



ADULT Medication Monograph

AZITHROMYCIN




This document should be read in conjunction with this [DISCLAIMER](#)

[Antimicrobial Restriction – Monitored \(Oral/IV\)](#)

IV therapy beyond 3 days to be discussed with ID physician or Clinical Microbiologist

Presentation	Tablet: 500mg Injection (powder for reconstitution): 500mg Suspension: 200mg/5mL
Dose	<u>Neisseria gonorrhoea</u> Oral: 1g as a single dose plus ceftriaxone 500mg IM <u>Chlamydia trachomatis +/- Ureaplasma urealyticum</u> Oral: 1g as a single dose <u>Pelvic Inflammatory Disease</u> Refer to KEMH Clinical Guideline: O&G: Gynaecology (Non-oncological)
Administration	<u>IV Infusion</u> Step 1 Reconstitution: Reconstitute vial with 4.8mL water for injections. Final concentration is 100mg/mL Step 2 Dilution: Dilute to 1mg/mL (500mg in 500mL) or to 2mg/mL (500mg in 250mL) with sodium chloride 0.9% or Glucose 5% Step 3 Administration: Infuse over at least 60 minutes.
Pregnancy	1st Trimester: Considered safe to use 2nd Trimester: Considered safe to use 3rd Trimester: Considered safe to use
Breastfeeding	Considered safe to use
Monitoring	IV therapy beyond 3 days to be discussed with ID physician or Clinical Microbiologist
Clinical Guidelines	WNHS Policy: Antimicrobial Stewardship

and Policies	WNHS Clinical Guidelines: O&G: Group A Streptococcus (GAS) KEMH Pharmaceutical & Medicines Management Guideline: Medication Administration
References	<p>Australian Medicines Handbook. Azithromycin. In: Australian Medicines Handbook [Internet]. Adelaide (South Australia): Australian Medicines Handbook; 2019 [cited 2019 Feb 14]. Available from: https://amhonline.amh.net.au/</p> <p>Therapeutic Guidelines. Genital and sexually transmitted infections. In: eTG complete [Internet]. West Melbourne (Victoria): Therapeutic Guidelines; 2019 [cited 2019 Feb 14]. Available from: https://tgldcdp.tg.org.au</p> <p>Society of Hospital Pharmacists of Australia. Azithromycin. In: Australian Injectable Drugs Handbook [Internet]. [St Leonards, New South Wales]: Health Communication Network; 2019 [cited 2019 Feb 14]. Available from: http://aidh.hcn.com.au</p> <p>The Royal Women's Hospital. Azithromycin. In: Pregnancy and Breastfeeding Medicines Guide [Internet]. Parkville (Victoria): The Royal Women's Hospital; 2019 [cited 2019 Feb 14]. Available from: https://thewomenspbmg.org.au/</p>

Keywords:	Azithromycin, macrolide, pelvic inflammatory disease, PID, chlamydia, Neisseria gonorrhoea		
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