

October 20, 2024- October 26, 2024

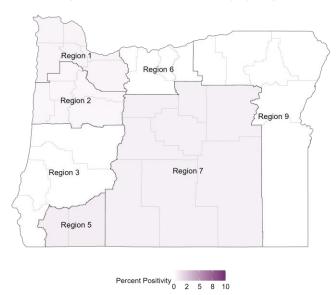
Influenza surveillance data at a glace				
Percent Positivity ^a Hospitalizations ^b Pediatric Mortality ^c				
Current Week	0.5%	2	0	
Previous Week	0.6%	3	0	

^aData from National Respiratory and Enteric Virus Surveillance System (NREVSS)

CBased on reports made to the Oregon Health Authority

In	Influenza Test Results in Oregon, NREVSS, Current Week				
Region	Influenza A	Influenza B	Total Tests	Percent Positivity	
1	8 (0.4%)	1 (0.1%)	1,892	0.5%	
2	2 (0.4%)	0 (0.0%)	514	0.4%	
3	0 (0.0%)	0 (0.0%)	190	0.0%	
5	3 (0.8%)	0 (0.0%)	376	0.8%	
6	0 (0.0%)	0 (0.0%)	68	0.0%	
7	3 (0.7%)	0 (0.0%)	436	0.7%	
9	0 (0.0%)	0 (0.0%)	13	0.0%	

Oregon Influenza Percent Positivity by Region



Regions with insufficent data are displayed as grey

^bHospitalization surveillance in Clackamas, Multnomah, and Washington counties only

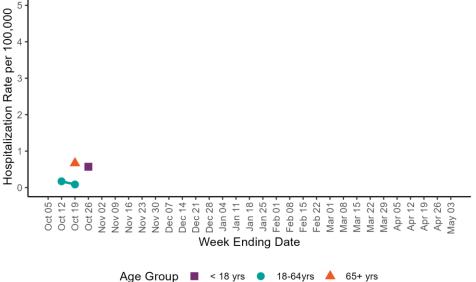


Influenza Hospitalizations

The Oregon Health Authority conducts population-based surveillance for laboratory-confirmed hospitalizations associated with influenza in Clackamas, Multnomah, and Washington counties during October 1 - April 30. To date, 7 hospitalizations have occurred during the 2024-2025 season. The were 2 hospitalizations reported during October 20, 2024 - October 26, 2024. The cumulative hospitalization rate for the 2024-2025 season is 0.4 per 100,000 people.

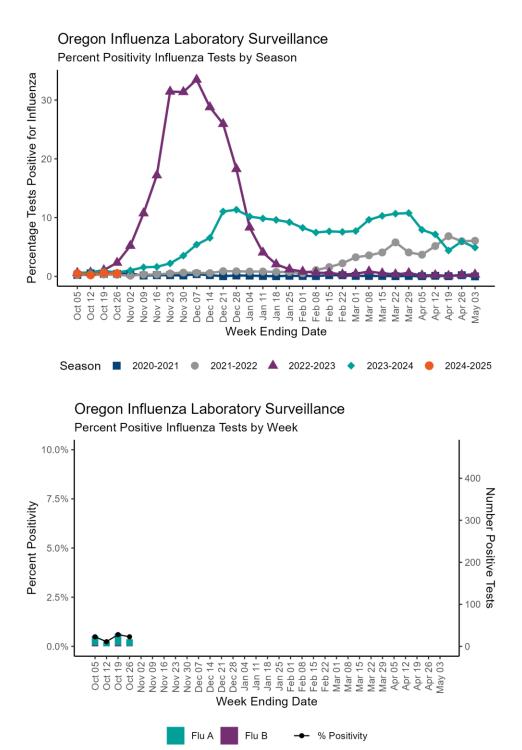
2024-2025 Influenza-Associated Hospitalizations			
Age Group (years) N Rate per 100,000 peop			
0-4	0	0.0	
5-17	2	0.8	
18-49	2	0.2	
50-64	1	0.3	
65+	2	0.7	







0.5% of specimens tested for influenza were positive during October 20, 2024 - October 26, 2024. National laboratory trends can be found at <u>CDC FluView</u>.





