

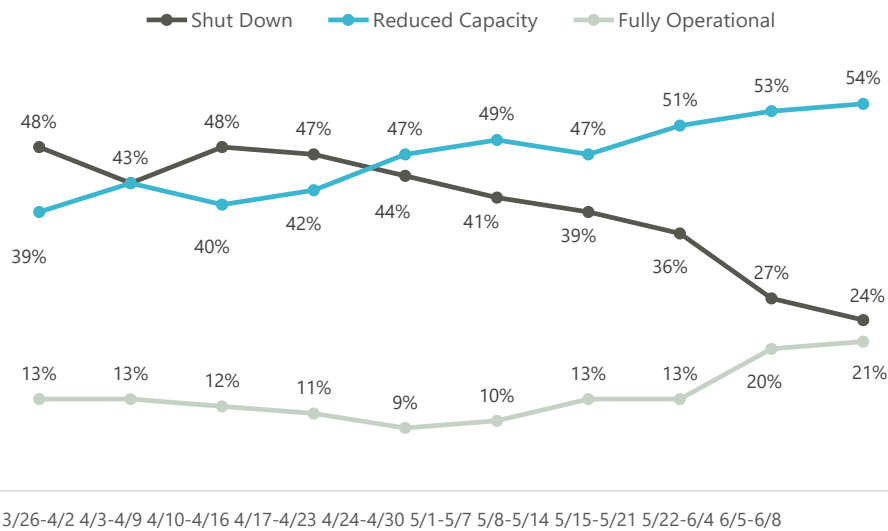
Thomas Scientific Life Sciences & Diagnostics Lab Closure Reports

Weekly Update on Research Labs

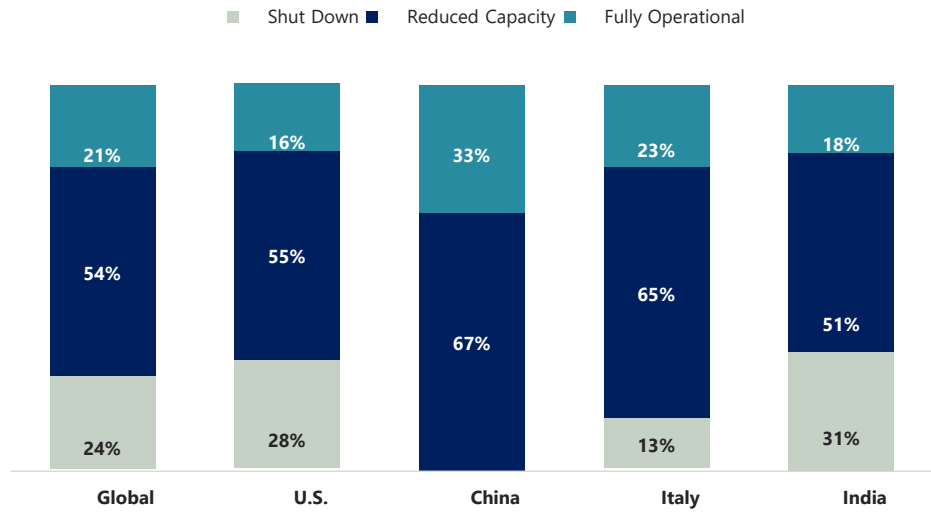
Update on operational status of global research labs. We're publishing our weekly update on research lab activity, analyzing the data from the BioInformatics "COVID-19 Lab Closures Tracker." We note that while there is some week-to-week volatility, we're encouraged by the largely steady improvements over the last several waves.

