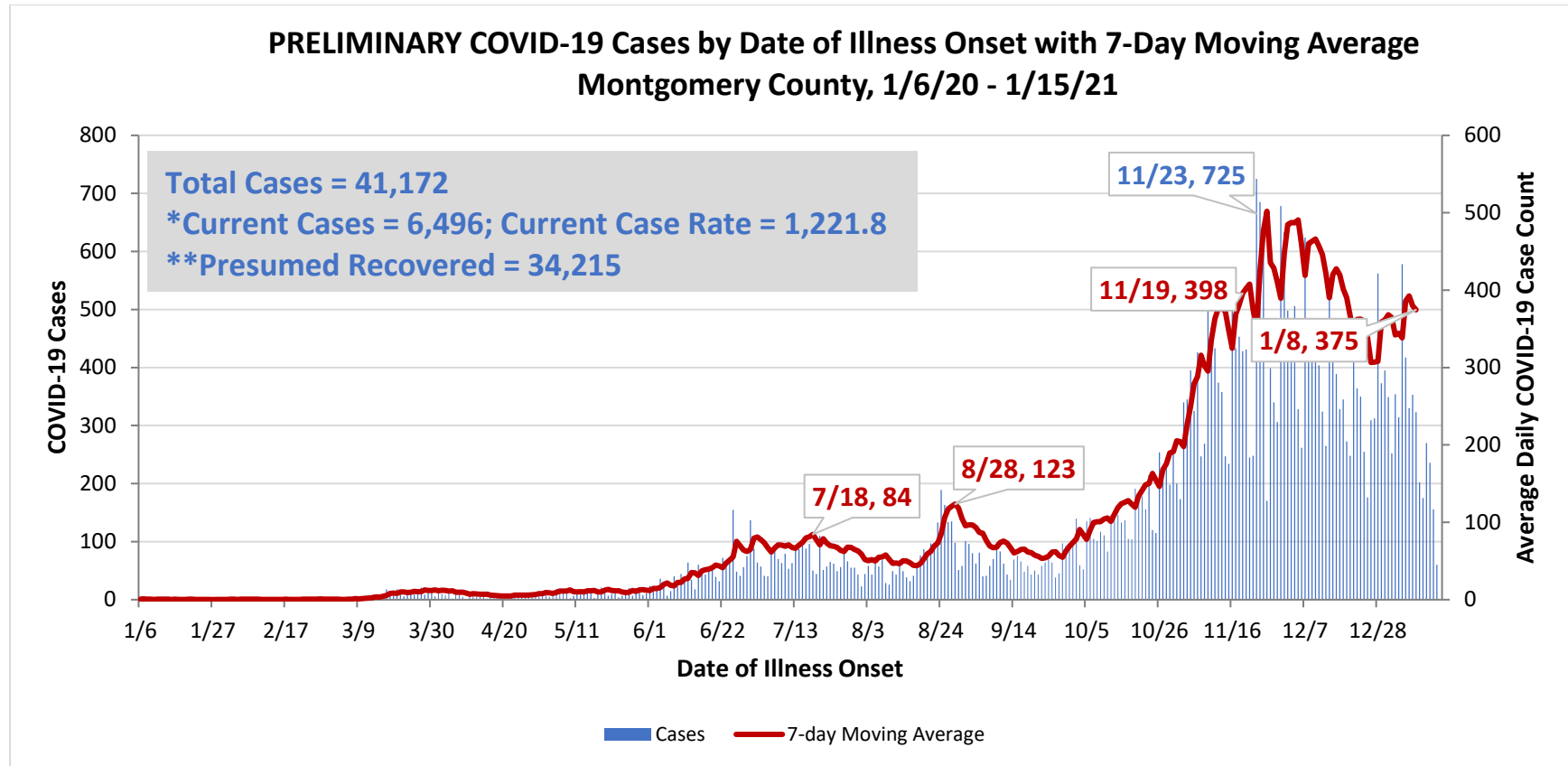


## Montgomery County COVID-19 Cases As of 1/15/21

Sources: The State of Ohio COVID-19 Dashboard; Ohio Disease Reporting System, Ohio Department of Health



\*Current Cases – cases with symptom onset in the past 21 days; Current Case Rate – current cases per 100,000.

