

April 27, 2025- May 03, 2025

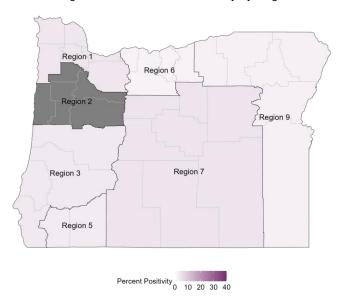
| Influenza surveillance data at a glance | | |
|---|------|----|
| Percent Positivity ^a Hospitalizations ^b | | |
| Current Week | 4.3% | 10 |
| Previous Week | 3.7% | 12 |

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

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

| In | Influenza Test Results in Oregon, NREVSS, Current Week | | | |
|--------|--|-------------|-------------|--------------------|
| Region | Influenza A | Influenza B | Total Tests | Percent Positivity |
| 1 | 28 (2.8%) | 19 (1.9%) | 1,017 | 4.6% |
| 2 | 0 (0.0%) | 0 (0.0%) | 0 | 0.0% |
| 3 | 4 (4.0%) | 0 (0.0%) | 101 | 4.0% |
| 5 | 9 (2.7%) | 3 (0.9%) | 331 | 3.6% |
| 6 | 1 (2.3%) | 0 (0.0%) | 43 | 2.3% |
| 7 | 5 (0.9%) | 21 (4.0%) | 530 | 4.9% |
| 9 | 2 (1.1%) | 3 (1.6%) | 185 | 2.7% |

Oregon Influenza Percent Positivity by Region



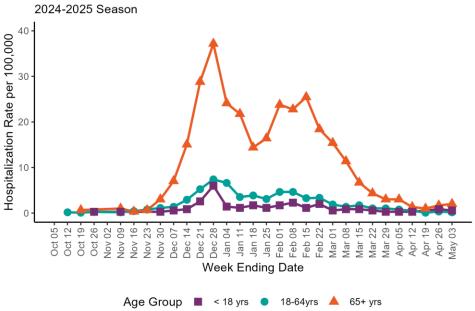
Regions with insufficent data are displayed as grey



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, 1,748 hospitalizations have occurred during the 2024-2025 season. There were 10 hospitalizations reported during April 27, 2025 - May 03, 2025. The cumulative hospitalization rate for the 2024-2025 season is 96.5 per 100,000 people.

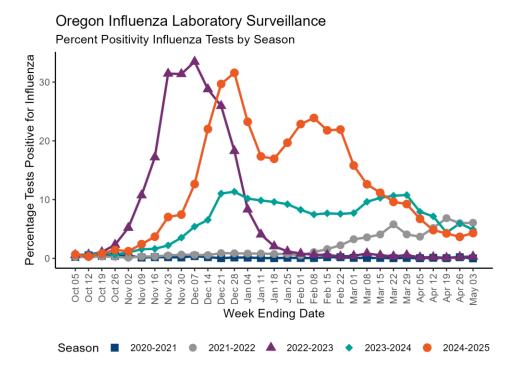
| 2024-2025 Influenza-Associated Hospitalizations | | | |
|---|-----|-------------------------|--|
| Age Group (years) | N | Rate per 100,000 people | |
| 0-4 | 30 | 35.0 | |
| 5-17 | 70 | 26.5 | |
| 18-49 | 342 | 40.9 | |
| 50-64 | 378 | 115.8 | |
| 65+ | 928 | 310.9 | |

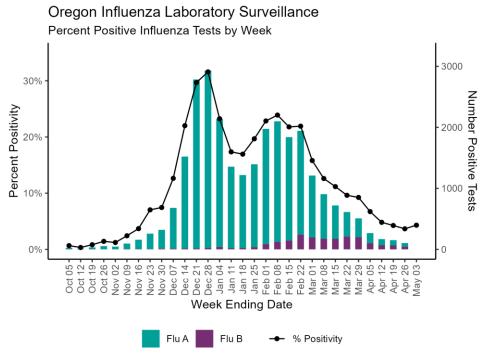






4.3% of specimens tested for influenza were positive during April 27, 2025 - May 03, 2025. National laboratory trends can be found at <u>CDC FluView</u>.







Influenza-Associated Pediatric Mortality

During the 2024-2025 influenza season there have been 2 reported cases of influenza-associated pediatric mortality in Oregon. More information on influenza-associated pediatric mortality is available from the <u>CDC</u>.

Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the <u>Oregon Department of Agriculture</u>.



April 20, 2025- April 26, 2025

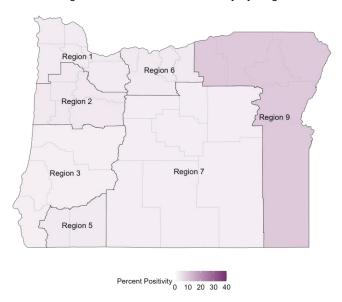
| Influenza surveillance data at a glance | | | |
|---|------|---|--|
| Percent Positivity ^a Hospitalizations ^b | | | |
| Current Week | 3.7% | 7 | |
| Previous Week | 4.2% | 4 | |

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

b Hospitalization surveillance in Clackamas, Multnomah, and Washington counties only

| In | Influenza Test Results in Oregon, NREVSS, Current Week | | | | |
|--------|--|-------------|-------------|--------------------|--|
| Region | Influenza A | Influenza B | Total Tests | Percent Positivity | |
| 1 | 24 (2.1%) | 18 (1.6%) | 1,137 | 3.7% | |
| 2 | 8 (2.2%) | 7 (1.9%) | 363 | 4.1% | |
| 3 | 6 (2.9%) | 0 (0.0%) | 207 | 2.9% | |
| 5 | 8 (1.9%) | 8 (1.9%) | 424 | 3.8% | |
| 6 | 2 (3.8%) | 0 (0.0%) | 53 | 3.8% | |
| 7 | 8 (1.4%) | 10 (1.8%) | 562 | 3.2% | |
| 9 | 1 (5.0%) | 1 (5.0%) | 20 | 10.0% | |

Oregon Influenza Percent Positivity by Region



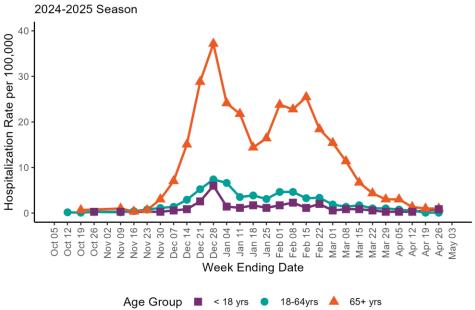
Regions with insufficent data are displayed as grey



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, 1,733 hospitalizations have occurred during the 2024-2025 season. There were 7 hospitalizations reported during April 20, 2025 - April 26, 2025. The cumulative hospitalization rate for the 2024-2025 season is 95.7 per 100,000 people.

