Levothyroxine

**Indication**
- Hypothyroidism
  - ICD11 code: 5A00.Z

**INN**
- Levothyroxine sodium

**Medicine type**
- Chemical agent

**List type**
- Core (EML)
  - (EMLc)

**Formulations**
- Oral > Solid: 50 µg (sodium salt); 100 µg (sodium salt); 25 µg (sodium salt) (EMLc)

**EML status history**
- First added in 1977 (TRS 615)
- Changed in 1979 (TRS 641)
- Changed in 2007 (TRS 950)

**Sex**
- All

**Age**
- Also recommended for children

**Therapeutic alternatives**
- The recommendation is for this specific medicine

**Patent information**
- Patents have expired in most jurisdictions
  - Read more about patents.

**Wikipedia**
- Levothyroxine

**DrugBank**
- Levothyroxine

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**Summary of evidence and Expert Committee recommendations**

The EMLc Subcommittee endorsed the inclusion of levothyroxine in the EMLc and recommended the addition of 25 microgram strength formulation. The Subcommittee also identified the need for a form appropriate for neonates and young children.