





# Glucose + sodium chloride

Essential medicine status 

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

		<b>EMLc</b>	ATC codes: Pending
<b>Indication</b>	Other specified disorders of fluid, electrolyte or acid-base balance	ICD11 code: <b>5C5Y</b>	
<b>Medicine type</b>	Chemical agent		
<b>List type</b>	Core (EML) (EMLc)		
<b>Formulations</b>	Parenteral > General injections > IV: 4% + 0.18% (equivalent to Na+ 30 mmol/L and Cl- 30 mmol/L (EML) ; 5% + 0.9% (equivalent to Na+ 150 mmol/L and Cl- 150 mmol/L) (EMLc) ; 5% + 0.45% (equivalent to Na+ 75 mmol/L and Cl- 75 mmol/L) (EMLc)		
<b>EML status history</b>	First added in 1979 ( <a href="#">TRS 641</a> ) Changed in 2007 ( <a href="#">TRS 950</a> ) Changed in 2009 ( <a href="#">TRS 958</a> )		
<b>Sex</b>	All		
<b>Age</b>	Also recommended for children		
<b>Therapeutic alternatives</b>	The recommendation is for this specific medicine		
<b>Patent information</b>	Patents have expired in most jurisdictions Read more <a href="#">about patents</a> . 		
<b>Wikipedia</b>	<a href="#">Glucose + sodium chloride</a> 		
<b>DrugBank</b>	<a href="#">Glucose</a>  , <a href="#">Sodium chloride</a> 		

## Summary of evidence and Expert Committee recommendations

The EMLc Subcommittee recommended the deletion of glucose + sodium chloride 4% + 0.18% injectable solution from the EMLc. It remains listed on the EML.

