Antibiotic Prophylaxis for Non-Operating Room Procedural Units |TABLE 2

Antibiotic recommendations are for empiric coverage. Patients with a history of colonization or infection with an organism not covered by these recommendations should receive targeted prophylaxis.

Procedure	Preferred Antibiotic[1]	Penicillin allergy[2]	Cefazolin allergy[2]
Cardiac Catheterization Lab			
Catheterization	None	None	None
Catheterization with implant	Cefazolin	Cefazolin	Clindamycin
Pacemaker placement	Cefazolin	Cefazolin	Clindamycin
Interventional Radiology			
Biliary procedures with possible manipulation (e.g. PTC, ERCP)	Cefoxitin	Ciprofloxacin and Metronidazole	Ciprofloxacin and Metronidazole
All other biliary procedures	Cefazolin	Cefazolin	Clindamycin
Percutaneous endoscopic feeding tube placement	Cefazolin	Cefazolin	Clindamycin
Intra-articular lesion intervention	Cefazolin	Cefazolin	Clindamycin
Nephrostomy tube placement, infected or with stones	Cefazolin	Cefazolin	Clindamycin and Gentamicin
Nephrostomy tube placement, uninfected and without stones	None	None	None
Vascular anomalies (with or without sclerosing agent)	Cefazolin OR Clindamycin (if head/neck region)	Cefazolin OR Clindamycin (if head/neck region)	Clindamycin
Vascular access (e.g. PICC, tunneled CVC, port, CVC, hemodialysis catheters)[3]	None	None	None

[1] For patients with MRSA colonization or current infection, ADD vancomycin or clindamycin (preferred for clindamycin-susceptible organisms)

[2] Cefazolin may be used in a patient with a penicillin or cephalosporin allergy if the reported allergy is not “cefazolin”

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