

# ORAL URINARY TRACT INFECTION TREATMENTS

Generic	Brand	Form	Strength	Adult Dose	Duration	
<b>CEPHALOSPORINS</b>						
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	<b>Suprax</b>	chew tabs	100mg, 150mg, 200mg	400mg once daily or 200mg every 12hrs		
		tabs	400mg			
		susp	100mg/5mL, 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	<b>Keflex</b>	caps	250mg, 500mg, 750mg	250mg every 6hrs; may give 500mg every 12hrs. Max 4g/day in 2–4 equally divided doses	7–14 days	
<b>NITROFURANTOINS</b>						
nitrofurantoin	<b>Furadantin</b>	susp	25mg/5mL	50–100mg 4 times daily. <i>Suppressive therapy:</i> 50–100mg once daily at bedtime may suffice		
	<b>Macrobid</b>	caps	100mg	100mg every 12hrs	7 days	
	<b>Macrochantin</b>	caps	25mg, 50mg, 100mg	50–100mg 4 times daily. <i>Long-term use:</i> 50–100mg once daily at bedtime	7 days	
<b>PENICILLINS</b>						
amoxicillin	—	caps	250mg, 500mg	250mg every 8hrs		
		tabs	500mg, 875mg			
		susp	125mg/5mL, 250mg/5mL			
amoxicillin + clavulanic acid	<b>Augmentin</b>	tabs	250mg + 125mg, 500mg + 125mg, 875mg + 125mg	500mg every 12hrs or 250mg every 8hrs		
		susp	125mg + 31.25mg/5mL, 200mg + 28.5mg/5mL, 250mg + 62.5mg/5mL, 400mg + 57mg/5mL			
		chewable	125mg + 31.25mg, 200mg + 28.5mg, 250mg + 62.5mg, 400mg + 57mg			
<b>QUINOLONES</b>						
ciprofloxacin	<b>Cipro</b>	tabs	250mg, 500mg	<i>Acute uncomplicated cystitis</i> due to <i>E. coli</i> , <i>S. saprophyticus</i> in females: 250mg every 12hrs. <i>Other UTI:</i> 250–500mg every 12hrs	3 days	
		susp	250mg/5mL, 500mg/5mL			
	<b>Cipro XR</b>	ext-rel tabs	500mg, 1g	<i>Uncomplicated UTI:</i> 500mg once daily	3 days	
				<i>Complicated UTI, acute uncomplicated pyelonephritis:</i> 1000mg once daily	7–14 days	
levofloxacin	<b>Levaquin</b>	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	
<b>SULFONAMIDES</b>						
sulfamethoxazole + trimethoprim	—	susp	200mg + 40mg/5mL	20mL every 12hrs	10–14 days	
		<b>Bactrim</b>	tabs	400mg + 80mg		2 tabs every 12hrs
		<b>Septra</b>				
		<b>Bactrim DS</b>	tabs	800mg + 160mg		1 tab every 12hrs
		<b>Septra DS</b>				
<b>OTHER CLASSES</b>						
fosfomycin	<b>Monurol</b>	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	
		<b>Primsol</b>	soln			50mg/5mL
<b>NOTES</b>						

Not an inclusive list of medications. Please see drug monographs at [www.eMPR.com](http://www.eMPR.com) and/or contact company for full drug labeling.