

		EMLc	ATC codes: <a href="#">N01BB52</a>
Indication	Local anaesthetics	ICD11 code: <a href="#">XM7Y85</a>	
INN	Lidocaine + epinephrine		
Medicine type	Chemical agent		
List type	Core (EML) (EMLc)		
Formulations	Parenteral > Locoregional injections > Other: 1% (lidocaine hydrochloride OR lidocaine sulfate) + 1:200 000 epinephrine ; 2% (lidocaine hydrochloride OR lidocaine sulfate) + 1:200 000 epinephrine Local > Dental > Cartridge: 2% (lidocaine hydrochloride) + 1:80 000 epinephrine		
EML status history	First added in 2002 ( <a href="#">TRS 914</a> ) Changed in 2007 ( <a href="#">TRS 950</a> ) Changed in 2025 ( <a href="#">TRS 1064</a> )		
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 <a href="#">about patents</a> . 		
Wikipedia	<a href="#">Lidocaine + epinephrine</a> 		
DrugBank	<a href="#">Lidocaine</a>  , <a href="#">Epinephrine</a> 		

## Summary of evidence and Expert Committee recommendations

Following the review of the age-appropriateness of formulations on the EMLc, the Expert Committee recommended: - to modify the formulation descriptions of lidocaine + epinephrine (adrenaline) injection to better describe the available dosage forms.

