# Widened access Special Authority criteria

Changing to a biosimilar adalimumab means that more New Zealanders would be able to access adalimumab.

We are proposing to widen access to Amgevita for a range of uses.

More information on each application, including relevant clinical advice records, can be found through below links to the <u>Application Tracker</u>:

- <u>Ulcerative colitis first line</u>
- <u>Crohns disease dose escalation</u>
- <u>Undifferentiated spondyloarthritis</u>
- Inflammatory bowel-disease associated arthritis
- Behçet's disease first line biologic
- Ocular inflammation first line biologic
- Rheumatoid arthritis Special Authority change; joint counts
- Rheumatoid arthritis Special authority change; CRP levels

The proposed Special Authority are presented below for respective categories (links)

- Dermatology
- Gastrointestinal
- Ophthalmology
- <u>Rheumatology</u>

# Dermatology

Behçet's disease - severe (new criteria in bold, deletions in strikethrough )

#### ADALIMUMAB (AMGEVITA)

Initial application — (severe Behcet's disease - severe) from any relevant practitioner. Approvals valid without further renewal unless notified for <u>3 months for</u> applications meeting the following criteria:

Both All of the following:

- 1. The patient has severe Behcet's disease\* that is significantly impacting the patient's quality of life (see Notes); and
- 2. Either:
  - 2.1 The patient has severe ocular, neurological, gastrointestinal, rheumatological, mucocutaneous and/or vasculitic symptoms and has not responded adequately to one or more treatment(s) appropriate for the particular symptom(s) treatment with infliximab (see Notes); or
  - 2.2 The patient has severe-ocular, neurological, gastrointestinal, rheumatological and/or mucocutaneous and/or vasculitie symptoms and has not responded adequately to two or more treatments appropriate for the particular symptom(s). experienced intolerable side effects from treatment with infliximab; and
- 3. The patient is experiencing significant loss of quality of life; and
- 4. Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Note: Behcet's disease diagnosed according to the International Study Group for Behcet's disease. Lancet 1990;335(8697):1078-80. Quality of life measured using an appropriate quality of life scale such as that published in Gilworth et al, J Rheumatol. 2004;31:931-7.

#### Note: Indications marked with \* are unapproved indications.

Renewal — (severe Behcet's disease) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria: Both:

- 1. Patient has had a good clinical response to initial treatment with measurably improved quality of life.
- 2. Adalimumab to be administered at doses no greater than 40 mg every 14 days.

# Gastrointestinal

Crohn's disease - adults (new criteria in bold, deletions in strikethrough)

#### ADALIMUMAB (AMGEVITA)

**Initial application** — (Crohn's disease - adults) only from a gastroenterologist. Approvals valid for 3 months for applications meeting the following criteria:

- All of the following: 1. Patient has severe active Crohn's disease; and
- 2. Any of the following:
  - 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
- 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.

#### ADALIMUMAB (AMGEVITA)

Renewal — (Crohn's disease - adults) from any relevant practitioner only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 2 years 6 months for applications where meeting the following criteria:

- All of the following 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

#### 1. Any of the following:

- 1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on adalimumab; or
- 1.2 CDAI score is 150 or less; or
- 2. Both:
  - 1.3 The patient has demonstrated an adequate response to treatment, but CDAI score cannot be assessed.<del>; and</del>
- 1.3.1 Applicant to indicate the reason that CDAI score cannot be assessed; and
- 2 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Crohn's disease - children (new criteria in bold, deletions in strikethrough)

#### ADALIMUMAB (AMGEVITA)

**Initial application** — (Crohn's disease - children) only from a gastroenterologist. Approvals valid for 3 months for applications meeting the following criteria: All of the following:

- 1. Paediatric patient has severe active Crohn's disease; and
- 2. Either:
  - 2.1 Patient has a Paediatric Crohn's Disease Activity Index (PCDAI) score of greater than or equal to 30; or
  - 2.2 Patient has extensive small intestine disease; and
- 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.

