

Intermediate-acting insulin



Essential medicine status

Section: 18. Medicines for endocrine disorders > 18.5. Medicines for diabetes > 18.5.1. Insulins

EMLc

ATC codes: **A10AC01**

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)

Summary of evidence and Expert Committee recommendations

The 40 IU/mL strength formulation of intermediate acting insulin was deleted from the EMLc.

