MDPH Dashboard of Public Health Indicators
Peabody - Average new daily case rate

<table>
<thead>
<tr>
<th>14 Day Daily Cases</th>
<th>Confirmed</th>
<th>Probable</th>
<th>Total Cases</th>
<th>Avg daily cases per 100,000 (confirmed only)</th>
<th>Avg daily cases per 100,000 (confirmed and probable)</th>
</tr>
</thead>
<tbody>
<tr>
<td>June 14 – June 27</td>
<td>14</td>
<td>3</td>
<td>17</td>
<td>1.88</td>
<td>2.27</td>
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<td>June 21 – July 4</td>
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</tr>
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**Per 100,000**

- **Confirmed**
- **Confirmed and probable**

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Percent Positivity, past 14 days

<table>
<thead>
<tr>
<th>Week</th>
<th>Peabody</th>
<th>MA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Week of July 8</td>
<td>1.92</td>
<td>2.25</td>
</tr>
<tr>
<td>Week of July 15</td>
<td>2.09</td>
<td>1.91</td>
</tr>
<tr>
<td>Week of July 22</td>
<td>1.79</td>
<td>1.67</td>
</tr>
<tr>
<td>Week of July 29</td>
<td>1.79</td>
<td>1.74</td>
</tr>
<tr>
<td>Week of Aug 5</td>
<td>2.48</td>
<td>1.82</td>
</tr>
<tr>
<td>Week of Aug 12</td>
<td>2.88</td>
<td>1.75</td>
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</tbody>
</table>
Peabody Daily Confirmed Cases by Date – 8/17/20
Peabody Cumulative Confirmed Cases by Date – 8/17/20
Count and Rate (per 100,000) of Confirmed COVID-19 Cases and Persons Tested

<table>
<thead>
<tr>
<th></th>
<th>Total Case Count</th>
<th>Case Count (Last 14 Days)</th>
<th>Average Daily Incidence Rate per 100,000 (Last 14 days)</th>
<th>Total Tests (Last 14 days)</th>
<th>Percent Positivity (Last 14 Days)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Peabody</strong></td>
<td>1088</td>
<td>52</td>
<td>6.7</td>
<td>2,290</td>
<td>(66) 2.88%</td>
</tr>
<tr>
<td><strong>Massachusetts State Total</strong></td>
<td>113,198</td>
<td>3,913</td>
<td>4.01</td>
<td>274,434</td>
<td>(4794) 1.75%</td>
</tr>
</tbody>
</table>
COVID-19 – Outcomes – 8/17/20

**Peabody**
- Total Cases: 1,198
- Recovered: 922 (77%)
- Active: 175 (15%)
- Died: 101 (8%)

**Massachusetts**
- Total Cases: 114,611
- Recovered: 106,000 (92%)
- Active: 8,611 (8%)
- Died: Statewide “Recovered” data not available

Legend:
- Died
- Recovered
- Active
COVID-19 – Peabody Cases by Gender & Age – 8/17/20

**Gender**
- Male: n=487 (41%)
- Female: n=680 (57%)
- Unknown: n=31 (2%)

**Total Cases 1,198**

**Age**
- ≤19: 5%
- 20-29: 11%
- 30-39: 12%
- 40-49: 11%
- 50-59: 14%
- 60-69: 13%
- 70-79: 10%
- ≥80: 24%

*7 (0.6%) cases unknown*
Peabody COVID-19 Cases by Age Range
March 1 to August 17, 2020
Peabody Median Age of Cases By Month

Mar: 55.35
Apr: 62.69
May: 51.69
Jun: 50.25
Jul: 41.64
Aug: 44.01
Peabody COVID-19 – Cases by Race/Ethnicity – 8/17/20

Cases by Race/Ethnicity

- White: 63% (n=754)
- Black/African American: 12% (n=140)
- Hispanic: 7% (n=87)
- Asian: 1% (n=8)
- Other: 10% (n=125)
- Unknown: 0% (n=1)
- American Indian Alaskan: 0% (n=8)

