CORONAVIRUS

(COVID-19)

Situational Update

Monday, November 16, 2020









WHERE WE ARE TODAY

Level of Community Spread

Daily case rate

19.9 7-day avg. per 100,000 (Nov 14)

1.13 Effective reproduction number (R(t)) (Nov 4)

Rate of transmission

Test positivity rate

4.4% Percent positive from RT-PCR tests (Nov 12)

New cases from quarantined contacts

7.2% (Nov 12)

7-day average

Health System Capacity

Percent hospital utilization

84.3% (Nov 13)

of available beds without surge

pop.

Percent COVID-19 patients

of daily 5.1% hospital census, 7-(Nov 14) day average Mean test turnaround time

2.7 (Nov 14)

(days) 7-day average Diagnostic tests conducted

5,874 (Nov 12)

7-day avg. per million pop.

Public Health System Capacity

Positive cases with contact attempt

99.3% (Nov 13)

7-day avg. attempt within 1 day Close contacts with contact attempt

97.8% (Nov 12)

7-day avg. attempt within 2 days

Community **Engagement** Positive cases interviewed

76.8% (Nov 12)

7-day avg. completed within 3 days

Positive cases who provide close contacts

47,9% 7-day avg. (Nov 12)

Mean number close contacts provided

1.3 (Nov 12)

7-day avg. mean per positive case **Exposure Notification** Opt-in

352,642

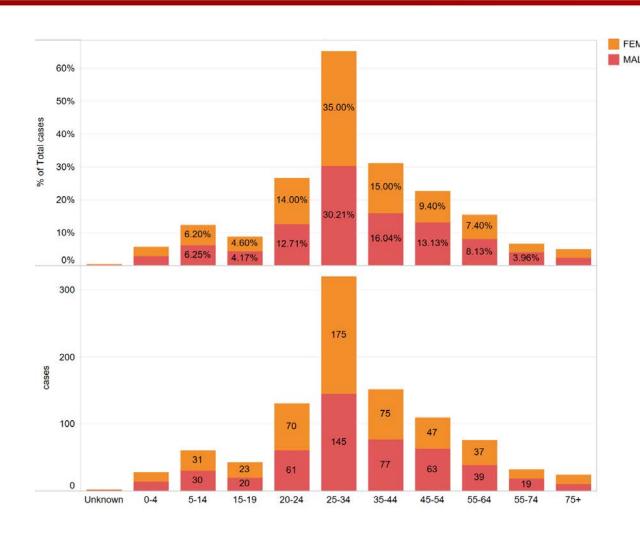
(Nov 14)

official exposure notification

cumulative # of



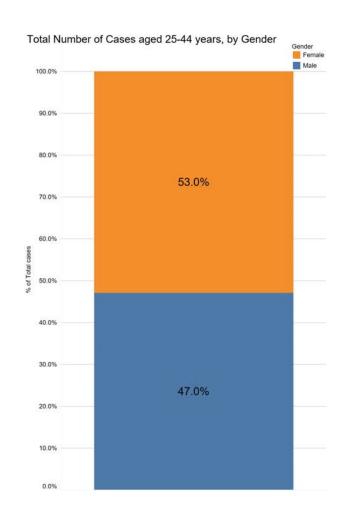
AGE DISTRIBUTION OF NEW CASES IN THE LAST WEEK (N=980)

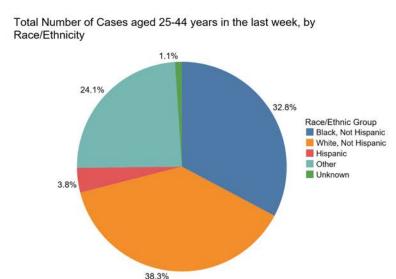


- Fifty percent of new female cases and 46% of new male cases in the last week were aged 25-44 years
- Across all age groups, the highest proportion of new cases in the last week were among adults aged 25-34 years, making up:
 - 35% of female cases
 - 30% of male cases
- Across all age groups, the second highest proportion of new cases in the last week were among adults aged 35-44 years, making up:
 - 15% of female cases
 - 16% of male cases



NEW CASES AGED 25-44 YEARS IN THE LAST WEEK (N=472)





- Among new cases aged 25-44 years in the last week:
 - 53% were female and
 47% were male
 - 32% identified as Black non-Hispanic, while 38.3% identified themselves as White non-Hispanic

