

Table 2. Adult Doses

Agents	Route	Dose	Infection	Frequency	Duration (Days)	Pregnancy Category
Cefprozil p.o. Cefuroxime axetil p.o. Cefuroxime i.v.	p.o. p.o. i.v.	500 mg 250-500 mg ³ 750 mg - 1.5 g ^{3/4/5}	Bronchitis/sinusitis Bronchitis/sinusitis/pneumonia ³ Pneumonia ³ /bacteremia ⁴ / Bone & joint ⁵	q. 12 h q. 12 h q. 8 h	10-14 ^b 10-14 ^b 10-14 ^b	B B B
Cefixime Cefpodoxime Ceftriaxone	p.o. p.o. i.v. or i.m.	400 mg 200 mg 1-2 g max; 2 g q. 12 h ⁶	Bronchitis/sinusitis/pneumonia Bronchitis/sinusitis/pneumonia Pneumonia/meningitis ⁶ /Bone & joint	q. 24 h q. 12 h q. 12-24 h	10-14 ^b 10-14 ^b 10-14 ^b	B B B
Amoxicillin/clavulanate Ampicillin/sulbactam Trimethoprim/ Sulfamethoxazole TMP/SMX Erythromycin	p.o. i.v./i.m. p.o. i.v. ³ p.o.	250-500 mg ³ 1.5-3.0 g 1 DS tab 5 mg/kg i.v. (TMP) 250 mg/333 ^a mg/500 mg	Bronchitis/sinusitis/pneumonia ³ Pneumonia Bronchitis/sinusitis Pneumonia ³ Bronchitis/sinusitis/pneumonia	q. 8 h q. 6 h q. 12 h q. 6 h q. 6/8/12 h ^a	10-14 10-14 10-14 10-14	B B Caution Contraindicated At term B estolate contraindicated
Erythromycin Clarithromycin Azithromycin	i.v. ³ p.o. p.o.	500 mg - 1 g m 250 mg - 500 mg 500 mg day 1/250 mg day 2-5	Pneumonia ³ Bronchitis/sinusitis/pneumonia Bronchitis/sinusitis	q. 6 h q. 12 h q. 24 h	10-14 10-14 5	B C/contraindicated B
Azithromycin	i.v. ³	500 mg	Pneumonia ³	q. 24 h (2-5)	7-10 total i.v./p.o.	B
Ciprofloxacin	p.o./i.v.	500-750 mg p.o./400 mg i.v.	Bronchitis/sinusitis/pneumonia/ bacteremia/bone & joint	q. 12 h	10-14 ^b	C/contraindicated
Ofloxacin	p.o./i.v.	400 mg p.o./ 400 mg i.v.	Bronchitis/sinusitis/pneumonia/ bacteremia/bone & joint	q. 12 h	10-14 ^b	C/contraindicated
Levofloxacin	p.o./i.v.	500 mg p.o./ 500 mg i.v.	Bronchitis/sinusitis/pneumonia/ bacteremia/bone & joint	q. 24 h	10-14 ^b	C/contraindicated
Tetracycline	p.o.	250-500 mg	Bronchitis/sinusitis	q. 6 h	10-14	Contraindicated
Doxycycline	p.o.	200 mg 1 st day/ 100 mg q. day	Bronchitis/sinusitis/pneumonia	q. 12-24 h	10-14	Contraindicated
Doxycycline	i.v.	100 mg	Pneumonia	q. 12 h	10-14	Contraindicated
Chloramphenicol	i.v.	100 mg/kg/d ⁷	Meningitis ⁷	q. 6 h	10-14 ^b	Caution- especially at term
Chloramphenicol	i.v.	50 mg - 75 mg/kg/day	Bacteremia/pneumonia	q. 6 h	10-14 ^b	Caution- Especially at term

^aPreparation dependent.^bBone infections and bacteremia with associated endocarditis require longer therapy.