



**Public Health**  
Prevent. Promote. Protect.

**Butler County**  
General Health District

**Butler County General Health District**  
**Seasonal Influenza-Associated Hospitalizations Report**  
**MMWR Week 48**  
**11/27/2022 – 12/03/2022**

**Weekly Influenza-Associated Hospitalizations Activity Summary:**  
**Butler County (MMWR Week 48, ending on 12/03/2022):**

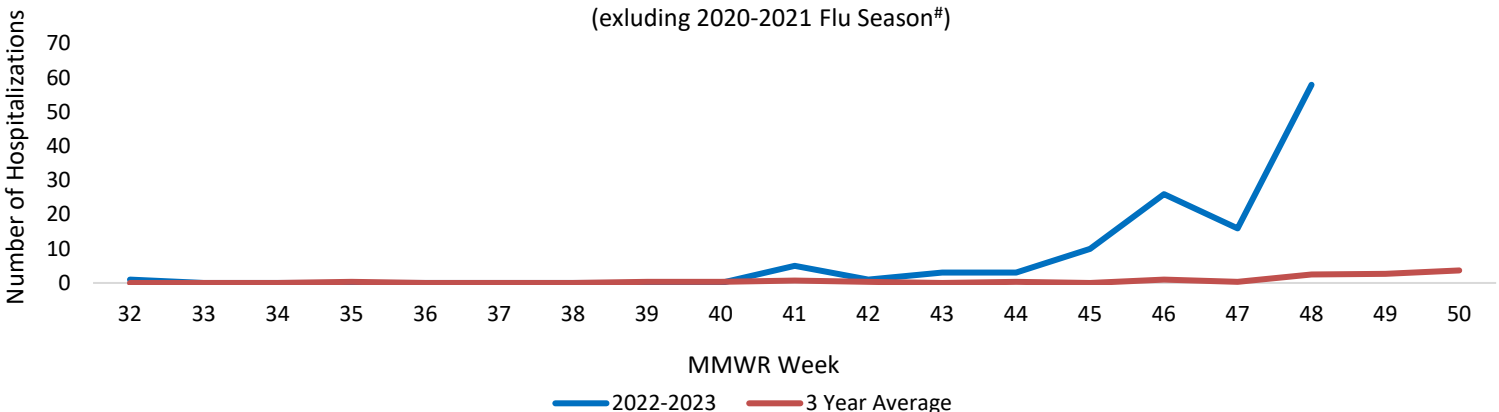
Butler County saw 58 confirmed influenza-associated hospitalizations for the MMWR week ending 12/03/2022. This is a total of 124 influenza-associated hospitalizations for the 2022-2023 influenza season thus far in Butler County. It is important to keep in mind that influenza itself is not reportable; 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, 2022-2023 Influenza Season**

MMWR Week	Week Ending	Weekly Total
32	08/13/2022	1
33	08/20/2022	0
34	08/27/2022	0
35	09/03/2022	0
36	09/10/2022	0
37	09/17/2022	0
38	09/24/2022	1
39	10/01/2022	0
40	10/08/2022	0
41	10/15/2022	5
42	10/22/2022	1
43	10/29/2022	3
44	11/05/2022	3
45	11/12/2022	10
46	11/19/2022	26
47	11/26/2022	16
48	12/03/2022	58
<b>Season Total (thus far):</b>	<b>As of 12/03/2022</b>	<b>124</b>

**Butler County Weekly Surveillance**

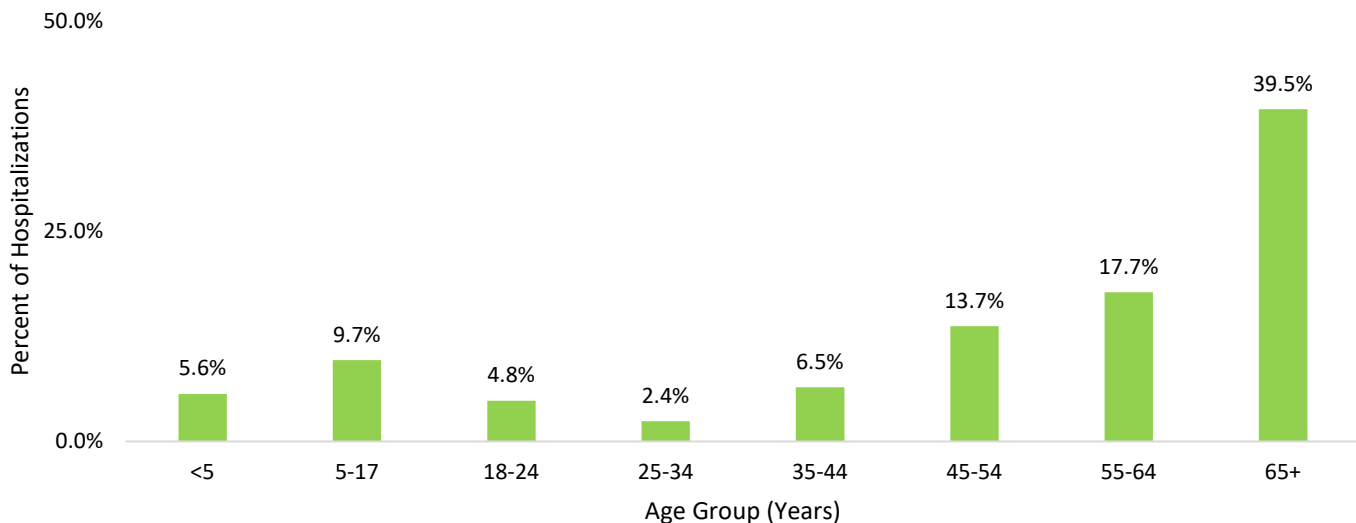
**Figure 1. Newly Confirmed Influenza-Associated Hospitalizations by MMWR Week with Past 3-Year Baseline**  
**Average for Butler County Residents**  
(excluding 2020-2021 Flu Season#)



