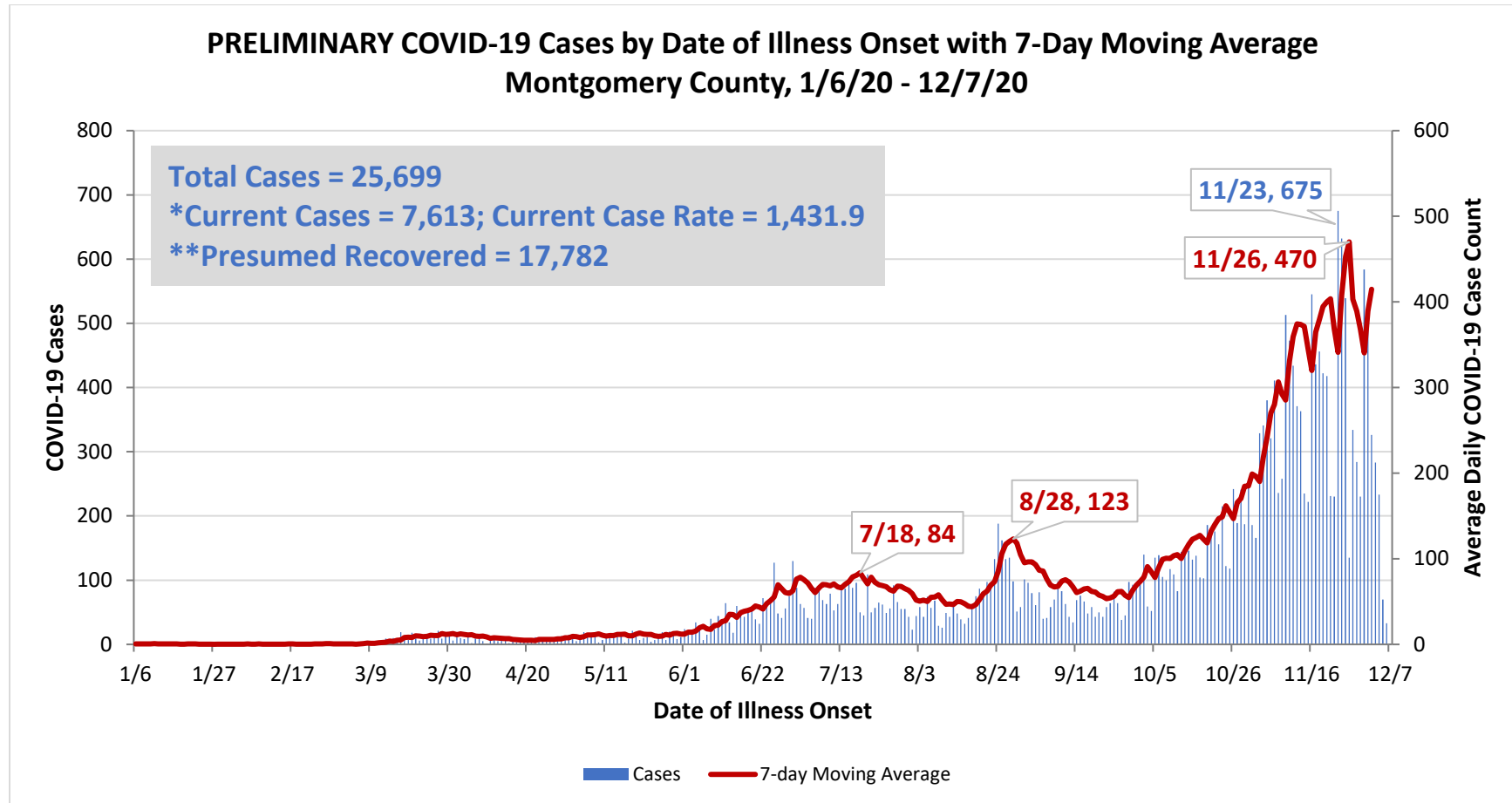


## Montgomery County COVID-19 Cases As of 12/7/20

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:

- Montgomery County's average daily COVID-19 case count was the highest it has been on 11/26/20 (470 cases per day).
- The highest incidence in reported COVID-19 cases occurred on 11/23/20 (675 cases).
- The most recent COVID-19 data are incomplete due to a large volume of cases that are pending review. The true number of current cases is likely higher.