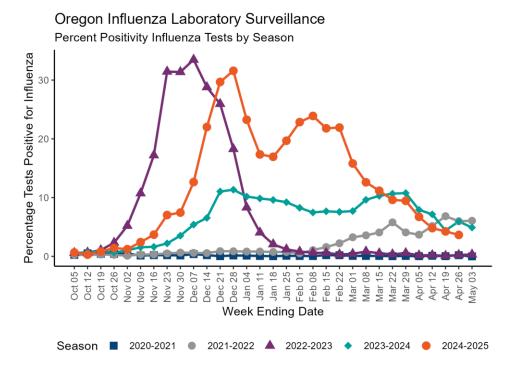
| 2024-2025 Influenza-Associated Hospitalizations | | | |
|---|-----|-------------------------|--|
| Age Group (years) | N | Rate per 100,000 people | |
| 0-4 | 30 | 35.0 | |
| 5-17 | 68 | 25.7 | |
| 18-49 | 339 | 40.5 | |
| 50-64 | 376 | 115.1 | |
| 65+ | 920 | 308.2 | |

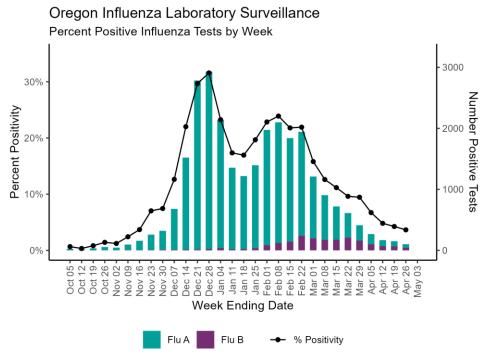






3.7% of specimens tested for influenza were positive during April 20, 2025 - April 26, 2025. National laboratory trends can be found at <u>CDC FluView</u>.







Influenza-Associated Pediatric Mortality

During the 2024-2025 influenza season there have been 2 reported cases of influenza-associated pediatric mortality in Oregon. More information on influenza-associated pediatric mortality is available from the <u>CDC</u>.

Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the Oregon Department of Agriculture.



April 13, 2025- April 19, 2025

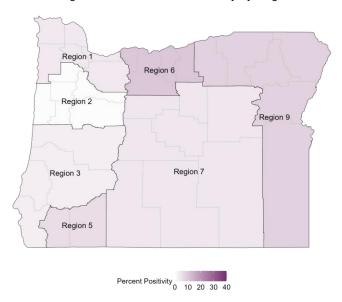
| Influenza surveillance data at a glance | | |
|---|------|----|
| Percent Positivity ^a Hospitalizations ^b | | |
| Current Week | 4.1% | 4 |
| Previous Week | 4.9% | 11 |

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

b Hospitalization surveillance in Clackamas, Multnomah, and Washington counties only

| In | Influenza Test Results in Oregon, NREVSS, Current Week | | | | |
|--------|--|-------------|-------------|--------------------|--|
| Region | Influenza A | Influenza B | Total Tests | Percent Positivity | |
| 1 | 27 (2.4%) | 18 (1.6%) | 1,110 | 4.1% | |
| 2 | 1 (0.3%) | 1 (0.3%) | 338 | 0.6% | |
| 3 | 6 (3.1%) | 0 (0.0%) | 193 | 3.1% | |
| 5 | 13 (3.6%) | 9 (2.5%) | 357 | 6.2% | |
| 6 | 2 (5.1%) | 2 (5.1%) | 39 | 10.3% | |
| 7 | 18 (3.5%) | 6 (1.2%) | 517 | 4.6% | |
| 9 | 2 (4.3%) | 2 (4.3%) | 47 | 8.5% | |

Oregon Influenza Percent Positivity by Region



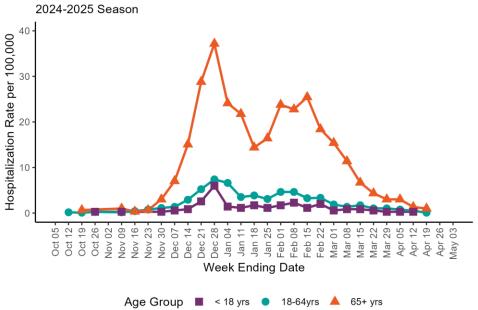
Regions with insufficent data are displayed as grey



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, 1,726 hospitalizations have occurred during the 2024-2025 season. There were 4 hospitalizations reported during April 13, 2025 - April 19, 2025. The cumulative hospitalization rate for the 2024-2025 season is 95.3 per 100,000 people.

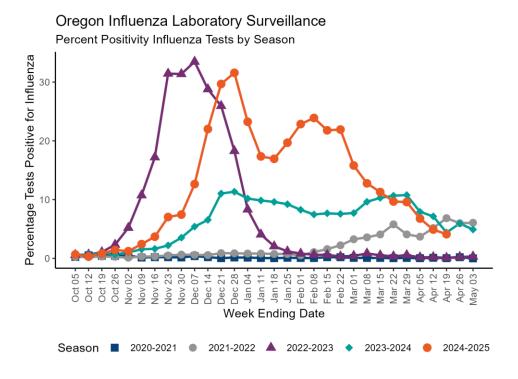
| 2024-2025 Influenza-Associated Hospitalizations | | | |
|---|-----|-------------------------|--|
| Age Group (years) | N | Rate per 100,000 people | |
| 0-4 | 30 | 35.0 | |
| 5-17 | 65 | 24.6 | |
| 18-49 | 339 | 40.5 | |
| 50-64 | 375 | 114.8 | |
| 65+ | 917 | 307.2 | |

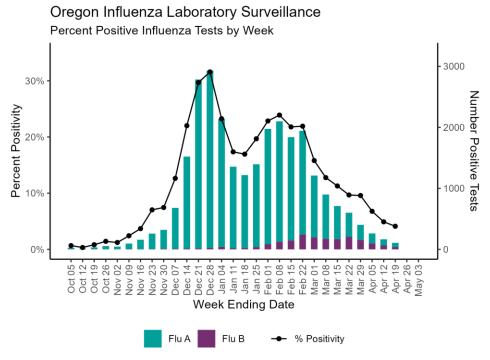






4.1% of specimens tested for influenza were positive during April 13, 2025 - April 19, 2025. National laboratory trends can be found at <u>CDC FluView</u>.







Influenza-Associated Pediatric Mortality

During the 2024-2025 influenza season there have been 2 reported cases of influenza-associated pediatric mortality in Oregon. More information on influenza-associated pediatric mortality is available from the <u>CDC</u>.

Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the Oregon Department of Agriculture.



