

Galway: GAPP - Galway Antimicrobial Prescribing Policy / Guidelines (GAPP): Ophthalmic Surgery

Antibiotics for Ophthalmic Surgery						
Type of Surgery	Procedure	1 st Line Antibiotic		Penicillin allergy:	Penicillin allergy:	Number & Timing of Doses
				delayed onset non-severe reaction		
				See penicillin hypersensitivity section for further information		
Prophylaxis in Ophthalmic Surgery See Note Regarding Risk Factors for MRSA See Note Regarding Multi-drug Resistant Organisms (MDRO)	Ophthalmology: cataract surgery	Povidone Iodine 5% solution topically to lids, lashes and to irrigate conjunctival sac			Discuss with Microbiology or Infectious Diseases	Further management as per surgeon.
		Plus Consider intracameral CefUROXime 1mg in 0.1mls sodium chloride 0.9% as per surgeon				
	Open lacrimal surgery	Co-amoxiclav IV 1.2g (one dose only)	CefUROXime IV 1.5g (one dose only)		Discuss with Microbiology or Infectious Diseases	One dose within 60 minutes before incision.
	Other ophthalmological procedures	Discuss with Microbiology or Infectious Diseases				