Doxycycline

~~NOT RECOMMENDED AS AN ESSENTIAL MEDICINE~~

Section: 6. Anti-infective medicines > 6.5. Antiprotozoal medicines > 6.5.3. Antimalarial medicines > 6.5.3.1. Antimalarial medicines > Medicines for curative treatment

EMLc | ATC codes: J01AA02

Indication	Malaria due to Plasmodium falciparum ICD11 code: 1F40
INN	Doxycycline
Medicine type	Chemical agent
Antibiotic groups	A ACCESS
List type	Core
Additional notes	For use only in combination with quinine
Formulations	**Oral > Solid:** 100 mg (hydrochloride or hyclate) ; 100 mg dispersible tablet (as monohydrate)
EML status history	First added in 1995 (TRS 867) Changed in 1997 (TRS 882) Changed in 2003 (TRS 920) Changed in 2007 (TRS 946) Changed in 2007 (TRS 950) Changed in 2011 (TRS 965) Removed in 2025 (TRS 1064)
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	Doxycycline
DrugBank	Doxycycline

Summary of evidence and Expert Committee recommendations

Following the review of the age-appropriateness of formulations on the EMLc, the Expert Committee recommended: - to delete the listing of doxycycline for curative treatment of malaria from the EML and EMLc, noting that doxycycline is no longer recommended for this indication in most settings.