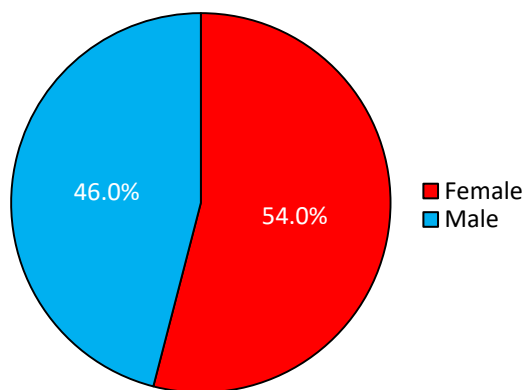
\*Data is provisional and subject to change due to delays in reporting. Report reflects the period of 08/07/2022 – 12/03/2022 (MMWR Week 32 to Week 48 of 2022). Data accessed from the Ohio Disease Reporting System (ODRS) on 12/08/2022. #3 year average does not include the 2020-2021 flu season. \*Southwest Ohio includes hospitalizations from the following counties and their respective jurisdictions: Adams, Brown, Butler, Clermont, Clinton, Hamilton, Highland and Warren.

## Butler County Influenza-Associated Hospitalizations Demographics

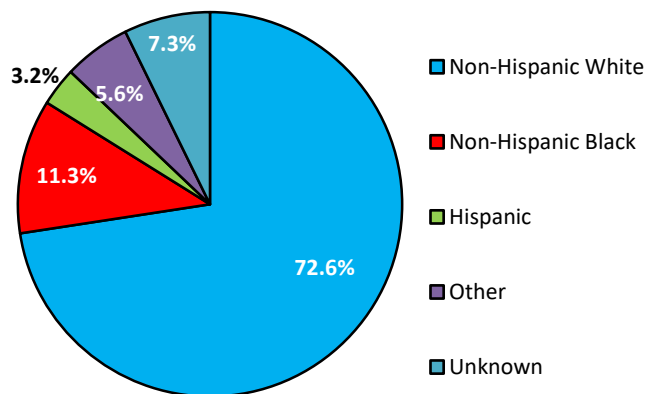
**Figure 2. Percent of Hospitalizations by Age Group**