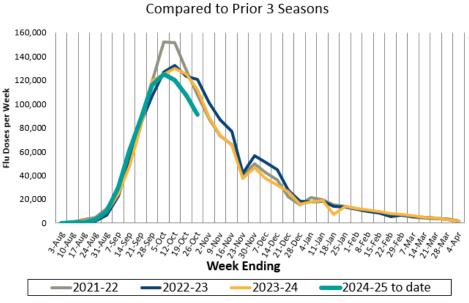
Avian Influenza

There have been no cases of highly pathogenic avian influenza (HPAI) H5N1 in people in Oregon. More information on avian influenza in animals is available from the Oregon Department of Agriculture.

Immunization Data

Influenza immunization totals for Oregonians as of October 26th of this season are slightly below the levels seen in the last two influenza seasons of 2022-23 and 2023-24. Current weekly data shows that influenza immunizations peaked early this season and are continuing to decline. For this week, a chart is included showing the contribution of pharmacists in providing influenza immunizations to Oregonians. In this season to date, pharmacists have given the majority of influenza immunizations received by seniors. For more information on Oregon influenza immunizations, including county, age and race/ethnicity trends, the OHA Influenza Immunization Dashboard is available at:

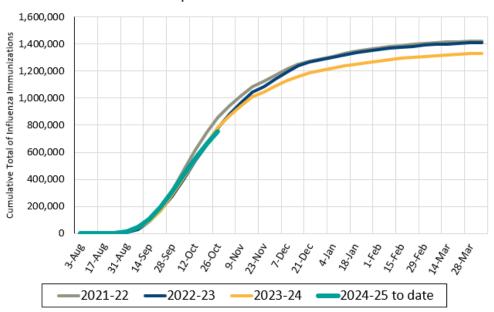
https://public.tableau.com/app/profile/oregon.immunization.program/viz/Oregon Influenza Vaccination/Statewide



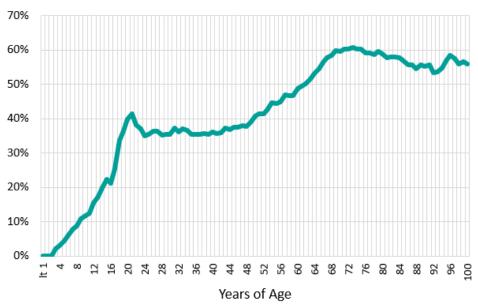
2024-25 Season Oregon Flu Vaccine Doses per Week, Compared to Prior 3 Seasons



2024-25 Cumulative Oregon Influenza Immunizations, Compared to Past 3 Seasons



Percentage of Influenza Immunizations given by Pharmacies, by Age, as of Oct. 28th, 2024





October 13, 2024- October 19, 2024

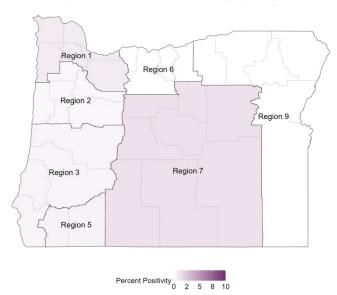
Influenza surveillance data at a glace				
Percent Positivity ^a Hospitalizations ^b Pediatric Mortality ^c				
Current Week	0.8%	3	0	
Previous Week	0.2%	2	0	

^aData from National Respiratory and Enteric Virus Surveillance System (NREVSS)

^CBased on reports made to the Oregon Health Authority

In	Influenza Test Results in Oregon, NREVSS, Current Week				
Region	Influenza A	Influenza B	Total Tests	Percent Positivity	
1	16 (0.8%)	2 (0.1%)	1,993	0.9%	
2	2 (0.4%)	0 (0.0%)	507	0.4%	
3	1 (0.5%)	0 (0.0%)	190	0.5%	
5	1 (0.3%)	1 (0.3%)	335	0.6%	
6	0 (0.0%)	0 (0.0%)	70	0.0%	
7	6 (1.3%)	0 (0.0%)	447	1.3%	
9	0 (0.0%)	0 (0.0%)	99	0.0%	

Oregon Influenza Percent Positivity by Region



Regions with insufficent data are displayed as grey

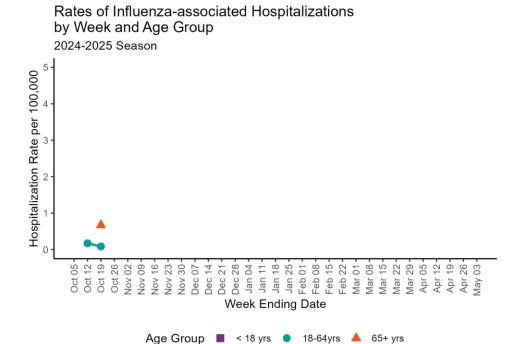
^bHospitalization surveillance in Clackamas, Multnomah, and Washington counties only



