# NPAIHB Weekly Update

December 16, 2025





# Agenda

- Welcome & Introduction: Bridget Canniff
- NPAIHB Announcements, Events, & Resources
- N CREW Research Focus Data Sovereignty & Data Sharing: Sunny Stone
- Communicable Diseases Update: Dr. Tara Perti, Portland Area IHS
- State & Tribal Partner Updates
- Questions & Comments

Please sign in, using the chat box, with your full name and tribe or organization

#### **Upcoming Indian Country ECHO Telehealth Opportunities**

- <u>Tribal MAT ECHO</u> 3<sup>rd</sup> Tuesday
  - Tuesday, December 16<sup>th</sup> at 12pm PT
  - https://echo.zoom.us/meeting/register/tJlrcuyvrzsua7uuiMA3wCB5VFfrSu9D1g#/registration
- **Dermatology ECHO** 3<sup>rd</sup> Tuesday
  - Tuesday, December 16<sup>th</sup> at 3pm PT
  - https://www.indiancountryecho.org/event/dermatology-echo/2025-12-16/
- Hepatitis C ECHO 3<sup>rd</sup> Wednesday
  - Wednesday, December 17<sup>th</sup> at 11am PT
  - https://echo.zoom.us/j/537117924?pwd=OEExbERmK2pSUFFsMzV1SmVpb3g3dz09
- The Month in Virology ECHO 3<sup>rd</sup> Wednesday
  - Wednesday, December 17<sup>th</sup> at 12pm PT
  - https://www.indiancountryecho.org/event/covid-19-teleecho-2/2025-12-17/





#### **Upcoming Indian Country ECHO Telehealth Opportunities**

- <u>Infectious Disease</u> 3<sup>rd</sup> Thursday of every month
  - Thursday, December 18<sup>th</sup> at 11am PT
  - https://www.indiancountryecho.org/event/infectious-disease-third-thursday/2025-12-18/
- <u>Dementia Caregiver Support ECHO</u> 4<sup>th</sup> Thursday of every month
  - Thursday, December 18<sup>th</sup> at 11am PT
  - https://www.indiancountryecho.org/event/dementia-caregiver-support-echo/2025-12-18/
- EMS ECHO 1<sup>st</sup> Tuesday & 3<sup>rd</sup> Thursday
  - Thursday, December 18<sup>th</sup> at 5pm PT
  - <a href="https://www.indiancountryecho.org/event/ems-echo-1st-tuesday-and-3rd-thursday/2025-12-18/">https://www.indiancountryecho.org/event/ems-echo-1st-tuesday-and-3rd-thursday/2025-12-18/</a>

For the full calendar, descriptions, and signup links, please visit indiancountryecho.org

Stay up to date with the latest from Indian Country ECHO: indiancountryecho.org/join-us/







### Save the Date!

NPAIHB Quarterly Board Meeting

January 13-15, 2026

Portland, Oregon & via Zoom (Hybrid)

More info: <a href="https://www.npaihb.org/modernevent/january-2026-qbm/">www.npaihb.org/modernevent/january-2026-qbm/</a>

Registration Hotel Block



(+)<(+)>(+)>(+)>(+)

May 4 – 8, 2026 Quinault Beach Resort & Casino 78 State Route I I 5 Ocean Shores, WA 98569

Save the Date!
Registration will open in January!

Questions? Contact the planning team @ NPAIHB at tphep@npaihb.org







# NPAIHB Weekly Update Schedule

- December 23: No Weekly Update
- December 30: No Weekly Update Happy Holidays!
- January 6: 2025 Review 2026 Preview
- January 13: No Weekly Update NPAIHB QBM

# Data Sovereignty and Data Sharing Agreements

Northwest Tribal Epidemiology Center Northwest Regional Research Center Sunny Stone, Data Hub Outreach Manager





- Tribal Sovereignty and Public Health Authority
- Tribal Epidemiology Centers (TECs) and Northwest Tribal Epidemiology Center (NWTEC)
- Data Sharing Agreement, Data Hub and Data Exchange Addendums
- Expedited Technical Assistance
- Next Steps





# What is Tribal Sovereignty?

• The right of Tribes to govern their people, land, and resources.

• Tribes have the right to control how their data is collected, owned, and

used.



"The essence of tribal sovereignty is the ability to govern and to protect and enhance the health, safety, and welfare of tribal citizens within tribal territory."

--National Congress of American Indians



#### Cow Creek Band of Umpqua Tribe of Indians

• "...to form effective Tribal government, to <u>secure and protect the powers inherent in our sovereign status</u> and guaranteed to us by treaty and Federal law, to preserve our culture and Tribal identity, <u>to promote the social and economic welfare of our people</u>, to secure, protect, and develop our common resources, to maintain peace and order and safeguard individual rights, and to <u>advance our mutual welfare</u>." —Preamble

#### Jamestown S'Klallam Tribe of Indians

• "...adopt this constitution for the Tribe for the purpose of forming a better tribal government, establishing a tribal community organization, <u>promoting the social and economic well-being of our people</u>, securing our aboriginal land and any and all natural resources therein, preserving our culture and institutions, fostering justice and freedom, and advancing our mutual welfare." --Preamble

#### Shoshone-Bannock Tribes

• "...in order to establish a more responsible government, <u>promote our general welfare</u>, conserve and develop our lands and resources, and <u>secure to ourselves and our posterity</u> the power to <u>exercise certain rights of self-government</u>..."

--Preamble

# What is Public Health Authority?

"Public Health Authority means an agency or authority of the United States, a State, a territory, a political subdivision of a State or territory, or <u>an Indian tribe</u>, or a person or entity acting under a grant of authority from or contract with such public agency, including the employees or agents of such public agency or its contractors or persons or entities to whom it has granted authority, <u>that is</u> responsible for public health matters as part of its official mandate."- 45 CFR 164.304

- Tribal, Federal, State, and Local governments have a mandate to protect the health of a community, its citizens, and residents.
- Scope balances individual rights with the common good.
  - Collect/access public health data from private, state, or federal entities to monitor population health – HIPAA-45 CFR 164.512(b)
  - Communicable disease prevention
  - Environmental health

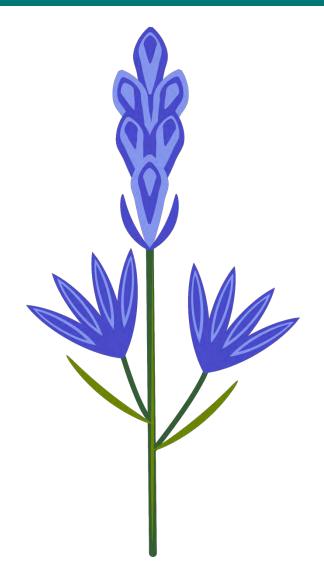






1. Tribe-led, Tribe-owned data makes communities healthier.

- 2. Through partnership, we all strengthen your Tribe's health.
- 3. Your Tribe's data belongs to you.





- Established by Indian Healthcare Improvement Act (IHCIA) in 1996
  - 7 core functions
- Public Health Authority (PHA)
  - TEC PHA established by law in 2010
    - Specifically related to data collection and the core functions of TECs
    - 25 U.S. Code § 1621



#### **Timeline of Events**

#### Indian Health Care Improvement Act (IHCIA)

TECs established by IHCIA as a way to provide enhanced public health support to American Indian and Alaska Native (AIAN) peoples. TEC core funding is provided by the Indian Health Service.



2000

2003

2006

2010

2013

#### 4 TECs Established Phoenix Portland. Great Lakes & Alaska TECs

#### 2 More TECs Established

United South and Eastern Tribes & Urban Indian Health Institute TECs





1 More TEC Established Great Plains TEC

#### 4 More TECs Established Navajo, California, Rocky Mountain & Oklahoma TECs





TECs acknowledged as public health authorities granting access to AIAN data, data sets, monitoring systems, delivery systems, and other protected health information.





1 More TEC Established Albuquerque TEC

Best Practices in American Indian & Alaska Native Health TECs wrote the Best Practices Report to describe the challenges in collecting, accessing, analyzing and

reporting health data for AIAN populations. It also describes the work that the TECs do, individually and collectively, to provide AIAN communities with the best public health surveillance and interpretation of health data.

#### Good Health and Wellness in





Tribal Epidemiology Centers Public Health Infrastructure Program (TECPHI) Funded by the CDC, the TECPHI Program is funded to increase TEC capacity,

Infrastructure, and sustainability activities in order to better meet the TEC seven core functions.

