

Princeton > Research

## Research Town Hall

Pablo Debenedetti, Dean for Research September 30<sup>th</sup>, 2020

## Framework: 4 levels of on-campus research

> Operations Suspended (Level 4)

> Essential Operations (Level 3)

> Phased Resumption (Level 2)

Normal Operations (Level 1)

### Milestones

- > Phased Resumption Plan posted (May 28)
- > Faculty asked to submit Research Lab Operations Plan (RLOP) (May 29)
- Department Chairs asked to submit Administrative Research Infrastructure Plan (ARIP) (May 28)
- On-campus laboratory research may begin phased resumption (June 17)
- > Fall Resumption of On-Campus Operations (August 26)



### **Plans**

- > RLOPs (Faculty) 220 labs & core facilities w/active plans
  - Minimum 160 sq.ft./researcher at all times
  - Strict social distancing
  - > PPE, cleaning, face covering
  - Must be approved by Chair and then by DFR
- > ARIPs (Chairs) 18 depts., institutes, centers w/active plans
  - Identification of critical dependencies (loading dock, utilities, etc.)
  - Core facilities
  - Social distancing, circulation patterns in common areas
  - Must be approved by DFR



## Resumption of Research Survey (7/21-7/31/20)

- > 1,630 invited to participate, 818 respondents
- 100% wear mask most or all of the time (92% for other lab members)
- > 94% adhere to 6ft distance requirement most or all of the time (85% for other lab members)
- > 98% adhere to lab occupancy limits most or all of the time (89% for other lab members)
- > 87% adhere to lab cleaning & sanitizing procedures most or all of the time (67% for other lab members)
- > 97% come to the lab only when feeling well



## Resumption of Research Survey (7/21-7/31/20)

- > 69% use daily Symptom Tracker
- > 4% feel pressured into doing research activity that they are not comfortable with
- > 4% feel pressured to return to lab despite raising health/safety concerns
- > 6% feel pressured into a work schedule they are not comfortable with
- > 32% report encountering at least one instance of noncompliance of others



### Plans & Guidance

- ▶ Library Phased Resumption of On-Site Activities
- > Guidance for Resuming Human Subjects Research
- > Guidance for Resuming Field Animal Research
- > Travel Toolkit

## Work in Progress

- > Work that can be done remotely should continue to be done remotely
  - Work/study space for non-lab graduate students
  - > Available by reservation in Chancellor Green and Library

### **Contacts**

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Xarla Ewalt, Associate Dean for Research kewalt@Princeton.edu

Robin Izzo, Executive Director, Environmental Health & Safety <a href="mailto:rmizzo@princeton.edu">rmizzo@princeton.edu</a>

