



Public Health
Prevent. Promote. Protect.

**Butler County
Health Department**

Influenza-Associated Hospitalizations Report

October 1st, 2017 – March 10th, 2018

MMWR Weeks (40 of 2017 – 10 of 2018)

- Dates presented correspond to MMWR week (Morbidity and Mortality Weekly Report – CDC)
- Count includes numbers from Butler County, Hamilton City, and Middletown City

By Week (Flu Season 2017-2018)		
Dates (2017-2018)	MMWR Week	Count
10/1-10/7	40	1
10/8-10/14	41	1
10/15-10/21	42	3
10/21-10/28	43	0
10/29-11/4	44	0
11/5-11/11	45	1
11/12-11/18	46	0
11/19-11/25	47	0
11/26-12/2	48	2
12/3-12/9	49	5
12/10-12/16	50	4
12/17-12/23	51	9
12/24-12/30	52	35
12/31-1/6	1	57
1/7-1/13	2	97
1/14-1/20	3	64
1/21-1/27	4	39
1/28-2/3	5	33
2/4-2/10	6	51
2/11-2/17	7	50
2/18-2/24	8	26
2/25-3/3	9	13
3/4-3/10	10	7

By Flu Seasons (Cutoff Sept/Oct)	
Flu Season	Count
Oct 2010 – Sept 2011	83
Oct 2011 – Sept 2012	16
Oct 2012 – Sept 2013	117
Oct 2013 – Sept 2014	153
Oct 2014 – Sept 2015	375
Oct 2015 – Sept 2016	111
Oct 2016 – Sept 2017	255
Oct 2017 – Mar 2018 (up to March 10, 2018)	498+

Data Sources:

- Butler County Health Department utilizing Ohio Disease Reporting System (ODRS)

Any questions about this data can be directed to: Jonathan Yang, MPH MS, Epidemiologist at yangj@butlercountyohio.org

NOTES: Data are provisional and cumulative counts of cases presented in graphics can increase or decrease as additional information becomes available and counts are updated. Some limitations to the data include completeness and timeliness of reporting to the jurisdictions as well as case counts and rates varying over time based on changes in public and provider awareness, changes in laboratory and diagnostic techniques, and changes in the definition of conditions.

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