




EMLc

ATC codes: J01AA02

Indication	Cholera ICD11 code: 1A00
INN	Doxycycline
Medicine type	Chemical agent
Antibiotic groups	A ACCESS
List type	Core
Formulations	Oral > Liquid: 25 mg per 5 mL powder for oral liquid (monohydrate) (EMLc) ; 50 mg per 5 mL (calcium) (EMLc) Oral > Solid: 50 mg (as hyclate) (EMLc) ; 100 mg (as hyclate) Parenteral > General injections > unspecified: 100 mg in vial powder for injection Oral > Solid > dispersible tablet: 100 mg (as monohydrate) (EMLc)
EML status history	First added in 2017 (TRS 1006) Changed in 2023 (TRS 1049)
Sex	All
Age	Also recommended for children
Age restriction	Use in children under 8 years of age only for life-threatening infections when no alternatives exist.
Therapeutic alternatives	The recommendation is for this specific medicine
Patent information	Patents have expired in most jurisdictions Read more about patents. 
Wikipedia	Doxycycline 
DrugBank	Doxycycline 

Expert Committee recommendation

Following the review of the age-appropriateness of formulations on the EMLc, the Expert Committee recommended: - replacing the oral liquid formulation of azithromycin (200 mg/5 mL) with powder for oral liquid 200 mg/5 mL on the EML and EMLc. - the addition of a new strength formulation of ciprofloxacin (solid oral dosage form 100 mg (as hydrochloride)) to the EMLc. - the addition of new strength formulations of doxycycline (powder for oral liquid 25 mg/5 mL (monohydrate), oral liquid 50 mg/5 mL (calcium), and dispersible tablet 100 mg (as monohydrate) on the EMLc.

EML recommendations: Cholera

First choice

azithromycin

doxycycline

Second choice

ciprofloxacin

[CHILDREN]

azithromycin

ciprofloxacin

doxycycline

