

GLAUCOMA TREATMENTS

Generic	Brand	Strength	Form	Adult Dose
ALPHA₂-AGONISTS				
apraclonidine HCl	—	0.5%	soln ¹	1–2 drops 3 times daily
brimonidine tartrate	Alphagan P	0.1%, 0.15%	soln ²	1 drop every 8hrs
ALPHA₂-AGONIST + BETA-BLOCKER				
brimonidine tartrate/ timolol maleate	Combigan	0.2%/0.5%	soln ¹	1 drop every 12hrs
BETA-BLOCKERS				
betaxolol HCl	—	0.5%	soln ¹	1–2 drops twice daily
	Betoptic S	0.25%	susp ¹	1–2 drops twice daily
carteolol HCl	—	1%	soln ¹	1 drop twice daily
levobunolol HCl	Betagan	0.5%	soln ¹	1–2 drops once or twice daily
timolol hemihydrate	Betimol	0.25%, 0.5%	soln ¹	1 drop twice daily
timolol maleate	Istalol	0.5%	soln ¹	1 drop once daily in the morning
	—	0.25%, 0.5%	soln ¹	Initially 1 drop of 0.25% twice daily; max 1 drop of 0.5% twice daily
	Timoptic Ocudose	0.25%, 0.5%	soln ⁴	
	Timoptic-XE	0.25%, 0.5%	gel-forming soln	1 drop once daily
CARBONIC ANHYDRASE INHIBITORS				
acetazolamide	—	500mg	sust-rel caps	500mg twice daily
brinzolamide	Azopt	1%	susp ¹	1 drop 3 times daily
dorzolamide HCl	Trusopt	2%	soln ¹	1 drop 3 times daily
methazolamide	—	25mg, 50mg	tabs	50–100mg twice to three times daily
CARBONIC ANHYDRASE INHIBITOR + ALPHA₂-AGONIST				
brinzolamide/ brimonidine tartrate	Simbrinza	1%/0.2%	susp ¹	1 drop three times daily
CARBONIC ANHYDRASE INHIBITOR + BETA-BLOCKER				
dorzolamide HCl/ timolol maleate	Cosopt	2%/0.5%	soln ¹	1 drop twice daily
	Cosopt PF	2%/0.5%	soln ⁴	
CHOLINERGIC (MIOTIC) AGONISTS				
pilocarpine HCl	Isopto Carpine	1%, 2%, 4%	soln ¹	2 drops up to 3–4 times daily or more if needed. <i>Heavily pigmented irides:</i> Need higher concentrations.
CHOLINESTERASE INHIBITORS				
ecothiophate iodide	Phospholine Iodide	0.125%	soln	1 drop twice daily, in the AM and at bedtime. Apply finger pressure to inner canthus for 1–2mins after instillation.
PROSTAGLANDIN ANALOGS				
bimatoprost	Durysta	10mcg	implant	Give 1 single intracameral inj of a biodegradable implant performed under magnification (see full labeling).
	Lumigan	0.01%	soln ¹	1 drop once daily in the PM
latanoprost	Xalatan	0.005%	soln ¹	1 drop once daily in the PM
	Xelpros	0.005%	emulsion	1 drop once daily in the PM
latanoprostene bunod	Vyzulta	0.024%	soln ¹	1 drop once daily in the PM
tafluprost	Zioptan	0.0015%	soln ⁴	1 drop once daily in the PM
travoprost	Travatan Z	0.004%	soln ³	1 drop once daily in the PM
RHO KINASE INHIBITORS				
netarsudil	Rhopressa	0.02%	soln ¹	1 drop once daily in the PM
RHO KINASE INHIBITOR + PROSTAGLANDIN ANALOG				
netarsudil/latanoprost	Rocklatan	0.02%/0.005%	soln ¹	1 drop once daily in the PM

NOTES

Key: soln = solution; sust-rel caps = sustained release capsules; susp = suspension

¹ Contains benzalkonium chloride. May be absorbed by soft contact lenses.

² Contains purite.

³ Contains *sofZia* (boric acid, propylene glycol, sorbitol, zinc chloride).

⁴ Preservative-free.

Not an inclusive list of medications and/or official indications. Please see drug monograph at www.eMPR.com and/or contact company for full drug labeling.

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