Influenza Hospitalizations

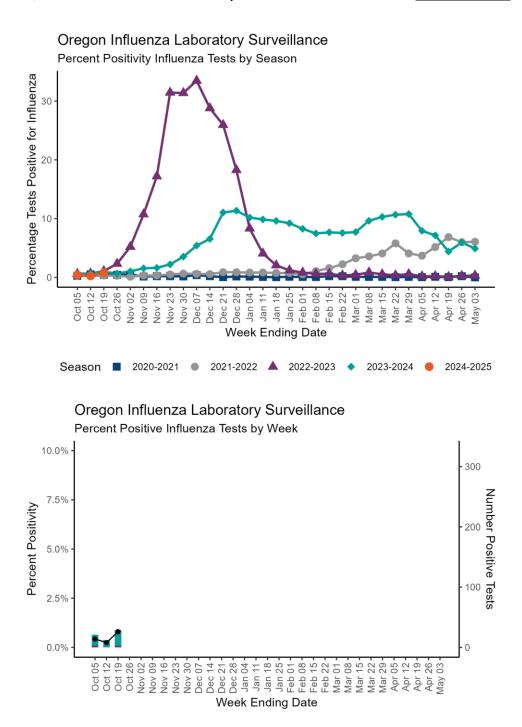
The Oregon Health Authority conducts population-based surveillance for laboratory-confirmed hospitalizations associated with influenza in Clackamas, Multnomah, and Washington counties during October 1 - April 30. To date, 5 hospitalizations have occurred during the 2024-2025 season. The were 3 hospitalizations reported during October 13, 2024 - October 19, 2024. The cumulative hospitalization rate for the 2024-2025 season is 0.3 per 100,000 people.

2024-2025 Influenza-Associated Hospitalizations			
Age Group (years) N Rate per 100,000 peop			
0-4	0	0.0	
5-17	0	0.0	
18-49	2	0.2	
50-64	1	0.3	
65+	2	0.7	





0.8% of specimens tested for influenza were positive during October 13, 2024 - October 19, 2024. National laboratory trends can be found at <u>CDC FluView</u>.



Flu A

Flu B

% Positivity

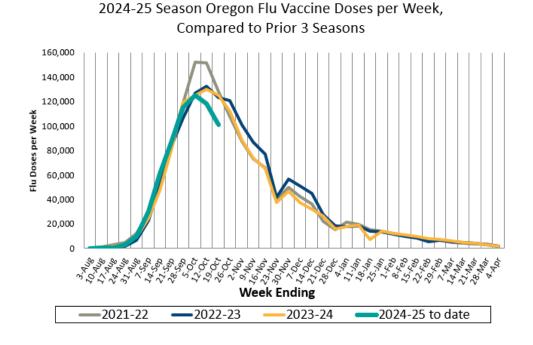


Avian Influenza

There have been no cases of highly pathogenic avian influenza (HPAI) H5N1 in people in Oregon. More information on avian influenza in animals is available from the Oregon Department of Agriculture.

Immunization Data

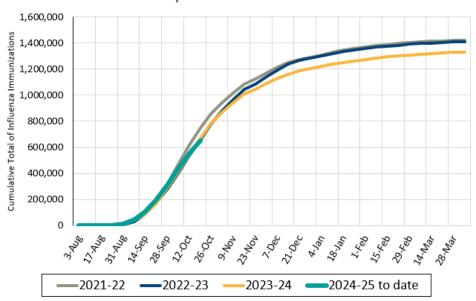
Influenza immunization totals for Oregonians as of October 19th of this season are consistent with totals from the last two influenza seasons of 2022-23 and 2023-24. Currently weekly data shows that influenza immunizations have peaked early this season, compared to prior seasons. For this week a chart is included showing the types of influenza vaccines used by seniors age 65+ in Oregon. The majority of Oregon seniors to date have received a high-dose influenza vaccine (67%). For more information on Oregon influenza immunizations, including county, age and race/ethnicity trends, the OHA Influenza Immunization Dashboard is available at: https://public.tableau.com/app/profile/oregon.immunization.program/viz/Oregon_Influenza_Vaccination/Statewide