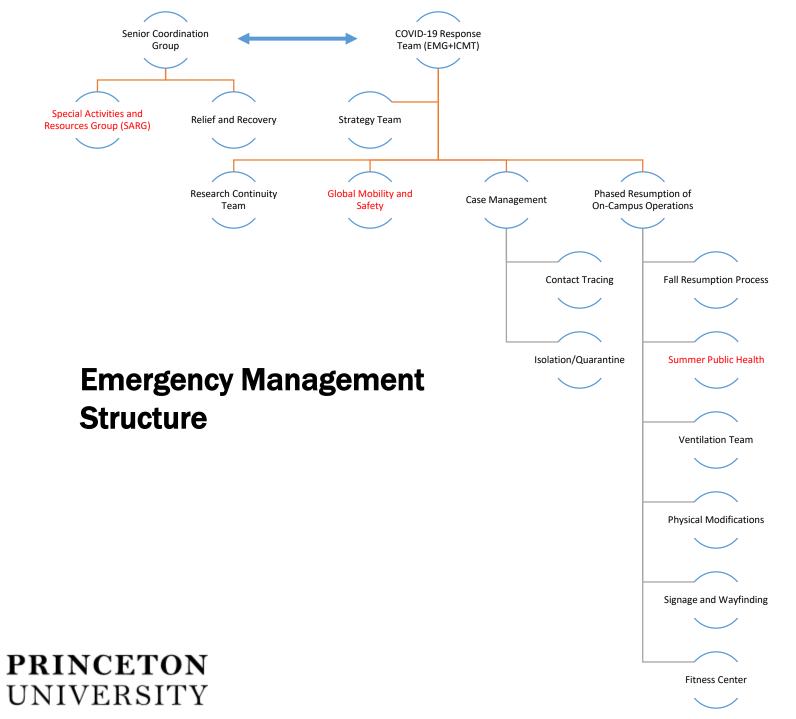
# COVID-19 Update

Research Town Hall September 30, 2020

Robin Izzo, Executive Director, Environmental Health and Safety



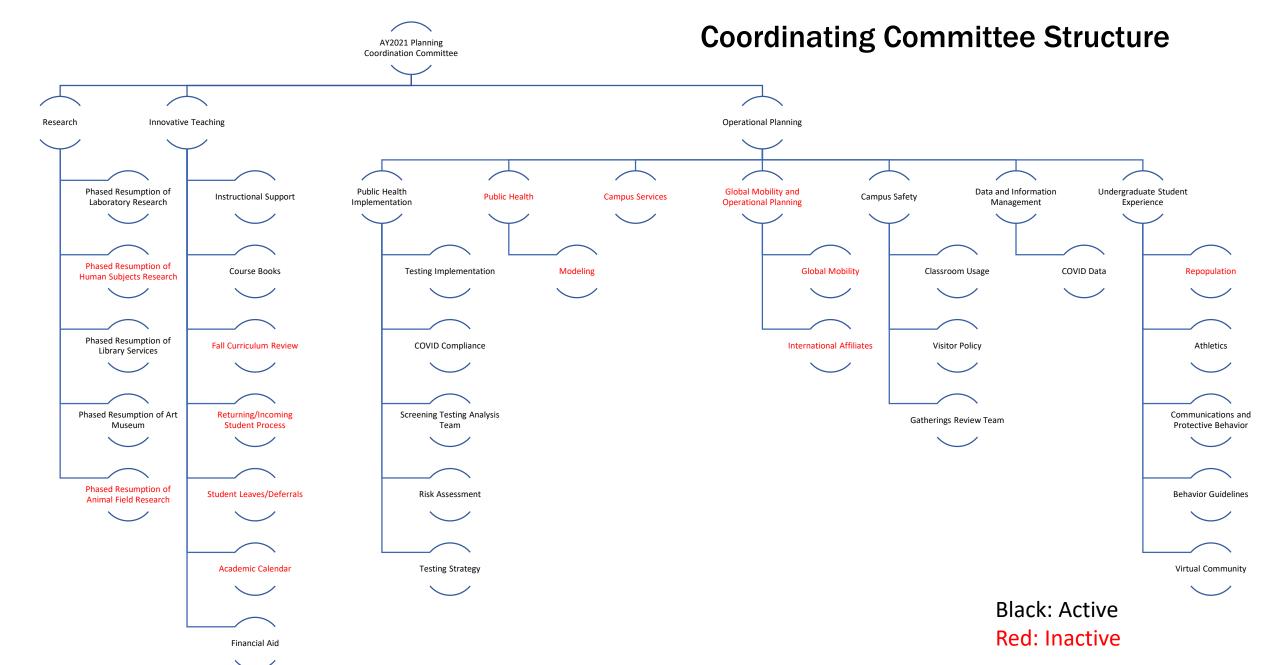




Black: Active

Red: Inactive





## Plans for Spring







## Weekly Analysis

- Screening Testing Analysis Team
  - Scientists and Administrators
- Review
  - Data from asymptomatic and symptomatic testing
  - Transmission data
  - Isolation and quarantine numbers
  - Testing capacity and timing
  - Local data and conditions
  - Care capacity, on campus and locally
- Recommendations
  - Test populations, test frequency
  - Mitigation strategies, based on thresholds

