

# ADVAMED COVID-19 DIAGNOSTIC SUPPLY REGISTRY

AdvaMed members manufacture and ship instruments and high-quality tests, that together with key inputs from our colleagues across the testing ecosystem (e.g., personal protective equipment, plastics, swabs, etc.), serve as the backbone of supply for the U.S. testing response to COVID-19.

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.

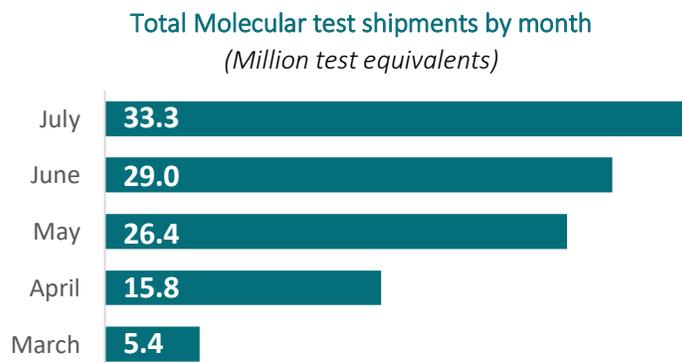
AdvaMed is leading this data tracking and analysis effort, driven by thirteen leading diagnostic manufacturers whose tests together comprise ~95% of the COVID-19 tests on the market in the U.S.



## Key Data-Driven Summary of the U.S. COVID Testing Supply

Last updated August 7, 2020

- Over **100 commercial tests for COVID-19** have secured authorization under the FDA.
- Across leading COVID diagnostic manufacturers, roughly **110 Million** Molecular COVID-19 tests have been shipped since March, including **~80M commercial tests** and **~30M extraction reagents**.
- Manufacturers have increased Molecular test production from **~600,000<sup>1</sup> shipments per day** at the start of May to over **1.1 Million shipments per day<sup>1</sup>** by August 1<sup>st</sup>.
- Per public sources, daily Molecular tests run continue to grow as well, increasing by **~30%** over the past four weeks, reaching an all-time peak of over **860,000 tests per day<sup>2</sup>**. In total, **~60 Million** Molecular tests have been run in the U.S. since March.
- High-quality **Serology testing**, authorized by FDA, is now available at scale with industry **capacity to manufacture 100 million tests per month**. Antigen testing is also beginning to ramp up.



Cumulative tests shipped

**~110M**

Total Molecular tests shipped as of August 1<sup>st</sup>



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