



ADULT




# LINCOMYCIN

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

**Antimicrobial Restriction – Restricted (IV)**

<b>Presentation</b>	Vial: 600mg/2mL
<b>Dose</b>	<p><b><u>Alternative Regime for Pelvic Inflammatory disease:</u></b> <b><u>ONLY used when clindamycin unavailable</u></b></p> <p><b>Route:</b> IV</p> <p><b>Dose</b> 600mg – 1g every 8 hours, for patients &gt;90kg use 1.2g every 8 hours</p>
<b>Administration</b>	<p><b><u>IV Infusion</u></b></p> <p><b><i>Dilution:</i></b> Dilute doses up to 1 g in 100mL of sodium chloride 0.9% or glucose 5% For larger doses dilute to a maximum concentration of 10mg/mL</p> <p><b><i>Administration:</i></b> Doses up to 1 g, Infuse over at least 1 hour. For larger doses infuse at a maximum rate of 1g/hour Give by IV infusion ONLY, NOT to be given by IV injection, severe cardiopulmonary reactions can occur</p>
<b>Pregnancy</b>	<p><b>1<sup>st</sup> Trimester:</b> Safe to use <b>2<sup>nd</sup> Trimester:</b> Safe to use <b>3<sup>rd</sup> Trimester:</b> Safe to use</p>
<b>Breastfeeding</b>	Safe to use
<b>Monitoring</b>	<p>Complete blood count, hepatic and renal function during prolonged treatment</p> <p>There is complete cross resistance between clindamycin and lincomycin</p>
<b>Other clinical guidelines and</b>	<a href="#">Antimicrobial Stewardship (AMS) policy</a>

<b>policies</b>	<a href="#">Gynaecology (Non-oncological)</a>
<b>References</b>	<p>Australian Medicines Handbook. Lincomycin. In: Australian Medicines Handbook [Internet]. Adelaide (South Australia): Australian Medicines Handbook; 2017 [cited 2017 Dec 04]. Available from: <a href="https://amhonline.amh.net.au/">https://amhonline.amh.net.au/</a></p> <p>Society of Hospital Pharmacists of Australia. Lincomycin . In: Australian Injectable Drugs Handbook [Internet]. [St Leonards, New South Wales]: Health Communication Network; 2017 [cited 2017 Dec 04]. Available from: <a href="http://aidh.hcn.com.au">http://aidh.hcn.com.au</a></p> <p>Therapeutic Guidelines. Pelvic Inflammatory Disease. In: eTG complete [Internet]. West Melbourne (Victoria): Therapeutic Guidelines; 2017 [cited 2017 Dec 04]. Available from: <a href="https://tgldcdp.tg.org.au">https://tgldcdp.tg.org.au</a></p> <p>The Royal Women's Hospital. Lincomycin. In: Pregnancy and Breastfeeding Medicines Guide [Internet]. Parkville (Victoria): The Royal Women's Hospital; 2017 [cited 2017 Dec 04]. Available from: <a href="https://thewomenspbmg.org.au/">https://thewomenspbmg.org.au/</a></p>

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