#### ADALIMUMAB (AMGEVITA)

Renewal — (Crohn's disease - children) from any relevant practitioner only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist.

Approvals valid for **2 years** 6 months for applications **where:** meeting the following criteria: All of the following:

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

#### 1. Any of the following:

- 1.1 PCDAI score has reduced by 10 points from the PCDAI score when the patient was initiated on adalimumab; or
- 1.2 PCDAI score is 15 or less; or
- 1.3 The patient has demonstrated an adequate response to treatment but PCDAI score cannot be assessed.
  - 1.3.1 Applicant to indicate the reason that PCDAI score cannot be assessed; and
- 1.4 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Crohn's disease - fistulising (new criteria in bold, deletions in strikethrough)

### ADALIMUMAB (AMGEVITA)

Initial application — (Crohn's disease - fistulising) 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 Any of the following:
  - 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 or
- 2.3 Patient has complex peri-anal fistula
- 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.

#### ADALIMUMAB (AMGEVITA)

Renewal — (Crohn's disease - fistulising) from any relevant practitioner only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 2 years 6 months for applications where 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
  - 1. Either:
    - 1.1 The number of open draining fistulae have decreased from baseline by at least 50%; or
    - 1.2 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.

Ulcerative colitis (new criteria shown only)

## ADALIMUMAB (AMGEVITA)

Initial application – (ulcerative colitis - moderate to severely active) Only from a gastroenterologist.

Approvals valid for 3 months for applications meeting the following criteria: All of the following:

- 1. Patient has histologically confirmed ulcerative colitis that is moderate to severely active; and
- 2. Either:

2.1 Patient's SCCAI score is greater than or equal to 4; or

2.2 Patient's PUCAI score is greater than or equal to 65; and

- Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior therapy with immunomodulators and systemic corticosteroids; and
- 4. Surgery (or further surgery) is considered to be clinically inappropriate.

# ADALIMUMAB (AMGEVITA)

Renewal – (ulcerative colitis - moderate to severely active) From any relevant Practitioner.

Approvals valid for 2 years for applications where: Either:

- 1. The SCCAI score has reduced by 2 points or more from the SCCAI score since initiation on adalimumab; or
- 2. The PUCAI score has reduced by 30 points or more from the PUCAI score since initiation on adalimumab.

Follow this <u>link</u> to the proposed criteria for inflammatory bowel disease associated arthritis (IBD-A).

# Ophthalmology

Ocular inflammation - chronic (new criteria in **bold**, deletions in strikethrough)

#### ADALIMUMAB (AMGEVITA)

**Initial application** — (chronic-Ocular inflammation - chronic) from any relevant practitioner. Approvals valid for 4 months for applications meeting the following criteria:

1. Either:

Both:

The Patient has had an initial Special Authority approval for infliximab for chronic ocular inflammation; or and

Either:

The patient has experienced intolerable side effects from infliximab; or The patient has received insufficient benefit from infliximab to meet the renewal criteria for infliximab for chronic ocular inflammation; or

2. Both:

2.1 Patient has severe uveitis uncontrolled with treatment of steroids and other immunosuppressants with a severe risk of vision loss; and

- 2.2 Any of the following:
  - 2.2.1 Patient is 18 years or older and Treatment with at least two other immunomodulatory agents has proven ineffective; or
  - 2.2.2 Patient is under 18 years and Treatment with methotrexate has proven ineffective or is not tolerated at a therapeutic dose; or
  - 2.2.3 Patient is under 8 years and Treatment with steroids or methotrexate has proven ineffective or is not tolerated at a therapeutic dose; or disease requires control to prevent irreversible vision loss prior to achieving a therapeutic dose of methotrexate.