April 06, 2025- April 12, 2025

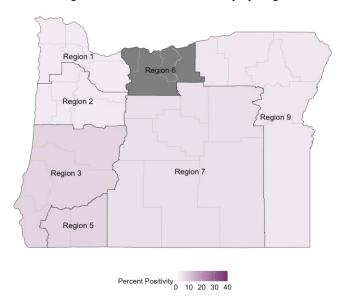
| Influenza surveillance data at a glance | | |
|---|------|----|
| Percent Positivity ^a Hospitalizations ^b | | |
| Current Week | 5.0% | 4 |
| Previous Week | 6.8% | 19 |

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

b Hospitalization surveillance in Clackamas, Multnomah, and Washington counties only

| In | Influenza Test Results in Oregon, NREVSS, Current Week | | | | |
|--------|--|-------------|-------------|--------------------|--|
| Region | Influenza A | Influenza B | Total Tests | Percent Positivity | |
| 1 | 24 (2.6%) | 10 (1.1%) | 933 | 3.6% | |
| 2 | 3 (0.8%) | 11 (3.0%) | 369 | 3.8% | |
| 3 | 5 (6.6%) | 1 (1.3%) | 76 | 7.9% | |
| 5 | 27 (6.9%) | 4 (1.0%) | 389 | 8.0% | |
| 6 | 0 (0.0%) | 0 (0.0%) | 0 | 0.0% | |
| 7 | 23 (4.4%) | 8 (1.5%) | 528 | 5.9% | |
| 9 | 1 (0.6%) | 7 (4.0%) | 176 | 4.5% | |

Oregon Influenza Percent Positivity by Region



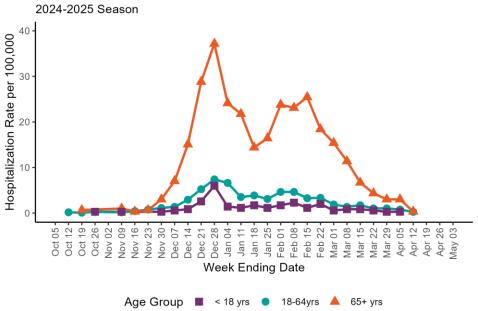
Regions with insufficent data are displayed as grey



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, 1,716 hospitalizations have occurred during the 2024-2025 season. There were 4 hospitalizations reported during April 06, 2025 - April 12, 2025. The cumulative hospitalization rate for the 2024-2025 season is 94.7 per 100,000 people.

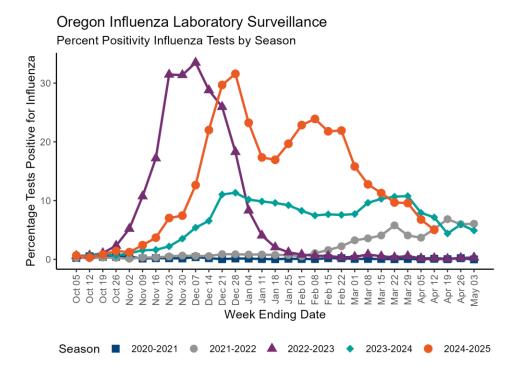
| 2024-2025 Influenza-Associated Hospitalizations | | | |
|---|-----|-------------------------|--|
| Age Group (years) | N | Rate per 100,000 people | |
| 0-4 | 30 | 35.0 | |
| 5-17 | 64 | 24.2 | |
| 18-49 | 338 | 40.4 | |
| 50-64 | 372 | 113.9 | |
| 65+ | 912 | 305.5 | |

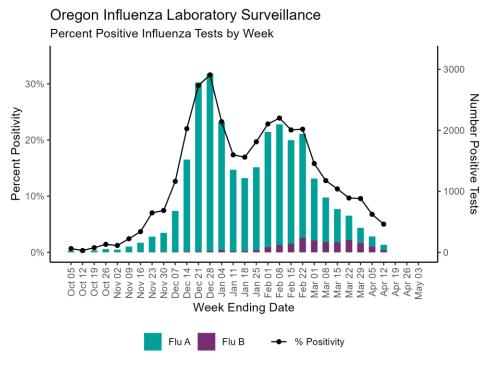






5.0% of specimens tested for influenza were positive during April 06, 2025 - April 12, 2025. National laboratory trends can be found at <u>CDC FluView</u>.







Influenza-Associated Pediatric Mortality

During the 2024-2025 influenza season there have been 2 reported cases of influenza-associated pediatric mortality in Oregon. More information on influenza-associated pediatric mortality is available from the <u>CDC</u>.

Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the Oregon Department of Agriculture.



March 30, 2025- April 05, 2025

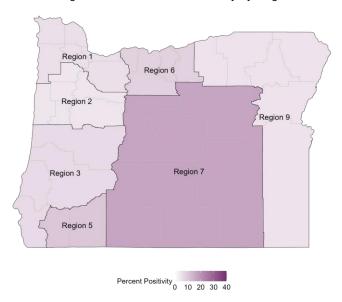
| Influenza surveillance data at a glance | | | |
|---|------|----|--|
| Percent Positivity ^a Hospitalizations ^b | | | |
| Current Week | 7.1% | 12 | |
| Previous Week | 9.9% | 22 | |

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

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

| In | Influenza Test Results in Oregon, NREVSS, Current Week | | | | |
|--------|--|-------------|-------------|--------------------|--|
| Region | Influenza A | Influenza B | Total Tests | Percent Positivity | |
| 1 | 22 (4.2%) | 9 (1.7%) | 525 | 5.9% | |
| 2 | 10 (3.2%) | 5 (1.6%) | 317 | 4.7% | |
| 3 | 7 (6.8%) | 0 (0.0%) | 103 | 6.8% | |
| 5 | 38 (7.6%) | 13 (2.6%) | 497 | 10.3% | |
| 6 | 3 (6.4%) | 1 (2.1%) | 47 | 8.5% | |
| 7 | 2 (16.7%) | 0 (0.0%) | 12 | 16.7% | |
| 9 | 1 (0.5%) | 10 (4.7%) | 214 | 5.1% | |

Oregon Influenza Percent Positivity by Region



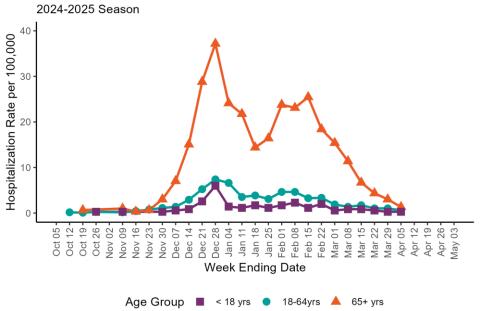
Regions with insufficent data are displayed as grey



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, 1,705 hospitalizations have occurred during the 2024-2025 season. There were 12 hospitalizations reported during March 30, 2025 - April 05, 2025. The cumulative hospitalization rate for the 2024-2025 season is 94.1 per 100,000 people.