Deaths by Race/Ethnicity

- White: 86% (n=150)
- Black/African American: 3% (n=5)
- Hispanic: 10% (n=17)
- Asian: 1% (n=2)
- Other: 0% (n=0)
- Unknown: 0% (n=1)
- American Indian Alaskan: 0% (n=0)

Peabody population:
90.0% White
3.4% Black/African American
0.3% American Indian/Alaska Native
1.0% Asian
0.0% Native Hawaiian/Pacific Islander
2.6% Two or More Races
10.4% Hispanic or Latino
COVID-19 – Peabody Cases by Primary Language – 8/17/20

Primary Language Spoken

- Albanian: 1 (0.0%)
- Creole and pidgins, French-based (Other): 3 (1.0%)
- English: 328 (72.0%)
- Portuguese: 59 (13.0%)
- Russian: 1 (0.0%)
- Spanish: 58 (13.0%)
- Other: 1 (0.0%)
- Chinese: 1 (0.0%)

*Unknown – 744 (62.0%)

Foreign Countries of Birth

- Albania
- Brazil
- Cambodia
- Cameroon
- China
- Colombia
- Costa Rica
- Dominican Republic
- El Salvador
- France
- Guatemala
- Haiti
- Honduras
- Iran
- Italy
- Kenya
- Nigeria
- Portugal

*Unknown – 744 (62.0%)
COVID-19 – Peabody Hospitalizations – 8/17/20

Number of Hospitalizations

- n=310 26%
- n=163 14%
- n=725 60%

Hospitalizations Needing Ventilator

- n=11 14%
- n=66 86%

* 86 (53%) cases unknown

Cases with Underlying Health Conditions
- Yes: n=324 (27%)
- No: n=874 (73%)

Hospitalizations with Underlying Health Conditions
- Hospitalized with Underlying Conditions: n=81 (50%)
- Hospitalized without Underlying Conditions: n=82 (50%)

Cases Among Healthcare Workers:
- Healthcare Worker: n=175 (15%)
- Non Healthcare Worker: n=874 (73%)
- Unknown: n=149 (12%)

Outcomes Among Healthcare Workers:
- Died: n=0 (0%)
- Recovered: n=171 (98%)
- Active: n=4 (2%)
COVID-19- Deaths by Age Group – 8/17/20

Peabody Deaths by Age Group in Confirmed COVID-19 Cases

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-19</td>
<td>1</td>
</tr>
<tr>
<td>20-29</td>
<td>3</td>
</tr>
<tr>
<td>30-39</td>
<td>13</td>
</tr>
<tr>
<td>40-49</td>
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</tr>
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<tr>
<td>60-69</td>
<td></td>
</tr>
<tr>
<td>70-79</td>
<td></td>
</tr>
<tr>
<td>80+</td>
<td>130</td>
</tr>
</tbody>
</table>

Total Deaths: 154

Percentage: 74%
Peabody Travel History 8-17-20

Travel Before Symptom Onset

- Yes: 882 (74%)
- No: 271 (23%)
- Unknown: 34 (3%)

Time Interval Between Travel and Symptom Onset
Travel Before Symptom Onset by Month

![Chart showing travel before symptom onset by month. The chart indicates the number of cases by month and response categories: YES, NO, and UNKNOWN. The peak month is April with 476 cases.](chart_image)
Case Investigations for Peabody – 8/17/20

<table>
<thead>
<tr>
<th>Successfully Completed Investigations</th>
<th>LBOH – 1091 CTC - 2</th>
<th>91%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Still Under Investigation</td>
<td>61</td>
<td>5.0%</td>
</tr>
<tr>
<td>Unable to complete Investigation</td>
<td>Total: 44</td>
<td>4.0%</td>
</tr>
<tr>
<td></td>
<td>Lost to Follow up: 42</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Other: 2</td>
<td></td>
</tr>
</tbody>
</table>