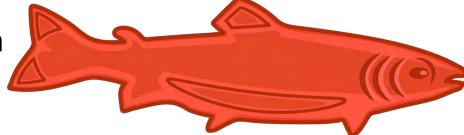
#### Indian Country (GHWIC)

The CDC's largest investment to improve health among AIAN people is the GHWIC program focused on preventing chronic disease through policy, systems, and environmental changes.



## How to protect Tribal Sovereignty and Data?

- Data Sharing Agreements (DSA)
  - Sometimes called data use agreements (DUA).
  - Outlines data ownership, access, security, and rights.
  - Honors the Tribe's right to govern the collection, ownership, and use of Tribal data.
- Institutional Review Board (IRB, Human Subjects)
  - Oversight to protect individuals and Tribes participating in research
- Not mutually exclusive, may need both





# Data Sharing Agreement



# What is a Data Sharing Agreement (DSA)?

- Allows for collaboration between the Tribe and NWTEC
- Supports sovereignty of Tribes, NPAIHB strategic planning, and data governance policies
- Outlines NWTEC's responsibilities
- Tailored to each Tribe's needs
  - Identifies Tribe's Authorizing Official





#### Data Hub Addendum

# What does the Data Hub Addendum do?

- Establishes Tribal access to the Data Hub
- Defines responsibilities
- Describes access, ownership, and confidentiality

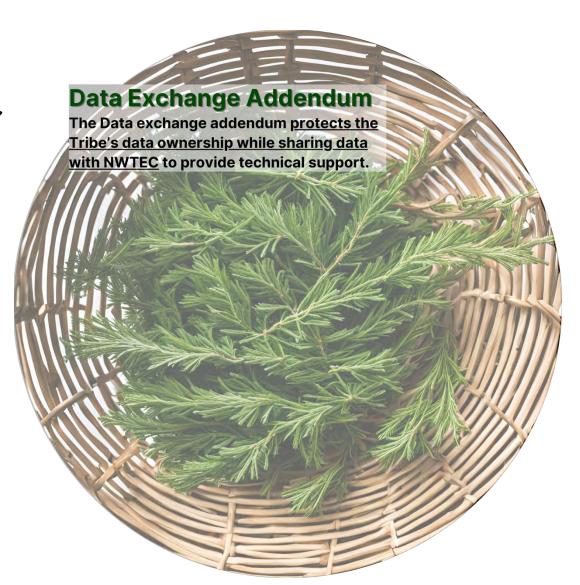




## Data Exchange Addendum

# What does the Data Exchange Addendum do?

- Establishes purpose and term for NWTEC to provide technical assistance to the Tribe
- Describes data and workplan/goal
- Identifies access and points of contact
- Ensures tribal ownership, nondisclosure, security, and confidentiality of data





# Expedited Technical Assistance

- Streamlined access to data and resources to benefit Tribes
- Technical Assistance
  - Tribal Area data related to a specific topic of interest
  - Direct access to Tribal Area data via the NW Tribal Data Hub
  - Tribal data analysis through data exchange

#### **Data Sharing Agreement**

The Data Sharing Agreement (DSA) between a federally recognized Tribe and the NWTEC provides a foundation for NWTEC to provide technical assistance and data to the Tribe.

#### Data Hub Addendum

The Data Hub addendum provides the Tribe with access to the NW Tribal Data Hub to retrieve regional, state, and Tribal area-level data.

#### Data Exchange Addendum

The Data exchange addendum protects the Tribe's data ownership while sharing data with NWTEC to provide technical support.

# Next Steps



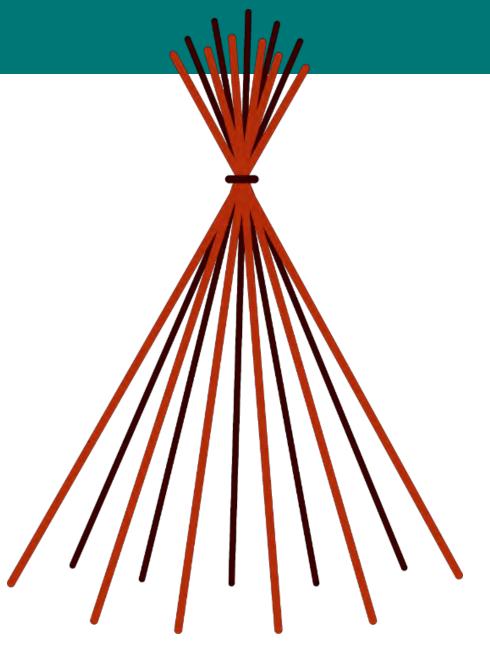
- Review agreement packet
  - Agreement packet
  - Contact: datahub@npaihb.org
- Complete agreement
  - Provide Tribal information
  - Internal Tribal review
  - Identify any changes or updates, if needed
- Tribal agreement approval
- Agreement executed
  - Signed by Tribe and NPAIHB



# Conclusion

- Tribes and TECs have Public Health Authority.
  - TECs gather data from state and federal agencies.
- DSAs and IRBs can protect Tribal communities and sovereignty.
- Data Sharing Agreement foundational document to protect
   Tribal sovereignty and provide technical assistance
- Data Hub Addendum access the NW Tribal Data Hub
- Data Exchange Addendum Tribal data sharing
- Agreement benefits protects tribal sovereignty, and expedited technical assistance to the Tribe.
- Next Steps:
  - Contact <u>datahub@npaihb.org</u>
  - Data Sharing Agreement packe







## Questions, Comments, and Resources

# NPAIHB and NW Tribal Data Hub Websites

www.npaihb.org

datahub.npaihb.org

Sunny Stone, MPH, MCHES

Data Hub Outreach Manager

sstone@npaihb.org,ordatahub@npaihb.org

971.430.2607

NPAIHB **EpiCenter** 

**NPAIHB NativeDATA** 

**Tribal Epidemiology Centers** 

Native Nations Institute | Indigenous Data Sovereignty and Governance

National Congress of American Indians | Tribal Nations & the United States: An Introduction

Network for Public Health Law | **Data Governance Strategies for States to Support Tribal Nations** 

Government Accountability Office Report, TRIBAL
EPIDEMIOLOGY CENTERS: HHS Actions Needed to
Enhance Data Access

**HHS Tribal Data Homepage** 

**HIPAA** 



# Tribal Sovereignty and Data Sharing



#### **Tribal Sovereignty**

Tribes have been sovereign nations since time immemorial and have the inherent right to govern their people, land, and resources. As it relates to public health, this includes

- protecting and enhancing the health and well-being of the community, and
- controlling the collection, ownership, and use of Tribal data.

Public health data informs policy and decision-making. As sovereign nations, Tribes have public health authority, meaning a protected right to obtain data from federal, state, county, and private organizations. Generally, this requires an agreement often called a data sharing or use agreement.

#### **Public Health Authority**

Public health authority is the legal authority and responsibility to protect the health, safety, and welfare of its citizens. Tribes have inherent authority, while state and local governments derive their authority from the Constitution. Public Health Authorities have the right to

- enact and uphold law to protect the health of the community through mandates, environmental regulation, and outbreak investigations, and
- collect and access health data under <u>HIPAA</u> to monitor the health of the population to investigate and control disease.

Northwest Tribal Epidemiology Center Northwest Regional Research Center



#### Data sharing to support Tribal sovereignty



When planning to obtain or share data, it is important to consider how the data will be used, secured, stored, and destroyed.

When sharing public health data, it is important to ensure the data's security to protect Tribal people and communities.

Data sharing agreements (DSAs), sometimes called data use agreements (DUAs), are legal contracts outlining:

- what data will be shared,
- how the data will be used.
- how the data will be shared,
- ownership of the data,
- how the data are protected,
- any actions that must be taken if data are lost or stolen,
- financial cost, and
- what happens to the data at the end of the agreement.

When entering into any agreement, be sure to work with your legal counsel to ensure the agreement recognizes and upholds Tribal sovereignty.

<u>Tribal Epidemiology Centers</u>, like NWTEC, also have limited public health authority to collect data to assist the Tribes we serve.

Data Sharing Agreement
The Data Sharing Agreement (DSA) between a federally recognized Tribe and the NWTEC provides a foundation for NWTEC to provide technical assistance and data to the Tribe.

Data Hub Addendum
The Data Hub addendum provides the Tribe with access to the NW Tribal Data Hub to retrieve regional, state, and Tribal area-level data.

Data Hub to retrieve to provide technical support.

