**Prediction without Pigment - short version**

**Non-pigmented lesion**

<table>
<thead>
<tr>
<th>Condition</th>
<th>Action</th>
</tr>
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<td>Ulceration or white clones* present</td>
<td>Consider Biopsy (exclude malignancy)</td>
</tr>
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<td>Apply vessel pattern analysis (^2) (see below)</td>
</tr>
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* A polymorphous pattern including dots is strongly suspicious for melanoma. A clods-only pattern and in raised lesions a centred or serpiginous pattern, should be benign. All other patterns must be assessed for malignancy.

**Vessels as dots present**

- BCC, IEC, SK, LPLK

**Dots, serpentine or coiled**

- Melanocytic naevus, IEC, viral wart, inflammation/psoriasis
- Serpentine: BCC, scar
- Coiled: IEC, SK

**Clods (red/purple)**

- BCC, IEC, SK, LPLK

**Not only clods**

- Only clods (red/purple)

**Radial or branched**

- Haemangioma

**Serpiginous or centred**

- Haemangioma, haemorrhage

(Other specific vessel arrangements (clustered, linear and reticular) are not commonly encountered in a raised lesion and if present should be assessed as 'non-specific' for the purpose of this flowchart.)

**Prediction without Pigment - full version**

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