CORTISOL LEVEL POST-DEXAMETHASONE PLASMA/SERUM

Orderable - CORPDX
Turn Around Time: 4 hours

Specimen:

<table>
<thead>
<tr>
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<th>Adult</th>
<th>Pediatric</th>
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<tbody>
<tr>
<td></td>
<td>4.5 mL Light Green top (Li-Heparin) Vacutainer tube</td>
<td>0-2 years: 0.5 mL Light Green top (Li-Heparin) Microtainer</td>
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<td>2-10 years: 3 mL Light Green top (Li-Heparin) Vacutainer tube</td>
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<td>Red, Gold, or Lavender (EDTA) top tubes are also acceptable</td>
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Collection Information:

Minimum volume of plasma or serum required is 700 µL for adult samples or 200 µL for pediatric samples.

Reference Ranges:

≤ 50 nmol/L

Interpretive Comments:

This test is used to measure cortisol level following a dexamethasone suppression test.

Comments:

Biotin may interfere with this test. Samples should not be taken from patients receiving high biotin doses (i.e. > 5 mg/day) until at least 8 hours after the last biotin administration.