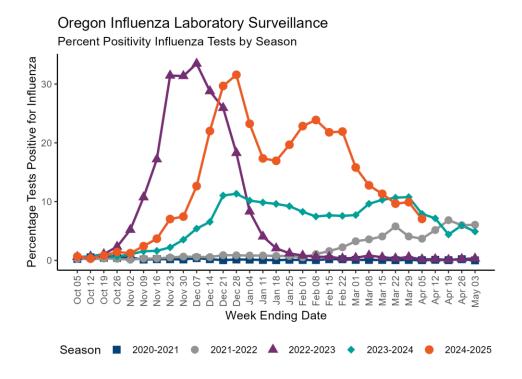
| 2024-2025 Influenza-Associated Hospitalizations | | | | |
|---|-----|-------|--|--|
| Age Group (years) N Rate per 100,000 people | | | | |
| 0-4 | 30 | 35.0 | | |
| 5-17 | 64 | 24.2 | | |
| 18-49 | 335 | 40.0 | | |
| 50-64 | 370 | 113.3 | | |
| 65+ | 906 | 303.5 | | |

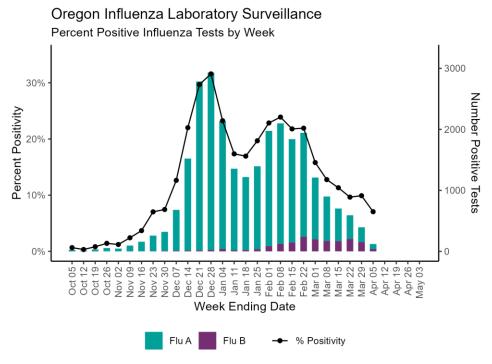






7.1% of specimens tested for influenza were positive during March 30, 2025 - April 05, 2025. National laboratory trends can be found at <u>CDC FluView</u>.







Influenza-Associated Pediatric Mortality

During the 2024-2025 influenza season there have been 2 reported cases of influenza-associated pediatric mortality in Oregon. More information on influenza-associated pediatric mortality is available from the <u>CDC</u>.

Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the Oregon Department of Agriculture.



March 23, 2025- March 29, 2025

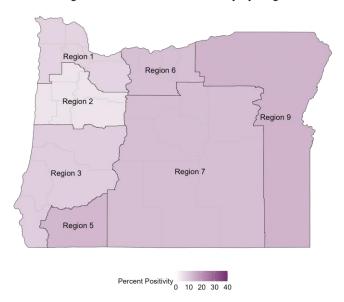
| Influenza surveillance data at a glance | | | |
|---|---------------------|----|--|
| Percent Positivity ^a Hospitalizations ^b | | | |
| Current Week | rrent Week 10.0% 17 | | |
| Previous Week | 9.7% | 26 | |

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

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

| In | Influenza Test Results in Oregon, NREVSS, Current Week | | | | |
|--------|--|-------------|-------------|--------------------|--|
| Region | Influenza A | Influenza B | Total Tests | Percent Positivity | |
| 1 | 42 (4.6%) | 31 (3.4%) | 914 | 8.0% | |
| 2 | 9 (2.3%) | 11 (2.8%) | 399 | 5.0% | |
| 3 | 11 (8.4%) | 1 (0.8%) | 131 | 9.2% | |
| 5 | 50 (9.0%) | 24 (4.3%) | 555 | 13.3% | |
| 6 | 3 (5.0%) | 4 (6.7%) | 60 | 11.7% | |
| 7 | 47 (7.4%) | 28 (4.4%) | 636 | 11.8% | |
| 9 | 18 (9.6%) | 8 (4.3%) | 187 | 13.9% | |

Oregon Influenza Percent Positivity by Region



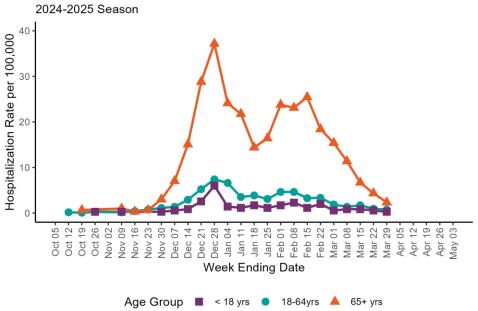
Regions with insufficent data are displayed as grey



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, 1,687 hospitalizations have occurred during the 2024-2025 season. There were 17 hospitalizations reported during March 23, 2025 - March 29, 2025. The cumulative hospitalization rate for the 2024-2025 season is 93.1 per 100,000 people.

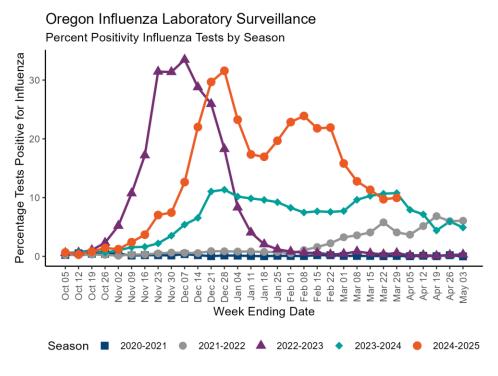
| 2024-2025 Influenza-Associated Hospitalizations | | | | |
|---|-----|-------|--|--|
| Age Group (years) N Rate per 100,000 people | | | | |
| 0-4 | 30 | 35.0 | | |
| 5-17 | 63 | 23.8 | | |
| 18-49 | 330 | 39.4 | | |
| 50-64 | 364 | 111.5 | | |
| 65+ | 900 | 301.5 | | |

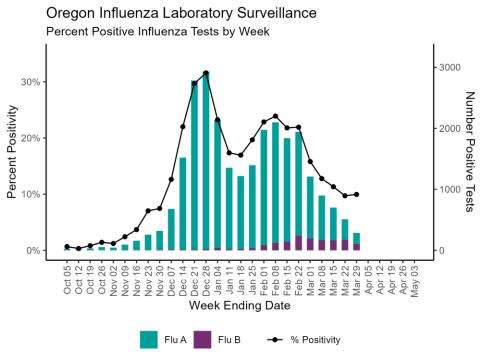






10.0% of specimens tested for influenza were positive during March 23, 2025 - March 29, 2025. National laboratory trends can be found at <u>CDC FluView</u>.







Influenza-Associated Pediatric Mortality

During the 2024-2025 influenza season there have been 2 reported cases of influenza-associated pediatric mortality in Oregon. More information on influenza-associated pediatric mortality is available from the <u>CDC</u>.

Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the Oregon Department of Agriculture.



