Model List of Essential Medicines

Beinaglutide

Section	Indications
Hypoglycaemic agents	Therapeutic equivalent to semaglutide for Obesity

Canagliflozin

Section	Indications
Hypoglycaemic agents	Therapeutic equivalent to empagliflozin for Type 2 diabetes mellitus

Dapagliflozin

Section	Indications
Hypoglycaemic agents	Therapeutic equivalent to empagliflozin for Type 2 diabetes mellitus

Dulaglutide

Section	Indications
Hypoglycaemic agents	Therapeutic equivalent to semaglutide for Obesity Therapeutic equivalent to semaglutide for Type 2 diabetes mellitus

Empagliflozin

Section	Indications
Hypoglycaemic agents ◦ Oral > Solid: 10 mg; 25 mg	Type 2 diabetes mellitus

Exenatide

Section	Indications
Hypoglycaemic agents	Therapeutic equivalent to semaglutide for Obesity

Glibenclamide

Section	Indications
Hypoglycaemic agents ◦ Oral > Solid: 5 mg; 2.5 mg	Type 2 diabetes mellitus

Gliclazide

Section	Indications
Hypoglycaemic agents ◦ Oral > Solid: 30 mg controlled-release; 60 mg controlled-release; 80 mg controlled-release	Type 2 diabetes mellitus

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

Liraglutide

Section	Indications
Hypoglycaemic agents	Therapeutic equivalent to semaglutide for Obesity Therapeutic equivalent to semaglutide for Type 2 diabetes mellitus

Metformin

Section	Indications
Hypoglycaemic agents ◦ Oral > Solid: 500 mg (hydrochloride)	Type 2 diabetes mellitus

Semaglutide

Section	Indications
Hypoglycaemic agents ◦ Parenteral > General injections > SC: 0.25 mg in pre-filled pen injection solution; 0.5 mg in pre-filled pen injection solution; 1 mg in pre-filled pen injection solution; 2 mg in pre-filled pen injection solution; 4 mg in pre-filled pen injection solution ◦ Oral > Solid > tablet: 3 mg ◦ Parenteral > General injections > SC: 0.68 mg per mL; 1.34 mg per mL; 2.68 mg per mL	Obesity Type 2 diabetes mellitus

Tirzepatide

Section	Indications
Hypoglycaemic agents	Therapeutic equivalent to semaglutide for Obesity Therapeutic equivalent to semaglutide for Type 2 diabetes mellitus

Tolbutamide

Section	Indications
Hypoglycaemic agents ◦ Oral > Solid: 500 mg	Type 2 diabetes mellitus