



ADULT MEDICATION GUIDELINE					
Diclofenac					
Scope (Staff):	All WNHS Staff				
Scope (Area):	Obstetrics and Gynaecology				
This document should be read in conjunction with the Disclaimer.					

# **Quick Links**

DoseAdministrationMonitoringPregnancy and Breastfeeding

### Restrictions

## **Formulary: Unrestricted**

### **Medication Class**

Non-steroidal anti-inflammatory (NSAID)

### **Presentation**

#### Forms:

Tablet (Enteric Coated): 25mg, 50mg

Suppository: 100mg

Topical gel: 1% (10mg/g)

### **Storage**

Store at room temperature, below 25°C

#### Dose

### Pain due to inflammation

#### Oral:

25 - 50mg three times a day, up to a maximum of 200mg daily

#### Rectal:

100mg daily, up to a maximum of 200mg daily

#### Local pain and inflammation in soft tissue

#### Topical:

Rub gel into the affected area(s) 3 to 4 times a day

#### Administration

#### Oral

Swallow tablets whole, do not crush or chew. Take with or soon after food

## **Monitoring**

Renal: Avoid use if CrCl <25 mL/minute

Hepatic: Contraindicated in severe impairment

## **Pregnancy**

1st Trimester: Consider alternative2nd Trimester: Consider alternative3rd Trimester: Consider alternative

For more information, please contact KEMH Obstetric Medicines Information Service.

## **Breastfeeding**

Safe to use

#### Comments

Regular oral NSAIDs may be commenced as soon as 1 hour after IV parecoxib or 2 hours after rectal diclofenac. If oral diclofenac is prescribed, the total combined oral/rectal diclofenac daily dose must not exceed 200mg.

## Related Policies, Procedures & Guidelines

#### **WNHS Clinical Practice Guidelines:**

<u>Perineal care and repair: Protection, Assessment, and Management (includes episiotomy, infiltration, suturing, third/fourth degree tears)</u>

Labour and Post-operative Analgesia

Infections: Antibiotic Prophylaxis: Hysterosalpingogram for Infertility

Breastfeeding Challenges: Mastitis and Breast Abscess Management

**Pharmacist Initiated Medications** 

**Endorsed Midwives Prescribing** 

Pre-operative Medication Management

#### **WNHS Pharmaceutical and Medicines Management Guidelines:**

WNHS Medication Management Guideline "Return and Disposal of Medications"

#### References

Australian Medicines Handbook. Diclofenac. In: Australian Medicines Handbook [Internet]. Adelaide (South Australia): Australian Medicines Handbook; 2021 [cited 2021 July 20]. Available from: https://amhonline.amh.net.au/

MIMS Australia. Voltaren® suppositories. In: MIMS Online [Internet]. St Leonards (New South Wales): MIMS Australia; 2021 [cited 2021 July 20]. Available from: https://www.mimsonline.com.au

MIMS Australia. Parecoxib (Dynastat®). In: MIMS Online [Internet]. St Leonards (New South Wales): MIMS Australia; 2021 [cited 2021 July 20]. Available from: https://www.mimsonline.com.au

The Royal Women's Hospital. Diclofenac. In: Pregnancy and Breastfeeding Medicines Guide [Internet].Parkville (Victoria): The Royal Women's Hospital; 2021 [cited 2021 July 13]. Available from: https://thewomenspbmg.org.au/

Keywords	Diclofenac, suppositories, anti-inflammatory, NSAID, NSAIDs								
Document Owner:	Chief Pharmacist								
Author/ Reviewer	KEMH Pharmacy Department								
Version Info:	5.0								
Date First Issued:	November 2014	Last Reviewed:	November 2018		Review Date:	20/07/2021			
Endorsed by:	Medicines and Therapeutics Committee				Date:	19/08/2021			
NSQHS Standards Applicable:	Std 1: Clinical Governance			Std 5: Comprehensive Care					
	Std 2: Partnering with Consumers				Std 6: Communicating for Safety				
	Std 3: Preventing and Controlling Healthcare Associated Infection				Std 7: Blood Management				
	Std 4: Medication Safety			Std 8: Recognising and Responding to Acute Deterioration					
Printed or personally saved electronic copies of this document are considered uncontrolled.									
Access the current version from WNHS HealthPoint.									

The health impact upon Aboriginal people has been considered, and where relevant incorporated and appropriately addressed in the development of this document (insert ISD Number). (Please refer to the Aboriginal Health Impact Statement and Declaration for Department of Health and Health Service Provider Guidelines – please delete once you have completed this).

This document can be made available in alternative formats on request for a person with a disability.

#### © Women and Newborn Health Service 2021

Copyright of this material is vested in the State of Western Australia unless otherwise indicated. Apart from any fair dealing for the purposes of private study, research, criticism or review, as permitted under the provisions of the Copyright Act 1968, no part may be reproduced or re-used for any purposes whatsoever without written permission of the State of Western Australia.