

(The Meeting is Being Recorded for Posting Online)

COVID-19: Guidance for the UD Research Community

Virtual Town Hall

Monday, February 22, 2021

2–3 pm



Agenda

1. State of Delaware Updates
2. UD COVID-19 Updates
3. Research Updates
4. Questions- Chat Function



FEBRUARY 24 / 6 PM ET

VIRTUAL CONVERSATIONS

LONNIE G. BUNCH III

SECRETARY, SMITHSONIAN INSTITUTION
FOUNDING DIRECTOR, NATIONAL MUSEUM
OF AFRICAN AMERICAN HISTORY AND CULTURE



UNIVERSITY OF DELAWARE
BIDEN INSTITUTE

[Register](#)



COVID 19: Academic Continuity

Updates to Instructional
Protocols for Spring

Available on the
Provost's Website



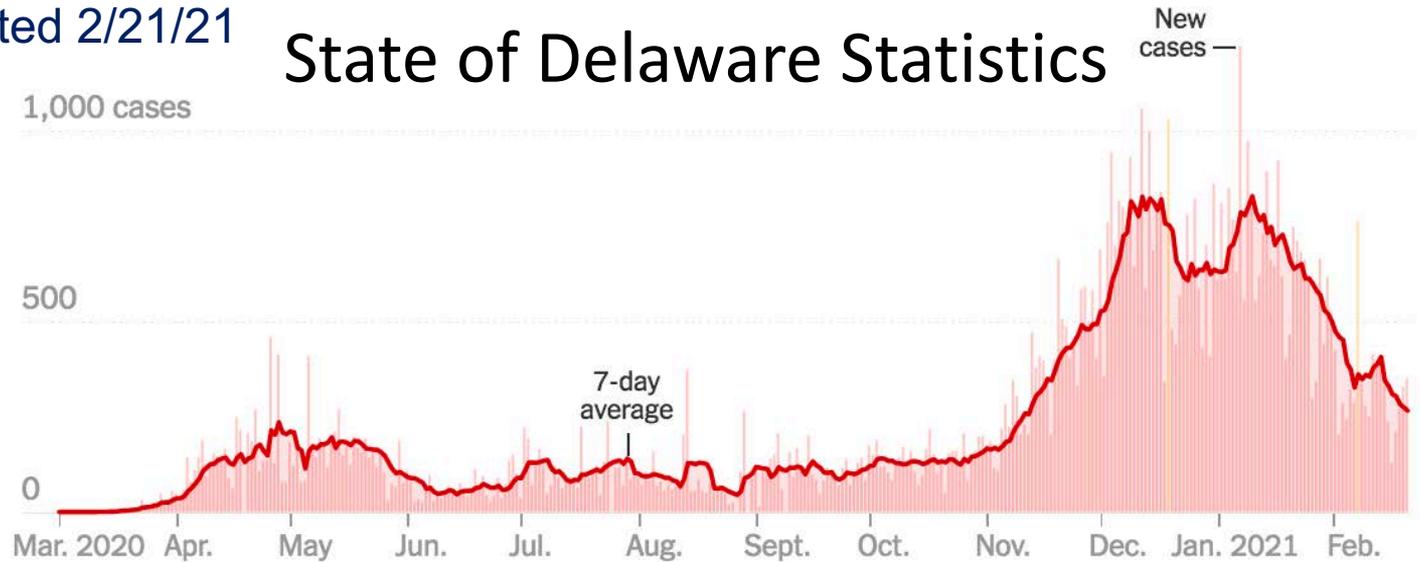
State of Delaware–Phase 2

Weekly COVID-19 Update:

