

RED EYE OVERVIEW

	Conjunctivitis Allergic, bacterial, viral	Keratitis	Angle Closure Glaucoma	Uveitis
Redness	+	+	+	+
Pain	- (slight irritation if any)	++	+++	+
Photophobia	-	+	-	++
Discharge	Purulent – bacterial Serous – viral , allergic	<u>+</u>	-	-
Itchy	Yes (only Allergic Conjunctivitis)	-	-	-
Visual Acuity	Normal	Decreased	Decreased	Normal /Decreased
Pupils	Normal	Normal	Fixed, mid dilated	Irregular, small
Cornea	Clear, no stain	Abnormal	Hazy	Keratic precipitates Severe, late - hazy
Anterior Chamber	Normal	Normal	Shallow	Normal
Iris	Normal	Normal	Normal	Synechiae
Tonometry	Normal	Normal	High	High, normal or low

Other Minor causes of Red Eye

Acne rosacea, Alcohol, Dry eye, Blepharitis, Subconjunctival hemorrhage, Episcleritis, Chemical

Red Eye Gravis.

Dysthyroid orbitopathy, Orbital pseudotumor, Carotid cavernous fistula, scleritis