Our (NWTEC) data sharing agreements are specifically designed to assist Tribes and ensure you have access to the data you need, while protecting and recognizing Tribal sovereignty. We work closely with you to ensure the agreement meets your needs.

For more information and resources,

please visit NativeDATA.

You can review our <u>DSA Overview</u> or contact us to learn more or to initiate an agreement to receive data and/or technical assistance from NWTEC:

► Email: <u>datahub@npaihb.orq</u>

Phone: 971.430.2607

Website: npaihb.org





# Partner Updates &

Resources

# Portland Area IHS Communicable Diseases Update

TARA PERTI, MD, MPH

MEDICAL EPIDEMIOLOGIST

IHS, PORTLAND AREA OFFICE

December 16, 2025

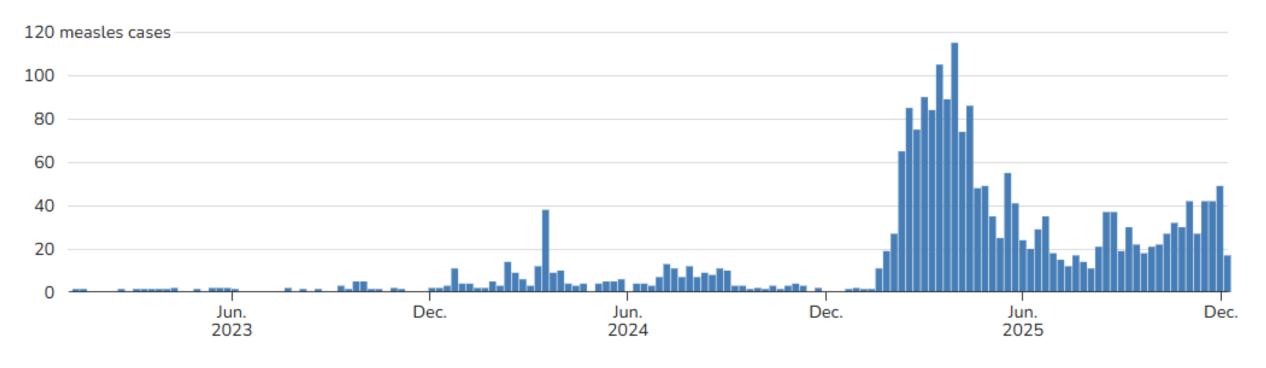


#### Outline

- Measles
- Respiratory Virus Season (COVID-19, Influenza, RSV) Update

#### Measles – United States, 2023-2025 (through 12/9)

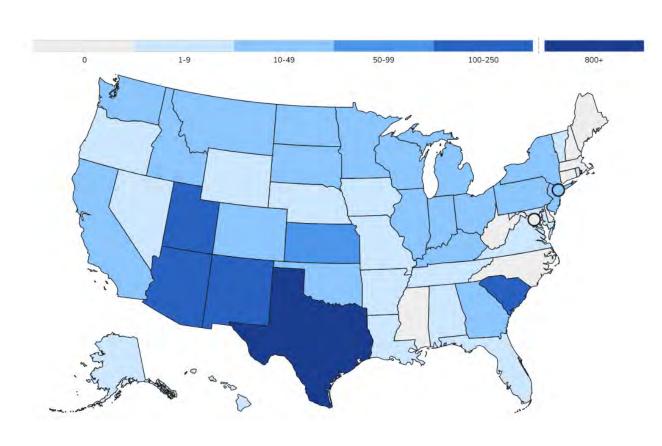
2023–2025\* (as of December 9, 2025)



Rash Onset Date

#### Measles — United States, 2025

- 1,912 confirmed cases among 42 states through 12/9.
- 88% of cases from one of 47 outbreaks (≥3 related cases).
- Age: 26% <5 years-old, 41% 5-19 years-old, 32% ≥ 20 years-old.
- 11% hospitalized overall (21% of those <5 years-old hospitalized).
- 3 deaths among unvaccinated individuals, including 2 healthy school-aged children.
- 92% unvaccinated or with unknown vaccination status, 4% one MMR dose, 4% two MMR doses.



#### Measles — Washington, 2025 (N=12)\*

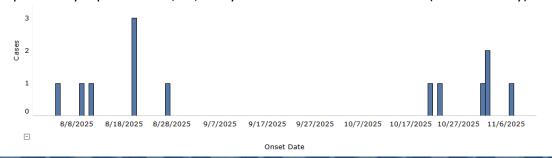
Date Reported	County	Age	Exposure
2/26/25	King	Infant	International Travel
3/17/25	Snohomish	Adult	Linked to 1 <sup>st</sup> Case
4/1/25	Snohomish	Adult	International Travel
4/4/25	King	Adult	International Travel
4/20/25	King	Infant	International Travel
5/20/25	King	Adult	International Travel
6/20/25	Whatcom	Not provided	Not Provided
6/23/25	Whatcom	Not provided	Linked to 1st Case in Whatcom County
6/25/25	King	1 adult and 1 child in the same household	International Visitor
8/25/25	Spokane	Not Provided	Linked to Case from North Idaho
10/28/25	King	Adult	Linked to Traveler from Arizona

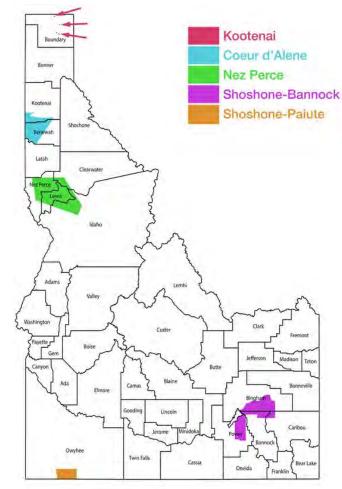
<sup>\*</sup>On October 17, 2025 Public Health Seattle King County reported that an unvaccinated resident of Arizona was diagnosed with measles. There have also been a total of six cases among travelers to Washington State, who are not residents of Washington State.

#### Measles — Idaho, 2025 (N=13)

Date Reported	County	Age	Exposure
3/12/25	Kootenai	Child	Unknowr
	(Panhandle Health District)		
3/14/25	Bonneville	Child	International Travele
	(Eastern Idaho Public Health)		(household)
3/20/25	Bonner	Child	Unknown
	(Panhandle Health District)		
<sup>-</sup> 9/12/25	Bonneville	4 individuals	Linked to First Case in Bonneville County
	(Eastern Idaho Public Health)	(details not	
		provided)	
10/30/25	Boundary	Child	Recent travel (details not provided
	(Panhandle Health District)		
<sup>,</sup> 11/10/25	Boundary	3 additional cases	Same Household
	(Panhandle Health District)		
~11/19/25 (last	Boundary	2 additional cases	Same Household
case with illness	(Panhandle Health District)		
onset on 11/7)	,		

<sup>\*</sup>There have been 2 additional cases among travelers to Idaho, who are not residents of Idaho (one reported on 8/7/25 in Bonneville County) and one previously reported on 5/23/25 by South Central Health District (Cassia County).





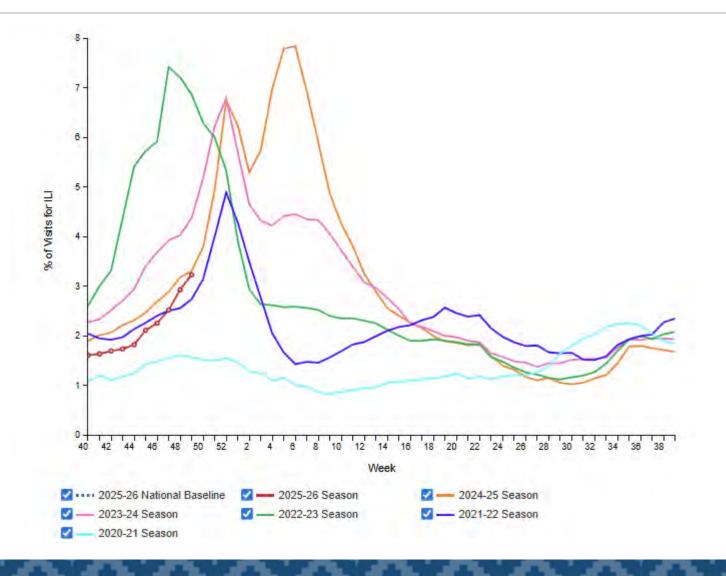
Map of Tribal Lands and Counties in Idaho Source: PBS Learning Media

#### Measles — Oregon, 2025 (N=1)

Date Reported	County	Age	Exposure
6/24/25	Multnomah	Not provided	International Travel

<sup>\*</sup> Measles virus detected in wastewater from Marion County on 10/6/25 and Josephine County on 10/30. No cases reported.

