



# URINARY TRACT INFECTION (UTI)

ICD-9 CODE	ICD-9 DESCRIPTION	ICD-10 CODE	ICD-10 DESCRIPTION	DOCUMENTATION CONCEPTS
599.0	Urinary tract infection, site not specified		<b>More specific ICD-10 choices include:</b>	<u>Site:</u> Bladder Urethra or ureter Kidney
		R30.0	Dysuria	
		R30.9	Painful micturition, unspecified	<u>Type:</u> Pyelonephritis (obstructive, reflux uropathy, drug or heavy metal induced) Cystitis (obstructive, interstitial, trigonitis, irradiation, etc.)
		N39.0	Urinary tract infection, site not specified	
		N30.00	Acute cystitis w/o hematuria	<u>Acuity:</u> Acute, chronic or acute on chronic
		N30.01	Acute cystitis with hematuria	
		N30.10	Interstitial cystitis (chronic) without hematuria	<u>Causal organism:</u> E. Coli, Enterococcus Klebsiella pneumoniae Pseudomonas, Candida Gonococcal, Chlamydial MRSA, MSSA, other, etc.
		N30.11	Interstitial cystitis (chronic) with hematuria	<u>Complication (due to):</u> Indwelling Foley catheter Cystostomy or nephrostomy tube Suprapubic catheter Urethral stents or other devices Postoperative / postprocedural, etc.
		N31.40	Irradiation cystitis without hematuria	
		N31.41	Irradiation cystitis with hematuria	
N15.9	Renal tubule-interstitial disease, unspecified	<u>Associated conditions:</u> Hydronephrosis (due to ureteral stricture, calculus obstruction, reflux nephropathy, hydroureter, etc.) Urethritis Hematuria		

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ICD-9 DESCRIPTION	ICD-10 DESCRIPTION
<b>INAPPROPRIATE DOCUMENTATION EXAMPLE</b>	<b>APPROPRIATE DOCUMENTATION EXAMPLE</b>
<p><b>Diagnosis:</b> 788.1 Dysuria</p> <p><b>HPI:</b> This is the patient's initial GU exam. Progression since onset is unchanged.</p> <p><b>Associated symptoms:</b> "burning" with urination, urgency, frequency, odor, past 7 days.</p> <p><b>Pertinent negatives:</b> No vaginal discharge or vaginal bleeding.</p> <p><b>Sexual activity:</b> Sexually active, monogamous relationship. No history of prior STD.</p> <p><b>Partner with STD symptoms:</b> No.</p> <p><b>Assessment/Plan: Dysuria</b>                      UA cloudy, +LE, +bacteria, +nitrates, +RBCs, WBCs&gt;50.                      Bactrim DS PO tablet; Take 1 tablet by mouth 2 times a day for 10 days.</p> <div style="background-color: red; color: white; padding: 5px; text-align: center; margin-top: 10px;">  <p>Concept(s) requirement not met: No type, no site, no acuity, no complications, no causal organism, no associated conditions</p> </div>	<p><b>Diagnosis:</b> N30.01 Acute cystitis with hematuria</p> <p><b>HPI:</b> This is the patient's initial GU exam. Progression since onset is unchanged.</p> <p><b>Associated symptoms:</b> Dysuria, urinary urgency, frequency, odor, past 7 days.</p> <p><b>Pertinent negatives:</b> No vaginal discharge or vaginal bleeding. Patient has no history of prior STD.</p> <p><b>Sexual activity:</b> Sexually active, monogamous relationship. No history of prior STD.</p> <p><b>Partner with STD symptoms:</b> No.</p> <p><b>Assessment/Plan: Acute cystitis with hematuria.</b>                      Temp 100.1 °F, other VS unremarkable. UA with micro positive for UTI; urine culture to lab; treat for acute bladder infection with Bactrim DS PO. Take 1 tablet by mouth 2 times a day for 10 days. Dispense: 20 tablets; Refill: 0. Return for follow up care if symptoms do not improve within 5 days.</p> <div style="background-color: green; color: white; padding: 5px; text-align: center; margin-top: 10px;">  <p>Concept(s) requirement met: type, site, acuity, associated conditions</p> </div>