- **BioInformatics survey:** Each week, BioInformatics The tracker is based on a survey of life.
- **Wave 10 global data (6/5-6/8):** The latest survey included responses from 480 labs across the world, with 24% shut down, 54% operating at reduced capacity, and 21% fully operational (wave 9: 27% shut down, 53% operating at reduced capacity, and 20% fully operational). We note that while there is some week-to-week volatility, we're encouraged by the largely steady improvements over the last several waves. Activity levels in pharma research labs remained above those in academia; of global pharma labs (n=120), 8% were shut down, 61% were operating at reduced capacity, and 31% were fully operational, vs. 30% shut down, 52% operating at reduced capacity, and 18% fully operational for academic labs (n=355).
- **Please see the following pages for additional information on operational status by lab type and geography.**

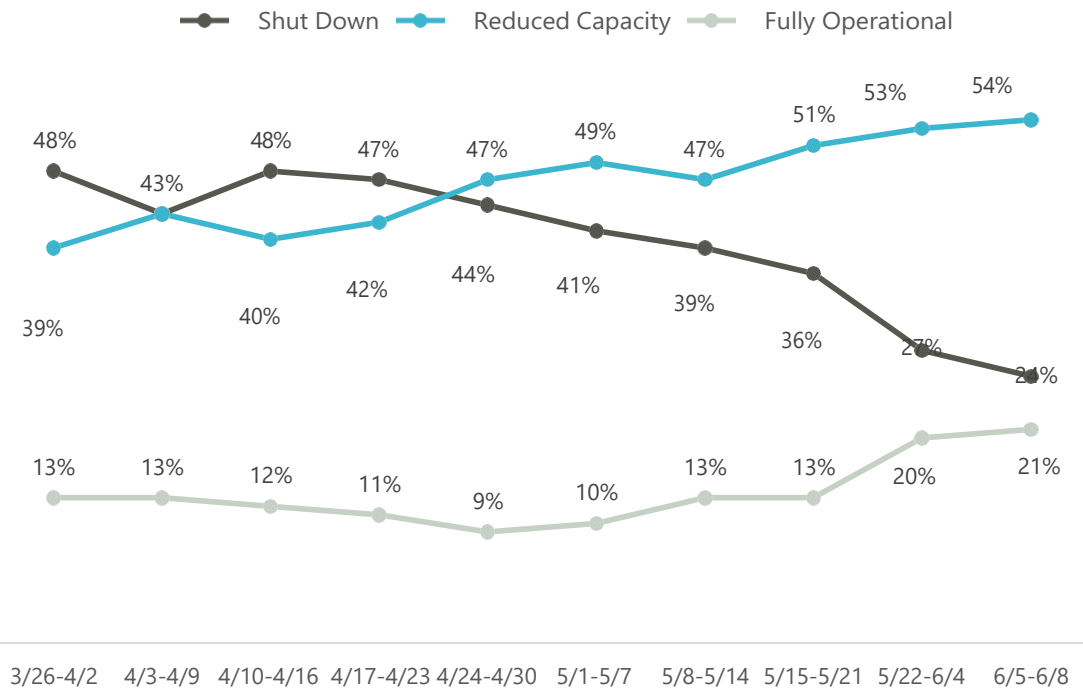
Global Research Lab Status



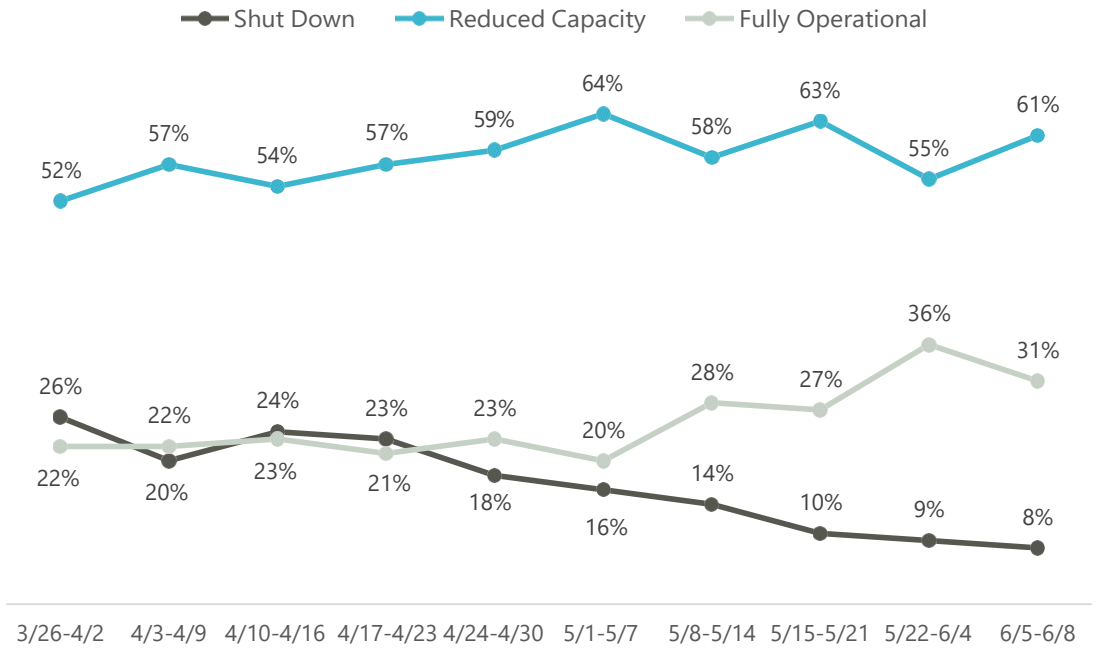
Lab Status by Geography (6/5-6/8 Survey)



