



ADULT

PROCAINE BENZYL PENICILLIN (PROCAINE PENICILLIN)




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

[Antimicrobial Restriction – Unrestricted](#)

Presentation	Syringe: 1.5g in 3.4mL
Dose	<p><u>Early syphilis</u></p> <p>IM: 1.5g once daily, for 10 days</p> <p><u>Late latent syphilis</u></p> <p>IM: 1.5g once daily, for 15 days</p>
Administration	<p><u>IM</u> Inject slowly into a large muscle</p>
Pregnancy	<p>1st Trimester: Safe to use 2nd Trimester: Safe to use 3rd Trimester: Safe to use</p>
Breastfeeding	Safe to use
Monitoring	<p>Monitor complete blood count and renal and hepatic function during prolonged high dose treatment (>10 days)</p> <p>Contraindicated with a history of immediate or severe hypersensitivity to a penicillin</p>
Clinical Guidelines and Policies	<p>Syphilis in Pregnancy and the Newborn Antimicrobial Stewardship (AMS) policy Sexually Transmitted Infections (STI)</p>
References	<p>Australian Medicines Handbook. Procaine penicillin. In: Australian Medicines Handbook [Internet]. Adelaide (South Australia): Australian Medicines Handbook; 2017 [cited 2017 Nov 18]. Available from: https://amhonline.amh.net.au/</p>

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	<p>The Royal Women's Hospital. Procaine penicillin. In: Pregnancy and Breastfeeding Medicines Guide [Internet]. Parkville (Victoria): The Royal Women's Hospital; 2017 [cited 2017 Nov 18]. Available from: https://thewomenspbmg.org.au</p> <p>Society of Hospital Pharmacists of Australia. Procaine penicillin. In: Australian Injectable Drugs Handbook [Internet]. [St Leonards, New South Wales]: Health Communication Network; 2017 [cited 2017 Nov 18]. Available from: http://aidh.hcn.com.au</p> <p>Therapeutic Guidelines. Syphilis. In: eTG complete [Internet]. West Melbourne (Victoria): Therapeutic Guidelines; 2017 [cited 2017 Dec 12]. Available from: https://tgldcdp.tg.org.au</p>
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