New Positive Cases, Current Hospitalizations Continue Downward Trend



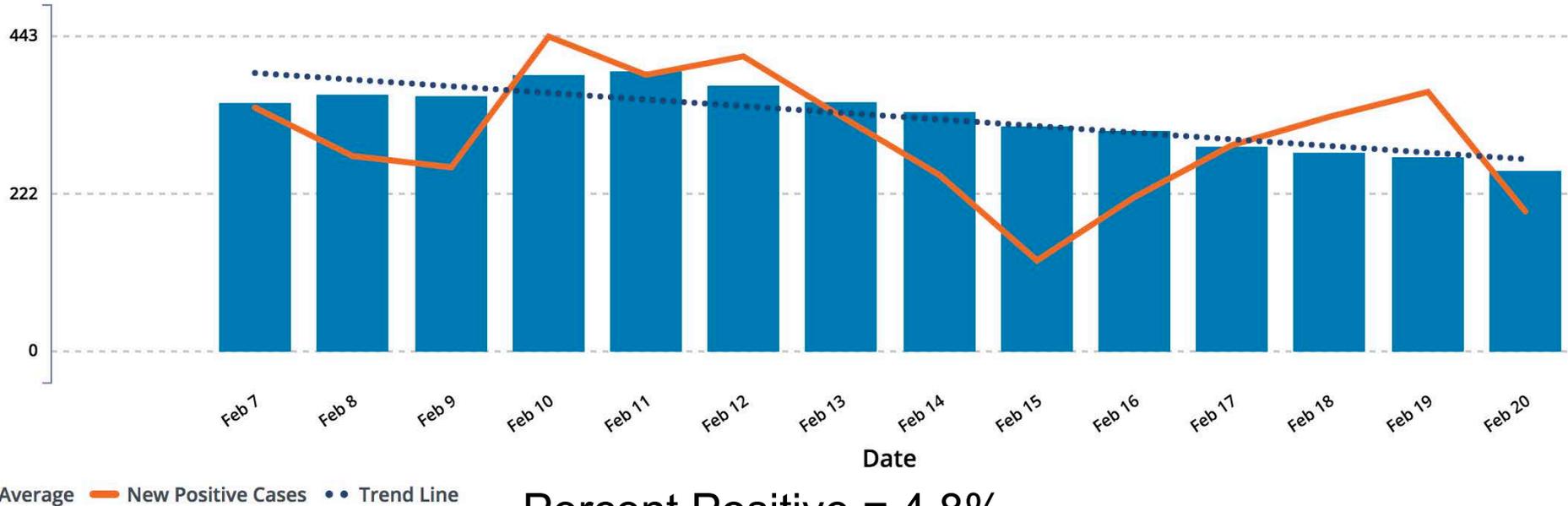
State of Delaware Statistics



	TOTAL REPORTED	ON FEB. 20	14-DAY CHANGE
Cases	84,531	350	-19% ↘
Deaths	1,366	23	+11% ↗
Hospitalized		178	-38% ↘

