

LATANOPROST EYE DROPS

CLASS: Ophthalmic Agent, Antiglaucoma; Prostaglandin, Ophthalmic

INDICATIONS: Reduction of elevated intraocular pressure in patients with open-angle glaucoma or ocular hypertension

AVAILABLE DOSAGE FROM THE HOSPITAL:

LATANOPROST 50MCG/ML EYE DROPS, LATANOPROST 50MCG/ML+TIMOLOL 5MG/ML E/DROPS

TRADE NAMES:

DOSAGE:

- **Dosing: Adult**

Glaucoma: Ophthalmic: 1 drop (1.5 mcg) in the affected eye(s) once daily in the evening; do not exceed the once daily dosage because it has been shown that more frequent administration may decrease the IOP lowering effect

Note: A medication delivery device (Xal-Ease™) is available for use with Xalatan®.

- **Dosing: Geriatric**

Refer to adult dosing.

- **Dosing: Renal Impairment**

No dosage adjustment provided in manufacturer's labeling. However, dosage adjustment unlikely due to low systemic absorption.

- **Dosing: Hepatic Impairment**

No dosage adjustment provided in manufacturer's labeling. However, dosage adjustment unlikely due to low systemic absorption.

COMMON SIDE EFFECT:

>5% to 15%: Ocular: Blurred vision, burning and stinging, conjunctival hyperemia, foreign body sensation, itching, increased pigmentation of the iris, punctate epithelial keratopathy

PREGNANCY RISK FACTORS: C