doses for the patient's age, weight, and other features affecting the pharmacokinetics of the drug with good evidence of compliance.

Vigabatrin is associated with a risk of irreversible visual field defects, which may be asymptomatic in the early stages.

Renewal from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Both:

1. The patient has demonstrated a significant and sustained improvement in seizure rate or severity and or quality of life; and
2. Either:
   2.1 Patient is receiving regular automated visual field testing (ideally every 6 months) on an ongoing basis for duration of treatment with vigabatrin; or
   2.2 It is impractical or impossible (due to comorbid conditions) to monitor the patient's visual fields.

Notes: As a guideline, clinical trials have referred to a notional 50% reduction in seizure frequency as an indicator of success with anticonvulsant therapy and have assessed quality of life from the patient's perspective.

Vigabatrin is associated with a risk of irreversible visual field defects, which may be asymptomatic in the early stages.

Antimigraine Preparations

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 119

Acute Migraine Treatment

<table>
<thead>
<tr>
<th>Medicine</th>
<th>Quantity</th>
<th>Price (Per Item)</th>
<th>Brand or Generic Supplier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ergotamine Tartrate with Caffeine</td>
<td>Tab 1 mg</td>
<td>31.00</td>
<td>✔️ Cafergot</td>
</tr>
<tr>
<td>Metoclopramide Hydrochloride with Paracetamol</td>
<td>Tab 5 mg</td>
<td>6.77</td>
<td>✔️ Paramax</td>
</tr>
<tr>
<td>Sumatriptan</td>
<td>Tab 50 mg</td>
<td>29.80</td>
<td>✔️ Arrow-Sumatriptan</td>
</tr>
<tr>
<td></td>
<td>Tab 100 mg</td>
<td>54.80</td>
<td>✔️ Arrow-Sumatriptan</td>
</tr>
<tr>
<td></td>
<td>Inj 12 mg per ml</td>
<td>13.80</td>
<td>✔️ Arrow-Sumatriptan</td>
</tr>
</tbody>
</table>
### Prophylaxis of Migraine

For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYSTEM, page 55

PIZOTIFEN

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Description</th>
<th>Price</th>
<th>Hours</th>
<th>Subsidised</th>
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</thead>
<tbody>
<tr>
<td>Tab 500 mcg</td>
<td></td>
<td>23.21</td>
<td>100</td>
<td>✔️ Sandomigran</td>
</tr>
</tbody>
</table>

### Antinausea and Vertigo Agents

For Antispasmodics refer to ALIMENTARY TRACT, page 26

APREPIVANT – Special Authority see SA0987 below – Retail pharmacy

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Description</th>
<th>Price</th>
<th>Hours</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cap 2 x 80 mg and 1 x 125 mg</td>
<td></td>
<td>100.00</td>
<td>3 OP</td>
<td>✔️ Emend Tri-Pack</td>
</tr>
</tbody>
</table>

**SA0987 Special Authority for Subsidy**

Initial application from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing highly emetogenic chemotherapy and/or anthracycline-based chemotherapy for the treatment of malignancy.

Renewal from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing highly emetogenic chemotherapy and/or anthracycline-based chemotherapy for the treatment of malignancy.

**SA1387 Special Authority for Subsidy**

Initial application from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Either:

1. Control of intractable nausea, vomiting, or inability to swallow saliva in the treatment of malignancy or chronic disease where the patient cannot tolerate or does not adequately respond to oral anti-nausea agents; or

2. Control of clozapine-induced hypersalivation where trials of at least two other alternative treatments have proven ineffective.

Renewal from any relevant practitioner. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment.

### Subsidy Table

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Betahistine dihydrochloride</td>
<td>Tab 16 mg</td>
<td>4.95</td>
</tr>
<tr>
<td>Cyclizine hydrochloride</td>
<td>Tab 50 mg</td>
<td>0.59</td>
</tr>
<tr>
<td>Cyclizine lactate</td>
<td>Inj 50 mg per ml, 1 ml</td>
<td>14.95</td>
</tr>
<tr>
<td>Domperidone</td>
<td>Tab 10 mg</td>
<td>3.25</td>
</tr>
<tr>
<td>Hyoscine hydrobromide</td>
<td>Inj 400 mcg per ml, 1 ml</td>
<td>6.66</td>
</tr>
<tr>
<td>Patch 1.5 mg – Special Authority see SA1387 below – Retail pharmacy</td>
<td>11.95</td>
<td></td>
</tr>
<tr>
<td>Metoclopramide hydrochloride</td>
<td>Tab 10 mg</td>
<td>1.82</td>
</tr>
<tr>
<td>Inj 5 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSO</td>
<td>13.32</td>
<td></td>
</tr>
<tr>
<td>Ondansetron</td>
<td>Tab 4 mg</td>
<td>5.51</td>
</tr>
<tr>
<td>Tab disp 4 mg</td>
<td>1.00</td>
<td></td>
</tr>
<tr>
<td>Tab 8 mg</td>
<td>6.19</td>
<td></td>
</tr>
<tr>
<td>Tab disp 8 mg</td>
<td>1.50</td>
<td></td>
</tr>
</tbody>
</table>

† Safety cap

* Three months or six months, as applicable, dispensed all-at-once

▲ Three months supply may be dispensed at one time

if endorsed “certified exemption” by the prescriber or pharmacist.
**NERVOUS SYSTEM**

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer's Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
</table>

**PROCHLORPERAZINE**

- Tab 3 mg buccal .......................................................... 5.97 50
  *(15.00)*

- Tab 5 mg – Up to 30 tab available on a PSO .................... 9.75 500 **Antinaus**

- Inj 12.5 mg per ml, 1 ml – Up to 5 inj available on a PSO .... 25.81 10 **Stemetil**

- Suppos 25 mg .............................................................. 23.87 5 **Stemetil**

**PROMETHAZINE THEOCLATE**

- Tab 25 mg ................................................................. 1.20 10
  *(6.24)*

- Antinaus

**TROPISETRON**

a) Maximum of 6 cap per prescription
b) Maximum of 3 cap per dispensing
c) Not more than one prescription per month.

- Cap 5 mg ........................................................................... 77.41 5 **Navoban**

*(Navoban Cap 5 mg to be delisted 1 December 2014)*

**Antipsychotics**

**Guidelines for the use of atypical antipsychotic agents**

Diagnosis: Schizophrenia and related psychoses when positive symptoms (delusions, hallucinations and thought disorder) are prominent and/or disabling or when both positive symptoms and negative symptoms (flattened affect, emotional and social withdrawal and poverty of speech) are present. Treatment: Before initiating atypical antipsychotic therapy, physicians should consider whether the patient is likely to respond to and/or tolerate conventional antipsychotic therapy and, where appropriate, trial one or more conventional agent prior to use of an atypical agent.

**General**

**AMISULPRIDE** – Safety medicine; prescriber may determine dispensing frequency

- Tab 100 mg ................................................................. 6.22 30 **Solian**
- Tab 200 mg ................................................................. 21.92 60 **Solian**
- Tab 400 mg ................................................................. 44.52 60 **Solian**
- Oral liq 100 mg per ml ................................................. 52.50 60 ml **Solian**

**ARIPIPRAZOLE** – Special Authority see SA0920 below – Retail pharmacy

Safety medicine; prescriber may determine dispensing frequency

- Tab 10 mg ................................................................. 123.54 30 **Abilify**
- Tab 15 mg ................................................................. 175.28 30 **Abilify**
- Tab 20 mg ................................................................. 213.42 30 **Abilify**
- Tab 30 mg ................................................................. 260.07 30 **Abilify**

**SA0920** Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Both:

1. Patient is suffering from schizophrenia or related psychoses; and
2. Either:
   2.1 An effective dose of risperidone or quetiapine has been trialled and has been discontinued, or is in the process of being discontinued, because of unacceptable side effects; or
   2.2 An effective dose of risperidone or quetiapine has been trialled and has been discontinued, or is in the process of being discontinued, because of inadequate clinical response.

Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.
<table>
<thead>
<tr>
<th>Name</th>
<th>Formulation</th>
<th>Availability</th>
<th>Price Per Unit</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorpromazine Hydrochloride</td>
<td>Tab 10 mg</td>
<td>Up to 30 tab available on a PSO</td>
<td>12.36</td>
<td>Largactil</td>
</tr>
<tr>
<td></td>
<td>Tab 25 mg</td>
<td>Up to 30 tab available on a PSO</td>
<td>13.02</td>
<td>Largactil</td>
</tr>
<tr>
<td></td>
<td>Tab 100 mg</td>
<td>Up to 30 tab available on a PSO</td>
<td>30.61</td>
<td>Largactil</td>
</tr>
<tr>
<td></td>
<td>Inj 25 mg per ml, 2 ml</td>
<td>Up to 5 inj available on a PSO</td>
<td>25.66</td>
<td>Largactil</td>
</tr>
</tbody>
</table>

CLOzapine – Hospital pharmacy [HP4]

Safety medicine; prescriber may determine dispensing frequency

<table>
<thead>
<tr>
<th>Name</th>
<th>Formulation</th>
<th>Availability</th>
<th>Price Per Unit</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Tab 25 mg</td>
<td></td>
<td>13.37</td>
<td>Clozaril</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>26.74</td>
<td>Clozaril</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>6.69</td>
<td>Clopine</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>13.37</td>
<td>Clopine</td>
</tr>
<tr>
<td></td>
<td>Tab 50 mg</td>
<td></td>
<td>8.67</td>
<td>Clopine</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>17.33</td>
<td>Clopine</td>
</tr>
<tr>
<td></td>
<td>Tab 100 mg</td>
<td></td>
<td>34.65</td>
<td>Clopine</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>69.30</td>
<td>Clozaril</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>17.33</td>
<td>Clopine</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>34.65</td>
<td>Clopine</td>
</tr>
<tr>
<td></td>
<td>Tab 200 mg</td>
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<td>34.65</td>
<td>Clopine</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>69.30</td>
<td>Clopine</td>
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<tr>
<td></td>
<td>Suspension 50 mg per ml</td>
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<td>17.33</td>
<td>Clopine</td>
</tr>
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</table>

Haloperidol – Safety medicine; prescriber may determine dispensing frequency

<table>
<thead>
<tr>
<th>Name</th>
<th>Formulation</th>
<th>Availability</th>
<th>Price Per Unit</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Tab 500 mcg</td>
<td>Up to 30 tab available on a PSO</td>
<td>6.23</td>
<td>Serenace</td>
</tr>
<tr>
<td></td>
<td>Tab 1.5 mg</td>
<td>Up to 30 tab available on a PSO</td>
<td>9.43</td>
<td>Serenace</td>
</tr>
<tr>
<td></td>
<td>Tab 5 mg</td>
<td>Up to 30 tab available on a PSO</td>
<td>29.72</td>
<td>Serenace</td>
</tr>
<tr>
<td></td>
<td>Oral liq 2 mg per ml</td>
<td>Up to 200 ml available on a PSO</td>
<td>23.84</td>
<td>Serenace</td>
</tr>
<tr>
<td></td>
<td>Inj 5 mg per ml, 1 ml</td>
<td>Up to 5 inj available on a PSO</td>
<td>21.55</td>
<td>Serenace</td>
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</table>

Levomepromazine Maleate – Safety medicine; prescriber may determine dispensing frequency

<table>
<thead>
<tr>
<th>Name</th>
<th>Formulation</th>
<th>Availability</th>
<th>Price Per Unit</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Tab 25 mg</td>
<td></td>
<td>16.93</td>
<td>Nozinan</td>
</tr>
<tr>
<td></td>
<td>Tab 100 mg</td>
<td></td>
<td>43.96</td>
<td>Nozinan</td>
</tr>
<tr>
<td></td>
<td>Inj 25 mg per ml, 1 ml</td>
<td></td>
<td>73.68</td>
<td>Nozinan</td>
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</table>

Lithium Carbonate – Safety medicine; prescriber may determine dispensing frequency

<table>
<thead>
<tr>
<th>Name</th>
<th>Formulation</th>
<th>Availability</th>
<th>Price Per Unit</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Tab 250 mg</td>
<td></td>
<td>34.30</td>
<td>Lithicarb FC</td>
</tr>
<tr>
<td></td>
<td>Tab 400 mg</td>
<td></td>
<td>12.83</td>
<td>Lithicarb FC</td>
</tr>
<tr>
<td></td>
<td>Tab long-acting 400 mg</td>
<td></td>
<td>19.20</td>
<td>Priadel</td>
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<tr>
<td></td>
<td>Cap 250 mg</td>
<td></td>
<td>9.42</td>
<td>Douglas</td>
</tr>
<tr>
<td>Subsidy (Manufacturer’s Price) $</td>
<td>Fully Subsidised</td>
<td>Brand or Generic Manufacturer</td>
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<td></td>
</tr>
<tr>
<td>---------------------------------</td>
<td>-----------------</td>
<td>------------------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OLANZAPINE  – Safety medicine; prescriber may determine dispensing frequency</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Tab 2.5 mg ..........................</td>
<td>0.75</td>
<td>28</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(51.07)</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Tab 5 mg ..........................</td>
<td>1.65</td>
<td>28</td>
<td></td>
<td></td>
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<td></td>
<td>3.85</td>
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</tr>
<tr>
<td></td>
<td>(101.21)</td>
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<td></td>
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<tr>
<td>Tab orodispersible 5 mg ..........</td>
<td>1.75</td>
<td>28</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>6.36</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(102.19)</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Tab 10 mg ........................</td>
<td>2.55</td>
<td>28</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>6.35</td>
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<td></td>
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</tr>
<tr>
<td></td>
<td>(204.49)</td>
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<td></td>
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<tr>
<td>Tab orodispersible 10 mg ..........</td>
<td>3.05</td>
<td>28</td>
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<td></td>
<td>8.76</td>
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<td></td>
<td></td>
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<tr>
<td></td>
<td>(204.37)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Olanzine-D Tab orodispersible 5 mg to be delisted 1 December 2014)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Olanzine Tab 10 mg to be delisted 1 December 2014)</td>
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<td></td>
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<tr>
<td>(Olanzine-D Tab orodispersible 10 mg to be delisted 1 December 2014)</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>PERICYAZINE – Safety medicine; prescriber may determine dispensing frequency</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tab 2.5 mg ........................</td>
<td>12.49</td>
<td>100</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tab 10 mg ........................</td>
<td>44.45</td>
<td>100</td>
<td></td>
<td></td>
</tr>
<tr>
<td>QUETIAPINE – Safety medicine; prescriber may determine dispensing frequency</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Tab 25 mg ........................</td>
<td>2.10</td>
<td>90</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>7.00</td>
<td>60</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tab 100 mg ........................</td>
<td>4.20</td>
<td>90</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>14.00</td>
<td>60</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>21.00</td>
<td>90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tab 200 mg ........................</td>
<td>7.20</td>
<td>90</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>24.00</td>
<td>60</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tab 300 mg ........................</td>
<td>12.00</td>
<td>90</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>40.00</td>
<td>60</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Risperidone – Safety medicine; prescriber may determine dispensing frequency

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ Per</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Tab orodispersible 0.5 mg – Special Authority see SA0927 below – Retail pharmacy | 21.42 28 | ✓ Risperdal Quicklet |
| Tab 0.5 mg | 3.51 60 | ✓ Apo-Risperidone |
| Tab 1 mg | 6.00 60 | ✓ Dr Reddy’s Risperidone |
| Tab 1 mg | 1.17 20 | ✓ Ridal |
| Tab 2 mg | 11.00 60 | ✓ Apo-Risperidone |
| Tab 3 mg | 15.00 60 | ✓ Dr Reddy’s Risperidone |
| Tab 4 mg | 20.00 60 | ✓ Ridal |
| Oral liq 1 mg per ml | 9.75 30 ml | ✓ Risperon |

#### Special Authority for Subsidy

**Initial application — (Acute situations)** from any relevant practitioner. Approvals valid for 6 weeks for applications meeting the following criteria:

Both:

1. For a non-adherent patient on oral therapy with standard risperidone tablets or risperidone oral liquid; and
2. The patient is under direct supervision for administration of medicine.

**Initial application — (Chronic situations)** from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

1. The patient is unable to take standard risperidone tablets or oral liquid, or once stabilized refuses to take risperidone tablets or oral liquid; and

   continued...
continued...

2. The patient is under direct supervision for administration of medicine.

**Renewal** from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

1. The patient is unable to take standard risperidone tablets or oral liquid, or once stabilized refuses to take risperidone tablets or oral liquid; and
2. The patient is under direct supervision for administration of medicine.

Note: Risperdal Quicklets cost significantly more than risperidone tablets and should only be used where necessary.

**TRIFLUOPERAZINE HYDROCHLORIDE** – Safety medicine; prescriber may determine dispensing frequency

| Tab 1 mg | 9.83 | 100 | ✔️ Stelazine |
| Tab 2 mg | 14.64 | 100 | ✔️ Stelazine |
| Tab 5 mg | 16.66 | 100 | ✔️ Stelazine |

**ZIPRASIDONE** – Subsidy by endorsement

a) Safety medicine; prescriber may determine dispensing frequency

b) Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose of risperidone or quetiapine that has been discontinued, or is in the process of being discontinued, because of unacceptable side effects or inadequate response, and the prescription is endorsed accordingly.

| Cap 20 mg | 87.88 | 60 | ✔️ Zeldox |
| Cap 40 mg | 164.78 | 60 | ✔️ Zeldox |
| Cap 60 mg | 247.17 | 60 | ✔️ Zeldox |
| Cap 80 mg | 329.56 | 60 | ✔️ Zeldox |

**ZUCLOPENTHIXOL HYDROCHLORIDE** – Safety medicine; prescriber may determine dispensing frequency

| Tab 10 mg | 31.45 | 100 | ✔️ Clopixol |

**Depot Injections**

**FLUPENTHIXOL DECANOATE** – Safety medicine; prescriber may determine dispensing frequency

| Inj 20 mg per ml, 1 ml – Up to 5 inj available on a PSO | 13.14 | 5 | ✔️ Fluanxol |
| Inj 20 mg per ml, 2 ml – Up to 5 inj available on a PSO | 20.90 | 5 | ✔️ Fluanxol |
| Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO | 40.87 | 5 | ✔️ Fluanxol |

**FLUPHENAZINE DECANOATE** – Safety medicine; prescriber may determine dispensing frequency

| Inj 12.5 mg per 0.5 ml, 0.5 ml – Up to 5 inj available on a PSO | 17.60 | 5 | ✔️ Modecate |
| Inj 25 mg per ml, 1 ml – Up to 5 inj available on a PSO | 27.90 | 5 | ✔️ Modecate |
| Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO | 154.50 | 5 | ✔️ Modecate |

**HALOPERIDOL DECANOATE** – Safety medicine; prescriber may determine dispensing frequency

| Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO | 28.39 | 5 | ✔️ Haldol |
| Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO | 55.90 | 5 | ✔️ Haldol Concentrate |

**OLANZAPINE** – Special Authority see SA1428 on the next page – Retail pharmacy

Safety medicine; prescriber may determine dispensing frequency

| Inj 210 mg vial | 280.00 | 1 | ✔️ Zyprexa Relprevv |
| Inj 300 mg vial | 460.00 | 1 | ✔️ Zyprexa Relprevv |
| Inj 405 mg vial | 560.00 | 1 | ✔️ Zyprexa Relprevv |
**SA1428 Special Authority for Subsidy**

**Initial application** from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Either:

1. The patient has had an initial Special Authority approval for paliperidone depot injection or risperidone depot injection; or
2. All of the following:
   2.1 The patient has schizophrenia; and
   2.2 The patient has tried but failed to comply with treatment using oral atypical antipsychotic agents; and
   2.3 The patient has been admitted to hospital or treated in respite care, or intensive outpatient or home-based treatment for 30 days or more in the last 12 months.

**Renewal** from any relevant practitioner. Approvals valid for 12 months where the initiation of olanzapine depot injection has been associated with fewer days of intensive intervention than was the case during a corresponding period of time prior to the initiation of an atypical antipsychotic depot injection.

Note: The patient should be monitored for post-injection syndrome for at least two hours after each injection.

**PALIPERIDONE** – Special Authority see SA1429 below – Retail pharmacy

Safety medicine; prescriber may determine dispensing frequency

- Inj 25 mg syringe .................................................................194.25 1 ✓ Invega Sustenna
- Inj 50 mg syringe .................................................................271.95 1 ✓ Invega Sustenna
- Inj 75 mg syringe .................................................................357.42 1 ✓ Invega Sustenna
- Inj 100 mg syringe ...............................................................435.12 1 ✓ Invega Sustenna
- Inj 150 mg syringe ...............................................................435.12 1 ✓ Invega Sustenna

**SA1429 Special Authority for Subsidy**

**Initial application** from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Either:

1. The patient has had an initial Special Authority approval for risperidone depot injection or olanzapine depot injection; or
2. All of the following:
   2.1 The patient has schizophrenia or other psychotic disorder; and
   2.2 Has tried but failed to comply with treatment using oral atypical antipsychotic agents; and
   2.3 Has been admitted to hospital or treated in respite care, or intensive outpatient or home-based treatment for 30 days or more in last 12 months.

**Renewal** from any relevant practitioner. Approvals valid for 12 months where the initiation of paliperidone depot injection has been associated with fewer days of intensive intervention than was the case during a corresponding period of time prior to the initiation of an atypical antipsychotic depot injection.

Note: Paliperidone depot injection should ideally be used as monotherapy (i.e. without concurrent use of any other antipsychotic medication). In some cases, it may be clinically appropriate to attempt to treat a patient with typical antipsychotic agents in depot injectable form before trialling paliperidone depot injection.

**PIPOTHIAZINE PALMITATE** – Subsidy by endorsement

a) Safety medicine; prescriber may determine dispensing frequency

b) Subsidised for patients who were taking pipothiazine palmitate prior to 1 August 2014 and the prescription or PSO is endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of pipothiazine palmitate.

- Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO ..............178.48 10 ✓ Piportil
- Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO ..............353.32 10 ✓ Piportil

**RISPERIDONE** – Special Authority see SA1427 on the next page – Retail pharmacy

Safety medicine; prescriber may determine dispensing frequency

- Inj 25 mg vial .................................................................135.98 1 ✓ Risperdal Consta
- Inj 37.5 vial .................................................................178.71 1 ✓ Risperdal Consta
- Inj 50 mg vial .................................................................217.56 1 ✓ Risperdal Consta
Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Either:

1. The patient has had an initial Special Authority approval for paliperidone depot injection or olanzapine depot injection; or
2. All of the following:
   2.1 The patient has schizophrenia or other psychotic disorder; and
   2.2 Has tried but failed to comply with treatment using oral atypical antipsychotic agents; and
   2.3 Has been admitted to hospital or treated in respite care, or intensive outpatient or home-based treatment for 30 days or more in last 12 months.

Renewal from any relevant practitioner. Approvals valid for 12 months where the initiation of risperidone depot injection has been associated with fewer days of intensive intervention than was the case during a corresponding period of time prior to the initiation of an atypical antipsychotic depot injection.

Note: Risperidone depot injection should ideally be used as monotherapy (i.e. without concurrent use of any other antipsychotic medication). In some cases, it may be clinically appropriate to attempt to treat a patient with typical antipsychotic agents in depot injectable form before trialing risperidone depot injection.

ZUCLOPENTHIXOL DECANOATE – Safety medicine; prescriber may determine dispensing frequency

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Price</th>
<th>Available on a PSO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 200 mg per ml, 1 ml</td>
<td>Up to 5 inj available on a PSO</td>
<td>19.80</td>
</tr>
</tbody>
</table>

Anxiolytics

ALPRAZOLAM – Safety medicine; prescriber may determine dispensing frequency

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Price</th>
<th>Available on a PSO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 250 mcg</td>
<td>2.50</td>
<td>Xanax</td>
</tr>
<tr>
<td>Tab 500 mcg</td>
<td>3.25</td>
<td>Xanax</td>
</tr>
<tr>
<td>Tab 1 mg</td>
<td>5.00</td>
<td>Xanax</td>
</tr>
</tbody>
</table>

BUSPIRONE HYDROCHLORIDE

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Price</th>
<th>Available on a PSO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 5 mg</td>
<td>28.00</td>
<td>Pacific Buspirone</td>
</tr>
<tr>
<td>Tab 10 mg</td>
<td>17.00</td>
<td>Pacific Buspirone</td>
</tr>
</tbody>
</table>

CLONAZEPAM – Safety medicine; prescriber may determine dispensing frequency

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Price</th>
<th>Available on a PSO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 500 mcg</td>
<td>6.68</td>
<td>Paxam</td>
</tr>
<tr>
<td>Tab 2 mg</td>
<td>12.75</td>
<td>Paxam</td>
</tr>
</tbody>
</table>

DIAZEPAM – Safety medicine; prescriber may determine dispensing frequency

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Price</th>
<th>Available on a PSO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 2 mg</td>
<td>11.44</td>
<td>Arrow-Diazepam</td>
</tr>
<tr>
<td>Tab 5 mg</td>
<td>13.71</td>
<td>Arrow-Diazepam</td>
</tr>
</tbody>
</table>

LORAZEPAM – Safety medicine; prescriber may determine dispensing frequency

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Price</th>
<th>Available on a PSO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 1 mg</td>
<td>19.82</td>
<td>Ativan</td>
</tr>
<tr>
<td>Tab 2.5 mg</td>
<td>13.49</td>
<td>Ativan</td>
</tr>
</tbody>
</table>

OXAZEPAM – Safety medicine; prescriber may determine dispensing frequency

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Price</th>
<th>Available on a PSO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 10 mg</td>
<td>5.89</td>
<td>Ox-Pam</td>
</tr>
<tr>
<td>Tab 15 mg</td>
<td>8.13</td>
<td>Ox-Pam</td>
</tr>
</tbody>
</table>
Multiple Sclerosis Treatments

**SA1062** Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Budget managed by appointed clinicians on the Multiple Sclerosis Treatment Assessments Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (below).

Application details may be obtained from PHARMAC's website [http://www.pharmac.govt.nz](http://www.pharmac.govt.nz) or:

The coordinator: Phone: 04 460 4990

Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

PHARMAC PO Box 10 254 Email: mstaccoordinator@pharmac.govt.nz

Wellington

Completed application forms must be sent to the coordinator for MSTAC and will be considered by MSTAC at the next practicable opportunity.

Notification of MSTAC's decision will be sent to the patient, the applying clinician and the patient's GP (if specified).

These agents will NOT be subsidised if dispensed from a community or hospital pharmacy. Regular supplies will be distributed to all approved patients or their clinicians by courier.

Prescribers must send quarterly prescriptions for approved patients to the MSTAC coordinator.

Only prescriptions for 6 million iu of interferon beta-1-alpha per week, or 8 million iu of interferon beta-1-beta every other day, or 20 mg glatiramer acetate daily will be subsidised.

Appeals against MSTAC's decision and/or the processing of any application may be lodged with the MSTAC coordinator. Concerns that cannot be or have not been adequately addressed by MSTAC will be forwarded to a separate Appeal Committee if necessary.

Switching between treatments is permitted within the 12 month approval period without reapproval by MSTAC. The MSTAC coordinator should be notified of the change and a new prescription provided.

**Entry Criteria**

a) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis should as a rule include MRI confirmation. For patients diagnosed before MRI was widely utilised in New Zealand, confirmation of diagnosis via clinical assessment and laboratory/ancillary data must be provided; and

b) patients must have active relapsing MS (confirmed by MR scan where necessary) with or without underlying progression; and

c) patients must have either:
   a) EDSS score 2.5 - 5.5 with 2+ relapses:
      - experienced at least 2 significant relapses of MS in the previous 12 months, and
      - an EDSS score of between 2.5 and 5.5 inclusive; or
   b) EDSS score 2.0 with 3+ relapses:
      - experienced at least 3 significant relapses of MS in the previous 12 months, and
      - an EDSS score of 2.0; and

d) Each relapse must:
   a) be confirmed by a neurologist or general physician (the patient may not necessarily have been seen during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
   b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
   c) last at least one week;
   d) follow a period of stability of at least one month;
   e) be severe enough to change either the EDSS or at least one of the Kurtzke functional systems scores by at least 1 point;
   f) be distinguishable from the effects of general fatigue; and
   g) not be associated with a fever (T>37.5°C); and

continued...
continued... 

e) applications must be made at least four weeks after the date of the onset of the last known relapse; and  
f) patients must have no previous history of lack of response to beta-interferon or glatiramer acetate (see criteria for stopping).  
g) applications must be submitted to the Multiple Sclerosis Treatment Assessment Committee (MSTAC) by the patient’s neurologist or a general physician; and  
h) patients must agree (via informed consent) to co-operate if as a result of their meeting the stopping criteria, funding is withdrawn. Patients must agree to the collection of clinical data relating to their MS and use of those data by PHARMAC; and  
i) patients must agree to allow clinical data to be collected and reviewed by MSTAC annually for each year in which they receive funding for beta-interferon or glatiramer acetate.

**Stopping Criteria**  
a) Confirmed progression of disability that is sustained for six months during a minimum of one year of treatment. Progression of disability is defined as any of:  
   a) an increase of 2 EDSS points where starting EDSS was 2.0; or  
   b) an increase of 1.5 EDSS points where starting EDSS was 2.5 or 3.0; or  
   c) an increase of 1 EDSS point where starting EDSS 3.5 or greater; or  
   d) an increase in EDSS score to 6.0 or more; or  
   e) a stable or increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or  
   f) pregnancy and/or lactation; or  
   g) within the 12 month approval year, intolerance to interferon beta-1-alpha, and/or interferon beta-1-beta and/or glatiramer acetate; or  
   h) non-compliance with treatment, including refusal to undergo annual assessment or refusal to allow the results of the assessment to be submitted to MSTAC; or  
   i) patients may, subject to conclusions drawn from published evidence available at the time, be excluded if they develop a high titre of neutralising anti-bodies to beta-interferon or glatiramer acetate.

Note: Patients who have a stable or increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment) and who do not meet any of the other Stopping Criteria at annual review may switch to a different class of funded treatment (i.e. patients may switch from either of the beta-interferons [interferon beta-1-beta or interferon beta-1-alpha] to glatiramer acetate or vice versa). Patients may switch classes of treatment for this reason only once, after which they will be required to stop funded treatment if they meet any of the Stopping Criteria at annual review (including the criterion relating to stable or increasing relapse rate over 12 months of treatment).

**GLATIRAMER ACETATE** – Special Authority see SA1062 on the previous page – [Xpharm]  
Inj 20 mg prefilled syringe ...........................................................1,089.25 28  ✓ Copaxone  
Inj 6 million iu prefilled syringe ....................................................1,153.03 4  ✓ Avonex  
Injection 6 million iu per 0.5 ml pen injector .................................1,153.03 4  ✓ Avonex Pen  
Inj 6 million iu per vial .................................................................1,153.03 4  ✓ Avonex  

**INTERFERON BETA-1-BETA** – Special Authority see SA1062 on the previous page – [Xpharm]  
Inj 8 million iu per 1 ml .................................................................1,322.89 15  ✓ Betaferon

**Sedatives and Hypnotics**

**LORMETAZEPAM** – Safety medicine; prescriber may determine dispensing frequency  
Tab 1 mg .................................................................3.11 (23.50) 30  Noctamid  
† Safety cap for extemporaneously compounded oral liquid preparations.

---

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised Per</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>150</td>
<td>✓ fully subsidised</td>
<td>[HP4] refer page 7</td>
</tr>
</tbody>
</table>

Unapproved medicine supplied under Section 29  
Sole Subsidised Supply
### NERVOUS SYSTEM

#### Stimulants/ADHD Treatments

<table>
<thead>
<tr>
<th>Stimulants/ADHD treatments</th>
</tr>
</thead>
</table>

**ATOMOXETINE** – Special Authority see SA1416 below – Retail pharmacy

<table>
<thead>
<tr>
<th>Dose</th>
<th>Manufacturer</th>
<th>Price</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cap 10 mg</td>
<td>Strattera</td>
<td>107.03</td>
<td>✔</td>
</tr>
<tr>
<td>Cap 18 mg</td>
<td>Strattera</td>
<td>107.03</td>
<td>✔</td>
</tr>
<tr>
<td>Cap 25 mg</td>
<td>Strattera</td>
<td>107.03</td>
<td>✔</td>
</tr>
<tr>
<td>Cap 40 mg</td>
<td>Strattera</td>
<td>107.03</td>
<td>✔</td>
</tr>
<tr>
<td>Cap 60 mg</td>
<td>Strattera</td>
<td>107.03</td>
<td>✔</td>
</tr>
<tr>
<td>Cap 80 mg</td>
<td>Strattera</td>
<td>139.11</td>
<td>✔</td>
</tr>
<tr>
<td>Cap 100 mg</td>
<td>Strattera</td>
<td>139.11</td>
<td>✔</td>
</tr>
</tbody>
</table>

**SA1416** Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

- Patient has ADHD (Attention Deficit and Hyperactivity Disorder) diagnosed according to DSM-IV or ICD 10 criteria; and
- Once-daily dosing; and
- Any of the following:

#### Subsidy

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Midazolam – Safety medicine; prescriber may determine dispensing frequency</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Inj 1 mg per ml, 5 ml</td>
<td>10.00</td>
<td>✔ Pfizer</td>
</tr>
<tr>
<td>Inj 5 mg per ml, 3 ml</td>
<td>10.75</td>
<td>✔ Hypnovel</td>
</tr>
<tr>
<td>Nitrazepam – Safety medicine; prescriber may determine dispensing frequency</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tab 5 mg</td>
<td>4.98</td>
<td>✔ Nitrados</td>
</tr>
<tr>
<td>PHENOBARBITONE SODIUM – Special Authority see SA1386 below – Retail pharmacy</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Inj 200 mg per ml, 1 ml ampoule</td>
<td>46.20</td>
<td>✔ Martindale 625</td>
</tr>
</tbody>
</table>

**SA1386** Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

- Both:
  1. For the treatment of terminal agitation that is unresponsive to other agents; and
  2. The applicant is part of a multidisciplinary team working in palliative care.

**Trazodone** – Safety medicine; prescriber may determine dispensing frequency

<table>
<thead>
<tr>
<th>Dose</th>
<th>Manufacturer</th>
<th>Price</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 10 mg</td>
<td>Normison</td>
<td>1.27</td>
<td>✔</td>
</tr>
</tbody>
</table>

**Zopiclone** – Safety medicine; prescriber may determine dispensing frequency

<table>
<thead>
<tr>
<th>Dose</th>
<th>Manufacturer</th>
<th>Price</th>
<th>Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 7.5 mg</td>
<td>Apo-Zopiclone</td>
<td>11.90</td>
<td>✔</td>
</tr>
</tbody>
</table>

- **Stimulants/ADHD Treatments**
- **SA1416** Special Authority for Subsidy
- **SA1386** Special Authority for Subsidy
- Safety cap for extemporaneously compounded oral liquid preparations.
- Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
continued...

