**Test Definition: T3**
T3 (Triiodothyronine), Total, S

**Reporting Title:** T3 (Triiodothyronine), Total, S  
**Performing Location:** Rochester

**Specimen Requirements:**

**Patient Preparation:** For 12 hours before specimen collection do not take multivitamins or dietary supplements containing biotin (vitamin B7), which is commonly found in hair, skin, and nail supplements and multivitamins.

**Container/Tube:**

**Preferred:** Serum gel  
**Acceptable:** Red top  
**Submission Container/Tube:** Plastic vial  
**Specimen Volume:** 1 mL

<table>
<thead>
<tr>
<th>Specimen Type</th>
<th>Temperature</th>
<th>Time</th>
<th>Special Container</th>
</tr>
</thead>
<tbody>
<tr>
<td>Serum</td>
<td>Refrigerated (preferred)</td>
<td>7 days</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Frozen</td>
<td>30 days</td>
<td></td>
</tr>
</tbody>
</table>

**Result Codes:**

<table>
<thead>
<tr>
<th>Result ID</th>
<th>Test Result Name</th>
<th>Result LOINC Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>T3</td>
<td>T3 (Triiodothyronine), Total, S</td>
<td>83124-8</td>
</tr>
</tbody>
</table>

**Supplemental Report:**

No

**CPT Code Information:**

84480

**Reference Values:**

Pediatric

- 0-5 days: 73-288 ng/dL
- 6 days-2 months: 80-275 ng/dL
- 3-11 months: 86-265 ng/dL
- 1-5 years: 92-248 ng/dL
- 6-10 years: 93-231 ng/dL
- 11-19 years: 91-218 ng/dL
- Adult (> or =20 years): 80-200 ng/dL

For SI unit Reference Values, see [www.mayocliniclabs.com/order-tests/si-unit-conversion.html](http://www.mayocliniclabs.com/order-tests/si-unit-conversion.html)