



Whatcom County 2020-21 Influenza Report

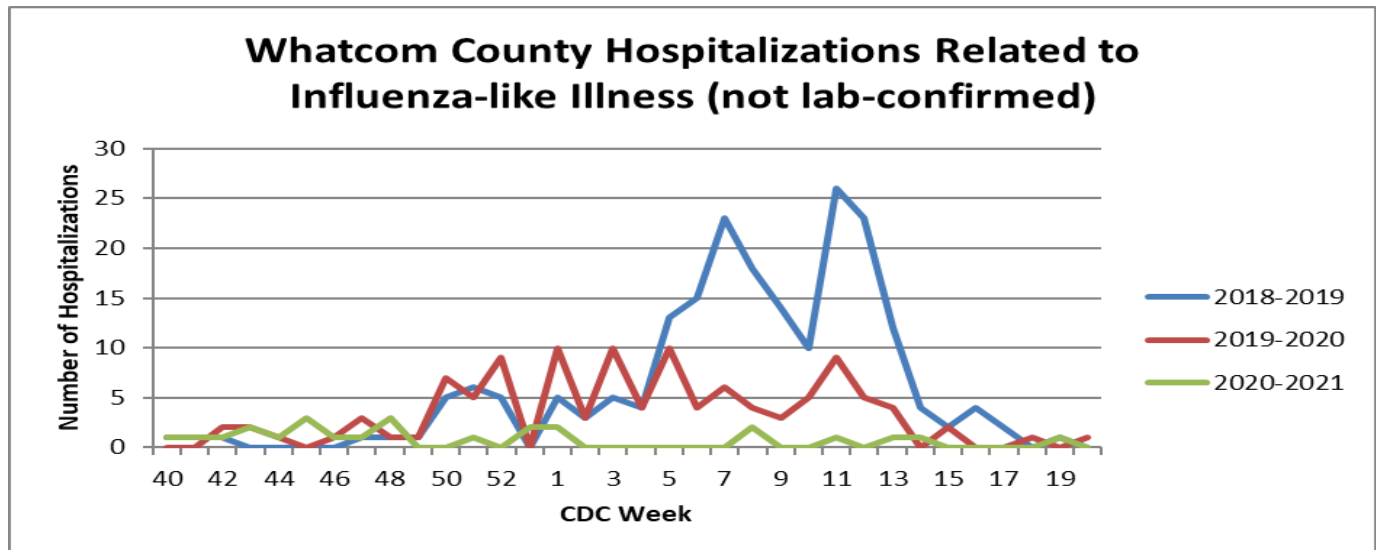
Weeks 19-20, May 9-22, 2021

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Summary

- The current COVID-19 pandemic has likely impacted data.
- During weeks 19-20 there were no positive influenza tests reported by Family Care Network, PeaceHealth Medical Group Pediatric Clinic, Sea Mar, and Unity Care NW combined.
- There was one hospitalization related to influenza-like illness during weeks 19-20.
- No lab-confirmed deaths related to influenza were reported during weeks 19-20.
- Of the number of people presenting at the emergency department during week 20, 0.07% had influenza-like illnesses.
- There were no new influenza outbreaks reported by long term care facilities in Whatcom County.

There have been 0 lab-confirmed, influenza-related deaths reported in Whatcom County to date this flu season.



Syndromic Surveillance Data

The Whatcom County Health Department monitors emergency department visits at PeaceHealth St. Joseph Medical Center through the National Syndromic Surveillance Program. Of the number of people presenting at the emergency department during week 20, 0.07% had influenza-like illnesses. This is down from 0.23% of people with influenza-like illnesses during week 19.

Laboratory Data

The total number of influenza A and Influenza B tests and the percentage positive is an indicator of influenza activity in the community. Influenza is not a routinely reportable condition, but some clinics have agreed to submit data to assist in looking at current influenza activity locally. The data in the table is from Family Care Network’s Point of Care Testing, PeaceHealth Medical Group Pediatric Clinic’s Point of Care Testing, Sea Mar’s Point of Care Testing in Whatcom County, and Unity Care NW’s Point of Care Testing combined. Week 20 does not include FCN or Everson Sea Mar.