\*\*Presumed Recovered - cases with a symptom onset date >21 days prior who are not deceased

### Key Points:

- The highest incidence in reported COVID-19 cases occurred on 11/23/20 (725 cases).
- Montgomery County’s average daily COVID-19 case count has dropped 18% in the past month (from 460 cases per day on 12/8/20 to 375 cases per day on 1/8/21).
- **The current case rate increased slightly from last week (from 1,215 to 1,222 cases per 100,000).**

**Montgomery County COVID-19 Outbreak and School Data:**

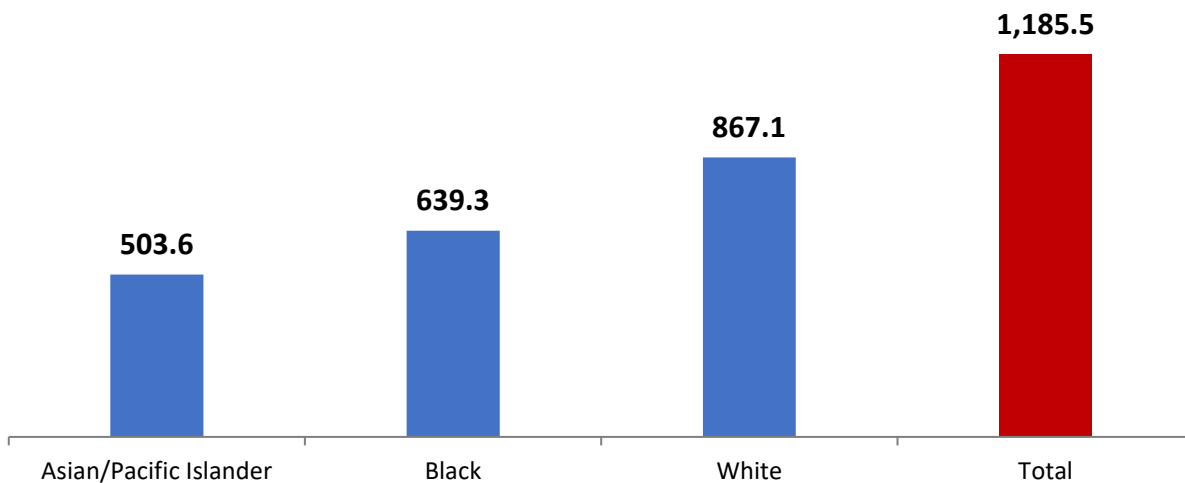
- Montgomery County currently has 112 COVID-19 outbreak investigations open at various long-term care facilities, businesses, and schools.
- Four (4) outbreak investigations have opened in the past three weeks – 2 (50%) long-term care facilities, 1 (25%) school, and 1 (25%) business.
- **The current case rate increased 5% from last week (from 1,133 to 1,186 cases per 100,000).**
- Montgomery County has a total of 1,533 cases associated with schools (862 students, 671 staff). **Of the 1,533 cases, 7% (103 cases – 62 students, 41 staff) were reported in the past week, a 158% increase from last week.**

**Note. All rates are per 100,000 population.**

Montgomery County COVID-19 Cases by Race As of 1/14/21				
Race	Total Cases	Case Rate	Current Cases*	Current Case Rate*
Asian/Pacific Islander	421	2,986.2	71	503.6
Black	7,210	5,963.1	773	639.3
White	22,501	5,703.1	3,421	867.1
Other	2,616	NA	481	NA
Unknown	7,937	NA	1,557	NA
<b>Total</b>	<b>40,685</b>	<b>7,652.1</b>	<b>6,303</b>	<b>1,185.5</b>

\*Current Cases – cases with symptom onset in the past 21 days. Current Case Rate – current cases per 100,000

**Current COVID-19 Case Rate by Race As of 1/14/21**



**Key Points:**

- Whites have the highest current case rate (867.1) and the highest number of current cases (3,421 cases).
- Blacks have the highest overall case rate (5,963.1).
- Race is unknown for 20% of total cases and 25% of current cases.

Montgomery County COVID-19 Cases Age Range As of 1/14/21	
Stat	Age in Years
Age Range	<1 - 104
Average Age	43.8
Median Age	42.0