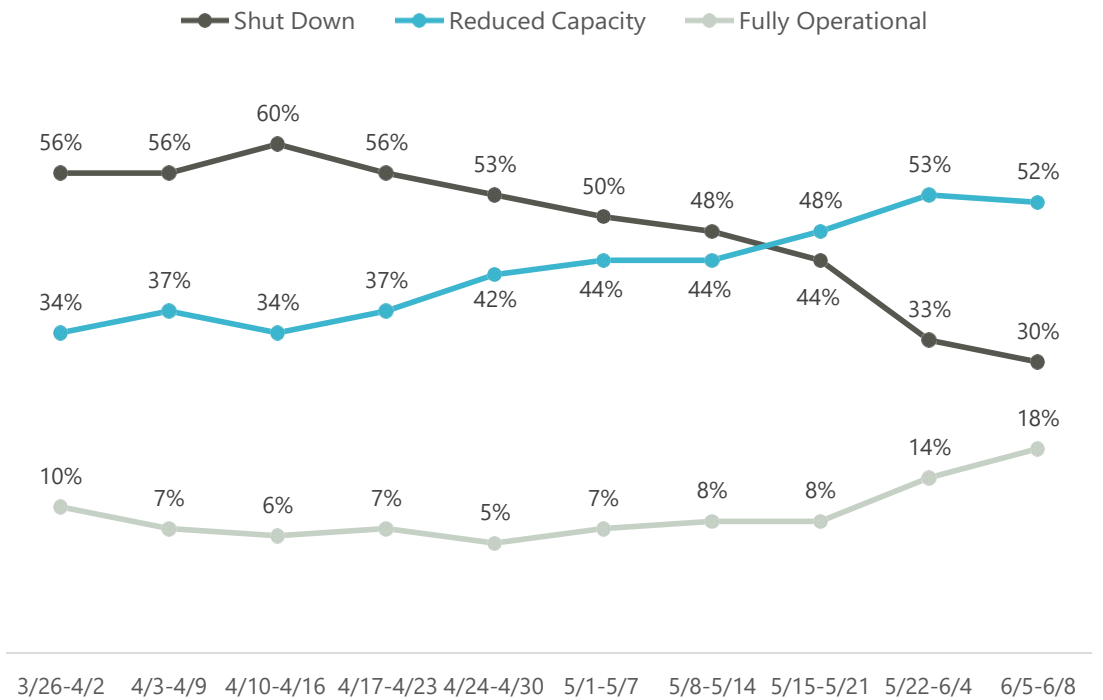
Global Research Lab Status



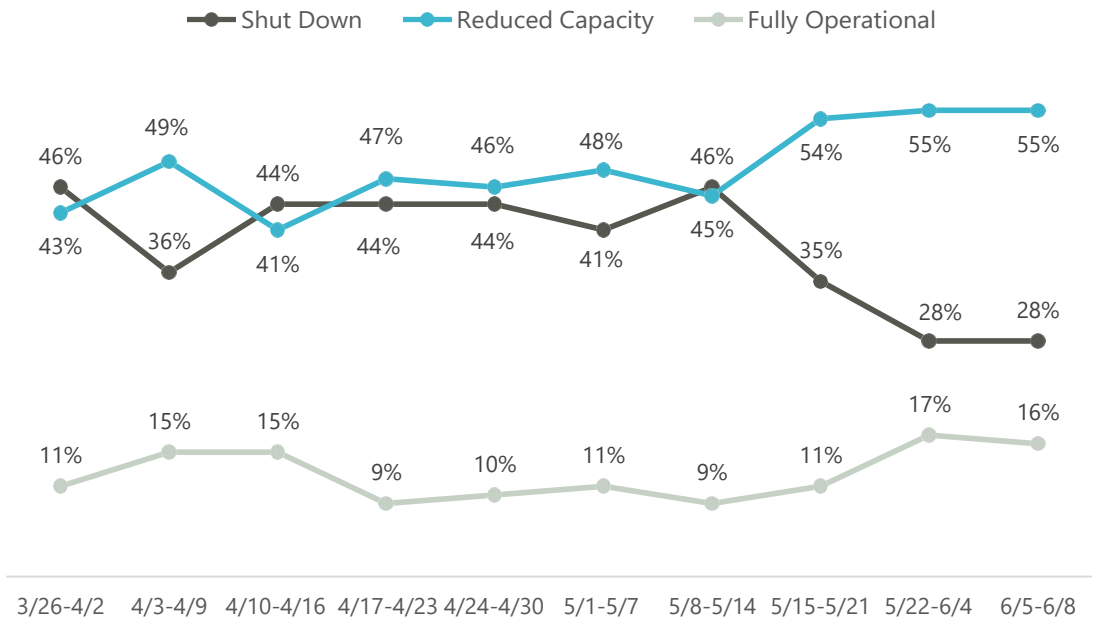
Global Pharma Research Lab Status



