OLANZAPINE, SERUM/PLASMA

Orderable - OLAN

Turnaround Time: 5-7 days

STAT:

**Specimen:**

6 mL Red top Vacutainer tube
or
4.5 mL Green (Lithium Heparin) top Vacutainer tube

**Collection Information:**

Collect blood aseptically in a Vacutainer tube.

**Reference Ranges:**

<table>
<thead>
<tr>
<th>Therapeutic Range for 5 to 20 mg/day dose:</th>
<th>32-256 nmol/L</th>
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</thead>
<tbody>
<tr>
<td>Peak achieved at 6 hours</td>
<td></td>
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<tr>
<td>Effective level</td>
<td>&gt;30 nmol/L</td>
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</tbody>
</table>

**Storage and Shipment:**

Separate and freeze. Ship frozen and do not allow time to thaw.

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**Laboratory:**
Toxicology/Special Chemistry Lab

**Requisition:**
GENERAL LABORATORY REQUISITION

**Method of Analysis:**
LC-MS/MS

**Test Schedule:**
Monday--Friday
0800-1600