Galway: GAPP - Galway Antimicrobial Prescribing Policy / Guidelines (GAPP): Classification of Surgical Procedures

Classification of Surgical Procedures		
Clean	Clean-contaminated	Contaminated/Dirty
No breach of respiratory, alimentary or	Non-traumatic but with break in	Contaminated: Major break in aseptic technique;
genito-urinary tracts	aseptic technique or breach of	acute inflammation (without pus); operations where
	respiratory, alimentary or	there is visible contamination of wound e.g. gross
Non-traumatic	genito-urinary tract	spillage from a hollow viscus during surgery or fresh
No inflammation		(less than 4 hours) traumatic wound from relatively
	No significant spillage	clean source.
No break in aseptic technique		
		Dirty: operations in the presence of pus e.g. where
		there is a previously perforated hollow viscus or
		compound/open injuries that are old (more than 4
		hours) or from a dirty source.
Prophylaxis NOT usually recommended	Prophylaxis indicated (see	Prophylaxis indicated (see individual speciality).
UNLESS clinical setting indicates an	individual speciality)	
increased infection risk e.g.		Treatment course may be required (USUAlly 5 to 7 days - duration will depend
lower-extremity vascular		
procedures, or where		on clinical response). Discuss
infection may have		with Microbiology or Infectious
devastating consequences		Diseases if necessary.
e.g. orthopaedic implant		
surgery or placement of		
other prosthetic devices),		
or if the patient is		
immunocompromised e.g.		
neutropenic, receiving		
immunosuppressive		
agents, malnourished.		

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