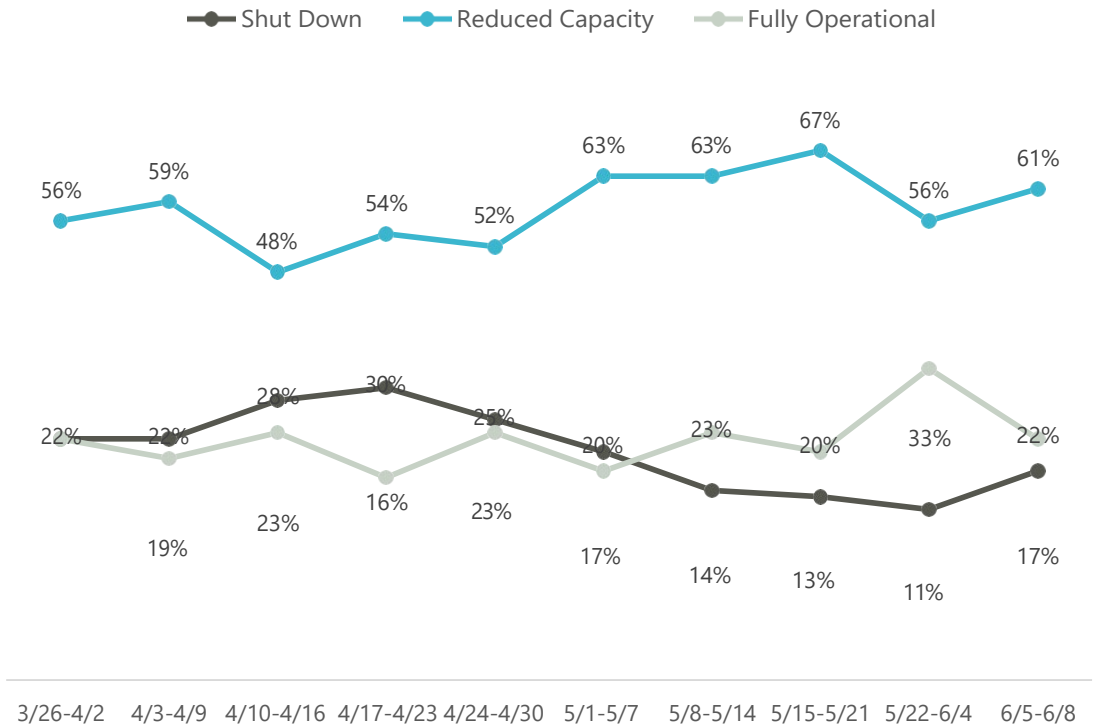
Global Academic Research Lab Status



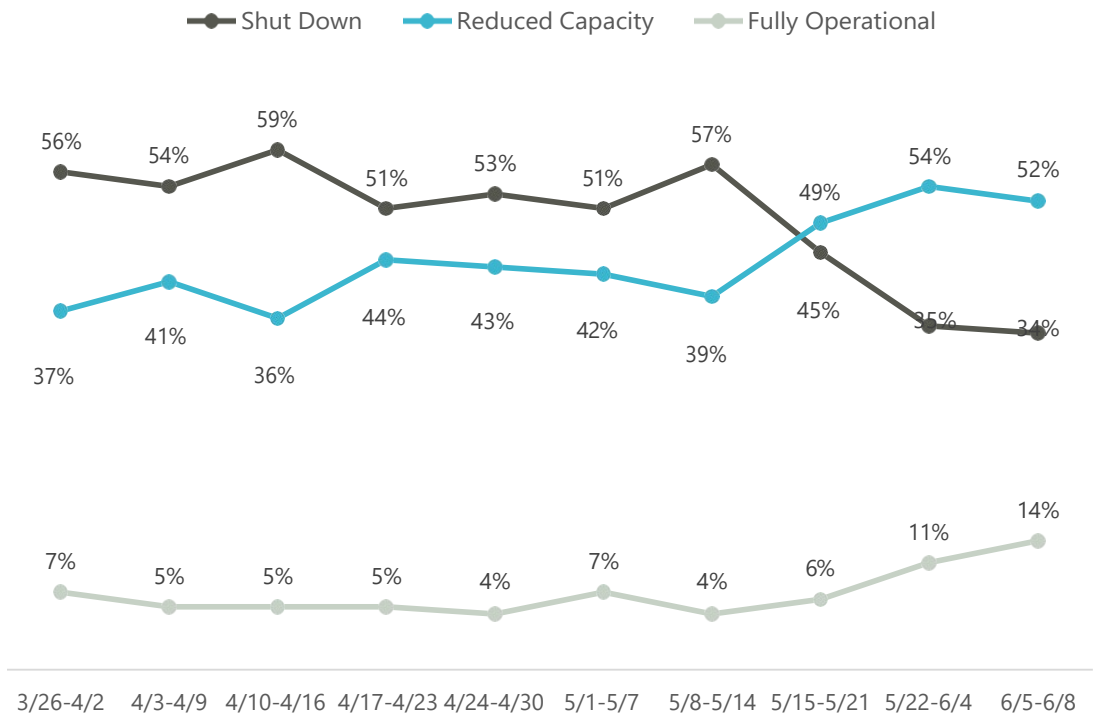
