



NEONATAL MEDICATION PROTOCOLS

PHOSPHATE (BUFFERED)
Created by: NCCU
Date for review: September 2018

NCCU Clinical Guidelines
KEMH/PMH
Perth, Western Australia

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| DRUG: | PHOSPHATE (BUFFERED) |
| PRESENTATION: | Oral solution: Phosphate (Buffered) 1 mmol/mL (KEMH) Each 1mL contains Phosphate Ions 1 mmol Sodium Ions 1.6 mmol Potassium 0.2 mmol |
| ACTION & INDICATION: | Phosphate supplement for infants not receiving premature formula or fortified breast milk. To be used with calcium supplement. For the treatment of metabolic bone disease |
| DOSE: | Dose (As Phosphate ions): Oral: 1 mmol/kg/dose 12hrly |
| ADMINISTRATION: | Oral: May be given at any time with regard to feeds. |
| COMMENTS: | CAUTION: DO NOT MIX WITH CALCIUM CARBONATE SUSPENSION GIVE AT DIFFERENT TIMES |
| ADVERSE EFFECTS: | Hyperphosphatemia Hypocalcaemia Hypotension GI discomfort |
| REFERENCES: | BNF for Children 2013 |
| DATE: | September 2015 |