

## [Amoxicillin](#)

Essential medicine status

Section:

[5. Medicines for neurological disorders](#) [5.1. Medicines for central nervous system disorders](#) [5.1.6. Medicines for central nervous system infections](#) [5.1.6.1. Medicines for bacterial central nervous system infections](#)

ATC codes: [J01CA04](#)

EMLc

Indication

Bacterial meningitis ICD11 code: [8E71.OZ](#)

INN

Amoxicillin

Medicine type

Chemical agent

Antibiotic groups

[ACCESS](#)

List type

Core

Formulations

**Oral > Liquid:** 125 mg per 5 mL (as trihydrate) powder for oral liquid (EMLc) ; 250 mg per 5 mL (as trihydrate) powder for oral liquid (EMLc)

**Parenteral > General injections > unspecified:** 250 mg in vial (as sodium) powder for injection ; 500 mg in vial (as sodium) powder for injection ; 1 g in vial (as sodium) powder for injection

**Oral > Solid > dispersible tablet:** 250 mg (scored) (as trihydrate) (EMLc) ; 500 mg (scored) (as trihydrate) (EMLc)

**Oral > Solid > dosage form:** 250 mg (as trihydrate) ; 500 mg (as trihydrate)

EML status history

First added 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

[Amoxicillin](#)

DrugBank

[Amoxicillin](#)

Expert Committee recommendation

Listings of medicines for treatment of bacterial central nervous system infections are duplicated in this section from section 6.

EML recommendations: Bacterial meningitis

First choice

Second choice

First choice

[cefotaxime](#)

[ceftriaxone](#)

[cefotaxime](#)

[ceftriaxone](#)

Second choice

[ampicillin](#)

[benzylpenicillin](#)

[amoxicillin](#)

[chloramphenicol](#)

[amoxicillin](#)

[ampicillin](#)

[benzylpenicillin](#)

[chloramphenicol](#)