# **Chapter 18: Eye Conditions**



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.







# Medicine Amendments



### **DESCRIPTION**

18.1.1 Conjunctivitis, Allergic

Medicine/ Management	Decision
OXYMETAZOLINE, Eye drops	Amended  Dose amended to 1 drop 6 hourly
OLOPATIDINE, Eye Drops	Not Added(on TI database)







#### **DESCRIPTION**

18.1.2 Conjunctivitis, Bacterial

Medicine/ Management	Decision
PARACETAMOL, Oral	Amended
	Paracetamol, oral, 500mg -1 g 4–6 hourly when required (to a maximum of 4 g in 24 hours)

#### **DESCRIPTION**

18.1.3 Conjunctivitis of the newborn

Medicine/ Management	Decision
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**CEFTRIAXONE, IM** 

Dose retained







### **DESCRIPTION**

18.1.4 Conjunctivitis, Viral (Pink Eye)

Medicine/ Management	Decision
PARACETAMOL, Oral	Amended
	Paracetamol, oral, 500mg -1 g 4–6 hourly when required (to a maximum of 4 g in 24 hours)







### **DESCRIPTION**

18.3.1 Eye Injury, Chemical Burn

Medicine/ Management	Decision
OXYBUPROCAINE 0.4%, Ophthalmic solution	Retained
TETRACAINE 1%, Ophthalmic Solution	Added to the TI database







### **DESCRIPTION**

18.3.2 Eye Injury, Foreign Bodies

Medicine/ Management	Decision
CHLORAMPHENICOL 1%, Ophthalmic ointment	Added
OXYBUPROCAINE 0.4%, Ophthalmic solution	Retained
TETRACAINE 1%, Ophthalmic Solution	Added to the TI database







# Thank you

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