Family Care Network, PeaceHealth Medical Group Pediatric Clinic, Sea Mar, and Unity Care NW Data

CDC Week	15	16	17	18	19	20
End date	4/17/2021	4/24/2021	5/1/2021	5/8/2021	5/15/2021	5/22/2021
Influenza						
Total tests	8	10	3	0	0	0
N(%) Positive A	0(0.0%)	0(0.0%)	0(0.0%)	0(0.0%)	0(0.0%)	0(0.0%)
N(%) Positive B	0(0.0%)	0(0.0%)	0(0.0%)	0(0.0%)	0(0.0%)	0(0.0%)

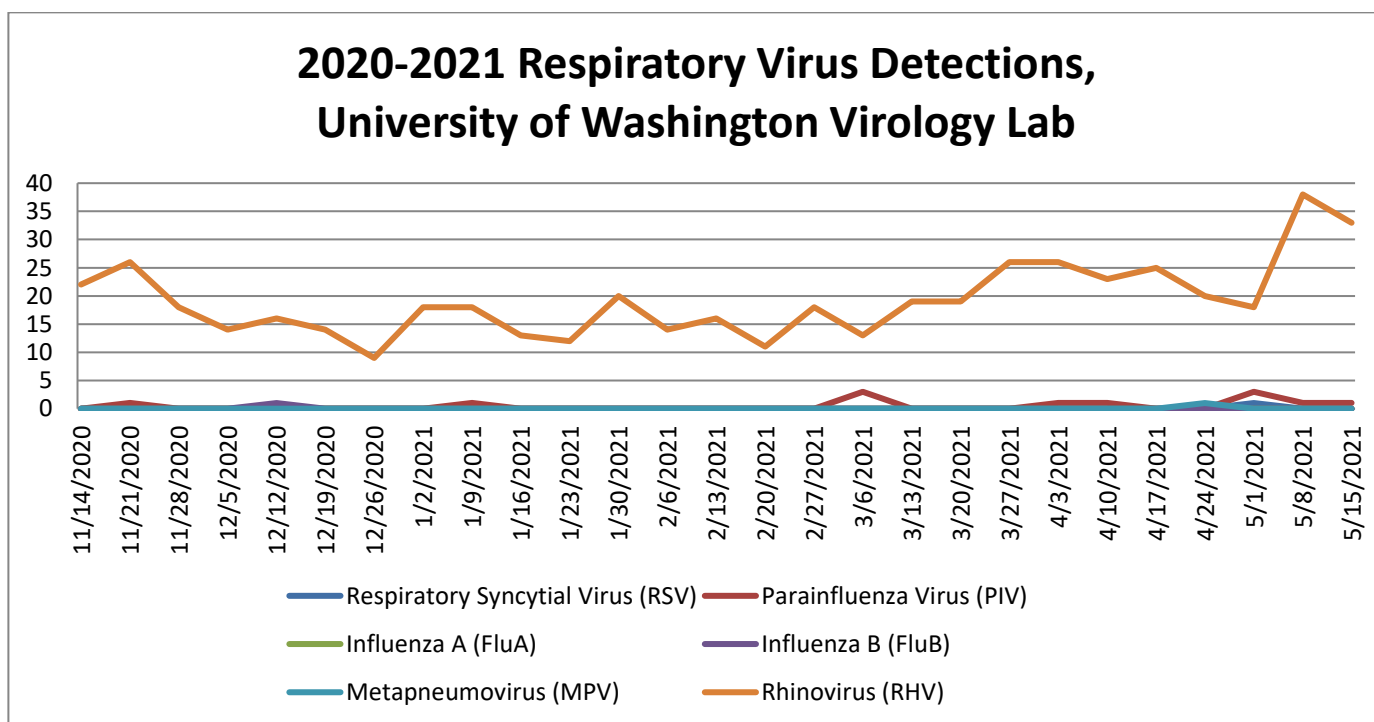
*FCN data is for weeks ending on Friday whereas the rest of the above data is for weeks ending on Saturday.

Nursing Homes

Influenza reporting requirements include outbreaks of influenza-like-illness in institutional settings such as long term care facilities. Because some elderly people with influenza may not have a prominent fever, outbreaks are defined as either more acute febrile respiratory illnesses (>2 cases within 72 hours of each other) within the facility, or any resident testing positive for influenza. There were no new influenza outbreaks reported by long term care facilities in Whatcom County during weeks 19-20. There have been no influenza outbreaks to date this season.

University of Washington

According to the University of Washington’s most recent Virology Laboratory Respiratory Virus Detection report there were no positive influenza tests during CDC week 19.

