



NEONATAL MEDICATION PROTOCOLS

GLYCOPYROLLATE
Created by: NCCU
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NCCU Clinical Guidelines
KEMH/PMH
Perth, Western Australia

DRUG:	GLYCOPYROLLATE
PRESENTATION:	Vial: 200 microgram/mL (suitable for ORAL use) Oral solution: 200microgram /mL (Prepared by Auspman)
ACTION & INDICATION:	Antimuscarinic agent with atropine-like actions It is used to reduce excessive respiratory tract secretions.
DOSE:	IV/IM: 4– 10 microgram/kg/dose every 3 to 4 hours. Oral: 40-100microgram/kg/dose 3 to 4 times daily
ADMINISTRATION:	Oral: May be given at any time with regard to feeds.
ADVERSE EFFECTS:	Drowsiness, insomnia, tachycardia, urinary retention, constipation, inhibition of sweating.
COMMENTS:	Glycopyrrolate is also referred to as 'glycopyrronium'. Antidote: Neostigmine.
REFERENCES:	Paediatric Pharmacopoeia 13 th Ed Royal Children's Hospital Melbourne Pediatric Dosage Handbook 17 th Ed BNF for Children 2013
DATE:	August 2013