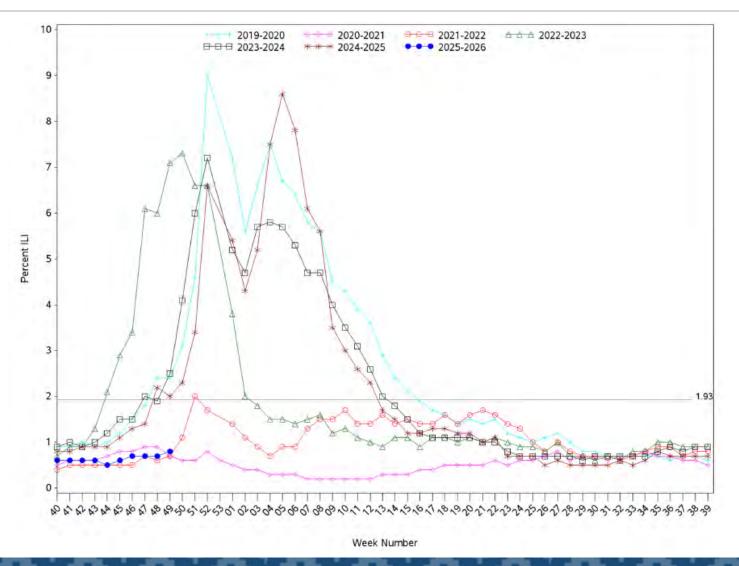
# Percentage of Outpatients Visits for Influenza-like Illness (ILI) — United States (through week 49, 12/6/25)



#### **Influenza Subtyping**

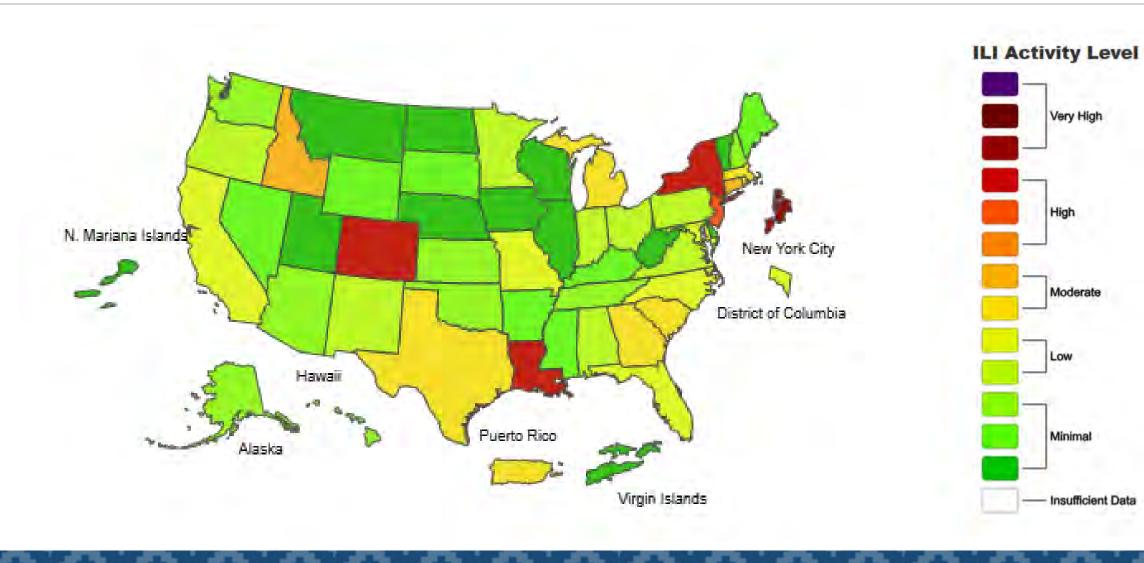
	Week 49	Cumulative for 2025-26 Season
Influenza A	96.0%	95.3%
H3N2	86.0%	79.0% (89% subclade K, 3.1% J.2.4, 4.9% J.2.3)
H1N1	14.0%	21.0%
H5	0	0.1% (one patient)
Influenza B	4.0%	4.7%

# Percentage of Outpatients Visits for Influenza-like Illness — IHS (IHS Influenza Awareness System), 2025-26 (through 12/6) and Past Six Seasons

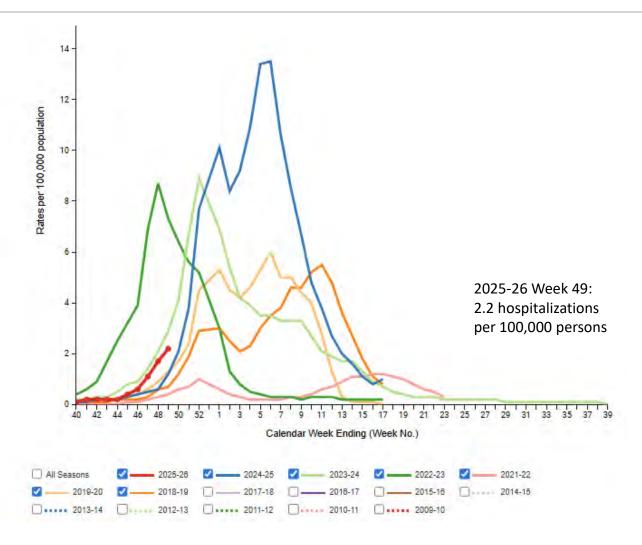


	% ILI Visits Week 49
Portland Area	0.9
National	0.8

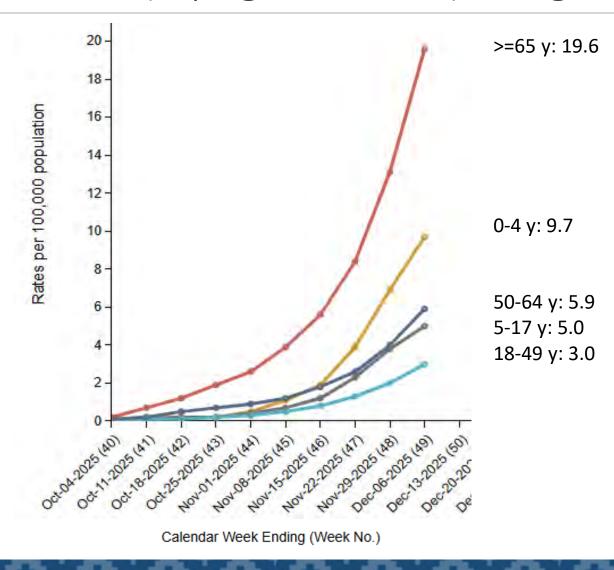
#### ILI Activity — United States, 2025 (Week 49)



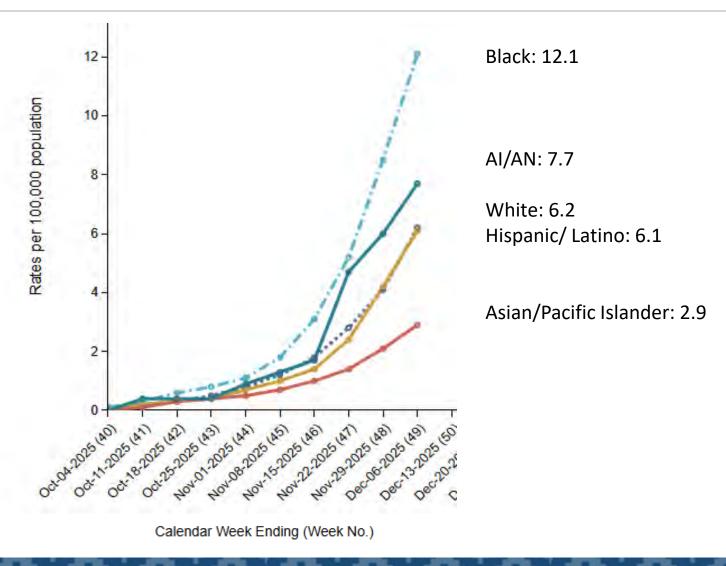
# Weekly Hospitalizations Associated with Influenza — United States (FluSurv-Net), 2025-26 (through Week 49)



