Amoxicillin

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

EMLc | ATC codes: J01CA04

Indication	Acute pharyngitis ICD11 code: CA02
INN	Amoxicillin
Medicine type	Chemical agent
Antibiotic groups	A 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 2017 (TRS 1006) Changed in 2023 (TRS 1049)
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

Following the review of the age-appropriateness of formulations on the EMLc, the Expert Committee recommended: - the addition of new formulations of amoxicillin (dispersible, scored tablet, 250 mg and 500 mg) to the EMLc. - the addition of new formulations of cefalexin (dispersible tablet 125 mg and 250 mg) to the EMLc. - the addition of a new strength formulation of clarithromycin (solid oral dosage form 250 mg) to the EMLc. - the deletion of clarithromycin 500 mg solid oral dosage form from the EMLc.

EML recommendations: Acute pharyngitis

First choice | **Second choice**

WATCHFUL WAITING, SYMPTOM RELIEF AND NO ANTIBIOTIC TREATMENT SHOULD BE CONSIDERED AS THE FIRST-LINE TREATMENT OPTION.

phenoxymethylpenicillin

cefalexin

amoxicillin

clarithromycin

