### Insulin

**Indication**
Type 2 diabetes mellitus

**INN**
Neutral insulin injection

**Medicine type**
Biological agent

**List type**
Core

**Formulations**
Parenteral > General injections > SC: 40 IU per mL in 10 mL vial (soluble); 100 IU per mL in 10 mL vial (soluble)

**EML status history**
- First added in 1977 (TRS 615)
- Changed in 1979 (TRS 641)
- Changed in 1987 (TRS 770)
- Changed in 1997 (TRS 882)

**Sex**
All

**Age**
Adolescents and adults

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

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

**Tags**
- Biosimilar

**Wikipedia**
- Insulin

**DrugBank**
- Insulin (Insulin Human)

### Summary of evidence and Expert Committee recommendations

The 80 IU/mL formulation of soluble insulin was deleted since it is no longer used and standardisation of the dosage of insulin is recommended.