### **Chapter 20: Pain**



NATIONAL DEPARTMENT OF HEALTH



AFFORDABLE MEDICINES DIRECTORATE ESSENTIAL DRUGS PROGRAMME



PRIMARY HEALTHCARE STANDARD TREATMENT GUIDELINES AND ESSENTIAL MEDICINES LIST 2020-4 REVIEW CYCLE







#### **EVIDENCE**

Please access the National Essential Medicines List Committee (NEMLC) report for detailed evidence (including rationale, references and costings) informing decision-making on medicine addition, amendments and deletions:

- Knowledge Hub: <a href="https://knowledgehub.health.gov.za/elibrary/hospital-level-adults-standard-treatment-guidelines-stgs-and-essential-medicines-list-eml">https://knowledgehub.health.gov.za/elibrary/hospital-level-adults-standard-treatment-guidelines-stgs-and-essential-medicines-list-eml</a>
- NHI webpage: <a href="https://www.health.gov.za/nhi-edp-stgs-eml/">https://www.health.gov.za/nhi-edp-stgs-eml/</a>

#### **DISCLAIMER**

This slide set is an implementation tool and should be used alongside the most recently published STG available on the EML Clinical Guide Application. This information does not supersede or replace the STG itself.









#### **DESCRIPTION**

20.5 Breakthrough Pain

Medicine/ Management	Decision
MORPHINE	Added with new STG
	guidance







#### **DESCRIPTION**

20.2 Acute Pain

Medicine/ Management	Decision
PARACETAMOL, Oral	Amended 500 mg-1 g, 4-6 hourly as required (to a maximum of 4g in 24 hours)
TRAMADOL, Oral	Amended 50-100 mg, 6 hourly as a starting dose (Doctor prescribed)
MORPHINE, Oral	Amended Starting dose: 5 mg (maximum 0.2 mg/kg) 4 hourly
MORPHINE, IM	Amended 5-10 mg, 4–6 hourly when required (Doctor prescribed)
MORPHINE, SOLUTION	Added



#### **DESCRIPTION**

20.3 Chronic, Non-cancer Pain

Medicine/ Management	Decision
PARACETAMOL, Oral	Amended 500 mg-1 g, 4-6 hourly as required (to a maximum of 4g in 24 hours)
TRAMADOL, Oral	Amended 50-100 mg, 6 hourly as a starting dose (Doctor prescribed)
AMITRIPTYLINE, Oral	Amended Amitriptyline, oral, 10 mg at night (Doctor initiated).







#### **DESCRIPTION**

20.4 Chronic Cancer Pain

Medicine/ Management	Decision
PARACETAMOL, Oral (children)	Amended 500 mg-1 g, 4-6 hourly as required (to a maximum of 4g in 24 hours)
TRAMADOL, Oral	Amended 50-100 mg, 6 hourly as a starting dose (Doctor prescribed)
MORPHINE, Long acting oral	Amended 12 hourly (Doctor prescribed). Start with 10–20 mg/dose
AMITRIPTYLINE, Oral	Amended Amitriptyline, oral, 10 mg at night (Doctor initiated).
METOCLOPRAMIDE, Oral	Retained



# Thank you

https://www.knowledgehub.org.za/content/standard-treatment-guidelines-and-essential-medicines-list