3.1 Treatment with a subsidised formulation of a stimulant has resulted in the development or worsening of serious adverse reactions or where the combination of subsidised stimulant treatment with another agent would pose an unacceptable medical risk; or

3.2 Treatment with a subsidised formulation of a stimulant has resulted in worsening of co-morbid substance abuse or there is a significant risk of diversion with subsidised stimulant therapy; or

3.3 An effective dose of a subsidised formulation of a stimulant has been trialled and has been discontinued because of inadequate clinical response; or

3.4 Treatment with a subsidised formulation of a stimulant is considered inappropriate because the patient has a history of psychoses or has a first-degree relative with schizophrenia; and

4 The patient will not be receiving treatment with atomoxetine in combination with a subsidised formulation of a stimulant, except for the purposes of transitioning from subsidised stimulant therapy to atomoxetine.

Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Note: A “subsidised formulation of a stimulant” refers to currently subsidised methylphenidate hydrochloride tablet formulations (immediate-release, sustained-release and extended-release) or dexamphetamine sulphate tablets.

**DEXAMPHETAMINE SULPHATE** – Special Authority see SA1149 below – Retail pharmacy

a) Only on a controlled drug form

b) Safety medicine; prescriber may determine dispensing frequency

<table>
<thead>
<tr>
<th>Tab 5 mg</th>
<th>Price</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>16.50</td>
<td>100</td>
</tr>
</tbody>
</table>

**Special Authority for Subsidy**

**Initial application — (ADHD in patients 5 or over)** only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). Approvals valid for 24 months for applications meeting the following criteria:

All of the following:

1 ADHD (Attention Deficit and Hyperactivity Disorder) patients aged 5 years or over; and

2 Diagnosed according to DSM-IV or ICD 10 criteria; and

3 Either:

3.1 Applicant is a paediatrician or psychiatrist; or

3.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing.

**Initial application — (ADHD in patients under 5)** only from a paediatrician or psychiatrist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

1 ADHD (Attention Deficit and Hyperactivity Disorder) patients under 5 years of age; and

2 Diagnosed according to DSM-IV or ICD 10 criteria.

**Initial application — (Narcolepsy)** only from a neurologist or respiratory specialist. Approvals valid for 24 months where the patient suffers from narcolepsy.

**Renewal — (ADHD in patients 5 or over)** only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). Approvals valid for 24 months for applications meeting the following criteria:

Both:

1 The treatment remains appropriate and the patient is benefiting from treatment; and

2 Either:

2.1 Applicant is a paediatrician or psychiatrist; or

2.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing.

continued...
continued...  

**Renewal — (ADHD in patients under 5)** only from a paediatrician or psychiatrist. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

**Renewal — (Narcolepsy)** only from a neurologist or respiratory specialist. Approvals valid for 24 months where the treatment remains appropriate and the patient is benefiting from treatment.

**METHYLPHENIDATE HYDROCHLORIDE** – Special Authority see SA1150 below – Retail pharmacy

- Only on a controlled drug form
- Safety medicine; prescriber may determine dispensing frequency

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Manufacturer's Price</th>
<th>Per</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab immediate-release 5 mg</td>
<td>3.20</td>
<td>30</td>
<td>✔️ Rubifen</td>
</tr>
<tr>
<td>Tab immediate-release 10 mg</td>
<td>3.00</td>
<td>30</td>
<td>✔️ Ritalin</td>
</tr>
<tr>
<td>Tab immediate-release 20 mg</td>
<td>7.85</td>
<td>30</td>
<td>✔️ Rubifen</td>
</tr>
<tr>
<td>Tab sustained-release 20 mg</td>
<td>10.95</td>
<td>30</td>
<td>✔️ Rubifen SR</td>
</tr>
<tr>
<td>50.00</td>
<td></td>
<td>100</td>
<td>✔️ Ritalin SR</td>
</tr>
</tbody>
</table>

[SA1150] Special Authority for Subsidy

**Initial application — (ADHD in patients 5 or over)** only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). Approvals valid for 24 months for applications meeting the following criteria:

All of the following:

1. ADHD (Attention Deficit and Hyperactivity Disorder) patients aged 5 years or over; and
2. Diagnosed according to DSM-IV or ICD 10 criteria; and
3. Either:
   3.1 Applicant is a paediatrician or psychiatrist; or
   3.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing.

**Initial application — (ADHD in patients under 5)** only from a paediatrician or psychiatrist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

1. ADHD (Attention Deficit and Hyperactivity Disorder) patients under 5 years of age; and
2. Diagnosed according to DSM-IV or ICD 10 criteria.

**Initial application — (Narcolepsy)** only from a neurologist or respiratory specialist. Approvals valid for 24 months where the patient suffers from narcolepsy.

**Renewal — (ADHD in patients 5 or over)** only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). Approvals valid for 24 months for applications meeting the following criteria:

Both:

1. The treatment remains appropriate and the patient is benefiting from treatment; and
2. Either:
   2.1 Applicant is a paediatrician or psychiatrist; or
   2.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing.

**Renewal — (ADHD in patients under 5)** only from a paediatrician or psychiatrist. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

**Renewal — (Narcolepsy)** only from a neurologist or respiratory specialist. Approvals valid for 24 months where the treatment remains appropriate and the patient is benefiting from treatment.

‡ Safety cap

*Three months or six months, as applicable, dispensed all-at-once

▲Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
NERVOUS SYSTEM

METHYLPHENIDATE HYDROCHLORIDE EXTENDED-RELEASE – Special Authority see SA1151 below – Retail pharmacy
a) Only on a controlled drug form
b) Safety medicine; prescriber may determine dispensing frequency

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$58.96</td>
<td>✓</td>
<td>Concerta</td>
</tr>
<tr>
<td>$65.44</td>
<td>✓</td>
<td>Concerta</td>
</tr>
<tr>
<td>$71.93</td>
<td>✓</td>
<td>Concerta</td>
</tr>
<tr>
<td>$86.24</td>
<td>✓</td>
<td>Concerta</td>
</tr>
<tr>
<td>$19.50</td>
<td>✓</td>
<td>Ritalin LA</td>
</tr>
<tr>
<td>$25.50</td>
<td>✓</td>
<td>Ritalin LA</td>
</tr>
<tr>
<td>$31.90</td>
<td>✓</td>
<td>Ritalin LA</td>
</tr>
<tr>
<td>$38.25</td>
<td>✓</td>
<td>Ritalin LA</td>
</tr>
</tbody>
</table>

**SA1151** Special Authority for Subsidy

Initial application only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). Approvals valid for 24 months for applications meeting the following criteria:

All of the following:

1. ADHD (Attention Deficit and Hyperactivity Disorder); and
2. Diagnosed according to DSM-IV or ICD 10 criteria; and
3. Either:
   3.1 Applicant is a paediatrician or psychiatrist; or
   3.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing; and
4. Either:
   4.1 Patient is taking a currently subsidised formulation of methylphenidate hydrochloride (immediate-release or sustained-release) which has not been effective due to significant administration and/or compliance difficulties; or
   4.2 There is significant concern regarding the risk of diversion or abuse of immediate-release methylphenidate hydrochloride.

Renewal only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). Approvals valid for 24 months for applications meeting the following criteria:

Both:

1. The treatment remains appropriate and the patient is benefiting from treatment; and
2. Either:
   2.1 Applicant is a paediatrician or psychiatrist; or
   2.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing.

MODAFINIL – Special Authority see SA1126 below – Retail pharmacy

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$72.50</td>
<td>✓</td>
<td>Modavigil</td>
</tr>
</tbody>
</table>

**SA1126** Special Authority for Subsidy

Initial application only from a neurologist or respiratory specialist. Approvals valid for 24 months for applications meeting the following criteria:

All of the following:

1. The patient has a diagnosis of narcolepsy and has excessive daytime sleepiness associated with narcolepsy occurring almost daily for three months or more; and
2. Either:
   2.1 The patient has a multiple sleep latency test with a mean sleep latency of less than or equal to 10 minutes and 2 or more sleep onset rapid eye movement periods; or
   2.2 The patient has at least one of: cataplexy, sleep paralysis or hypnagogic hallucinations; and

continued…
continued...  
3 Either:
   3.1 An effective dose of a subsidised formulation of methylphenidate or dexamphetamine has been trialled and discon-
   tinued because of intolerable side effects; or
   3.2 Methylphenidate and dexamphetamine are contraindicated.

Renewal only from a neurologist or respiratory specialist. Approvals valid for 24 months where the treatment remains appropriate
and the patient is benefiting from treatment.

Treatments for Dementia

DONEPEZIL HYDROCHLORIDE

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Per</td>
<td></td>
</tr>
<tr>
<td>Tab 5 mg</td>
<td>7.71</td>
<td>✓ Donepezil-Rex</td>
</tr>
<tr>
<td>Tab 10 mg</td>
<td>14.06</td>
<td>✓ Donepezil-Rex</td>
</tr>
</tbody>
</table>

Treatments for Substance Dependence

BUPRENORPHINE WITH NALOXONE – Special Authority see SA1203 below – Retail pharmacy

a) No patient co-payment payable
b) Safety medicine; prescriber may determine dispensing frequency

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Per</td>
<td></td>
</tr>
<tr>
<td>Tab sublingual 2 mg with naloxone 0.5 mg</td>
<td>57.40</td>
<td>✓ Suboxone</td>
</tr>
<tr>
<td>Tab sublingual 8 mg with naloxone 2 mg</td>
<td>166.00</td>
<td>✓ Suboxone</td>
</tr>
</tbody>
</table>

[SA1203] Special Authority for Subsidy

Initial application — (Detoxification) from any medical practitioner. Approvals valid for 1 month for applications meeting the following criteria:
All of the following:
1 Patient is opioid dependent; and
2 Patient is currently engaged with an opioid treatment service approved by the Ministry of Health; and
3 Applicant works in an opioid treatment service approved by the Ministry of Health.

Initial application — (Maintenance treatment) from any medical practitioner. Approvals valid for 12 months for applications meeting the following criteria:
All of the following:
1 Patient is opioid dependent; and
2 Patient will not be receiving methadone; and
3 Patient is currently enrolled in an opioid substitution treatment program in a service approved by the Ministry of Health; and
4 Applicant works in an opioid treatment service approved by the Ministry of Health.

Renewal — (Detoxification) from any medical practitioner. Approvals valid for 1 month for applications meeting the following criteria:
All of the following:
1 Patient is opioid dependent; and
2 Patient has previously trialled but failed detoxification with buprenorphine with naloxone with relapse back to opioid use and another attempt is planned; and
3 Patient is currently engaged with an opioid treatment service approved by the Ministry of Health; and
4 Applicant works in an opioid treatment service approved by the Ministry of Health.

Renewal — (Maintenance treatment) from any medical practitioner. Approvals valid for 12 months for applications meeting the following criteria:
All of the following:
1 Patient is or has been receiving maintenance therapy with buprenorphine with naloxone (and is not receiving methadone); and
2 Patient is currently enrolled in an opioid substitution program in a service approved by the Ministry of Health; and

continued...
continued...

3 Applicant works in an opioid treatment service approved by the Ministry of Health or is a medical practitioner authorised by the service to manage treatment in this patient.

Renewal — (Maintenance treatment where the patient has previously had an initial application for detoxification) from any medical practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

1 Patient received but failed detoxification with buprenorphine with naloxone; and
2 Maintenance therapy with buprenorphine with naloxone is planned (and patient will not be receiving methadone); and
3 Patient is currently enrolled in an opioid substitution program in a service approved by the Ministry of Health; and
4 Applicant works in an opioid treatment service approved by the Ministry of Health.

BUPROPION HYDROCHLORIDE
Tab modified-release 150 mg .............................................................4.97 30 ✓ Zyban

DISULFIRAM
Tab 200 mg .......................................................................................24.30 100 ✓ Antabuse

NALTREXONE HYDROCHLORIDE – Special Authority see SA1408 below – Retail pharmacy
Tab 50 mg .........................................................................................76.00 30 ✓ Naltraccord

SA1408 Special Authority for Subsidy
Initial application from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

1 Patient is currently enrolled in a recognised comprehensive treatment programme for alcohol dependence; and
2 Applicant works in or with a community Alcohol and Drug Service contracted to one of the District Health Boards or accredited against the New Zealand Alcohol and Other Drug Sector Standard or the National Mental Health Sector Standard.

Renewal from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

1 Compliance with the medication (prescriber determined); and
2 Any of the following:
   2.1 Patient is still unstable and requires further treatment; or
   2.2 Patient achieved significant improvement but requires further treatment; or
   2.3 Patient is well controlled but requires maintenance therapy.

NICOTINE
Nicotine will not be funded under the Dispensing Frequency Rule in amounts less than 4 weeks of treatment.

Patch 7 mg – Up to 28 patch available on a PSO ............................12.40 28 ✓ Habitrol
Patch 14 mg – Up to 28 patch available on a PSO ............................13.27 28 ✓ Habitrol
Patch 21 mg – Up to 28 patch available on a PSO ............................14.02 28 ✓ Habitrol
Lozenge 1 mg – Up to 216 loz available on a PSO .........................15.15 216 ✓ Habitrol
Lozenge 2 mg – Up to 216 loz available on a PSO .........................16.60 216 ✓ Habitrol
Gum 2 mg (Classic) – Up to 384 piece available on a PSO ..............26.13 384 ✓ Habitrol
Gum 2 mg (Fruit) – Up to 384 piece available on a PSO ...............26.13 384 ✓ Habitrol
Gum 2 mg (Mint) – Up to 384 piece available on a PSO ...............26.13 384 ✓ Habitrol
Gum 4 mg (Classic) – Up to 384 piece available on a PSO ...........30.12 384 ✓ Habitrol
Gum 4 mg (Fruit) – Up to 384 piece available on a PSO ..............30.12 384 ✓ Habitrol
Gum 4 mg (Mint) – Up to 384 piece available on a PSO ..............30.12 384 ✓ Habitrol

VARENICLINE TARTRATE – Special Authority see SA1161 on the next page – Retail pharmacy

a) Varenicline will not be funded under the Dispensing Frequency Rule in amounts less than 2 weeks of treatment.
b) A maximum of 3 months’ varenicline will be subsidised on each Special Authority approval.

Tab 1 mg ...........................................................................................67.74 28 ✓ Champix
                                  135.48 56 ✓ Champix
Tab 0.5 mg × 11 and 1 mg × 14 ......................................................60.48 25 OP ✓ Champix
Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 5 months for applications meeting the following criteria:

All of the following:

1. Short-term therapy as an aid to achieving abstinence in a patient who has indicated that they are ready to cease smoking; and
2. The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and
3. Either:
   3.1 The patient has tried but failed to quit smoking after at least two separate trials of nicotine replacement therapy, at least one of which included the patient receiving comprehensive advice on the optimal use of nicotine replacement therapy; or
   3.2 The patient has tried but failed to quit smoking using bupropion or nortriptyline; and
4. The patient has not used funded varenicline in the last 12 months; and
5. Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this; and
6. The patient is not pregnant; and
7. The patient will not be prescribed more than 3 months’ funded varenicline (see note).

Renewal from any relevant practitioner. Approvals valid for 5 months for applications meeting the following criteria:

All of the following:

1. Short-term therapy as an aid to achieving abstinence in a patient who has indicated that they are ready to cease smoking; and
2. The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and
3. The patient has not used funded varenicline in the last 12 months; and
4. Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this; and
5. The patient is not pregnant; and
6. The patient will not be prescribed more than 3 months’ funded varenicline (see note).

The patient must not have had an approval in the past 12 months.

Note: a maximum of 3 months’ varenicline will be subsidised on each Special Authority approval.
### Chemotherapeutic Agents

#### Alkylating Agents

<table>
<thead>
<tr>
<th>Medicine</th>
<th>Formulation</th>
<th>Price</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>BUSULPHAN</strong> – PCT – Retail pharmacy-Specialist</td>
<td>Tab 2 mg</td>
<td>$59.50</td>
<td>100</td>
<td>✓</td>
<td>Myleran</td>
</tr>
<tr>
<td><strong>CARBOPLATIN</strong> – PCT only – Specialist</td>
<td>Inj 10 mg per ml, 5 ml</td>
<td>$20.00</td>
<td>1</td>
<td>✓</td>
<td>Carboplatin Ebewe</td>
</tr>
<tr>
<td></td>
<td>Inj 10 mg per ml, 15 ml</td>
<td>$19.50</td>
<td>1</td>
<td>✓</td>
<td>Carboplatin Ebewe</td>
</tr>
<tr>
<td></td>
<td>Inj 10 mg per ml, 45 ml</td>
<td>$48.50</td>
<td>1</td>
<td>✓</td>
<td>Carboplatin Ebewe</td>
</tr>
<tr>
<td></td>
<td>Inj 10 mg per ml, 100 ml</td>
<td>$105.00</td>
<td>1</td>
<td>✓</td>
<td>Carboplatin Ebewe</td>
</tr>
<tr>
<td></td>
<td>Inj 1 mg for ECP</td>
<td>$0.13</td>
<td>1 mg</td>
<td>✓</td>
<td>Baxter</td>
</tr>
<tr>
<td><strong>CARMUSTINE</strong> – PCT only – Specialist</td>
<td>Inj 100 mg</td>
<td>$204.13</td>
<td>1</td>
<td>✓</td>
<td>BiCNU</td>
</tr>
<tr>
<td></td>
<td>Inj 100 mg for ECP</td>
<td>$204.13</td>
<td>100 mg OP</td>
<td>✓</td>
<td>Baxter</td>
</tr>
<tr>
<td><strong>CHLORAMBUCIL</strong> – PCT – Retail pharmacy-Specialist</td>
<td>Tab 2 mg</td>
<td>$22.35</td>
<td>25</td>
<td>✓</td>
<td>Leukeran FC</td>
</tr>
<tr>
<td><strong>CISPLATIN</strong> – PCT only – Specialist</td>
<td>Inj 1 mg per ml, 50 ml</td>
<td>$15.00</td>
<td>1</td>
<td>✓</td>
<td>Cisplatin Ebewe</td>
</tr>
<tr>
<td></td>
<td>Inj 1 mg per ml, 100 ml</td>
<td>$21.00</td>
<td>1</td>
<td>✓</td>
<td>Cisplatin Ebewe</td>
</tr>
<tr>
<td></td>
<td>Inj 1 mg for ECP</td>
<td>$0.27</td>
<td>1 mg</td>
<td>✓</td>
<td>Baxter</td>
</tr>
<tr>
<td><strong>CYCLOPHOSPHAMIDE</strong></td>
<td>Tab 50 mg – PCT – Retail pharmacy-Specialist</td>
<td>$25.71</td>
<td>50</td>
<td>✓</td>
<td>Cycloblastin</td>
</tr>
<tr>
<td></td>
<td></td>
<td>79.00</td>
<td>50</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>158.00</td>
<td>100</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Inj 1 g – PCT – Retail pharmacy-Specialist</td>
<td>$26.70</td>
<td>1</td>
<td>✓</td>
<td>Endoxan 629</td>
</tr>
<tr>
<td></td>
<td>Inj 1 g for ECP – PCT only – Specialist</td>
<td>$26.70</td>
<td>1</td>
<td>✓</td>
<td>Procytox 629</td>
</tr>
<tr>
<td><strong>LOMUSTINE</strong> – PCT – Retail pharmacy-Specialist</td>
<td>Cap 10 mg</td>
<td>$132.59</td>
<td>20</td>
<td>✓</td>
<td>CeeNU</td>
</tr>
<tr>
<td></td>
<td>Cap 40 mg</td>
<td>$399.15</td>
<td>20</td>
<td>✓</td>
<td>CeeNU</td>
</tr>
<tr>
<td><strong>MELPHALAN</strong></td>
<td>Tab 2 mg – PCT – Retail pharmacy-Specialist</td>
<td>$31.31</td>
<td>25</td>
<td>✓</td>
<td>Alkeran</td>
</tr>
<tr>
<td></td>
<td>Inj 50 mg – PCT only – Specialist</td>
<td>$52.15</td>
<td>1</td>
<td>✓</td>
<td>Alkeran</td>
</tr>
</tbody>
</table>

*(Cycloblastin Tab 50 mg to be delisted 1 September 2014)*

*Wastage claimable – see rule 3.3.2 on page 17*

158 [HP4] refer page 7

629 Unapproved medicine supplied under Section 29

Sole Subsidised Supply
<table>
<thead>
<tr>
<th>ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer's Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$</td>
<td>Per</td>
<td></td>
</tr>
</tbody>
</table>

### OXALIPLATIN – PCT only – Specialist
- **Inj 50 mg** ........................................................... 15.32 1 ✔ Oxaliplatin Actavis 50
  - 55.00
  - 200.00
- **Inj 100 mg** ......................................................... 25.01 1 ✔ Oxaliplatin Actavis 100
  - 110.00
  - 400.00
- **Inj 1 mg for ECP** .................................................. 0.28 1 mg ✔ Baxter

### THIOTEPA – PCT only – Specialist
- **Inj 15 mg** .............................................................. CBS 1 ✔ Bedford
  - **CBS**
  - **Tepadina**

### Antimetabolites

<table>
<thead>
<tr>
<th>CALCIUM FOLINATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 15 mg – PCT – Retail pharmacy-Specialist........................... 82.45 10 ✔ DBL Leucovorin Calcium</td>
</tr>
<tr>
<td>Inj 3 mg per ml, 1 ml – PCT – Retail pharmacy-Specialist............ 17.10 5 ✔ Hospira</td>
</tr>
<tr>
<td>Inj 50 mg – PCT – Retail pharmacy-Specialist............................ 18.25 5 ✔ Calcium Folinate Ebewe</td>
</tr>
<tr>
<td>Inj 100 mg – PCT only – Specialist.......................................... 7.33 1 ✔ Calcium Folinate Ebewe</td>
</tr>
<tr>
<td>Inj 300 mg – PCT only – Specialist.......................................... 22.51 1 ✔ Calcium Folinate Ebewe</td>
</tr>
<tr>
<td>Inj 1 g – PCT only – Specialist............................................... 67.51 1 ✔ Calcium Folinate Ebewe</td>
</tr>
<tr>
<td>Inj 1 mg for ECP – PCT only – Specialist................................. 0.06 1 mg ✔ Baxter</td>
</tr>
</tbody>
</table>

### CAPECITABINE – Retail pharmacy-Specialist
- **Tab 150 mg** ............................................................ 30.00 60 ✔ Capecitabine Winthrop
  - 115.00
- **Tab 500 mg** ............................................................ 120.00 120 ✔ Capecitabine Winthrop
  - 705.00

### CLADRIBINE – PCT only – Specialist
- **Inj 1 mg per ml, 10 ml** .................................................. 5,249.72 7 ✔ Leustatin
  - 749.96
- **Inj 10 mg for ECP** ...................................................... 749.96 10 mg OP ✔ Baxter

---

‡ safety cap
*Three months or six months, as applicable, dispensed all-at-once
▲Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
<table>
<thead>
<tr>
<th>ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CYTARABINE</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Inj 20 mg per ml, 5 ml vial – PCT – Retail pharmacy-Specialist ……55.00</td>
<td>5</td>
<td>✓ Pfizer</td>
<td></td>
</tr>
<tr>
<td></td>
<td>80.00</td>
<td>✓ Hospira</td>
<td></td>
</tr>
<tr>
<td>Inj 500 mg – PCT – Retail pharmacy-Specialist……………………18.15</td>
<td>1</td>
<td>✓ Pfizer</td>
<td></td>
</tr>
<tr>
<td></td>
<td>95.36</td>
<td>✓ Hospira</td>
<td></td>
</tr>
<tr>
<td>Inj 100 mg per ml, 10 ml vial – PCT – Retail pharmacy-Specialist……………………8.83</td>
<td>1</td>
<td>✓ Pfizer</td>
<td></td>
</tr>
<tr>
<td></td>
<td>42.65</td>
<td>✓ Hospira</td>
<td></td>
</tr>
<tr>
<td>Inj 100 mg per ml, 20 ml vial – PCT – Retail pharmacy-Specialist……………………17.65</td>
<td>1</td>
<td>✓ Pfizer</td>
<td></td>
</tr>
<tr>
<td></td>
<td>34.47</td>
<td>✓ Hospira</td>
<td></td>
</tr>
<tr>
<td>Inj 1 mg for ECP – PCT only – Specialist…………………………0.11</td>
<td>10 mg</td>
<td>✓ Baxter</td>
<td></td>
</tr>
<tr>
<td>Inj 100 mg intrathecal syringe for ECP – PCT only – Specialist……11.00</td>
<td>100 mg OP</td>
<td>✓ Baxter</td>
<td></td>
</tr>
<tr>
<td><strong>FLUDARABINE PHOSPHATE</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tab 10 mg – PCT – Retail pharmacy-Specialist…………………………433.50</td>
<td>20</td>
<td>✓ Fludara Oral</td>
<td></td>
</tr>
<tr>
<td>Inj 50 mg – PCT only – Specialist………………525.00</td>
<td>5</td>
<td>✓ Fludarabine Ebewe</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1,430.00</td>
<td>✓ Fludara</td>
<td></td>
</tr>
<tr>
<td>Inj 50 mg for ECP – PCT only – Specialist…………………………105.00</td>
<td>50 mg OP</td>
<td>✓ Baxter</td>
<td></td>
</tr>
<tr>
<td><strong>FLUOROURACIL SODIUM</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Inj 50 mg per ml, 10 ml – PCT only – Specialist……………………26.25</td>
<td>5</td>
<td>✓ Fluorouracil Ebewe</td>
<td></td>
</tr>
<tr>
<td>Inj 50 mg per ml, 20 ml – PCT only – Specialist……………………7.50</td>
<td>1</td>
<td>✓ Fluorouracil Ebewe</td>
<td></td>
</tr>
<tr>
<td>Inj 25 mg per ml, 100 ml – PCT only – Specialist…………………..13.55</td>
<td>1</td>
<td>✓ Hospira</td>
<td></td>
</tr>
<tr>
<td>Inj 50 mg per ml, 50 ml – PCT only – Specialist…………………..18.00</td>
<td>1</td>
<td>✓ Fluorouracil Ebewe</td>
<td></td>
</tr>
<tr>
<td>Inj 50 mg per ml, 100 ml – PCT only – Specialist…………………..34.50</td>
<td>1</td>
<td>✓ Fluorouracil Ebewe</td>
<td></td>
</tr>
<tr>
<td>Inj 1 mg for ECP – PCT only – Specialist…………………………0.77</td>
<td>100 mg</td>
<td>✓ Baxter</td>
<td></td>
</tr>
<tr>
<td><strong>GEMCITABINE HYDROCHLORIDE</strong> – PCT only – Specialist</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Inj 1 g ………………………………………………………………15.89</td>
<td>1</td>
<td>✓ Gemcitabine Ebewe</td>
<td></td>
</tr>
<tr>
<td></td>
<td>62.50</td>
<td>✓ Gemcitabine</td>
<td></td>
</tr>
<tr>
<td></td>
<td>349.20</td>
<td>✓ Gemzar</td>
<td></td>
</tr>
<tr>
<td>Inj 200 mg ………………………………………...8.36</td>
<td>1</td>
<td>✓ Gemcitabine Ebewe</td>
<td></td>
</tr>
<tr>
<td></td>
<td>12.50</td>
<td>✓ Gemcitabine</td>
<td></td>
</tr>
<tr>
<td></td>
<td>78.00</td>
<td>✓ Baxter</td>
<td></td>
</tr>
<tr>
<td>Inj 1 mg for ECP …………………………………………0.02</td>
<td>1 mg</td>
<td>✓ Baxter</td>
<td></td>
</tr>
<tr>
<td><em>(Gemcitabine Actavis 1000 Inj 1 g to be delisted 1 November 2014)</em></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>(Gemcitabine Actavis 200 Inj 200 mg to be delisted 1 November 2014)</em></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>IRINOTECAN</strong> – PCT only – Specialist</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Inj 20 mg per ml, 2 ml …………………………………………9.34</td>
<td>1</td>
<td>✓ Irinotecan Actavis</td>
<td></td>
</tr>
<tr>
<td></td>
<td>41.00</td>
<td>✓ Camptosar</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>✓ Irinotecan-Rex</td>
<td></td>
</tr>
<tr>
<td>Inj 20 mg per ml, 5 ml …………………………………………23.34</td>
<td>1</td>
<td>✓ Irinotecan Actavis</td>
<td></td>
</tr>
<tr>
<td></td>
<td>100.00</td>
<td>✓ Camptosar</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>✓ Irinotecan-Rex</td>
<td></td>
</tr>
<tr>
<td>Inj 1 mg for ECP …………………………………………0.24</td>
<td>1 mg</td>
<td>✓ Baxter</td>
<td></td>
</tr>
</tbody>
</table>
### ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
</table>

**MERCAPTOPURINE** – PCT – Retail pharmacy-Specialist
Tab 50 mg ................................................................. 49.41 25 ✔️ Puri-nethol

*METHOTREXATE*

* Tab 2.5 mg – PCT – Retail pharmacy-Specialist .......................... 3.82 30 ✔️ Methoblastin
  ✔️ Trexate

  Trexate to be Sole Supply on 1 September 2014

* Tab 10 mg – PCT – Retail pharmacy-Specialist .......................... 26.25 50 ✔️ Methoblastin
  ✔️ Trexate

  Trexate to be Sole Supply on 1 September 2014

* Inj 2.5 mg per ml, 2 ml – PCT – Retail pharmacy-Specialist .......... 23.65 5 ✔️ Hospira
  ✔️ Methotrexate

* Inj 7.5 mg prefilled syringe .................................................. 17.19 1

* Inj 10 mg prefilled syringe .................................................. 17.25 1 ✔️ Methotrexate
  ✔️ Sandoz

* Inj 15 mg prefilled syringe .................................................. 17.38 1 ✔️ Methotrexate
  ✔️ Sandoz

* Inj 20 mg prefilled syringe .................................................. 17.50 1 ✔️ Methotrexate
  ✔️ Sandoz

* Inj 25 mg prefilled syringe .................................................. 17.63 1 ✔️ Methotrexate
  ✔️ Sandoz

* Inj 30 mg prefilled syringe .................................................. 17.75 1 ✔️ Methotrexate
  ✔️ Sandoz

* Inj 25 mg per ml, 2 ml – PCT – Retail pharmacy-Specialist .......... 20.20 5 ✔️ Hospira

* Inj 25 mg per ml, 20 ml – PCT – Retail pharmacy-Specialist ............ 27.78 1 ✔️ Hospira

* Inj 100 mg per ml, 10 ml – PCT – Retail pharmacy-Specialist .......... 25.00 1 ✔️ Methotrexate Ebewe

* Inj 100 mg per ml, 50 ml – PCT – Retail pharmacy-Specialist .......... 99.99 1 ✔️ Methotrexate Ebewe

* Inj 1 mg for ECP – PCT only – Specialist .................................. 0.10 1 mg ✔️ Baxter

* Inj 5 mg intrathecal syringe for ECP – PCT only – Specialist ........... 4.73 5 mg OP ✔️ Baxter

(Methotrexin Tab 2.5 mg to be delisted 1 September 2014)
(Methotrexin Tab 10 mg to be delisted 1 September 2014)

**THIOGUANINE** – PCT – Retail pharmacy-Specialist
Tab 40 mg ................................................................................ 97.16 25 ✔️ Lanvis

---

### Other Cytotoxic Agents

**AMSCRINE** – PCT only – Specialist
Inj 75 mg .................................................................................. CBS 6 ✔️ Amsidine

**ANAGRELIDE HYDROCHLORIDE** – PCT – Retail pharmacy-Specialist
Cap 0.5 mg .................................................................................. CBS 100 ✔️ Agrylin

**ARSENIC TRIOXIDE** – PCT only – Specialist
Inj 10 mg .................................................................................. 4,817.00 10 ✔️ AFT

**BLEOMYCIN SULPHATE** – PCT only – Specialist
Inj 15,000 iu ................................................................................ 120.00 1 ✔️ DBL Bleomycin Sulfate

Inj 1,000 iu for ECP ..................................................................... 9.28 1,000 iu ✔️ Baxter

**BORTEZOMIB** – PCT only – Specialist – Special Authority see SA1127 on the next page
Inj 1 mg .................................................................................. 540.70 1 ✔️ Velcade

Inj 3.5 mg .................................................................................. 1,892.50 1 ✔️ Velcade

Inj 1 mg for ECP ........................................................................ 594.77 1 mg ✔️ Baxter

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† safety cap
* Three months or six months, as applicable, dispensed all-at-once

▲ Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS

**SA1127 | Special Authority for Subsidy**

**Initial application — (Treatment naive multiple myeloma/amyloidosis)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 15 months for applications meeting the following criteria:

Both:

1. Either:
   1.1 The patient has treatment-naive symptomatic multiple myeloma; or
   1.2 The patient has treatment-naive symptomatic systemic AL amyloidosis *; and


Note: Indications marked with * are Unapproved Indications.

**Initial application — (Relapsed/refractory multiple myeloma/amyloidosis)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 8 months for applications meeting the following criteria:

All of the following:

1. Either:
   1.1 The patient has relapsed or refractory multiple myeloma; or
   1.2 The patient has relapsed or refractory systemic AL amyloidosis *; and

2. The patient has received only one prior front line chemotherapy for multiple myeloma or amyloidosis; and

3. The patient has not had prior publicly funded treatment with bortezomib; and


Note: Indications marked with * are Unapproved Indications.

**Renewal — (Relapsed/refractory multiple myeloma/amyloidosis)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 8 months for applications meeting the following criteria:

Both:

1. The patient's disease obtained at least a partial response from treatment with bortezomib at the completion of cycle 4; and

2. Maximum of 4 further treatment cycles (making a total maximum of 8 consecutive treatment cycles).

Notes: Responding relapsed/refractory multiple myeloma patients should receive no more than 2 additional cycles of treatment beyond the cycle at which a confirmed complete response was first achieved. A line of therapy is considered to comprise either:

a) a known therapeutic chemotherapy regimen and supportive treatments; or

b) a transplant induction chemotherapy regimen, stem cell transplantation and supportive treatments.

Refer to datasheet for recommended dosage and number of doses of bortezomib per treatment cycle.

