

Table 7.5 Intra-peritoneal antibiotic dosing recommendations for patients with continuous ambulatory peritoneal dialysis peritonitis

Antibiotics	Intermittent dosing (once daily)¹ (Add drug into 1 bag/day unless otherwise specified) (511)
Aminoglycosides	
Amikacin	2 mg/kg
Gentamicin	0.6 mg/kg
Tobramycin	0.6 mg/kg
Cephalosporins	
Cefazolin	15 mg/kg
Cefepime	1 g
Ceftazidime	1–1.5 g
Others	
Ampicillin-sulbactam	2 g q12h
Imipenem-cilastatin	1 g q12h

Note:

¹ In patients with residual renal function, the drug dose should be empirically increased by 25%.