March 16, 2025- March 22, 2025

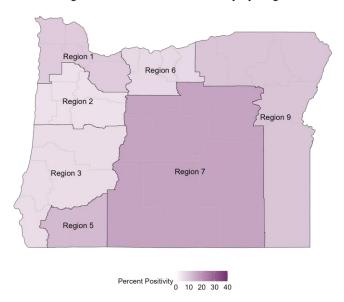
| Influenza surveillance data at a glance | | | |
|---|-------|----|--|
| Percent Positivity ^a Hospitalizations ^b | | | |
| Current Week | 11.2% | 18 | |
| Previous Week | 11.5% | 43 | |

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

b Hospitalization surveillance in Clackamas, Multnomah, and Washington counties only

| In | Influenza Test Results in Oregon, NREVSS, Current Week | | | | |
|--------|--|-------------|-------------|--------------------|--|
| Region | Influenza A | Influenza B | Total Tests | Percent Positivity | |
| 1 | 56 (6.7%) | 23 (2.8%) | 832 | 9.5% | |
| 2 | 16 (3.8%) | 7 (1.7%) | 424 | 5.4% | |
| 3 | 8 (5.5%) | 1 (0.7%) | 146 | 6.2% | |
| 5 | 34 (5.6%) | 43 (7.1%) | 604 | 12.7% | |
| 6 | 0 (0.0%) | 4 (6.9%) | 58 | 6.9% | |
| 7 | 89 (12.0%) | 36 (4.9%) | 740 | 16.9% | |
| 9 | 28 (8.6%) | 7 (2.1%) | 327 | 10.7% | |

Oregon Influenza Percent Positivity by Region



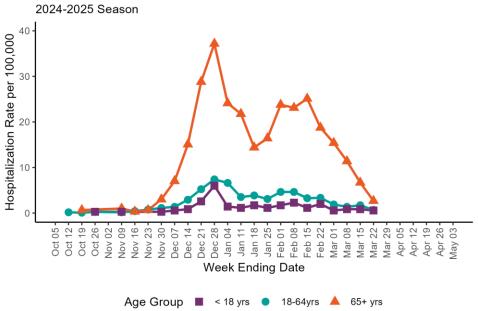
Regions with insufficent data are displayed as grey



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, 1,662 hospitalizations have occurred during the 2024-2025 season. There were 18 hospitalizations reported during March 16, 2025 - March 22, 2025. The cumulative hospitalization rate for the 2024-2025 season is 91.7 per 100,000 people.

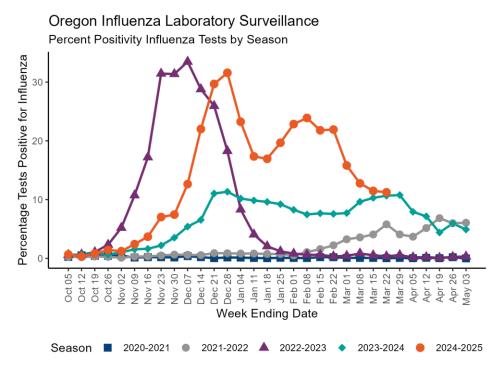
| 2024-2025 Influenza-Associated Hospitalizations | | | | |
|---|---|-------|--|--|
| Age Group (years) | Age Group (years) N Rate per 100,000 people | | | |
| 0-4 | 30 | 35.0 | | |
| 5-17 | 62 | 23.5 | | |
| 18-49 | 326 | 39.0 | | |
| 50-64 | 356 | 109.0 | | |
| 65+ | 888 | 297.5 | | |

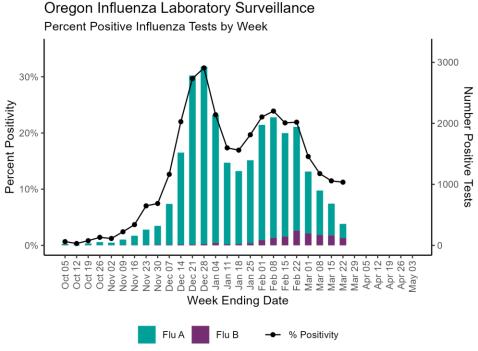






11.2% of specimens tested for influenza were positive during March 16, 2025 - March 22, 2025. National laboratory trends can be found at <u>CDC FluView</u>.







Influenza-Associated Pediatric Mortality

During the 2024-2025 influenza season there have been 2 reported cases of influenza-associated pediatric mortality in Oregon. More information on influenza-associated pediatric mortality is available from the <u>CDC</u>.

Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the <u>Oregon Department of Agriculture</u>.



March 09, 2025- March 15, 2025

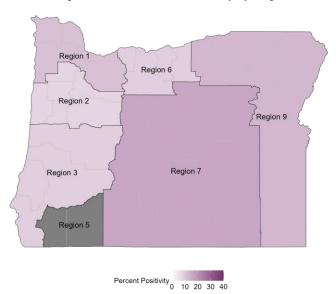
| Influenza surveillance data at a glance | | | |
|---|-------|----|--|
| Percent Positivity ^a Hospitalizations ^b | | | |
| Current Week | 12.1% | 31 | |
| Previous Week | 12.7% | 54 | |

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

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

| In | Influenza Test Results in Oregon, NREVSS, Current Week | | | | |
|--------|--|-------------|-------------|--------------------|--|
| Region | Influenza A | Influenza B | Total Tests | Percent Positivity | |
| 1 | 79 (8.6%) | 27 (2.9%) | 920 | 11.5% | |
| 2 | 30 (6.0%) | 8 (1.6%) | 502 | 7.6% | |
| 3 | 16 (8.8%) | 0 (0.0%) | 181 | 8.8% | |
| 5 | 0 (0.0%) | 0 (0.0%) | 0 | 0.0% | |
| 6 | 6 (6.7%) | 2 (2.2%) | 90 | 8.9% | |
| 7 | 105 (13.4%) | 23 (2.9%) | 782 | 16.4% | |
| 9 | 22 (9.1%) | 10 (4.1%) | 241 | 13.3% | |

Oregon Influenza Percent Positivity by Region



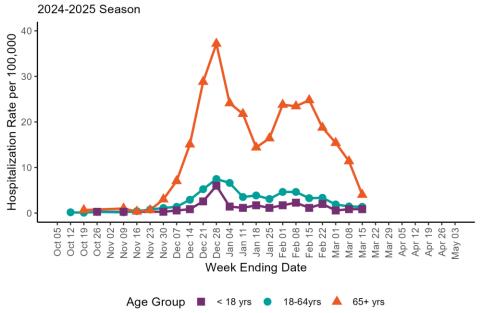
Regions with insufficent data are displayed as grey



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, 1,634 hospitalizations have occurred during the 2024-2025 season. There were 31 hospitalizations reported during March 09, 2025 - March 15, 2025. The cumulative hospitalization rate for the 2024-2025 season is 90.2 per 100,000 people.

