Model List of Essential Medicines

Insulin (analogue, long-acting)

Section	Indications
Insulins ◦ Parenteral > General injections > SC: 100 IU per mL in 3 mL cartridge solution; 100 IU per mL in 3 mL pre-filled pen solution; 100 IU per mL in 10 mL vial solution	Type 2 diabetes mellitus Type 1 diabetes mellitus

Insulin (analogue, rapid-acting)

Section	Indications
Insulins ◦ Parenteral > General injections > SC: 100 IU per 1 mL in 10 mL vial; 100 IU per 1 mL in 3 mL cartridge; 100 IU per 1 mL in 3 mL pre-filled pen	Type 1 diabetes mellitus Type 2 diabetes mellitus

Insulin (human, intermediate-acting)

Section	Indications
Insulins ◦ Parenteral > General injections > SC: 40 IU per mL in 10 mL vial as compound insulin zinc suspension or isophane insulin; 100 IU per mL in 10 mL vial as compound insulin zinc suspension or isophane insulin; 100 IU per mL in 3 mL cartridge as compound insulin zinc suspension or isophane insulin; 100 IU per mL in 3 mL pre-filled pen as compound insulin zinc suspension or isophane insulin	Type 2 diabetes mellitus Type 1 diabetes mellitus

Insulin (human, short-acting)

Section	Indications
Insulins ◦ Parenteral > General injections > SC: 40 IU per mL in 10 mL vial solution; 100 IU per mL in 10 mL vial solution; 100 IU per mL in 3 mL cartridge solution; 100 IU per mL in 3 mL pre-filled pen solution	Type 2 diabetes mellitus Type 1 diabetes mellitus

Insulin analogues

Section	Indications
Insulins ◦ Not specified	Type 2 diabetes mellitus Type 1 diabetes mellitus

Insulin aspart

Section	Indications
Insulins ◦ Parenteral > General injections > SC: 100 IU per mL in 110 mL vial; 100 IU per mL in 3 mL cartridge; 100 IU per mL in 3 mL pre-filled pen ◦ Parenteral > General injections > SC: 100 IU per mL in 10 mL vial; 100 IU per mL in 3 mL cartridge; 100 IU per mL in 3 mL pre-filled pen	Therapeutic equivalent to insulin (analogue, rapid-acting) for Type 1 diabetes mellitus Therapeutic equivalent to insulin (analogue, rapid-acting) for Type 2 diabetes mellitus

Insulin degludec

Section	Indications
Insulins ◦ Parenteral > General injections > SC: 100 units per mL	Therapeutic equivalent to insulin glargine for Type 1 diabetes mellitus Therapeutic equivalent to insulin (analogue, long-acting) for Type 2 diabetes mellitus Therapeutic equivalent to insulin (analogue, long-acting) for Type 1 diabetes mellitus

Insulin detemir

Section	Indications
Insulins	Therapeutic equivalent to insulin glargine for Type 1 diabetes mellitus Therapeutic equivalent to insulin (analogue, long-acting) for Type 2 diabetes mellitus Therapeutic equivalent to insulin (analogue, long-acting) for Type 1 diabetes mellitus

Insulin glargine

Section	Indications
Insulins ◦ Parenteral > General injections > SC: 100 units per mL	Type 1 diabetes mellitus Therapeutic equivalent to insulin (analogue, long-acting) for Type 2 diabetes mellitus Therapeutic equivalent to insulin (analogue, long-acting) for Type 1 diabetes mellitus

Insulin glulisine

Section	Indications
Insulins ◦ Parenteral > General injections > SC: 100 IU per mL in 10 mL vial; 100 IU per mL in 3 mL cartridge; 100 IU per mL in 3 mL pre-filled pen	Therapeutic equivalent to insulin (analogue, rapid-acting) for Type 1 diabetes mellitus Therapeutic equivalent to insulin (analogue, rapid-acting) for Type 2 diabetes mellitus

Insulin lispro

Section	Indications
Insulins ◦ Parenteral > General injections > SC: 100 IU per mL in 10 mL vial; 100 IU per mL in 3 mL cartridge; 100 IU per mL in 3 mL pre-filled pen	Therapeutic equivalent to insulin (analogue, rapid-acting) for Type 1 diabetes mellitus Therapeutic equivalent to insulin (analogue, rapid-acting) for Type 2 diabetes mellitus