## **UTI System Disorder**

# **Patient Information** Full Name: \_\_\_\_\_ Date of Birth: \_\_\_\_ / \_\_\_\_ / \_\_\_\_\_ Gender: \_\_\_\_\_ Patient ID: Contact Number: \_\_\_\_\_ Email Address: \_\_\_\_ Care Facility: \_\_\_\_\_ Other Key Information: (eg. gestation period) Catheter in use Symptoms present: Dysuria Urinary urgency and frequency → Bladder fullness Lower abdominal discomfort Suprapubic and flank tenderness □ Bloody urine Fever □ Chills Malaise **Acute Pain:** Patients who have developed a UTI describe a burning sensation paired with a sense of urgency and frequency to void. Pain in pelvis Dysuria Frequency Burning with urination

Suggested Intervention:	Notes/referral:
<ul> <li>Heating pads for lower back and suprapubic area to relax muscles</li> <li>Use of analgesics such as phenazopyridine</li> <li>Monitoring of irritant foods such as coffee, alcohol, spicy food, and high-sugar drinks.</li> </ul>	

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Altered mental status
Hypotension
Decreased urine output
Increased body temperature
Thirst

Suggested Intervention:	Notes/referral:
<ul> <li>Encouraging fluid intake to flush bacteria out of the urinary system and dilute the urine.</li> <li>Monitoring of the patient's intake and output to see changes in the deficit.</li> <li>Limit the patient's consumption of caffeine, high-sugar drinks, and alcohol.</li> <li>Chart for a urinalysis and watch for dehydration.</li> </ul>	

#### **Disturbed Sleep Pattern:**

Suggested Intervention:	Notes/referral:
<ul> <li>Limiting fluid intake 2 to 4 hours before bed</li> <li>Advising against caffeine and alcohol that act as urinary tract irritants, inducing diuresis.</li> </ul>	

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### Impaired Urinary Elimination:

☐ Urinary incontinence	
☐ Frequency	
☐ Urinary retention	

Suggested Intervention:	Notes/referral:
<ul> <li>Encouraging the patient to not dismiss or avoid the urge to void as this can worsen the infection with the stasis of urine.</li> <li>Encourage the patient to void every 2 to 3 hours to avoid the accumulation of urine and retention.</li> <li>In serious cases where the patient has a neurogenic bladder, catheter insertion may be needed.</li> <li>Provide cranberry-based products or probiotics to create an acidic environment, slowing and potentially inhibiting future bacteria growth.</li> </ul>	

### **Physician's Notes and Recommendations**

Physician's Signature: _	Date:	/	'	1