COVID-19: Delaware

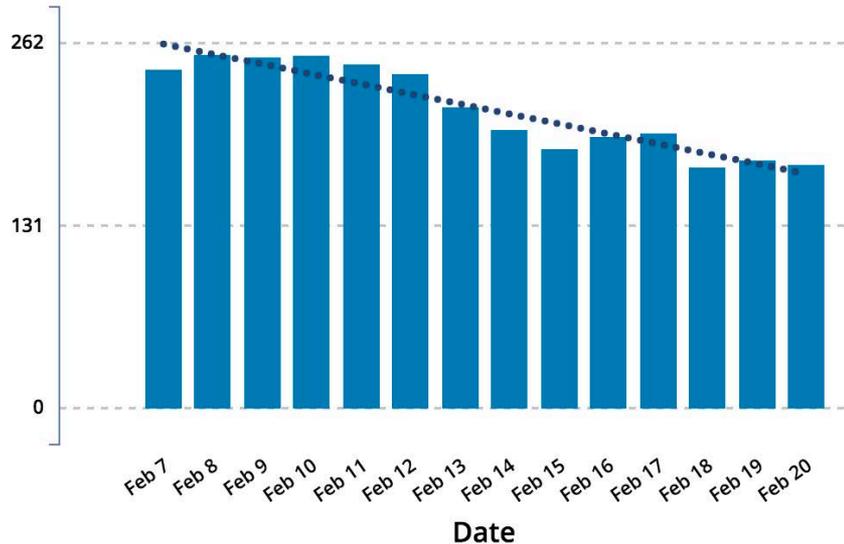
New Positive Cases



Percent Positive = 4.8%

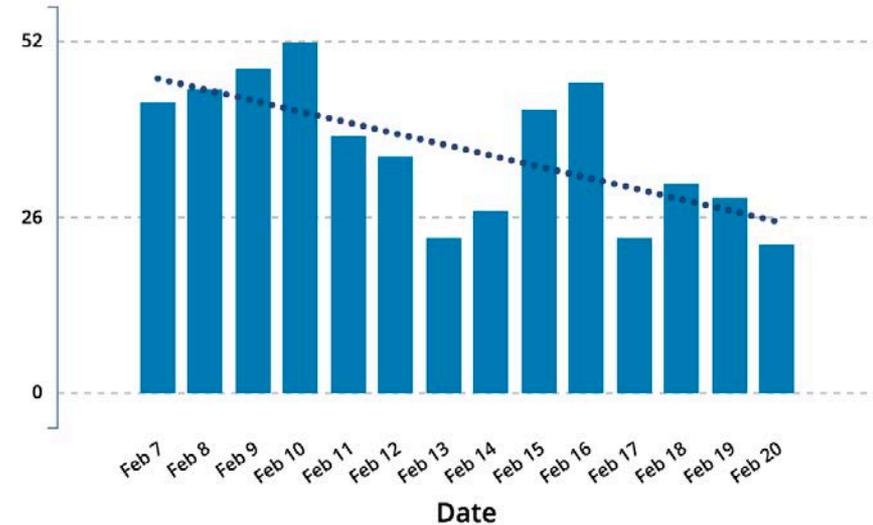
COVID-19: Delaware

Current Hospitalizations



■ Current Hospitalizations (Statewide) ● Trend Line

New Hospital Admissions (Confirmed and Suspected with COVID-19)



■ New Hospital Admissions ● Trend Line

COVID-19: Delaware

Delaware's PPE ⓘ Inventory Status



Fluid Resistant Gowns and Isolation Gowns

2 Weeks+ Left (Stable)



Face Shields

2 Weeks+ Left (Stable)



Glasses and Goggles

2 Weeks+ Left (Stable)



Gloves

2 Weeks+ Left (Stable)



Isolation and Procedural-Ear Loop Masks

2 Weeks+ Left (Stable)



N95 Masks

2 Weeks+ Left (Stable)



Surgical Masks

2 Weeks+ Left (Stable)



ICU Bed Availability

Stable (75% or less occupied)



Hospital ED Wait Times

< 5 hours



Ventilator Availability

Stable (75% or less occupied)



