Neomycin, Polymyxin B, and Dexamethasone

**Class:** Antibiotic/Corticosteroid

**Indications:** Steroid-responsive inflammatory ocular conditions in which a corticosteroid is indicated and where bacterial infection or a risk of bacterial infection exists

**Available dosage form in the hospital:** NEOMYCIN 3.5MG+POLYMYXINE B SULPHATE6000IU+DEXAMETHASONE 1MG IN 3.5G TUBE

**Trade Names:**

**Dosage:** [If signs and symptoms do not improve after 2 days of treatment, the patient should be re-evaluated.]

**Ocular inflammation/infection:** Ophthalmic:

Suspension: Instill 1-2 drops into the conjunctival sac of the affected eye(s) 4-6 times/day; in severe disease, drops may be used hourly and tapered to discontinuation

Ointment: Place ~1/2” ribbon in the conjunctival sac of the affected eye(s) 3-4 times/day or apply at bedtime as an adjunct with suspension

**Common side effect:** Reddening, allergic contact dermatitis

**Pregnancy Risk Factor:** C