

Table 17.4 SOME OPHTHALMIC AGENTS BY CATEGORY (Continued)

AGENT	COMMERCIAL PRODUCT	ACTIVE INGREDIENT (%)	COMMENTS
Sulfacetamide sodium and Prednisolone acetate <i>Antiviral</i>	Blephamide Ophthalmic Suspension (Allergan)	10%/0.2%	For steroid-responsive anti-inflammatory conditions
Trifluridine <i>Artificial tears</i>	Viroptic Ophthalmic Solution (Monarch)	1	For herpes simplex keratitis
Dextran 70, hydroxypropyl methylcellulose <i>Astringent</i>	Tears Naturale II (Alcon)		For relief of dry eyes
Zinc sulfate <i>Anti-Inflammatory</i>	Zincfrin Ophthalmic Solution (Alcon)	0.25	Relief of discomfort, congestion of minor irritations to eyes, such as dust, fatigue, allergies
Dexamethasone sodium phosphate <i>Antibacterial–Anti-Inflammatory Combinations</i>		0.1	Combats inflammation of mechanical, chemical, immunologic causes
Tobramycin and dexamethasone	TobraDex Sterile Ophthalmic Suspension (Alcon)	0.3 tobramycin, 0.1 dexamethasone	
<i>Beta-Adrenergic Blocking Agents</i>			
Betaxolol HCl	Betoptic-S Sterile Ophthalmic Solution (Alcon)	0.5	For ocular hypertension, chronic open-angle glaucoma
Timolol maleate	Timoptic Sterile Ophthalmic Solution (Aton Pharma)	0.25, 0.5	For chronic open-angle glaucoma, aphakic patients with glaucoma
<i>Cholinergic</i>			
Pilocarpine HCl	Isopto Carpine Ophthalmic Solution (Alcon)	0.25–10	Miotic for glaucoma, esp. open-angle; neutralizes mydriasis following ophthalmoscopy or surgery
<i>Cholinesterase Inhibitor</i>			
Demecarium bromide	Humorsol Sterile Ophthalmic Solution (Merck & Co.)	0.125, 0.25	Intense miosis, ciliary muscle contractions by inhibiting cholinesterase. Used in open-angle glaucoma when shorter-acting miotics inadequate
<i>Prostaglandin Analog</i>			
Travoprost	Travatan Z Ophthalmic Solution	0.004%	Treatment of elevated intraocular pressure