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

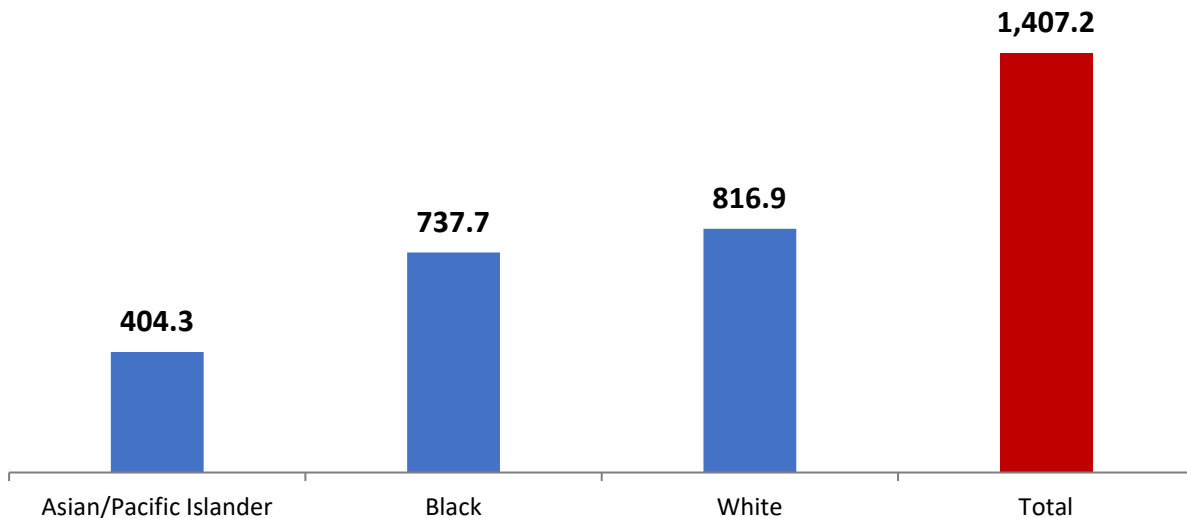
- Montgomery County currently has 90 COVID-19 outbreak investigations open at various long-term care facilities, businesses, and schools.
- Ten outbreak investigations have opened in the past three weeks – 7 (70%) long-term care facilities, 2 business (20%), and 1 correctional institution (10%).
- Of the 7,482 current cases, only 11% (821 cases) have been linked to an outbreak – indicating that most of the recent spread of COVID-19 has occurred in the community and not within institutions.
- Montgomery County has a total of 904 cases associated with schools (515 students, 389 staff). Of the 904 cases, 13% (113 cases – 69 students, 44 staff) were reported in the past week.

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

Montgomery County COVID-19 Cases by Race As of 12/6/20				
Race	Total Cases	Case Rate	Current Cases*	Current Case Rate*
Asian/Pacific Islander	239	1,695.3	57	404.3
Black	4,744	3,923.6	892	737.7
White	13,072	3,313.2	3,223	816.9
Other	1,535	NA	471	NA
Unknown	5,724	NA	2,839	NA
<b>Total</b>	<b>25,314</b>	<b>4,761.1</b>	<b>7,482</b>	<b>1,407.2</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 12/6/20**



**Key Points:**

- Whites have the highest current case rate (816.9) and the highest number of current cases (3,223 cases).
- Blacks have the highest overall case rate (3,923.6).
- Race is unknown for 23% of total cases and 38% of current cases.

Montgomery County COVID-19 Cases Age Range As of 12/6/20	
Stat	Age in Years
Age Range	<1 - 104
Average Age	43.4
Median Age	42.0

Montgomery County COVID-19 Cases by Age Group As of 12/6/20				
Age Group	Total Cases	Total Case Rate	Current Cases*	Current Case Rate*
<5	377	1,155.7	116	355.6
5-9	466	1,447.7	149	462.9
10-14	647	2,016.0	224	697.9
15-18	1,344	5,088.4	351	1,328.9
19-24	3,256	7,735.8	646	1,534.8
25-29	2,039	5,316.1	621	1,619.1
30-34	1,969	5,632.0	613	1,753.4
35-39	1,772	5,489.3	537	1,663.5
40-44	1,664	5,790.4	534	1,858.2
45-49	1,671	5,453.8	511	1,667.8
50-54	1,882	5,829.3	559	1,731.5
55-59	1,845	5,091.9	590	1,628.3
60-64	1,652	4,672.9	567	1,603.8
65-69	1,302	4,308.3	430	1,422.9
70-74	1,176	4,767.7	373	1,512.2
75-79	763	4,438.6	233	1,355.4
80-84	594	4,958.7	172	1,435.8
85+	888	6,638.3	253	1,891.3
<b>Total</b>	<b>25,307</b>	<b>4,759.8</b>	<b>7,479</b>	<b>1,406.7</b>