U.S. Research Lab Status



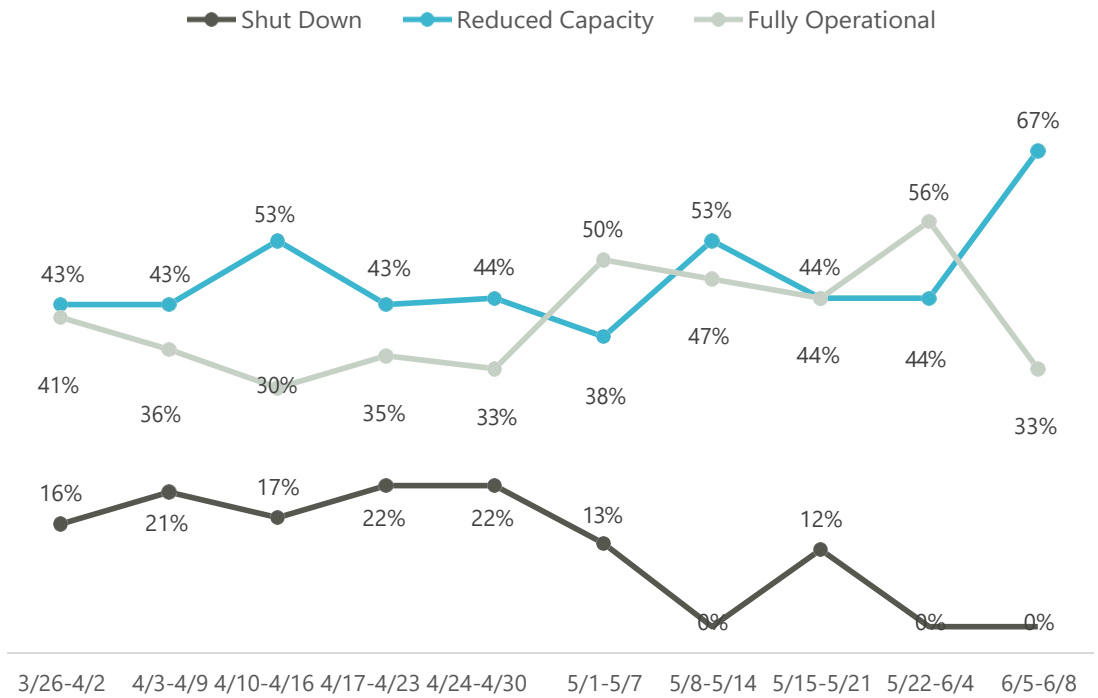
U.S. Pharma Research Lab Status



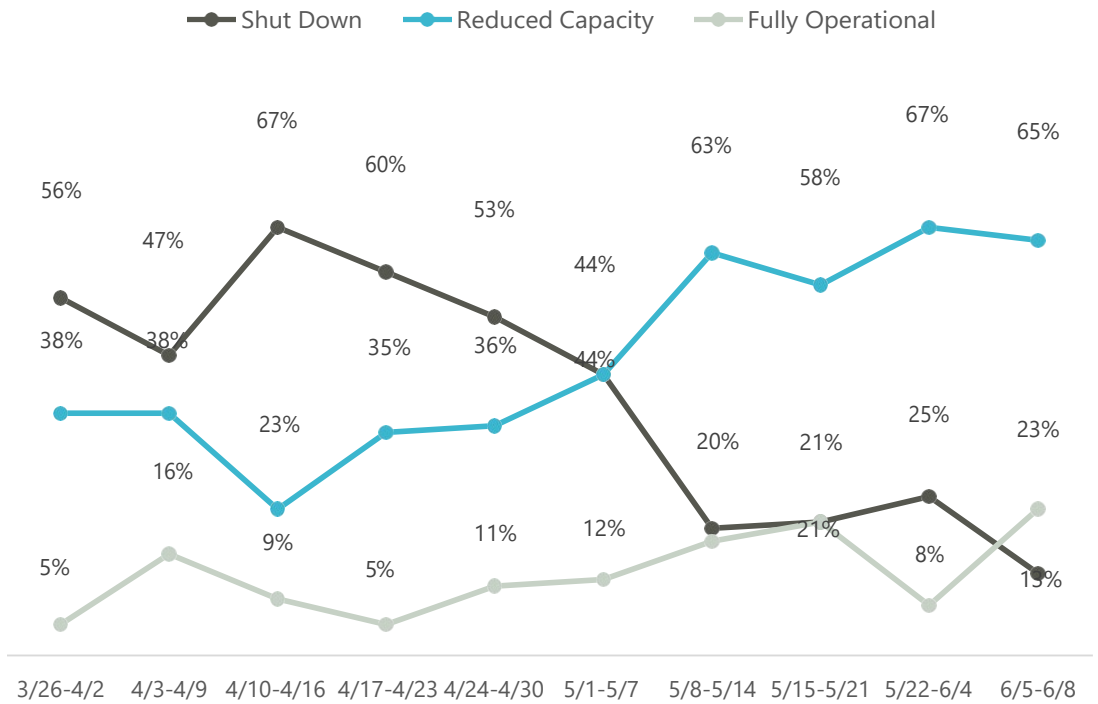
U.S. Academic Research Lab Status



China Research Lab Status



Italy Research Lab Status



India Research Lab Status

