

ADULT Medication Monograph

NAPROXEN

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

Formulary: Unrestricted

| Class | Nonselective nonsteroidal anti-inflammatory drug (NSAID) | | | | | |
|----------------|--|--|--|--|--|--|
| Presentation | Immediate Release (IR) Tablets: 250mg, 500mg | | | | | |
| | Slow Release (SR) Tablets: 750mg, 1000mg | | | | | |
| Storage | Store at room temperature, below 30°C. Protect from light. | | | | | |
| Dose | Pain and Inflammation | | | | | |
| | Oral: | | | | | |
| | IR tablets: 250-500mg twice daily | | | | | |
| | SR tablets: 750-1000mg once daily | | | | | |
| | Maximum: 1250mg daily | | | | | |
| | Pariod Pain | | | | | |
| | Period Pain Oral: | | | | | |
| | Oral: | | | | | |
| | IR tablets: 500mg initially, followed by 250mg every 6-8 hours as required. | | | | | |
| | | | | | | |
| | <u>Migraine</u> | | | | | |
| | Oral: | | | | | |
| | IR tablets: 750mg initially, followed by 250-500mg after at least 1 hour, if needed. | | | | | |
| Administration | <u>Oral</u> | | | | | |
| | Take with or shortly after food. | | | | | |
| | SR tablets: swallow whole, do not crush or chew. | | | | | |
| Pregnancy | 1 st Trimester: Consider alternative | | | | | |
| | 2 nd Trimester: Consider alternative | | | | | |
| | 3 rd Trimester: Consider alternative | | | | | |
| Breastfeeding | Considered safe to use | | | | | |

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| Monitoring | Ensure adequate hydration when on this medication. | | | |
| | Monitor for signs and symptoms of bleeding or clotting problems such as: swollen ankles, difficulty in breathing, chest pain, black stools or dark coffee-coloured vomit. | | | |
| | Use the lowest effective dose for the shortest period of time. | | | |
| | Avoid use in severe renal impairment (CrCl <25mL/min) and hepatic impairment. | | | |
| | Before starting chronic treatment, measure complete blood count, haemoglobin, BP, weight, creatinine and liver function, and repeat at least once a year during continued treatment. | | | |
| Clinical Guidelines and Policies | KEMH Clinical Guidelines: | | | |
| | Breastfeeding Challenges: Mastitis: Management Of | | | |
| | Palliative Care | | | |
| | | | | |
| | KEMH Pharmaceutical & Medicines Management Guidelines: | | | |
| | Preoperative Medication Management | | | |
| References | Australian Medicines Handbook. Naproxen. In: Australian Medicines Handbook [Internet]. Adelaide (South Australia): Australian Medicines Handbook; 2019 [cited 2019 Aug 29]. Available from: https://amhonline.amh.net.au/ | | | |
| | The Royal Women's Hospital. Naproxen. In: Pregnancy and Breastfeeding Medicines Guide [Internet]. Parkville (Victoria): The Royal Women's Hospital; 2018 [cited 2019 Aug 29]. Available from: https://thewomenspbmg.org.au/ | | | |
| | MIMS Australia. Naproxen. In: MIMS Online [Internet]. North Sydney (New South Wales): MIMS Online; 2019 [cited 2019 Aug 29]. Available from: https://www.mimsonline.com.au/ | | | |

| Keywords: | Pain, inflammatory pain, mastitis, naproxen, NSAIDs, NSAID, anti-inflammatory, period pain, analgesic, inza, naprogesic, migraine | | | | | |
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| Standards Applicable: | NSQHS Standards: 1 Governance, 4 Medication Safety | | | | | |

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For any enquiries relating to this guideline, please email KEMH.PharmacyAdmin@health.wa.gov.au

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