#### ADALIMUMAB (AMGEVITA)

Renewal — (chronic-Ocular inflammation - chronic) from any relevant practitioner. Approvals valid for 2 years 12 months for applications meeting the following criteria: Both:

- 1. Any of the following:
  - 1.1 The patient has had a good clinical response following 12 weeks' initial treatment; or
  - 1.2 Following each 2 year 12-month treatment period, the patient has had a sustained reduction in inflammation (Standardisation of Uveitis Nomenclature (SUN) criteria < 1/2+ anterior chamber or vitreous cells, absence of active vitreous or retinal lesions, or resolution of uveitic cystoid macular oedema); or</p>
  - 1.3 Following each 2 year 12-month treatment period, the patient has a sustained steroid sparing effect, allowing reduction in prednisone to < 10mg daily, or steroid drops less than twice daily if under 18 years old. and</p>

2. Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Note: A trial withdrawal should be considered after every 24 months of stability, unless the

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Ocular inflammation - severe (new criteria in bold, deletions in strikethrough)

#### ADALIMUMAB (AMGEVITA)

**Initial application — (severe Ocular inflammation - severe)** from any relevant practitioner. Approvals valid for 4 months for applications meeting the following criteria: Either:

Both:

 The Patient has had an initial Special Authority approval for infliximab for severe ocular inflammation; and or

Either:

The patient has experienced intolerable side effects from infliximab; or The patient has received insufficient benefit from infliximab to meet the renewal criteria for infliximab for severe ocular inflammation; or

2. Both:

- 2.1 Patient has severe, vision-threatening ocular inflammation requiring rapid control; and
- 2.2 Any of the following:
  - 2.2.1 Treatment with high-dose steroids (intravenous methylprednisolone) followed by high dose oral steroids has proven ineffective at controlling symptoms; or
  - 2.2.2 Patient developed new inflammatory symptoms while receiving high dose steroids; or
  - 2.2.3 Patient is aged under 8 years and treatment with high dose oral steroids and other immunosuppressants has proven ineffective at controlling symptoms.

#### ADALIMUMAB (AMGEVITA)

**Renewal — (severe Ocular Inflammation - severe)** from any relevant practitioner. Approvals valid for **2 years** <del>12 months</del> for applications meeting the following criteria: Both:

- 1. Any of the following:
  - 1.1 The patient has had a good clinical response following 3 initial doses; or
  - 1.2 Following each 2 year 12-month treatment period, the patient has had a sustained reduction in inflammation (Standardisation of Uveitis Nomenclature (SUN) criteria < 1/2+ anterior chamber or vitreous cells, absence of active vitreous or retinal lesions, or resolution of uveitic cystoid macular oedema); or</p>
  - 1.3 Following each 2 year 12-month treatment period, the patient has a sustained steroid sparing effect, allowing reduction in prednisone to < 10mg daily, or steroid drops less than twice daily if under 18 years old.</p>
- 2. Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Note: A trial withdrawal should be considered after every 24 months of stability, unless the patient is deemed to have extremely high risk of irreversible vision loss if adalimumab is withdrawn.

# Rheumatology

#### Inflammatory bowel arthritis – axial (new criteria shown only)

### ADALIMUMAB (AMGEVITA)

**Initial application — (inflammatory bowel arthritis – axial)** only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following

- 1. Patient has a diagnosis of active ulcerative colitis or active Crohn's disease; and
- 2. Patient has axial inflammatory pain for six months or more; and
- 3. Patient is unable to take NSAIDs; and
- 4. Patient has bilateral sacroiliitis demonstrated by radiological imaging; and
- 5. Patient has not responded adequately to prior treatment consisting of at least 3 months of an exercise regime supervised by a physiotherapist; and
- 6. A BASDAI of at least 6 on a 0-10 scale completed after the 3 month exercise trial, but prior to ceasing any previous pharmacological treatment

#### ADALIMUMAB (AMGEVITA)

#### Renewal — (inflammatory bowel arthritis – axial)

Approvals from any relevant Practitioner. Approvals valid for 2 years for applications where treatment has resulted in an improvement in BASDAI of 4 or more points from pretreatment baseline on a 10 point scale, or an improvement in BASDAI of 50%, whichever is less.

