

[Doxycycline](#)

Not recommended as an essential medicine

Section:

[6. Anti-infective medicines 6.5. Antiprotozoal medicines 6.5.3. Antimalarial medicines 6.5.3.2. Antimalarial medicines > Medicines for chemoprevention](#)

ATC codes: [J01AA02](#)

EMLc

Indication

Malaria due to Plasmodium falciparum ICD11 code: [1F40](#)

INN

Doxycycline

Medicine type

Chemical agent

Antibiotic groups

[ACCESS](#)

List type

Core

Formulations

Oral > Solid: 100 mg (hydrochloride or hyclate)

EML status history

First added in 1999 ([TRS 895](#))

Changed in 2007 ([TRS 950](#))

Changed in 2011 ([TRS 965](#))

Removed in 2025 ([TRS 1064](#))

Sex

All

Age

Also recommended for children

Age restriction

> 8 years

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 malaria chemoprevention from the EML and EMLc, noting that doxycycline is no longer recommended for this indication.