**Orderable - CREU**  
**Turn Around Time:** 4 hours

**Specimen:**
Random urine

**Collection Information:**
Collect random urine in a sterile container with no preservative.

**Reference Ranges:**
Random Urine (1st morning):

<table>
<thead>
<tr>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.5-25 mmol/L</td>
<td>2.6-20 mmol/L</td>
</tr>
</tbody>
</table>

**Interpretive Comments:**
Creatinine excretion is included as part of a creatinine clearance test or may be ordered separately.