Testing update for the 8am call

Working group:

Suzanne Blake, Olu Brown, Michael Rutter, Jag Patel, Brian Schuetz, Mark Silis, Cecilia Stuopis, Ian Waitz

September 25, 2020

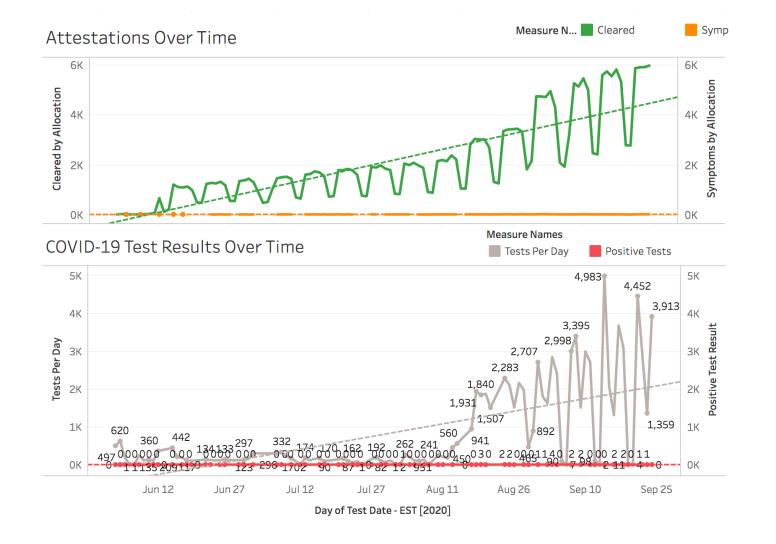
The system is working

We have identified 30 cases in the last 6 weeks

All were quickly supported/isolated; close contacts were quarantined

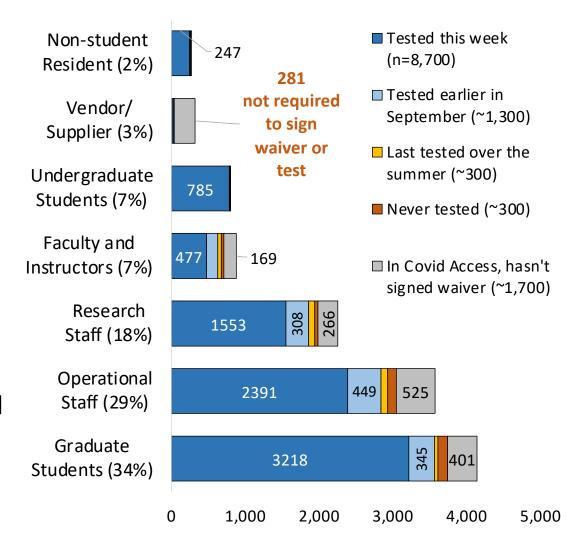
• 0.04% positive rate in 72,000 tests

Keeping MIT safe and enabling our academic and research missions



Status

- Still have ~12,250 people in Covid Pass
 - About 9,000 are testing and accessing campus regularly
 - 2 out of 5 are students
 (34% Grad, 7% Undergrad)
 - We rapidly ramped-up to 2000-5000 tests/day (5-day week, 12-hour days), with little waiting time
- Broad Institute turn-around time 90% < 24 hours



Status update

- Johnson open (very high capacity, no lines, all-weather)
- Reducing capacity in MIT Medical trailers (for all-weather operations)
- Many minor adjustments to communications
- Some important adjustments to policies implemented
 - 25-hour → 24-hour attestation validity
 - 14 days away = need to get a negative result (not only a test) before regular access
 - Removed grace periods for campus and residences
- Compliance improved with removing grace periods
- Still working to improve vendor/contractor category, and empowering Covid Access approvers with data
- Back-up PCR test capability with Quest Diagnostics now available

Including residents, about 9,000 individuals cards tap on campus in 7 days, about 6,000 each weekday.

Of non-resident ID cards:

- ~2,800 are on campus 4+ days a week
- ~4,000 are on campus 1-3 days a week

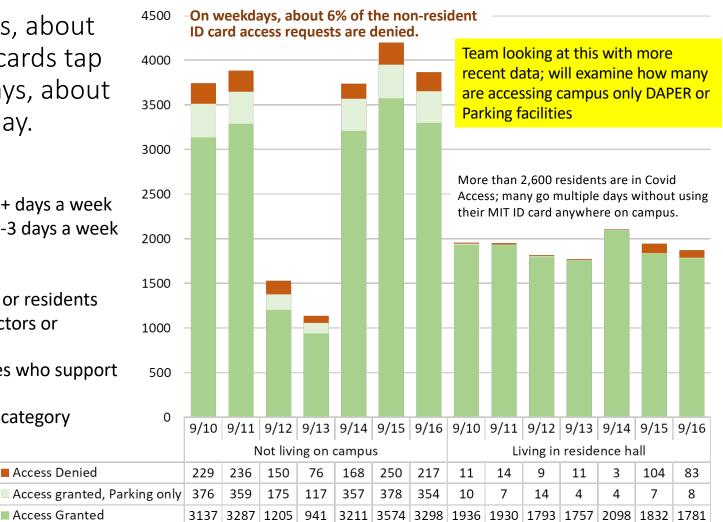
On weekdays:

- About half are students or residents
- 1 in 5 are faculty, instructors or researchers
- 1 in 5 are MIT employees who support campus operations

Access Denied

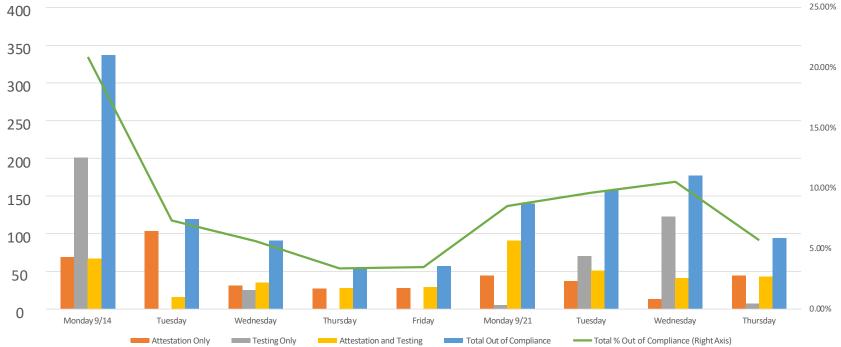
Access Granted

1 in 10 fall into another category (e.g., vendors, guests)



Graduate Student Compliance From Monday 9/14 to 9/24

Action taken to manage the risk: Access is restricted to residence halls and campus until individuals are in compliance. The response team follows up with reminder emails and phone calls and contacts the CARE Team as needed. If there is continued noncompliance, students are referred to the OSCCS/COD for action.

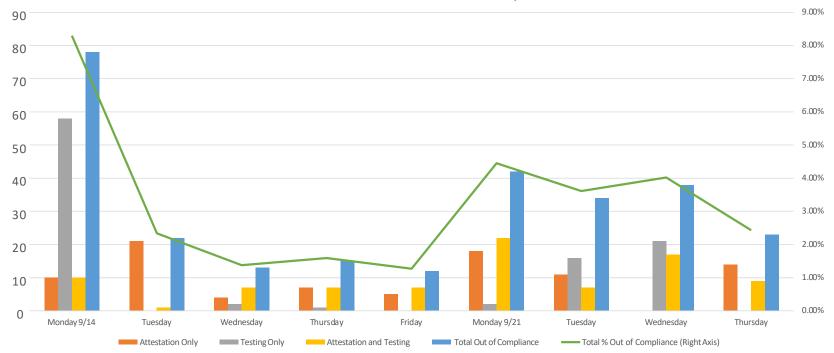


Numbers have been adjusted to not include those who we know are away from campus, but still part of the Covid Pass system.

Undergraduate Student Compliance

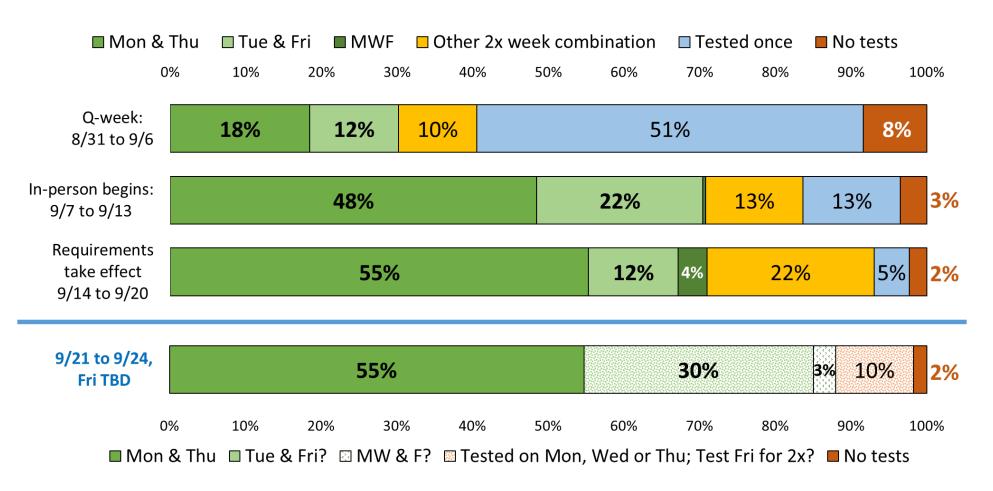
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Twice a week testing by residents is aligning with expectations



Questions?