Butler County General Health District

Covid-19 Update (3/22/2020)

Covid-19 Cases
Butler County Residents, 2020

Total # of Confirmed Cases: 16*
Total Number of Deaths: 0
First Case Reported: 3/13/2020
Last Case Reported (so far): 3/22/2020
Age Range: 1-78
Median Age: 52
Average Age: 48.7
High Risk: 7
Hospitalizations: 4 (100% High Risk)

Figure 1 & 2 show all "confirmed" Covid-19 cases in Butler County as of 1200 EDT 03/22/2020. Due to delays in reporting, the numbers of confirmed cases on Figure 1 are subject to change between reports and confirmed case counts are likely to increase.

*Data is provisional – only confirmed Covid-19 cases are included in counts. Report reflects time period since the introduction of SARS-CoV-2 into humans, measured in days. Data accessed from the Ohio Disease Reporting System (ODRS) on 03/22/2020.
# Total Confirmed Covid-19 Cases – Demographic Information

Butler County Residents, 2020  
(as of 1200 EDT 03/22/2020)

<table>
<thead>
<tr>
<th>Jurisdiction</th>
<th>Number of Cases</th>
<th>% of Confirmed Cases</th>
<th>Incidence Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butler County General Health District</td>
<td>14</td>
<td>87.5%</td>
<td>5 per 100,000</td>
</tr>
<tr>
<td>City of Middletown Health Department</td>
<td>1</td>
<td>6.3%</td>
<td>&lt;1 per 100,000</td>
</tr>
<tr>
<td>City of Hamilton Health Department</td>
<td>1</td>
<td>6.3%</td>
<td>&lt;1 per 100,000</td>
</tr>
<tr>
<td>Butler County (inclusive)</td>
<td>16</td>
<td>100.0%</td>
<td>4 per 100,000</td>
</tr>
</tbody>
</table>

**Table 1: Total Confirmed-Cases by Top Jurisdiction**

---

**Figure 3. Total Confirmed Covid-19 Cases by sex**

Butler County Residents

**Figure 4. Total Confirmed Covid-19 Cases by Age Group**

Butler County Residents

**Figure 5. Confirmed Covid-19 Cases by risk**

Butler County Residents, 2020

**Figure 6. Confirmed Covid-19 Cases by Hospitalization Status**

Butler County Residents, 2020

---

*May predict a more severe outcome, not necessarily risk of being infected*