CORONAVIRUS (COVID-19) Situational Update Monday, November 16, 2020
### WHERE WE ARE TODAY

<table>
<thead>
<tr>
<th>Category</th>
<th>Metric</th>
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<tbody>
<tr>
<td><strong>Level of Community Spread</strong></td>
<td>Daily case rate: 19.9 (Nov 14)</td>
</tr>
<tr>
<td></td>
<td>Rate of transmission: 1.13 (Nov 4)</td>
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<tr>
<td></td>
<td>Test positivity rate: 4.4% (Nov 12)</td>
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<td></td>
<td>New cases from quarantined contacts: 7.2% (Nov 12)</td>
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<tr>
<td><strong>Health System Capacity</strong></td>
<td>Percent hospital utilization: 84.3% (Nov 13)</td>
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<td></td>
<td>Percent COVID-19 patients: 5.1% (Nov 14)</td>
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<td></td>
<td>Mean test turnaround time: 2.7 (Nov 14)</td>
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<td></td>
<td>Diagnostic tests conducted: 5,874 (Nov 12)</td>
</tr>
<tr>
<td><strong>Public Health System Capacity</strong></td>
<td>Positive cases with contact attempt: 99.3% (Nov 13)</td>
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<tr>
<td></td>
<td>Close contacts with contact attempt: 97.8% (Nov 12)</td>
</tr>
<tr>
<td><strong>Community Engagement</strong></td>
<td>Positive cases interviewed: 76.8% (Nov 12)</td>
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<td>Positive cases who provide close contacts: 47.9% (Nov 12)</td>
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<tr>
<td></td>
<td>Mean number close contacts provided: 1.3 (Nov 12)</td>
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<td>Exposure Notification Opt-in: 352,642 (Nov 14)</td>
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</tbody>
</table>
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
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
## Infections by Age

<table>
<thead>
<tr>
<th>Age</th>
<th>Total Positive Cases</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>All</td>
<td>19,064</td>
<td>100</td>
</tr>
<tr>
<td>Unknown</td>
<td>21</td>
<td>&lt;1</td>
</tr>
<tr>
<td>0-18</td>
<td>1564</td>
<td>8</td>
</tr>
<tr>
<td>19-30</td>
<td>4758</td>
<td>25</td>
</tr>
<tr>
<td>31-40</td>
<td>3804</td>
<td>20</td>
</tr>
<tr>
<td>41-50</td>
<td>2691</td>
<td>14</td>
</tr>
<tr>
<td>51-60</td>
<td>2524</td>
<td>13</td>
</tr>
<tr>
<td>61-70</td>
<td>1959</td>
<td>10</td>
</tr>
<tr>
<td>71-80</td>
<td>1026</td>
<td>5</td>
</tr>
<tr>
<td>81+</td>
<td>717</td>
<td>4</td>
</tr>
</tbody>
</table>

## Loss of Life by Age

<table>
<thead>
<tr>
<th>Age</th>
<th>Total Lives Lost</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>All</td>
<td>660</td>
<td>100</td>
</tr>
<tr>
<td>&lt;19</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>20-29</td>
<td>5</td>
<td>1</td>
</tr>
<tr>
<td>30-39</td>
<td>12</td>
<td>2</td>
</tr>
<tr>
<td>40-49</td>
<td>23</td>
<td>4</td>
</tr>
<tr>
<td>50-59</td>
<td>79</td>
<td>12</td>
</tr>
<tr>
<td>60-69</td>
<td>151</td>
<td>23</td>
</tr>
<tr>
<td>70-79</td>
<td>165</td>
<td>25</td>
</tr>
<tr>
<td>80+</td>
<td>225</td>
<td>34</td>
</tr>
</tbody>
</table>
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

- Faith events: 8.0%
- Personal Services: 5.8%
- Travel: 14.4%
- Work: 25.3%
- Social events: 27.9%
- Restaurant/Bar: 25.8%

Percent reporting activity in 2 weeks before symptoms/test date
N = 792

Source: DC Health

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

- 0 types: 42.3% (N=335)
- 1 type: 26.4% (N=209)
- 2 types: 18.3% (N=145)
- 3+ types: 13.0% (N=103)
Limit your exposure to other people (i.e. stay home more)

Wear a mask

Keep six feet of space between you and other people

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.
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
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 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