OUR SHARED RESPONSIBILITY

Infections by Age

	Total Positive Cases	%
All	19,064	100
Unknown	21	<1
0-18	1564	8
19-30	4758	25
31-40	3804	20
41-50	2691	14
51-60	2524	13
61-70	1959	10
71-80	1026	5
81+	717	4

Loss of Life by Age

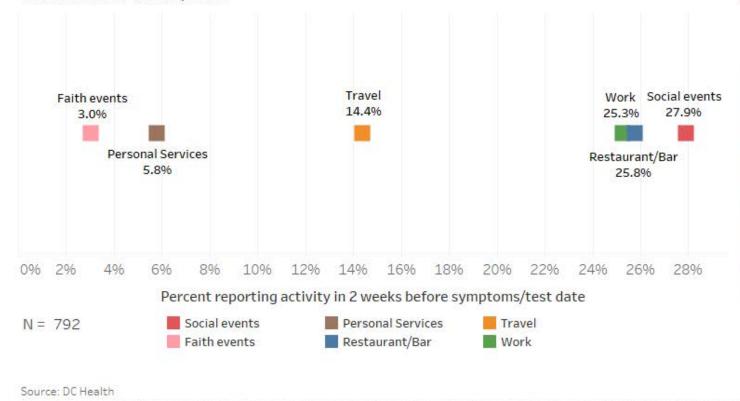
Age	Total Lives Lost	Percent
All	660	100
<19	0	0
20-29	5	1
30-39	12	2
40-49	23	4
50-59	79	12
60-69	151	23
70-79	165	25
80+	225	34



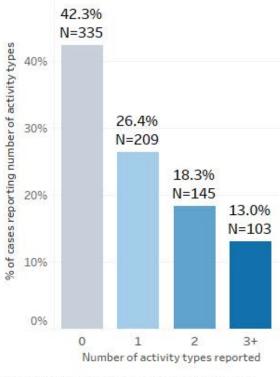
Ultimately, none of us know how COVID-19 will affect our body. And none of us want to infect our friends, family, or neighbors.

EXPOSURE TRENDS

Percent of Positive Cases Reporting Select High to Moderate Exposure Activity
Types* during the 2 weeks before symptoms/test date
Week of Nov 6 - Nov 12, 2020



Among Positive Cases, the Number of Select High to Moderate Exposure Activity Types* Reported Week of Nov 6 - Nov 12, 2020



PROTECT YOURSELF, PROTECT YOUR FAMILY, PROTECT DC



Limit your exposure to other people (i.e. stay home more)



Keep six feet of space between you and other people



Wear a mask



Practice good hygiene

It is highly recommended that DC residents only celebrate Thanksgiving with the people who live in their home.



If someone does come into your home, keep masks on and when you take them off to eat or drink, you should be sitting at least six feet apart

COLLEGE STUDENTS RETURNING TO DC

If your family has a young adult returning to DC from a state or country with 10 or more cases per 100,000 people, they must follow the travel advisory for residents.

Limit daily activities and self-monitor for 14 days upon their return

OR

Limit daily activities until they get tested for COVID-19 (3-5 days after their return) And receive a negative result.



DC PUBLIC SCHOOLS TERM 2 UPDATES







CARE CLASSROOMS

DCPS will open a limited number of CARE Classrooms at 29 elementary schools on November 18, with capacity to serve 600+ students in this first phase.

DCPSReopenStrong.com/schedule/CARE





CARE CLASSROOMS

- CARE Classrooms will meet five days a week and Wednesdays will be a half day.
 Classroom facilitators will be DCPS elementary school staff or an employee of a trusted school partner.
- Patient Care Technicians will support school-based health protocols, such as temperature checks, symptom screenings, and staffing of the health isolation room.
- CARE classrooms will open at more schools in the coming weeks on a set schedule and additional classrooms may be phased in depending on family demand.



WHAT WILL A TYPICAL DAY INSIDE A CARE CLASSROOM LOOK LIKE?

CARE (Canvas Academics and Real Engagement) classrooms allow students to continue to engage in virtual learning in a supportive, supervised environment at school. This is a sample schedule to show the activities that may happen each day.

Arrival



- Wash/sanitize hands when entering classroom
- · Greet adults and peers
- Put belongings in cubby
- Breakfast and/or independent activity

Morning Activities



- Morning meeting
- · Live virtual instruction
- Independent work
- · Brain break

Lunch and Recess



- · Wash/sanitize hands
- · Lunch in the classroom
- Recess in designated play area

Afternoon Activities



- · Live virtual instruction
- · Independent work
- Brain break

Closing Activities



- · Story time
- Clean up
- Dismissal

