

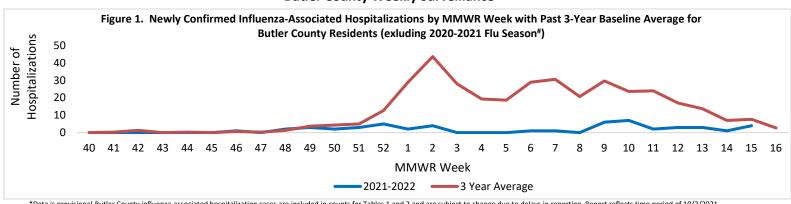
Butler County General Health District Seasonal Influenza-Associated Hospitalizations Report MMWR Week 15 4/10/2022 – 4/16/2022

Weekly Influenza-associated Hospitalizations Activity Summary: Butler County (MMWR Week 15, ending on 4/16/2022):

Butler County saw four confirmed influenza-associated hospitalizations for the MMWR week ending 4/16/2022. This is a total of fifty 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 influenza-related 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 V	Veek	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	2/19/20222	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	4/9/2922	1
	15	4/16/2022	4
Season Total (thus	far):	As of 4/16/2022	50

Butler County Weekly Surveillance



^{*}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 10/2/2021-4/16/2022 (MMWR Week 40 to Week 15 of 2022). Data accessed from the Ohio Disease. Reporting System (ODRS) on 4/21/2022. "3 year average does not include the 2020-2021 flu season.

Butler County Demographics

Figure 2. Percent of Hospitalizations by Sex

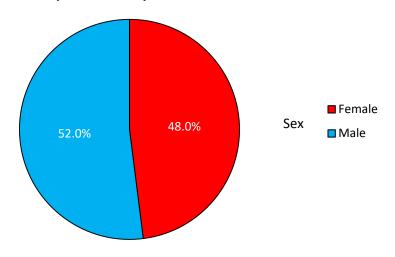


Figure 3. Percent of Hospitalizations by Age Group 75.0%

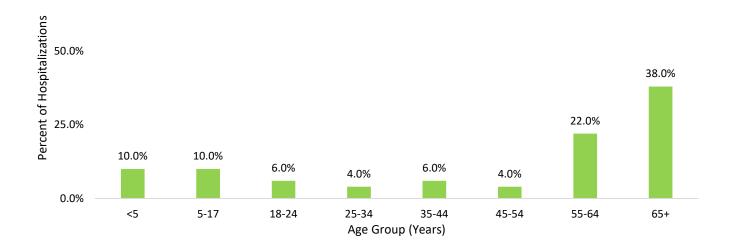
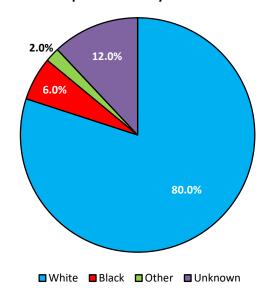


Figure 4. Percent of Hospitalizations by Race

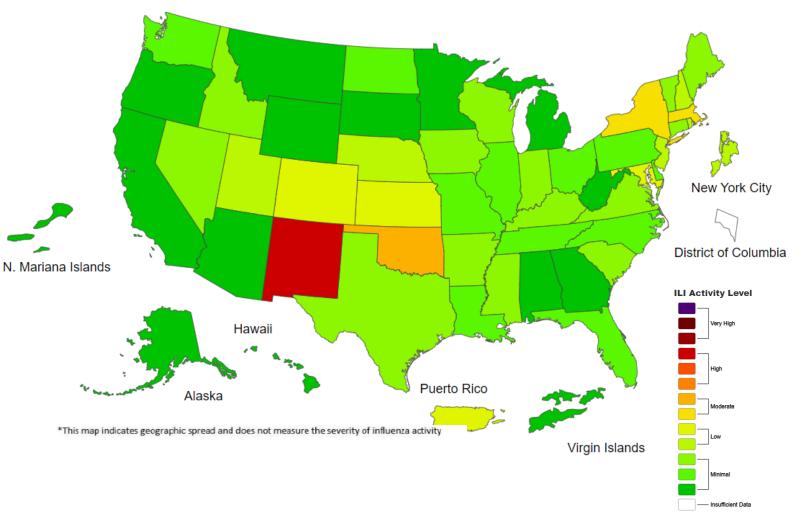


^{*}Other includes but is not limited to American Indian or Alaskan Native, Hawaiian Native or Pacific Islander, or refused to answer.





A Weekly Influenza Surveillance Report Prepared by the Influenza Division 2021-22 Influenza Season Week 14 ending Apr 09, 2022



National Influenza Activity Summary http://www.cdc.gov/flu/weekly/fluactivitysurv.htm Note: Flu View map updated 1 week late due to delays in data reporting to the CDC

Sources of Influenza Surveillance Data

Influenza-associated Hospitalizations (ODRS): Influenza-associated hospitalizations are reported to local health departments for entry into the Ohio Disease Reporting System (ODRS). Hospitalizations can be used as an indicator of the severity of illness during a particular influenza season. This condition became reportable in 2009.

> For further information or questions, please contact: Stephanie Norman, Public Health Nurse Butler County General Health District, 513-863-1770