## LTC UTI Infection Worksheet

CDC-NHSN)	

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Resident Name/MR #	SS#	Date of Birth	Resident Location (hall/room #)						
Date specimen collected:	<u> </u>	Gender:	Resident type: Short-stay Long-stay						
<ul> <li><u>&lt;</u> 2 calendar days = Community-Onset (C</li> <li>&gt; 2 calendar days = Long-term Care Facility</li> </ul>	•	□ Male □ Female □ Other	Date of 1 <sup>st</sup> admission to facility://						
			Date of current admission to facility: _/_/						
Primary Resident Service Type:		Has resident been tran	sferred from an acute care facility to your facility						
Long-term general nursing		in the past 3 months? 🛛 Yes 🖾 No							
🛛 Long-term dementia 🛛 Long-term psych	niatric	*If Yes, date of last transfer from acute care to your facility:/							
□ Skilled nursing/Short-term rehab (subacu	ite) 🛛 Bariatric	*If Yes, did the resident have an indwelling catheter at the time of transfer							
□ Hospice/Palliative □ Ventilator		to your facility? 🛛 Yes 🖾 No							
Indwelling Urinary Catheter status at time	of event onset:	If urinary catheter in place or removed within last 2 calendar days:							
□ In place □ Removed within last 2 calend	dar days 🛛 Not in place	Site where inserted:  Your facility  Hospital  Other  Unknown							
		Date of urinary catheter insertion://							
If urinary catheter NOT in place, was anoth	er urinary device type	Transfer to acute care facility within 7 days?							
present at the time of event onset?	🗆 No	🗆 Yes 🗖 No							
If Yes, other device type: 🛛 Suprapubic 🏾	Condom (males only)								
Intermittent straight catheter									
Date of Event (date of 1 <sup>st</sup> S&S or date of sp	ecimen)	Person completing for	m						

Laboratory Testing If NO culture, STOP (does not meet UTI surveillance definitions)							
Date of culture	MUST HAVE a positive urine culture with 1 of the following:						
// Organism(s)	<ul> <li>□ Clean catch voided urine; ≥ 10<sup>5</sup> (100,000) CFU/ml of no more than 2 species of microorganisms</li> <li>□ In/out straight catheter; ≥ 10<sup>2</sup> (100) CFU/ml of any microorganism(s)</li> <li>□ Indwelling catheter; ≥ 10<sup>5</sup> (100,000) CFU/ml of any microorganism(s)</li> </ul>	Attach culture report with drug sensitivities					
NOTE: Yeast and	d other microorganisms, which are NOT bacteria, are NOT acceptable UTI pathogens. "Mixed flora" is NO	T considered an organism.					

Type of Infection	Signs and Symptoms	Comments
Resident WITHOUT an indwelling catheter	Criteria 1a        MUST HAVE 1 of the following:        Acute dysuria        Acute pain, swelling or tenderness of the testes, epididymis or prostate	Fever can be used to meet SUTI criteria even if the resident has another possible cause for the fever (e.g.; pneumonia) <u>Fever</u> *
<ul> <li>Symptomatic Urinary Tract Infection (SUTI)</li> <li>Criteria 1a</li> <li>Criteria 2a</li> <li>Criteria 3a</li> </ul>	Criteria 2a        MUST HAVE 1 of the following:        Fever*        Leukocytosis*        MUST HAVE 1 or more of the following:        MUST HAVE 1 or more of the following:        MUST HAVE 1 or more of the following:        MOUST HAVE 1 or more or m	<ul> <li>Single temperature ≥37.8°C (&gt;100°F) OR</li> <li>&gt;37.2°C (&gt;99°F) on repeated occasions OR</li> <li>An increase of &gt;1.1°C (&gt;2°F) over baseline</li> <li>Leukocytosis*</li> <li>&gt;14,000 cells/mm<sup>3</sup> OR</li> <li>Left shift (&gt;6% or 1,500 bands/mm<sup>3</sup>)</li> </ul>
	Criteria 3a MUST HAVE 2 or more of the following: Costovertebral angle pain or tenderness New or marked increase in suprapubic tenderness Gross hematuria New or marked increase in incontinence New or marked increase in urgency New or marked increase in frequency	

Type of Infection	Signs and Symptoms	Comments
Resident WITH an indwelling catheter in place or removed within the 2 calendar days prior to event onset	<ul> <li>MUST HAVE 1 or more of the following:</li> <li>Fever*</li> <li>Rigors</li> <li>New onset hypotension, with no alternate noninfectious cause</li> <li>New onset confusion/functional decline <i>AND</i> leukocytosis*</li> <li>New costovertebral angle pain or tenderness</li> <li>New or marked increase in suprapubic tenderness</li> <li>Acute pain, swelling or tenderness of the testes, epididymis or prostate</li> <li>Purulent discharge from around the catheter</li> </ul>	<ul> <li>Fever can be used to meet SUTI criteria even if the resident has another possible cause for the fever (e.g.; pneumonia)</li> <li><u>Fever</u>*</li> <li>Single temperature ≥37.8°C (&gt;100°F) OR</li> <li>&gt;37.2°C (&gt;99°F) on repeated occasions OR</li> <li>An increase of &gt;1.1°C (&gt;2°F) over baseline</li> <li><u>Leukocytosis</u>*</li> <li>&gt;14,000 cells/mm<sup>3</sup> OR</li> <li>Left shift (&gt;6% or 1,500 bands/mm<sup>3</sup>)</li> <li>An indwelling urinary catheter should be in place for a</li> </ul>
SUTI (CA-SUTI)		<ul> <li>Indwelling utilitary cathleter should be in place for a minimum of 2 calendar days (Day 1 = day of insertion) in order for the SUTI to be catheter-associated.</li> <li>Day of catheter removal = Day 1</li> <li>Indwelling urinary catheters which have been in place for &gt;14 days should be changed prior to specimen collection, but failure to change catheter does not exclude a UTI for surveillance purposes.</li> </ul>
Resident with OR without an indwelling catheter Asymptomatic Bacteremic UTI (ABUTI)	<ul> <li>MUST HAVE the following:</li> <li>No localizing urinary signs or symptoms (i.e., no urgency, frequency, acute dysuria, suprapubic tenderness, or costovertebral angle pain or tenderness).</li> <li>In no catheter is in place, fever as only sign would not exclude ABUTI if other positive culture criteria are met.</li> <li>MUST HAVE positive blood culture with at least 1 matching organism in urine culture</li> </ul>	