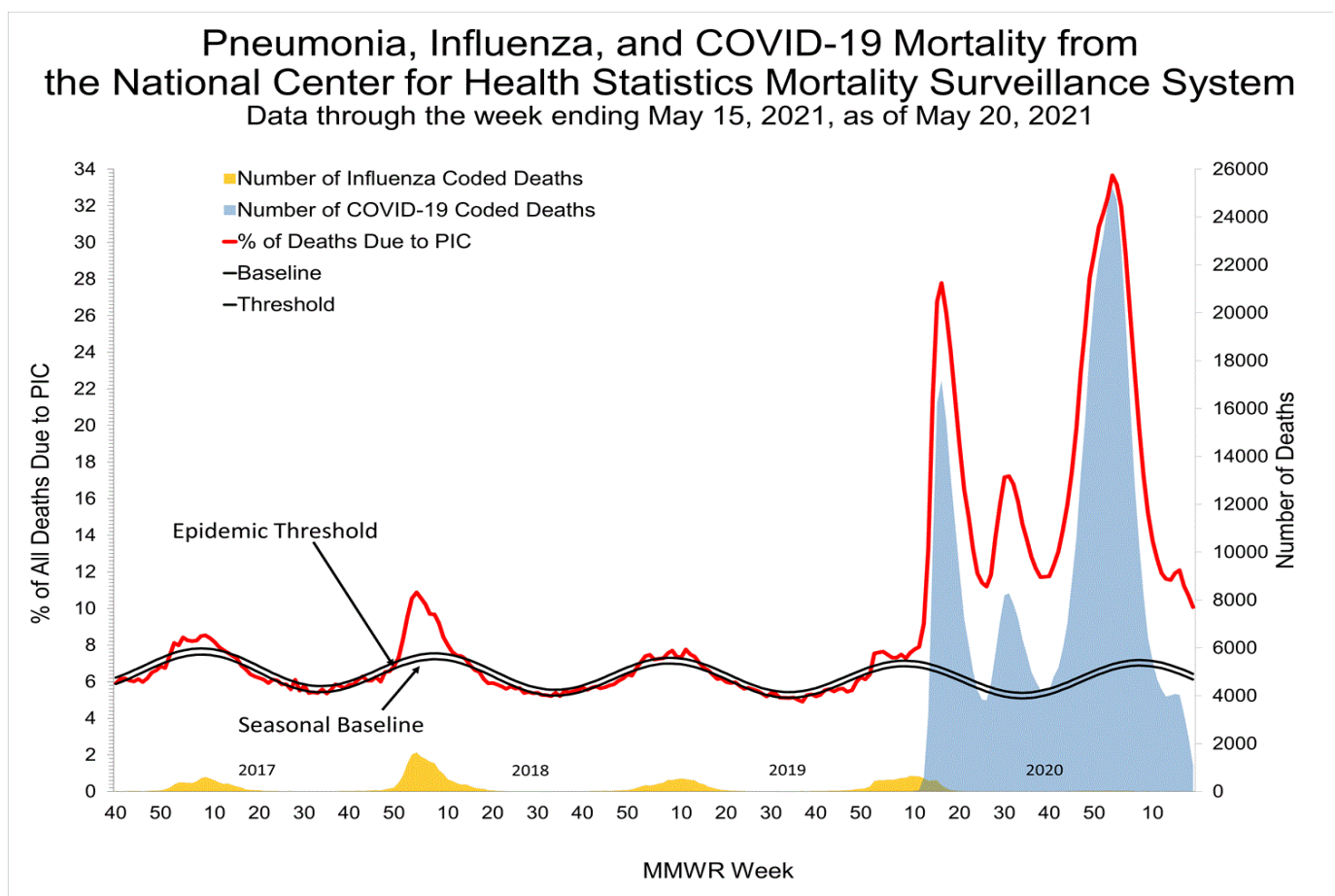


Washington State News

According to the Washington State Department of Health's most recent influenza update, flu activity was low during week 19 in Washington. Zero influenza-like illness outbreaks in long term care facilities have been reported for the 2020-2021 season to date. During week 19, 0.7 percent of visits among Influenza-like illness Network participants were for influenza-like illness, below the baseline of 1.6 percent. During week 19, 0 percent of specimens tested by WHO/NREVSS collaborating laboratories in Washington were positive for influenza. Influenza was not reported to the ILINet surveillance system during week 19. Zero lab-confirmed influenza deaths have been reported for the 2020-2021 season to date.

Pneumonia and Influenza Mortality Surveillance

The most current National Center for Health Statistics (NCHS) mortality surveillance data is included below for reference. Of the deaths that occurred during the week ending May 15, 2021 (week 19), 10.1% were due to pneumonia, influenza, and/or COVID-19. This percentage is above the epidemic threshold of 6.4% for week 19.



Links to other influenza reports

[WA State Department of Health Weekly Influenza Updates](#)

[BC Centre for Disease Control](#)

[Centers for Disease Control Weekly Flu View](#)

[University of Washington Respiratory & Enteric Viruses](#)

[World Health Organization Influenza Page](#)

[HealthMap](#)



The mission of the Whatcom County Health Department is to lead the community in promoting health and preventing disease.

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