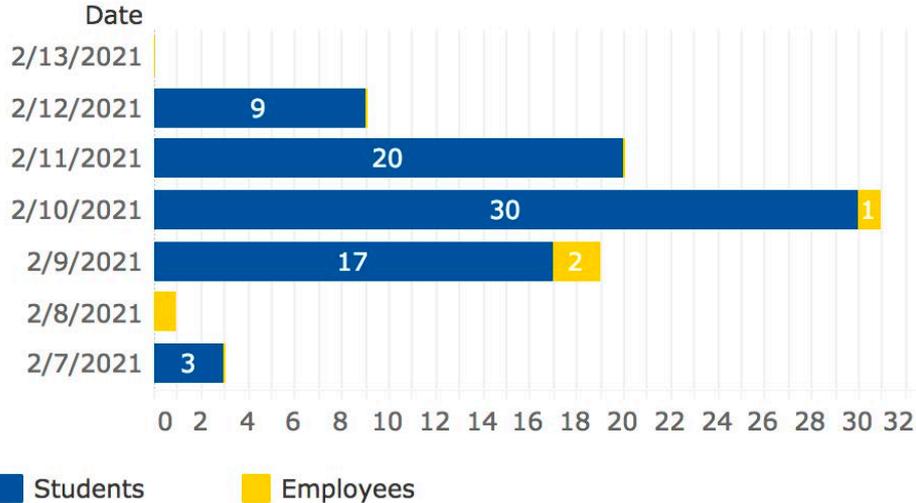
Hospital Census/Capacity

< 98%

University of Delaware COVID Dashboard

Daily New Positive Cases

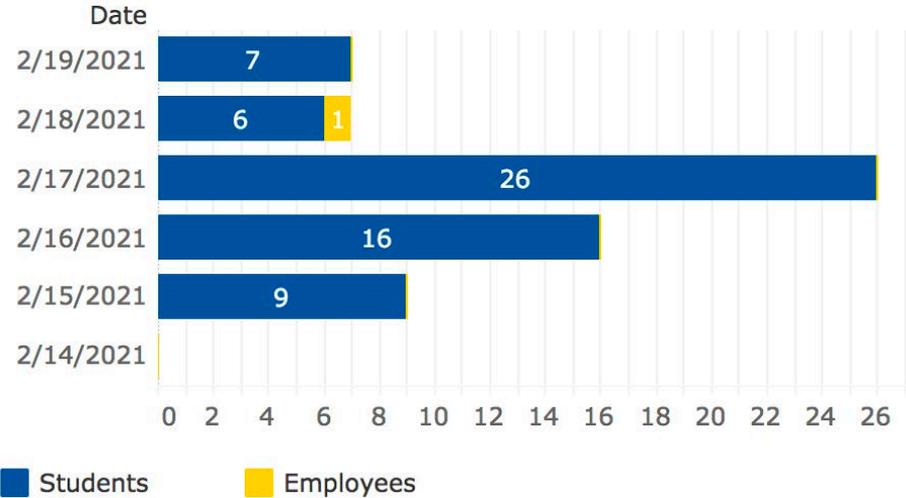
Week Filter



Two weeks ago

Daily New Positive Cases

Week Filter

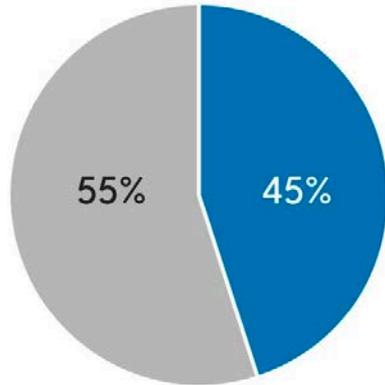


Last week

University of Delaware COVID Dashboard

Residence Hall Occupancy

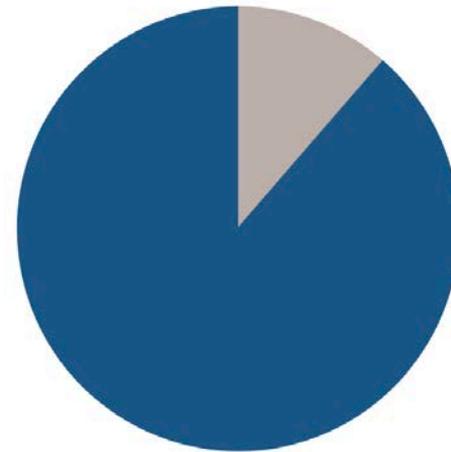
Spring 2021



Total: 3,841

- Residence Hall Occupancy Rate
- Residence Hall Vacancy Rate

On-Campus Quarantine & Isolation Space



Total Spaces: 184

- Occupied space
- Unoccupied space

UD COVID Testing for Spring Semester 2021

Faculty and staff who are coming to campus regularly are strongly encouraged to obtain a COVID-19 test and the result within 72 hours before returning to campus. The University recommends that faculty and staff get tested once a month.

UD surveillance testing is by invitation only; no walk-ups accepted.

For community testing events, see [UDaily](#).

COVID Surveillance Testing

Saturdays, 10 am to 3 pm on STAR Campus. Drive-through test hosted by New Castle County. Pre-registration required.

[https://curative.com/19711 - 9/39.68/-75.74](https://curative.com/19711-9/39.68/-75.74)

Additional testing sites by date and location (enter zip code)

<https://curative.com/search>

New Castle County testing events. <https://www.nccde.org/2011/COVID-19-Resources>

Receive a free COVID-19 Home Test Kit from the State of Delaware (DE residents only). <https://coronavirus.delaware.gov/testing/home-test-kit/>

Vaccination Planning

University officials are working closely with the State Division of Public Health on plans for forthcoming distribution of the COVID-19 vaccine. All UD faculty and staff are included in the state's 1b group.

Vaccines continue to be in short supply. It may be several weeks or longer before the state rolls out a comprehensive 1b program. Updates will be provided as available.

