



Medication: Topical Anaesthetic Eye	<b>PDN:</b> 6981.04	Last Updated:	PMD:	PDC:	Page 1 of 1
Drops		August 21 2025	Andrew Travers*	Chloe Koen Butt*	

# TOPICAL ANAESTHETIC EYE DROPS

## 1.0 Classification

Member of the xylocaine class of medications

## 2.0 Mechanism of Action

• Topical ophthalmic anesthetic

## 3.0 Indications

To allow flushing of the eye or for ocular pain

## 4.0 Contraindications

- Known hypersensitivity to local anesthetics
- Possible penetrating injury

## 5.0 Precautions

• As tetracaine removes the patient's blink reflex, they may not be able to protect from other debris.

#### 6.0 Route

Administered directly onto the eye.

## 7.0 Dosage

#### **Adult and Pediatric**

• 2-3 drops in the affected eye(s)

## 8.0 Supplied

Single dose polyamps

# 9.0 May Be Given By

PCP/ACP/CCP

## 10.0 Adverse Effects

• Brief increase in eye irritation

## 11.0 Special Notes

• Pregnancy category C [if the patient will benefit from a Category C drug, it is generally used]

## 12.0 References

- EENT + Dental Emergencies Clinical Practice Guideline
- Toxicological Emergencies Clinical Practice Guideline

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