**COLASPASE [L-ASPARAGINASE] — PCT only — Specialist**

<table>
<thead>
<tr>
<th>Item</th>
<th>Manufacturer</th>
<th>Price</th>
<th>Quantity</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 10,000 iu</td>
<td></td>
<td>102.32</td>
<td>1</td>
<td>Leunase</td>
</tr>
<tr>
<td>Inj 10,000 iu for ECP</td>
<td></td>
<td>102.32</td>
<td>10,000 iu OP</td>
<td>Baxter</td>
</tr>
</tbody>
</table>

**DACARBAZINE — PCT only — Specialist**

<table>
<thead>
<tr>
<th>Item</th>
<th>Manufacturer</th>
<th>Price</th>
<th>Quantity</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 200 mg vial</td>
<td></td>
<td>51.84</td>
<td>1</td>
<td>Hospira</td>
</tr>
<tr>
<td>Inj 200 mg for ECP</td>
<td></td>
<td>51.84</td>
<td>200 mg OP</td>
<td>Baxter</td>
</tr>
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</table>

**DACTINOMYCIN [ACTINOMYCIN D] — PCT only — Specialist**

<table>
<thead>
<tr>
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<th>Price</th>
<th>Quantity</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 0.5 mg</td>
<td></td>
<td>13.52</td>
<td>1</td>
<td>Cosmegen</td>
</tr>
<tr>
<td>Inj 0.5 mg for ECP</td>
<td></td>
<td>13.52</td>
<td>0.5 mg OP</td>
<td>Baxter</td>
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**DAUNORUBICIN — PCT only — Specialist**

<table>
<thead>
<tr>
<th>Item</th>
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<th>Price</th>
<th>Quantity</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 2 mg per ml, 10 ml</td>
<td></td>
<td>118.72</td>
<td>1</td>
<td>Pfizer</td>
</tr>
<tr>
<td>Inj 20 mg for ECP</td>
<td></td>
<td>118.72</td>
<td>20 mg OP</td>
<td>Baxter</td>
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</table>

**DOCETAXEL — PCT only — Specialist**

<table>
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<tr>
<th>Item</th>
<th>Manufacturer</th>
<th>Price</th>
<th>Quantity</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Inj 20 mg</td>
<td></td>
<td>48.75</td>
<td>1</td>
<td>Docetaxel Sandoz</td>
</tr>
<tr>
<td>Inj 20 mg per ml, 1 ml</td>
<td></td>
<td>48.75</td>
<td>1</td>
<td>Taxotere</td>
</tr>
<tr>
<td>Inj 20 mg per ml, 4 ml</td>
<td></td>
<td>195.00</td>
<td>1</td>
<td>Taxotere</td>
</tr>
<tr>
<td>Inj 80 mg</td>
<td></td>
<td>195.00</td>
<td>1</td>
<td>Docetaxel Sandoz</td>
</tr>
<tr>
<td>Inj 1 mg for ECP</td>
<td></td>
<td>2.63</td>
<td>1 mg</td>
<td>Baxter</td>
</tr>
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</table>
### ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
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<tbody>
<tr>
<td>$ Per</td>
<td>☑️</td>
<td></td>
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#### DOXORUBICIN – PCT only – Specialist

<table>
<thead>
<tr>
<th>Dosage</th>
<th>Price</th>
<th>Subsidised</th>
<th>Manufacturer</th>
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</thead>
<tbody>
<tr>
<td>Inj 10 mg</td>
<td>10.00</td>
<td>☑️</td>
<td>Doxorubicin Ebewe</td>
</tr>
<tr>
<td>Inj 50 mg</td>
<td>17.00</td>
<td>☑️</td>
<td>Arrow-Doxorubicin</td>
</tr>
<tr>
<td></td>
<td>40.00</td>
<td>☑️</td>
<td>DBL Doxorubicin</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
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<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 100 mg</td>
<td>80.00</td>
<td>☑️</td>
<td>Doxorubicin Ebewe</td>
</tr>
<tr>
<td>Inj 200 mg</td>
<td>65.00</td>
<td>☑️</td>
<td>Arrow-Doxorubicin</td>
</tr>
<tr>
<td></td>
<td>150.00</td>
<td>☑️</td>
<td>Adriamycin</td>
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<table>
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<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 1 mg for ECP</td>
<td>0.37</td>
<td>☑️</td>
<td>Doxorubicin Ebewe</td>
</tr>
<tr>
<td></td>
<td>0.82</td>
<td>☑️</td>
<td>Baxter</td>
</tr>
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</table>

#### EPIRUBICIN – PCT only – Specialist

<table>
<thead>
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<th>Price</th>
<th>Subsidised</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 2 mg per ml, 5 ml</td>
<td>25.00</td>
<td>☑️</td>
<td>Epirubicin Ebewe</td>
</tr>
<tr>
<td>Inj 2 mg per ml, 25 ml</td>
<td>39.38</td>
<td>☑️</td>
<td>DBL Epirubicin Hydrochloride</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Dosage</th>
<th>Price</th>
<th>Subsidised</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 2 mg per ml, 50 ml</td>
<td>58.20</td>
<td>☑️</td>
<td>Epirubicin Ebewe</td>
</tr>
<tr>
<td></td>
<td>125.00</td>
<td>☑️</td>
<td>DBL Epirubicin Hydrochloride</td>
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</table>

<table>
<thead>
<tr>
<th>Dosage</th>
<th>Price</th>
<th>Subsidised</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 2 mg per ml, 100 ml</td>
<td>94.50</td>
<td>☑️</td>
<td>Epirubicin Ebewe</td>
</tr>
<tr>
<td></td>
<td>210.00</td>
<td>☑️</td>
<td>Baxter</td>
</tr>
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</table>

#### ETOPOSIDE

<table>
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<th>Price</th>
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<th>Manufacturer</th>
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</thead>
<tbody>
<tr>
<td>Cap 50 mg – PCT – Retail pharmacy-Specialist</td>
<td>340.73</td>
<td>☑️</td>
<td>Vepesid</td>
</tr>
<tr>
<td>Cap 100 mg – PCT – Retail pharmacy-Specialist</td>
<td>340.73</td>
<td>☑️</td>
<td>Vepesid</td>
</tr>
<tr>
<td>Inj 20 mg per ml, 5 ml – PCT – Retail pharmacy-Specialist</td>
<td>25.00</td>
<td>☑️</td>
<td>Hospira</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Dosage</th>
<th>Price</th>
<th>Subsidised</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 1 mg for ECP – PCT only – Specialist</td>
<td>0.30</td>
<td>☑️</td>
<td>Baxter</td>
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</table>

#### ETOPOSIDE PHOSPHATE – PCT only – Specialist

<table>
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<th>Price</th>
<th>Subsidised</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 100 mg of etoposide base</td>
<td>40.00</td>
<td>☑️</td>
<td>Etopophos</td>
</tr>
<tr>
<td>Inj 1 mg of etoposide base for ECP</td>
<td>0.47</td>
<td>☑️</td>
<td>Baxter</td>
</tr>
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</table>

#### HYDROXYUREA – PCT – Retail pharmacy-Specialist

<table>
<thead>
<tr>
<th>Dosage</th>
<th>Price</th>
<th>Subsidised</th>
<th>Manufacturer</th>
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</thead>
<tbody>
<tr>
<td>Cap 500 mg</td>
<td>31.76</td>
<td>☑️</td>
<td>Hydrea</td>
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#### IDARUBICIN HYDROCHLORIDE

<table>
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<th>Price</th>
<th>Subsidised</th>
<th>Manufacturer</th>
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</thead>
<tbody>
<tr>
<td>Cap 5 mg – PCT – Retail pharmacy-Specialist</td>
<td>115.00</td>
<td>☑️</td>
<td>Zavedos</td>
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<tr>
<td>Cap 10 mg – PCT – Retail pharmacy-Specialist</td>
<td>144.50</td>
<td>☑️</td>
<td>Zavedos</td>
</tr>
<tr>
<td>Inj 5 mg – PCT only – Specialist</td>
<td>100.00</td>
<td>☑️</td>
<td>Zavedos</td>
</tr>
<tr>
<td>Inj 10 mg – PCT only – Specialist</td>
<td>200.00</td>
<td>☑️</td>
<td>Zavedos</td>
</tr>
<tr>
<td>Inj 1 mg for ECP – PCT only – Specialist</td>
<td>22.20</td>
<td>☑️</td>
<td>Baxter</td>
</tr>
</tbody>
</table>

(Zavedos Cap 5 mg to be delisted 1 February 2015)
(Zavedos Cap 10 mg to be delisted 1 February 2015)

#### MESNA

<table>
<thead>
<tr>
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<th>Price</th>
<th>Subsidised</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tab 400 mg – PCT – Retail pharmacy-Specialist</td>
<td>227.50</td>
<td>☑️</td>
<td>Uromitexan</td>
</tr>
<tr>
<td>Tab 600 mg – PCT – Retail pharmacy-Specialist</td>
<td>339.50</td>
<td>☑️</td>
<td>Uromitexan</td>
</tr>
<tr>
<td>Inj 100 mg per ml, 4 ml ampoule – PCT only – Specialist</td>
<td>148.05</td>
<td>☑️</td>
<td>Uromitexan</td>
</tr>
<tr>
<td>Inj 100 mg per ml, 10 ml ampoule – PCT only – Specialist</td>
<td>339.90</td>
<td>☑️</td>
<td>Uromitexan</td>
</tr>
<tr>
<td>Inj 1 mg for ECP – PCT only – Specialist</td>
<td>2.47</td>
<td>☑️</td>
<td>Baxter</td>
</tr>
</tbody>
</table>

† safety cap
*Three months or six months, as applicable, dispensed all-at-once
▲Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
## ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS

### MITOMYCIN C – PCT only – Specialist

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer's Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 5 mg vial ..........................79.75 1</td>
<td>✓ Arrow</td>
<td></td>
</tr>
<tr>
<td>Inj 1 mg for ECP ........................16.43 1 mg</td>
<td>✓ Baxter</td>
<td></td>
</tr>
</tbody>
</table>

### MITOZANTRONE – PCT only – Specialist

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer's Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inj 2 mg per ml, 5 ml ..................110.00 1</td>
<td>✓ Mitozantrone Ebewe</td>
<td></td>
</tr>
<tr>
<td>Inj 2 mg per ml, 10 ml ................100.00 1</td>
<td>✓ Mitozantrone Ebewe</td>
<td></td>
</tr>
<tr>
<td>Inj 2 mg per ml, 12.5 ml ...............407.50 1</td>
<td>✓ Onkotrone</td>
<td></td>
</tr>
<tr>
<td>Inj 1 mg for ECP .........................5.65 1 mg</td>
<td>✓ Baxter</td>
<td></td>
</tr>
</tbody>
</table>

### PACLITAXEL – PCT only – Specialist

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer's Price) $</th>
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<th>Brand or Generic Manufacturer</th>
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</thead>
<tbody>
<tr>
<td>Inj 30 mg ..................................45.00 5</td>
<td>✓ Paclitaxel Ebewe</td>
<td></td>
</tr>
<tr>
<td>Inj 100 mg ..................................19.02 1</td>
<td>✓ Paclitaxel Ebewe</td>
<td></td>
</tr>
<tr>
<td>...............................................91.67 1</td>
<td>✓ Paclitaxel Actavis</td>
<td></td>
</tr>
<tr>
<td>Inj 150 mg ..................................26.69 1</td>
<td>✓ Paclitaxel Ebewe</td>
<td></td>
</tr>
<tr>
<td>...............................................137.50 1</td>
<td>✓ Anzatax</td>
<td></td>
</tr>
<tr>
<td>Inj 300 mg ..................................36.53 1</td>
<td>✓ Paclitaxel Ebewe</td>
<td></td>
</tr>
<tr>
<td>...............................................275.00 1</td>
<td>✓ Paclitaxel Actavis</td>
<td></td>
</tr>
<tr>
<td>Inj 600 mg ..................................73.06 1</td>
<td>✓ Paclitaxel Ebewe</td>
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</tr>
<tr>
<td>Inj 1 mg for ECP ........................0.17 1 mg</td>
<td>✓ Baxter</td>
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</tr>
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### PEGASPARGASE – PCT only – Special Authority see SA1325 below

<table>
<thead>
<tr>
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<th>Brand or Generic Manufacturer</th>
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<tbody>
<tr>
<td>Inj 3,750 IU per 5 ml ................3,005.00 1</td>
<td>✓ Oncaspar</td>
<td></td>
</tr>
</tbody>
</table>

### Initial application

Initial application only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

1. The patient has newly diagnosed acute lymphoblastic leukaemia; and
2. Pegaspargase to be used with a contemporary intensive multi-agent chemotherapy treatment protocol; and
3. Treatment is with curative intent.

### Renewal

Renewal only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

1. The patient has relapsed acute lymphoblastic leukaemia; and
2. Pegaspargase to be used with a contemporary intensive multi-agent chemotherapy treatment protocol; and
3. Treatment is with curative intent.

### PENTOSTATIN [DEOXYCOFORMYCIN] – PCT only – Specialist

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer's Price) $</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Inj 10 mg ..................................CBS 1</td>
<td>✓ Nipent</td>
<td></td>
</tr>
</tbody>
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### PROCARBAZINE HYDROCHLORIDE – PCT – Retail pharmacy-Specialist

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer's Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cap 50 mg ..................................498.00 50</td>
<td>✓ Natulan</td>
<td></td>
</tr>
</tbody>
</table>

### TEOZOLOMIDE – Special Authority see SA1063 on the next page – Retail pharmacy

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer's Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cap 5 mg ..................................8.00 5</td>
<td>✓ Temaccord</td>
<td></td>
</tr>
<tr>
<td>Cap 20 mg ..................................36.00 5</td>
<td>✓ Temaccord</td>
<td></td>
</tr>
<tr>
<td>Cap 100 mg ................................175.00 5</td>
<td>✓ Temaccord</td>
<td></td>
</tr>
<tr>
<td>Cap 250 mg ................................410.00 5</td>
<td>✓ Temaccord</td>
<td></td>
</tr>
</tbody>
</table>
### ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer's Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$</td>
<td>Per</td>
<td></td>
</tr>
</tbody>
</table>

#### SA1063 Special Authority for Subsidy

**Initial application** only from a relevant specialist. Approvals valid for 10 months for applications meeting the following criteria:

All of the following:

1. Either:
   1.1 Patient has newly diagnosed glioblastoma multiforme; or
   1.2 Patient has newly diagnosed anaplastic astrocytoma; and
2. Temozolomide is to be (or has been) given concomitantly with radiotherapy; and
3. Following concomitant treatment tamozolomide is to be used for a maximum of six cycles of 5 days treatment, at a maximum dose of 200 mg/m².

Notes: Indication marked with a * is an Unapproved Indication. Temozolomide is not subsidised for the treatment of relapsed glioblastoma multiforme. Reapplications will not be approved.

Studies of temozolomide show that its benefit is predominantly in those patients with a good performance status (WHO grade 0 or 1 or Karnofsky score >80), and in patients who have had at least a partial resection of the tumour.

**THALIDOMIDE** – PCT only – Specialist – Special Authority see SA1124 below

<table>
<thead>
<tr>
<th>Capsules</th>
<th>$</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td>50 mg</td>
<td>504.00</td>
<td>28</td>
</tr>
<tr>
<td>100 mg</td>
<td>1,008.00</td>
<td>28</td>
</tr>
</tbody>
</table>

#### SA1124 Special Authority for Subsidy

**Initial application** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

Either:

1. The patient has multiple myeloma; or
2. The patient has systemic AL amyloidosis.

**Renewal** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid without further renewal unless notified where the patient has obtained a response from treatment during the initial approval period.

Notes: Prescription must be written by a registered prescriber in the thalidomide risk management programme operated by the supplier.

Maximum dose of 400 mg daily as monotherapy or in a combination therapy regimen.

Indication marked with * is an Unapproved Indication.

**TRETINOIN**

<table>
<thead>
<tr>
<th>Capsules</th>
<th>$</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 mg</td>
<td>435.90</td>
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</tr>
</tbody>
</table>

**VINBLASTINE SULPHATE**

<table>
<thead>
<tr>
<th>Injections</th>
<th>$</th>
<th>Per</th>
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<tbody>
<tr>
<td>10 mg</td>
<td>27.50</td>
<td>1</td>
</tr>
<tr>
<td>1 mg for ECP</td>
<td>3.05</td>
<td>1 mg</td>
</tr>
</tbody>
</table>

**VINCRISTINE SULPHATE**

<table>
<thead>
<tr>
<th>Injections</th>
<th>$</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 mg per ml, 1 ml</td>
<td>64.80</td>
<td>5</td>
</tr>
<tr>
<td>1 mg per ml, 2 ml</td>
<td>69.60</td>
<td>5</td>
</tr>
<tr>
<td>1 mg for ECP</td>
<td>9.45</td>
<td>1 mg</td>
</tr>
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</table>

**VINORELBINE** – PCT only – Specialist

<table>
<thead>
<tr>
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<th>$</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 mg per ml, 1 ml</td>
<td>12.85</td>
<td>1</td>
</tr>
<tr>
<td>10 mg per ml, 5 ml</td>
<td>64.25</td>
<td>1</td>
</tr>
<tr>
<td>1 mg for ECP</td>
<td>1.45</td>
<td>1 mg</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>safety cap</th>
</tr>
</thead>
<tbody>
<tr>
<td>Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.</td>
</tr>
</tbody>
</table>

165
ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS

Protein-tyrosine Kinase Inhibitors

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>▶ DASATINIB – Special Authority see SA0976 below – [Xpharm]</td>
<td></td>
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</tr>
<tr>
<td>Tab 20 mg .................................................................</td>
<td>3,774.06</td>
<td>Sprycel</td>
</tr>
<tr>
<td>Tab 50 mg .................................................................</td>
<td>6,214.20</td>
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</tr>
<tr>
<td>Tab 70 mg .................................................................</td>
<td>7,692.58</td>
<td>Sprycel</td>
</tr>
<tr>
<td>Tab 100 mg ...............................................................</td>
<td>6,214.20</td>
<td>Sprycel</td>
</tr>
</tbody>
</table>

▶SA0976 | Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

Notes: Application details may be obtained from PHARMAC’s website http://www.pharmac.govt.nz, and prescriptions should be sent to:
The CML/GIST Co-ordinator Phone: (04) 460 4990
PHARMAC Facsimile: (04) 916 7571
PO Box 10 254 Email: cmlgistcoordinator@pharmac.govt.nz
Wellington

Special Authority criteria for CML - access by application

a) Funded for patients with diagnosis (confirmed by a haematologist) of a chronic myeloid leukaemia (CML) in blast crisis, accelerated phase, or in chronic phase.
b) Maximum dose of 140 mg/day for accelerated or blast phase, and 100 mg/day for chronic phase CML.
c) Subsidised for use as monotherapy only.
d) Initial approvals valid seven months.
e) Subsequent approval(s) are granted on application and are valid for six months. The first reapplication (after seven months) should provide details of the haematological response. The third reapplication should provide details of the cytogenetic response after 14-18 months from initiating therapy. All other reapplications should provide details of haematological response, and cytogenetic response if such data is available. Applications to be made and subsequent prescriptions can be written by a haematologist or an oncologist.

Note: Dasatinib is indicated for the treatment of adults with chronic, accelerated or blast phase CML with resistance or intolerance to prior therapy including imatinib.

Guideline on discontinuation of treatment for patients with CML

a) Prescribers should consider discontinuation of treatment if, after 6 months from initiating therapy, a patient did not obtain a haematological response as defined as any one of the following three levels of response:
   a) complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5 $10^9/L, platelets > 100 $10^9/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
   b) no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) > 1.0 $10^9/L, platelets > 20 $10^9/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
   c) return to chronic phase (as characterised by BM and PB blasts < 15%, BM and PB blasts and promyelocytes < 30%, PB basophils < 20% and absence of extramedullary disease other than spleen and liver).

b) Prescribers should consider discontinuation of treatment if, after 18 months from initiating therapy, a patient did not obtain a major cytogenetic response defined as 0-35% Ph+ metaphases.

ERLOTINIB – Retail pharmacy-Specialist – Special Authority see SA1411 on the next page

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>▶ Tarceva</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tab 100 mg .................................................................</td>
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<td></td>
</tr>
<tr>
<td>Tab 150 mg .................................................................</td>
<td>1,700.00</td>
<td></td>
</tr>
</tbody>
</table>

[21x10][HP4] refer page 7

Sole Subsidised Supply

Unapproved medicine supplied under Section 29
Special Authority for Subsidy

**Initial application** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 4 months for applications meeting the following criteria:

Either:

1. All of the following:
   1.1 Patient has locally advanced or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
   1.2 There is documentation confirming that the disease expresses activating mutations of EGFR tyrosine kinase; and
   1.3 Either:
      1.3.1 Patient is treatment naive; or
      1.3.2 Both:
         1.3.2.1 Patient has documented disease progression following treatment with first line platinum based chemotherapy; and
         1.3.2.2 Patient has not received prior treatment with gefitinib; and
   1.4 Erlotinib is to be given for a maximum of 3 months; or
2. The patient received funded erlotinib prior to 31 December 2013 and radiological assessment (preferably including CT scan) indicates NSCLC has not progressed.

**Renewal** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months where radiological assessment (preferably including CT scan) indicates NSCLC has not progressed.

**GEFITINIB** – Retail pharmacy-Specialist

- Tab 250 mg – Special Authority see SA1226 below
  - Initial application only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 4 months for applications meeting the following criteria:
    Either:
    1. All of the following:
       1.1 Patient has treatment naive locally advanced, or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
       1.2 There is documentation confirming that disease expresses activating mutations of EGFR tyrosine kinase; and
       1.3 Gefitinib is to be given for a maximum of 3 months; or
   2. The patient received gefitinib treatment prior to 1 August 2012 and radiological assessment (preferably including CT scan) indicates NSCLC has not progressed.
    **Renewal** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months where radiological assessment (preferably including CT scan) indicates NSCLC has not progressed.

**IMATINIB MESILATE**

- Tab 100 mg – Special Authority see SA1460 on the next page
  - [Xpharm] .......................................................... 2,400.00  60  ✔️ Glivec
  - Cap 100 mg .......................................................... 298.90  60  ✔️ Imatinib-AFT
    a) Brand switch fee payable (Pharmacode 2461099) - see page 201 for details
    b) No patient co-payment payable
    c) Note: Imatinib-AFT is not a registered for the treatment of Gastro Intestinal Stromal Tumours (GIST). The Glivec brand of imatinib mesilate (supplied by Novartis) remains fully subsidised under Special Authority for patients with unresectable and/or metastatic malignant GIST, see SA0643 in Section B of the Pharmaceutical Schedule.
**ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS**

**SA1460** | Special Authority for Subsidy
---|---
Special Authority approved by the CML/GIST Co-ordinator
Notes: Application details may be obtained from PHARMAC’s website [http://www.pharmac.govt.nz](http://www.pharmac.govt.nz), and prescriptions should be sent to:

| The CML/GIST Co-ordinator | Phone: (04) 460 4990 |
| PHARMAC | Facsimile: (04) 916 7571 |
| PO Box 10254 | Email: cmlgistcoordinator@pharmac.govt.nz |

**Special Authority criteria for GIST – access by application**
Funded for patients:
- a) With a diagnosis (confirmed by an oncologist) of unresectable and/or metastatic malignant gastrointestinal stromal tumour (GIST).
- b) Maximum dose of 400 mg/day.
- c) Applications to be made and subsequent prescriptions can be written by an oncologist.
- d) Initial and subsequent applications are valid for one year. The re-application criterion is an adequate clinical response to the treatment with imatinib (prescriber determined).

**LAPATINIB DITOSYLATE** – Special Authority see SA1191 below – Retail pharmacy

<table>
<thead>
<tr>
<th>Tab 250 mg</th>
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</thead>
<tbody>
<tr>
<td>Tykerb</td>
<td>70</td>
</tr>
</tbody>
</table>

**SA1191** | Special Authority for Subsidy
---|---
Initial application — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:
Either:

1. All of the following:
   1.1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
   1.2 The patient has not previously received trastuzumab treatment for HER 2 positive metastatic breast cancer; and
   1.3 Lapatinib not to be given in combination with trastuzumab; and
   1.4 Lapatinib to be discontinued at disease progression; or

2. All of the following:
   2.1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
   2.2 The patient started trastuzumab for metastatic breast cancer but discontinued trastuzumab within 3 months of starting treatment due to intolerance; and
   2.3 The cancer did not progress whilst on trastuzumab; and
   2.4 Lapatinib not to be given in combination with trastuzumab; and
   2.5 Lapatinib to be discontinued at disease progression.

**Renewal — (metastatic breast cancer)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:
All of the following:

1. The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
2. The cancer has not progressed at any time point during the previous 12 months whilst on lapatinib; and
3. Lapatinib not to be given in combination with trastuzumab; and
4. Lapatinib to be discontinued at disease progression.

**PAZOPANIB** – Special Authority see SA1190 on the next page – Retail pharmacy

<table>
<thead>
<tr>
<th>Tab 200 mg</th>
<th>1,334.70</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tykerb</td>
<td>30</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Tab 400 mg</th>
<th>2,669.40</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tykerb</td>
<td>30</td>
</tr>
</tbody>
</table>
ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS

SA1190 Special Authority for Subsidy

Initial application only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

1. The patient has metastatic renal cell carcinoma; and
2. Any of the following:
   2.1. The patient is treatment naive; or
   2.2. The patient has only received prior cytokine treatment; or
   2.3. Both:
       2.3.1. The patient has discontinued sunitinib within 3 months of starting treatment due to intolerance; and
       2.3.2. The cancer did not progress whilst on sunitinib; and
3. The patient has good performance status (WHO/ECOG grade 0-2); and
4. The disease is of predominant clear cell histology; and
   The patient has intermediate or poor prognosis defined as:
5. Any of the following:
   5.1. Lactate dehydrogenase level > 1.5 times upper limit of normal; or
   5.2. Haemoglobin level < lower limit of normal; or
   5.3. Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); or
   5.4. Interval of < 1 year from original diagnosis to the start of systemic therapy; or
   5.5. Karnofsky performance score of ≤ 70; or
   5.6. ≥ 2 sites of organ metastasis; and
6. Pazopanib to be used for a maximum of 3 months.

Renewal only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

1. No evidence of disease progression; and
2. The treatment remains appropriate and the patient is benefiting from treatment.

Notes: Pazopanib treatment should be stopped if disease progresses.

Poor prognosis patients are defined as having at least 3 of criteria 5.1-5.6. Intermediate prognosis patients are defined as having 1 or 2 of criteria 5.1-5.6.

SUNITINIB – Special Authority see SA1266 below – Retail pharmacy

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer's Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2,315.38</td>
<td>✔</td>
<td>Sutent</td>
</tr>
<tr>
<td>$4,630.77</td>
<td>✔</td>
<td>Sutent</td>
</tr>
<tr>
<td>$9,261.54</td>
<td>✔</td>
<td>Sutent</td>
</tr>
</tbody>
</table>

SA1266 Special Authority for Subsidy

Initial application — (RCC) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

1. The patient has metastatic renal cell carcinoma; and
2. Any of the following:
   2.1. The patient is treatment naive; or
   2.2. The patient has only received prior cytokine treatment; or
   2.3. The patient has only received prior treatment with an investigational agent within the confines of a bona fide clinical trial which has Ethics Committee approval; or
   2.4. Both:
       2.4.1. The patient has discontinued pazopanib within 3 months of starting treatment due to intolerance; and
       2.4.2. The cancer did not progress whilst on pazopanib; and

continued...
continued...

3 The patient has good performance status (WHO/ECOG grade 0-2); and
4 The disease is of predominant clear cell histology; and
   The patient has intermediate or poor prognosis defined as:
5 Any of the following:
   5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; or
   5.2 Haemoglobin level < lower limit of normal; or
   5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); or
   5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; or
   5.5 Karnofsky performance score of ≤ 70; or
   5.6 ≥ 2 sites of organ metastasis; and
6 Sunitinib to be used for a maximum of 2 cycles.

Initial application — (GIST) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:
Both:
1 The patient has unresectable or metastatic malignant gastrointestinal stromal tumour (GIST); and
2 Either:
   2.1 The patient’s disease has progressed following treatment with imatinib; or
   2.2 The patient has documented treatment-limiting intolerance, or toxicity to, imatinib.

Renewal — (RCC) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:
Both:
1 No evidence of disease progression; and
2 The treatment remains appropriate and the patient is benefiting from treatment.

Notes: Sunitinib treatment should be stopped if disease progresses.
Poor prognosis patients are defined as having at least 3 of criteria 5.1-5.6. Intermediate prognosis patients are defined as having 1 or 2 of criteria 5.1-5.6

Renewal — (GIST) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:
Both:

The patient has responded to treatment or has stable disease as determined by Choi’s modified CT response evaluation criteria as follows:
1 Any of the following:
   1.1 The patient has had a complete response (disappearance of all lesions and no new lesions); or
   1.2 The patient has had a partial response (a decrease in size of ≥ 10% or decrease in tumour density in Hounsfield Units (HU) of ≥ 15% on CT and no new lesions and no obvious progression of non measurable disease); or
   1.3 The patient has stable disease (does not meet criteria the two above) and does not have progressive disease and no symptomatic deterioration attributed to tumour progression; and
2 The treatment remains appropriate and the patient is benefiting from treatment.

Note: It is recommended that response to treatment be assessed using Choi’s modified CT response evaluation criteria (J Clin Oncol, 2007, 25:1753-1759). Progressive disease is defined as either: an increase in tumour size of ≥ 10% and not meeting criteria of partial response (PR) by tumour density (HU) on CT; or: new lesions, or new intratumoral nodules, or increase in the size of the existing intratumoral nodules.

Endocrine Therapy

For GnRH ANALOGUES – refer to HORMONE PREPARATIONS, Trophic Hormones, page 88
BICALUTAMIDE – Special Authority see SA0941 on the next page – Retail pharmacy
Tab 50 mg ...........................................................................................4.90 28 ✔ Bicalaccord
### ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
</table>

#### SA0941 Special Authority for Subsidy

**Initial application** from any medical practitioner. Approvals valid without further renewal unless notified where the patient has advanced prostate cancer.

**FLUTAMIDE** – Retail pharmacy-Specialist

- Tab 250 mg ................................................................. $16.50  30  ✓ Flutamid S29
- ................................................................. $55.00  100  ✓ Flutamin

**MEGESTROL ACETATE** – Retail pharmacy-Specialist

- Tab 160 mg ................................................................. $51.55  30  ✓ Apo-Megestrol

**OCTREOTIDE**

- Inj 50 mcg per ml, 1 ml ........................................... $19.24  5  ✓ Octreotide MaxRx
- Inj 50 mcg per ml, 1 ml vial ...................................... $13.50  5  ✓ DBL
- Inj 100 mcg per ml, 1 ml ............................................. $36.38  5  ✓ Octreotide MaxRx
- Inj 100 mcg per ml, 1 ml vial ...................................... $22.40  5  ✓ DBL
- Inj 500 mcg per ml, 1 ml ............................................. $131.25  5  ✓ Octreotide MaxRx
- Inj 500 mcg per ml, 1 ml vial ...................................... $89.40  5  ✓ DBL

**OCTREOTIDE LAR (SOMATOSTATIN ANALOGUE)** – Special Authority see SA1016 below – Retail pharmacy

- Inj LAR 10 mg prefilled syringe .................................. $1,772.50  1  ✓ Sandostatin LAR
- Inj LAR 20 mg prefilled syringe .................................. $2,358.75  1  ✓ Sandostatin LAR
- Inj LAR 30 mg prefilled syringe .................................. $2,951.25  1  ✓ Sandostatin LAR

#### SA1016 Special Authority for Subsidy

**Initial application — (Malignant Bowel Obstruction)** from any relevant practitioner. Approvals valid for 2 months for applications meeting the following criteria:

- All of the following:
  1. The patient has nausea* and vomiting* due to malignant bowel obstruction*; and
  2. Treatment with antiemetics, rehydration, antimuscarinic agents, corticosteroids and analgesics for at least 48 hours has failed; and
  3. Octreotide to be given at a maximum dose 1500 mcg daily for up to 4 weeks.

Note: Indications marked with * are Unapproved Indications.

**Renewal — (Malignant Bowel Obstruction)** from any relevant practitioner. Approvals valid for 3 months where the treatment remains appropriate and the patient is benefiting from treatment.

**Initial application — (Acromegaly)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

- Both:
  1. The patient has acromegaly; and
  2. Any of the following:
     2.1 Treatment with surgery, radiotherapy and a dopamine agonist has failed; or
     2.2 Treatment with octreotide is for an interim period while awaiting the effects of radiotherapy and a dopamine agonist has failed; or
     2.3 The patient is unwilling, or unable, to undergo surgery and/or radiotherapy.

**Renewal — (Acromegaly)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

- Both:
  1. IGF1 levels have decreased since starting octreotide; and
  2. The treatment remains appropriate and the patient is benefiting from treatment.

* Three months or six months, as applicable, dispensed all-at-once

† Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.

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continued...

Note: In patients with Acromegaly octreotide treatment should be discontinued if IGF1 levels have not decreased after 3 months treatment. In patients treated with radiotherapy octreotide treatment should be withdrawn every 2 years, for 1 month, for assessment of remission. Octreotide treatment should be stopped where there is biochemical evidence of remission (normal IGF1 levels) following octreotide treatment withdrawal for at least 4 weeks

Initial application — (Other Indications) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

Any of the following:

1. VIPomas and Glucagonomas - for patients who are seriously ill in order to improve their clinical state prior to definitive surgery; or
2. Both:
   2.1. Gastrinoma; and
   2.2. Either:
       2.2.1. Patient has failed surgery; or
       2.2.2. Patient in metastatic disease after H2 antagonists (or proton pump inhibitors) have failed; or
3. Both:
   3.1. Insulinomas; and
   3.2. Surgery is contraindicated or has failed; or
4. For pre-operative control of hypoglycaemia and for maintenance therapy; or
5. Both:
   5.1. Carcinoid syndrome (diagnosed by tissue pathology and/or urinary 5HIAA analysis); and
   5.2. Disabling symptoms not controlled by maximal medical therapy.

Note: The use of octreotide in patients with fistulae, oesophageal varices, miscellaneous diarrhoea and hypotension will not be funded as a Special Authority item.

Renewal — (Other Indications) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

TAMOXIFEN CITRATE

<table>
<thead>
<tr>
<th>Tab 10 mg</th>
<th>Tab 20 mg</th>
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<tr>
<td>2.63</td>
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<tr>
<td>60</td>
<td>30</td>
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Aromatase Inhibitors

ANASTROZOLE

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EXEMESTANE

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LETROZOLE

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Unapproved medicine supplied under Section 29

Sole Subsidised Supply
Immunosuppressants

Cytotoxic Immunosuppressants

AZATHIOPRINE – Retail pharmacy-Specialist

* Tab 50 mg – For azathioprine oral liquid formulation refer, page 203 .......................................................... 13.22 100 ✓ Azamun ✓ Imuprine

Azamun to be Sole Supply on 1 September 2014

* Inv 50 mg .......................................................... 126.00 1 ✓ Imuran

(Imuran Inv 50 mg to be delisted 1 September 2014)

MYCOPHENOLATE MOFETIL – Special Authority see SA1041 below – Retail pharmacy

Tab 500 mg .......................................................... 25.00 50 ✓ Cellcept
Cap 250 mg .......................................................... 25.00 100 ✓ Cellcept

Powder for oral liq 1 g per 5 ml – Subsidy by endorsement .............. 187.25 165 ml OP ✓ Cellcept

Mycophenolate powder for oral liquid is subsidised only for patients unable to swallow tablets and capsules, and when the prescription is endorsed accordingly.

 дня SA1041 Special Authority for Subsidy

Initial application only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:

1 Transplant recipient; or
2 Both:

Patients with diseases where

2.1 Steroids and azathioprine have been trialled and discontinued because of unacceptable side effects or inadequate clinical response; and
2.2 Either:

Patients with diseases where

2.2.1 Cyclophosphamide has been trialled and discontinued because of unacceptable side effects or inadequate clinical response; or
2.2.2 Cyclophosphamide treatment is contraindicated.