If you are 65 or older, you can register here

https://vaccinerequest.delaware.gov/s/?language=en_US

Delaware Vaccination Data

Vaccines Delivered to Delaware

Pfizer: 64,350

Moderna: 97,700

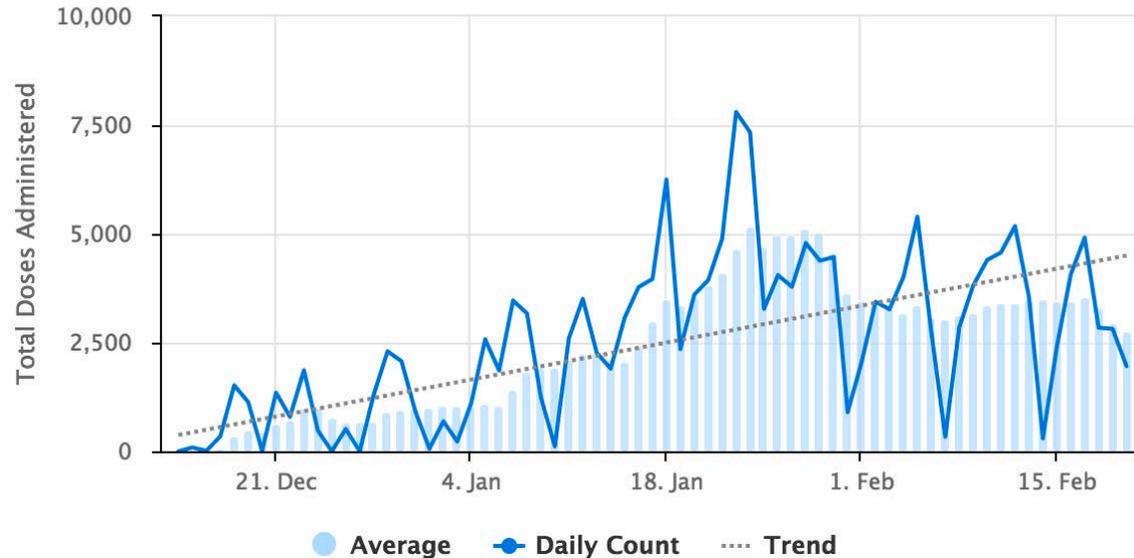
Pharmacy Program: 27,000

Total: 189,050

Total Doses Administered

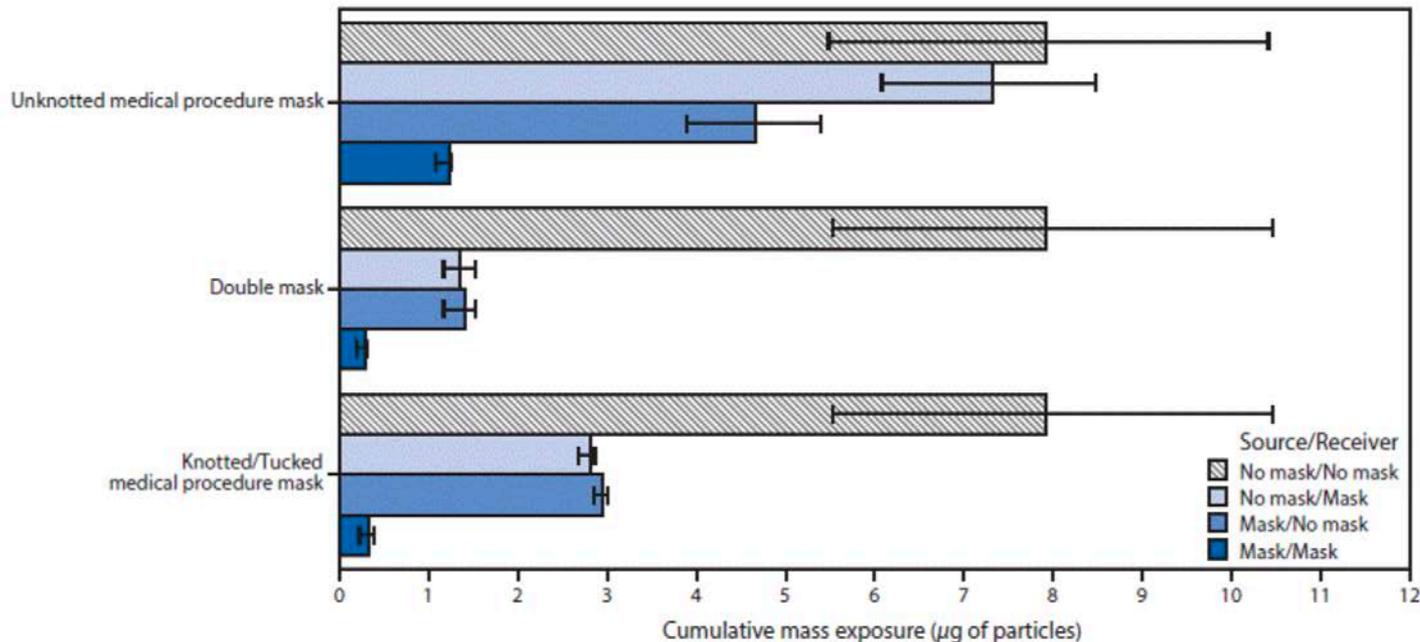
176,959 (93.6%)

