COVID-19 Weekly Summary
Montgomery County, As of 10/8/2021

Current COVID-19 Cases – symptom onset within the last 21 days:

- In the last week, current COVID-19 cases decreased (by 13%) from 5,718 to 4,986
- Blacks have the highest current case rate (759.2 per 100,000) followed by Whites (623.0)
- Whites have the highest current case count (2,458) followed by Blacks (918)
- Individuals 35 to 39yrs have the highest current case rate (1,307.3 per 100,000)

Overall COVID-19 Cases:

- The average daily COVID-19 case count in October (196/day) is 1.6 times lower than the average daily case count in September (315/day)
- The number of reported COVID-19 cases decreased (by 37%) from last week (1,764) to this week (1,109)
- There are 102 reported COVID-19 hospital admissions in October, there were 745 reported COVID-19 hospital admissions in September
- There are 4 reported COVID-19 deaths in October, there were 87 reported COVID-19 deaths in September

Table 1. COVID-19 Cases, Hospitalizations, and Deaths, Montgomery, as of 10/8/2021*

<table>
<thead>
<tr>
<th></th>
<th>Total Cases</th>
<th>Total Hospitalizations</th>
<th>Total Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Montgomery</td>
<td>71,390</td>
<td>6,261</td>
<td>1,216</td>
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</table>

*Counts are subject to change as new and/or updated information is received from the Ohio Department of Health
Source: Ohio Department of Health, COVID-19 Dashboard

Table 2. COVID-19 Vaccine Completion, Montgomery, as of 10/8/2021*

<table>
<thead>
<tr>
<th></th>
<th>Count Completed</th>
<th>Percent Completed**</th>
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<tbody>
<tr>
<td>Montgomery</td>
<td>256,484</td>
<td>48.2%</td>
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*Counts are subject to change as new and/or updated information is received from the Ohio Department of Health
**Among the county’s total population – 531,687
Source: Ohio Department of Health, COVID-19 Dashboard

Figure 1. Weekly COVID-19 Cases, Hospitalizations and % Fully Vaccinated, Montgomery, as of 10/8/2021*

*Counts are subject to change as new and/or updated information is received from the Ohio Department of Health
Source: Ohio Department of Health, COVID-19 Dashboard
Overall COVID-19 Case Rate:

- Blacks (11,342.3 per 100,000) and Hispanics (11,132.3) have the highest overall COVID-19 case rates.
- The two-week incident case rate decreased (by 16%) from 752.5 per 100,000 last week to 632.9.
- This is the third week in a row that the two-week incident rate of cases declined.
- Compared to this time last year, the current two-week incident case rate is nearly 3 times higher (225.7 compared to 632.9).

Figure 2. Two-Week COVID-19 Case Rate per 100,000 Residents, Montgomery, As of 10/8/2021

*Rates are subject to change as new and/or updated information is received from the Ohio Department of Health
Source: Ohio Department of Health, COVID-19 Dashboard
K-12 School Cases:

- Montgomery County had a total of 2,741 COVID-19 cases for the 2020/2021 school year – students accounted for most cases (1,755 students, 986 staff)
- There were 261 cases reported in the last week (218 students, 43 staff) – an 8% decrease from the week prior (285 cases)
- There are 2,248 total cases reported for the 2021/2022 school year

**Figure 3. K-12 COVID-19 Cases by Report Week and School Year, as of 10/5/2021**

**COVID-19 Outbreaks:**

- Montgomery County has had 398 COVID-19 outbreaks with 13,297 confirmed and probable cases
- Outbreak cases account for 19% of all Montgomery County COVID-19 cases (13,297 of 71,390)
- Most outbreaks occur within long-term care facilities (24% or 94) followed by schools (K-12 or college/universities) (23% or 91)
- Montgomery County has 119 active confirmed/probable COVID-19 outbreak investigations open

**Figure 4. Active COVID-19 Outbreaks by Location Type, Montgomery County, 10/7/2021**

*Other Includes: Behavioral Health, Church, Manufacturing, Public Service, Senior Living, Transit Authority
Source: Ohio Disease Reporting System, As of 10/7/2021*