

Table 4. Recommended doses and re-dosing interval

Antibiotic	Adult dose	Re-dosing interval
IV cefazolin	2g (3g if >120kg)	Every 4 hours ^a
IV ceftriaxone	2g	Every 12 hours
IV metronidazole	500mg	Every 8–12 hours
IV clindamycin	600–900mg	Every 4–6 hours
IV vancomycin	15–20mg/kg	Every 8–12 hours ^a
IV/IM gentamicin	3–5mg/kg	NA
IV amoxicillin-clavulanic acid	1.2g	Every 4 hours ^a
IV/PO ciprofloxacin	400mg (IV), 500mg (PO)	Every 8–12 hours ^a
IV aztreonam	2g	Every 4 hours ^a

IM: intramuscular; IV: intravenous; NA: not applicable; PO: per oral (oral administration)

^a Recommended doses and re-dosing intervals are based on normal renal function. Renal dose adjustment may be required.

Source: Bratzler DW, Dellinger EP, Olsen KM, et al. Clinical practice guidelines for antimicrobial prophylaxis in surgery. Am J Health Syst Pharm 2013;70:195-283.