

amoxycillin

oral mixture

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Note

This guideline provides advice of a general nature. This statewide guideline has been prepared to promote and facilitate standardisation and consistency of practice, using a multidisciplinary approach. The guideline is based on a review of published evidence and expert opinion.

Information in this statewide guideline is current at the time of publication.

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Health practitioners in the South Australian public health sector are expected to review specific details of each patient and professionally assess the applicability of the relevant guideline to that clinical situation.

If for good clinical reasons, a decision is made to depart from the guideline, the responsible clinician must document in the patient's medical record, the decision made, by whom, and detailed reasons for the departure from the guideline.

This statewide guideline does not address all the elements of clinical practice and assumes that the individual clinicians are responsible for discussing care with consumers in an environment that is culturally appropriate and which enables respectful confidential discussion. This includes:

- The use of interpreter services where necessary,
- Advising consumers of their choice and ensuring informed consent is obtained,
- Providing care within scope of practice, meeting all legislative requirements and maintaining standards of professional conduct, and
- Documenting all care in accordance with mandatory and local requirements

Synonyms

amoxicillin

Dose and Indications

Infection due to susceptible organisms

Oral

7.5mg to 25mg/kg every eight hours

Length of treatment should be guided by pathology and clinical picture.

Preparation and Administration

Oral

There are various strengths available, refer to local guidelines for the specific strength available at your institution or unit and product information for reconstitution volume.

The reconstituted solution is usually stable for 14 days stored under refrigeration; however this may change according to brand available. Please consult product information.

Amoxycillin may be given without regard to food.

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South Australian Maternal & Neonatal Clinical Network
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South Australian Neonatal Medication Guidelines Workgroup at:
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Adverse Effects

Common

Diarrhoea, secondary infection especially during prolonged treatment

Infrequent

Vomiting, Clostridium difficile-associated disease

Rare

Rash, black tongue, neurotoxicity, bleeding, blood dyscrasias, rash

Anaphylactic shock is not commonly seen in the neonates.

Practice Points

- > For intravenous therapy, prescribe ampicillin.

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