



# Model List of Essential Medicines

## Compound sodium lactate solution

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

## Glucose

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

## Glucose + sodium chloride

Section	Indications
Solutions correcting water, electrolyte and acid-base disturbances > Parenteral	Other specified disorders of fluid, electrolyte or acid-base balance
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)	

## 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 - sodium 75 mEq or mmol/L - chloride 65 mEq or mmol/L - potassium 20 mEq or mmol/L - citrate 10 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 > Oral Oral > Liquid: powder for solution	Hypokalaemia
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

## 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