



Section: 26. Solutions correcting water, electrolyte and acid–base disturbances > 26.2. Solutions correcting water, electrolyte and acid-base disturbances > Parenteral

EMLc

ATC codes: B05XA01

Indication	Hypokalaemia ICD11 code: 5C57
Medicine type	Chemical agent
List type	Core (EML) (EMLc)
Formulations	Parenteral > General injections > IV: 11.2% in 20 mL ampoule (equivalent to K ⁺ 1.5 mmol/mL and Cl ⁻ 1.5 mmol/mL) (EML) ; 7.5% solution for dilution (equivalent to K ⁺ 1 mmol/mL and Cl ⁻ 2 mmol/mL) (EMLc) ; 15% solution for dilution (equivalent to K ⁺ 2 mmol/mL and Cl ⁻ 2 mmol/mL) (EMLc)
EML status history	First added in 1977 (TRS 615) Changed in 1979 (TRS 641) Changed in 1989 (TRS 796) Changed in 1991 (TRS 825) 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	Potassium chloride
DrugBank	Potassium chloride

Summary of evidence and Expert Committee recommendations

The EMLc Subcommittee recommended the addition of two new strengths of potassium chloride IV solution for dilution (7.5% and 15%). The Subcommittee also recommended the deletion of the 11.2% strength from the EMLc. It remains listed on the EML.

