Eye, Skin & Joints

Dr Andy Williams
Adult Chlamydial Keratoconjunctivitis

- Transmission: Direct from infective material – hands
  
  Ejaculate into eyes
  

- Clinical: incubation 1-2 weeks; initially unilateral severity varies – erythema, discharge, follicles
  
  corneal involvement – PK
  pseudoptosis
  preauricular LN
Adult Chlamydial Keratoconjunctivitis: Complications

- Vascularisation – pannus, scarring

- Otitis media
  
  *(Goh BT et al. STI 2006;82:219-20)*
Gonococcal Keratoconjunctivitis

• Prevalence of Penicillin & Ciprofloxacin-Resistant strains increasing
• Blindness from corneal perforation
• Gram- Stain: GNICDC – presumptive diagnosis
Argyll-Robertson Pupils

- Accommodation Reflex Present
- Absent light reflex
- Small irregular pupils
Sex can make you blind!

- Gonococcal keratitis
- Syphilis: interstitial keratitis
- Optic neuropathy: syphilis, Viagra
- HIV-related eg CMV retinitis
- Rupture of retinal vessel during intercourse