#### Inflammatory bowel arthritis – peripheral (new criteria shown only)

#### ADALIMUMAB (AMGEVITA)

**Initial application — (inflammatory bowel arthritis – peripheral)** only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has a diagnosis of active ulcerative colitis or active Crohn's disease; and
- 2 Patient has active arthritis in at least four joints from the following: hip, knee, ankle, subtalar, tarsus, forefoot, wrist, elbow, shoulder, sternoclavicular; and
- 3 Patient has tried and not responded to at least three months of methotrexate or azathioprine at a maximum tolerated dose; and
- 4 Patient has tried and not responded to at least three months of sulphasalazine at a maximum tolerated dose; and
- 5 Any of the following:
  - 5.1 Patient has a CRP level greater than 15 mg/L measured no more than one month prior to the date of this application; or
  - 5.2 Patient has an ESR greater than 25 mm per hour; or
  - 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.

#### ADALIMUMAB (AMGEVITA)

**Renewal — (inflammatory bowel arthritis – peripheral)** Approvals from any relevant practitioner. Approvals valid for 2 years for applications where: Either:

- 1. Following initial treatment, 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. Patient demonstrates at least a continuing 30% improvement in active joint count from baseline in the opinion of the treating physician.

**Arthritis – rheumatoid** (new critieria in **bold**, deletions in strikethrough) Note the same changes are proposed to be made to etanercept.

#### ADALIMUMAB (AMGEVITA) / ETANERCEPT

**Initial application** — (rheumatoid aArthritis - rheumatoid) 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 / etanercept ] for rheumatoid arthritis; and
- 1.2 Either:
  - 1.2.1 The patient has experienced intolerable side effects; or
  - 1.2.2 The patient has received insufficient benefit from to meet the renewal criteria for rheumatoid arthritis; or
- 2. All of the following:
  - 2.1 Patient has had severe and active erosive rheumatoid arthritis (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) 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 sulfasalazine and hydroxychloroquine sulphate at maximum tolerated doses; and
  - 2.5 Any of the following-Either:
    - 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 ciclosporin; or Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold; or
    - 2.5.2 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 <del>oral or parenteral</del> methotrexate: and
  - 2.6 Either:
    - 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 15 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
  - 2.1 Either:
    - 2.1.1 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
    - 2.1.2 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.

#### ADALIMUMAB (AMGEVITA) / ETANERCEPT

Renewal — (rheumatoid aArthritis - rheumatoid) from any relevant practitioner only from a rheumatologist or Practitioner on the recommendation of a rheumatologist.

Approvals valid for 2 years 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

- Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 1. Either:
  - 1.1 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
  - 1.2 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.
- 2. Either:

2.1 Adalimumab to be administered at doses no greater than 40 mg every 14 days; or

2.2 Patient cannot take concomitant methotrexate and requires doses of adalimumab higher than 40 mg every 14 days to maintain an adequate response.

Undifferentiated spondyloarthritis (new criteria shown only)

### ADALIMUMAB (AMGEVITA)

**Initial application — (undifferentiated spondyloarthritis)** only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1. Patient has undifferentiated peripheral spondyloarthritis\* with active peripheral joint arthritis in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 2. Patient has tried and not responded to at least three months of each of methotrexate, sulphasalazine and leflunomide, at maximum tolerated doses; and
- 3. Any of the following:
  - 3.1 Patient has a CRP level greater than 15 mg/L measured no more than one month prior to the date of this application; or
  - 3.2 Patient has an ESR greater than 25 mm per hour measured no more than one month prior to the date of this application; or
  - 3.3 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.

Note: Indications marked with \* are unapproved indications

### ADALIMUMAB (AMGEVITA)

**Renewal — (undifferentiated spondyloarthritis)** from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Either:

- 1. Following 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. The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response in the opinion of the treating physician.