**Lower Risk** 

**Low to Moderate Risk** 

**Moderate Risk** 

**Higher Risk** 





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### Fall Term 2020

Home > Health Guidance > COVID-19 Dashboard

#### COVID-19 Dashboard

Asymptomatic Testing	Total Tests	Total Positive Cases	Positivity Rate
Latest week:	4,498	0	0%
Cumulative:	21,556	14	0.06%

#### **Undergraduate Students**

Week Ending ▼	Tests	Positive Cases	Positivity Rate	Change in Positivity Rate
Sep 25, 2020	319	0	0%	0%
Sep 18, 2020	350	0	0%	0%
Sep 11, 2020	235	0	0%	0%
Sep 6, 2020	267	0	0%	0%
Aug 30, 2020	209	0	0%	0%
				1-5/5 < >

#### **Graduate Students**

Week Ending ▼	Tests	Positive Cases	Positivity Rate	Change in Positivity Rate
Sep 25, 2020	2,182	0	0%	-0.14%
Sep 18, 2020	2,194	3	0.14%	0.14%
Sep 11, 2020	1,911	0	0%	-0.05%
Sep 6, 2020	1,922	1	0.05%	0.05%
Aug 30, 2020	2,053	0	0%	0%
				1-5/5 < >

#### Faculty, Staff & Others

Week Ending ▼	Tests	Positive Cases	Positivity Rate	Change in Positivity Rate
Sep 25, 2020	1,997	0	0%	-0.15%
Sep 18, 2020	2,007	3	0.15%	-0.02%
Sep 11, 2020	1,744	3	0.17%	0.17%
Sep 6, 2020	1,918	0	0%	-0.18%
Aug 30, 2020	2,248	4	0.18%	0%
				1-5/5 < >

https://fall2020.princeton.edu/healthguidance/covid-19-dashboard

Usually updated Wednesdays

- 0 Undergraduates (1.3K tests)
- 4 Graduate students (10K tests)
- 10 Faculty, staff, other (10K tests)

No evidence of transmission

No clusters

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- Paul	Term	ZUZU

Aug 30, 2020	2,248	4	0.18%			0%
				1-5/5	<	>

Google Data Studio

### **Symptomatic Testing**

	Total Tests	Total Positive Cases	Positivity Rate
Latest week:	3	0	0%
Cumulative:	30	1	3.33%

#### **Undergraduate Students**

Week Ending ▼	Tests	Positive Cases	Positivity Rate	Change in Positivity Rate
Sep 25, 2020	0	0	0%	0%
Sep 18, 2020	0	0	0%	0%
Sep 11, 2020	0	0	0%	0%
Sep 6, 2020	0	0	0%	0%
Aug 30, 2020	1	0	0%	0%
				1-5/5 < >

#### **Graduate Students**

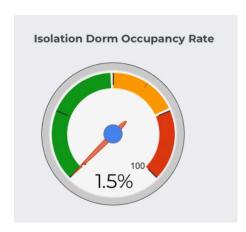
Week Ending ▼	Tests	Positive Cases	Positivity rate	Change in Positivity rate
Sep 25, 2020	1	0	0%	0%
Sep 18, 2020	1	0	0%	0%
Sep 11, 2020	2	0	0%	0%
Sep 6, 2020	1	0	0%	0%
Aug 30, 2020	1	0	0%	0%
				1-5/5 < >

#### Faculty, Staff & Others

Week Ending ▼	Tests	Positive Cases	Positivity rate	Change in Positivity Rate
Sep 25, 2020	2	0	0%	-20%
Sep 18, 2020	5	1	20%	20%
Sep 11, 2020	3	0	0%	0%
Sep 6, 2020	9	0	0%	0%
Aug 30, 2020	4	0	0%	0%
				1-5/5 < >

### **REMINDER:**

Anyone tested outside of UHS is expected to report the test to UHS <a href="mailto:communityhealth@Princeton.edu">communityhealth@Princeton.edu</a>



## Compliance Reports

### Testing

- Testing required, tested within past week (all good)
- Testing required, not tested within past week (why not?)
- Testing required, not tested at all (why not?)
- Testing not required, but tested anyway (why?)
- Testing not required, not tested (all good)

### Training

- Completed Safe Practices training
- Didn't complete training (and not longer has card access to buildings)
- Access (coming soon)
  - How often accessing campus buildings







# Testing Required > 8 hours/week

- Testing
  - Confirm weekly
  - Update lists
- Training
- Access
  - Are they coming in less frequently

# Planned < 8 hours</pre>

- Training
- Access
  - Are they coming in more or less frequently?
  - Need to adjust planning?
  - Need testing?

