







**Stanton Territorial Hospital**  
 P.O. Box 10, 550 Byrne Road  
 YELLOWKNIFE NT X1A 2N1

**Document Name:**  
 UriSelect 4 Agar Job Aid

**Distribution:**  
 Microbiology Culture Manual

**Document Number:**  
 MIC31810

**Date Issued:**  
 October 8, 2019

Colour	Picture	Suspected ID	Next steps
<b>Gram-negative Bacilli:</b>			
<b>Pink</b>		<b><i>Escherichia coli</i></b>	<ul style="list-style-type: none"> <li>• <b>Perform spot indole:</b> <ul style="list-style-type: none"> <li>➤ Positive → <i>E.coli</i> → perform GNS → report preliminary ID</li> <li>➤ Negative → perform GNI and GNS → no preliminary report</li> </ul> </li> </ul>
<b>Blue</b>		<b><i>Klebsiella, Enterobacter, Serratia or Citrobacter</i></b>	<ul style="list-style-type: none"> <li>• Perform GNI and GNS → no preliminary report</li> </ul>
<b>Orange-brown</b>		<b><i>Proteus mirabilis</i></b>	<ul style="list-style-type: none"> <li>• <b>Perform spot indole:</b> <ul style="list-style-type: none"> <li>➤ Positive → perform GNI and GNS → no preliminary report</li> <li>➤ Negative → <i>P.mirabilis</i> → perform GNS → report preliminary ID</li> </ul> </li> </ul>
<b>Yellowish</b>		<b>Possible <i>Pseudomonas aeruginosa</i></b>	<ul style="list-style-type: none"> <li>• <b>Perform oxidase:</b> <ul style="list-style-type: none"> <li>➤ Positive → perform GNI and GNS → no preliminary report</li> <li>➤ Negative → perform gram stain → perform panel if applicable</li> </ul> </li> </ul>

**NOTE:** This is a CONTROLLED document for internal use only. Any documents appearing in paper form are not controlled and should be checked against electronic version prior to use.

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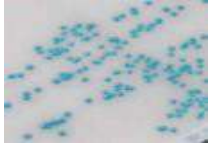




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<b>Gram-positive Cocci:</b>			
<b>Turquoise</b>		<b><i>Enterococcus</i> species</b>	<ul style="list-style-type: none"> <li>Perform GPI and GPS → No preliminary report</li> </ul>
<b>White pink</b>		<b>Probable <i>Staphylococcus saprophyticus</i></b>	<ul style="list-style-type: none"> <li>Perform GPI → No preliminary report</li> </ul>
<b>White yellow</b>		<b>Possible <i>Staphylococcus aureus</i></b>	<ul style="list-style-type: none"> <li>Perform GPI and GPS → No preliminary report</li> </ul>
<b>White blue</b>		<b>Possible <i>Streptococcus agalactiae</i></b>	<ul style="list-style-type: none"> <li>GBS latex test</li> </ul>
<b>White</b>		<b>Coag. negative <i>Staph</i>, Yeast or <i>Corynebacterium</i></b>	<ul style="list-style-type: none"> <li>Perform gram stain:</li> <li>GPC → perform GPI and GPS if applicable</li> <li>Yeast → perform YST</li> <li>GPB → perform ANC</li> </ul>

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