Deschutes County Health Services

COVID-19 Public Health Update

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Health Officer

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Administrator

BoCC meeting | September 30, 2020
This week’s quiz

There are no FDA-approved coronavirus treatments at this time.

A- true
B- false
Excellent data visualization: www.Deschutes.org/covid19
Surpassed 200,000 deaths

“What I was told is that Joy (not her real name) had been experiencing respiratory symptoms for a few weeks. On a call last Friday some staff were concerned about how she sounded on the phone. Her colleagues checked in with her over the weekend and when she did not join a call on Tuesday that is when her supervisors went to her home and found that she had died.”
Data are shown based on the date a case first became identified as a case.

Data as of 9/29/20
Deschutes County Cases by Week

Data as of 9/29/20
School Metrics: Weekly Case Rates per 100,000 population

Data are provisional and subject to change. Weekly case rates are shown by week start date.

Benchmark shown is for schools to return to in-person instruction through ODE On-Site or Hybrid Models. Exceptions apply.
History of Travel

Data as of 9/29/20
### Case linkages or categories

<table>
<thead>
<tr>
<th>Month</th>
<th>Household Linkage</th>
<th>Cluster, Outbreak, other Close Contact</th>
<th>No known linkage</th>
</tr>
</thead>
<tbody>
<tr>
<td>March and April</td>
<td>10%</td>
<td>16%</td>
<td>74%</td>
</tr>
<tr>
<td>May</td>
<td>10%</td>
<td>67%</td>
<td>22%</td>
</tr>
<tr>
<td>June</td>
<td>7%</td>
<td>56%</td>
<td>37%</td>
</tr>
<tr>
<td>July</td>
<td>25%</td>
<td>51%</td>
<td>24%</td>
</tr>
<tr>
<td>August</td>
<td>30%</td>
<td>50%</td>
<td>20%</td>
</tr>
<tr>
<td>September (as of 9/29)</td>
<td>26%</td>
<td>48%</td>
<td>26%</td>
</tr>
</tbody>
</table>

Data as of 9/29/20
Deschutes County Cases by Age Group Breakdown

Data as of 9/29/20
A bartender worked in a small establishment where distancing was difficult. The bartender became infected with Covid 19 and worked during the 2 days prior to symptom onset, unknowingly exposing many patrons who visited one evening.

Everyone socializing at the bar that night was young; mostly in their 20s. A few days later, five of the young customers tested positive for Covid-19 and the bar was their only risk factor.

The bar closed for a few days and then another local business had to close for 2 weeks because some of the associated cases with the bar were staff members. The second business was unable to stay open because the entire staff was either isolating (cases) or quarantining (close contacts of the cases).

Source: Deschutes County Health Services Covid Case Investigation Team
Deschutes County Cases by Age and Month

Data as of 9/29/20

<table>
<thead>
<tr>
<th>Month</th>
<th>&lt;30</th>
<th>30-59</th>
<th>60+</th>
</tr>
</thead>
<tbody>
<tr>
<td>March and April</td>
<td>22%</td>
<td>40%</td>
<td>38%</td>
</tr>
<tr>
<td>May</td>
<td>58%</td>
<td>38%</td>
<td>4%</td>
</tr>
<tr>
<td>June</td>
<td>25%</td>
<td>60%</td>
<td>16%</td>
</tr>
<tr>
<td>July</td>
<td>36%</td>
<td>42%</td>
<td>23%</td>
</tr>
<tr>
<td>August</td>
<td>30%</td>
<td>41%</td>
<td>30%</td>
</tr>
<tr>
<td>September (as of 9/29)</td>
<td>38%</td>
<td>44%</td>
<td>19%</td>
</tr>
</tbody>
</table>

29% hospitalized
4% hospitalized
5% hospitalized
5% hospitalized
8% hospitalized
3% hospitalized

Data as of 9/29/20
Deschutes County Testing by Week

Data as of 9/28/20
School Metrics: Test Positivity (%)

Data as of 9/28/20

Deschutes Data

Benchmark shown is for schools to return to in-person instruction through ODE On-Site or Hybrid Models. Exceptions apply.

Data are provisional and subject to change. Weekly case rates are shown by week start date. Test percent positivity subject to change as more test results are received.

Data as of 9/28/20
Daily Count of COVID-19 Patients Hospitalized
(St. Charles Health System Data)

Data as of 9/29/20
School immunization

Want to keep your family healthy?


#CatchUpGetAhead
Learn more at Vaccines.gov
Flu vaccination

- Vaccines are available!
- All persons over 6 months
- Competing for limited medical resources
Key Messages

• Deschutes values
• Young spreaders
• Not too late
• Flu vaccines
This week’s quiz

There are no FDA-approved coronavirus treatments at this time.

A- true
B- false
Deschutes United, Caring, Smart.