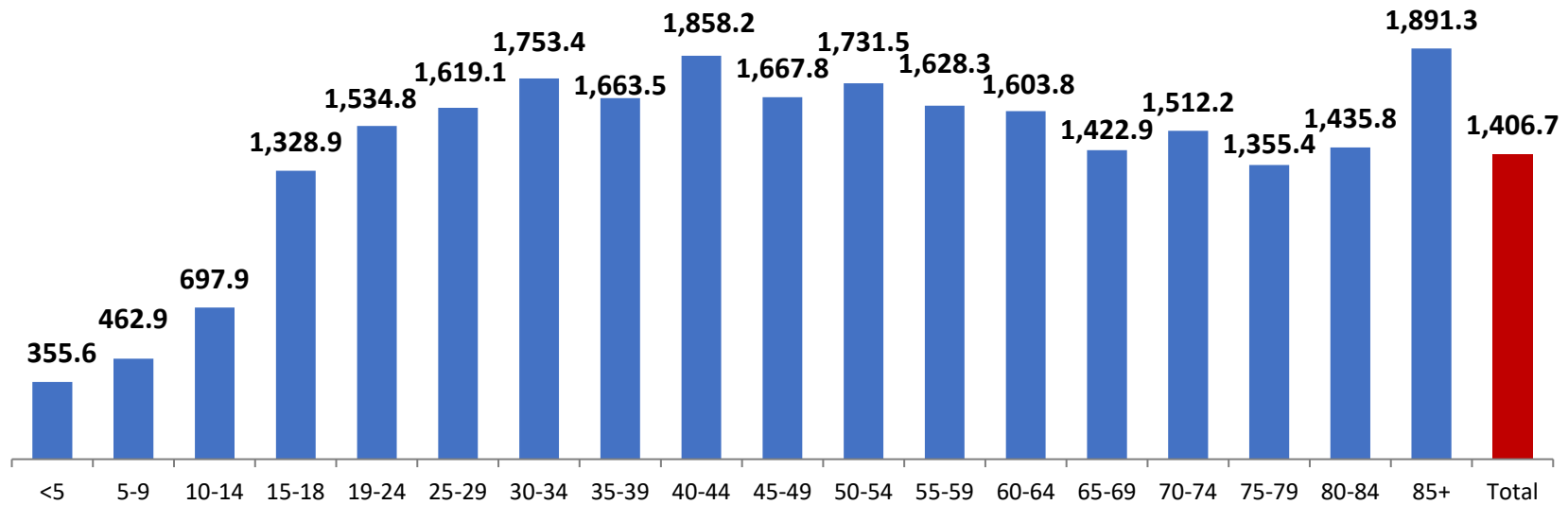
\*Current Cases – cases with symptom onset in the past 21 days. Current Case Rate – current cases per 100,000.

Montgomery County COVID-19 Hospitalizations and Deaths by Age Group As of 12/7/20				
Age Group	Hospitalizations	% of Hospitalizations	Deaths	% of Deaths
0-19	49	2%	1	0%
20-29	97	4%	3	1%
30-39	158	7%	5	2%
40-49	203	9%	9	3%
50-59	345	15%	20	7%
60-69	472	21%	47	17%
70-79	541	24%	81	29%
80+	424	19%	116	41%
<b>Total</b>	<b>2,289</b>	<b>100%</b>	<b>282</b>	<b>100%</b>

**Key Points:**

- The age group 85 years and older has the highest current case rate in Montgomery County (1,891.3), but the highest overall rate is among 19-24-year-olds (7,735.8).
- The highest number and percentage of hospitalizations occurred among 70-79-year-olds (541 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 12/6/20**



**Ohio and West Central Ohio Totals:**

State of Ohio and West Central Ohio* (WCO) COVID-19 Totals, as of 12/7/20			
Location	Cases	Hospitalizations	Deaths
WCO Total	53,220	3,767	693
Ohio	484,297	29,569	7,022

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