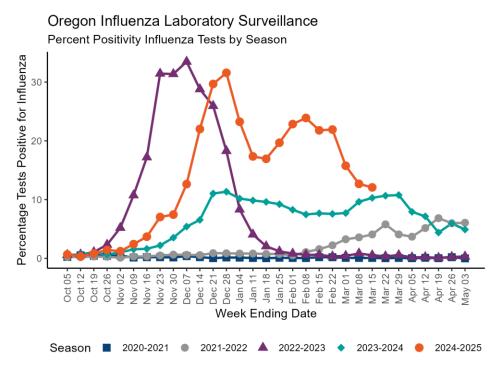
| 2024-2025 Influenza-Associated Hospitalizations | | | | |
|---|-----|-------|--|--|
| Age Group (years) N Rate per 100,000 people | | | | |
| 0-4 | 30 | 35.0 | | |
| 5-17 | 60 | 22.7 | | |
| 18-49 | 319 | 38.1 | | |
| 50-64 | 353 | 108.1 | | |
| 65+ | 872 | 292.1 | | |

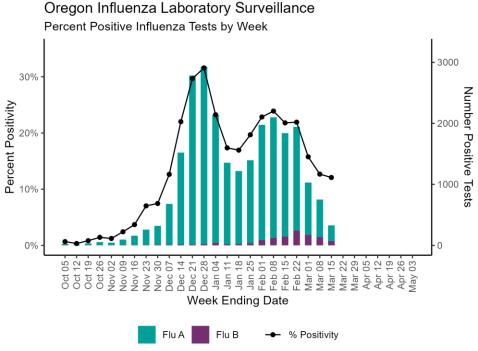






12.1% of specimens tested for influenza were positive during March 09, 2025 - March 15, 2025. National laboratory trends can be found at <u>CDC FluView</u>.







Influenza-Associated Pediatric Mortality

During the 2024-2025 influenza season there have been 2 reported cases of influenza-associated pediatric mortality in Oregon. More information on influenza-associated pediatric mortality is available from the CDC.

Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the Oregon Department of Agriculture.

Immunization Data

As of March 17th of 2025, weekly influenza immunization totals in Oregon are continuing to decline. Overall, the total number of influenza immunizations given in this season to Oregonians is similar to last season. For more information on Oregon influenza immunizations, including county, age and race/ethnicity trends, the OHA Influenza Immunization Dashboard is available at:

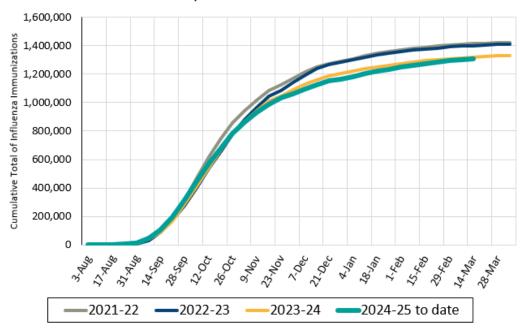
https://public.tableau.com/app/profile/oregon.immunization.program/viz/Oregon Influenza Vaccination/Statewide



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





March 02, 2025- March 08, 2025

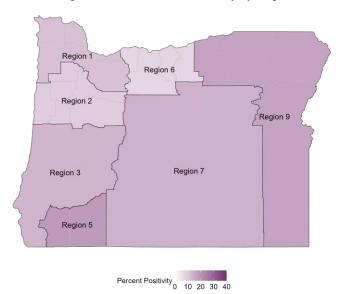
| Influenza surveillance data at a glance | | | | |
|---|---------------------------------|-------------------------------|--|--|
| | Percent Positivity ^a | Hospitalizations ^b | | |
| Current Week | 13.6% | 43 | | |
| Previous Week | 15.8% | 69 | | |

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

b Hospitalization surveillance in Clackamas, Multnomah, and Washington counties only

| Influenza Test Results in Oregon, NREVSS, Current Week | | | | | |
|--|-------------|-------------|-------------|--------------------|--|
| Region | Influenza A | Influenza B | Total Tests | Percent Positivity | |
| 1 | 109 (9.1%) | 28 (2.3%) | 1,195 | 11.5% | |
| 2 | 43 (7.8%) | 8 (1.5%) | 548 | 9.3% | |
| 3 | 25 (13.6%) | 0 (0.0%) | 184 | 13.6% | |
| 5 | 99 (13.7%) | 36 (5.0%) | 725 | 18.6% | |
| 6 | 6 (6.5%) | 1 (1.1%) | 93 | 7.5% | |
| 7 | 106 (13.1%) | 9 (1.1%) | 809 | 14.2% | |
| 9 | 47 (11.5%) | 22 (5.4%) | 407 | 17.0% | |

Oregon Influenza Percent Positivity by Region



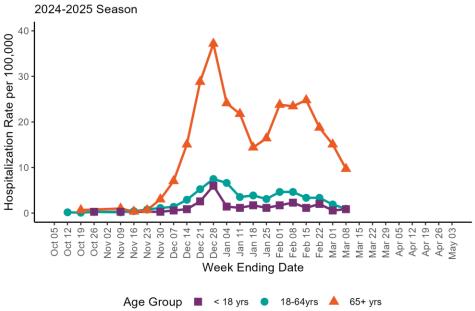
Regions with insufficent data are displayed as grey



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, 1,592 hospitalizations have occurred during the 2024-2025 season. There were 43 hospitalizations reported during March 02, 2025 - March 08, 2025. The cumulative hospitalization rate for the 2024-2025 season is 87.9 per 100,000 people.

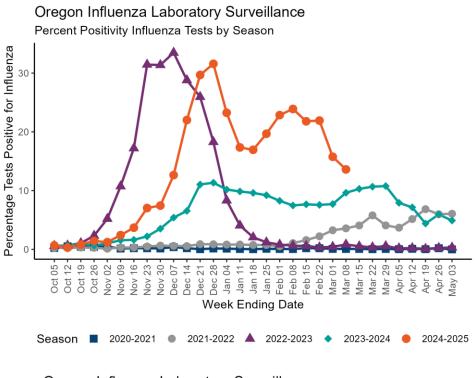
| 2024-2025 Influenza-Associated Hospitalizations | | | | |
|---|-----|-------------------------|--|--|
| Age Group (years) | N | Rate per 100,000 people | | |
| 0-4 | 28 | 32.7 | | |
| 5-17 | 59 | 22.3 | | |
| 18-49 | 310 | 37.0 | | |
| 50-64 | 341 | 104.4 | | |
| 65+ | 854 | 286.1 | | |

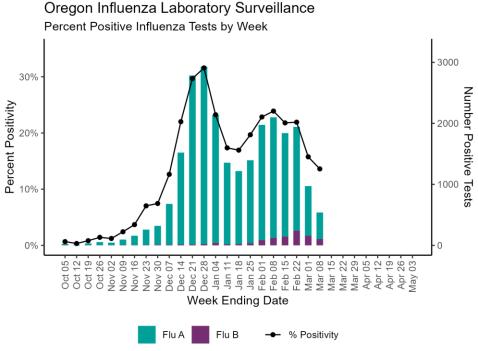






13.6% of specimens tested for influenza were positive during March 02, 2025 - March 08, 2025. National laboratory trends can be found at <u>CDC FluView</u>.







Influenza-Associated Pediatric Mortality

During the 2024-2025 influenza season there have been 2 reported cases of influenza-associated pediatric mortality in Oregon. More information on influenza-associated pediatric mortality is available from the <u>CDC</u>.

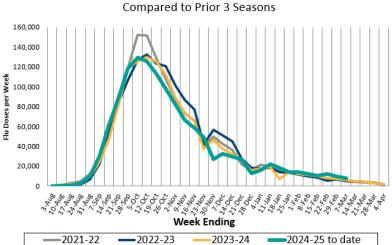
Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the <u>Oregon Department of Agriculture</u>.

