Model List of Essential Medicines

Compound sodium lactate solution

Section	Indications
Solutions correcting water, electrolyte and acid-base disturbances > Parenteral ◦ Parenteral > General injections > IV: injectable solution	Hypovolaemic shock Other specified disorders of fluid, electrolyte or acid-base balance

Glucose

Section	Indications
Solutions correcting water, electrolyte and acid-base disturbances > Parenteral ◦ Parenteral > General injections > IV: 50% hypertonic ◦ Parenteral > General injections > IV: 5% isotonic; 10% hypertonic	Hypoglycaemia without associated diabetes Other specified disorders of fluid, electrolyte or acid-base balance

Glucose + sodium chloride

Section	Indications
Solutions correcting water, electrolyte and acid-base disturbances > Parenteral ◦ Parenteral > General injections > IV: 4% + 0.18% (equivalent to Na+ 30 mmol/L and Cl- 30 mmol/L; 5% + 0.9% (equivalent to Na+ 150 mmol/L and Cl- 150 mmol/L); 5% + 0.45% (equivalent to Na+ 75 mmol/L and Cl- 75 mmol/L)	Other specified disorders of fluid, electrolyte or acid-base balance

Oral rehydration salts

Section	Indications
Solutions correcting water, electrolyte and acid-base disturbances > Oral ◦ Powder for dilution in 200 mL, 500 mL, 1 L: ◦ ◦ - glucose 75 mEq or mmol/L ◦ - sodium 75 mEq or mmol/L ◦ - chloride 65 mEq or mmol/L ◦ - potassium 20 mEq or mmol/L ◦ - citrate 10 mEq or mmol/L ◦ - osmolarity 245 mOsm/L ◦ - glucose 13.5 g/L ◦ - sodium chloride 2.6 g/L ◦ - potassium chloride 1.5 g/L ◦ - trisodium citrate dihydrate 2.9 g/L	Other specified disorders of fluid, electrolyte or acid-base balance

Potassium chloride

Section	Indications
Solutions correcting water, electrolyte and acid-base disturbances > Parenteral ◦ Parenteral > General injections > IV: 11.2% in 20 mL ampoule (equivalent to K+ 1.5 mmol/mL and Cl- 1.5 mmol/mL); 7.5% solution for dilution (equivalent to K+ 1 mmol/mL and Cl- 2 mmol/mL); 15% solution for dilution (equivalent to K+ 2 mmol/mL and Cl- 2 mmol/mL)	Hypokalaemia
Solutions correcting water, electrolyte and acid-base disturbances > Oral ◦ Oral > Liquid: powder for solution	Hypokalaemia

Sodium chloride

Section	Indications
Solutions correcting water, electrolyte and acid-base disturbances > Parenteral ◦ Parenteral > General injections > IV: 0.9% isotonic (equivalent to Na+ 154 mmol/L and Cl- 154 mmol/L)	Other specified disorders of fluid, electrolyte or acid-base balance

Sodium hydrogen carbonate

Section	Indications
Solutions correcting water, electrolyte and acid-base disturbances > Parenteral ◦ Parenteral > General injections > IV: 1.4% isotonic (equivalent to Na+ 167 mmol/L and HCO3- 167 mmol/L); 8.4% in 10 mL ampoule (equivalent to Na+ 1000 mmol/L and HCO3- 1000 mmol/L)	Acidosis

Water for injection

Section	Indications
Solutions correcting water, electrolyte and acid-base disturbances > Miscellaneous ◦ Parenteral > General injections > unspecified: 2 mL ampoule; 5 mL ampoule; 10 mL ampoule	Unspecified appropriateness of dosing or administration without injury or harm