Fusion Proteins

ETANERCEPT – Special Authority see SA1450 below – Retail pharmacy

Inv 25 mg .......................................................... 949.96 4 ✓ Enbrel
Inv 50 mg autoinjector .......................................................... 1,899.92 4 ✓ Enbrel
Inv 50 mg prefilled syringe .......................................................... 1,899.92 4 ✓ Enbrel

дня SA1450 Special Authority for Subsidy

Initial application — (juvenile idiopathic arthritis) only from a named specialist or rheumatologist. Approvals valid for 4 months for applications meeting the following criteria:

Either:

1 Both:

1.1 The patient has had an initial Special Authority approval for adalimumab for juvenile idiopathic arthritis (JIA); and
1.2 Either:

1.2.1 The patient has experienced intolerable side effects from adalimumab; or
1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for JIA; or

continued...
ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS

Subsidy
(Manufacturer’s Price) $ Per
Fully Subsidised ✓
Brand or Generic Manufacturer

continued...

2 All of the following:
   2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
   2.2 Patient diagnosed with Juvenile Idiopathic Arthritis (JIA); and
   2.3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
   2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m$^2$ weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
   2.5 Both:
      2.5.1 Either:
         2.5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender joints; or
         2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
      2.5.2 Physician’s global assessment indicating severe disease.

Initial application — (rheumatoid arthritis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

1 Both:
   1.1 The patient has had an initial Special Authority approval for adalimumab for rheumatoid arthritis; and
   1.2 Either:
      1.2.1 The patient has experienced intolerable side effects from adalimumab; or
      1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for rheumatoid arthritis; or

2 All of the following:
   2.1 Patient has had severe and active erosive rheumatoid arthritis for six months duration or longer; and
   2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
   2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
   2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulphasalazine and hydroxychloroquine sulphate (at maximum tolerated doses); and
   2.5 Any of the following:
      2.5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of cyclosporin; or
      2.5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold; or
      2.5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and
   2.6 Either:
      2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or
      2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
   2.7 Either:
      2.7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or

continued…
2.7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Initial application — (severe chronic plaque psoriasis) only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

Either:

1 Both:
   1.1 The patient has had an initial Special Authority approval for adalimumab for severe chronic plaque psoriasis; and
   1.2 Either:
      1.2.1 The patient has experienced intolerable side effects from adalimumab; or
      1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for severe chronic plaque psoriasis; or

2 All of the following:
   2.1 Either:
      2.1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 15, where lesions have been present for at least 6 months from the time of initial diagnosis; or
      2.1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plaques have been present for at least 6 months from the time of initial diagnosis; and
   2.2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, cyclosporin, or acitretin; and
   2.3 A PASI assessment has been completed for at least the most recent prior treatment course (but preferably all prior treatment courses), preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course; and
   2.4 The most recent PASI assessment is no more than 1 month old at the time of application.

Note: "Inadequate response" is defined as: for whole body severe chronic plaque psoriasis, a PASI score of greater than 15, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment; for severe chronic plaque psoriasis of the face, hand or foot, at least 2 of the 3 PASI symptom subscores for erythema, thickness and scaling are rated as severe or very severe, and the skin area affected is 30% or more of the face, palm of a hand or sole of a foot, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment.

Initial application — (ankylosing spondylitis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

1 Both:
   1.1 The patient has had an initial Special Authority approval for adalimumab for ankylosing spondylitis; and
   1.2 Either:
      1.2.1 The patient has experienced intolerable side effects from adalimumab; or
      1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for ankylosing spondylitis; or

2 All of the following:
   2.1 Patient has a confirmed diagnosis of ankylosing spondylitis present for more than six months; and
   2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
   2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
   2.4 Patient’s ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and

continued...
continued...  

2.5 Either:  

2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right); or  

2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the average normal values corrected for age and gender (see Notes); and  

2.6 A Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale.

Notes: The BASDAI must have been determined at the completion of the 3 month exercise trial, but prior to ceasing NSAID treatment. The BASDAI measure must be no more than 1 month old at the time of initial application.

Average normal chest expansion corrected for age and gender:  

- 18-24 years - Male: 7.0 cm; Female: 5.5 cm  
- 25-34 years - Male: 7.5 cm; Female: 5.5 cm  
- 35-44 years - Male: 6.5 cm; Female: 4.5 cm  
- 45-54 years - Male: 6.0 cm; Female: 5.0 cm  
- 55-64 years - Male: 5.5 cm; Female: 4.0 cm  
- 65-74 years - Male: 4.0 cm; Female: 4.0 cm  
- 75+ years - Male: 3.0 cm; Female: 2.5 cm

Initial application — (psoriatic arthritis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:  

Either:  

1 Both:  

1.1 The patient has had an initial Special Authority approval for adalimumab for psoriatic arthritis; and  

1.2 Either:  

1.2.1 The patient has experienced intolerable side effects from adalimumab; or  

1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for psoriatic arthritis; or  

2 All of the following:  

2.1 Patient has had severe active psoriatic arthritis for six months duration or longer; and  

2.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and  

2.3 Patient has tried and not responded to at least three months of sulphasalazine at a dose of at least 2 g per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and  

2.4 Either:  

2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen, tender joints; or  

2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and  

2.5 Any of the following:  

2.5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or  

2.5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or  

2.5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Initial application — (pyoderma gangrenosum) only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:  

All of the following:  

continued…
continued...

1 Patient has pyoderma gangrenosum*; and
2 Patient has received three months of conventional therapy including a minimum of three pharmaceuticals (e.g. prednisone, cyclosporine, azathioprine, or methotrexate) and not received an adequate response; and
3 A maximum of 4 doses.

Note: Indications marked with * are Unapproved Indications (refer to Interpretations and Definitions).

Renewal — (juvenile idiopathic arthritis) only from a named specialist, rheumatologist or Practitioner on the recommendation of a named specialist or rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:
All of the following:
1 Either:
   1.1 Applicant is a named specialist or rheumatologist; or
   1.2 Applicant is a Practitioner and confirms that a named specialist or rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
2 Subsidised as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
3 Either:
   3.1 Following 3 to 4 months’ initial treatment, the patient has at least a 50% decrease in active joint count and an improvement in physician’s global assessment from baseline; or
   3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count and continued improvement in physician’s global assessment from baseline.

Renewal — (rheumatoid arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:
All of the following:
1 Either:
   1.1 Applicant is a rheumatologist; or
   1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
3 Either:
   3.1 Following 3 to 4 months’ initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
   3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
4 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Renewal — (severe chronic plaque psoriasis) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 6 months for applications meeting the following criteria:
All of the following:
1 Either:
   1.1 Applicant is a dermatologist; or
   1.2 Applicant is a Practitioner and confirms that a dermatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
2 Either:
   2.1 Both:
      2.1.1 Patient had “whole body” severe chronic plaque psoriasis at the start of treatment; and
2.1.2 Following each prior etanercept treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-treatment baseline value; or

2.2 Both:

2.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and

2.2.2 Either:

2.2.2.1 Following each prior etanercept treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or

2.2.2.2 Following each prior etanercept treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-treatment baseline value; and

3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Note: A treatment course is defined as a minimum of 12 weeks of etanercept treatment

Renewal — (ankylosing spondylitis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

1 Either:

1.1 Applicant is a rheumatologist; or

1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and

2 Following 12 weeks of etanercept treatment, BASDAI has improved by 4 or more points from pre-treatment baseline on a 10 point scale, or by 50%, whichever is less; and

3 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and

4 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Renewal — (psoriatic arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

1 Either:

1.1 Applicant is a rheumatologist; or

1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and

2 Either:

2.1 Following 3 to 4 months’ initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or

2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior etanercept treatment in the opinion of the treating physician; and

3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Renewal — (pyoderma gangrenosum) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

1 Patient has shown clinical improvement; and

2 Patient continues to require treatment; and

3 A maximum of 4 doses.

Immune Modulators

ANTITHYMOCYTE GLOBULIN (EQUINE) – PCT only – Specialist

Inj 50 mg per ml, 5 ml ...............................................................2,137.50

ivrex 

ATGAM
BACILLUS CALMETTE-GUERIN (BCG) VACCINE – PCT only – Specialist
Subsidised only for bladder cancer.
Inj 2-8 × 100 million CFU ...............................................................149.37 1 ✓ OncoTICE

Monoclonal Antibodies

ADALIMUMAB – Special Authority see SA1449 below – Retail pharmacy
Inj 20 mg per 0.4 ml prefilled syringe ..............................................1,799.92 2 ✓ Humira
Inj 40 mg per 0.8 ml prefilled pen ..................................................1,799.92 2 ✓ HumiraPen
Inj 40 mg per 0.8 ml prefilled syringe ..............................................1,799.92 2 ✓ Humira

SA1449 Special Authority for Subsidy
Initial application — (rheumatoid arthritis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:
Either:

1 Both:
   1.1 The patient has had an initial Special Authority approval for etanercept for rheumatoid arthritis; and
   1.2 Either:
      1.2.1 The patient has experienced intolerable side effects from etanercept; or
      1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for rheumatoid arthritis; or

2 All of the following:
   2.1 Patient has had severe and active erosive rheumatoid arthritis for six months duration or longer; and
   2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
   2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
   2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulphasalazine and hydroxychloroquine sulphate (at maximum tolerated doses); and
   2.5 Any of the following:
      2.5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of cyclosporin; or
      2.5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold; or
      2.5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and
   2.6 Either:
      2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or
      2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
   2.7 Either:
      2.7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
      2.7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Initial application — (Crohn’s disease) only from a gastroenterologist. Approvals valid for 3 months for applications meeting the following criteria:
All of the following:
continued…
1. Patient has severe active Crohn’s disease; and
2. Any of the following:
   2.1 Patient has a Crohn’s Disease Activity Index (CDAI) score of greater than or equal to 300; or
   2.2 Patient has extensive small intestine disease affecting more than 50 cm of the small intestine; or
   2.3 Patient has evidence of short gut syndrome or would be at risk of short gut syndrome with further bowel resection; or
   2.4 Patient has an ileostomy or colostomy, and has intestinal inflammation; and
3. Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses (unless contraindicated) and corticosteroids; and
4. Surgery (or further surgery) is considered to be clinically inappropriate.

**Initial application — (severe chronic plaque psoriasis)** only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

Either:

1. Both:
   1.1 The patient has had an initial Special Authority approval for etanercept for severe chronic plaque psoriasis; and
   1.2 Either:
      1.2.1 The patient has experienced intolerable side effects from etanercept; or
      1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for severe chronic plaque psoriasis; or

2. All of the following:
   2.1 Either:
      2.1.1 Patient has “whole body” severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 15, where lesions have been present for at least 6 months from the time of initial diagnosis; or
      2.1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plaques have been present for at least 6 months from the time of initial diagnosis; and
   2.2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, cyclosporin, or acitretin; and
   2.3 A PASI assessment has been completed for at least the most recent prior treatment course (but preferably all prior treatment courses), preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course; and
   2.4 The most recent PASI assessment is no more than 1 month old at the time of application.

Note: “Inadequate response” is defined as: for whole body severe chronic plaque psoriasis, a PASI score of greater than 15, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment; for severe chronic plaque psoriasis of the face, hand or foot, at least 2 of the 3 PASI symptom subscores for erythema, thickness and scaling are rated as severe or very severe, and the skin area affected is 30% or more of the face, palm of a hand or sole of a foot, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment.

**Initial application — (ankylosing spondylitis)** only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

1. Both:
   1.1 The patient has had an initial Special Authority approval for etanercept for ankylosing spondylitis; and
   1.2 Either:
      1.2.1 The patient has experienced intolerable side effects from etanercept; or
1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for ankylosing spondylitis; or

2 All of the following:
   2.1 Patient has a confirmed diagnosis of ankylosing spondylitis for more than six months; and
   2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
   2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
   2.4 Patient’s ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and

2.5 Either:
   2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober’s test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right); or
   2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the following average normal values corrected for age and gender (see Notes); and

2.6 A Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale.

Notes: The BASDAI must have been determined at the completion of the 3 month exercise trial, but prior to ceasing NSAID treatment. The BASDAI measure must be no more than 1 month old at the time of initial application.

Average normal chest expansion corrected for age and gender:
- 18-24 years - Male: 7.0 cm; Female: 5.5 cm
- 25-34 years - Male: 7.5 cm; Female: 5.5 cm
- 35-44 years - Male: 6.5 cm; Female: 4.5 cm
- 45-54 years - Male: 6.0 cm; Female: 5.0 cm
- 55-64 years - Male: 5.5 cm; Female: 4.0 cm
- 65-74 years - Male: 4.0 cm; Female: 4.0 cm
- 75+ years - Male: 3.0 cm; Female: 2.5 cm

Initial application — (psoriatic arthritis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

1 Both:
   1.1 The patient has had an initial Special Authority approval for etanercept for psoriatic arthritis; and
   1.2 Either:
      1.2.1 The patient has experienced intolerable side effects from etanercept; or
      1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for psoriatic arthritis; or

2 All of the following:
   2.1 Patient has had severe active psoriatic arthritis for six months duration or longer; and
   2.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
   2.3 Patient has tried and not responded to at least three months of sulphasalazine at a dose of at least 2 g per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and
   2.4 Either:
      2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen, tender joints; or
      2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and

continued...
ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS

Sole Subsidised Supply

Fully Subsidised
Brand or Generic Manufacturer

Subsidy (Manufacturer’s Price) $ Per

continued...

2.5 Any of the following:

2.5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or

2.5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or

2.5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Initial application — (juvenile idiopathic arthritis) only from a named specialist or rheumatologist. Approvals valid for 4 months for applications meeting the following criteria:

Either:

1 Both:

1.1 The patient has had an initial Special Authority approval for etanercept for juvenile idiopathic arthritis (JIA); and

1.2 Either:

1.2.1 The patient has experienced intolerable side effects from etanercept; or

1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for juvenile idiopathic arthritis; or

2 All of the following:

2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and

2.2 Patient diagnosed with JIA; and

2.3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and

2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m² weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and

2.5 Both:

2.5.1 Either:

2.5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender joints; or

2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and

2.5.2 Physician’s global assessment indicating severe disease.

Initial application — (fistulising Crohn's disease) only from a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

1 Patient has confirmed Crohn's disease; and

2 Either:

2.1 Patient has one or more complex externally draining enterocutaneous fistula(e); or

2.2 Patient has one or more rectovaginal fistula(e); and

3 A Baseline Fistula Assessment has been completed and is no more than 1 month old at the time of application; and

4 The patient will be assessed for response to treatment after 4 months' adalimumab treatment (see Note).

Note: A maximum of 4 months' adalimumab will be subsidised on an initial Special Authority approval for fistulising Crohn's disease.

Initial application — (pyoderma gangrenosum) only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

1 Patient has pyoderma gangrenosum*; and

2 Patient has received three months of conventional therapy including a minimum of three pharmaceuticals (e.g. prednisone, ciclosporin, azathioprine, or methotrexate) and not received an adequate response; and

continued…
continued...

3 A maximum of 4 doses.

Note: Note: Indications marked with * are Unapproved Indications (refer to (Interpretations and Definitions).

Renewal — (rheumatoid arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

1 Either:
   1.1 Applicant is a rheumatologist; or
   1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and

2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and

3 Either:
   3.1 Following 3 to 4 months’ initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
   3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and

4 Either:
   4.1 Adalimumab to be administered at doses no greater than 40 mg every 14 days; or
   4.2 Patient cannot take concomitant methotrexate and requires doses of adalimumab higher than 40 mg every 14 days to maintain an adequate response.

Renewal — (Crohn's disease) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

1 Either:
   1.1 Applicant is a gastroenterologist; or
   1.2 Applicant is a Practitioner and confirms that a gastroenterologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and

2 Either:
   2.1 Either:
      2.1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on adalimumab; or
      2.1.2 CDAI score is 150 or less; or
   2.2 Both:
      2.2.1 The patient has demonstrated an adequate response to treatment but CDAI score cannot be assessed; and
      2.2.2 Applicant to indicate the reason that CDAI score cannot be assessed; and

3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Renewal — (severe chronic plaque psoriasis) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

1 Either:
   1.1 Applicant is a dermatologist; or
   1.2 Applicant is a Practitioner and confirms that a dermatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and

2 Either:
   2.1 Both:
      continued…
ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
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<td>$ Per</td>
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</table>

continued...

2.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
2.1.2 Following each prior adalimumab treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-adalimumab treatment baseline value; or

2.2 Both:
2.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
2.2.2 Either:
   2.2.2.1 Following each prior adalimumab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
   2.2.2.2 Following each prior adalimumab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-adalimumab treatment baseline value; and

3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Note: A treatment course is defined as a minimum of 12 weeks adalimumab treatment

Renewal — (ankylosing spondylitis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:
1 Either:
   1.1 Applicant is a rheumatologist; or
   1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and

2 Following 12 weeks of adalimumab treatment, BASDAI has improved by 4 or more points from pre-adalimumab baseline on a 10 point scale, or by 50%, whichever is less; and
3 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
4 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Renewal — (psoriatic arthritis) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:
1 Either:
   1.1 Applicant is a rheumatologist; or
   1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and

2 Either:
   2.1 Following 3 to 4 months’ initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
   2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior adalimumab treatment in the opinion of the treating physician; and
3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Renewal — (juvenile idiopathic arthritis) only from a named specialist, rheumatologist or Practitioner on the recommendation of a named specialist or rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:
1 Either:
   1.1 Applicant is a named specialist or rheumatologist; or
   1.2 Applicant is a Practitioner and confirms that a named specialist or rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and

continued…
continued...

2 Subsidised as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and

3 Either:
   3.1 Following 3 to 4 months’ initial treatment, the patient has at least a 50% decrease in active joint count and an improvement in physician’s global assessment from baseline; or
   3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count and continued improvement in physician’s global assessment from baseline.

Renewal — (fistulising Crohn’s disease) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

1 Either:
   1.1 Applicant is a gastroenterologist; or
   1.2 Applicant is a Practitioner and confirms that a gastroenterologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and

2 Either:
   2.1 The number of open draining fistulae have decreased from baseline by at least 50%; or
   2.2 There has been a marked reduction in drainage of all fistula(e) from baseline as demonstrated by a reduction in the Fistula Assessment score, together with less induration and patient-reported pain.

Renewal — (pyoderma gangrenosum) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

1 Patient has shown clinical improvement; and
2 Patient continues to require treatment; and
3 A maximum of 4 doses.

RITUXIMAB – PCT only – Specialist – Special Authority see SA1152 below

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
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<tr>
<td>Inj 100 mg per 10 ml vial .................1,075.50</td>
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<td>✔ Mabthera</td>
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<tr>
<td>Inj 500 mg per 50 ml vial ....................2,688.30</td>
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<tr>
<td>Inj 1 mg for ECP ..............................................5.64</td>
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<td>✔ Baxter</td>
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</table>

**SA1152** Special Authority for Subsidy

Initial application — (Post-transplant) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

1 The patient has B-cell post-transplant lymphoproliferative disorder*; and
2 To be used for a maximum of 8 treatment cycles.

Note: Indications marked with * are Unapproved Indications.

Initial application — (Indolent, Low-grade lymphomas) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

Either:

1 Both:
   1.1 The patient has indolent low grade NHL with relapsed disease following prior chemotherapy; and
   1.2 To be used for a maximum of 6 treatment cycles; or

2 Both:
   2.1 The patient has indolent, low grade lymphoma requiring first-line systemic chemotherapy; and
   2.2 To be used for a maximum of 6 treatment cycles.

continued...
Note: ‘Indolent, low-grade lymphomas’ includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom macroglobulinaemia.

**Initial application — (Aggressive CD20 positive NHL)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

Either:

1. All of the following:
   1.1 The patient has treatment naive aggressive CD20 positive NHL; and
   1.2 To be used with a multi-agent chemotherapy regimen given with curative intent; and
   1.3 To be used for a maximum of 8 treatment cycles; or

2. Both:
   2.1 The patient has aggressive CD20 positive NHL with relapsed disease following prior chemotherapy; and
   2.2 To be used for a maximum of 6 treatment cycles.

Note: ‘Aggressive CD20 positive NHL’ includes large B-cell lymphoma and Burkitt's lymphoma/leukaemia

**Initial application — (Chronic Lymphocytic Leukaemia)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

1. The patient has progressive Binet stage A, B or C chronic lymphocytic leukaemia (CLL) requiring treatment; and
2. The patient is rituximab treatment naive; and
3. Either:
   3.1 The patient is chemotherapy treatment naive; or
   3.2 Both:
      3.2.1 The patient's disease has relapsed following no more than three prior lines of chemotherapy treatment; and
      3.2.2 The patient has had a treatment-free interval of 12 months or more if previously treated with fludarabine and cyclophosphamide chemotherapy; and
4. The patient has good performance status; and
5. The patient has good renal function (creatinine clearance ≥ 30 ml/min); and
6. The patient does not have chromosome 17p deletion CLL; and
7. Rituximab to be administered in combination with fludarabine and cyclophosphamide for a maximum of 6 treatment cycles; and
8. It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration).

Note: ‘Chronic lymphocytic leukaemia (CLL)’ includes small lymphocytic lymphoma. A line of chemotherapy treatment is considered to comprise a known standard therapeutic chemotherapy regimen and supportive treatments. ‘Good performance status’ means ECOG score of 0-1, however, in patients temporarily debilitated by their CLL disease symptoms a higher ECOG (2 or 3) is acceptable where treatment with rituximab is expected to improve symptoms and improve ECOG score to <2.

**Renewal — (Post-transplant)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

1. The patient has had a rituximab treatment-free interval of 12 months or more; and
2. The patient has B-cell post-transplant lymphoproliferative disorder*; and
3. To be used for no more than 6 treatment cycles.

Note: Indications marked with * are Unapproved Indications.

**Renewal — (Indolent, Low-grade lymphomas)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

1. The patient has had a rituximab treatment-free interval of 12 months or more; and

continued…
continued…

2 The patient has indolent, low-grade NHL with relapsed disease following prior chemotherapy; and
3 To be used for no more than 6 treatment cycles.

Note: ‘Indolent, low-grade lymphomas’ includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom macroglobulinemia.

Renewal — (Aggressive CD20 positive NHL) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:
1 The patient has had a rituximab treatment-free interval of 12 months or more; and
2 The patient has relapsed refractory/aggressive CD20 positive NHL; and
3 To be used with a multi-agent chemotherapy regimen given with curative intent; and
4 To be used for a maximum of 4 treatment cycles.

Note: ‘Aggressive CD20 positive NHL’ includes large B-cell lymphoma and Burkitt’s lymphoma/leukaemia

TRASTUZUMAB – PCT only – Specialist – Special Authority see SA1192 below

Inj 150 mg vial .........................................................1,350.00 1 ✔ Herceptin
Inj 440 mg vial .........................................................3,875.00 1 ✔ Herceptin
Inj 1 mg for ECP ..........................................................9.36 1 mg ✔ Baxter

SA1192 Special Authority for Subsidy

Initial application — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

Either:
1 All of the following:
   1.1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
   1.2 The patient has not previously received lapatinib treatment for HER 2 positive metastatic breast cancer; and
   1.3 Trastuzumab not to be given in combination with lapatinib; and
   1.4 Trastuzumab to be discontinued at disease progression; or
2 All of the following:
   2.1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
   2.2 The patient started lapatinib treatment for metastatic breast cancer but discontinued lapatinib within 3 months of starting treatment due to intolerance; and
   2.3 The cancer did not progress whilst on lapatinib; and
   2.4 Trastuzumab not to be given in combination with lapatinib; and
   2.5 Trastuzumab to be discontinued at disease progression.

Renewal — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:
1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
2 The cancer has not progressed at any time point during the previous 12 months whilst on trastuzumab; and
3 Trastuzumab not to be given in combination with lapatinib; and
4 Trastuzumab to be discontinued at disease progression.

Initial application — (early breast cancer*) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 15 months for applications meeting the following criteria:

All of the following:
1 The patient has early breast cancer expressing HER 2 IHC 3+ or ISH + (including FISH or other current technology); and
2 The cancer has not progressed at any time point during the previous 12 months whilst on trastuzumab; and
3 Trastuzumab not to be given in combination with lapatinib; and
4 Trastuzumab to be discontinued at disease progression.

*Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
continued . . .

2 Maximum cumulative dose of 106 mg/kg (12 months’ treatment); and
3 Any of the following:
   3.1 9 weeks’ concurrent treatment with adjuvant chemotherapy is planned; or
   3.2 12 months’ concurrent treatment with adjuvant chemotherapy is planned; or
   3.3 12 months’ sequential treatment following adjuvant chemotherapy is planned; or
   3.4 Other treatment regimen, in association with adjuvant chemotherapy, is planned.

Renewal — (early breast cancer*) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:
All of the following:
1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
2 The patient received prior adjuvant trastuzumab treatment for early breast cancer; and
3 Any of the following:
   3.1 All of the following:
      3.1.1 The patient has not previously received lapatinib treatment for metastatic breast cancer; and
      3.1.2 Trastuzumab not to be given in combination with lapatinib; and
      3.1.3 Trastuzumab to be discontinued at disease progression; or
   3.2 All of the following:
      3.2.1 The patient started lapatinib treatment for metastatic breast cancer but discontinued lapatinib within 3 months of starting treatment due to intolerance; and
      3.2.2 The cancer did not progress whilst on lapatinib; and
      3.2.3 Trastuzumab not to be given in combination with lapatinib; and
      3.2.4 Trastuzumab to be discontinued at disease progression; or
   3.3 All of the following:
      3.3.1 The cancer has not progressed at any time point during the previous 12 months whilst on trastuzumab; and
      3.3.2 Trastuzumab not to be given in combination with lapatinib; and
      3.3.3 Trastuzumab to be discontinued at disease progression.

Note: * For patients with relapsed HER-2 positive disease who have previously received adjuvant trastuzumab for early breast cancer.

Other Immunosuppressants

CICLOSPORIN

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<tr>
<th>Formulation</th>
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<th>Fully Subsidised Per</th>
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<tbody>
<tr>
<td>Cap 25 mg</td>
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<td>Neoral</td>
</tr>
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<td>Cap 50 mg</td>
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<td>Neoral</td>
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<tr>
<td>Cap 100 mg</td>
<td>177.81</td>
<td>Neoral</td>
</tr>
<tr>
<td>Oral liq 100 mg per ml</td>
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<td>Neoral</td>
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SIROLIMUS – Special Authority see SA0866 on the next page – Retail pharmacy

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised Per</th>
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<tbody>
<tr>
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<tr>
<td>Tab 2 mg</td>
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<tr>
<td>Oral liq 1 mg per ml</td>
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<td>Rapamune</td>
</tr>
</tbody>
</table>
SA0866 | Special Authority for Subsidy

Initial application from any medical practitioner. Approvals valid without further renewal unless notified where the drug is to be used for rescue therapy for an organ transplant recipient.

Notes: Rescue therapy defined as unresponsive to calcineurin inhibitor treatment as defined by refractory rejection; or intolerant to calcineurin inhibitor treatment due to any of the following:
- GFR<30 ml/min; or
- Rapidly progressive transplant vasculopathy; or
- Rapidly progressive obstructive bronchiolitis; or
- HUS or TTP; or
- Leukoencephalopathy; or
- Significant malignant disease

TACROLIMUS – Special Authority see SA0669 below – Retail pharmacy

Cap 0.5 mg .......................................................................................85.60 100

Note: Wastage of up to a maximum of 90% of each pack may be claimed on Prograf.

Cap 1 mg ...................................................................................171.20 100

Note: Wastage of up to a maximum of 90% of each pack may be claimed on Prograf.

Cap 5 mg – For tacrolimus oral liquid formulation refer, page

203 ...........................................................................................428.00 50

Note: Wastage of up to a maximum of 90% of each pack may be claimed on Prograf.

(Prograf Cap 0.5 mg to be delisted 1 November 2014)
(Prograf Cap 1 mg to be delisted 1 November 2014)
(Prograf Cap 5 mg to be delisted 1 November 2014)

SA0669 | Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid without further renewal unless notified where the patient is an organ transplant recipient.

Note: Subsidy applies for either primary or rescue therapy.
RESPIRATORY SYSTEM AND ALLERGIES

Antiallergy Preparations

**SA1367** Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

Both:
1. RAST or skin test positive; and
2. Patient has had severe generalised reaction to the sensitising agent.

Renewal only from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

**BEE VENOM ALLERGY TREATMENT** – Special Authority see SA1367 above – Retail pharmacy

Maintenance kit - 6 vials 120 mcg freeze dried venom, 6 diluent 1.8 ml .......285.00 1 OP ✔ Albay

Treatment kit - 1 vial 550 mcg freeze dried venom, 1 diluent 9 ml, 3 diluent 1.8 ml .......285.00 1 OP ✔ Albay

**WASP VENOM ALLERGY TREATMENT** – Special Authority see SA1367 above – Retail pharmacy

Treatment kit (Paper wasp venom) - 1 vial 550 mcg freeze dried polister venom, 1 diluent 9 ml, 1 diluent 1.8 ml .......285.00 1 OP ✔ Albay

Treatment kit (Yellow jacket venom) - 1 vial 550 mcg freeze dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml .......285.00 1 OP ✔ Albay

Antihistamines

**CETIRIZINE HYDROCHLORIDE**

* Tab 10 mg .................................................................1.59 100 ✔ Zetop
* ‡ Oral liq 1 mg per ml ...................................................3.52 200 ml ✔ Cetirizine - AFT

**CHLORPHENIRAMINE MALEATE**

* ‡ Oral liq 2 mg per 5 ml ...............................................8.06 500 ml ✔ Histafen

**DEXTROCHLORPHENIRAMINE MALEATE**

* Tab 2 mg .................................................................1.01 20
  (5.99) Polaramine
  2.02 40
  (8.40) Polaramine

* ‡ Oral liq 2 mg per 5 ml ...............................................1.77 100 ml
  (10.29) Polaramine

**FEXOFENADINE HYDROCHLORIDE**

* Tab 60 mg ...............................................................4.34 20
  (11.53) Telfast

* Tab 120 mg .............................................................4.74 10
  (11.53) Telfast
  14.22 30
  (29.81) Telfast

**LORATADINE**

* Tab 10 mg ..............................................................1.30 100 ✔ Lorafix
* Oral liq 1 mg per ml ................................................3.10 100 ml ✔ Lorapaed

**PROMETHAZINE HYDROCHLORIDE**

* Tab 10 mg ..............................................................1.99 50 ✔ Allersoothe
* Tab 25 mg ..............................................................2.99 50 ✔ Allersoothe
* ‡ Oral liq 5 mg per 5 ml ..............................................2.79 100 ml ✔ Allersoothe

* Inj 25 mg per ml, 2 ml – Up to 5 inj available on a PSO ..........11.00 5 ✔ Hospira

Unapproved medicine supplied under Section 29

Sole Subsidised Supply
### RESPIRATORY SYSTEM AND ALLERGIES

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
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</thead>
<tbody>
<tr>
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<td>✓</td>
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</table>

### TRIMEPRAZINE TARTRATE

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<thead>
<tr>
<th>‡ Oral liq 30 mg per 5 ml</th>
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<th>100 ml OP</th>
<th>Vallergan Forte</th>
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</tbody>
</table>

### Inhaled Corticosteroids

#### BECLOMETHASONE DIPROPIONATE

- Aerosol inhaler, 50 mcg per dose CFC-free: $8.54 200 dose OP ✓ Beclazone 50
- Aerosol inhaler, 100 mcg per dose CFC-free: $12.50 200 dose OP ✓ Beclazone 100
- Aerosol inhaler, 250 mcg per dose CFC-free: $22.67 200 dose OP ✓ Beclazone 250

#### Budesonide

- Powder for inhalation, 100 mcg per dose: $17.00 200 dose OP ✓ Pulmicort Turbuhaler
- Powder for inhalation, 200 mcg per dose: $19.00 200 dose OP ✓ Pulmicort Turbuhaler
- Powder for inhalation, 400 mcg per dose: $32.00 200 dose OP ✓ Pulmicort Turbuhaler

#### Fluticasone

- Aerosol inhaler, 50 mcg per dose CFC-free: $7.50 120 dose OP ✓ Flixotide
- Powder for inhalation, 50 mcg per dose: $7.50 60 dose OP ✓ Flixotide Accuhaler
- Powder for inhalation, 100 mcg per dose: $7.50 60 dose OP ✓ Flixotide Accuhaler
- Aerosol inhaler, 125 mcg per dose CFC-free: $13.60 120 dose OP ✓ Flixotide
- Aerosol inhaler, 250 mcg per dose CFC-free: $27.20 120 dose OP ✓ Flixotide
- Powder for inhalation, 250 mcg per dose: $13.60 60 dose OP ✓ Flixotide Accuhaler

### Inhaled Long-acting Beta-adrenoceptor Agonists

#### Prescribing Guideline for Inhaled Long-Acting Beta-Adrenoceptor Agonists

The addition of inhaled long-acting beta-adrenoceptor agonists (LABAs) to inhaled corticosteroids is recommended:

- For younger children (aged under 12 years) where asthma is poorly controlled despite using inhaled corticosteroids for at least three months at total daily doses of 200 mcg beclomethasone or budesonide (or 100 mcg fluticasone).
- For adults and older children (aged 12 years and over) where asthma is poorly controlled despite using inhaled corticosteroids for at least three months at total daily doses of 400 mcg beclomethasone or budesonide (or 200 mcg fluticasone).

Note:
Further information on the place of inhaled corticosteroids and inhaled LABAs in the management of asthma can be found in the New Zealand guidelines for asthma in adults (www.nzgg.org.nz) and in the New Zealand guidelines for asthma in children aged 1-15 (www.paediatrics.org.nz).

#### Eformoterol Fumarate

- Powder for inhalation, 6 mcg per dose, breath activated: $10.32 60 dose OP Oxis Turbuhaler
- Powder for inhalation, 12 mcg per dose, and monodose device: $20.64 60 dose Foradil

#### Salmeterol

- Aerosol inhaler CFC-free, 25 mcg per dose: $26.46 120 dose OP ✓ Serevent
- Powder for inhalation, 50 mcg per dose, breath activated: $26.46 60 dose OP ✓ Serevent Accuhaler
### Inhaled Corticosteroids with Long-Acting Beta-Adrenoceptor Agonists

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vannair</td>
<td>26.49</td>
<td>✔</td>
</tr>
<tr>
<td>Symbicort Turbuhaler 100/6</td>
<td>31.25</td>
<td>✔</td>
</tr>
<tr>
<td>Symbicort Turbuhaler 200/6</td>
<td>55.00</td>
<td>✔</td>
</tr>
<tr>
<td>Symbicort Turbuhaler 400/12</td>
<td>60.00</td>
<td>✔</td>
</tr>
<tr>
<td>Seretide</td>
<td>37.48</td>
<td>✔</td>
</tr>
<tr>
<td>Seretide Accuhaler</td>
<td>49.69</td>
<td>✔</td>
</tr>
<tr>
<td>Ventolin</td>
<td>2.06</td>
<td>✔</td>
</tr>
<tr>
<td>Ventolin</td>
<td>118.38</td>
<td>✔</td>
</tr>
</tbody>
</table>

#### SA1179 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Either:

1. **All of the following:**
   1.1 Patient is a child under the age of 12; and
   1.2 Has been treated with inhaled corticosteroids of at least 400 mcg per day beclomethasone or budesonide, or 200 mcg per day fluticasone; and
   1.3 The prescriber considers that the patient would receive additional clinical benefit from switching to a combination product; or

2. **All of the following:**
   2.1 Patient is over the age of 12; and
   2.2 Has been treated with inhaled corticosteroids of at least 800 mcg per day beclomethasone or budesonide, or 500 mcg per day fluticasone; and
   2.3 The prescriber considers that the patient would receive additional clinical benefit from switching to a combination product.