Immunization Data

As of March 10th of 2025, weekly influenza immunization totals in Oregon are continuing to decline. Overall, the total number of influenza immunizations given in this season to Oregonians is similar to last season. For this week, a chart is included showing the volume of adult influenza immunizations by day of the week, for the 2024-25 season. This is included as an aid to future vaccination planning. Influenza immunization peaks for non-Seniors on Friday in Oregon, with a secondary peak on Tuesday. For seniors, Tuesday is the peak influenza immunization day. For more information on Oregon influenza immunizations, including county, age and race/ethnicity trends, the OHA Influenza Immunization Dashboard is available at:

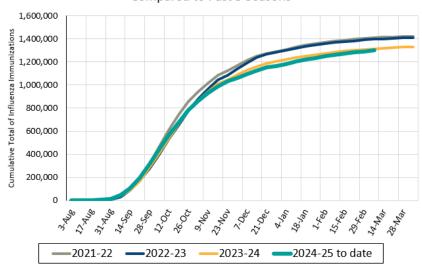
https://public.tableau.com/app/profile/oregon.immunization.program/viz/Oregon_Influenza Vaccination/Statewide



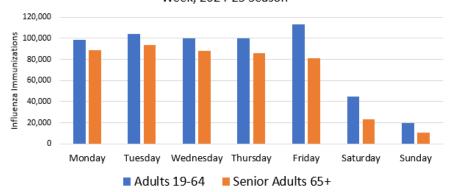
2024-25 Season Oregon Flu Vaccine Doses per Week, Compared to Prior 3 Seasons



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



Oregon Adult Influenza Immunizations by Age and Day of the Week, 2024-25 Season





FluBites

February 23, 2025- March 01, 2025

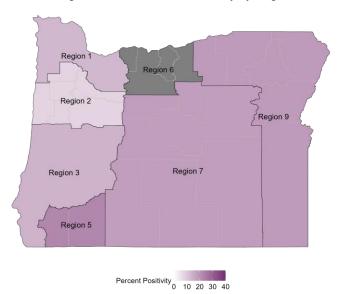
| Influenza surveillance data at a glance | | | |
|---|-------|-----|--|
| Percent Positivity ^a Hospitalizations ^b | | | |
| Current Week | 16.2% | 55 | |
| Previous Week | 22.2% | 104 | |

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

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

| In | Influenza Test Results in Oregon, NREVSS, Current Week | | | | |
|--------|--|-------------|-------------|--------------------|--|
| Region | Influenza A | Influenza B | Total Tests | Percent Positivity | |
| 1 | 65 (12.2%) | 5 (0.9%) | 531 | 13.2% | |
| 2 | 51 (7.6%) | 2 (0.3%) | 670 | 7.9% | |
| 3 | 29 (13.2%) | 2 (0.9%) | 220 | 14.1% | |
| 5 | 142 (17.3%) | 43 (5.2%) | 820 | 22.6% | |
| 6 | 0 (0.0%) | 0 (0.0%) | 0 | 0.0% | |
| 7 | 144 (15.5%) | 23 (2.5%) | 928 | 18.0% | |
| 9 | 38 (13.9%) | 13 (4.7%) | 274 | 18.6% | |

Oregon Influenza Percent Positivity by Region



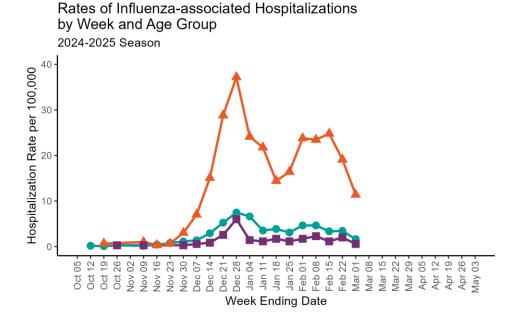
Regions with insufficent data are displayed as grey



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, 1,537 hospitalizations have occurred during the 2024-2025 season. There were 55 hospitalizations reported during February 23, 2025 - March 01, 2025. The cumulative hospitalization rate for the 2024-2025 season is 84.8 per 100,000 people.

| 2024-2025 Influenza-Associated Hospitalizations | | | |
|---|-----|-------|--|
| Age Group (years) N Rate per 100,000 peopl | | | |
| 0-4 | 26 | 30.3 | |
| 5-17 | 58 | 22.0 | |
| 18-49 | 306 | 36.6 | |
| 50-64 | 332 | 101.7 | |
| 65+ | 815 | 273.0 | |

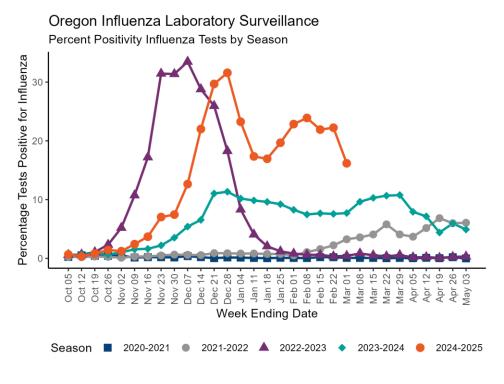


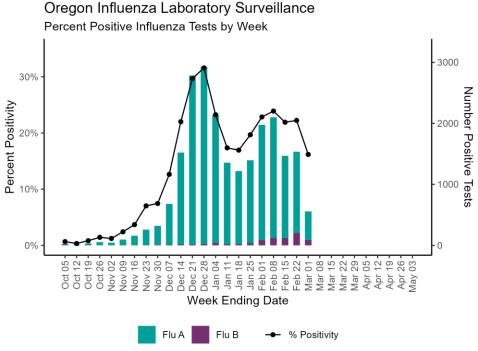
Age Group ■ < 18 yrs • 18-64yrs ▲ 65+ yrs



Laboratory Data

16.2% of specimens tested for influenza were positive during February 23, 2025 - March 01, 2025. National laboratory trends can be found at <u>CDC FluView</u>.







Influenza-Associated Pediatric Mortality

During the 2024-2025 influenza season there have been 2 reported cases of influenza-associated pediatric mortality in Oregon. More information on influenza-associated pediatric mortality is available from the CDC.

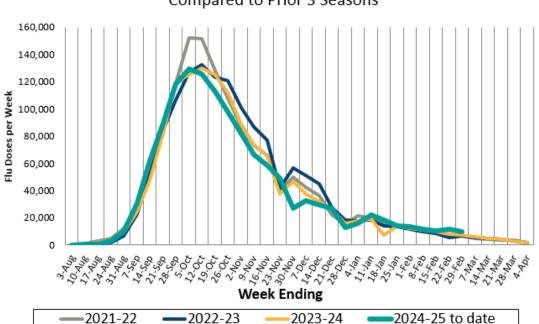
Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the Oregon Department of Agriculture.

