

**CATHETER-ASSOCIATED SYMPTOMATIC URINARY TRACT INFECTION (CA-SUTI) IN LTCF**  
 (NHSN LTCF UTI protocol <http://www.cdc.gov/nhsn/pdfs/ltc/lcf-uti-protocol-current.pdf>)

<b>Resident Name</b>		<b>Record No.</b>
<b>Date of Admission</b>	<b>Date of Review</b>	<b>Date of Event</b> (First signs/symptoms, or specimen collection date, whichever is first)
<input type="checkbox"/> Signs and symptoms of UTI develop > 2 calendar days after admission.		
<input type="checkbox"/> Resident has an indwelling urinary catheter in place or it was removed within the 2 calendar days prior to event onset.		
<b>AND</b>		
Resident has at least <u>one</u> of the following: <ul style="list-style-type: none"> <li><input type="checkbox"/> Fever<sup>a</sup> (Fever can be used to meet SUTI criteria even if the resident has another possible cause for the fever [e.g., pneumonia])</li> <li><input type="checkbox"/> Rigors</li> <li><input type="checkbox"/> New onset hypotension, with no alternate site of infection</li> <li><input type="checkbox"/> New onset of confusion/functional decline with no alternate diagnosis AND leukocytosis<sup>b</sup></li> <li><input type="checkbox"/> New onset of suprapubic pain or costovertebral angle pain or tenderness</li> <li><input type="checkbox"/> Acute pain, swelling, or tenderness of the testes, epididymis or prostate</li> <li><input type="checkbox"/> Purulent discharge from around the catheter</li> </ul>		
<b>AND</b>		
Any of the following: <ul style="list-style-type: none"> <li><input type="checkbox"/> Urinary catheter was removed within the past 2 calendar days of date of event AND a voided urine culture with no more than 2 species of microorganisms, at least one of which is a bacteria of <math>\geq 10^5</math> CFU/ml, was obtained.</li> <li><input type="checkbox"/> Urinary catheter was removed within the past 2 calendar days of date of event AND a positive culture from straight in/out catheter specimen was obtained with any number of microorganisms, at least one of which is a bacteria of <math>\geq 10^2</math> CFU/ml.</li> <li><input type="checkbox"/> Urinary catheter is in place and a positive culture from the indwelling catheter was obtained with any number of microorganisms, at least one of which is a bacteria of <math>\geq 10^5</math> CFU/ml.</li> </ul>		
<sup>a</sup> fever: single temperature $\geq 37.8^\circ\text{C}$ ( $> 100^\circ\text{F}$ ) or $> 37.2^\circ\text{C}$ ( $> 99^\circ\text{F}$ ) on repeated occasions, or an increase of $> 1.1^\circ\text{C}$ ( $> 2^\circ\text{F}$ ) over baseline <sup>b</sup> leukocytosis: $> 14,000$ WBC/mm <sup>3</sup> , or a left shift ( $> 6\%$ bands or 1,500 bands/mm <sup>3</sup> )		