

Ocular: FB, Vitreous Hem/Retinal Detachment, Incr. IOP

Minimum 3 view (each eye)

Transverse/Longitudinal Views, Optic Nerve Measurement

Negative Findings	No Foreign Body	No Vitreous Detachment or Retinal Hemorrhage	Normal ONSD (<i>Optic Nerve Sheath Diameter</i>)
Positive Findings	Foreign Body seen	Hazy material in vitreous fluid Retinal Detachment seen	ONSD > 5mm (high sens, very low specificity)
Additional Findings	Consensual response from contralateral eye	Partial Retinal Detachment Lens dislocation	Papilledema (bulging of the Optic nerve; Optic Nerve Elevation)
Double Check!	Turn the gain down to see foreign body Avoid if Globe Rupture	Turn the gain all the way up to look for vitreous material	Average the measurement in 2 planes Measure 3mm posterior to retina