### **Sporadic**

- Training
  - Or no access
- Access
  - Are they coming in more or less frequently?
  - Need to adjust planning?
  - Need testing?





## Compliance Reports



### The Compliance Team knows:

- It's confusing
- Only "active" faculty and staff are included
  - Not on sabbatical, retired, emeritus

### Coming soon:

- Flow diagrams
- Better terminology
- Clear processes





## Campus Advocates

- COVID-19 Ambassador program
- Redeployed staff
- Led by Campus Venue Services









## Visitors Policy

- Not visitors
  - Approved undergraduates
  - Graduate students
  - Faculty and staff who have completed training
  - Visiting Faculty/Researchers (formal DOF appts)
- Approved visitors
  - Contractors and vendors
  - Certain family members
- Exceptions
  - Approval through Visitor Form to EHS



https://ehs.princeton.edu/VisitorPolicy





## Gatherings, Events, and Meetings Policy

- No visitors
- Applies to:
  - 5 or more people indoors
  - 15 or more people outdoors
  - On campus or off-campus
- Centralized review, approval
  - Unless part of resumption plan
- Monitors required



https://ehs.princeton.edu/GatheringsPolicy





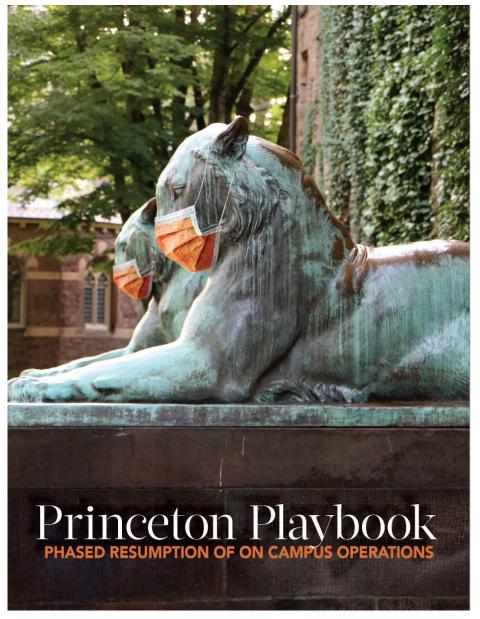
## Pop Quiz

### TRUE OR FALSE

An event with 12 sople outdoors is automatically sover







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### 4 Interior circulation elevators





#### Signs

Placement:

To be co-located with 2.



At elevator lobbies in a central location. preferably near the elevator call button.



A.05

#### Placement:

**Decals** 

At elevator lobbies in a central location. preferably near the elevator call button. To be co-located with 1.



#### Placement: Inside every elevator car.



#### Placement:

Where high volumes of elevator traffic is expected, use floor markers to contain impromptu lines forming.

