



Public Health  
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Butler County  
General Health District

### Butler County General Health District Seasonal Influenza-Associated Hospitalizations Report MMWR Week 18 5/1/2022 – 5/7/2022

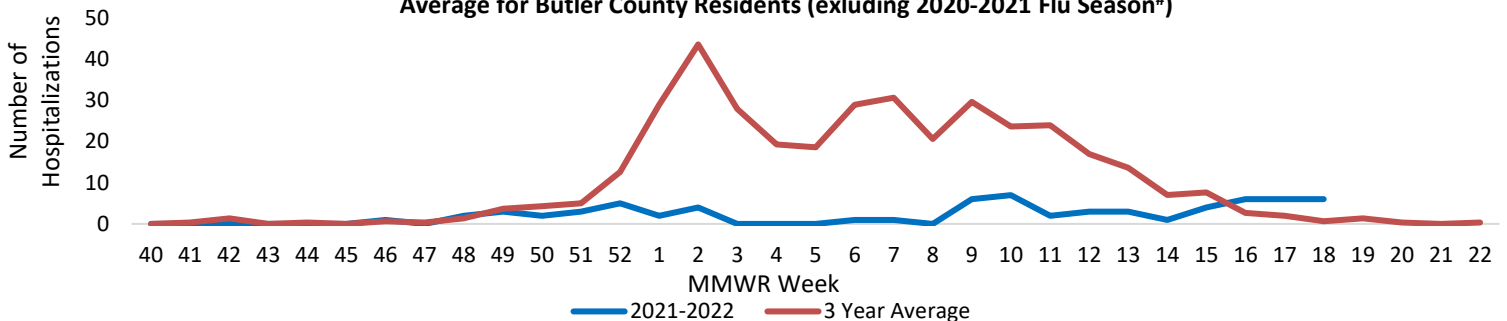
#### Weekly Influenza-associated Hospitalizations Activity Summary: Butler County (MMWR Week 18, ending on 5/7/2022)

Butler County saw six confirmed influenza-associated hospitalizations for the MMWR week ending 5/7/2022. This is sixty-eight confirmed influenza-associated hospitalizations for the 2021-2022 influenza season thus far in Butler County. It is important to keep in mind that influenza itself is not reportable; only hospitalizations. Thus, surveillance on influenza and other respiratory illnesses is difficult to track on a local level. The best way to prevent influenza infection is to get vaccinated

Table 1.* Confirmed Influenza-associated Hospitalizations Butler County Residents, 2021-2022 Influenza Season		
MMWR Week	Week Ending	Weekly Total
45	11/13/2021	0
46	11/20/2021	1
47	11/27/2021	0
48	12/04/2021	2
49	12/11/2021	3
50	12/18/2021	2
51	12/25/2021	3
52	1/1/2022	5
1	1/8/2022	2
2	1/15/2022	4
3	1/22/2022	0
4	1/29/2022	0
5	2/5/2022	0
6	2/13/2022	1
7	2/19/2022	1
8	2/26/2022	0
9	3/5/2022	6
10	3/12/2022	7
11	3/19/2022	2
12	3/26/2022	3
13	4/2/2022	3
14	4/9/2022	1
15	4/16/2022	4
16	4/23/2022	6
17	4/30/2022	6
18	5/7/2022	6
<b>Season Total (thus far):</b>	<b>As of 5/7/2022</b>	<b>68</b>

#### Butler County Weekly Surveillance

Figure 1. Newly Confirmed Influenza-Associated Hospitalizations by MMWR Week with Past 3-Year Baseline Average for Butler County Residents (excluding 2020-2021 Flu Season#)



\*Data is provisional-Butler County influenza-associated hospitalization cases are included in counts for Tables 1 and 2 and are subject to change due to delays in reporting. Report reflects time period of 10/2/2021-5/7/2022 (MMWR Week 40 to Week 18 of 2022). Data accessed from the Ohio Disease Reporting System (ODRS) on 5/12/2022. #3 year average does not include the 2020-2021 flu season.