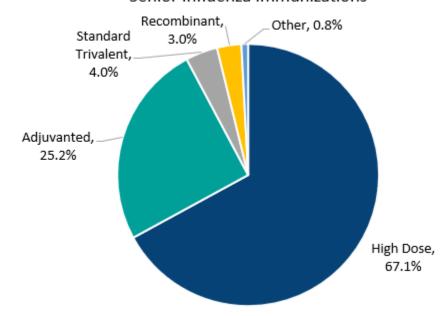
Published: 10/23/2024



2024-25 Cumulative Oregon Influenza Immunizations, Compared to Past 3 Seasons









October 06, 2024- October 12, 2024

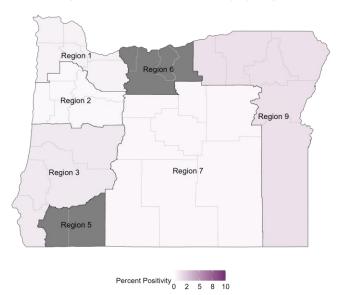
Influenza surveillance data at a glace				
Percent Positivity ^a Hospitalizations ^b Pediatric Mortality				
Current Week	0.6%	2	0	
Previous Week	0.6%	0	0	

a Data from National Respiratory and Enteric Virus Surveillance System (NREVSS)

^CBased on reports made to the Oregon Health Authority

In	Influenza Test Results in Oregon, NREVSS, Current Week				
Region	Influenza A	Influenza B	Total Tests	Percent Positivity	
1	2 (0.6%)	0 (0.0%)	341	0.6%	
2	1 (0.3%)	0 (0.0%)	376	0.3%	
3	1 (1.0%)	0 (0.0%)	99	1.0%	
5	0 (0.0%)	0 (0.0%)	0	0.0%	
6	0 (0.0%)	0 (0.0%)	0	0.0%	
7	2 (0.4%)	0 (0.0%)	448	0.4%	
9	2 (1.4%)	0 (0.0%)	145	1.4%	

Oregon Influenza Percent Positivity by Region



Regions with insufficent data are displayed as grey

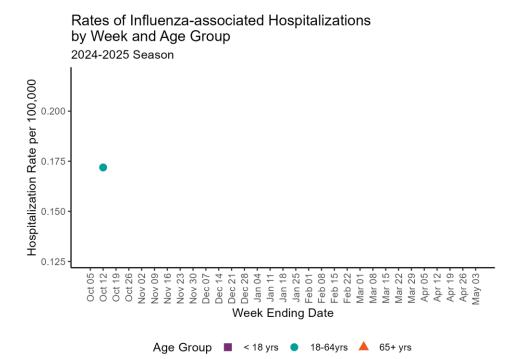
^bHospitalization surveillance in Clackamas, Multnomah, and Washington counties only



Influenza Hospitalizations

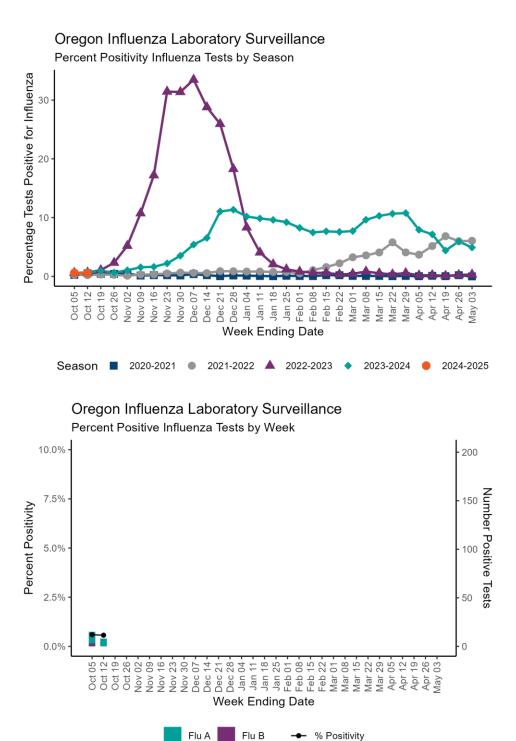
The Oregon Health Authority conducts population-based surveillance for laboratory-confirmed hospitalizations associated with influenza in Clackamas, Multnomah, and Washington counties during October 1 - April 30. To date 2 hospitalizations have occurred during the 2024-2025 season. The were 2 hospitalizations reported during October 06, 2024 - October 12, 2024. The cumulative hospitalization rate for the 2024-2025 season is 0.1 per 100,000 people.