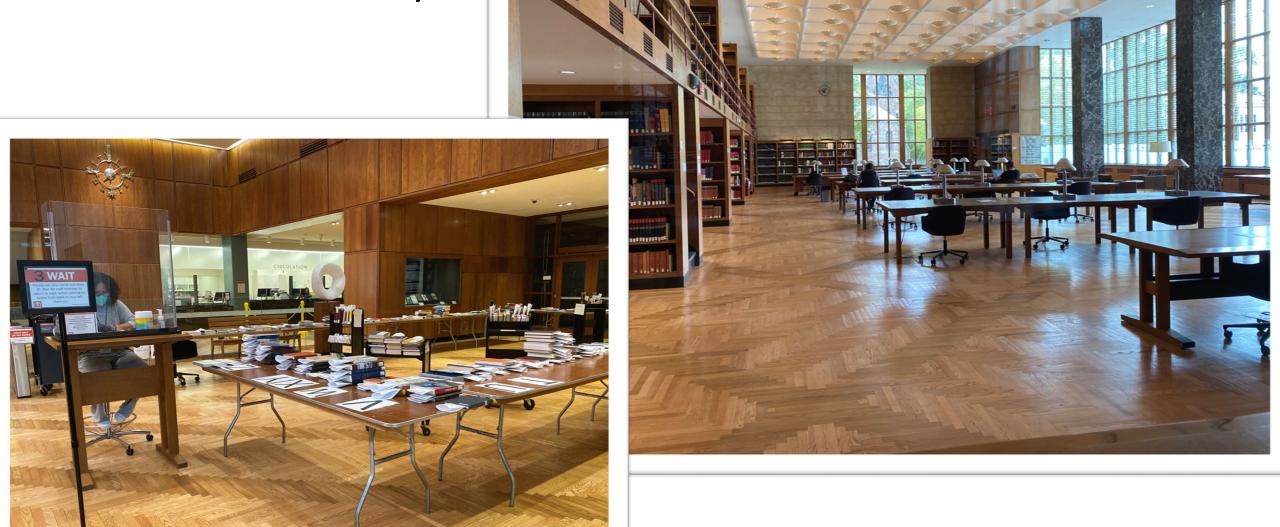
Wear a face covering inside

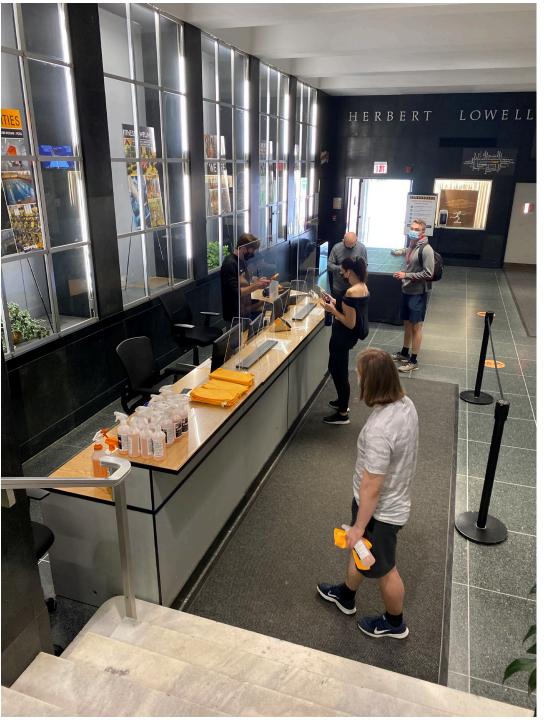
Help maintain a healthy campus i princeton.edu/coronavirus

