

**Butler County General Health District COVID-19 Update (2/06/2021)**  
**Confirmed and Probable COVID-19 Cases Reported to Butler County\***  
 Butler County Residents, 2020

<b>Total # of Cases (2/06):</b>	<b>33,309*</b>
<b>Confirmed Deaths (2/06):</b>	<b>265</b>
<b>Hospitalizations (2/06):</b>	<b>1,011</b>
<b>ICU admissions (2/06):</b>	<b>105</b>
<b>First Case Reported:</b>	3/11/2021
<b>Last Case Reported (so far):</b>	2/06/2021
<b>Confirmed Cases:</b>	<b>30,938</b>
<b>Probable Cases:</b>	<b>2,371</b>
<b>Age Range:</b>	<1-103
<b>Median Age:</b>	40
<b>Mean Age:</b>	41.4
<b>Mean Age of Deaths:</b>	75.7
<b>Incidence:</b>	869.4 per 10,000
<b>Prevalence (3/11-2/06):</b>	<b>8.7% of BC population</b>

**Table 1: Total Reported\* Cases by ZIP Code**

ZIP Code	Number of Cases	Change from previous week	Rate per 10,000	% of Confirmed Cases	Confirmed deaths
45011	5810	↑200 (3.6%) From 5610	833.8	17.4%	38
45013	4516	↑146 (3.3%) from 4370	858.3	13.6%	66
45044	4423	↑ 121 (2.8) from 4302	837.3	13.3%	42
45014	4245	↑ 132 (3.2%) from 4113	966.6	12.7%	48
45069	4199	↑186 (4.6%) from 4013	855.9	12.6%	18
45056	2895	↑36 (1.3%) from 2859	1070.7	8.7%	12
45042	2182	↑ 58 (2.7%) from 2124	824.9	6.6%	9
45067	1329	↑18 (1.4%) from 1311	956.3	4.0%	-
45050	977	↑41 ( 4.0%) from 939	1143.0	2.9%	6
45015	883	↑ 32(3.8%) from 851	733.5	2.7%	16
45241	545	↑20 (3.8%) from 525		1.6%	-
45053	278	↑ 1 (0.4%) from 277	812.9	0.8%	-
45064	129	↑ 2 (1.6%) from 123		0.4%	-
45246	53	↑0 (0.0%) from 53		0.2%	-
45062	49	↑ 2 (4.3%) from 47		0.1%	-
Cases lacking zip code information or from zip codes with too few cases	796	-	-	2.4%	10
<b>Butler County (inclusive)</b>	<b>33,309</b>	<b>↑ 1,022 (3.2%) from 32,287</b>	<b>869.4</b>	<b>100%</b>	<b>265</b>

Zip-codes not calculated have most of their population outside of Butler County. Rate given for comparison by population and will be higher than the actual amount. Zip-codes with too few cases have been removed for privacy concerns.

All figures show reported cases of COVID-19 in Butler County as of 1700 EDT 2/06/2020. Due to delays in reporting, the numbers of confirmed and probable cases on all figures are subject to change between reports and confirmed and probable case counts are likely to increase. \*This should not be assumed to be the total disease burden of COVID-19 in Butler County only those that have been laboratory confirmed OR meet ODH probable case criteria AND reported to Public Health.

\*Data is provisional – only confirmed or probable 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 2/06/2021 at 1700 EST.

Figure 1. New Hospitalizations of Butler County Residents by Admission Date, 2020-21\*