2024-2025 Influenza-Associated Hospitalizations			
Age Group (years) N Rate per 100,000 people			
0-4	0	0.0	
5-17	0	0.0	
18-49	1	0.1	
50-64	1	0.3	
65+	0	0.0	





0.6% of specimens tested for influenza were positive during October 06, 2024 - October 12, 2024. National laboratory trends can be found at <u>CDC FluView</u>.



Acute and Communicable Disease Prevention



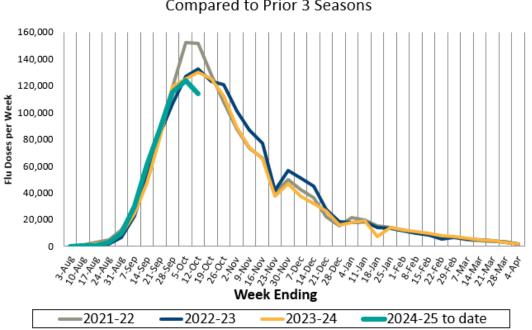
Avian Influenza

There have been no cases of highly pathogenic avian influenza (HPAI) H5N1 in people in Oregon. More information on avian influenza in animals is available from the Oregon Department of Agriculture.

Immunization Data

Influenza immunization totals for Oregonians as of October 12th of this season are consistent with totals from the last two influenza seasons of 2022-23 and 2023-24. Currently weekly data shows that influenza immunizations may be peaking early this season. Additional time is needed to assess whether Oregon is passing the peak of the influenza immunization season. As an overall pattern, influenza immunizations among Oregonians increased every season from 2013-14 to 2020-21 and have declined after 2020-21. For more information on Oregon influenza immunizations, including county, age and race/ethnicity trends, the OHA Influenza Immunization Dashboard is available at:

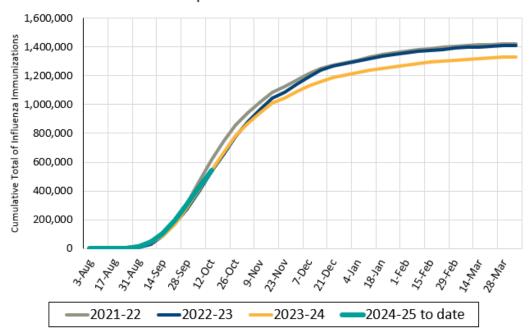
https://public.tableau.com/app/profile/oregon.immunization.program/viz/Oregon Influenza Vaccination/Statewide



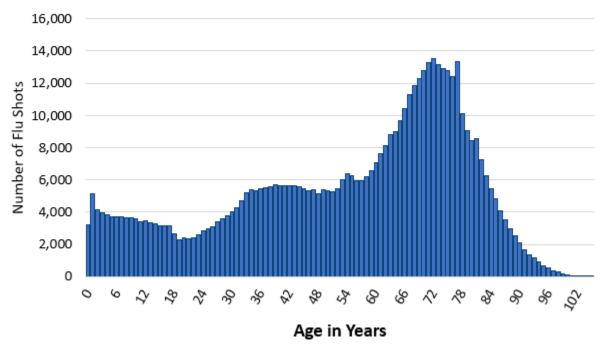
2024-25 Season Oregon Flu Vaccine Doses per Week, Compared to Prior 3 Seasons



2024-25 Cumulative Oregon Influenza Immunizations, Compared to Past 3 Seasons



Oregon Counts of Influenza Immunizations by Year of Age in the 2024-25 Season, as of 10/12/2024





September 29, 2024- October 05, 2024

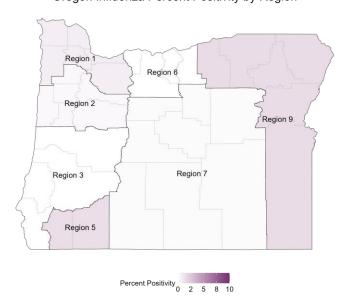
Influenza surveillance data at a glace			
Percent Positivity ^a Hospitalizations ^b Pediatric Mortality ^c			
Current Week	0.6%	0	0

aData from National Respiratory and Enteric Virus Surveillance System (NREVSS)

^CBased on reports made to the Oregon Health Authority

In	Influenza Test Results in Oregon, NREVSS, Current Week				
Region	Influenza A	Influenza B	Total Tests	Percent Positivity	
1	7 (0.6%)	2 (0.2%)	1,166	0.8%	
2	0 (0.0%)	1 (0.3%)	355	0.3%	
3	0 (0.0%)	0 (0.0%)	181	0.0%	
5	2 (1.5%)	0 (0.0%)	130	1.5%	
6	0 (0.0%)	0 (0.0%)	48	0.0%	
7	1 (0.2%)	0 (0.0%)	495	0.2%	
9	2 (1.6%)	0 (0.0%)	123	1.6%	

