

ORAL URINARY TRACT INFECTION TREATMENTS

Generic	Brand	Form	Strength	Adult Dose	Duration
CEPHALOSPORINS					
cefadroxil	—	caps	500mg	<i>Uncomplicated UTI:</i> 1–2g once daily or in 2 divided doses <i>Complicated UTI:</i> 2g/day in 2 divided doses	
		tabs	1g		
		susp	250mg/5mL, 500mg/5mL		
cefixime	Suprax	chew tabs	100mg, 150mg, 200mg	400mg once daily or 200mg every 12hrs	
		susp	200mg/5mL, 500mg/5mL		
cefepodoxime	—	granules for susp	50mg/5mL, 100mg/5mL	100mg every 12hrs	7 days
		tabs	100mg, 200mg		
cefuroxime	—	tabs	250mg, 500mg	250mg twice daily	7–10 days
cephalexin	Keflex	caps	250mg, 500mg, 750mg	250mg every 6hrs; may give 500mg every 12hrs. Max 4g/day in 2–4 equally divided doses	7–14 days
NITROFURANTOINS					
nitrofurantoin	Furadantin	susp	25mg/5mL	50–100mg 4 times daily. <i>Suppressive therapy:</i> 50–100mg once daily at bedtime may suffice	
	Macrobid	caps	100mg	100mg every 12hrs	7 days
	Macrochantin	caps	25mg, 50mg, 100mg	50–100mg 4 times daily. <i>Long-term use:</i> 50–100mg once daily at bedtime	7 days
PENICILLINS					
amoxicillin	—	caps	250mg, 500mg	500mg every 12hrs or 250mg every 8hrs. <i>Severe infections:</i> 875mg every 12hrs or 500mg every 8hrs.	
		tabs	500mg, 875mg		
		susp	125mg/5mL, 250mg/5mL		
amoxicillin/ clavulanic acid	—	chewable	200mg/28.5mg, 400mg/57mg	500mg every 12hrs or 250mg every 8hrs. <i>Severe infections:</i> 875mg every 12hrs or 500mg every 8hrs.	
		tabs	250mg/125mg, 500mg/125mg, 875mg/125mg		
	Augmentin	tabs	875mg/125mg		
		susp	125mg/31.25mg/5mL, 250mg/62.5mg/5mL		
QUINOLONES					
ciprofloxacin	Cipro	tabs	250mg, 500mg	<i>Acute uncomplicated cystitis</i> due to <i>E. coli</i> , <i>S. saprophyticus</i> in females: 250mg every 12hrs.	3 days
		susp	250mg/5mL, 500mg/5mL	<i>Other UTI:</i> 250–500mg every 12hrs	7–14 days
	Cipro XR	ext-rel tabs	500mg, 1g	<i>Uncomplicated UTI:</i> 500mg once daily	3 days
		tabs		<i>Complicated UTI, acute uncomplicated pyelonephritis:</i> 1000mg once daily	7–14 days
levofloxacin	—	soln	25mg/mL	<i>Uncomplicated UTI:</i> 250mg once daily	3 days
		tabs	250mg, 500mg, 750mg	<i>Complicated UTI, acute pyelonephritis:</i> 250mg once daily or 750mg once daily	250mg dose: 10 days 750mg dose: 5 days
ofloxacin	—	tabs	200mg, 300mg, 400mg	<i>Uncomplicated cystitis:</i> 200mg every 12hrs	3 days (<i>E. coli</i> , or <i>K. pneumoniae</i>); 7 days (other)
				<i>Complicated:</i> 200mg every 12hrs	10 days
SULFONAMIDES					
sulfamethoxazole/ trimethoprim	—	susp	200mg/40mg/5mL	20mL every 12hrs	10–14 days
		Bactrim	tabs	400mg/80mg	
	Septra	tabs			
	Bactrim DS	tabs	800mg/160mg	1 tab every 12hrs	
OTHER CLASSES					
fosfomycin	Monurol	granules for soln	3g	<i>Uncomplicated UTI:</i> Females: Mix 1 sachet with 3–4oz of water (do not use hot water); drink immediately. Max 1 dose/episode.	1 dose
trimethoprim	—	tabs	100mg, 200mg	<i>Uncomplicated UTI:</i> 100mg twice daily, or 200mg once daily	10 days
NOTES					
Not an inclusive list of medications. Please see drug monographs at www.eMPR.com and/or contact company for full drug labeling.					