Montgomery County COVID-19 Cases by Age Group As of 1/14/21				
Age Group	Total Cases	Total Case Rate	Current Cases*	Current Case Rate*
<5	624	1,912.8	115	352.5
5-9	745	2,314.4	111	344.8
10-14	1,088	3,390.0	177	551.5
15-18	1,995	7,553.1	280	1,060.1
19-24	4,782	11,361.4	690	1,639.3
25-29	3,415	8,903.7	596	1,553.9
30-34	3,172	9,073.0	456	1,304.3
35-39	2,950	9,138.5	486	1,505.5
40-44	2,741	9,538.2	426	1,482.4
45-49	2,797	9,128.9	424	1,383.9
50-54	3,028	9,379.0	459	1,421.7
55-59	2,985	8,238.1	448	1,236.4
60-64	2,695	7,623.1	412	1,165.4
65-69	2,151	7,117.6	334	1,105.2
70-74	1,842	7,467.8	269	1,090.6
75-79	1,256	7,306.6	191	1,111.1
80-84	967	8,072.5	159	1,327.3
85+	1,442	10,779.7	269	2,010.9
<b>Total</b>	<b>40,675</b>	<b>7,650.2</b>	<b>6,302</b>	<b>1,185.3</b>

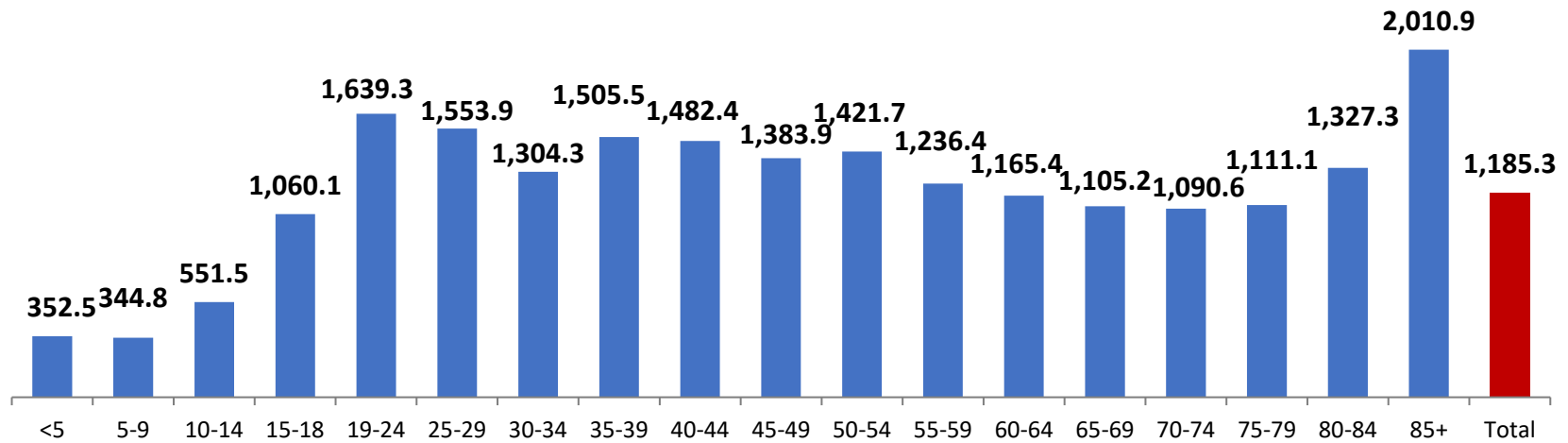
\*Current Cases – cases with symptom onset in the past 21 days. Current Case Rate – current cases per 100,000.

Montgomery County COVID-19 Hospitalizations and Deaths by Age Group As of 1/15/21				
Age Group	Hospitalizations	% of Hospitalizations	Deaths	% of Deaths
0-19	65	2%	1	0%
20-29	163	5%	2	1%
30-39	236	7%	4	1%
40-49	279	8%	11	3%
50-59	503	14%	24	6%
60-69	723	20%	73	18%
70-79	842	24%	121	30%
80+	758	21%	162	41%
<b>Total</b>	<b>3,569</b>	<b>100%</b>	<b>398</b>	<b>100%</b>

**Key Points:**

- The age group 85 years and older has the highest current case rate in Montgomery County (2,010.9), but the highest overall rate is among 19-24-year-olds (11,361.4).
- The highest number and percentage of hospitalizations occurred among 70-79-year-olds (842 hospitalizations; 24% of hospitalizations).
- Individuals 80 years and older account for less than 6% of total cases but 41% of total deaths due to COVID-19.

**Current COVID-19 Case Rate by Age Group As of 1/14/21**



**Ohio and West Central Ohio Totals:**

State of Ohio and West Central Ohio* (WCO) COVID-19 Totals, as of 1/15/21			
Location	Cases	Hospitalizations	Deaths
WCO Total	85,828	5,679	1,037
Ohio	814,442	42,807	10,057

\*West Central Ohio Counties include – Clark, Champaign, Darke, Greene, Miami, Montgomery, Preble and Shelby.