

NI Formulary: Chapter 11 Eye

Please refer to the full version of the Formulary for further advice and information.

Therapeutic Area	Drug choice
Chronic Open Angle Glaucoma - First Line Treatments	1 <u>Prostaglandin analogue</u> Latanoprost 50micrograms/mL 2.5mL eye drops (generic)
	1 <u>Beta-Blocker</u> Timolol 0.25%, 5mL eye drops (generic) Timolol 0.5%, 5mL eye drops (generic)
Chronic Open Angle Glaucoma - Other treatment options	2 <u>Carbonic anhydrase inhibitor</u> Brinzolamide 10mg/ml, 5mL eye drop
	2 <u>Sympathomimetic</u> Brimonidine tartrate 0.2%, 5mL eye drop (generic)
Artificial Tear Replacement Majority of primary care patients with Aqueous Deficient Dry Eye (ADDE) or Evaporative Dry Eye (EDE)	1 Hypromellose 0.3% or 0.5% Or
	1 Carbomer 980 0.2%
Artificial Tear Replacement - Evaporative Dry Eye	2 Systane Balance® (propylene glycol 0.6%) or
	2 Optive Plus® (carmellose sodium 0.5%, glycerine 1%, castor oil 0.25%) These products are lipid-containing artificial tears. Reserve for patients with Meibomian Gland Dysfunction
Artificial Tear Replacement Aqueous Deficient Dry Eye (ADDE)	2 Sodium hyaluronate eye drops Cost-effective products include: <ul style="list-style-type: none"> · Artelac Rebalance® (sodium hyaluronate 0.15%) · Blink Intensive® (sodium hyaluronate 0.2%)
3rd choice - Reserve for when no satisfactory improvement from 1st/2nd line choices within 4-6 weeks:	
Aqueous Deficient Dry Eye (ADDE) or Evaporative Dry Eye (EDE)	3 Sodium hyaluronate eye drops Preservative Free Products include <ul style="list-style-type: none"> · HYLO Tear® (hyaluronic acid 0.1% eye drops PF) · Hyabak® (hyaluronic acid 0.15% eye drops PF) · HYLO Forte® (hyaluronic acid 0.2% eye drops PF) · Clinitas Multi® (hyaluronic acid 0.4% eye drops PF)