

Doxycycline

NOT RECOMMENDED AS AN
ESSENTIAL MEDICINE

Section: 6. Anti-infective medicines > 6.2. Antibacterials > 6.2.1. Access group antibiotics

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|--------------------------|---|------------------|--------------------|
| | | EMLc | ATC codes: J01AA02 |
| Indication | Bacterial infection of unspecified site | ICD11 code: 1C81 | |
| INN | Doxycycline | | |
| Medicine type | Chemical agent | | |
| Antibiotic groups | A ACCESS | | |
| List type | Core (EML) (EMLc) | | |
| Formulations | Oral > Liquid: 25 mg per 5 mL (anhydrous) (EMLc) ; 50 mg per 5 mL (anhydrous) (EMLc) Oral > Solid: 100 mg (as hyclate) ; 50 mg (as hyclate) (EMLc) Parenteral > General injections > unspecified: 100 mg in vial powder for injection | | |
| EML status history | First added in 1977 (TRS 615) Changed in 1993 (TRS 850) Changed in 1995 (TRS 867) Changed in 2005 (TRS 933) Changed in 2007 (TRS 950) Changed in 2009 (TRS 958) Removed in 2017 (TRS 1006) | | |
| Sex | All | | |
| Age | Also recommended for children | | |
| Age restriction | Use in children <8 years only for life-threatening infections when no alternative exists. | | |
| 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

As part of the comprehensive review of antibacterials undertaken by the Expert Committee in 2017, listing of doxycycline was reviewed and specific indications for its use were recommended. Refer to the 2017 recommendation(s) for doxycycline for more information.

