Objective Legionella Results at Your Fingertips

- Accurate, objective and automated results in 10 minutes
- Secure, remote instrument management
- Excellent performance compared to molecular and bacterial culture methods
- Integrated data management automatically stores test and user history
- Flexible, dual mode testing for a variety of laboratory environments
- User and patient ID captured with onboard barcode scanner

Quidel | Rapid Diagnostics | quidel.com | 800.874.1517 | 858.552.1100
Sofia Legionella FIA – Procedures

**Urine Procedure**

**Sofia 2 Development Modes**

**WALK AWAY Mode** – Walk away and multitask

**READ NOW Mode** – Batch multiple samples per hour

**Sofia Legionella FIA**

- Simple 2-part protocol
- Accurate detection with urine specimens
- Results in 10 minutes
- Positive and negative liquid controls included
- Room temperature storage
- 24-month shelf life from date of manufacture
- Analytical sensitivity to serogroups 1, 3, 4, and 6

*Refer to the Package Insert for additional performance claims.

**Sofia Legionella FIA Provides Greater Sensitivity in Less Time Than the Leading Assay**

<table>
<thead>
<tr>
<th></th>
<th>Sofia Legionella (10 minutes)</th>
<th>BinaxNOW (15 minutes)</th>
<th>BinaxNOW (1 hour***)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Positive</td>
<td>56</td>
<td>38</td>
<td>47</td>
</tr>
<tr>
<td>Negative</td>
<td>93</td>
<td>111</td>
<td>102***</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>149</strong></td>
<td><strong>149</strong></td>
<td><strong>149</strong></td>
</tr>
</tbody>
</table>

**Note:**


**After one hour incubation, an additional 9 of the 111 samples originally declared negative by BinaxNOW at 15 minutes resolved positive. Of the remaining 9 discordant results between Sofia and BinaxNOW (102–93=9), 2 samples were resolved positive by Meridian TRU Legionella and 3 samples could not be tested.