

**Program of diseases of the visual apparatus:  
BEMC**

- Hints of Anatomy, Embryology and Physiology of the visual apparatus
- Refractive defects, hints of refractive surgery
- Pathologies of the conjunctiva
- Pathology of the cornea (keratitis keratopathy Corneal transplantation)
- Pathologies of the crystalline lens and anterior and posterior uveitis
- Retinal detachment
- Retinal vascular pathologies (diabetic retinopathy, arterial venous occlusions)
- Maculopathies
- Optic nerve pathologies (papilledema, neuritis, tumors)
- Glaucoma (chronic, acute and congenital)
- Pathologies of the eyelid
- Pathologies of the lacrimal apparatus (diseases of the secretion and excretion system)
- Pathologies of the orbit (exophthalmos)
- Melanoma of the uvea
- Eye diseases of pediatric interest: neonatal conjunctivitis, retinopathy of the premature, congenital glaucoma, retinoblastoma, leukocoria
- Concomitant and incomitant strabismus, diplopia
- Alterations in pupillary motility
- Pathologies of the optic chiasm and retrochiasmatic optic pathways

Recommended text.

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