TOTAL DAILY DOSES ADMINISTERED IN STATE OF DELAWARE



CDC Mask Guidance Updated

FIGURE 2. Mean cumulative exposure* for various combinations of no mask, double masks, and unknotted and knotted/tucked medical procedure masks†



CDC Mask Guidance Updated

Wearing a mask that fits tightly to your face can help limit spread of the virus that causes COVID-19

In lab tests with dummies, exposure to potentially infectious aerosols decreased by **about 95%** when they both wore tightly fitted masks

Other effective options to improve fit include:



Cloth mask over medical procedure mask



Medical procedure mask with knotted ear loops and tucked-in sides



Mask fitter



Nylon covering over mask

CDC.GOV

bit.ly/MMWR21021

MMWR

Two or more layers

Fit snugly against sides of face

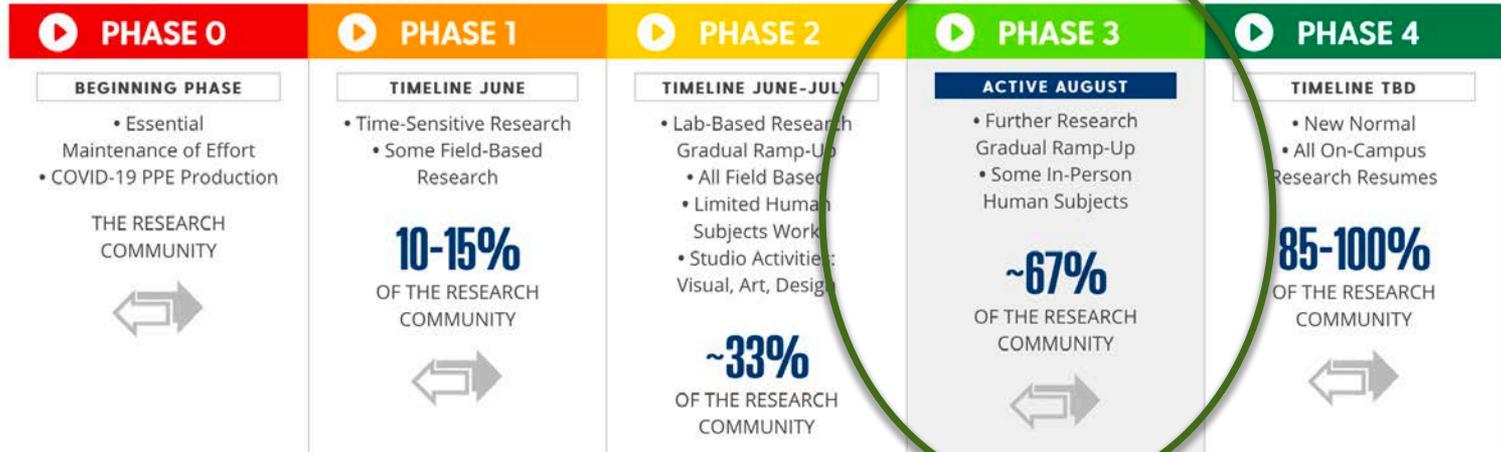
Nose wire

Glasses should not fog



Research Ramp-Up Phases

Click on each phase for more details. We are now reviewing PI request forms for Phase 3. If you already have campus access and are bringing additional coworkers on-site and/or accessing additional space you must submit a new Phase 3 request.



Responsible Conduct in Research Workshop

Thank You!

Maria Palazuelos

Jenn Roth

Lou Rossi

Tom Powers

Shweta Ghimire

Menolin Sharma



UNIVERSITY OF DELAWARE
RESEARCH

RESEARCH OFFICE CLOSURES

April 2, 2021

May 28, 2021

Supporting Our Community

- Students can contact the Center for Counseling & Student Development at (302) 831-2141 or (302) 831-1001 for after-hours emergencies, or Student Health Services at (302) 831-2226.
- Faculty and staff may contact the Employee Assistance Program within Human Resources at (302) 831-2171 and/or their health care provider.

Questions

Submit your questions via the Zoom Chat



Next Town Hall
Monday, March 22nd
(Four Weeks from Today)

2–3 pm

udresearch@udel.edu