### General Comments & Additional Information

**Clinical Info:** NEGATIVE REPORT

### Ordered Items

**SARS-CoV-2 Semi-Quant Total Ab**

<table>
<thead>
<tr>
<th>TESTS</th>
<th>RESULT</th>
<th>FLAG</th>
<th>UNITS</th>
<th>REFERENCE INTERVAL</th>
<th>LAB</th>
</tr>
</thead>
<tbody>
<tr>
<td>SARS-CoV-2 Semi-Quant Total Ab</td>
<td>0.40</td>
<td>&lt;0.80</td>
<td>U/mL</td>
<td>01</td>
<td>01 BN LabCorp Burlington 1447 York Court, Burlington, NC 27215-3361 Dir: Sanjai Nagendra, MD</td>
</tr>
</tbody>
</table>

**Comments:**

^ This test has not been FDA cleared or approved. This test has been authorized by FDA under an Emergency Use Authorization (EUA). This test is only authorized for the duration of the declaration that circumstances exist justifying the authorization of emergency use of in vitro diagnostics for detection and/or diagnosis of COVID-19 under Section 564(b)(1) of the Act, 21 U.S.C. 360bbb-3(b)(1), unless the authorization is terminated or revoked sooner. This test has been authorized only for detecting the presence of antibodies against SARS-CoV-2, not for any other viruses or pathogens.
**General Comments & Additional Information**

**Clinical Info:** POSITIVE REPORT

**Ordered Items**
SARS-CoV-2 Semi-Quant Total Ab

<table>
<thead>
<tr>
<th>TESTS</th>
<th>RESULT</th>
<th>FLAG</th>
<th>UNITS</th>
<th>REFERENCE</th>
<th>INTERVAL</th>
<th>LAB</th>
</tr>
</thead>
<tbody>
<tr>
<td>SARS-CoV-2 Semi-Quant Total Ab (^a)</td>
<td>29.43</td>
<td>High</td>
<td>U/mL</td>
<td>&lt;0.80</td>
<td>01</td>
<td></td>
</tr>
</tbody>
</table>

It is yet undetermined what level of antibody to SARS-CoV-2 spike protein correlates to immunity against developing symptomatic SARS-CoV-2 disease. Studies are underway to measure the quantitative levels of specific SARS-CoV-2 antibodies following vaccination. Such studies will provide valuable insights into the correlation between protection from vaccination and antibody levels.

**Interpretation:**
- **Negative**: <0.80
- **Positive**: >0.79

**Comments:**
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