



NEONATAL MEDICATION PROTOCOLS

AMOXYCILLIN & CLAVULANIC ACID
Created by: NCCU
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NCCU Clinical Guidelines
KEMH/PMH
Perth, Western Australia

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| DRUG: | AMOXYCILLIN & CLAVULANIC ACID (AUGMENTIN DUO 400 / CLAMOXYL DUO 400/ CURAM DUO 400) |
| PRESENTATION: | Oral Suspension: 400mg/5mL (as amoxicillin) |
| ACTION & INDICATION: | Broad spectrum penicillin antibiotic in combination with a b-lactamase inhibitor For treatment of bacterial infections caused by sensitive organisms |
| DOSE: | 22.5mg/kg/dose 12 hourly (The dose is calculated with regard to the amoxicillin content) |
| PREPARATION: | <u>Oral 400mg/5mL</u> : Add 55mL of Water for Irrigation to the powder for suspension in the bottle. |
| ADMINISTRATION: | Oral: Should be given immediately prior to feeds. |
| ADVERSE EFFECTS: | Vomiting, diarrhoea Urticaria Anaemia Phlebitis Cholestatic jaundice Thrombocytopenia purpura |
| COMMENTS: | Store reconstituted oral suspension in refrigerator. Discard after 7 days. |
| REFERENCES: | Paediatric Pharmacopoeia 13 th Ed Royal Children's Hospital Melbourne |
| DATE: | August 2013 |