# Cumulative Hospitalizations Associated with Influenza — United States (FluSurv-Net) by Age, 2025-26 (through Week 49)



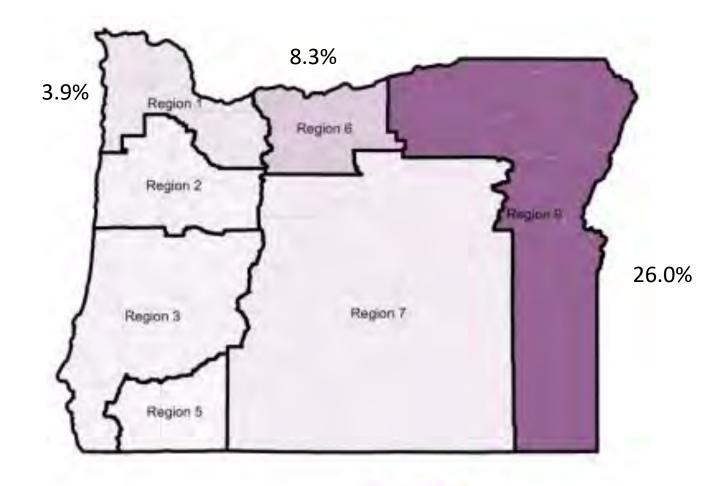
### Cumulative Hospitalizations Associated with Influenza — United States (FluSurv-Net) by Race/Ethnicity, 2025-26 (through Week 49)



# Percent of Tests Positive for Influenza — Oregon, 2025-2026 (through 12/6)

Influenza: 5.0% overall

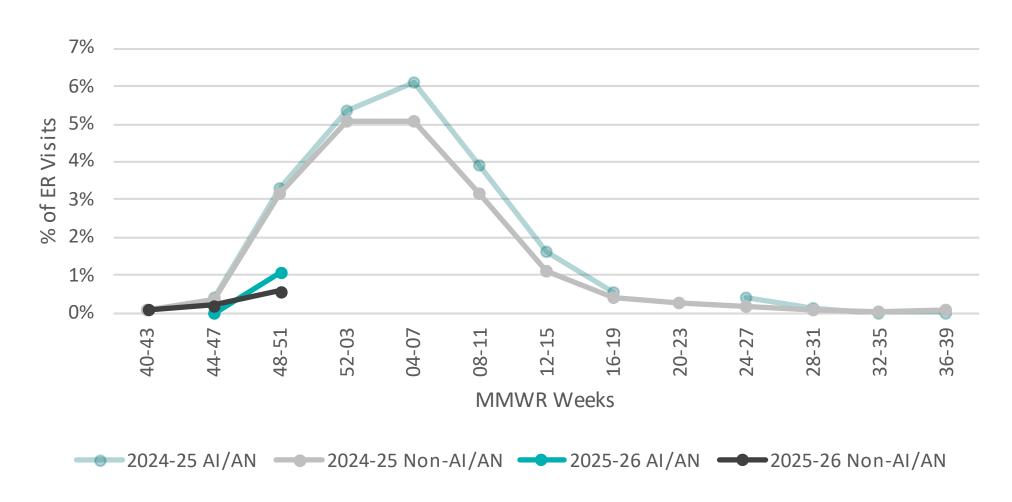
H1N1: 41.8% H3N2: 58.2%



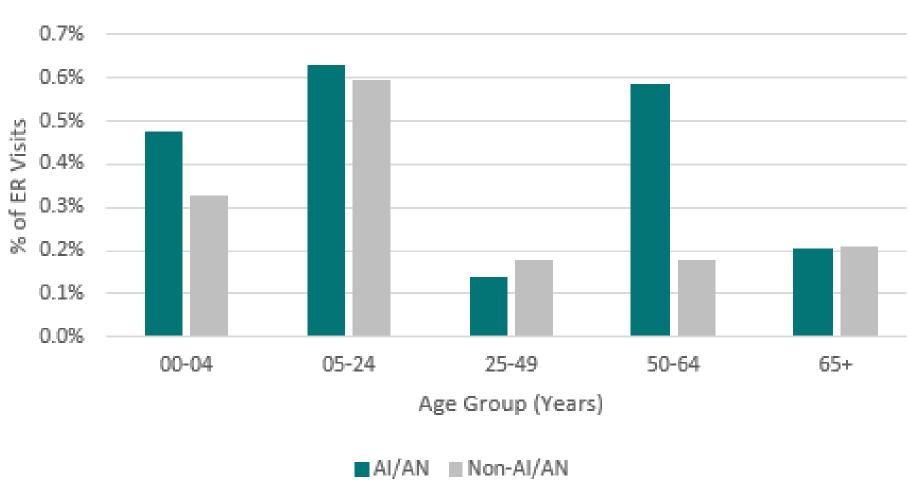
(COVID-19: 3.4%; RSV: 0.9%)



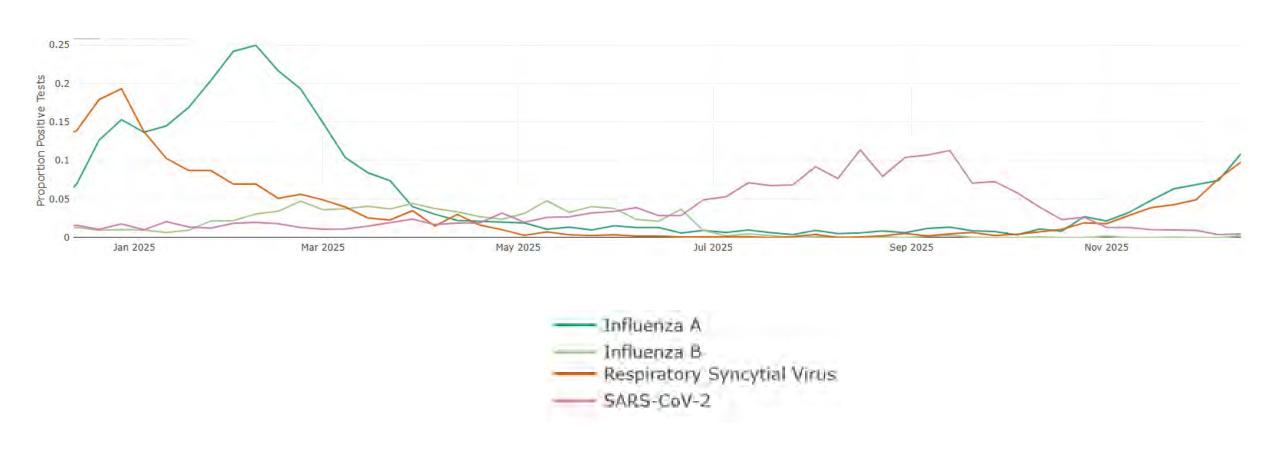
## % ER Visits Associated with Influenza, AI/AN vs. non AI/AN — Oregon, 2025-26 vs. Prior Season (through 12/14)



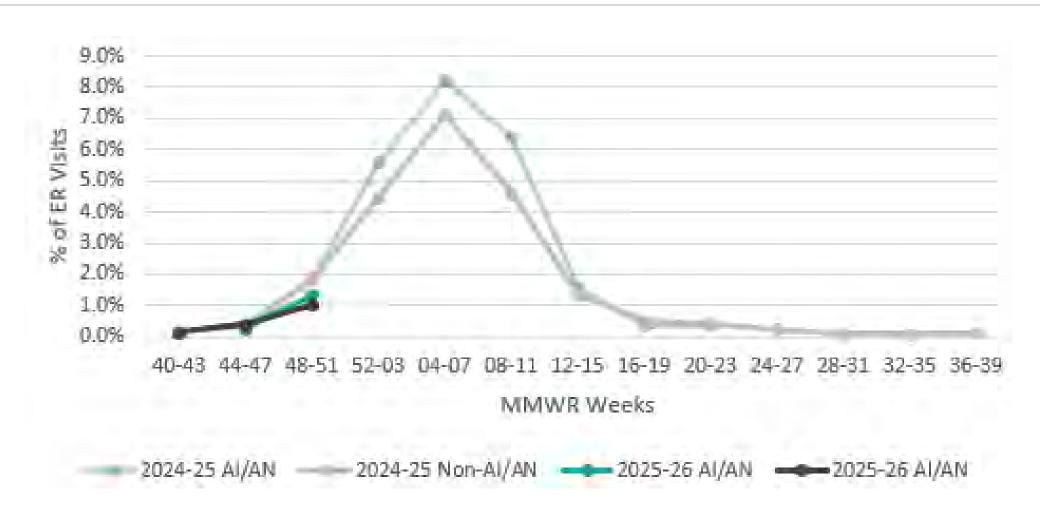
# % ER Visits Associated with Influenza by Age Group, AI/AN vs. non-AI/AN — Oregon, 2025-26 (through 12/14)