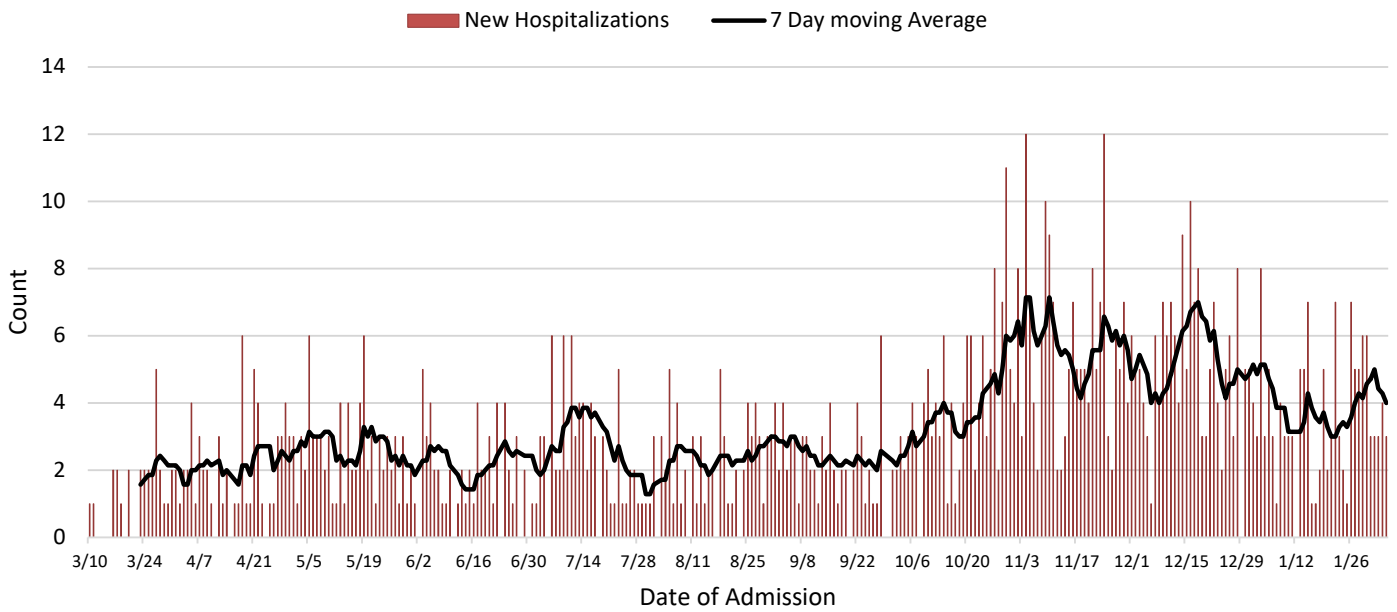
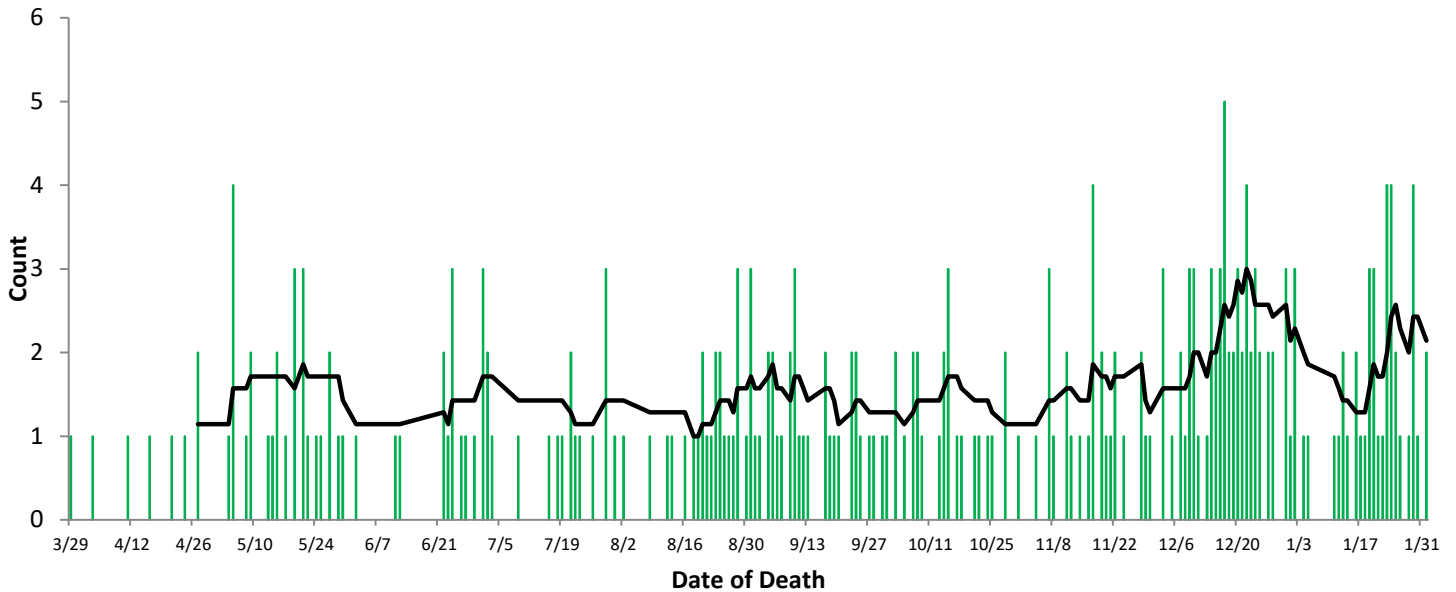


Figure 2. Confirmed COVID-19 Deaths by date of death, 2020-21\*



Deaths are only included if they are confirmed by case definition.

