




EMLc

ATC codes: J01CA01

Indication	Sepsis without septic shock <span style="background-color: #00a651; color: white; padding: 2px;">ICD11 code: 1G40</span>
INN	Ampicillin
Medicine type	Chemical agent
Antibiotic groups	<span style="border: 1px solid #00a651; border-radius: 5px; padding: 2px;">A ACCESS</span>
List type	Core (EML) (EMLc)
Formulations	Parenteral > General injections > unspecified: 500 mg in vial (as sodium salt) powder for injection (EMLc) ; 1 g in vial (as sodium salt) powder for injection (EMLc)
EML status history	First added in 2017 (TRS 1006) Changed in 2023 (TRS 1049)
Sex	All
Age	Children (1 month - 12 years)
Therapeutic alternatives	The recommendation is for this specific medicine
Patent information	Patents have expired in most jurisdictions Read more <a href="#">about patents.</a> 
Wikipedia	<a href="#">Ampicillin</a> 
DrugBank	<a href="#">Ampicillin</a> 

### Expert Committee recommendation

Following the review of the age-appropriateness of formulations on the EMLc, the Expert Committee recommended: - the addition of a new strength formulation of amikacin (injection 50 mg/mL (as sulfate) in 2 mL vial) to the EMLc. - the addition of new formulations of amoxicillin (dispersible, scored tablet, 250 mg and 500 mg) to the EMLc. - the addition of new strength formulations of cefotaxime (powder for injection: 500 mg; 1 g; 2 g (as sodium) in vial) to the EML and EMLc. - the addition of a new strength formulation of ceftriaxone (powder for injection: 500 mg (as sodium) in vial) to the EML and EMLc. - the addition of new strength formulations of cloxacillin (capsule 250 mg, powder for injection 250 mg (as sodium) and powder for oral liquid 250 mg/5 mL (as sodium) on the EMLc.

### EML recommendations: Sepsis without septic shock

**First choice**

**Second choice**

gentamicin

co-prescribed with [amoxicillin](#)

gentamicin

co-prescribed with [ampicillin](#)

gentamicin

co-prescribed with [benzylpenicillin](#)

cloxacillin

co-prescribed with [amikacin](#)

cefotaxime

ceftriaxone