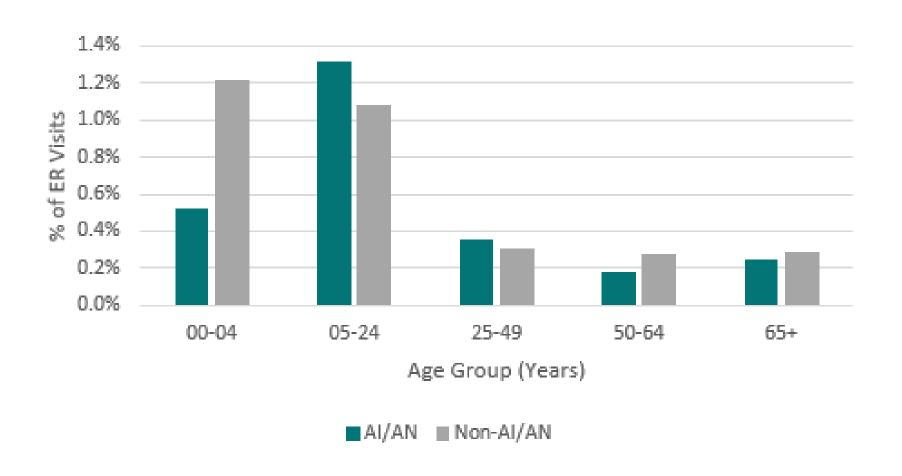
#### Proportion of Tests Positive for COVID-19, Influenza and RSV in the Northwest — University of Washington and Seattle Children's Hospital, 2025 (through 12/13)



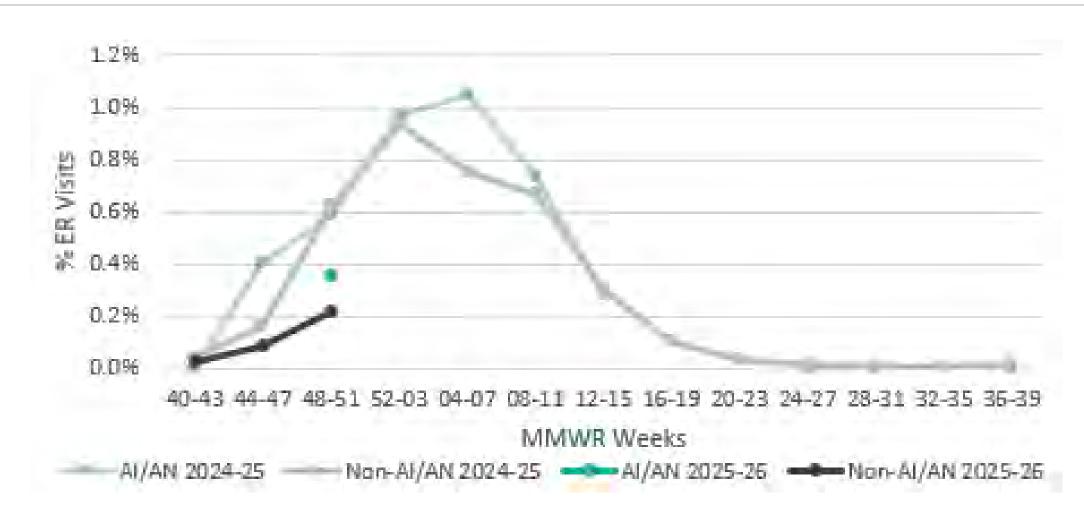
# % ER Visits Associated with Influenza, AI/AN vs. non AI/AN — Washington, 2025-26 vs. Prior Season (through 12/14)



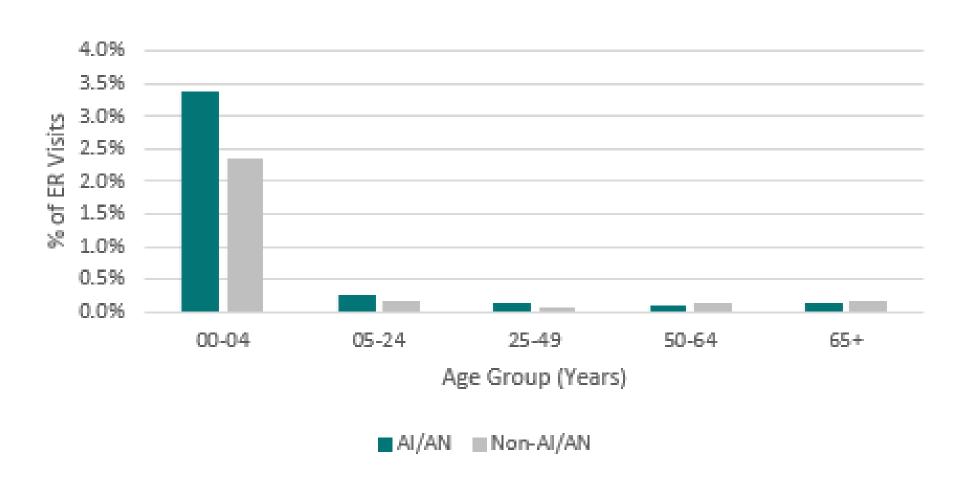
## % ER Visits Associated with Influenza by Age Group, AI/AN vs. non-AI/AN — Washington, 2025-26 (through 12/14)



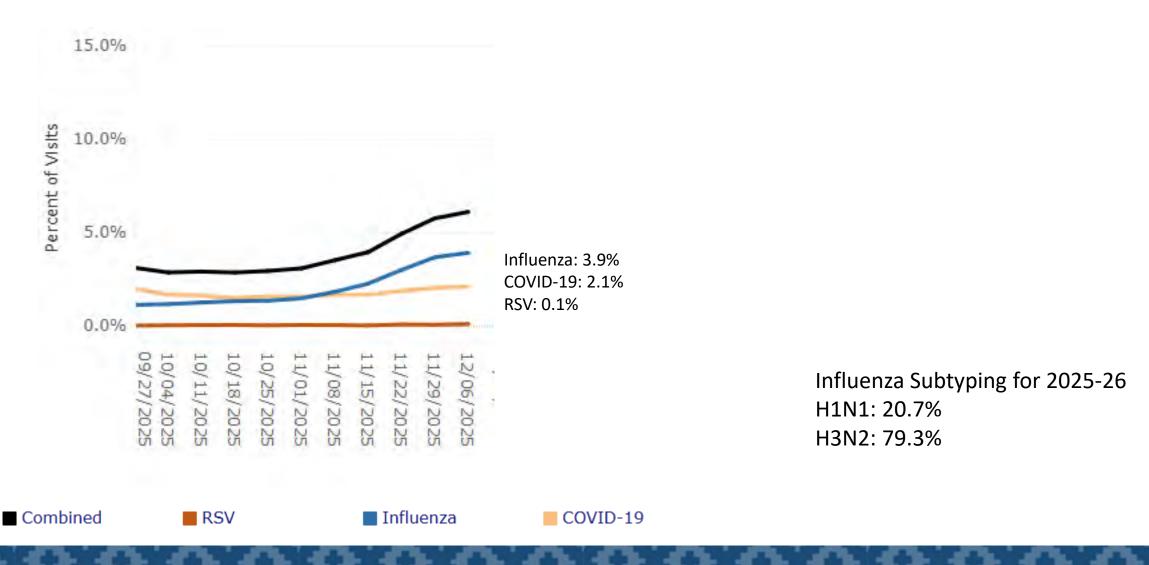
## % ER Visits Associated with **RSV**, Al/AN vs. non Al/AN — Washington, 2025-26 vs. Prior Season (through 12/14)



