AdvaMed members manufacture and ship instruments and high-quality tests that, together with key inputs from our colleagues across the testing ecosystem (e.g., PPE, plastics, swabs, etc.), serve as the backbone of supply for the U.S. testing response to the coronavirus pandemic.

AdvaMed has created a comprehensive, national COVID-19 Diagnostic Supply Registry to support state and federal governments in their pandemic responses. AdvaMed and its members are fully committed to providing key data to policymakers and the public in our collective work mobilizing against the pandemic.

AdvaMed is leading this data tracking and analysis effort, driven by thirteen leading diagnostic manufacturers whose tests together compromise ~95% of the COVID-19 tests on the market in the U.S.

Key Data-Driven Summary of the U.S. COVID Testing Supply
Last updated July 24, 2020

- Over **100 commercial tests for COVID-19** have secured authorization by FDA.
- Across leading COVID diagnostic manufacturers, roughly **80 Million** Molecular COVID-19 tests have been manufactured and shipped since March.
- Manufacturers have increased Molecular test production from about 450,000\(^1\) shipments per day at the start of May to over **870,000\(^2\) shipments per day** by July 18\(^{th}\). Though we will continue to report shipments as a 4-week average, it is worth noting this past week’s shipping patterns converged to allow for an all-time weekly high of **1 Million tests shipped per day**.
- Per public sources, daily Molecular test runs continue to grow rapidly as well, increasing by ~30% to date in July vs. June’s average, reaching an all-time peak of about **775,000 tests per day**\(^2\) by mid-July.
- High-quality **Serology testing**, authorized by FDA, is now available at scale with industry capacity to manufacture 100 million tests per month.

### Total Molecular test shipments by month
(Million test equivalents)

<table>
<thead>
<tr>
<th>Month</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>June</td>
<td>24.1</td>
</tr>
<tr>
<td>May</td>
<td>22.5</td>
</tr>
<tr>
<td>April</td>
<td>13</td>
</tr>
<tr>
<td>March</td>
<td>4.4</td>
</tr>
</tbody>
</table>

### Cumulative tests shipped

**~80M**

Total Molecular tests shipped as of July 18\(^{th}\)

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1. Averaged over latest 4 weeks to account for fluctuations in buying cycle
2. Averaged over the week to account for fluctuations by day of the week