**Renewal** from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

### Beta-Adrenoceptor Agonists

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ventolin</td>
<td>2.06</td>
<td>✔</td>
</tr>
<tr>
<td>Ventolin</td>
<td>118.38</td>
<td>✔</td>
</tr>
<tr>
<td>Ventolin</td>
<td>12.90</td>
<td>✔</td>
</tr>
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</table>
### Inhaled Beta-Adrenoceptor Agonists

<table>
<thead>
<tr>
<th>Drug</th>
<th>Formulation</th>
<th>Manufacturer</th>
<th>Price $</th>
<th>Per 200 dose OP</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salbutamol</td>
<td>Aerosol inhaler, 100 mcg per dose CFC free – Up to 1000</td>
<td>Respigen, Salamol, Ventolin</td>
<td>3.80</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>dose available on a PSO</td>
<td></td>
<td></td>
<td>200</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(6.00)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Nebuliser soln, 1 mg per ml, 2.5 ml – Up to 30 neb available on a PSO</td>
<td>Asthalin</td>
<td>3.25</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Nebuliser soln, 2 mg per ml, 2.5 ml – Up to 30 neb available on a PSO</td>
<td>Asthalin</td>
<td>3.44</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>Terbutaline Sulfate</td>
<td>Powder for inhalation, 250 mcg per dose, breath activated</td>
<td>Bricanyl Turbuhaler</td>
<td>22.00</td>
<td>200</td>
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### Inhaled Anticholinergic Agents

<table>
<thead>
<tr>
<th>Drug</th>
<th>Formulation</th>
<th>Manufacturer</th>
<th>Price $</th>
<th>Per 200 dose OP</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ipratropium Bromide</td>
<td>Aerosol inhaler, 20 mcg per dose CFC-free</td>
<td>Atrovent</td>
<td>16.20</td>
<td>200</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Nebuliser soln, 250 mcg per ml, 1 ml – Up to 40 neb available on a PSO</td>
<td>Univent</td>
<td>3.26</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Nebuliser soln, 250 mcg per ml, 2 ml – Up to 40 neb available on a PSO</td>
<td>Univent</td>
<td>3.37</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>Tiotropium Bromide – Special Authority see SA1193 below – Retail pharmacy</td>
<td>Powder for inhalation, 18 mcg per dose</td>
<td>Spiriva</td>
<td>70.00</td>
<td>30</td>
<td></td>
</tr>
</tbody>
</table>

#### SA1193 Special Authority for Subsidy

**Initial application** only from a general practitioner or relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

1. To be used for the long-term maintenance treatment of bronchospasm and dyspnoea associated with COPD; and
2. In addition to standard treatment, the patient has trialled a short acting bronchodilator of at least 40 mcg ipratropium q.i.d for one month; and
3. Either:
   3.1 Grade 4 (stops for breath after walking about 100 meters or after a few minutes on the level); or
   3.2 Grade 5 (too breathless to leave the house, or breathless when dressing or undressing); and

Applicant must state recent measurement of:

4. All of the following:
   4.1 Actual FEV₁ (litres); and
   4.2 Predicted FEV₁ (litres); and
   4.3 Actual FEV₁ as a % of predicted (must be below 60%); and

5. Either:
   5.1 Patient is not a smoker (for reporting purposes only); or
   5.2 Patient is a smoker and has been offered smoking cessation counselling; and

6. The patient has been offered annual influenza immunisation.

**Renewal** only from a general practitioner or relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

continued...
continued...  
1 Patient is compliant with the medication; and  
2 Patient has experienced improved COPD symptom control (prescriber determined); and  
   Applicant must state recent measurement of:  
3 All of the following:  
   3.1 Actual FEV₁ (litres); and  
   3.2 Predicted FEV₁ (litres); and  
   3.3 Actual FEV₁ as a % of predicted.

**Inhaled Beta-Adrenoceptor Agonists with Anticholinergic Agents**

**SALBUTAMOL WITH IPRATROPIUM BROMIDE**  
Aerosol inhaler, 100 mcg with ipratropium bromide, 20 mcg  
per dose CFC-free .........................................................................................12.19  
200 dose OP  ✓ Duolin HFA  
Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per  
vial, 2.5 ml – Up to 20 neb available on a PSO .........................3.75  
20  ✓ Duolin

**Leukotriene Receptor Antagonists**

**MONTELUKAST** – Special Authority see SA1421 below – Retail pharmacy  
Prescribing Guideline: Clinical evidence indicates that the effectiveness of montelukast is strongest when montelukast is used in short treatment courses.  
Tab 4 mg ...........................................................................................18.48  
28 ✓ Singulair  
Tab 5 mg ...........................................................................................18.48  
28 ✓ Singulair  
Tab 10 mg .........................................................................................18.48  
28 ✓ Singulair

**SA1421 Special Authority for Subsidy**

**Initial application — (Pre-school wheeze)** from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:  
Both:  
1 To be used for the treatment of intermittent severe wheezing (possibly viral) in children under 5 years; and  
2 The patient has had at least three episodes in the previous 12 months of acute wheeze severe enough to seek medical attention.

**Renewal — (Pre-school wheeze)** from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

**Initial application — (exercise-induced asthma)** from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:  
All of the following:  
1 Patient has been trialled with maximal asthma therapy, including inhaled corticosteroids and long-acting beta-adrenoceptor agonists; and  
2 Patient continues to receive optimal inhaled corticosteroid therapy; and  
3 Patient continues to experience frequent episodes of exercise-induced bronchoconstriction.

**Initial application — (aspirin desensitisation)** only from a clinical immunologist or allergist. Approvals valid without further renewal unless notified for applications meeting the following criteria:  
All of the following:  
1 Patient is undergoing aspirin desensitisation therapy under the supervision of a Clinical Immunologist or Allergist; and  
2 Patient has moderate to severe aspirin-exacerbated respiratory disease or Samter’s triad; and  
3 Nasal polyposis, confirmed radiologically or surgically; and  
4 Documented aspirin or NSAID allergy confirmed by aspirin challenge or a clinical history of severe reaction to aspirin or NSAID where challenge would be considered dangerous.
**Mast Cell Stabilisers**

**NEDOCROMIL**
Aerosol inhaler, 2 mg per dose CFC-free ..................................................28.07 112 dose OP  ✔ Tilade

**SODIUM CROMOGLYCATE**
Powder for inhalation, 20 mg per dose .........................................................17.94 50 dose  ✔ Intal Spincaps
Aerosol inhaler, 5 mg per dose CFC-free .........................................................28.07 112 dose OP  ✔ Intal Forte CFC Free

**Methylxanthines**

**AMINOPHYLLINE**
* Inj 25 mg per ml, 10 ml ampoule – Up to 5 inj available on a PSO ..........................................................118.25 5  ✔ DBL Aminophylline

**THEOPHYLLINE**
* Tab long-acting 250 mg .................................................................21.51 100  ✔ Nuelin-SR
* † Oral liq 80 mg per 15 ml ............................................................15.50 500 ml  ✔ Nuelin

**Mucolytics**

**DORNASE ALFA** – Special Authority see SA0611 below – Retail pharmacy
Nebuliser soln, 2.5 mg per 2.5 ml ampoule ........................................250.00 6  ✔ Pulmozyme

**Special Authority for Subsidy**

[SA0611 Special Authority for Subsidy]
Special Authority approved by the Cystic Fibrosis Advisory Panel
Notes: Application details may be obtained from PHARMAC’s website [http://www.pharmac.govt.nz](http://www.pharmac.govt.nz) or:
The Co-ordinator, Cystic Fibrosis Advisory Panel Phone: (04) 460 4990
PHARMAC, PO Box 10 254 Facsimile: (04) 916 7571
Wellington Email: CFPanel@pharmac.govt.nz

Prescriptions for patients approved for treatment must be written by respiratory physicians or paediatricians who have experience and expertise in treating cystic fibrosis.

**SODIUM CHLORIDE**
Not funded for use as a nasal drop.
Solu 7% ..................................................23.50 90 ml OP  ✔ Biomed

**Nasal Preparations**

**Allergy Prophylactics**

**BECLOMETHASONE DIPROPIONATE**
Metered aqueous nasal spray, 50 mcg per dose .................................2.35 200 dose OP  ✔ Alanase
Metered aqueous nasal spray, 100 mcg per dose .................................2.46 200 dose OP  ✔ Alanase

**BUDESONIDE**
Metered aqueous nasal spray, 50 mcg per dose .................................2.35 200 dose OP  ✔ Butacort Aqueous
Metered aqueous nasal spray, 100 mcg per dose .................................2.61 200 dose OP  ✔ Butacort Aqueous

**FLUTICASONE PROPIONATE**
Metered aqueous nasal spray, 50 mcg per dose .................................2.30 120 dose OP  ✔ Flixonase Hayfever & Allergy

‡ safety cap
* Three months or six months, as applicable, dispensed all-at-once
▲ Three months supply may be dispensed at one time if endorsed “certified exemption” by the prescriber or pharmacist.
**IPRATROPiUM BROMiDE**  
Aqueous nasal spray, 0.03% ..............................................................4.03 15 ml OP ✔️ Univent

### Respiratory Devices

#### MASK FOR SPACER DEVICE
- a) Up to 20 dev available on a PSO  
- b) Only on a PSO  
- c) Only for children aged six years and under  
  Size 2 ..........................................................2.99 1 ✔️ EZ-fit Paediatric Mask

#### PEAK FLOW METER
- a) Up to 10 dev available on a PSO  
- b) Only on a PSO  
  Low range ..........................................................11.44 1 ✔️ Breath-Alert  
  Normal range ....................................................11.44 1 ✔️ Breath-Alert

#### SPACER DEVICE
- a) Up to 20 dev available on a PSO  
- b) Only on a PSO  
  230 ml (single patient) ................................................4.72 1 ✔️ Space Chamber Plus  
  800 ml .................................................................8.50 1 ✔️ Volumatic

#### SPACER DEVICE AUTOCLAVABLE
- a) Up to 5 dev available on a PSO  
- b) Only on a PSO  
  230 ml (autoclavable) – Subsidy by endorsement...............11.60 1 ✔️ Space Chamber  
  Available where the prescriber requires a spacer device that is capable of sterilisation in an autoclave and the PSO is endorsed accordingly.

### Respiratory Stimulants

#### CAFFEINE CITRATE
Oral liq 20 mg per ml (10 mg base per ml) .............................................14.85 25 ml OP ✔️ Biomed
### Ear Preparations

**ACETIC ACID WITH 1, 2-PROPANEDIOL DIACETATE AND BENZETHONIUM**  
For Vosol ear drops with hydrocortisone powder refer Standard Formulae, page 206  
Ear drops 2% with 1, 2-Propanediol diacetate 3% and  
benzethonium chloride 0.02% .......................... 6.97 35 ml OP  
✓ Vosol

**FLUMETASONE PIVALATE**  
Ear drops 0.02% with clioquinol 1% .......................... 4.46 7.5 ml OP  
✓ Locacorten-Viaform ED’s  
✓ Locorten-Vioform

**TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN AND NYSTATIN**  
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate  
2.5 mg and gramicidin 250 mcg per g .......................... 5.16 7.5 ml OP  
✓ Kenacomb

### Ear/Eye Preparations

**DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN**  
Ear/Eye drops 500 mcg with framycetin sulphate 5 mg and  
gramicidin 50 mcg per ml .......................... 4.50 8 ml OP  
(9.27) Sofradex

**FRAMYCETIN SULPHATE**  
Ear/Eye drops 0.5% .......................... 4.13 8 ml OP  
(8.65) Soframycin

### Eye Preparations

Eye preparations are only funded for use in the eye, unless explicitly stated otherwise.

#### Anti-Infective Preparations

**ACICLOVIR**  
※ Eye oint 3% .......................... 37.53 4.5 g OP  
✓ Zovirax

**CHLORAMPHENICOL**  
Eye oint 1% .......................... 2.76 4 g OP  
✓ Chlorsig  
Eye drops 0.5% .......................... 1.20 10 ml OP  
✓ Chlorafast  

Funded for use in the ear*. Indications marked with * are Unapproved Indications.

**CIPROFLOXACIN**  
Eye Drops 0.3% .......................... 12.43 5 ml OP  
✓ Ciloxan  

For treatment of bacterial keratitis or severe bacterial conjunctivitis resistant to chloramphenicol.

**FUSIDIC ACID**  
Eye drops 1% .......................... 4.50 5 g OP  
✓ Fucithalmic

**GENTAMICIN SULPHATE**  
Eye drops 0.3% .......................... 11.40 5 ml OP  
✓ Genoptic

**PROPAMIDINE ISETHIONATE**  
※ Eye drops 0.1% .......................... 2.97 10 ml OP  
(7.99) Brolene

**TOBRAMYCIN**  
Eye oint 0.3% .......................... 10.45 3.5 g OP  
✓ Tobrex  
Eye drops 0.3% .......................... 11.48 5 ml OP  
✓ Tobrex

‡ safety cap
※Three months or six months, as applicable, dispensed all-at-once
▲Three months supply may be dispensed at one time
if endorsed “certified exemption” by the prescriber or pharmacist.
### SENSORY ORGANS

#### Corticosteroids and Other Anti-Inflammatory Preparations

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Formulation</th>
<th>Subsidy Price</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>DEXAMETHASONE</td>
<td>Eye oint 0.1%</td>
<td>5.86</td>
<td>Maxidex</td>
</tr>
<tr>
<td></td>
<td>Eye drops 0.1%</td>
<td>4.50</td>
<td>Maxidex</td>
</tr>
<tr>
<td>DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYMYXIN B SULPHATE</td>
<td>Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin b sulphate 6,000 u per g</td>
<td>5.39 3.5 g OP</td>
<td>Maxitrol</td>
</tr>
<tr>
<td></td>
<td>Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin b sulphate 6,000 u per ml</td>
<td>4.50 5 ml OP</td>
<td>Maxitrol</td>
</tr>
<tr>
<td>DICLOFENAC SODIUM</td>
<td>Eye drops 0.1%</td>
<td>13.80</td>
<td>Voltaren Ophtha</td>
</tr>
<tr>
<td>FLUOROMETHOLONE</td>
<td>Eye drops 0.1%</td>
<td>3.80</td>
<td>Flucon</td>
</tr>
<tr>
<td>LEVOCABASTINE</td>
<td>Eye drops 0.5 mg per ml</td>
<td>8.71 4 ml OP</td>
<td>Livostin</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LODOXAMIDE</td>
<td>Eye drops 0.1%</td>
<td>8.71</td>
<td>Lomide</td>
</tr>
<tr>
<td>PREDNISOLONE ACETATE</td>
<td>Eye drops 0.12%</td>
<td>4.50</td>
<td>Pred Mild</td>
</tr>
<tr>
<td></td>
<td>Eye drops 1%</td>
<td>4.50</td>
<td>Pred Forte</td>
</tr>
<tr>
<td>SODIUM CROMOGLYCATE</td>
<td>Eye drops 2%</td>
<td>1.18</td>
<td>Rexacrom</td>
</tr>
</tbody>
</table>

#### Glaucoma Preparations - Beta Blockers

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Formulation</th>
<th>Subsidy Price</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>BETAXOLOL</td>
<td>Eye drops 0.25%</td>
<td>11.80</td>
<td>Betoptic S</td>
</tr>
<tr>
<td></td>
<td>Eye drops 0.5%</td>
<td>7.50</td>
<td>Betoptic</td>
</tr>
<tr>
<td>LEVOBUNOLOL</td>
<td>Eye drops 0.25%</td>
<td>7.00</td>
<td>Betagan</td>
</tr>
<tr>
<td></td>
<td>Eye drops 0.5%</td>
<td>7.00</td>
<td>Betagan</td>
</tr>
<tr>
<td>TIMOLOL</td>
<td>Eye drops 0.25%</td>
<td>1.45</td>
<td>Arrow-Timolol</td>
</tr>
<tr>
<td></td>
<td>Eye drops 0.25%, gel forming</td>
<td>3.30 2.5 ml OP</td>
<td>Timoptol XE</td>
</tr>
<tr>
<td></td>
<td>Eye drops 0.5%</td>
<td>1.45</td>
<td>Arrow-Timolol</td>
</tr>
<tr>
<td></td>
<td>Eye drops 0.5%, gel forming</td>
<td>3.78 2.5 ml OP</td>
<td>Timoptol XE</td>
</tr>
</tbody>
</table>

#### Glaucoma Preparations - Carbonic Anhydrase Inhibitors

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Formulation</th>
<th>Subsidy Price</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACETAZOLAMIDE</td>
<td>Tab 250 mg</td>
<td>17.03</td>
<td>Diamox</td>
</tr>
<tr>
<td>BRINZOLAMIDE</td>
<td>Eye Drops 1%</td>
<td>9.77</td>
<td>Azopt</td>
</tr>
<tr>
<td>DORZOLAMIDE HYDROCHLORIDE</td>
<td>Eye drops 2%</td>
<td>9.77</td>
<td>Trusopt</td>
</tr>
<tr>
<td>Substance</td>
<td>Description</td>
<td>Quantity</td>
<td>Price</td>
</tr>
<tr>
<td>-----------</td>
<td>-------------</td>
<td>----------</td>
<td>-------</td>
</tr>
<tr>
<td>DORZOLAMIDE HYDROCHLORIDE WITH TIMOLOL MALEATE</td>
<td>Eye drops 2% with timolol maleate 0.5%</td>
<td>5 ml OP</td>
<td>15.50</td>
</tr>
<tr>
<td>BIMATOPROST</td>
<td>Eye drops 0.03%</td>
<td>3 ml OP</td>
<td>18.50</td>
</tr>
<tr>
<td>BRIMONIDINE TARTRATE</td>
<td>Eye Drops 0.2%</td>
<td>5 ml OP</td>
<td>4.32</td>
</tr>
<tr>
<td>BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE</td>
<td>Eye drops 0.2% with timolol maleate 0.5%</td>
<td>5 ml OP</td>
<td>18.50</td>
</tr>
<tr>
<td>PILOCARPINE HYDROCHLORIDE</td>
<td>Eye drops 1%</td>
<td>15 ml OP</td>
<td>4.26</td>
</tr>
<tr>
<td></td>
<td>Eye drops 2%</td>
<td>15 ml OP</td>
<td>5.35</td>
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<tr>
<td></td>
<td>Eye drops 4%</td>
<td>15 ml OP</td>
<td>7.99</td>
</tr>
<tr>
<td>TRAVOPROST</td>
<td>Eye drops 0.004%</td>
<td>2.5 ml OP</td>
<td>19.50</td>
</tr>
<tr>
<td>ATROPINE SULPHATE</td>
<td>Eye drops 1%</td>
<td>15 ml OP</td>
<td>17.36</td>
</tr>
<tr>
<td>CYCLOPENTOLATE HYDROCHLORIDE</td>
<td>Eye drops 1%</td>
<td>15 ml OP</td>
<td>8.76</td>
</tr>
<tr>
<td>TROPICAMIDE</td>
<td>Eye drops 0.5%</td>
<td>15 ml OP</td>
<td>7.15</td>
</tr>
<tr>
<td></td>
<td>Eye drops 1%</td>
<td>15 ml OP</td>
<td>8.66</td>
</tr>
<tr>
<td>HYPROMELLOSE</td>
<td>Eye drops 0.5%</td>
<td>15 ml OP</td>
<td>2.00</td>
</tr>
</tbody>
</table>

- **SA0895** Special Authority for Subsidy
- **SA0895** Initial application from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:
  - Either:
    1. Patient has to use an unpreserved solution due to an allergy to the preservative; or
    2. Patient wears soft contact lenses.

- **SA0895** Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

**Preparations for Tear Deficiency**

For acetylcysteine eye drops refer Standard Formulae, page 206

- HYPROMELLOSE | Eye drops 0.5% | 15 ml OP | 2.00 | Yes | Methopt

Special Authority for Subsidy:

- **SA0895** Initial application from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:
  - Either:
    1. Patient has to use an unpreserved solution due to an allergy to the preservative; or
    2. Patient wears soft contact lenses.

- **SA0895** Renewal from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.
SENSORY ORGANS

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
</table>

**HYPMELLOSE WITH DEXTRAN**
* Eye drops 0.3% with dextran 0.1% .............................................. 2.30 15 ml OP ✔ Poly-Tears

**POLYVINYL ALCOHOL**
* Eye drops 1.4% ................................................................. 2.68 15 ml OP ✔ Vistil
* Eye drops 3% ................................................................. 3.75 15 ml OP ✔ Vistil Forte

**Preservative Free Ocular Lubricants**

**SA1388** Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Both:
1. Confirmed diagnosis by slit lamp of severe secretory dry eye; and
2. Either:
   2.1 Patient is using eye drops more than four times daily on a regular basis; or
   2.2 Patient has had a confirmed allergic reaction to preservative in eye drop.

Renewal from any relevant practitioner. Approvals valid for 24 months where the patient continues to require lubricating eye drops and has benefited from treatment.

**CARBOMER** – Special Authority see SA1388 above – Retail pharmacy
Ophthalmic gel 0.3%, 0.5 g ............................................................. 8.25 30 ✔ Poly-Gel

**MACROGOL 400 AND PROPYLENE GLYCOL** – Special Authority see SA1388 above – Retail pharmacy
Eye drops 0.4% and propylene glycol 0.3%, 0.4 ml ............................ 4.30 24 ✔ Systane Unit Dose

**SODIUM HYALURONATE** – Special Authority see SA1388 above – Retail pharmacy
Eye drops 1 mg per ml ............................................................... 22.00 10 ml OP ✔ Hylo-Fresh

Note: Hylo-Fresh has a 6 month expiry after opening. The Pharmacy Handbook restriction allowing one bottle per month is not relevant and therefore only the prescribed dosage to the nearest OP may be claimed.

**Other Eye Preparations**

**NAPHAZOLINE HYDROCHLORIDE**
* Eye drops 0.1% ................................................................. 4.15 15 ml OP ✔ Naphcon Forte

**OLOPATADINE**
Eye drops 0.1% ................................................................. 17.00 5 ml OP ✔ Patanol

**PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN**
* Eye oint with soft white paraffin ............................................. 3.63 3.5 g OP ✔ Refresh Night Time

**PARAFFIN LIQUID WITH WOOL FAT**
* Eye oint 3% with wool fat 3% ................................................... 3.63 3.5 g OP ✔ Poly-Visc

**RETINOL PALMITATE**
Eye oint 138 mcg per g ............................................................ 3.80 5 g OP ✔ VitA-POS
### Agents Used in the Treatment of Poisonings

#### Antidotes

**ACETYLCYSTEINE – Retail pharmacy-Specialist**

- Inj 200 mg per ml, 10 ml .........................................................178.00 10
- Inj 200 mg per ml, 30 ml .........................................................219.00 4

**NALOXONE HYDROCHLORIDE**

- Inj 400 mcg per ml, 1 ml .........................................................33.00 5

**Removal and Elimination**

**CHARCOAL**

- Oral liq 50 g per 250 ml .........................................................43.50 250 ml OP

**DEFERIPRONE – Special Authority see SA1042 below – Retail pharmacy**

- Tab 500 mg .................................................................533.17 100
- Oral liq 100 mg per 1 ml .........................................................266.59 250 ml OP

#### Special Authority for Subsidy

**Initial application** only from a relevant specialist. Approvals valid without further renewal unless notified where the patient has been diagnosed with chronic transfusional iron overload due to congenital inherited anaemia.

Note: For the purposes of this Special Authority, a relevant specialist is defined as a haematologist.

**DESFERRIOXAMINE MESYLATE**

- Inj 500 mg .................................................................99.00 10

**SODIUM CALCIUM EDETATE**

- Inj 200 mg per ml, 5 ml .........................................................53.31 6

<table>
<thead>
<tr>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.33 1 fee</td>
<td>✓</td>
<td>BSF Apo-Cilazapril/Hydrochlorothiazide</td>
</tr>
<tr>
<td></td>
<td></td>
<td>BSF Arrow-Fluoxetine</td>
</tr>
<tr>
<td></td>
<td></td>
<td>BSF Imatinib-AFT</td>
</tr>
</tbody>
</table>

a) The Pharmacode for BSF Apo-Cilazapril/Hydrochlorothiazide is 2459299 - see also page 53
b) The Pharmacode for BSF Imatinib-AFT is 2461099 - see also page 167
c) The Pharmacode for BSF Arrow-Fluoxetine is 2461102 - see also page 135

(BSF Apo-Cilazapril/Hydrochlorothiazide Brand switch fee to be delisted 1 September 2014)
(BSF Arrow-Fluoxetine Brand switch fee to be delisted 1 October 2014)
(BSF Imatinib-AFT Brand switch fee to be delisted 1 October 2014)
INTRODUCTION

The following extemporaneously compounded products are eligible for subsidy:

- The “Standard Formulae”.
- Oral liquid mixtures for patients unable to swallow subsidised solid dose oral formulations.
- The preparation of syringe drivers when prescribed by a general practitioner.
- Dermatological preparations
  a) One or more subsidised dermatological galenical(s) in a subsidised dermatological base.
  b) Dilution of proprietary Topical Corticosteroid-Plain preparations with a dermatological base (Retail pharmacy-specialist).
  c) Menthol crystals only in the following bases:
     - Aqueous cream
     - Urea cream 10%
     - Wool fat with mineral oil lotion
     - Hydrocortisone 1% with wool fat and mineral oil lotion
     - Glycerol, paraffin and cetyl alcohol lotion.

Glossary

**Dermatological base:** The products listed in the Barrier creams and Emollients section and the Topical Corticosteroids-Plain section of the Pharmaceutical Schedule are classified as dermatological bases for the purposes of extemporaneous compounding and are the bases to which the dermatological galenicals can be added. Also the dermatological bases in the Barrier Creams and Emollients section of the Pharmaceutical Schedule can be used for diluting proprietary Topical Corticosteroid-Plain preparations. The following products are dermatological bases:

- Aqueous cream
- Cetomacrogol cream BP
- Collodion flexible
- Emulsifying ointment BP
- Hydrocortisone with wool fat and mineral oil lotion
- Oil in water emulsion
- Urea cream 10%
- White soft paraffin
- Wool fat with mineral oil lotion
- Zinc and castor oil ointment BP
- Proprietary Topical Corticosteroid-Plain preparations

**Dermatological galenical:** Dermatological galenicals will only be subsidised when added to a dermatological base. More than one dermatological galenical can be added to a dermatological base.

The following are dermatological galenicals:

- Coal tar solution - up to 10%
- Hydrocortisone powder - up to 5%
- Menthol crystals
- Salicylic acid powder
- Sulphur precipitated powder

**Standard formulae:** Standard formulae are a list of formulae for ECPs that are subsidised. Their ingredients are listed under the appropriate therapeutic heading in Section B of the Pharmaceutical Schedule and also in Section C.
Explanatory notes

Oral liquid mixtures

Oral liquid mixtures are subsidised for patients unable to swallow subsidised solid oral dose forms where no suitable alternative proprietary formulation is subsidised. Suitable alternatives include dispersible and sublingual formulations, oral liquid formulations or rectal formulations. Before extemporaneously compounding an oral liquid mixture, other alternatives such as dispersing the solid dose form (if appropriate) or crushing the solid dose form in jam, honey or soft foods such as yoghurt should be explored.

The Emixt website [www.pharminfotech.co.nz](http://www.pharminfotech.co.nz) has evidence-based formulations which are intended to standardise compounded oral liquids within New Zealand.

Pharmaceuticals with standardised formula for compounding in Ora products

<table>
<thead>
<tr>
<th>Acetazolamide 25 mg/ml</th>
<th>Flecainide 20 mg/ml</th>
<th>Pyrazinamide 100 mg/ml</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allopurinol 20 mg/ml</td>
<td>Gabapentin 100 mg/ml</td>
<td>Rifabutin 20 mg/ml</td>
</tr>
<tr>
<td>Amlodipine 1 mg/ml</td>
<td>Gabapentin (Neurontin) 100 mg/ml</td>
<td>Sildenafil 2 mg/ml</td>
</tr>
<tr>
<td>Azathioprine 50 mg/ml</td>
<td>Hydrocortisone 1 mg/ml</td>
<td>Sotalol 5 mg/ml</td>
</tr>
<tr>
<td>Baclofen 10 mg/ml</td>
<td>Labetolol 10 mg/ml</td>
<td>Sulphasalazine 100 mg/ml</td>
</tr>
<tr>
<td>Carvedilol 1 mg/ml</td>
<td>Levetiracetam 100 mg/ml</td>
<td>Tacrolimus 1 mg/ml</td>
</tr>
<tr>
<td>Clopidogrel 5 mg/ml</td>
<td>Levodopa with carbidopa (5 mg lev-</td>
<td>Terbutaline 25 mg/ml</td>
</tr>
<tr>
<td>Diltiazem hydrochloride 12 mg/ml</td>
<td>odopa + 1.25 mg carbidopa)/ml</td>
<td>Ursodeoxycholic acid 50 mg/ml</td>
</tr>
<tr>
<td>Dipyridamole 10 mg/ml</td>
<td>Metoclopramide 1 mg/ml</td>
<td>Valganciclovir 60 mg/ml*</td>
</tr>
<tr>
<td>Domperidone 1 mg/ml</td>
<td>Metoprolol tartrate 10 mg/ml</td>
<td>Verapamil hydrochloride 50 mg/ml</td>
</tr>
<tr>
<td>Enalapril 1 mg/ml</td>
<td>Nitrofurantoin 10 mg/ml</td>
<td></td>
</tr>
</tbody>
</table>

*Note this is a DCS formulation

PHARMAC endorses the recommendations of the Emixt website and encourages New Zealand pharmacists to use these formulations when compounding is appropriate. The Emixt website also provides stability and expiry data for compounded products. For the majority of products compounded with Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet or Ora-Sweet SF a four week expiry is appropriate.

Please note that no oral liquid mixture will be eligible for Subsidy unless all the requirements of Section B and C of the Schedule applicable to that pharmaceutical are met.

Some community pharmacies may not have appropriate equipment to compound all of the listed products, please use appropriate clinical judgement.

Subsidy for extemporaneously compounded oral liquid mixtures is based on:

<table>
<thead>
<tr>
<th>Solid dose form</th>
<th>qs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preservative</td>
<td>qs</td>
</tr>
<tr>
<td>Suspending agent</td>
<td>qs</td>
</tr>
<tr>
<td>Water</td>
<td>to 100%</td>
</tr>
</tbody>
</table>

or

<table>
<thead>
<tr>
<th>Solid dose form</th>
<th>Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF</th>
<th>qs</th>
</tr>
</thead>
</table>

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients such as flavouring and colouring agents, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

The majority of extemporaneously compounded oral liquid mixtures should contain a preservative and suspending agent.

- **Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and Ora-Sweet SF** when used correctly are an appropriate preservative and suspending agent.

Methylcellulose 3% is considered a suitable suspending agent and compound hydroxybenzoate solution or methyl hydroxybenzoate 10% solution are considered to be suitable preservatives. Usually 1 ml of these preservative solutions is added to 100 ml of oral liquid mixture.

Some solid oral dose forms are not appropriate for compounding into oral liquid mixtures and should therefore not be used/considered for extemporaneously compounded oral liquid mixtures. This includes long-acting solid dose formulations, enteric coated tablets or capsules, sugar coated tablets, hard gelatin capsules and chemotherapeutic agents.
The following practices will not be subsidised:

- Where a Standard Formula exists in the Pharmaceutical Schedule for a solid dose form, compounding the solid dose form in Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF.
- Mixing one or more proprietary oral liquids (e.g., an antihistamine with pholcodine linctus).
- Extemporaneously compounding an oral liquid with more than one solid dose chemical.
- Mixing more than one extemporaneously compounded oral liquid mixture.
- Mixing one or more extemporaneously compounded oral liquid mixtures with one or more proprietary oral liquids.
- The addition of a chemical/powder/agent/solution to a proprietary oral liquid or extemporaneously compounded oral mixture.

**Standard formulae**

A list of standard formulae is contained in this section. All ingredients associated with a standard formula will be subsidised and an appropriate compounding fee paid. Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

**Dermatological Preparations**

Proprietary topical corticosteroid preparations may be diluted with a dermatological base (see page 202) from the Barrier Creams and Emollients section of the Pharmaceutical Schedule (Retail pharmacy-Specialist). Dilution of proprietary topical corticosteroid preparations should only be prescribed for withdrawing patients off higher strength proprietary topical corticosteroid products where there is no suitable proprietary product of a lower strength available or an extemporaneously compounded product with up to 5% hydrocortisone is not appropriate. (In general proprietary topical corticosteroid preparations should not be diluted because dilution effects can be unpredictable and may not be linear, and usually there is no stability data available for diluted products). One or more dermatological galenicals may be added to a dermatological base (including proprietary topical corticosteroid preparations). Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

The addition of dermatological galenicals to diluted proprietary Topical Corticosteroids-Plain will not be subsidised.

The flow diagram on the next page may assist you in deciding whether or not a dermatological ECP is subsidised.
Dermatological ECPs
Is it subsidised?

Does the formula contain a subsidised dermatological base?

Yes

Is there only one dermatological base (e.g. aqueous cream)?

Yes

Is the galenical(s) a subsidised dermatological galenical?

This part of the product is subsidised

Has a non-subsidised ingredient been added: e.g. glycerol?

Yes

The non-subsidised ingredient is not subsidised but the rest is

No

Entire product is NSS

No

Is the second base a proprietary topical corticosteroid-plain?

Yes

Is prescription written by a specialist or on the recommendation of a specialist?

Yes

No

Entire product is NSS

Has a dermatological galenical or other non-subsidised ingredient been added?

Yes

The dermatological galenicals & non-subsidised ingredients are NSS

No
Standard Formulae

**ACETYLCYSTEINE EYE DROPS**

Acetylcysteine inj 200 mg per ml, 10 ml qs
Suitable eye drop base qs

**ASPIRIN AND CHLOROFORM APPLICATION**

Aspirin Soluble tabs 300 mg 12 tabs
Chloroform to 100 ml

**CODEINE LINCTUS PAEDIATRIC (3 mg per 5 ml)**

Codeine phosphate 60 mg
Glycerol 40 ml
Preservative qs
Water to 100 ml

**CODEINE LINCTUS DIABETIC (15 mg per 5 ml)**

Codeine phosphate 300 mg
Glycerol 40 ml
Preservative qs
Water to 100 ml

**FOLINIC MOUTHWASH**

Calcium folinate 15 mg tab 1 tab
Preservative qs
Water to 500 ml
(Preservative should be used if quantity supplied is for more than 5 days. Maximum 500 ml per prescription.)