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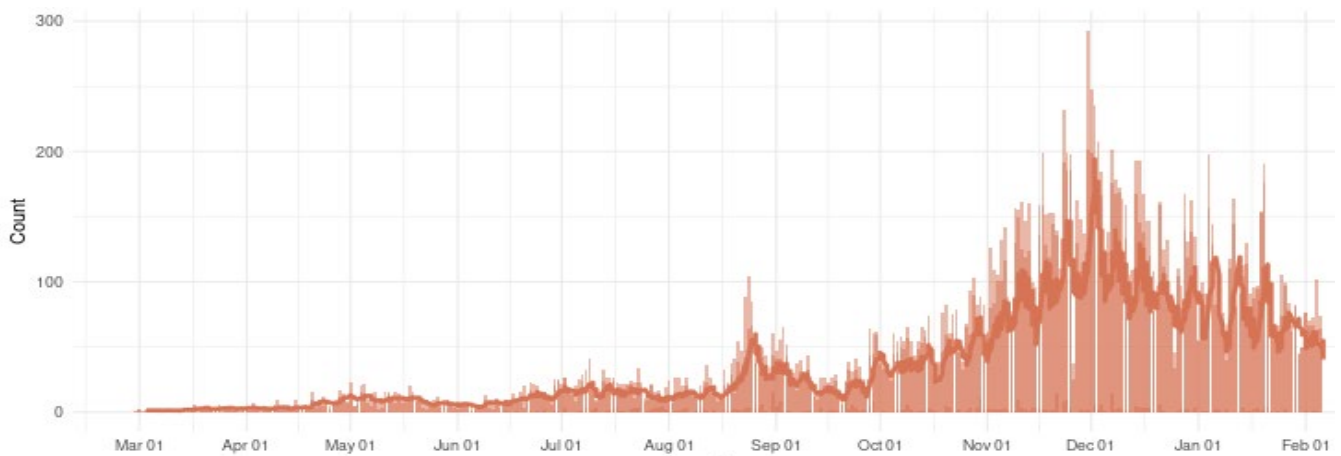
**Table 2. New Reports by MMWR Week, 2020**

MMWR Week	End of Week	New Cases Reported (by date of report)	New Hospitalizations (by date of report)	New Confirmed Deaths (by date of death)
11	3/14	6	1	0
12	3/21	10	3	0
13	3/28	11	6	0
14	4/4	46	18	2
15	4/11	50	16	1
16	4/18	43	10	1
17	4/25	55	19	2
18	5/2	99	16	2
19	5/9	134	18	8
20	5/16	136	17	4
21	5/23	186	26	8
22	5/30	113	12	6
23	6/6	114	16	1
24	6/13	89	10	2
25	6/20	116	13	0
26	6/27	168	19	8
27	7/4	198	10	7
28	7/11	285	18	1
29	7/18	262	26	2
30	7/25	269	12	5
31	8/1	279	9	5
32	8/8	244	17	2
33	8/15	267	14	2
34	8/22	266	14	8
35	8/29	552	24	10
36	9/5	782	14	10
37	9/12	503	18	9
38	9/19	371	17	5
39	9/26	383	14	6
40	10/3	509	10	6
41	10/10	594	16	5
42	10/17	689	28	7
43	10/24	776	25	4
44	10/31	919	42	3
45	11/7	1158	48	5
46	11/14	1547	31	4
47	12/06	1815	41	9
48	12/06	2068	48	5
49	12/05	2313	24	6
50	12/12	2718	39	11
51	12/19	2033	50	18
52	12/26	1432	30	16
53	1/2	1711	31	11
1	1/9	1646	26	2
2	1/16	1607	27	7
3	1/23	1458	18	14
4	1/30	1200	20	13
5	2/6	1079	30	2