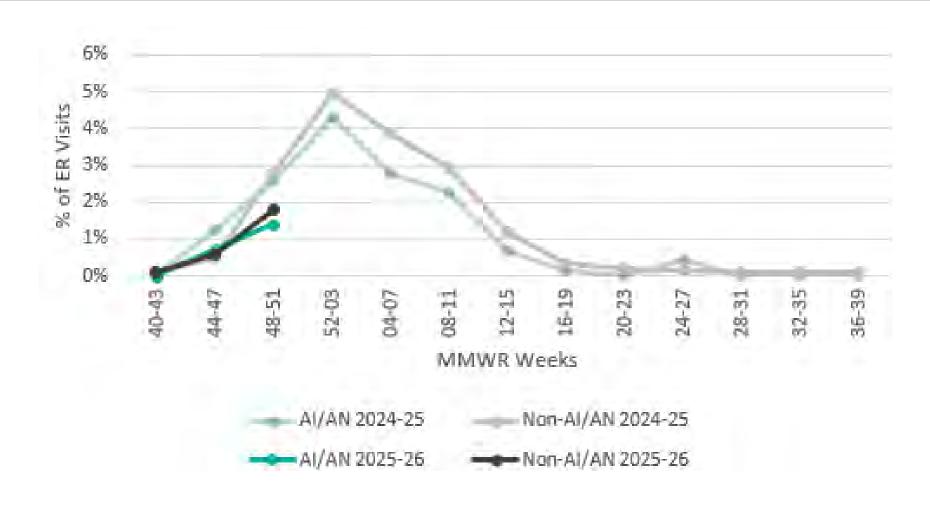
# % ER Visits Associated with **RSV** by Age Group, Al/AN vs. non-Al/AN — Washington, 2025-26 (through 12/14)



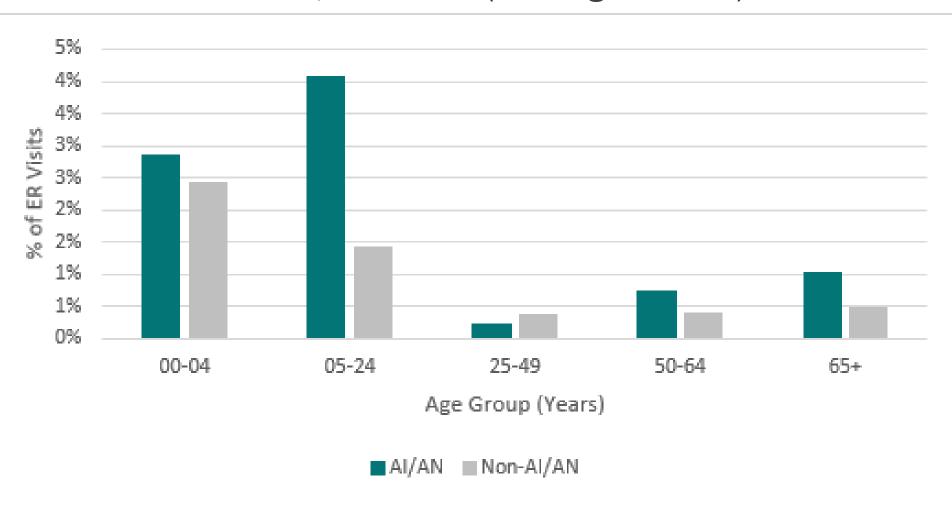
# Percent of Healthcare Visits for Influenza, COVID-19 and RSV — Idaho, 2025-26 (through 12/6/25)



# % ER Visits Associated with Influenza, AI/AN vs. non AI/AN — Idaho, 2025-26 vs. Prior Season (through 12/14)



# % ER Visits Associated with Influenza by Age Group, AI/AN vs. non-AI/AN — Idaho, 2025-26 (through 12/14)



### Influenza Immunization Rates – IHS, Portland Area vs. Nationally, 2025-26 (through 12/6/25)

Age Group	% Vaccinated Portland Area	% Vaccinated Nationally
6 mo – 17 years	9.2	16.3
18+ years	19.0	21.5
65 + years	40.3	39.9
Overall (6 months +)	16.4	20.0

<sup>\* %</sup> Vaccinated with at least one dose

<sup>\*\*</sup>These rates do not include vaccinations obtained from other facilities unless they have been manually added to the patient's record

# Percent of People Vaccinated for Influenza, COVID-19 and RSV by Race/Ethnicity — Washington State, 2025-26 (through 12/8)

	AI/AN	Asian	Black	Hispanic/ Latino	NHPI	White
Influenza (6 months or older)	19.9%	27.5%	16.5%	12.7%	16.4%	22.7%
COVID-19 (6 months or older)	8.5%	10.7%	6.6%	3.5%	4.9%	12.9%
RSV (75 years or older)	38.0%	32.4%	30.7%	25.1%	44.3%	38.9%

#### Summary

- Measles: No new cases in the Portland Area. Idaho: 13 cases. Washington: 12 cases. Oregon: 1 case. US: 1,912 measles cases in 42 states (through 12/9) with 3 deaths. 92% unvaccinated or with unknown vaccination status.
- Influenza
  - Increasing levels of influenza activity in the U.S. and Portland Area
  - Whereas patients 65 years+ are more likely to be hospitalized due to influenza, younger age groups have the highest % of ER visits
  - Influenza H3N2 is predominant; the H3N2 component of the 2025-26 influenza vaccine is not a good match with most of H3N2 viruses circulating nationally (subclade K, as well as J.2.3 and J.2.4).
- RSV: Increasing in WA
- COVID-19: Low levels of activity currently.
- AI/AN have a higher risk of more severe disease due to influenza, COVID-19, and RSV, yet vaccination coverage is limited [Influenza: 15.5% for Portland Area IHS (11/29), for WA (as of 12/8): Influenza, 19.9%; COVID-19, 8.5%; RSV (age 75+), 38.0%].
- Vaccine effectiveness (VE) for influenza may be lower this season due to mismatch of the H3N2 component with circulating H3N2 viruses (vaccines are still important as they can still decrease risk of severe illness/hospitalization, offer protection from other subtypes (i.e. H1N1, Influenza B), and protect the community: when VE is lower, higher levels of coverage are required to prevent the spread of influenza.
- There is a still a window of opportunity now to vaccinate against influenza, COVID-19, and RSV prior to increased respiratory virus activity.

#### Recommendations

- Ensure patients at your clinics are up to date on immunizations, including influenza, COVID-19 and RSV, to protect your patients, their families, and the community during respiratory virus season. It is particularly important to ensure patients are immunized now, before holiday gatherings, as we are seeing increases in influenza and RSV.
- Vaccinating healthy children and young adults, in whom flu vaccines are more effective, can decrease the risk of illness, and it can also decrease the spread of flu to Elders and those with weakened immune systems this is particularly important for multi-generational households.
- Consider using multiple strategies to increase vaccination rates (e.g. reminder/recall, electronic prompts, standing orders, increasing patient access, provider audit and feedback with benchmarks, CME on provider communication techniques (e.g. boostoregon.org webinars including on motivational interviewing), vaccine clinics, reviewing/addressing vaccination status with WIC beneficiaries, messaging utilizing trusted messengers).
- Wash hands regularly, clean high-touch areas frequently.
- Counsel patients regarding what to do when they're sick:
  - Stay home and away from other people you live with when you have symptoms of a cold. You can resume your normal activities when you feel better and have not had a fever for at least 24 hours, but continue to distance from others and wear a mask when around others for the next 5 days.
  - Seek health care as soon as possible after developing symptoms (e.g. fevers, body aches, cough, fatigue) as treatment for influenza and COVID-19 are most effective when given early.
  - When coughing/sneezing cover your mouth/nose with a tissue or your sleeve and wash your hands afterwards.
- Ask patients with influenza A about exposures to wild and domestic animals (e.g. backyard flocks, cats, wild birds, commercial poultry/livestock operations) and animal products (e.g. raw dairy products, poultry, raw pet food). If risk factors present, specimens should be sent for subtyping (e.g. State PHL or Quest, Labcorp, ARUP). All specimens from hospitalized patients with influenza A should be sent for subtyping. Precautions for avian influenza: Standard, contact, and airborne with eye protection.
- Ensure anyone traveling internationally (e.g. Mexico and Canada) or to a community with an outbreak without presumptive evidence of measles immunity are vaccinated at least 2 weeks prior to travel (those ≥ 12 months old: 2 doses at least 28 days apart, infants ≥6 months old: 1 dose (revaccinated with 2 dose series starting at 12 months).

#### Patient Education Resources for Respiratory Viruses/Immunizations

IHS Division of Epidemiology and Disease Prevention Educational Resources;

National IHS Public Health Council Public Health Messaging

Northwest Portland Area Indian Health Board (NPAIHB):

Email vaccinative@npaihb.org to access the vaccine resource folder

(while website is down; in the future, resources will be available at indiancountryecho.org).