**MAGNESIUM HYDROXIDE 8% MIXTURE**

Magnesium hydroxide paste 29% 275 g
Methyl hydroxybenzoate 1.5 g
Water to 1,000 ml

**METHADONE MIXTURE**

Methadone powder qs
Glycerol qs
Water to 100 ml

**METHYL HYDROXYBENZOATE 10% SOLUTION**

Methyl hydroxybenzoate 10 g
Propylene glycol to 100 ml
(Use 1 ml of the 10% solution per 100 ml of oral liquid mixture)

**OMEPRAZOLE SUSPENSION**

Omeprazole capules or powder qs
Sodium bicarbonate powder BP 8.4 g
Water to 100 ml

**PHENOBARBITONE ORAL LIQUID**

Phenobarbtone Sodium 1 g
Glycerol BP 70 ml
Water to 100 ml

**PHENOBARBITONE SODIUM PAEDIATRIC ORAL LIQUID (10 mg per ml)**

Phenobarbtone Sodium 400 mg
Glycerol BP 4 ml
Water to 40 ml

**PILOCARPINE ORAL LIQUID**

Pilocarpine 4% eye drops qs
Preservative qs
Water to 500 ml
(Preservative should be used if quantity supplied is for more than 5 days.)

**SALIVA SUBSTITUTE FORMULA**

Methylcellulose 5 g
Preservative qs
Water to 500 ml
(Preservative should be used if quantity supplied is for more than 5 days. Maximum 500 ml per prescription.)

**SODIUM CHLORIDE ORAL LIQUID**

Sodium chloride inj 23.4%, 20 ml qs
Water qs
(Only funded if prescribed for treatment of hyponatraemia)

**VANCOMYCIN ORAL SOLUTION (50 mg per ml)**

Vancomycin 500 mg injection 10 vials
Glycerol BP 40 ml
Water to 100 ml
(Only funded if prescribed for treatment of Clostridium difficile following metronidazole failure)

**VOSOL EAR DROPS WITH HYDROCORTISONE POWDER 1%**

Hydrocortisone powder 1%
Vosol Ear Drops to 35 ml
## Extemporaneously Compounded Preparations and Galenicals

<table>
<thead>
<tr>
<th>Description</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>BENZOIN</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tincture compound BP</td>
<td>$2.44</td>
<td>$50 ml</td>
<td>PSM</td>
</tr>
<tr>
<td>(5.10)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24.42</td>
<td>$500 ml</td>
<td>PSM</td>
<td></td>
</tr>
<tr>
<td>(38.00)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHLOROFORM – Only in combination</td>
<td>$25.50</td>
<td>$500 ml</td>
<td>PSM</td>
</tr>
<tr>
<td>Only in aspirin and chloroform application.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chloroform BP</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CODEINE PHOSPHATE – Safety medicine; prescriber may determine dispensing frequency</td>
<td>$12.62</td>
<td>5 g</td>
<td>Douglas</td>
</tr>
<tr>
<td>Powder – Only in combination</td>
<td>(25.46)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>63.09</td>
<td>25 g</td>
<td>Douglas</td>
<td></td>
</tr>
<tr>
<td>(90.09)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>a) Only in extemporaneously compounded codeine linctus diabetic or codeine linctus paediatric.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>b) ‡ Safety cap for extemporaneously compounded oral liquid preparations.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>COLLODION FLEXIBLE</td>
<td>$19.30</td>
<td>100 ml</td>
<td>PSM</td>
</tr>
<tr>
<td>COMPOUND HYDROXYBENZOATE – Only in combination</td>
<td>$30.00</td>
<td>100 ml</td>
<td>Midwest</td>
</tr>
<tr>
<td>Only in extemporaneously compounded oral mixtures.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Soln</td>
<td>34.18</td>
<td></td>
<td>David Craig</td>
</tr>
<tr>
<td>GLYCERIN WITH SODIUM SACCHARIN – Only in combination</td>
<td>$35.50</td>
<td>473 ml</td>
<td>Ora-Sweet SF</td>
</tr>
<tr>
<td>Only in combination with Ora-Plus.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Suspension</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GLYCERIN WITH SUCROSE – Only in combination</td>
<td>$35.50</td>
<td>473 ml</td>
<td>Ora-Sweet</td>
</tr>
<tr>
<td>Only in combination with Ora-Plus.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Suspension</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GLYCEROL</td>
<td>$17.86</td>
<td>2,000 ml</td>
<td>healthE</td>
</tr>
<tr>
<td>† Liquid – Only in combination</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Only in extemporaneously compounded oral liquid preparations.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MAGNESIUM HYDROXIDE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Paste 29%</td>
<td>$22.61</td>
<td>500 g</td>
<td>PSM</td>
</tr>
<tr>
<td>METHADONE HYDROCHLORIDE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>a) Only on a controlled drug form</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>b) No patient co-payment payable</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>c) Safety medicine; prescriber may determine dispensing frequency</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>d) Extemporaneously compounded methadone will only be reimbursed at the rate of the cheapest form available (methadone powder, not methadone tablets).</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Powder</td>
<td>$7.84</td>
<td>1 g</td>
<td>AFT</td>
</tr>
<tr>
<td>‡ Safety cap for extemporaneously compounded oral liquid preparations.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>METHYL HYDROXYBENZOATE</td>
<td>$8.00</td>
<td>25 g</td>
<td>PSM</td>
</tr>
<tr>
<td></td>
<td>8.98</td>
<td>Midwest</td>
<td></td>
</tr>
<tr>
<td>METHYLCELLULOSE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Powder</td>
<td>$36.95</td>
<td>100 g</td>
<td>MidWest</td>
</tr>
<tr>
<td>Suspension – Only in combination</td>
<td>$35.50</td>
<td>473 ml</td>
<td>Ora-Plus</td>
</tr>
<tr>
<td>Substance and Formulation</td>
<td>Subsidy (Manufacturer’s Price) $</td>
<td>Per</td>
<td>Fully Subsidised</td>
</tr>
<tr>
<td>---------------------------------------------------------------</td>
<td>----------------------------------</td>
<td>------</td>
<td>------------------</td>
</tr>
<tr>
<td>METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHARIN – Only in combination Suspension</td>
<td>35.50</td>
<td>473 ml</td>
<td>✓ Ora-Blend SF</td>
</tr>
<tr>
<td>METHYLCELLULOSE WITH GLYCERIN AND SUCROSE – Only in combination Suspension</td>
<td>35.50</td>
<td>473 ml</td>
<td>✓ Ora-Blend</td>
</tr>
<tr>
<td>PHENOBARBITONE SODIUM – Only in combination Powder</td>
<td>52.50</td>
<td>10 g</td>
<td>✓ MidWest</td>
</tr>
<tr>
<td></td>
<td>325.00</td>
<td>100 g</td>
<td>✓ MidWest</td>
</tr>
<tr>
<td>a) Only in children up to 12 years</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>b) ‡ Safety cap for extemporaneously compounded oral liquid preparations.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PROPYLENE GLYCOL – Only in extemporaneously compounded methyl hydroxybenzoate 10% solution.</td>
<td>10.50</td>
<td>500 ml</td>
<td>✓ PSM</td>
</tr>
<tr>
<td></td>
<td>11.25</td>
<td></td>
<td>✓ Midwest</td>
</tr>
<tr>
<td>SODIUM BICARBONATE – Only in combination Powder BP</td>
<td>8.95</td>
<td>500 g</td>
<td>✓ Midwest</td>
</tr>
<tr>
<td></td>
<td>9.80</td>
<td></td>
<td>✓ Midwest</td>
</tr>
<tr>
<td></td>
<td>(29.50)</td>
<td></td>
<td>David Craig</td>
</tr>
<tr>
<td>Only in extemporaneously compounded omeprazole and lansoprazole suspension.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SYRUP (PHARMACEUTICAL GRADE) – Only in combination Only in extemporaneously compounded oral liquid preparations.</td>
<td>21.75</td>
<td>2,000 ml</td>
<td>✓ Midwest</td>
</tr>
<tr>
<td>WATER Tap – Only in combination</td>
<td>0.00</td>
<td>1 ml</td>
<td>✓ Tap water</td>
</tr>
</tbody>
</table>
EXPLANATORY NOTES

The list of special foods to which Subsidies apply is contained in this section. The list of available products, guidelines for use, subsidies and charges is reviewed as required. Applications for new listings and changes to subsidies and access criteria will be considered by the special foods sub-committee of PTAC which meets as and when required. In all cases, subsidies are available by Special Authority only. This means that, unless a patient has a valid Special Authority number for their special food requirements, they must pay the full cost of the products themselves.

Eligibility for Special Authority

Special Authorities will be approved for patients meeting conditions specified under the Conditions and Guidelines for each product. In some cases there are also limits to how products can be prescribed (for example quantity, use or duration). Only those brands, presentations and flavours of special foods listed in this section are subsidised.

Who can apply for Special Authority?

Initial Applications: Only from a dietitian, relevant specialist or a vocationally registered general practitioner.

Reapplications: Only from a dietitian, relevant specialist or a vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or a vocationally registered general practitioner. Other general practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

All applications must be made on an official form available from the PHARMAC website www.pharmac.govt.nz. All applications must include specific details as requested on the form relating to the application. Applications must be forwarded to:

Ministry of Health Sector Services
Private Bag 3015
WHANGANUI 4540
Freefax 0800 100 131

Subsidies and manufacturer’s surcharges

The Subsidies for some special foods are based on the lowest priced product within each group. Where this is so, or where special foods are otherwise not fully subsidised, a manufacturer’s surcharge may be payable by the patient. The manufacturer’s surcharge is the difference between the price of the product and the subsidy attached to it and may be subject to mark-ups applied at a pharmacy level. As a result the manufacturer’s surcharge may vary. Fully subsidised alternatives are available in most cases (as indicated by a tick in the left hand column). Patients should only have to pay a co-payment on these products.

Where are special foods available from?

Distribution arrangements for special foods vary from region to region. Special foods are available from hospital pharmacies providing an outpatient dispensing service as well as retail pharmacies in the Northern, Midland and Central (including Nelson and Blenheim) regions.

Definitions

Failure to thrive An inability to gain or maintain weight resulting in physiological impairment.
Growth deficiency Where the weight of the child is less than the fifth or possibly third percentile for their age, with evidence of malnutrition
Dietitian Prescribing
Prescriptions from Dietitians will be only valid for subsidy where they are for special foods, as listed in this section, or where they are for the following products:

- **ASCORBIC ACID**
  - Tab 100 mg

- **CALCIUM CARBONATE**
  - Tab eff 1.75 g (1 g elemental)
  - Tab 1.25 g (500 mg elemental)

- **COMPOUND ELECTROLYTES**
  - Powder for oral soln

- **DEXTROSE WITH ELECTROLYTES**
  - Soln with electrolytes

- **FERROUS FUMARATE**
  - Tab 200 mg (65 mg elemental)

- **FERROUS FUMARATE WITH FOLIC ACID**
  - Tab 310 mg (100 mg elemental) with folic acid 350 mcg

- **FERROUS SULPHATE**
  - Tab long-acting 325 mg (105 mg elemental)
  - Oral liq 30 mg (6 mg elemental) per 1 ml

- **FERROUS SULPHATE WITH FOLIC ACID**
  - Tab long-acting 325 mg (105 mg elemental) with folic acid 350 mcg

- **FOLIC ACID**
  - Tab 0.8 mg

- **MULTIVITAMINS**
  - Powder

- **PANCREATIC ENZYME**
  - Cap EC 10,000 BP u lipase, 9,000 BP u amylase and 210 BP u protease

- **PHOSPHORUS**
  - Tab eff 500 mg (16 mmol)

- **POTASSIUM CHLORIDE**
  - Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)
  - Tab long-acting 600 mg

- **POTASSIUMIODATE**
  - Tab 256 mcg (150 mcg elemental iodine)

- **PYRIDOXINE HYDROCHLORIDE**
  - Tab 25 mg
  - Tab 50 mg

- **SODIUM CHLORIDE**
  - Inj 23.4%, 20 ml

- **SODIUM FLUORIDE**
  - Tab 1.1 mg (0.5 mg elemental)

- **THIAMINE HYDROCHLORIDE**
  - Tab 50 mg

- **VITAMIN A WITH VITAMINS D AND C**
  - Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops

- **VITAMIN B COMPLEX**
  - Tab, strong, BPC

- **VITAMINS**
  - Tab (BPC cap strength)
  - Cap (fat soluble vitamins A, D, E, K)
Nutrient Modules

Carbohydrate

[SPECIAL FOODS]

Carbohydrate And Fat

[SPECIAL FOODS]
continued...  

1. infant or child aged four years or under; and  
2. Any of the following:  
   2.1. cancer in children; or  
   2.2. faltering growth; or  
   2.3. bronchopulmonary dysplasia; or  
   2.4. premature and post premature infants.  

Renewal — (Cystic fibrosis) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:  
Both:  
1. The treatment remains appropriate and the patient is benefiting from treatment; and  
2. General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.  

Renewal — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:  
Both:  
1. The treatment remains appropriate and the patient is benefiting from treatment; and  
2. General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.  

CARBOHYDRATE AND FAT SUPPLEMENT – Special Authority see SA1376 on the previous page – Hospital pharmacy [HP3]  

Fat  

Special Authority for Subsidy  

Initial application — (Inborn errors of metabolism) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has inborn errors of metabolism.  

Initial application — (Indications other than inborn errors of metabolism) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:  
Any of the following:  

1. faltering growth in an infant/child; or  
2. bronchopulmonary dysplasia; or  
3. fat malabsorption; or  
4. lymphangiectasia; or  
5. short bowel syndrome; or  
6. infants with necrotising enterocolitis; or  
7. biliary atresia; or  
8. for use in a ketogenic diet; or  
9. chyle leak; or  
10. actées; or  
11. for use as a component in a modular formula.  

Renewal — (Inborn errors of metabolism) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:  
Both:  
1. The treatment remains appropriate and the patient is benefiting from treatment; and  
continued...
2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than inborn errors of metabolism) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:
Both:
1 The treatment remains appropriate and the patient is benefiting from treatment; and
2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FAT SUPPLEMENT — Special Authority see SA1374 on the previous page – Hospital pharmacy [HP3]

<table>
<thead>
<tr>
<th>Description</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Per</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emulsion (neutral)</td>
<td>12.30</td>
<td>200 ml OP</td>
<td>☑</td>
<td>Calogen</td>
</tr>
<tr>
<td></td>
<td>30.75</td>
<td>500 ml OP</td>
<td>☑</td>
<td>Calogen</td>
</tr>
<tr>
<td>Emulsion (strawberry)</td>
<td>12.30</td>
<td>200 ml OP</td>
<td>☑</td>
<td>Calogen</td>
</tr>
<tr>
<td>Oil</td>
<td>30.00</td>
<td>500 ml OP</td>
<td>☑</td>
<td>MCT oil (Nutricia)</td>
</tr>
<tr>
<td>Oil, 250 ml</td>
<td>114.92</td>
<td>4 OP</td>
<td>☑</td>
<td>Liquigen</td>
</tr>
</tbody>
</table>

Protein

[SA1375] Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:
Any of the following:
1 protein losing enteropathy; or
2 high protein needs; or
3 for use as a component in a modular formula.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:
Both:
1 The treatment remains appropriate and the patient is benefiting from treatment; and
2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

PROTEIN SUPPLEMENT — Special Authority see SA1375 above – Hospital pharmacy [HP3]

<table>
<thead>
<tr>
<th>Description</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Per</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Powder</td>
<td>7.90</td>
<td>225 g OP</td>
<td>☑</td>
<td>Protifar</td>
</tr>
<tr>
<td></td>
<td>8.95</td>
<td>227 g OP</td>
<td>☑</td>
<td>Resource</td>
</tr>
<tr>
<td>Powder (vanilla)</td>
<td>12.90</td>
<td>275 g OP</td>
<td>☑</td>
<td>Beneprotein</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Promod</td>
</tr>
</tbody>
</table>

Oral Supplements/Complete Diet (Nasogastric/Gastrostomy Tube Feed)

Respiratory Products

[SA1094] Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has CORD and hypercapnia, defined as a CO2 value exceeding 55 mmHg.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:
continued...
continued...  
Both: 
1. The treatment remains appropriate and the patient is benefiting from treatment; and  
2. General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

CORD ORAL FEED 1.5KCAL/ML – Special Authority see SA1094 on the previous page – Hospital pharmacy [HP3]  
Liquid .................................................................................................1.66 237 ml OP  ✔ Pulmocare

Diabetic Products  

**-SA1095 Special Authority for Subsidy**  
Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is a type I or II diabetic who is suffering weight loss and malnutrition that requires nutritional support.  
Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:  
Both: 
1. The treatment remains appropriate and the patient is benefiting from treatment; and  
2. General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

DIABETIC ENTERAL FEED 1KCAL/ML – Special Authority see SA1095 above – Hospital pharmacy [HP3]  
Liquid .................................................................7.50 1,000 ml OP  ✔ Diason RTH  
✔ Glucerna Select RTH

DIABETIC ORAL FEED 1KCAL/ML – Special Authority see SA1095 above – Hospital pharmacy [HP3]  
Liquid (strawberry) .................................................................1.50 200 ml OP  ✔ Diasip  
Liquid (vanilla) .................................................................1.50 200 ml OP  ✔ Diasip  
1.88 250 ml OP  ✔ Glucerna Select  
1.78 237 ml OP  
(2.10) Resource Diabetic  
(2.10) Sustagen Diabetic

Fat Modified Products  

**-SA1381 Special Authority for Subsidy**  
Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:  
Any of the following:  
1. Patient has metabolic disorders of fat metabolism; or  
2. Patient has a chyle leak; or  
3. Modified as a modular feed for adults.  
Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:  
Both: 
1. The treatment remains appropriate and the patient is benefiting from treatment; and  
2. General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FAT MODIFIED FEED – Special Authority see SA1381 above – Hospital pharmacy [HP3]  
Powder .................................................................60.48 400 g OP  ✔ Monogen
High Protein Products

[SA1378] Special Authority for Subsidy
Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Either:
1. decompensating liver disease without encephalopathy; or
2. protein losing gastro-enteropathy.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:
1. The treatment remains appropriate and the patient is benefiting from treatment; and
2. General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

HIGH PROTEIN ORAL FEED 1KCAL/ML – Special Authority see SA1378 above – Hospital pharmacy [HP3]
Liquid ..................................................................................................1.90 200 ml OP ✓ Fortimel Regular

Paediatric Products For Children Awaiting Liver Transplant

[SA1098] Special Authority for Subsidy
Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient is a child (up to 18 years) who requires a liver transplant.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:
1. The treatment remains appropriate and the patient is benefiting from treatment; and
2. General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL FEED 1KCAL/ML – Special Authority see SA1098 above – Hospital pharmacy [HP3]
Powder (unflavoured) .................................................................78.97 400 g OP ✓ Heparon Junior

Paediatric Products For Children With Chronic Renal Failure

[SA1099] Special Authority for Subsidy
Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient is a child (up to 18 years) with acute or chronic kidney disease.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:
1. The treatment remains appropriate and the patient is benefiting from treatment; and
2. General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL FEED 1KCAL/ML – Special Authority see SA1099 above – Hospital pharmacy [HP3]
Liquid ...............................................................................................54.00 400 g OP ✓ Kindergen
## Paediatric Products

### Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

1. Child is aged one to ten years; and
2. Any of the following:
   1. the child is being fed via a tube or a tube is to be inserted for the purposes of feeding; or
   2. any condition causing malabsorption; or
   3. faltering growth in an infant/child; or
   4. increased nutritional requirements; or
   5. the child is being transitioned from TPN or tube feeding to oral feeding.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

1. The treatment remains appropriate and the patient is benefiting from treatment; and
2. General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

### Paediatric Enteral Feed 1KCAL/ML

- **Special Authority see** SA1379 above – Hospital pharmacy [HP3]
  - **Liquid** ................................................................. 2.68  500 ml OP  ✔️ Nutrini RTH  ✔️ Pediasure RTH

### Paediatric Enteral Feed with Fibre 1.5KCAL/ML

- **Special Authority see** SA1379 above – Hospital pharmacy [HP3]
  - **Liquid** ................................................................. 6.00  500 ml OP  ✔️ Nutrini Energy Multi Fibre  ✔️ Nutrini Energy RTH

### Paediatric Oral Feed

- **Special Authority see** SA1379 above – Hospital pharmacy [HP3]
  - **Powder (vanilla)** ..................................................... 20.00  850 g OP  ✔️ Pediasure

### Paediatric Oral Feed 1.5KCAL/ML

- **Special Authority see** SA1379 above – Hospital pharmacy [HP3]
  - **Liquid (strawberry)** ........................................ 1.60  200 ml OP  ✔️ Fortini
  - **Liquid (vanilla)** ..................................................... 1.60  200 ml OP  ✔️ Fortini

### Paediatric Oral Feed 1KCAL/ML

- **Special Authority see** SA1379 above – Hospital pharmacy [HP3]
  - **Liquid (chocolate)** .................................................. 1.07  200 ml OP  ✔️ Pediasure
  - **Liquid (strawberry)** ........................................ 1.07  200 ml OP  ✔️ Pediasure
  - **Liquid (vanilla)** ..................................................... 1.07  200 ml OP  ✔️ Pediasure
  - **Liquid (vanilla)** ..................................................... 1.34  250 ml OP  ✔️ Pediasure

### Paediatric Oral Feed with Fibre 1.5KCAL/ML

- **Special Authority see** SA1379 above – Hospital pharmacy [HP3]
  - **Liquid (chocolate)** .................................................. 1.60  200 ml OP  ✔️ Fortini Multi Fibre
  - **Liquid (strawberry)** ........................................ 1.60  200 ml OP  ✔️ Fortini Multi Fibre
  - **Liquid (vanilla)** ..................................................... 1.60  200 ml OP  ✔️ Fortini Multi Fibre
### Renal Products

<table>
<thead>
<tr>
<th>Special Authority for Subsidy</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SA1101</strong></td>
<td>$ 6.08</td>
<td>✔</td>
<td>Nepro HP RTH</td>
</tr>
<tr>
<td><strong>SA1101</strong></td>
<td>$ 6.08</td>
<td>✔</td>
<td>Nepro RTH</td>
</tr>
<tr>
<td><strong>SA1101</strong></td>
<td>$ 6.08</td>
<td>✔</td>
<td>Nepro HP (strawberry)</td>
</tr>
<tr>
<td><strong>SA1101</strong></td>
<td>$ 6.08</td>
<td>✔</td>
<td>Nepro HP (vanilla)</td>
</tr>
<tr>
<td><strong>SA1101</strong></td>
<td>$ 6.08</td>
<td>✔</td>
<td>Suplena</td>
</tr>
<tr>
<td><strong>SA1101</strong></td>
<td>$ 6.08</td>
<td>✔</td>
<td>Renilon 7.5</td>
</tr>
<tr>
<td><strong>SA1101</strong></td>
<td>$ 6.08</td>
<td>✔</td>
<td>Renilon 7.5</td>
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<tr>
<td><strong>SA1101</strong></td>
<td>$ 6.08</td>
<td>✔</td>
<td>Renilon 7.5</td>
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<tr>
<td><strong>SA1101</strong></td>
<td>$ 6.08</td>
<td>✔</td>
<td>Renilon 7.5</td>
</tr>
</tbody>
</table>

#### Initial application
- only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has acute or chronic kidney disease.
- **Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

1. The treatment remains appropriate and the patient is benefiting from treatment; and
2. General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

**RENAL ENTERAL FEED 1.8 KCAL/ML** – Special Authority see SA1101 above – Hospital pharmacy [HP3]

<table>
<thead>
<tr>
<th>Liquid</th>
<th>500 ml OP</th>
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</tr>
</thead>
<tbody>
<tr>
<td>6.08</td>
<td>✔ Nepro HP RTH</td>
<td></td>
</tr>
</tbody>
</table>

**RENAL ENTERAL FEED 2 KCAL/ML** – Special Authority see SA1101 above – Hospital pharmacy [HP3]

<table>
<thead>
<tr>
<th>Liquid</th>
<th>500 ml OP</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.08</td>
<td>✔ Nepro RTH</td>
<td></td>
</tr>
</tbody>
</table>

(Nepro RTH Liquid to be delisted 1 December 2014)

**RENAL ORAL FEED 1.8 KCAL/ML** – Special Authority see SA1101 above – Hospital pharmacy [HP3]

<table>
<thead>
<tr>
<th>Liquid</th>
<th>220 ml OP</th>
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</tr>
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<tbody>
<tr>
<td>2.67</td>
<td>✔ Nepro HP (strawberry)</td>
<td></td>
</tr>
<tr>
<td>2.67</td>
<td>✔ Nepro HP (vanilla)</td>
<td></td>
</tr>
</tbody>
</table>

**RENAL ORAL FEED 2 KCAL/ML** – Special Authority see SA1101 above – Hospital pharmacy [HP3]

<table>
<thead>
<tr>
<th>Liquid</th>
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</tr>
</thead>
<tbody>
<tr>
<td>2.43</td>
<td>✔ Nepro (strawberry)</td>
<td></td>
</tr>
<tr>
<td>2.43</td>
<td>✔ Nepro (vanilla)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Liquid</th>
<th>237 ml OP</th>
<th>Fully Subsidised</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.80</td>
<td>✔ Suplena</td>
<td></td>
</tr>
<tr>
<td>2.88</td>
<td>✔ NovaSource Renal</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Liquid</th>
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</tr>
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</tr>
<tr>
<td>2.88</td>
<td>✔ Renilon 7.5</td>
<td></td>
</tr>
<tr>
<td>11.52</td>
<td>✔ Renilon 7.5</td>
<td></td>
</tr>
<tr>
<td>11.52</td>
<td>✔ Renilon 7.5</td>
<td></td>
</tr>
</tbody>
</table>

(Nepro (strawberry) Liquid to be delisted 1 December 2014)
(Nepro (vanilla) Liquid to be delisted 1 December 2014)
(Renilon 7.5 Liquid (apricot) to be delisted 1 October 2014)
(Renilon 7.5 Liquid (caramel) to be delisted 1 October 2014)

### Specialised And Elemental Products

<table>
<thead>
<tr>
<th>Special Authority for Subsidy</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SA1377</strong></td>
<td>$ 2.67</td>
<td>✔</td>
<td>Nepro HP (strawberry)</td>
</tr>
<tr>
<td><strong>SA1377</strong></td>
<td>$ 2.67</td>
<td>✔</td>
<td>Nepro HP (vanilla)</td>
</tr>
<tr>
<td><strong>SA1377</strong></td>
<td>$ 2.88</td>
<td>✔</td>
<td>Suplena</td>
</tr>
<tr>
<td><strong>SA1377</strong></td>
<td>$ 3.31</td>
<td>✔</td>
<td>NovaSource Renal</td>
</tr>
</tbody>
</table>

#### Initial application
- only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

1. malabsorption; or
2. short bowel syndrome; or
3. enterocutaneous fistulas; or
4. eosinophilic oesophagitis; or
5. inflammatory bowel disease; or
6. patients with multiple food allergies requiring enteral feeding.

continued...
Notes: Each of these products is highly specialised and would be prescribed only by an expert for a specific disorder. The alternative is hospitalisation.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

1. The treatment remains appropriate and the patient is benefiting from treatment; and
2. General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Paediatric Products For Children With Low Energy Requirements

Parallel to the description of Elemental Feeds, there are special authorities for Paediatric Products.

Both:

1. The treatment remains appropriate and the patient is benefiting from treatment; and
2. General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.
Special Authority for Subsidy

Initial application — (Children) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:
1. The patient is under 18 years of age; and
2. Any of the following:
   2.1 The patient has a condition causing malabsorption; or
   2.2 The patient has failure to thrive; or
   2.3 The patient has increased nutritional requirements; and
3. Nutrition goal has been set (eg reach a specific weight or BMI).

Renewal — (Children) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:
1. The patient is under 18 years of age; and
2. The treatment remains appropriate and the patient is benefiting from treatment; and
3. A nutrition goal has been set (eg reach a specific weight or BMI).

Initial application — (Adults) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:
1. Any of the following:
   Patient is Malnourished
   1.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
   1.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
   1.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months; and
2. Any of the following:
   Patient has not responded to first-line dietary measures over a 4 week period by:
   2.1 Increasing their food intake frequency (eg snacks between meals); or
   2.2 Using high-energy foods (e.g. milkshakes, full fat milk, butter, cream, cheese, sugar etc); or
   2.3 Using over the counter supplements (e.g. Complan); and
3. A nutrition goal has been set (e.g. to reach a specific weight or BMI).

Renewal — (Adults) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:
1. A nutrition goal has been set (eg reach a specific weight or BMI); and
2. Any of the following:
   Patient is Malnourished
   2.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
   2.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
   2.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

continued...
continued...  

**Initial application — (Adults transitioning from hospital Discretionary Community Supply)** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

1. The patient has had up to a 30 day supply of a 1.0 or a 1.5 kcal/ml Standard Oral Supplement; and
2. A nutrition goal has been set (eg reach a specific weight or BMI); and
3. Any of the following:
   - Patient is Malnourished
     1. Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
     2. Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
     3. Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

**Initial application — (Short-term medical condition)** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

1. Is being feed via a nasogastric tube or a nasogastric tube is to be inserted for feeding; or
2. Malignancy and is considered likely to develop malnutrition as a result; or
3. Is undergoing a bone marrow transplant; or
4. Tempomandibular surgery; or
5. Both:
   - 5.1 Pregnant; and
   - 5.2 Any of the following:
     1. Patient is in early pregnancy (<13 weeks) and has severe clinical hyperemesis gravidarum requiring admission to hospital and is unlikely to meet her nutritional requirements due to continuing hyperemesis gravidarum; or
     2. Patient has clinical hyperemesis gravidarum continuing past 13 weeks and either there is concern that the patient is unlikely to meet the Institute of Medicine’s (1990) recommended weight gain guidelines for pregnancy or the patient’s weight has not increased past her booking/pre-pregnancy weight; or
     3. Patient is having multiple births and is under the care of an obstetric team who consider the nutritional needs of the patient are not being meet.

**Renewal — (Short-term medical condition)** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

1. Is being fed via a nasogastric tube; or
2. Malignancy and is considered likely to develop malnutrition as a result; or
3. Has undergone a bone marrow transplant; or
4. Tempomandibular surgery; or
5. Both:
   - 5.1 Pregnant; and
   - 5.2 Any of the following:
     1. Patient is in early pregnancy (<13 weeks) and has severe clinical hyperemesis gravidarum requiring admission to hospital and is unlikely to meet her nutritional requirements due to continuing hyperemesis gravidarum; or
     2. Patient has clinical hyperemesis gravidarum continuing past 13 weeks and either there is concern that the patient is unlikely to meet the Institute of Medicine’s (1990) recommended weight gain guidelines for pregnancy or the patient’s weight has not increased past her booking/pre-pregnancy weight; or
     3. Patient is having multiple births and is under the care of an obstetric team who consider the nutritional needs of the patient are not being meet.

continued...
continued... 

**Initial application — (Long-term medical condition)** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria: 

Any of the following:

1. Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube - refer to specific medical condition criteria); or
2. Cystic Fibrosis; or
3. Liver disease; or
4. Chronic Renal failure; or
5. Inflammatory bowel disease; or
6. Chronic obstructive pulmonary disease with hypercapnia; or
7. Short bowel syndrome; or
8. Bowel fistula; or
9. Severe chronic neurological conditions; or
10. Epidermolysis bullosa; or
11. AIDS (CD4 count < 200 cells/mm³); or
12. Chronic pancreatitis.

**Renewal — (Chronic disease OR tube feeding for patients who have previously been funded under Special Authority forms SA0702 or SA0583)** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria: 

Any of the following:

1. Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube - refer to specific medical condition criteria); or
2. Cystic Fibrosis; or
3. Liver disease; or
4. Chronic Renal failure; or
5. Inflammatory bowel disease; or
6. Chronic obstructive pulmonary disease with hypercapnia; or
7. Short bowel syndrome; or
8. Bowel fistula; or
9. Severe chronic neurological conditions.

### ENTERAL FEED 1.5KCAL/ML — Special Authority see SA1228 on page 219 — Hospital pharmacy [HP3]

<table>
<thead>
<tr>
<th>Liquid</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$ Per</td>
<td>✓ Nutrison Energy</td>
<td></td>
</tr>
</tbody>
</table>

### ENTERAL FEED 1KCAL/ML — Special Authority see SA1228 on page 219 — Hospital pharmacy [HP3]

<table>
<thead>
<tr>
<th>Liquid</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$ Per</td>
<td>✓ Isosource Standard</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>✓ Osmolite</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>✓ Isosource Standard RTH</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>✓ Nutrison Standard RTH</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>✓ Osmolite RTH</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>✓ Osmolite RTH</td>
<td></td>
</tr>
</tbody>
</table>

### ENTERAL FEED WITH FIBRE 1 KCAL/ML — Special Authority see SA1228 on page 219 — Hospital pharmacy [HP3]

<table>
<thead>
<tr>
<th>Liquid</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$ Per</td>
<td>✓ Jevity</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>✓ Jevity RTH</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>✓ Jevity RTH</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>✓ Nutrison Multi Fibre</td>
<td></td>
</tr>
<tr>
<td>Subsidy (Manufacturer’s Price) $</td>
<td>Fully Subsidised</td>
<td>Brand or Generic Manufacturer</td>
<td></td>
</tr>
<tr>
<td>----------------------------------</td>
<td>------------------</td>
<td>-------------------------------</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Per</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**ENTERAL FEED WITH FIBRE 1.5KCAL/ML** – Special Authority see SA1228 on page 219 – Hospital pharmacy [HP3]

- **Liquid**
  - 1.75 250 ml OP
  - 7.00 1,000 ml OP

**ORAL FEED (POWDER)** – Special Authority see SA1228 on page 219 – Hospital pharmacy [HP3]

- **Powder (chocolate)**
  - 10.22 900 g OP
  - 13.00 850 g OP

- **Powder (vanilla)**
  - 3.67 350 g OP
  - 10.22 900 g OP

**ORAL FEED 1.5KCAL/ML** – Special Authority see SA1228 on page 219 – Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, or who have severe epidermolysis bullosa. The prescription must be endorsed accordingly.

- **Liquid (banana)** – Higher subsidy of $1.26 per 200 ml with Endorsement
  - 0.72 200 ml OP
  - 0.72 200 ml OP

- **Liquid (chocolate)** – Higher subsidy of up to $1.33 per 237 ml with Endorsement
  - 0.72 200 ml OP
  - 0.72 200 ml OP

- **Liquid (fruit of the forest)** – Higher subsidy of $1.26 per 200 ml with Endorsement
  - 0.72 200 ml OP

- **Liquid (strawberry)** – Higher subsidy of $1.26 per 200 ml with Endorsement
  - 0.72 200 ml OP

- **Liquid (toffee)** – Higher subsidy of $1.26 per 200 ml with Endorsement
  - 0.72 200 ml OP

- **Liquid (tropical fruit)** – Higher subsidy of $1.26 per 200 ml with Endorsement
  - 0.72 200 ml OP

- **Liquid (vanilla)** – Higher subsidy of up to $1.33 per 237 ml with Endorsement
  - 0.72 200 ml OP

[HP3], [HP4] refer page 7
ORAL FEED WITH FIBRE 1.5 KCAL/ML – Special Authority see SA1228 on page 219 – Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, or who have severe epidermolysis bullosa. The prescription must be endorsed accordingly.

