## CRITICAL VALUES (call values)

### Hematology and Coagulation

<table>
<thead>
<tr>
<th>Test</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hematocrit</td>
<td>&lt;25</td>
</tr>
<tr>
<td>WBC</td>
<td>&gt;20,000</td>
</tr>
<tr>
<td>ANC</td>
<td>&lt;500</td>
</tr>
<tr>
<td>PT on coumadin</td>
<td>ALL</td>
</tr>
<tr>
<td>PT not on coumadin</td>
<td>&lt;8 or &gt;14</td>
</tr>
<tr>
<td>INR</td>
<td>&gt;3.5</td>
</tr>
<tr>
<td>PTT</td>
<td>&gt;100</td>
</tr>
<tr>
<td>Platelet Count</td>
<td>&lt;30,000</td>
</tr>
</tbody>
</table>

### Chemistry/Therapeutic Drugs

<table>
<thead>
<tr>
<th>Test</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>Moderate or Large</td>
</tr>
<tr>
<td>Amylase</td>
<td>&gt;200</td>
</tr>
<tr>
<td>Bilirubin (newborn)</td>
<td>&gt;15</td>
</tr>
<tr>
<td>Calcium</td>
<td>&lt;7.0 or &gt;11.5</td>
</tr>
<tr>
<td>Carbon dioxide</td>
<td>&lt;15 or &gt;40</td>
</tr>
<tr>
<td>Chloride</td>
<td>&lt;90 or &gt;120</td>
</tr>
<tr>
<td>Digoxin</td>
<td>&gt;2.4</td>
</tr>
<tr>
<td>Dilantin</td>
<td>&gt;25</td>
</tr>
<tr>
<td>Glucose</td>
<td>&lt;60 or &gt;400</td>
</tr>
<tr>
<td>Lipase</td>
<td>&gt;393</td>
</tr>
<tr>
<td>Magnesium</td>
<td>&lt;1.0 or &gt;4.9</td>
</tr>
<tr>
<td>Phosphorus</td>
<td>&lt;2.2 or &gt;8.0</td>
</tr>
<tr>
<td>Potassium</td>
<td>&lt;3.0 or &gt;6.0</td>
</tr>
<tr>
<td>Sodium</td>
<td>&lt;125 or &gt;155</td>
</tr>
<tr>
<td>Total Protein</td>
<td>&lt;5.0</td>
</tr>
<tr>
<td>Troponin</td>
<td>&gt;0.6</td>
</tr>
</tbody>
</table>
CRITICAL VALUES (call values)  (continued)

**Microbiology/Urinalysis**

<table>
<thead>
<tr>
<th>Test</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pregnancy Test</td>
<td>Positive on a pre-op</td>
</tr>
<tr>
<td>Blood cultures</td>
<td>Positives (to both physician and location)</td>
</tr>
<tr>
<td>CSF Gram Stain</td>
<td>Positives</td>
</tr>
<tr>
<td>C. difficile DNA</td>
<td>Positives</td>
</tr>
<tr>
<td>MRSA</td>
<td>Positives</td>
</tr>
<tr>
<td>CSF Cultures</td>
<td>Positives</td>
</tr>
<tr>
<td>All pathogens that are reportable to the State Health Dept.</td>
<td></td>
</tr>
</tbody>
</table>

**Blood Bank**

<table>
<thead>
<tr>
<th>Test</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Direct Coombs</td>
<td>Positives on Newborns</td>
</tr>
</tbody>
</table>