Johns Hopkins Center for Indigenous Health. Knowledge Center: Resource Library

American Academy of Family Physicians. COVID-19 Vaccine: Fall 2025-26 Immunization Recommendations

American Academy of Pediatrics:

Recommendations for COVID-19 Vaccines in Infants, Children, and Adolescents: Policy Statement. Recommended Child and Adolescent Immunization Schedule

https://www.aap.org/immunization; https://www.healthychildren.org/immunizations (e.g. COVID-19 What Families Need to Know)

American College of Obstetricians and Gynecologists. COVID-19 Vaccination Considerations for Obstetric-Gynecologic Care

Children's Hospital of Philadelphia: Vaccine Education Center: Vaccine and Vaccine Safety-Related Q&A Sheets (e.g. Q&A COVID-19 Vaccines What You Should Know: Protecting Babies from RSV: What You should Know: RSV & Adults: What You Should Know: Protecting Babies from RSV: What You Should Know: RSV & Adults: What You Should Know: Protecting Babies from RSV: What You Should Know: RSV & Adults: What You Should Know: Protecting Babies from RSV: What You Should Know: RSV & Adults: What You Should Know: Protecting Babies from RSV: What You Should Know: Protecting Babies from RSV: What You Should Know: RSV & Adults: What You Should Know: Protecting Babies from RSV: What You Should Know: RSV & Adults: What You Should Know: Protecting Babies from RSV: What You Should Know: RSV & Adults: What You Should Know: Protecting Babies from RSV: What You Should Know: RSV & Adults: What You Should Know: Protecting Babies from RSV: What You Should Know: Protecting Babies from RSV: What You Should Know: RSV & Adults: What You Should Know: Protecting Babies from RSV: What You Should Know: RSV & Adults: What You Should Know: Protecting Babies from RSV: Know): Influenza: What You Should Know).

**Boost Oregon: Videos and Resources** 

Personal Testimonies: Families Fighting Flu: Our Stories

Washington State Department of Health: Flu Overview; Materials and Resources; Influenza (Flu) Information for Public Health and Healthcare

COVID-19: DOH COVID-19 Vaccine Schedule: Washington State Statewide Standing Order for COVID-19 Vaccine FAQs for the Public: West Coast Health Alliance announces vaccine recommendations for COVID-19. flu. and RSV | Washington State Department of Health

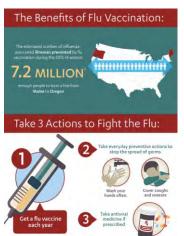
Oregon Health Authority: Flu Prevention; Immunization Resources; Immunize.org: Influenza (Flu)

Idaho Department of Health & Welfare: Flu (Seasonal and Pandemic); Child and Adolescent Immunization and Adult Immunization; COVID-19

Centers for Disease Control and Prevention: Prevention: Preventing Seasonal Flu: Flu Resources: Preventing Spread of Respiratory Viruses When You're SickIndian Country ECHO/UNM Project ECHO: Making a Strong Vaccine Recommendation: Vaccine Communication; RSV



**COUGH** SORE THROAT





## Examples of Patient Education Resources from the Northwest Portland Area Indian Health Board (NPAIHB)



NPAIHB: For access to the vaccine resource folder, email <u>vaccinative@npaihb.org</u> (while website is down; in the future, resources will be available at indiancountryecho.org).



Protecting

was intercounty/OHO orgitalise from

#### Prevention of Health Risks After Flooding: Resources

#### Safety guidelines:

<u>Safety Guidelines: Floodwater | Floods | CDC</u> Floods | Washington State Department of Health

#### How to disinfect wells after an emergency:

How to Disinfect Wells After an Emergency | Water, Sanitation, and Hygiene (WASH)-related Emergencies and Outbreaks | CDC

WADOH: Emergency Disinfection of Small Water Systems

Yakima Health District: Disinfecting Your Well

Prevention of diarrheal disease/enteric infections: <a href="https://www.cdc.gov/water-emergency/media/pdfs/preventing-diarrheal-illness-after-disaster-english-H.pdf">https://www.cdc.gov/water-emergency/media/pdfs/preventing-diarrheal-illness-after-disaster-english-H.pdf</a>

Wound care: https://www.cdc.gov/disasters/hurricanes/pdf/woundcare.pdf

#### Clean-up:

Guidelines for Cleaning Safely After a Disaster | Natural Disasters | CDC

Flood Cleanup | Washington State Department of Health

Sewage Spills: Cleaning Them Up | Washington State Department of Health

Floods: Cleaning a Basement | Washington State Department of Health

Mold: Homeowner's and Renter's Guide to Mold Cleanup After Disasters

#### Additional fact sheets:

Communication Resources for Safe Water Use and Hygiene During Emergencies | Water, Sanitation, and Hygiene (WASH) - related Emergencies and Outbreaks | CDC Floods: Be Prepared, Be Safe | Washington State Department of Health

PSAs: Public Service Announcements (PSAs) for Disasters | Natural Disasters | CDC



#### Office of Immunization



#### **CVP and AVP Emergency Guidance and Vaccine Support During Extreme Weather**

We hope everyone is safe and well during this period of intense weather and record-breaking flooding. First and foremost, please prioritize the safety of your staff during any emergency, as outlined in your <u>Vaccine Management Plan</u> (pg. 18). <u>Please stay safe.</u>

We recognize that many of you have emergency plans in place should vaccine product need to be evacuated. If you need support, the Office of Immunization (OI) can assist in the following ways:

#### **Vaccine Transfers:**

Due to the Holiday vaccine shipping schedule, new orders cannot be placed. If doses are needed before the first week of January, providers will need to rely on transfers. DOH Office of Immunization can help locate product, if supply is available.

#### Physical Transporting or Storing of Vaccines:

backup location are impacted, we can help find alternate location for storage. During a declared emergency, the Office of Emergency Medical Logistics teams may be able to assist with the physical transport or short-term storage of vaccines if a provider has exhausted all other options. Support is dependent on available resources at the time of the request.

#### To request logistic support:

Email logistics@doh.wa.gov and mcm@doh.wa.gov, the Office of Emergency Medical Logistics or the Medical Countermeasures (MCM) team will respond during business hours, then evaluate how they can best support based on the resources they have at the time of the request. For urgent, afterhours requests, please contact the DOH Duty Officer at <a href="mailto:HanAlert@doh.wa.gov">HanAlert@doh.wa.gov</a> or call 360-888-0838.

Vaccine Blurbs Newsletter: Emergency Guidance and Vaccine Support During Extreme Weather

#### Office of Immunization



#### **CVP and AVP Holiday Shipping Calendar**

- Please be mindful of shipping delays, limited or no shipping days, and plan your vaccine orders accordingly.
- Ensure your accountability reports are up to date prior to placing orders to ensure expedited processing.
- Update your shipping hours in your provider agreement if needed.
- Check out the <u>holiday shipping calendar</u> (December 2025 and January 2026) for more information.
- Please note: No vaccine deliveries during the week of Christmas and New Year's.

You can place an order off your typical schedule if needed.

See <u>Vaccine Blurbs #265</u> & <u>AVP Newsletter for more details</u>

		DECEMBER 202	25	
Monday	Tuesday	Wednesday	Thursday	Friday
1 Normal Ordering Normal Deliveries	2	3	4	5
8 Normal Ordering Normal Deliveries	9 Last day to place orders to ensure delivery before January	10	11	12 Orders processed by the state after this date may not ship prior to January
15 Normal Ordering Normal Deliveries	16	17	18	19
22 Normal Ordering Limited Deliveries	23 Normal Ordering Limited Deliveries	24 Normal Ordering No Deliveries	25 CLOSED No Ordering No Deliveries	26 Normal Ordering No Deliveries
29 Normal Ordering Limited Deliveries	30 Normal Ordering Limited Deliveries	31 Normal Ordering No Deliveries		

#### For Office of Immunization Updates

- Please check the <u>Tribal</u>
   Resources PartnerHub
   page for Office of
   Immunization updates and
   Newsletter!
- If you would like to be added to the OI Liaison emailing list and to PartnerHub, please email jessica.haag@doh.wa.gov





#### Welcome to the Tribal Health Resources page!

Here, you'll find a variety of tools, information, and support designed to empower and improve the health and wellness of Tribal communities. Explore resources that address health disparities, promote cultural wellness, and connect you with the services and programs you need for a healthier tomorrow.

- ∨ 988 & Opioid Resources
- Office of Immunizations
- Be Well WA Event Materials Available!
- V Care-A-Van Mobile Health
- Tobacco Cessation: Sacred Tobacco vs Modern Tobacco





DOH Diges



DOH News Releases



Federal Government Resources



Foundational Public Health Services (FPHS)



Tribal Data Hub



Return to Partner Hub