Liquid (chocolate) – Higher subsidy of $1.26 per 200 ml with endorsement

Endorsement .................................................................0.72 200 ml OP
(1.26) Fortisip Multi Fibre

Liquid (strawberry) – Higher subsidy of $1.26 per 200 ml with endorsement

Endorsement .................................................................0.72 200 ml OP
(1.26) Fortisip Multi Fibre

Liquid (vanilla) – Higher subsidy of $1.26 per 200 ml with endorsement

Endorsement .................................................................0.72 200 ml OP
(1.26) Fortisip Multi Fibre

High Calorie Products

**SA1195 Special Authority for Subsidy**

**Initial application — (Cystic fibrosis)** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

All of the following:

1. Cystic fibrosis; and
2. other lower calorie products have been tried; and
3. patient has substantially increased metabolic requirements.

**Initial application — (Indications other than cystic fibrosis)** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

1. Any of the following:
   1.1 any condition causing malabsorption; or
   1.2 faltering growth in an infant/child; or
   1.3 increased nutritional requirements; or
   1.4 fluid restricted; and
2. other lower calorie products have been tried; and
3. patient has substantially increased metabolic requirements or is fluid restricted.

**Renewal — (Cystic fibrosis)** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

1. The treatment remains appropriate and the patient is benefiting from treatment; and
2. General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

**Renewal — (Indications other than cystic fibrosis)** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

1. The treatment remains appropriate and the patient is benefiting from treatment; and
2. General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.
SPECIAL FOODS

Subsidy
(Manufacturer’s Price)
$ Per
Fully Subsidised
Brand or Generic Manufacturer

ENTERAL FEED 2 KCAL/ML – Special Authority see SA1195 on the previous page – Hospital pharmacy [HP3]

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
<th>Subsidy</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liquid</td>
<td>$5.50</td>
<td>500 ml OP</td>
<td>Nutrison Concentrated</td>
</tr>
<tr>
<td></td>
<td>$11.00</td>
<td>1,000 ml OP</td>
<td>Two Cal HN RTH</td>
</tr>
</tbody>
</table>

ORAL FEED 2 KCAL/ML – Special Authority see SA1195 on the previous page – Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, or who have severe epidermolysis bullosa. The prescription must be endorsed accordingly.

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
<th>Endorsement</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liquid (vanilla)</td>
<td>$11.00</td>
<td>Higher subsidy of $1.90 per 200 ml with endorsement</td>
<td>Two Cal HN</td>
</tr>
</tbody>
</table>

Food Thickeners

SA1106 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has motor neurone disease with swallowing disorder.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

1. The treatment remains appropriate and the patient is benefiting from treatment; and
2. General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FOOD THICKENER – Special Authority see SA1106 above – Hospital pharmacy [HP3]

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
<th>Subsidy</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Powder</td>
<td>$7.25</td>
<td>380 g OP</td>
<td>Feed Thicker Karicare Aptamil</td>
</tr>
</tbody>
</table>

Gluten Free Foods

The funding of gluten free foods is no longer being actively managed by PHARMAC from 1 April 2011. This means that we are no longer considering the listing of new products, or making subsidy, or other changes to the existing listings. As a result we anticipate that the range of funded items will reduce over time. Management of Coeliac disease with a gluten free diet is necessary for good outcomes. A range of gluten free options are available through retail outlets.

SA1107 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:

1. Gluten enteropathy has been diagnosed by biopsy; or
2. Patient suffers from dermatitis herpetiformis.

GLUTEN FREE BAKING MIX – Special Authority see SA1107 above – Hospital pharmacy [HP3]

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
<th>Subsidy</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Powder</td>
<td>$2.81</td>
<td>1,000 g OP</td>
<td>Healtheries Simple Baking Mix</td>
</tr>
</tbody>
</table>

(5.15)
SPECIAL FOODS

<table>
<thead>
<tr>
<th>Product Description</th>
<th>Subsidy (Manufacturer’s Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>GLUTEN FREE BREAD MIX — Special Authority see SA1107 on the previous page – Hospital pharmacy [HP3]</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Powder</td>
<td>3.93 1,000 g OP</td>
<td>✓</td>
<td>NZB Low Gluten Bread Mix</td>
</tr>
<tr>
<td></td>
<td>(7.32)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4.77 (8.71)</td>
<td></td>
<td>Bakels Gluten Free Health Bread Mix</td>
</tr>
<tr>
<td></td>
<td>(10.87)</td>
<td></td>
<td>Horleys Bread Mix</td>
</tr>
<tr>
<td>GLUTEN FREE FLOUR – Special Authority see SA1107 on the previous page – Hospital pharmacy [HP3]</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Powder</td>
<td>5.62 2,000 g OP</td>
<td></td>
<td>Horleys Flour</td>
</tr>
<tr>
<td></td>
<td>(18.10)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GLUTEN FREE PASTA – Special Authority see SA1107 on the previous page – Hospital pharmacy [HP3]</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Buckwheat Spirals</td>
<td>2.00 250 g OP</td>
<td></td>
<td>Orgran</td>
</tr>
<tr>
<td></td>
<td>(3.11)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corn and Vegetable Shells</td>
<td>2.00 250 g OP</td>
<td></td>
<td>Orgran</td>
</tr>
<tr>
<td></td>
<td>(2.92)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corn and Vegetable Spirals</td>
<td>2.00 250 g OP</td>
<td></td>
<td>Orgran</td>
</tr>
<tr>
<td></td>
<td>(2.92)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rice and Corn Lasagne Sheets</td>
<td>1.60 200 g OP</td>
<td></td>
<td>Orgran</td>
</tr>
<tr>
<td></td>
<td>(3.82)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rice and Corn Macaroni</td>
<td>2.00 250 g OP</td>
<td></td>
<td>Orgran</td>
</tr>
<tr>
<td></td>
<td>(2.92)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rice and Corn Penne</td>
<td>2.00 250 g OP</td>
<td></td>
<td>Orgran</td>
</tr>
<tr>
<td></td>
<td>(2.92)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rice and Maize Pasta Spirals</td>
<td>2.00 250 g OP</td>
<td></td>
<td>Orgran</td>
</tr>
<tr>
<td></td>
<td>(2.92)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rice and Millet Spirals</td>
<td>2.00 250 g OP</td>
<td></td>
<td>Orgran</td>
</tr>
<tr>
<td></td>
<td>(3.11)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rice and corn spaghetti noodles</td>
<td>2.00 375 g OP</td>
<td></td>
<td>Orgran</td>
</tr>
<tr>
<td></td>
<td>(2.92)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vegetable and Rice Spirals</td>
<td>2.00 250 g OP</td>
<td></td>
<td>Orgran</td>
</tr>
<tr>
<td></td>
<td>(2.92)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Italian long style spaghetti</td>
<td>2.00 220 g OP</td>
<td></td>
<td>Orgran</td>
</tr>
<tr>
<td></td>
<td>(3.11)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Foods And Supplements For Inborn Errors Of Metabolism**

**SA1108** Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

1. Dietary management of homocystinuria; or
2. Dietary management of maple syrup urine disease; or
3. Dietary management of phenylketonuria (PKU); or
4. For use as a supplement to the Ketogenic diet in patients diagnosed with epilepsy.

**Supplements For Homocystinuria**

AMINOACID FORMULA WITHOUT METHIONINE — Special Authority see SA1108 above – Hospital pharmacy [HP3]

| Powder                                                                 | 461.94 500 g OP | ✓ XMET Maxamum |
SPECIAL FOODS

Supplements For MSUD

AMINOACID FORMULA WITHOUT VALINE, LEUCINE AND Isoleucine – Special Authority see SA1108 on the previous page – Hospital pharmacy [HP3]

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Manufacturer's Price</th>
<th>Subsidy</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td>MSUD Maxamaid</td>
<td>300.54</td>
<td>500 g OP</td>
<td>✓</td>
</tr>
<tr>
<td>MSUD Maxamum</td>
<td>437.22</td>
<td></td>
<td>✓</td>
</tr>
</tbody>
</table>

Supplements For PKU

AMINOACID FORMULA WITHOUT PHENYLALANINE – Special Authority see SA1108 on the previous page – Hospital pharmacy [HP3]

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Manufacturer's Price</th>
<th>Subsidy</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td>PKU Lophlex LQ 10</td>
<td>99.00</td>
<td>75 OP</td>
<td>✓</td>
</tr>
<tr>
<td>PKU Lophlex LQ 20</td>
<td>174.72</td>
<td>400 g OP</td>
<td>✓</td>
</tr>
<tr>
<td>PKU Anamix Junior</td>
<td>221.00</td>
<td>500 g OP</td>
<td>✓</td>
</tr>
<tr>
<td>PKU Anamix Infant</td>
<td>320.00</td>
<td></td>
<td>✓</td>
</tr>
<tr>
<td>PKU Anamix Junior LQ</td>
<td>13.10</td>
<td>125 ml OP</td>
<td>✓</td>
</tr>
<tr>
<td>PKU Lophlex LQ 10</td>
<td>15.65</td>
<td>62.5 ml OP</td>
<td>✓</td>
</tr>
<tr>
<td>PKU Lophlex LQ 20</td>
<td>30.00</td>
<td>250 ml OP</td>
<td>✓</td>
</tr>
<tr>
<td>Easiphen Liquid</td>
<td>15.65</td>
<td>62.5 ml OP</td>
<td>✓</td>
</tr>
<tr>
<td>PKU Lophlex LQ 10</td>
<td>31.20</td>
<td>125 ml OP</td>
<td>✓</td>
</tr>
<tr>
<td>PKU Lophlex LQ 20</td>
<td>31.20</td>
<td>125 ml OP</td>
<td>✓</td>
</tr>
<tr>
<td>PKU Lophlex LQ 10</td>
<td>15.65</td>
<td>62.5 ml OP</td>
<td>✓</td>
</tr>
<tr>
<td>PKU Lophlex LQ 20</td>
<td>31.20</td>
<td>125 ml OP</td>
<td>✓</td>
</tr>
<tr>
<td>PKU Anamix Junior LQ</td>
<td>13.10</td>
<td>125 ml OP</td>
<td>✓</td>
</tr>
<tr>
<td>PKU Anamix Junior LQ</td>
<td>13.10</td>
<td>125 ml OP</td>
<td>✓</td>
</tr>
<tr>
<td>Easiphen Liquid</td>
<td>540.00</td>
<td>250 ml</td>
<td>✓</td>
</tr>
</tbody>
</table>

Foods

LOW PROTEIN BAKING MIX – Special Authority see SA1108 on the previous page – Hospital pharmacy [HP3]

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Manufacturer's Price</th>
<th>Subsidy</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td>Loprofin Mix</td>
<td>8.22</td>
<td>500 g OP</td>
<td>✓</td>
</tr>
</tbody>
</table>

LOW PROTEIN PASTA – Special Authority see SA1108 on the previous page – Hospital pharmacy [HP3]

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Manufacturer's Price</th>
<th>Subsidy</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td>Loprofin</td>
<td>11.91</td>
<td>500 g OP</td>
<td>✓</td>
</tr>
</tbody>
</table>

Infant Formulae

For Premature Infants

PRETERM POST-DISCHARGE INFANT FORMULA – Special Authority see SA1198 on the next page – Hospital pharmacy [HP3]

<table>
<thead>
<tr>
<th>Brand or Generic Manufacturer</th>
<th>Manufacturer's Price</th>
<th>Subsidy</th>
<th>Per</th>
</tr>
</thead>
<tbody>
<tr>
<td>S-26 Gold Premgro</td>
<td>15.25</td>
<td>400 g OP</td>
<td>✓</td>
</tr>
</tbody>
</table>
SPECIAL FOODS

[HP3], [HP4] refer page 7

SA1198 Special Authority for Subsidy
Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:
1. The infant was born before 33 weeks gestation or weighed less than 1.5 kg at birth; and
2. Either:
   2.1 The infant has faltering growth (downward crossing of percentiles); or
   2.2 The infant is not maintaining, or is considered unlikely to maintain, adequate growth on standard infant formula.

For Williams Syndrome

SA1110 Special Authority for Subsidy
Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is an infant suffering from Williams Syndrome and associated hypercalcaemia.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:
1. The treatment remains appropriate and the patient is benefiting from treatment; and
2. General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

LOW CALCIUM INFANT FORMULA – Special Authority see SA1110 above – Hospital pharmacy [HP3]
Powder .......................................................... 44.40 400 g OP ✔ Locasol

Gastrointestinal and Other Malabsorptive Problems

AMINO ACID FORMULA – Special Authority see SA1219 below – Hospital pharmacy [HP3]
Powder .......................................................... 6.00 48.5 g OP ✔ Vivonex Pediatric
Powder (unflavoured) ..................................................... 53.00 400 g OP ✔ Neocate LCP
Powder (vanilla) .......................................................... 53.00 400 g OP ✔ Elecare

SA1219 Special Authority for Subsidy
Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Any of the following:
1. Extensively hydrolysed formula has been reasonably trialled and is inappropriate due to documented severe intolerance or allergy or malabsorption; or
2. History of anaphylaxis to cows milk protein formula or dairy products; or
3. Eosinophilic oesophagitis.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:
1. An assessment as to whether the infant can be transitioned to a cows milk protein, soy, or extensively hydrolysed infant formula has been undertaken; and
   continued...
continued...

2 The outcome of the assessment is that the infant continues to require an amino acid infant formula; and
3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

EXTENSIVELY HYDROLYSED FORMULA – Special Authority see SA1380 below – Hospital pharmacy [HP3]
Powder ..............................................................................................15.21 450 g OP ✅ Pepti Junior Gold
Karicare Aptamil

[SA1380] Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Any of the following:

1 Both:
   1.1 Cows milk formula is inappropriate due to severe intolerance or allergy to its protein content; and
   1.2 Either:
      1.2.1 Soy milk formula has been trialled without resolution of symptoms; or
      1.2.2 Soy milk formula is considered clinically inappropriate or contraindicated; or
2 Severe malabsorption; or
3 Short bowel syndrome; or
4 Intractable diarrhea; or
5 Biliary atresia; or
6 Cholestatic liver diseases causing malabsorption; or
7 Cystic fibrosis; or
8 Proven fat malabsorption; or
9 Severe intestinal motility disorders causing significant malabsorption; or
10 Intestinal failure.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

1 An assessment as to whether the infant can be transitioned to a cows milk protein or soy infant formula has been undertaken; and
2 The outcome of the assessment is that the infant continues to require an extensively hydrolysed infant formula; and
3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Step Down from Amino Acid Formula) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

1 The infant is currently receiving funded amino acid formula; and
2 The infant is to be trialled on, or transitioned to, an extensively hydrolysed formula; and
3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.
## Ketogenic Diet

**SA1197 Special Authority for Subsidy**

*Initial application* only from a metabolic physician or paediatric neurologist. Approvals valid for 3 months where the patient has intractable epilepsy, pyruvate dehydrogenase deficiency or glucose transported type-1 deficiency and other conditions requiring a ketogenic diet.

*Renewal* only from a metabolic physician or paediatric neurologist. Approvals valid for 2 years where the patient is on a ketogenic diet and the patient is benefiting from the diet.

HIGH FAT LOW CARBOHYDRATE FORMULA – Special Authority see SA1197 above – Retail pharmacy

<table>
<thead>
<tr>
<th>Powder Type</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Per 300 g OP</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>(unflavoured)</td>
<td></td>
<td>✓ KetoCal 4:1</td>
<td></td>
</tr>
<tr>
<td>(vanilla)</td>
<td></td>
<td>✓ Ketocal 3:1</td>
<td></td>
</tr>
</tbody>
</table>

Retail pharmacy Powders:

- **KetoCal 4:1**
- **KetoCal 4:1**
**Pharmaceuticals and quantities that may be obtained on a Practitioner’s Supply Order**

<table>
<thead>
<tr>
<th>Product</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ADRENALINE</strong></td>
<td></td>
</tr>
<tr>
<td>✔️ Inj 1 in 1,000, 1 ml ampoule</td>
<td>5</td>
</tr>
<tr>
<td>✔️ Inj 1 in 10,000, 10 ml ampoule</td>
<td>5</td>
</tr>
<tr>
<td><strong>AMINOPHYLLINE</strong></td>
<td></td>
</tr>
<tr>
<td>✔️ Inj 25 mg per ml, 10 ml ampoule</td>
<td>5</td>
</tr>
<tr>
<td><strong>AMIODARONE HYDROCHLORIDE</strong></td>
<td></td>
</tr>
<tr>
<td>✔️ Inj 50 mg per ml, 3 ml ampoule</td>
<td>6</td>
</tr>
<tr>
<td><strong>AMOXICILLIN</strong></td>
<td></td>
</tr>
<tr>
<td>✔️ Cap 250 mg</td>
<td>30</td>
</tr>
<tr>
<td>✔️ Cap 500 mg</td>
<td>30</td>
</tr>
<tr>
<td>✔️ Grans for oral liq 125 mg per 5 ml</td>
<td>200 ml</td>
</tr>
<tr>
<td>✔️ Grans for oral liq 250 mg per 5 ml</td>
<td>300 ml</td>
</tr>
<tr>
<td>✔️ Inj 1 g vial</td>
<td>5</td>
</tr>
<tr>
<td><strong>AMOXICILLIN CLAVULANATE</strong></td>
<td></td>
</tr>
<tr>
<td>✔️ Tab amoxicillin 500 mg with potassium clavulanate 125 mg</td>
<td>30</td>
</tr>
<tr>
<td>✔️ Grans for oral liq amoxicillin 125 mg with potassium clavulanate 31.25 mg per 5 ml</td>
<td>200 ml</td>
</tr>
<tr>
<td>✔️ Grans for oral liq amoxicillin 250 mg with potassium clavulanate 62.5 mg per 5 ml</td>
<td>200 ml</td>
</tr>
<tr>
<td><strong>ASPIRIN</strong></td>
<td></td>
</tr>
<tr>
<td>✔️ Tab dispersible 300 mg</td>
<td>30</td>
</tr>
<tr>
<td><strong>ATROPINE SULPHATE</strong></td>
<td></td>
</tr>
<tr>
<td>✔️ Inj 600 mcg per ml, 1 ml ampoule</td>
<td>5</td>
</tr>
<tr>
<td><strong>AZITHROMYCIN</strong></td>
<td></td>
</tr>
<tr>
<td>✔️ Tab 500 mg – See note on page 96</td>
<td>8</td>
</tr>
<tr>
<td><strong>BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]</strong></td>
<td>150</td>
</tr>
<tr>
<td>✔️ Tab 2.5 mg – See note on page 59</td>
<td>150</td>
</tr>
<tr>
<td><strong>BENZATHINE BENZYLPCAENICILLIN</strong></td>
<td></td>
</tr>
<tr>
<td>✔️ Inj 1.2 mega u per 2.3 ml</td>
<td>5</td>
</tr>
<tr>
<td><strong>BENZTROPINE MESYLATE</strong></td>
<td></td>
</tr>
<tr>
<td>✔️ Inj 1 mg per ml, 2 ml</td>
<td>5</td>
</tr>
<tr>
<td><strong>BENZYPENICILLIN SODIUM (PENICILLIN G)</strong></td>
<td>5</td>
</tr>
<tr>
<td>✔️ Inj 600 mg (1 million units) vial</td>
<td>5</td>
</tr>
<tr>
<td><strong>BLOOD GLUCOSE DIAGNOSTIC TEST METER</strong></td>
<td></td>
</tr>
<tr>
<td>✔️ Meter with 50 lancets, a lancing device and 10 diagnostic test strips – Subsidy by endorsement – See note on page 30</td>
<td>1</td>
</tr>
<tr>
<td><strong>BLOOD GLUCOSE DIAGNOSTIC TEST STRIP</strong></td>
<td></td>
</tr>
<tr>
<td>✔️ Blood glucose test strips – See note on page 30</td>
<td>50 test</td>
</tr>
</tbody>
</table>

---

**BLOOD KETONE DIAGNOSTIC TEST METER**

- ✔️ Meter – See note on page 29

**CEFTRIAXONE**

- ✔️ Inj 500 mg vial – Subsidy by endorsement – See note on page 95
- ✔️ Inj 1 g vial – Subsidy by endorsement – See note on page 95

**CHARCOAL**

- ✔️ Oral liq 50 g per 250 ml
- ✔️ Oral liq 50 g per 250 ml

**CHLORPROMAZINE HYDROCHLORIDE**

- ✔️ Tab 10 mg
- ✔️ Tab 25 mg
- ✔️ Tab 100 mg
- ✔️ Inj 25 mg per ml, 2 ml

**CIPROFLOXACIN**

- ✔️ Tab 250 mg – See note on page 99
- ✔️ Tab 500 mg – See note on page 99

**CO-TRIMOXAZOLE**

- ✔️ Tab trimethoprim 80 mg and sulphamethoxazole 400 mg
- ✔️ Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg per 5 ml

**COMPOUND ELECTROLYTES**

- ✔️ Powder for oral soln

**CONDOMS**

- ✔️ 49 mm
- ✔️ 52 mm
- ✔️ 52 mm extra strength
- ✔️ 53 mm
- ✔️ 53 mm (chocolate)
- ✔️ 53 mm (strawberry)
- ✔️ 52 mm extra strength
- ✔️ 55 mm, shaped
- ✔️ 56 mm
- ✔️ 56 mm, shaped
- ✔️ 60 mm

**CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL**

- ✔️ Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs

**DEXAMETHASONE**

- ✔️ Tab 1 mg – Retail pharmacy-Specialist
- ✔️ Tab 4 mg – Retail pharmacy-Specialist

---

*fully subsidised brand available*

Please refer to Section A for a definition, and conditions of supply, of Practitioner’s Supply Orders.
Please refer to Section A for a definition, and conditions of supply, of Practitioner’s Supply Orders.

<table>
<thead>
<tr>
<th>Medicine</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>ETHINYLDEOSTRADIOL WITH NORETHISTERONE</td>
<td>Tab 35 mcg with norethisterone 1 mg..................</td>
<td>63</td>
</tr>
<tr>
<td>ETHINYLDEOSTRADIOL WITH NORETHISTERONE</td>
<td>Tab 35 mcg with norethisterone 1 mg and 7 inert tab</td>
<td>84</td>
</tr>
<tr>
<td>ETHINYLDEOSTRADIOL WITH NORETHISTERONE</td>
<td>Tab 35 mcg with norethisterone 500 mcg.............</td>
<td>63</td>
</tr>
<tr>
<td>ETHINYLDEOSTRADIOL WITH NORETHISTERONE</td>
<td>Tab 35 mcg with norethisterone 500 mcg and 7 inert tab</td>
<td>84</td>
</tr>
<tr>
<td>FLUCLOXACILLIN</td>
<td>Cap 250 mg...............................................</td>
<td>30</td>
</tr>
<tr>
<td>FLUCLOXACILLIN</td>
<td>Grans for oral liq 125 mg per 5 ml..................</td>
<td>200 ml</td>
</tr>
<tr>
<td>FLUCLOXACILLIN</td>
<td>Grans for oral liq 250 mg per 5 ml..................</td>
<td>200 ml</td>
</tr>
<tr>
<td>FLUPENTHIXOL DECANOATE</td>
<td>Inj 20 mg per ml, 1 ml...................................</td>
<td>5</td>
</tr>
<tr>
<td>FLUPENTHIXOL DECANOATE</td>
<td>Inj 20 mg per ml, 2 ml...................................</td>
<td>5</td>
</tr>
<tr>
<td>FLUPENTHIXOL DECANOATE</td>
<td>Inj 100 mg per ml, 1 ml..................................</td>
<td>5</td>
</tr>
<tr>
<td>FUROSEMIDE [FRUSEMIDE]</td>
<td>Inj 12.5 mg per 0.5 ml, 0.5 ml.......................</td>
<td>5</td>
</tr>
<tr>
<td>FUROSEMIDE [FRUSEMIDE]</td>
<td>Inj 25 mg per ml, 1 ml...................................</td>
<td>5</td>
</tr>
<tr>
<td>FUROSEMIDE [FRUSEMIDE]</td>
<td>Inj 100 mg per ml, 1 ml..................................</td>
<td>5</td>
</tr>
<tr>
<td>GLUCAGON HYDROCHLORIDE</td>
<td>Inj 1 mg syringe kit....................................</td>
<td>90</td>
</tr>
<tr>
<td>GLUCOSE [DEXTROSE]</td>
<td>Inj 50%, 10 ml ampoule..................................</td>
<td>5</td>
</tr>
<tr>
<td>GLUCOSE [DEXTROSE]</td>
<td>Inj 50%, 90 ml bottle...................................</td>
<td>5</td>
</tr>
<tr>
<td>GLYCERYL TRINITRATE</td>
<td>Tab 600 mcg...............................................</td>
<td>100</td>
</tr>
<tr>
<td>GLYCERYL TRINITRATE</td>
<td>Oral spray, 400 mcg per dose..........................</td>
<td>250 dose</td>
</tr>
<tr>
<td>HALOPERIDOL</td>
<td>Tab 500 mcg...............................................</td>
<td>30</td>
</tr>
<tr>
<td>HALOPERIDOL</td>
<td>Tab 1.5 mg.................................................</td>
<td>30</td>
</tr>
<tr>
<td>HALOPERIDOL</td>
<td>Tab 5 mg....................................................</td>
<td>30</td>
</tr>
<tr>
<td>HALOPERIDOL</td>
<td>Oral liq 2 mg per ml.....................................</td>
<td>200 ml</td>
</tr>
<tr>
<td>HALOPERIDOL</td>
<td>Inj 5 mg per ml, 1 ml....................................</td>
<td>5</td>
</tr>
<tr>
<td>HALOPERIDOL DECANOATE</td>
<td>Inj 50 mg per ml, 1 ml...................................</td>
<td>5</td>
</tr>
<tr>
<td>HALOPERIDOL DECANOATE</td>
<td>Inj 100 mg per ml, 1 ml..................................</td>
<td>5</td>
</tr>
<tr>
<td>HYDROCOCTISONE</td>
<td>Inj 100 mg vial...........................................</td>
<td>5</td>
</tr>
<tr>
<td>HYDROXOCOBALAMIN</td>
<td>Inj 1 mg per ml, 1 ml....................................</td>
<td>6</td>
</tr>
</tbody>
</table>

continued...
Please refer to Section A for a definition, and conditions of supply, of Practitioner's Supply Orders.

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Formulation</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>HYOSCINE N-BUTYLBROMIDE</td>
<td>Inj 20 mg, 1 ml</td>
<td>................................. 5</td>
<td></td>
</tr>
<tr>
<td>INTRA-UTERINE DEVICE</td>
<td>IUD</td>
<td>................................. 40</td>
<td></td>
</tr>
<tr>
<td>IPRATROPION BROMIDE</td>
<td>Nebuliser soln, 250 mcg per ml, 1 ml</td>
<td>................................. 40</td>
<td></td>
</tr>
<tr>
<td>IPRATROPION BROMIDE</td>
<td>Nebuliser soln, 250 mcg per ml, 2 ml</td>
<td>................................. 40</td>
<td></td>
</tr>
<tr>
<td>IVERMECTIN</td>
<td>Tab 3 mg – See note on page 71......... 100</td>
<td></td>
<td></td>
</tr>
<tr>
<td>KETONE BLOOD BETA-KETONE ELECTRODES</td>
<td>Test strip ................................. 10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEVONORGESTREL</td>
<td>Tab 30 mcg ........................................ 84</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LIDOCAINE [LIGNOCAINE]</td>
<td>Tab 1.5 mg ........................................ 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE</td>
<td>Inj 1%, 5 ml ampoule ................................ 25</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE</td>
<td>Inj 2%, 5 ml ampoule ................................ 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE</td>
<td>Inj 1%, 20 ml ampoule ................................ 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE</td>
<td>Inj 2%, 20 ml ampoule ................................ 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE</td>
<td>Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe – Subsidy by endorsement – See note on page 130......... 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LIDOCaine [LIGNOCAINE] WITH CHLORHEXIDINE</td>
<td>Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringe – Subsidy by endorsement – See note on page 130......... 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LOPERAMIDE HYDROCHLORIDE</td>
<td>Tab 2 mg ............................................. 30</td>
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<tr>
<td>LOPERAMIDE HYDROCHLORIDE</td>
<td>Cap 2 mg ............................................. 30</td>
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<tr>
<td>MASK FOR SPACER DEVICE</td>
<td>Size 2 – See note on page 196 ............... 20</td>
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<tr>
<td>MEDROXYPROGESTERONE ACETATE</td>
<td>Inj 150 mg per ml, 1 ml syringe............... 5</td>
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<tr>
<td>METOCLOPRAMIDE HYDROCHLORIDE</td>
<td>Inj 5 mg per ml, 2 ml ampoule .................... 5</td>
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<tr>
<td>METRONIDAZOLE</td>
<td>Tab 200 mg ........................................... 30</td>
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<tr>
<td>MORPHINE SULPHATE</td>
<td>Inj 5 mg per ml, 1 ml ampoule – Only on a controlled drug form .................. 5</td>
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<tr>
<td>MORPHINE SULPHATE</td>
<td>Inj 5 mg per ml, 1 ml ampoule – Only on a controlled drug form .................. 5</td>
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<tr>
<td>MORPHINE SULPHATE</td>
<td>Inj 10 mg per ml, 1 ml ampoule – Only on a controlled drug form .................. 5</td>
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<td>MORPHINE SULPHATE</td>
<td>Inj 15 mg per ml, 1 ml ampoule – Only on a controlled drug form .................. 5</td>
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<td>MORPHINE SULPHATE</td>
<td>Inj 30 mg per ml, 1 ml ampoule – Only on a controlled drug form .................. 5</td>
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<td>NALOXONE HYDROCHLORIDE</td>
<td>Inj 400 mcg per ml, 1 ml ......................... 5</td>
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<tr>
<td>NICOTINE</td>
<td>Patch 7 mg – See note on page 156 ........... 28</td>
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<td>NICOTINE</td>
<td>Patch 14 mg – See note on page 156 .......... 28</td>
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<td>NICOTINE</td>
<td>Patch 21 mg – See note on page 156 .......... 28</td>
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<tr>
<td>NICOTINE</td>
<td>Lozenge 1 mg – See note on page 156 ........ 216</td>
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<td>NICOTINE</td>
<td>Lozenge 2 mg – See note on page 156 ........ 216</td>
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<tr>
<td>NICOTINE</td>
<td>Gum 2 mg (Classic) – See note on page 156 ... 384</td>
<td></td>
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<td>NICOTINE</td>
<td>Gum 2 mg (Classic) – See note on page 156 ... 384</td>
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<td>NICOTINE</td>
<td>Gum 2 mg (Classic) – See note on page 156 ... 384</td>
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<tr>
<td>NICOTINE</td>
<td>Gum 4 mg (Classic) – See note on page 156 ... 384</td>
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<tr>
<td>NICOTINE</td>
<td>Gum 4 mg (Classic) – See note on page 156 ... 384</td>
<td></td>
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<td>NICOTINE</td>
<td>Gum 4 mg (Classic) – See note on page 156 ... 384</td>
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<tr>
<td>NORETHISTERONE</td>
<td>Tab 350 mcg ........................................ 84</td>
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<tr>
<td>NORETHISTERONE</td>
<td>Tab 5 mg ........................................... 30</td>
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<tr>
<td>OXYTOCIN</td>
<td>Inj 5 iu per ml, 1 ml ampoule .................. 5</td>
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<td></td>
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<tr>
<td>OXYTOCIN</td>
<td>Inj 10 iu per ml, 1 ml ampoule ................ 5</td>
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<tr>
<td>OXYTOCIN</td>
<td>Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml ......................... 5</td>
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<tr>
<td>PARACETAMOL</td>
<td>Tab 500 mg ........................................ 30</td>
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<tr>
<td>PARACETAMOL</td>
<td>Oral liq 120 mg per 5 ml ..................... 200 ml</td>
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<tr>
<td>PARACETAMOL</td>
<td>Oral liq 250 mg per 5 ml ..................... 100 ml</td>
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<tr>
<td>PEAK FLOW METER</td>
<td>Low range ......................................... 10</td>
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<td></td>
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<tr>
<td>PEAK FLOW METER</td>
<td>Normal range ..................................... 10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PETHIDINE HYDROCHLORIDE</td>
<td>Inj 50 mg per ml, 1 ml – Only on a controlled drug form .................. 5</td>
<td></td>
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</tr>
<tr>
<td>PETHIDINE HYDROCHLORIDE</td>
<td>Inj 50 mg per ml, 2 ml – Only on a controlled drug form .................. 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHENOXYMETHYLPenicillin (PENICILLIN V)</td>
<td>Cap potassium salt 250 mg ..................... 30</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHENOXYMETHYLPenicillin (PENICILLIN V)</td>
<td>Cap potassium salt 500 mg ..................... 20</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHENOXYMETHYLPenicillin (PENICILLIN V)</td>
<td>Grans for oral liq 125 mg per 5 ml .......... 200 ml</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHENOXYMETHYLPenicillin (PENICILLIN V)</td>
<td>Grans for oral liq 250 mg per 5 ml .......... 300 ml</td>
<td></td>
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<tr>
<td>PHENYYTOIN SODIUM</td>
<td>Inj 50 mg per ml, 2 ml – Only on a controlled drug form .................. 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHENYYTOIN SODIUM</td>
<td>Inj 50 mg per ml, 5 ml – Only on a controlled drug form .................. 5</td>
<td></td>
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</tr>
</tbody>
</table>

Fully subsidised brand available

Please refer to Section A for a definition, and conditions of supply, of Practitioner's Supply Orders.
**PRACTITIONER’S SUPPLY ORDERS**