Oregon Influenza Percent Positivity by Region



Regions with insufficent data are displayed as grey

^bHospitalization surveillance in Clackamas, Multnomah, and Washington counties only

Acute and Communicable Disease Prevention



Influenza Hospitalizations

The Oregon Health Authority conducts population-based surveillance for laboratory-confirmed hospitalizations associated with influenza in Clackamas, Multnomah, and Washington counties during October 1 - April 30. To date 0 hospitalizations have occurred during the 2024-2025 season. The were 0 hospitalizations reported during September 29, 2024 - October 05, 2024. The cumulative hospitalization rate for the 2024-2025 season is 0 per 100,000 people.

2024-2025 Influenza-Associated Hospitalizations			
Age Group (years) N Rate per 100,000 people			
0-4	0	0	
5-17	0	0	
18-49	0	0	
50-64	0	0	
65+	0	0	

Rates of Influenza-associated Hospitalizations by Week and Age Group 2024-2025 Season

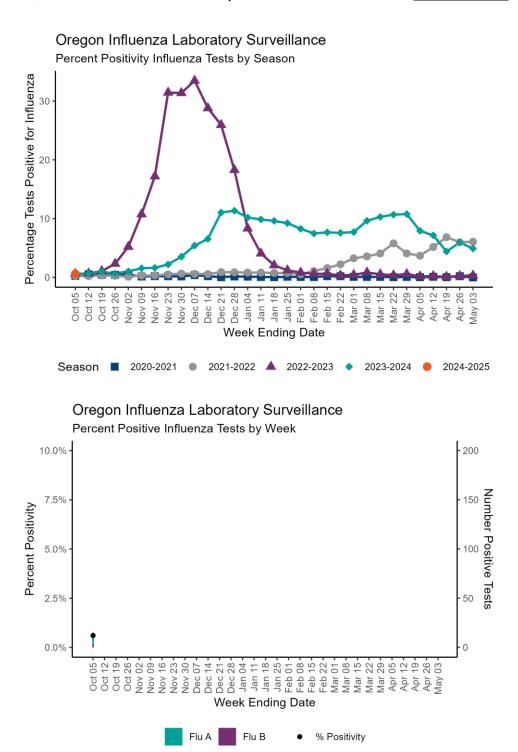
Hospitalization Rate per 100,000

Oct 12Oct 12Oct 12Oct 12Oct 12Oct 12Nov 02Nov 03Nov 30Dec 74Dec 14Dec 14Dec

Age Group ■ < 18 yrs • 18-64yrs ▲ 65+ yrs



0.6% of specimens tested for influenza were positive during September 29, 2024 - October 05, 2024. National laboratory trends can be found at <u>CDC FluView</u>.





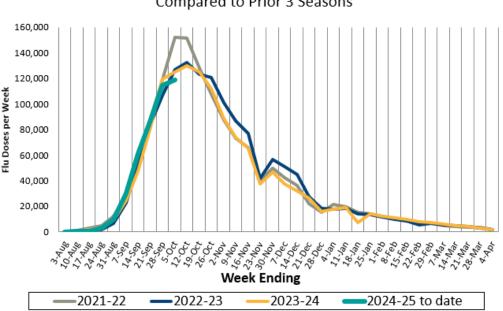
Avian Influenza

There have been no cases of highly pathogenic avian influenza (HPAI) H5N1 in people in Oregon. More information on avian influenza in animals is available from the Oregon Department of Agriculture.

Immunization Data

Influenza immunization totals for Oregonians as of October 5th of this season are in line with the last two influenza seasons of 2022-23 and 2023-24. As an overall pattern, influenza immunizations among Oregonians increased every season from 2013-14 to 2020-21 and have declined after 2020-21. For more information on Oregon influenza immunizations, including county, age and race/ethnicity trends, the OHA Influenza Immunization Dashboard is available at:

https://public.tableau.com/app/profile/oregon.immunization.program/viz/Oregon Influenza Vaccination/Statewide



2024-25 Season Oregon Flu Vaccine Doses per Week, Compared to Prior 3 Seasons

Acute and Communicable Disease Prevention



2024-25 Cumulative Oregon Influenza Immunizations, Compared to Past 3 Seasons