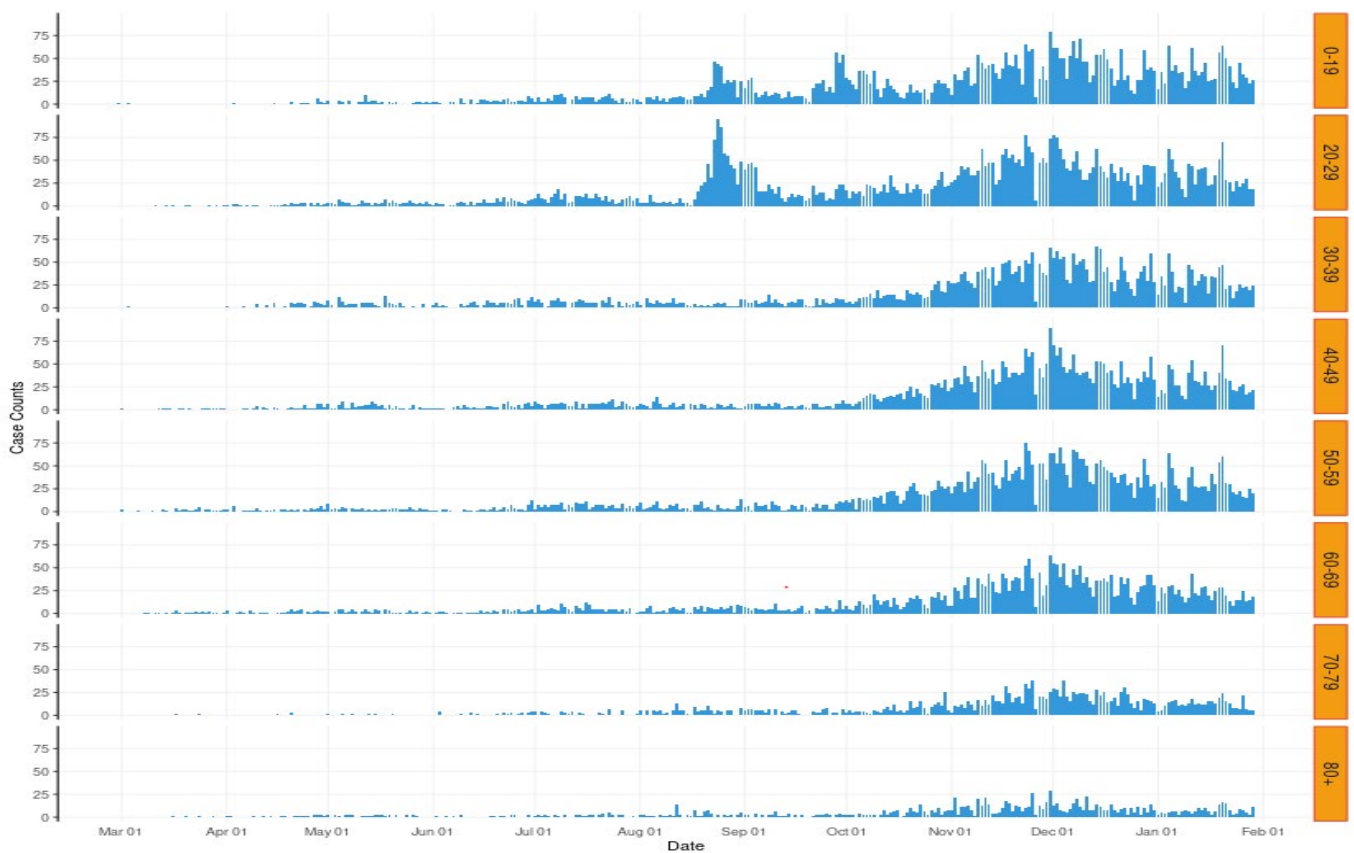
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**Figure 3: Reported COVID-19 Cases in Butler County by Event Date 02/28-2/06/21\***



**Figure 4: Reported COVID-19 Cases in Butler County by Age Group 02/28-2/06/21\***



Graphs sourced from <http://dataviz.miamioh.edu/COVID-OHIO/>

Data sourced from <https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboards/overview/>

Number of Vaccinations administered by Butler County General Health District through 2/06/2021: **3,175**

Number of Vaccinations administered by all Partners in Butler County through 2/06/2021: **33,512**

Note: All vaccines are administered within 7 days of receipt, as required.

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