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Formulation</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PHOTOMENADIONE</strong></td>
<td>Inj 2 mg per 0.2 ml</td>
<td>5 nebulisers</td>
<td>5</td>
</tr>
<tr>
<td><strong>PIPOTHIAZINE PALMITATE</strong></td>
<td>Inj 50 mg per ml, 1 ml – Subsidy by endorsement</td>
<td>See note on page 147</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>Inj 50 mg per ml, 2 ml – Subsidy by endorsement</td>
<td>See note on page 147</td>
<td>5</td>
</tr>
<tr>
<td><strong>PREDNISOLONE SODIUM PHOSPHATE</strong></td>
<td>Oral liq 5 mg per ml</td>
<td>See note on page 84</td>
<td>30 ml</td>
</tr>
<tr>
<td><strong>PREDNISONE</strong></td>
<td>Tab 5 mg</td>
<td>30</td>
<td></td>
</tr>
<tr>
<td><strong>PREGNANCY TESTS - HCG URINE</strong></td>
<td>Cassette</td>
<td>200 test</td>
<td></td>
</tr>
<tr>
<td><strong>PROCAINE PENICILLIN</strong></td>
<td>Inj 1.5 g in 3.4 ml syringe</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td><strong>PROCHLORPERAZINE</strong></td>
<td>Tab 5 mg</td>
<td>30</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Inj 12.5 mg per ml, 1 ml</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td><strong>PROMETHAZINE HYDROCHLORIDE</strong></td>
<td>Inj 25 mg per ml, 2 ml</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td><strong>SALBUTAMOL</strong></td>
<td>Inj 500 mcg per ml, 1 ml</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Aerosol inhaler, 100 mcg per dose CFC free</td>
<td>1000 dose</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Nebuliser soln, 1 mg per ml, 2.5 ml</td>
<td>30</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Nebuliser soln, 2 mg per ml, 2.5 ml</td>
<td>30</td>
<td></td>
</tr>
<tr>
<td><strong>SALBUTAMOL WITH IPRATROPIUM BROMIDE</strong></td>
<td>Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per vial, 2.5 ml</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td><strong>SILVER SULPHADIAZINE</strong></td>
<td>Crm 1%</td>
<td>250 g</td>
<td></td>
</tr>
<tr>
<td><strong>SODIUM BICARBONATE</strong></td>
<td>Inj 8.4%, 50 ml</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Inj 8.4%, 100 ml</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td><strong>SODIUM CHLORIDE</strong></td>
<td>Inf 0.9% – See note on page 51</td>
<td>2000 ml</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Inj 0.9%, 5 ml – See note on page 51</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Inj 0.9%, 10 ml – See note on page 51</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td><strong>SPACER DEVICE</strong></td>
<td>230 ml (single patient)</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td></td>
<td>800 ml</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td><strong>SPACER DEVICE AUTOCLAVABLE</strong></td>
<td>230 ml (autoclavable) – Subsidy by endorsement</td>
<td>See note on page 196</td>
<td>5</td>
</tr>
<tr>
<td><strong>TRIMETHOPRIM</strong></td>
<td>Tab 300 mg</td>
<td>30</td>
<td></td>
</tr>
<tr>
<td><strong>VERAPAMIL HYDROCHLORIDE</strong></td>
<td>Inj 2.5 mg per ml, 2 ml ampoule</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td><strong>WATER</strong></td>
<td>Purified for inj, 5 ml – See note on page 51</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Purified for inj, 10 ml – See note on page 51</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Purified for inj, 20 ml – See note on page 51</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td><strong>ZUCLOPENTHIXOL DECANOATE</strong></td>
<td>Inj 200 mg per ml, 1 ml</td>
<td>5</td>
<td></td>
</tr>
</tbody>
</table>

Please refer to Section A for a definition, and conditions of supply, of Practitioner's Supply Orders.
## Rural Areas for Practitioner’s Supply Orders

<table>
<thead>
<tr>
<th>NORTH ISLAND</th>
<th>SOUTH ISLAND</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Northland DHB</strong></td>
<td><strong>West Coast DHB</strong></td>
</tr>
<tr>
<td>Dargaville</td>
<td>Dobson</td>
</tr>
<tr>
<td>Hikurangi</td>
<td>Greymouth</td>
</tr>
<tr>
<td>Kaeo</td>
<td>Hokitika</td>
</tr>
<tr>
<td>Kaikohe</td>
<td>Karamea</td>
</tr>
<tr>
<td>Kaitaia</td>
<td>Reefton</td>
</tr>
<tr>
<td>Kawakawa</td>
<td>South Westland</td>
</tr>
<tr>
<td>Kerikeri</td>
<td>Westport</td>
</tr>
<tr>
<td>Mangonui</td>
<td></td>
</tr>
<tr>
<td>Maungaturoto</td>
<td><strong>Taranaki DHB</strong></td>
</tr>
<tr>
<td>Moerewa</td>
<td>Eltham</td>
</tr>
<tr>
<td>Ngunguru</td>
<td>Inglewood</td>
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<tr>
<td>Paihia</td>
<td>Manaia</td>
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<tr>
<td>Rawene</td>
<td>Oakura</td>
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<tr>
<td>Ruakaka</td>
<td>Okato</td>
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<tr>
<td>Russell</td>
<td>Opunake</td>
</tr>
<tr>
<td>Tutukaka</td>
<td>Patea</td>
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<tr>
<td>Waipu</td>
<td>Stratford</td>
</tr>
<tr>
<td>Whangaroa</td>
<td>Waverley</td>
</tr>
<tr>
<td><strong>Bay of Plenty DHB</strong></td>
<td>Tairawhiti DHB</td>
</tr>
<tr>
<td>Edgecumbe</td>
<td>Ruatoria</td>
</tr>
<tr>
<td>Katikati</td>
<td>Te Araroa</td>
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<tr>
<td>Kawerau</td>
<td>Te Karaka</td>
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<tr>
<td>Murupara</td>
<td>Te Puia Springs</td>
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<tr>
<td>Opotiki</td>
<td>Tikitiki</td>
</tr>
<tr>
<td>Taneatua</td>
<td>Tokomaru Bay</td>
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<tr>
<td>Te Kaha</td>
<td>Tolaga Bay</td>
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<tr>
<td>Waihi Beach</td>
<td></td>
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<tr>
<td>Whakatane</td>
<td><strong>Tasman DHB</strong></td>
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<tr>
<td></td>
<td><strong>Waikato DHB</strong></td>
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<tr>
<td></td>
<td>Coromandel</td>
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<td>Huntly</td>
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<td>Pauanui Beach</td>
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<td>Putaruru</td>
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<td>Raglan</td>
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<td><strong>Tasman DHB</strong></td>
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<td>Amberley</td>
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<td>Amuri</td>
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<td>Cheviot</td>
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<td>Darfield</td>
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<td>Diamond Harbour</td>
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<td>Hanmer Springs</td>
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<td>Kaikoura</td>
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<td><strong>Tasman DHB</strong></td>
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<td>Hanmer Springs</td>
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<td><strong>Tasman DHB</strong></td>
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<td>Hanmer Springs</td>
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<td></td>
<td>Kaikoura</td>
</tr>
</tbody>
</table>

*Fully subsidised brand available*

Please refer to Section A for a definition, and conditions of supply, of Practitioner’s Supply Orders.
SECTION F: PART I

A Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule:
   a) is exempt from any requirement to dispense in Monthly Lots;
   b) will only be subsidised if it is dispensed in a 90 Day Lot unless it is under the Dispensing Frequency Rule.

A Community Pharmaceutical that is an oral contraceptive and that is identified with a * within the other sections of the Pharmaceutical Schedule:
   a) is exempt from any requirement to dispense in Monthly Lots;
   b) will only be subsidised if it is dispensed in a 180 Day Lot unless it is under the Dispensing Frequency Rule.

SECTION F: PART II:
CERTIFIED EXEMPTIONS AND ACCESS EXEMPTIONS TO MONTHLY DISPENSING

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule, may be dispensed in a 90 Day Lot if:
   a) the Community Pharmaceutical is identified with a ▲ within the other sections of the Pharmaceutical Schedule and the prescriber/pharmacist has endorsed/annotated the Prescription item(s) on the Prescription to which the exemption applies “certified exemption”.
      In endorsing/annotating the Prescription items for a certified exemption, the prescriber/pharmacist is certifying that:
      i) the patient wished to have the medicine dispensed in a quantity greater than a Monthly Lot; and
      ii) the patient has been stabilised on the same medicine for a reasonable period of time; and
      iii) the prescriber/pharmacist has reason to believe the patient will continue on the medicine and is compliant.
   b) a patient, who has difficulty getting to and from a pharmacy, signs the back of the Prescription to qualify for an Access Exemption. In signing the Prescription, the patient or his or her nominated representative must also certify which of the following criteria they meet:
      i) have limited physical mobility;
      ii) live and work more than 30 minutes from the nearest pharmacy by their normal form of transport;
      iii) are relocating to another area;
      iv) are travelling extensively and will be out of town when the repeat prescriptions are due.

SECTION F: PART III:
FLEXIBLE AND VARIABLE DISPENSING PERIODS FOR PHARMACY

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule, may be dispensed in variable dispensing periods under the following conditions:
   a) for stock management where the original pack(s) result in dispensing greater than 30 days supply,
   b) to synchronise a patients medication where multiple medicines result in uneven supply periods, note if dispensing a medicine other than a Pharmaceutical identified with a * please refer to Section F; Part II

Note – the total quantity and dispensing period can not exceed the total quantity and period prescribed on the prescription.
The following Community Pharmaceuticals are identified with a ▲ within the other sections of the Pharmaceutical Schedule and may be dispensed in a 90 Day Lot if endorsed as a certified exemption in accordance with paragraph (a) in Section F Part II above.

### Alimentary Tract and Metabolism
- **Insulin Aspart**
- **Insulin Aspart with Insulin Aspart Protamine**
- **Insulin Glargine**
- **Insulin Glulisine**
- **Insulin IsoPance**
- **Insulin Isophane**
- **Insulin Isophane with Insulin Neutral**
- **Insulin Lispro**
- **Insulin Lispro with Insulin Lispro Protamine**
- **Insulin Neutral**

### Cardiovascular System
- **Amiodarone Hydrochloride**
  - Tab 100 mg Cordarone-X
  - Tab 200 mg Cordarone-X
- **Disopyramide Phosphate**
- **Flecainide Acetate**
  - Tab 50 mg Tambocor
  - Tab 100 mg Tambocor
  - Cap long-acting 100 mg Tambocor CR
  - Cap long-acting 200 mg Tambocor CR
- **Mexiletine Hydrochloride**
- **Minoxidil**
- **Nicorandil**
- **Propafenone Hydrochloride**

### Hormone Preparations - Systemic Excluding Contraceptive Hormones
- **Desmopressin Acetate**
  - Nasal drops 100 mcg Minirin per ml
  - Nasal spray 10 mcg per dose Desmopressin-PH&T

### Musculoskeletal System
- **Pyridostigmine Bromide**

### Nervous System
- **Amantadine Hydrochloride**
- **Apomorphine Hydrochloride**
- **Entacapone**
- **Gabapentin**
- **Gabapentin (Neurontin)**
- **Lacosamide**
- **Lamotrigine**
- **Lisuride Hydrogen Maleate**
- **Pergolide**
- **Pramipexole Hydrochloride**
- **Ropinirole Hydrochloride**
- **Tolcapone**
- **Topiramate**
- **Vigabatrin**
Pharmacists are required, under the Code of Ethics of the Pharmacy Council of New Zealand, to endeavour to use safety caps when dispensing any of the medicines listed in Section G in an oral liquid formulation pursuant to a prescription or Practitioner’s Supply Order. This includes all proprietary and extemporaneously compounded oral liquid preparations of those pharmaceuticals listed in Section G of the Pharmaceutical Schedule. These medicines will be identified throughout Section B of the Pharmaceutical Schedule with the symbol ‘‡’.

**Exemptions**

Oral liquid preparations of the pharmaceuticals listed in Section G of the Pharmaceutical Schedule will be dispensed in a container with a safety cap unless:

- the practitioner has endorsed the Prescription or Practitioner’s Supply Order, stating that, the Pharmaceutical is not to be dispensed in a container with a safety cap; or
- the Contractor has annotated the Prescription or Practitioner’s Supply Order stating that, because of infirmity of the particular person, the Pharmaceutical to be used by that person should not be dispensed in a container with a safety cap; or
- the Pharmaceutical is packaged in an Original Pack so designed that on the professional judgement of the Contractor, transfer to a container with a safety cap would be inadvisable or a retrograde procedure.

**Reimbursement**

Pharmacists will be reimbursed according to their agreement. Where an additional fee is paid on safety caps it will be paid on all dispensings of oral liquid preparations for those pharmaceuticals listed in Section G of the Pharmaceutical Schedule unless the practitioner has endorsed or the contractor has annotated the Prescription or Practitioner’s Supply Order that a safety cap has not been supplied.

**Safety Caps (NZS 5825:1991)**

<table>
<thead>
<tr>
<th>Size</th>
<th>Closures &amp; Plastics PLC, England</th>
<th>Kerr, Cormack Packaging, Sydney, under licence to Kerr USA</th>
</tr>
</thead>
<tbody>
<tr>
<td>20 mm</td>
<td>Clic-Loc</td>
<td></td>
</tr>
<tr>
<td>24 mm</td>
<td>Clic-Loc, ACI Closures under license to Owens-Illinois</td>
<td>Kerr, Cormack Packaging, Sydney, under licence to Kerr USA</td>
</tr>
<tr>
<td>28 mm</td>
<td>Clic-Loc, ACI Closures under license to Owens-Illinois</td>
<td>Kerr, Cormack Packaging, Sydney, under licence to Kerr USA</td>
</tr>
</tbody>
</table>

*PDL Squeezlok  
PDL FG*
ALIMENTARY TRACT AND METABOLISM

FERROUS SULPHATE
Oral liq 30 mg (6 mg elemental) per 1 ml  Ferodan

CARDIOVASCULAR SYSTEM

AMILORIDE HYDROCHLORIDE
Oral liq 1 mg per ml  Biomed

CAPTOPRIL
Oral liq 5 mg per ml  Capoten

CHLOROTHIAZIDE
Oral liq 50 mg per ml  Biomed

DIGOXIN
Oral liq 50 mcg per ml  Lanoxin

FUROSEMIDE [FRUSEMIDE]
Oral liq 10 mg per ml  Lasix

SPIRONOLACTONE
Oral liq 5 mg per ml  Biomed

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING
CONTRACEPTIVE HORMONES

LEVOTHYROXINE
Tab 25 mcg  Synthroid
Tab 50 mcg  Eltroxin
Tab 100 mcg  Synthroid
(Extemporaneously compounded oral liquid preparations)

LEVOTHYROXINE (MERCURY PHARMA)
Tab 50 mcg  Mercury Pharma
Tab 100 mcg  Mercury Pharma
(Extemporaneously compounded oral liquid preparations)

INFECTIONS - AGENTS FOR SYSTEMIC USE

QUININE SULPHATE
Tab 300 mg  Q 300
(Extemporaneously compounded oral liquid preparations)

NERVOUS SYSTEM

ALPRAZOLAM
Tab 250 mcg  Xanax
Tab 500 mcg  Xanax
Tab 1 mg  Xanax
(Extemporaneously compounded oral liquid preparations)

CARBAMAZEPINE
Oral liq 100 mg per 5 ml  Tegretol

CLOBAZAM
Tab 10 mg  Frisium
(Extemporaneously compounded oral liquid preparations)

CLONAZEPAM
Oral drops 2.5 mg per ml  Rivotril

DIAZEPAM
Tab 2 mg  Arrow-Diazepam
Tab 5 mg  Arrow-Diazepam
(Extemporaneously compounded oral liquid preparations)

ETHOSUXIMIDE
Oral liq 250 mg per 5 ml  Zarontin

LORAZEPAM
Tab 1 mg  Ativan
Tab 2.5 mg  Ativan
(Extemporaneously compounded oral liquid preparations)

LORMETAZEPAM
Tab 1 mg  Noctamid
(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE
Oral liq 2 mg per ml  Biodone
Oral liq 5 mg per ml  Biodone Forte
Oral liq 10 mg per ml  Biodone Extra Forte

MORPHINE HYDROCHLORIDE
Oral liq 1 mg per ml  RA-Morph
Oral liq 2 mg per ml  RA-Morph
Oral liq 5 mg per ml  RA-Morph
Oral liq 10 mg per ml  RA-Morph

NITRAZEPAM
Tab 5 mg  Nitrados
(Extemporaneously compounded oral liquid preparations)

OXAZEPAM
Tab 10 mg  Ox-Pam
Tab 15 mg  Ox-Pam
(Extemporaneously compounded oral liquid preparations)

OXYCODONE HYDROCHLORIDE
Oral liq 5 mg per 5 ml  OxyNorm

PARACETAMOL
Oral liq 120 mg per 5 ml  Paracare
Oral liq 250 mg per 5 ml  Paracare Double Strength
PHENYTOIN SODIUM  
Oral liq 30 mg per 5 ml  Dilantin

SODIUM VALPROATE  
Oral liq 200 mg per 5 ml  Epilim S/F Liquid  
Epilim Syrup

TEMAZEPAM  
Tab 10 mg  Normison  
(Extemporaneously compounded oral liquid preparations)

TRIAZOLAM  
Tab 125 mcg  Hypam  
Tab 250 mcg  Hypam  
(Extemporaneously compounded oral liquid preparations)

RESPIRATORY SYSTEM AND ALLERGIES  

CETIRIZINE HYDROCHLORIDE  
Oral liq 1 mg per ml  Cetirizine - AFT

CHLORPHENIRAMINE MALEATE  
Oral liq 2 mg per 5 ml  Histafen

DEXTROCHLORPHENIRAMINE MALEATE  
Oral liq 2 mg per 5 ml  Polaramine

PROMETHAZINE HYDROCHLORIDE  
Oral liq 5 mg per 5 ml  Allersoothe

SALBUTAMOL  
Oral liq 400 mcg per ml  Ventolin

THEOPHYLLINE  
Oral liq 80 mg per 15 ml  Nuelin

TRIMEPRAZINE TARTRATE  
Oral liq 30 mg per 5 ml  Vallergan Forte

EXTEMPORANEOSLY COMPOUNDED PREPARATIONS AND GALENICALS  

CODEINE PHOSPHATE  
Powder  Douglas  
(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE  
Powder  AFT  
(Extemporaneously compounded oral liquid preparations)

PHENOBARBITONE SODIUM  
Powder  MidWest  
(Extemporaneously compounded oral liquid preparations)
### Vaccinations

<table>
<thead>
<tr>
<th>Vaccination</th>
<th>Subsidy (Manufacturer's Price)</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADULT DIPHTHERIA AND TETANUS VACCINE – [Xpharm]</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid in 0.5 ml ...............</td>
<td>0.00</td>
<td>✓ ADT Booster</td>
<td></td>
</tr>
<tr>
<td>Any of the following:</td>
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<td></td>
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</tr>
<tr>
<td>1) For vaccination of patients aged 45 and 65 years old; or</td>
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</tr>
<tr>
<td>2) For vaccination of previously unimmunised or partially immunised patients; or</td>
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<tr>
<td>3) For revaccination following immunosuppression; or</td>
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<tr>
<td>4) For boosting of patients with tetanus-prone wounds; or</td>
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<tr>
<td>5) For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.</td>
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<tr>
<td>Note: Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes.</td>
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</tr>
<tr>
<td>BACILLUS CALMETTE-GUERIN VACCINE – [Xpharm]</td>
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<tr>
<td>For infants at increased risk of tuberculosis. Increased risk is defined as:</td>
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<tr>
<td>1) living in a house or family with a person with current or past history of TB; or</td>
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<tr>
<td>2) having one or more household members or carers who within the last 5 years lived in a country with a rate of TB &gt; or equal to 40 per 100,000 for 6 months or longer; or</td>
<td></td>
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</tr>
<tr>
<td>3) during their first 5 years will be living 3 months or longer in a country with a rate of TB &gt; or equal to 40 per 100,000</td>
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<tr>
<td>Note a list of countries with high rates of TB are available at <a href="http://www.health.govt.nz/tuberculosis">www.health.govt.nz/tuberculosis</a> (search for downloads) or <a href="http://www.bcgatlas.org/index.php">www.bcgatlas.org/index.php</a>.</td>
<td></td>
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<tr>
<td>Inj Mycobacterium bovis BCG (Bacillus Calmette-Guerin),</td>
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</tr>
<tr>
<td>Danish strain 1331, live attenuated, vial with diluent .....................</td>
<td>0.00</td>
<td>✓ BCG Vaccine</td>
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</tr>
<tr>
<td>BCG Vaccine to be Sole Supply on 1 October 2014</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE – [Xpharm]</td>
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</tr>
<tr>
<td>Funded for any of the following criteria:</td>
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<tr>
<td>1) A single vaccine for pregnant woman between gestational weeks 28 and 38 during epidemics; or</td>
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<tr>
<td>2) A course of up to four vaccines is funded for children from age 7 to 17 years inclusive to complete full primary immunisation; or</td>
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<tr>
<td>3) A course of up to four vaccines is funded for children from age 7 to 17 years inclusive for reimmunisation following immunosuppression.</td>
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<tr>
<td>Notes: Tdap is not registered for patients aged less than 10 years. Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes.</td>
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</tr>
<tr>
<td>Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid, 8 mcg pertussis filamentous haemaglutinin and 2.5 mcg pertactin in 0.5 ml syringe .................................................................</td>
<td>0.00</td>
<td>✓ Boostrix</td>
<td></td>
</tr>
</tbody>
</table>

Note:
- [Xpharm]: Manufacturer's name
### NATIONAL IMMUNISATION SCHEDULE

**DIPHTHERIA, TETANUS, PERTUSSIS AND POLIO VACCINE – [Xpharm]**

Funded for any of the following:

1. A single dose for children up to the age of 7 who have completed primary immunisation; or
2. A course of four vaccines is funded for catch up programmes for children (to the age of 10 years) to complete full primary immunisation; or
3. An additional four doses (as appropriate) are funded for (re-)immunisation for patients post HSCT, or chemotherapy; pre- or post splenectomy; pre- or post solid organ transplant, renal dialysis and other severely immunosuppressive regimens; or
4. Five doses will be funded for children requiring solid organ transplantation.

Note: Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes.

Inj 30 IU diphtheria toxoid with 40 IU tetanus toxoid, 25 mcg pertussis toxoid, 25 mcg pertussis filamentous haemagglutinin, 8 mcg pertactin and 80 D-antigen units poliomyelitis virus in 0.5ml syringe ..............................................0.00 1 ✔ Infanrix IPV
10 ✔ Infanrix IPV

### DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B AND HAEMOPHILUS INFLUENZAE TYPE B VACCINE – [Xpharm]

Funded for patients meeting any of the following criteria:

1. Up to four doses for children up to the age of 10 for primary immunisation; or
2. Up to four doses (as appropriate) for children are funded for (re)immunisation for patients post HSCT, or chemotherapy; pre- or post splenectomy; renal dialysis and other severely immunosuppressive regimens; or
3. Up to five doses for children up to the age of 10 receiving solid organ transplantation.

Note: A course of up-to four vaccines is funded for catch up programmes for children (to the age of 10 years) to complete full primary immunisation. Please refer to the Immunisation Handbook for the appropriate schedule for catch up programmes.

Inj 30IU diphtheria toxoid with 40IU tetanustoxoid, 25mcg pertussis toxoid, 25mcg pertussis filamentous haemagglutinin, 8 mcg pertactin, 80 D-AgUpoliomyelitis virus, 10mcghepatitisB-surfaceantigen in 0.5ml syringe ...................................................0.00 1 ✔ Infanrix-hexa
10 ✔ Infanrix-hexa

### HAEMOPHILUS INFLUENZAE TYPE B VACCINE – [Xpharm]

Inj 10 mcg vial with diluent syringe ...................................................0.00 1 ✔ Act-HIB

One dose for patients meeting any of the following:

1. For primary vaccination in children; or
2. For revaccination of children following immunosuppression; or
3. For children aged 0-18 years with functional asplenia; or
4. For patients pre- and post-splenectomy; or
5. For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.

### HEPATITIS A VACCINE – [Xpharm]

Funded for patients meeting any of the following criteria:

1. Two vaccinations for use in transplant patients; or
2. Two vaccinations for use in children with chronic liver disease; or
3. One dose of vaccine for close contacts of known hepatitis A cases; or
4. One dose for any of the following on the recommendation of a local medical officer of health:
   a) Children, aged 1-4 years inclusive who reside in Ashburton district; or
   b) Children, aged 1-9 years inclusive, residing in Ashburton; or
   c) Children, aged 1-9 years inclusive, who attend a preschool or school in Ashburton; or
   d) Children, aged older than 9 years, who attend a school with children aged 9 years old or less, in Ashburton funded for children in Ashburton.

Inj 1440 ELISA units in 1 ml syringe ...................................................0.00 1 ✔ Havrix

Inj 720 ELISA units in 0.5 ml syringe ...................................................0.00 1 ✔ Havrix Junior
# NATIONAL IMMUNISATION SCHEDULE

<table>
<thead>
<tr>
<th>Vaccine</th>
<th>Subsidy (Manufacturer’s Price) $</th>
<th>Fully Subsidised</th>
<th>Brand or Generic Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HEPATITIS B RECOMBINANT VACCINE – [Xpharm]</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Inj 5 mcg per 0.5 ml vial</td>
<td>0.00 1</td>
<td>✔ HBvaxPRO</td>
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</tr>
<tr>
<td>Funded for any of the following criteria:</td>
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</tr>
<tr>
<td>1) for household or sexual contacts of known hepatitis B carriers; or</td>
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</tr>
<tr>
<td>2) for children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or</td>
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<tr>
<td>3) for children up to the age of 18 years inclusive who are considered not to have achieved a positive serology and require additional vaccination; or</td>
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<tr>
<td>4) for HIV positive patients; or</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>5) for hepatitis C positive patients; or</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6) for patients following immunosuppression; or</td>
<td></td>
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<tr>
<td>7) for transplant patients.</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Inj 10 mcg per 1 ml vial</td>
<td>0.00 1</td>
<td>✔ HBvaxPRO</td>
<td></td>
</tr>
<tr>
<td>Funded for any of the following criteria:</td>
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<td></td>
</tr>
<tr>
<td>1) for household or sexual contacts of known hepatitis B carriers; or</td>
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<tr>
<td>2) for children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or</td>
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<tr>
<td>3) for children up to the age of 18 years inclusive who are considered not to have achieved a positive serology and require additional vaccination; or</td>
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<td></td>
<td></td>
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<tr>
<td>4) for HIV positive patients; or</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>5) for hepatitis C positive patients; or</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6) for patients following immunosuppression; or</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>7) for transplant patients.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Inj 40 mcg per 1 ml vial</td>
<td>0.00 1</td>
<td>✔ HBvaxPRO</td>
<td></td>
</tr>
<tr>
<td>Funded for any of the following criteria:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1) for household or sexual contacts of known hepatitis B carriers; or</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2) for children born to mothers who are hepatitis B surface antigen (HBsAg) positive; or</td>
<td></td>
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</tr>
<tr>
<td>3) for children up to the age of 18 years inclusive who are considered not to have achieved a positive serology and require additional vaccination; or</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>4) for HIV positive patients; or</td>
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<tr>
<td>5) for hepatitis C positive patients; or</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>6) for patients following immunosuppression; or</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7) for transplant patients.</td>
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</tr>
</tbody>
</table>

**HUMAN PAPILLOMAVIRUS (6, 11, 16 AND 18) VACCINE [HPV] – [Xpharm]**

Maximum of three doses for patient meeting any of the following criteria:

1) Females aged under 20 years old; or
2) Patients aged under 26 years old with confirmed HIV infection; or
3) For use in transplant patients.

Inj 120 mcg in 0.5 ml syringe .................................................0.00 1 ✔ Gardasil 10 ✔ Gardasil

**INFLUENZA VACCINE – [Xpharm]**

Inj 45 mcg in 0.5 ml syringe ...............................................90.00 10 ✔ Fluarix ✔ Influvac

A) is available each year for patients who meet the following criteria, as set by PHARMAC:

a) all people 65 years of age and over;

b) people under 65 years of age who:

i) have any of the following cardiovascular disease:

a) ischaemic heart disease,

b) congestive heart disease,

c) rheumatic heart disease,

d) congenital heart disease, or

e) cerebro-vascular disease;

ii) have either of the following chronic respiratory disease:

a) asthma, if on a regular preventative therapy, or

b) other chronic respiratory disease with impaired lung function;

iii) have diabetes;

continued…
continued...

iv) have chronic renal disease;

v) have any cancer, excluding basal and squamous skin cancers if not invasive;

vi) have any of the following other conditions:
   a) autoimmune disease,
   b) immune suppression,
   c) HIV,
   d) transplant recipients,
   e) neuromuscular and CNS diseases,
   f) haemoglobinopathies, or
   g) are children on long term aspirin, or

vii) are pregnant

   c) people under 18 years of age living within the boundaries of the Canterbury District Health Board.
   d) children aged four and under who have been hospitalised for respiratory illness or have a history of significant respiratory illness;

Unless meeting the criteria set out above, the following conditions are excluded from funding:

   a) asthma not requiring regular preventative therapy,
   b) hypertension and/or dyslipidaemia without evidence of end-organ disease,

B) Doctors are the only Contractors entitled to claim payment from the Funder for the supply of influenza vaccine to patients eligible under the above criteria for subsidised immunisation and they may only do so in respect of the influenza vaccine listed in the Pharmaceutical Schedule.

C) Individual DHBs may fund patients over and above the above criteria. The claiming process for these additional patients should be determined between the DHB and Contractor.

D) Stock of the seasonal influenza vaccine is typically available from February until late July with suppliers being required to ensure supply until at least 30 June. Exact start and end dates for each season will be notified each year.

MEASLES, MUMPS AND RUBELLA VACCINE – [Xpharm]

A maximum of two doses for any patient meeting the following criteria:

1) For primary vaccination in children; or

2) For revaccination following immunosuppression; or

3) For any individual susceptible to measles, mumps or rubella.

Note: Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes.

<table>
<thead>
<tr>
<th>Vaccine Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-M-R II TCID50 measles, 12500 TCID50 mumps and 1000 TCID50 rubella vial with diluent 0.5 ml vial</td>
<td>0.00 1</td>
</tr>
</tbody>
</table>

MENINGOCOCCAL A, C, Y AND W-135 VACCINE – [Xpharm]

For patients pre- and post-splenectomy or children aged 0-16 years with functional asplenia. For organisation and community based outbreaks.

<table>
<thead>
<tr>
<th>Vaccine Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Menomune</td>
<td>0.00 1</td>
</tr>
</tbody>
</table>

(Menomune Inj 0.5 ml to be delisted 1 October 2014)
MENINGOCOCCAL (GROUPS A, C, Y AND W-135) CONJUGATE VACCINE – [Xpharm]

Any of the following:
1) Up to three doses for patients pre- and post splenectomy and for patients with functional or anatomic asplenia; or
2) One dose every five years for patients with HIV, complement deficiency (acquired or inherited), functional or anatomic asplenia or pre or post solid organ transplant; or
3) One dose for close contacts of meningococcal cases; or
4) A maximum of two doses for bone marrow transplant patients; or
5) A maximum of two doses for patients following immunosuppression*.

Note: children under seven years of age require a second dose three years after the first and then five yearly.

*Immunosuppression due to steroid or other immunosuppressive therapy must be for a period of greater than 28 days.

Inj 4 mcg of each meningococcal polysaccharide conjugated to a total of approximately 48 mcg of diphtheria toxoid carrier per 0.5 ml vial ................................................................. 0.00 1  ✔ Menactra

MENINGOCOCCAL C CONJUGATED VACCINE – [Xpharm]

Any of the following:
1) Up to three doses for patients pre- and post splenectomy and for patients with functional or anatomic asplenia; or
2) One dose every five years for patients with HIV, complement deficiency (acquired or inherited), functional or anatomic asplenia or pre or post solid organ transplant; or
3) One dose for close contacts of meningococcal cases; or
4) A maximum of two doses for bone marrow transplant patients; or
5) A maximum of two doses for patients following immunosuppression*.

Note: children under seven years of age require a second dose three years after the first and then five yearly.

*Immunosuppression due to steroid or other immunosuppressive therapy must be for a period of greater than 28 days.

Inj 10 mcg in 0.5 ml syringe ................................................................. 0.00 1  ✔ Neisvac-C

PNEUMOCOCCAL (PCV13) VACCINE – [Xpharm]

Any of the following:
1) A primary course of four doses for previously unvaccinated individuals up to the age of 59 months inclusive; or
2) Up to three doses as appropriate to complete the primary course of immunisation for individuals under the age of 59 months who have received one to three doses of PCV10; or
3) One dose is funded for high risk children who have previously received four doses of PCV10; or
4) Up to an additional four doses (as appropriate) are funded for (re-)immunisation for patients with HIV, for patients post HSCT, or chemotherapy; pre- or post splenectomy; functional asplenia, pre- or post- solid organ transplant, renal dialysis and other severely immunosuppressive regimens up to the age of 18; or
5) For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.

Note: please refer to the Immunisation Handbook for the appropriate schedule for catch up programmes

Inj 30.8 mcg in 0.5 ml syringe ................................................................. 0.00 1  ✔ Prevenar 13

Prevenar 13 to be Sole Supply on 1 October 2014

PNEUMOCOCCAL (PPV23) POLYSACCHARIDE VACCINE – [Xpharm]

Either of the following:
1) Up to three doses for patients pre- or post-splenectomy or with functional asplenia; or
2) Up to two doses are funded for high risk children to the age of 18.

Inj 575 mcg in 0.5 ml vial (25 mcg of each 23 pneumococcal serotype) ................................................................. 0.00 1  ✔ Pneumovax 23

PNEUMOCOCCAL VACCINE – [Xpharm]

For children aged 6 weeks, 3 months, and 5 months, and 15 months old.

Inj 0.5 ml ................................................................. 0.00 1  ✔ Synflorix

(Synflorix Inj 0.5 ml to be delisted 1 October 2014)
POLIOMYELITIS VACCINE – [Xpharm]

Up to three doses for patients meeting either of the following:
1) For partially vaccinated or previously unvaccinated individuals; or
2) For revaccination following immunosuppression.

Note: Please refer to the Immunisation Handbook for appropriate schedule for catch-up programmes.

Inj 80D antigen units in 0.5 ml syringe ...............................................0.00 1 ✔ IPOL

ROTAVIRUS LIVE REASSORTANT ORAL VACCINE – [Xpharm]

Maximum of three doses for patients meeting the following:
1) first dose to be administered in infants aged under 15 weeks of age; and
2) no vaccination being administered to children aged 8 months or over.

Oral susp G1, G2, G3, G4, P1(8)11.5 million CCID50 units
per 2 ml, tube ..............................................................0.00 10 ✔ RotaTeq

VARICELLA VACCINE [CHICKEN POX VACCINE] – [Xpharm]

Maximum of two doses for any of the following:
1) For non-immune patients:
   a) with chronic liver disease who may in future be candidates for transplantation; or
   b) with deteriorating renal function before transplantation; or
   c) prior to solid organ transplant; or
   d) prior to any elective immunosuppression*.
2) For patients at least 2 years after bone marrow transplantation, on advice of their specialist.
3) For patients at least 6 months after completion of chemotherapy, on advice of their specialist.
4) For HIV positive non immune to varicella with mild or moderate immunosuppression on advice of HIV specialist.
5) For patients with inborn errors of metabolism at risk of major metabolic decompensation, with no clinical history of varicella.
6) For household contacts of paediatric patients who are immunocompromised, or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella.
7) For household contacts of adult patients who have no clinical history of varicella and who are severely immunocompromised, or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella.

* immunosuppression due to steroid or other immunosuppressive therapy must be for a treatment period of greater than 28 days

Inj 2000 PFU vial with diluent ..................................................0.00 1 ✔ Varilrix
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