Partnerships Between Laboratories and Industry

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Hologic

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Director, State Public Health Laboratory
Deputy Director, Center for Laboratory Sciences
ONLINE MARCH 3rd

Capacity 50 samples/day

30 Extractions

3x per day = 180

2 hours

25 Per Plate = 100

3 hours
ONLINE MARCH 3rd

3x per day = 180

2 hours

30 Extractions

25 Per Plate = 100

3 hours

Capacity 50 samples/day
All-female team of scientists trained to conduct coronavirus testing in DC

by Victoria Sanchez | ABC7 | Wednesday, March 4th 2020

INSIDE DC'S PUBLIC LAB DOING COVID-19 TESTS
WHY FULL AUTOMATION?

Dramatically Increased Testing Volume

<table>
<thead>
<tr>
<th>Year</th>
<th>All PHL Tests</th>
<th>COVID-19 Tests</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>8,518</td>
<td></td>
</tr>
<tr>
<td>2020</td>
<td>88,766</td>
<td>81,284</td>
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</tbody>
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- Molecular Tests: 81,284
- Serology Tests: 7,231
- OCME: 251
The culmination of Public/Private Partnerships
THANK YOU!