## Butler County Demographics

Figure 2. Percent of Hospitalizations by Sex

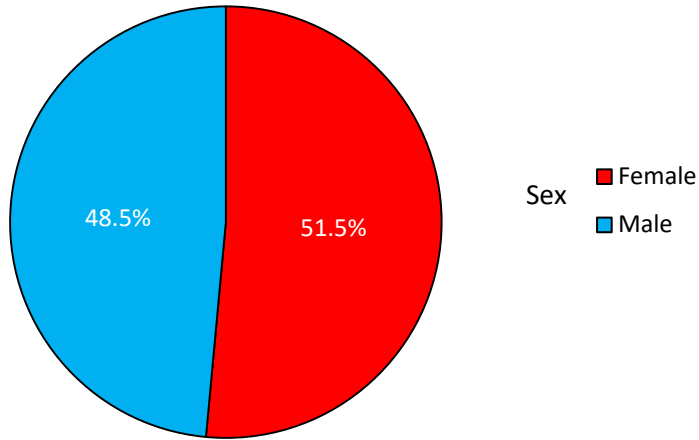


Figure 3. Percent of Hospitalizations by Age Group

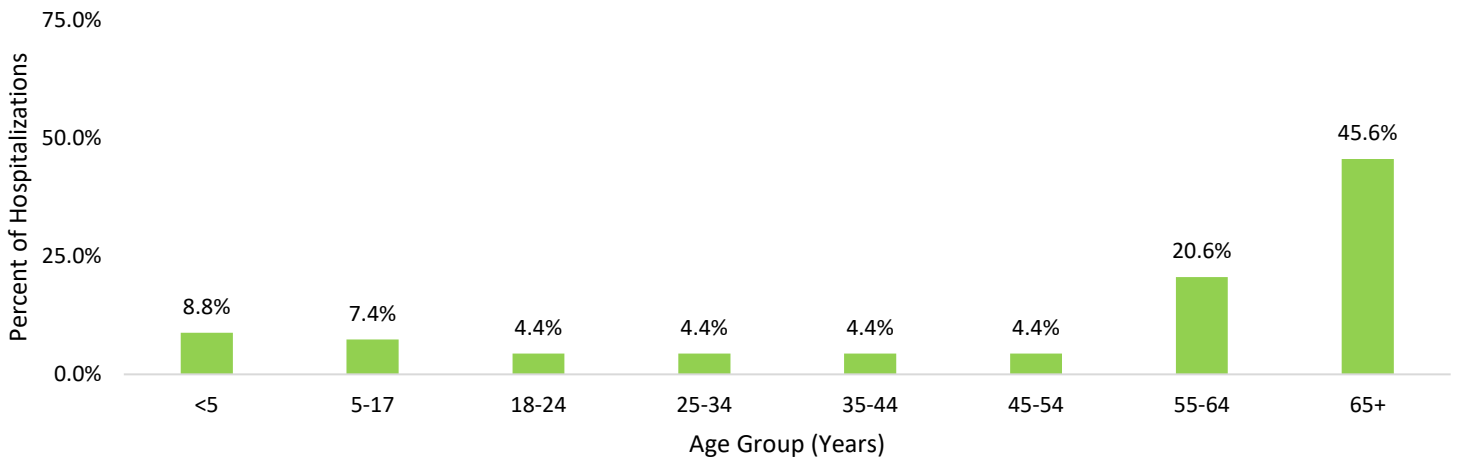
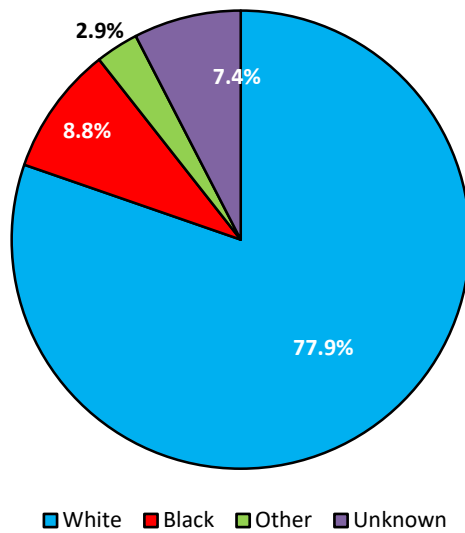


Figure 4. Percent of Hospitalizations by Race



\*Other includes but is not limited to American Indian or Alaskan Native, Hawaiian Native or Pacific Islander, or refused to answer.

