

## ADULT Medication Monograph

## **CEFALEXIN (CEPHALEXIN)**

This document should be read in conjunction with this **DISCLAIMER** 

## **Antimicrobial Restriction - Green Unrestricted**

Presentation	Capsule: 250mg, 500mg				
	Oral liquid: 250mg/5mL				
Dose	Asymptomatic bacteriuria				
	Oral:				
	500mg 12 hourly for 5 days				
	Acute cystitis				
	Oral:				
	500mg 12 hourly for 5 - 7 days (may be extended if slow response or a recurrent episode)				
	Prophylaxis post pyelonephritis				
	Oral:				
	250mg at night				
	<u>Mastitis</u>				
	Oral:				
	500mg 6 hourly for 10 days				
	Perineal Trauma				
	Oral:				
	500mg 6 hourly for 7 days				
Administration	Oral:				
	Take with or without food				
Pregnancy	1 <sup>st</sup> Trimester: Safe to use				
	2 <sup>nd</sup> Trimester: Safe to use				
	3 <sup>rd</sup> Trimester: Safe to use				

Breastfeeding	Safe to use	
Monitoring	Approximately 2.5% of patients with a confirmed penicillin allergy also have a cephalosporin allergy	
Clinical guidelines and policies	WNHS Policy: Antimicrobial Stewardship  KEMH Clinical Guideline: O&G: Infections: Urinary tract infection in pregnant women  KEMH Clinical Guideline: O&G: Mastitis: Management of  KEMH Clinical Guideline: O&G: Perineal trauma: management of third and fourth degree	
References	Therapeutic Guidelines. Cross-reactivity between beta lactams. In: eTG complete [Internet]. West Melbourne (Victoria): Therapeutic Guidelines; 2014 [cited 2019 Mar 19]. Available from: https://tgldcdp.tg.org.au  Australian Medicines Handbook. Cefalexin. In: Australian Medicines Handbook [Internet]. Adelaide (South Australia): Australian Medicines Handbook; 2019 [cited 2019 Mar 19. Available from: https://amhonline.amh.net.au/  The Royal Women's Hospital. Cefalexin. In: Pregnancy and Breastfeeding Medicines Guide [Internet]. Parkville (Victoria): The Royal Women's Hospital; 2019 [cited 2019 Mar 19]. Available from: https://thewomenspbmg.org.au/	

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Standards Applicable:	NSQHS Standards: 1 Governance, 3 Infection Control, 4 Medication Safety				

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