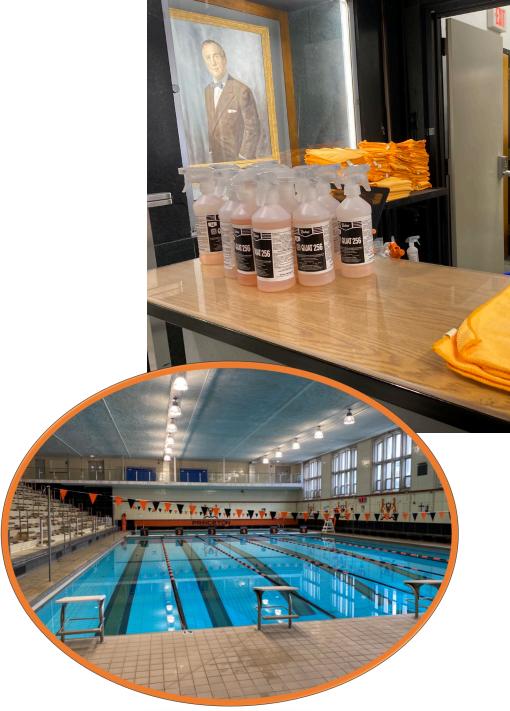


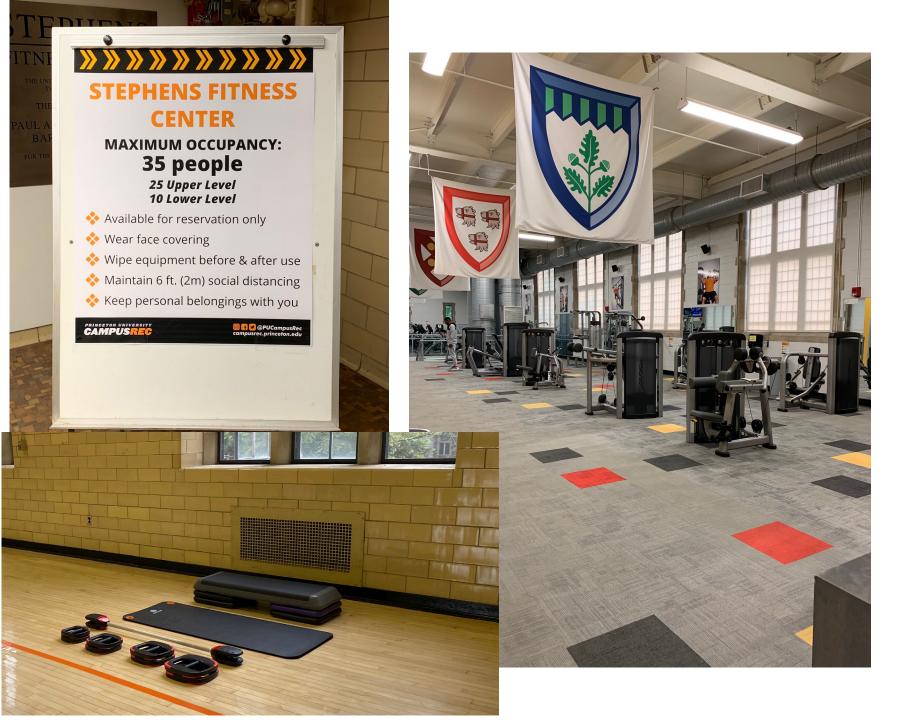
https://ehs.princeton.edu/CovidSigns

## Firestone Library



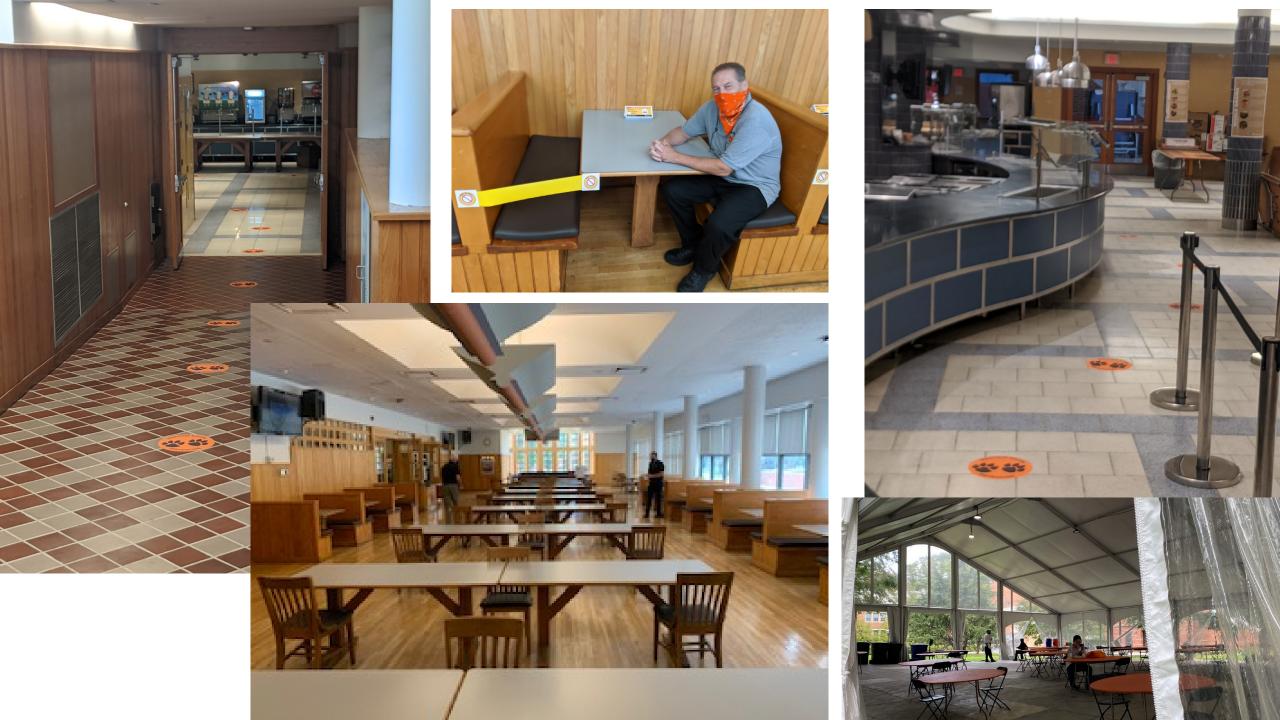














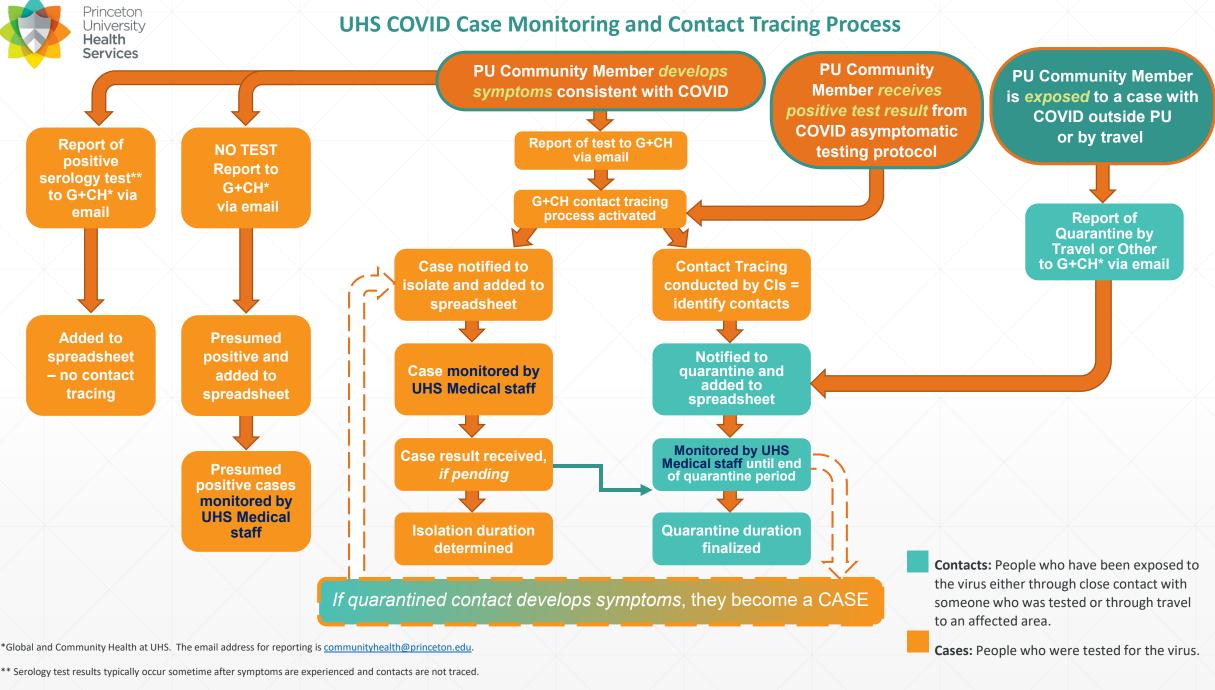






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Irini Daskalaki, M.D.
Global and Community Health Physician



<sup>^</sup> Contacts are only traced for presumed positive cases in some circumstances e.g. first responders, healthcare workers.