**Figure 3. Percent of Hospitalizations by Sex**

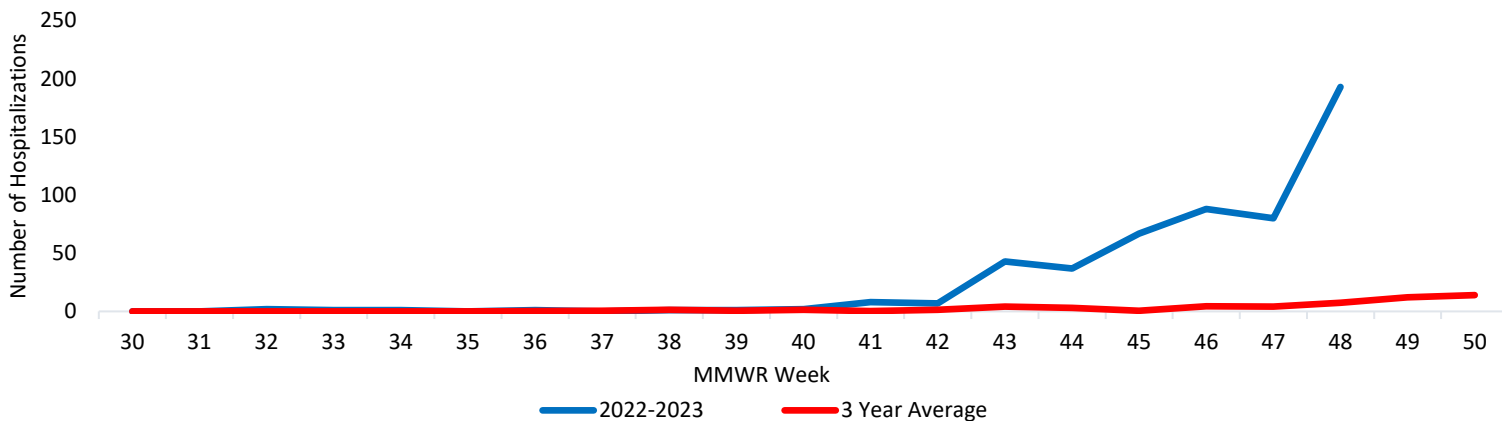


**Figure 4. Percent of Hospitalizations by Race and Ethnicity**



### Southwest Ohio Weekly Surveillance

**Figure 5. Newly Confirmed Influenza Associated Hospitalizations by MMWR Week with Past 3 Year Baseline Average for Southwest Ohio\* (excluding 2020-2021 Flu Season#)**



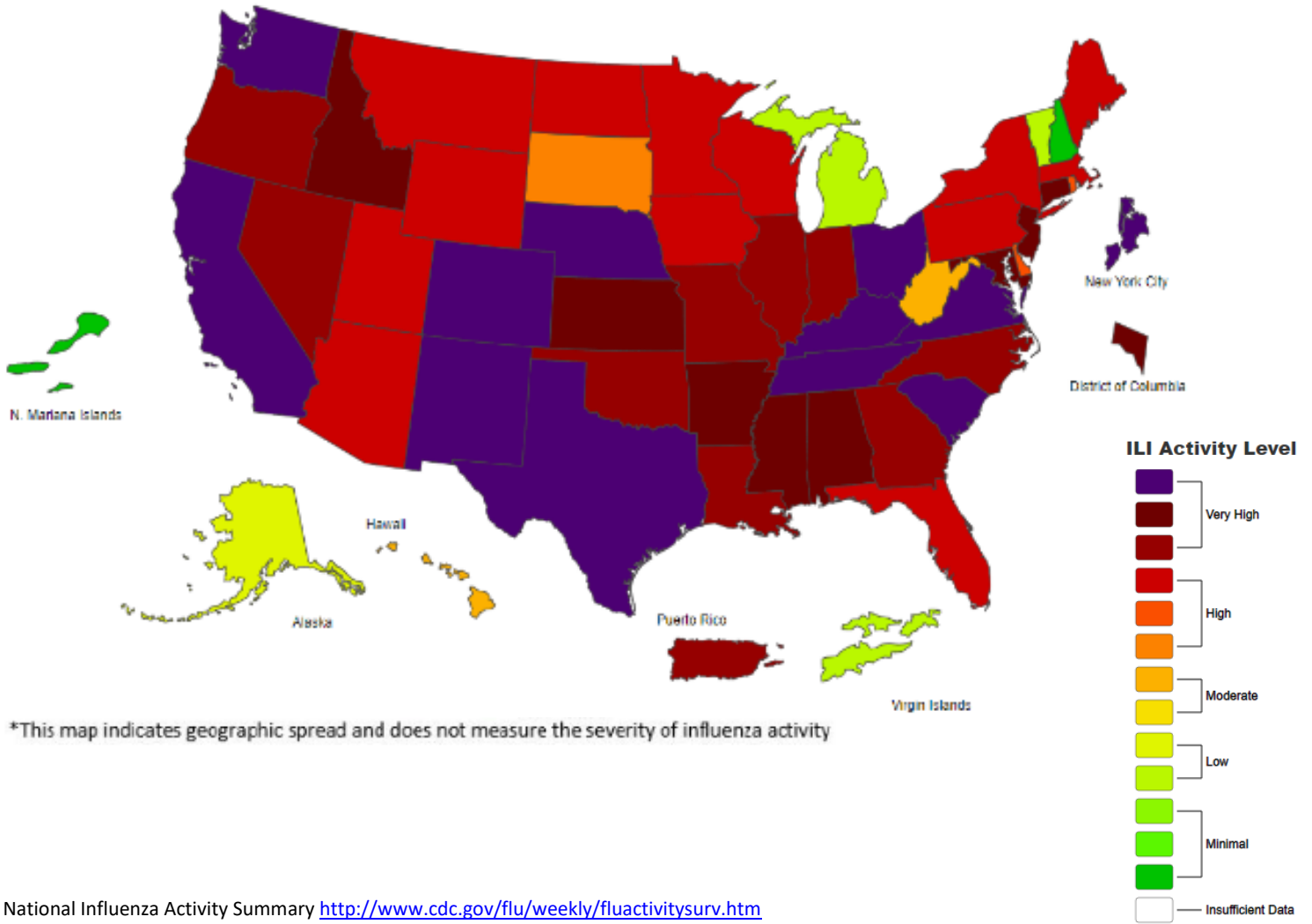
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# FLUVIEW



A Weekly Influenza Surveillance Report Prepared by the Influenza Division

## 2022-23 Influenza Season Week 47 ending Nov 26, 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:  
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