### Intermediate-acting insulin

**Indication**
- Type 1 diabetes mellitus  
  - ICD11 code: 5A10

**INN**
- Isophane insulin

**Medicine type**
- Biological agent

**List type**
- Core

**Formulations**
- Parenteral > General injections > SC: 40 IU per mL in 10 mL vial as compound insulin zinc suspension or isophane insulin (EML); 100 IU per mL in 10 mL vial as compound insulin zinc suspension or isophane insulin

**EML status history**
- First added in 1977 (TRS 615)
- Changed in 1979 (TRS 641)
- Changed in 1984 (TRS 722)
- Changed in 1987 (TRS 770)
- Changed in 1997 (TRS 882)
- Changed in 2007 (TRS 950)
- Changed in 2009 (TRS 958)

**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**
- Intermediate-acting insulin

**DrugBank**
- Insulin (Insulin Human)