

Renal Dosing Chart

The Adult Renal Dosing Table is a medication reference containing formulary medications that have renal function adjustments to the dose or frequency that can be ordered per pharmacist scope of practice.

Drug/route	Indication	Usual Dose	30-50 mL/min	10-29 mL/min	<10 mL/min	iHD	CRRT	Comments
Cefazolin IV 		1-2 g q8h	(35-54) 1-2 g q8h	(11-34) 1-2 g q12	1-2 g q24h	iHD: 1-2 g q24h (AD)	CVVH: 2 g load, 1-2 g q12h. CVVHD/CVVHDF: 2 g load, then 1 g q8h or 2 g q12h	
Cefdinir PO/FT		300 mg BID	unchanged	300 mg daily	300 mg daily	300 mg every other day, supplement 300 mg after each HD		
Cefepime IV	Meningitis, sepsis, febrile neutropenia, endocarditis, bacteremia, HAP/VAP, CAP with Pseudomonal risk, documented <i>Pseudomonas</i> infection, cystic fibrosis.	2 g q8h	(30-60) 2 g q12h	2 g q24h	1 g q24h	1 g load followed by 500 mg -1 g q24h OR 1-2g q48-72h OR 2 g 3x/week after HD	2 g load followed by CVVH: 1-2 g 12h CVVHD/CVVHDF: 1 g q8h or 2 g q12h	

ceFAZolin

Drug Name	Form	Strength	Formulary	Non-Formulary	Restricted	Scope of Practice	Therapeutic Interchange	Med Dose Adjustment (age/renal/dose rounding)	Note
CeFAZolin Sodium	POWDER FOR INJECTION, INJECTABLE	1 g; 10 g; 500 mg	✓					✓	
CeFAZolin Sodium	SOLUTION, INJECTABLE	2 g/100 mL-5%	✓					✓	
CeFAZolin Sodium	SOLUTION, INTRAVENOUS	1 g/50 mL-iso-osmotic dextrose; 2 g/50 mL-iso-osmotic dextrose	✓					✓	

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Policies and procedures

Consults and Protocols

Additional information

- [Formulary Status Cephalosporins - January 2025](#)
- [Cefazolin and Penicillin Allergy Microlearning](#)

Renal Dosing: [Chart Link](#)