Calcium, Ionized, Serum
ARUP test code 0020135

1.20 mmol/L  (Ref Interval: 1.11-1.30)
Performed at: ARUP - University Hospital Laboratory 50 N. Medical Drive Salt Lake City UT 84132

INTERPRETIVE INFORMATION: Calcium, Ionized, Serum
Differences between the ionized calcium result and the ionized calcium normalized to pH 7.4 are due to the sample having a pH significantly different from pH 7.4. Sample pH may be artificially decreased due to delayed processing and may be increased when the sample is exposed to air. Due to these factors it is recommended that the ionized calcium normalized to pH 7.4 be interpreted with caution and only used when the clinician has knowledge of the patient's acid/base status. Accurate determination of in vivo pH is best determined by arterial blood gas testing.

Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).

Calcium Ionized pH 7.4

1.23 mmol/L  (Ref Interval: 1.11-1.30)
Performed at: ARUP - University Hospital Laboratory 50 N. Medical Drive Salt Lake City UT 84132

REFERENCE INTERVAL: Calcium Ionized pH 7.4
Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).
<table>
<thead>
<tr>
<th>Procedure</th>
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<th>Received</th>
<th>Verified/Reported</th>
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</tbody>
</table>

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical