



ADULT




PROBENECID

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

[Antimicrobial Restriction – Unrestricted](#)

Presentation	Tablet: 500mg
Dose	<p><u>Gout</u></p> <p>Oral:</p> <p>Initially 250mg twice each day for 1 week. Maintenance dose 500mg twice each day. Maximum 2g in daily divided doses.</p> <p><u>As adjunct to antimicrobials to prolong their duration of action:</u></p> <p><u>Tertiary syphilis</u></p> <p><i>(if outpatient treatment is unavoidable)</i></p> <p>Oral:</p> <p>500mg SIX hourly for 20 days when used with procaine penicillin</p> <p><u>Gonococcal infection</u></p> <p><i>(in areas where penicillin resistance of N. gonorrhoeae is less common)</i></p> <p>Oral:</p> <p>1g when used in combination with amoxicillin 3g and azithromycin 1g (all as single doses)</p>
Administration	<p><u>Oral:</u></p> <p>Take with food to reduce stomach upset. Ensure adequate fluid intake (to prevent kidney stones)</p>
Pregnancy	<p>1st Trimester: Probably compatible</p> <p>2nd Trimester: Probably compatible</p> <p>3rd Trimester: Probably compatible</p>
Breastfeeding	Considered safe to use
Monitoring	<p>Risk of uric acid kidney stones</p> <p>Check renal function and complete blood count regularly</p>

Clinical Guidelines and Policies	<p>Syphilis in Pregnancy and the Newborn</p> <p>Antimicrobial Stewardship (AMS) policy</p> <p>Sexually Transmitted Infections (STI)</p> <p>Chlamydia</p>
References	<p>Therapeutic Guidelines. Syphilis. In: eTG complete [Internet]. West Melbourne (Victoria): Therapeutic Guidelines; 2017 [cited 2017 Nov 13]. Available from: https://tgldcdp.tg.org.au</p> <p>The Royal Women's Hospital. Probenecid. In: Pregnancy and Breastfeeding Medicines Guide [Internet]. Parkville (Victoria): The Royal Women's Hospital; 2017 [cited 2017 Nov 13]. Available from: https://thewomenspbmg.org.au/</p> <p>Briggs GC, Freeman RK. Probenecid. In: Drugs in pregnancy and lactation: a reference guide to fetal and neonatal risk [Internet]. 10th ed. Philadelphia (PA): Lippincott Williams & Wilkins; 2017 [cited 2017 Nov13]. Available from: Books@OVID</p> <p>Australian Medicines Handbook. Probenecid. In: Australian Medicines Handbook [Internet]. Adelaide (South Australia): Australian Medicines Handbook; 2017 [cited 2017 Nov 17]. Available from: https://amhonline.amh.net.au/</p> <p>Sexual Health and Blood-borne Virus Program. Notifiable infections: gonorrhoea. Silver book - guidelines for managing sexually transmitted infections and blood-borne viruses [Internet]. Perth (WA): Government of Western Australia Department of Health; 2015 [updated 2017 Oct 27; cited 2017 Dec 19]. Available from: http://ww2.health.wa.gov.au/Silver-book/Notifiable-infections/Gonorrhoea.</p>

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