Immunization Data

As of March 3rd, 2025, weekly influenza immunization totals in Oregon that increased briefly in the prior week have turned back down. Overall, the total number of influenza immunizations given in this season to Oregonians is similar to last season. For more information on Oregon influenza immunizations, including county, age and race/ethnicity trends, the OHA Influenza Immunization Dashboard is available at:

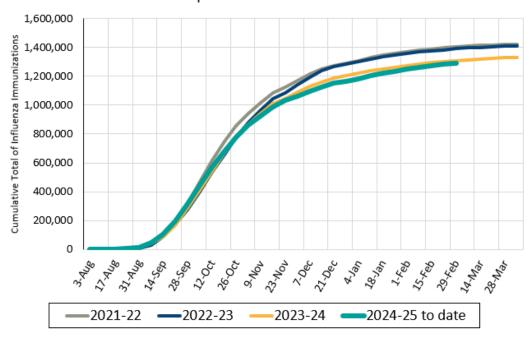
https://public.tableau.com/app/profile/oregon.immunization.program/viz/Oregon Influenza Vaccination/Statewide



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





FluBites

February 16, 2025- February 22, 2025

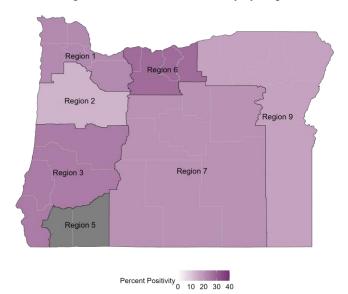
| Influenza surveillance data at a glance | | | |
|---|-------|-----|--|
| Percent Positivity ^a Hospitalizations ^b | | | |
| Current Week | 20.6% | 80 | |
| Previous Week | 20.6% | 117 | |

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

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

| In | Influenza Test Results in Oregon, NREVSS, Current Week | | | | |
|--------|--|-------------|-------------|--------------------|--|
| Region | Influenza A | Influenza B | Total Tests | Percent Positivity | |
| 1 | 638 (19.1%) | 89 (2.7%) | 3,335 | 21.8% | |
| 2 | 96 (12.6%) | 10 (1.3%) | 763 | 13.9% | |
| 3 | 54 (24.1%) | 1 (0.4%) | 224 | 24.6% | |
| 5 | 0 (0.0%) | 0 (0.0%) | 0 | 0.0% | |
| 6 | 29 (20.0%) | 11 (7.6%) | 145 | 27.6% | |
| 7 | 134 (18.4%) | 15 (2.1%) | 727 | 20.5% | |
| 9 | 44 (16.4%) | 2 (0.7%) | 269 | 17.1% | |

Oregon Influenza Percent Positivity by Region



Regions with insufficent data are displayed as grey

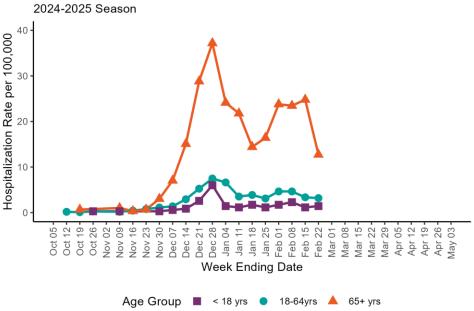


Influenza Hospitalizations

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, 1458 hospitalizations have occurred during the 2024-2025 season. There were 80 hospitalizations reported during February 16, 2025 - February 22, 2025. The cumulative hospitalization rate for the 2024-2025 season is 80.5 per 100,000 people.

| 2024-2025 Influenza-Associated Hospitalizations | | | |
|---|-----|-------------------------|--|
| Age Group (years) | N | Rate per 100,000 people | |
| 0-4 | 26 | 30.3 | |
| 5-17 | 54 | 20.4 | |
| 18-49 | 297 | 35.5 | |
| 50-64 | 319 | 97.7 | |
| 65+ | 762 | 255.3 | |

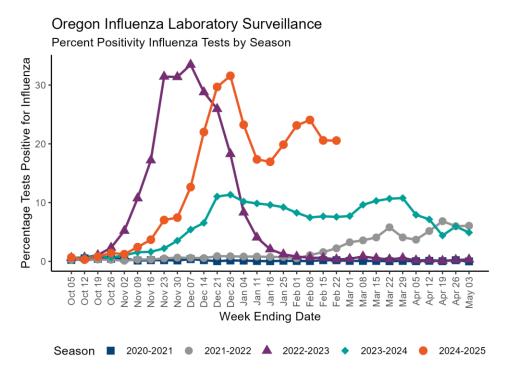


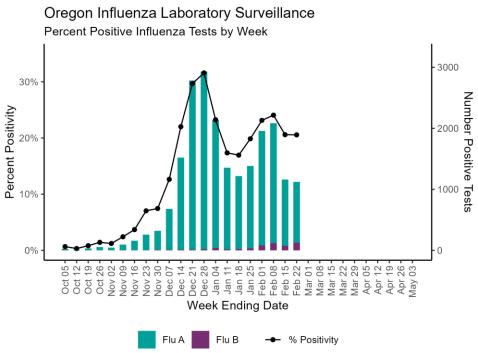




Laboratory Data

20.6% of specimens tested for influenza were positive during February 16, 2025 - February 22, 2025. National laboratory trends can be found at <u>CDC FluView</u>.







Influenza-Associated Pediatric Mortality

During the 2024-2025 influenza season there have been 2 reported cases of influenza-associated pediatric mortality in Oregon. More information on influenza-associated pediatric mortality is available from the <u>CDC</u>.

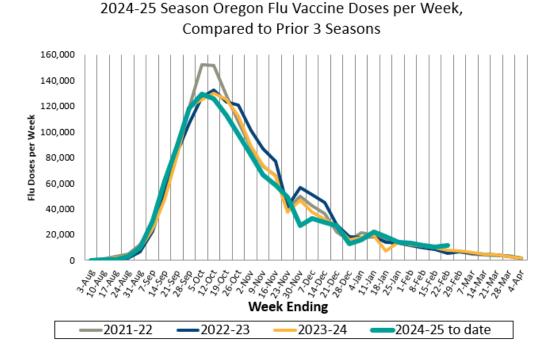
Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the Oregon Department of Agriculture.

Immunization Data

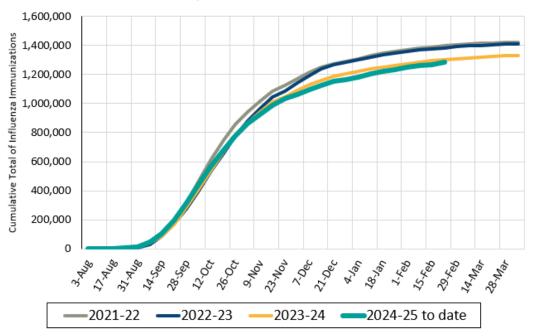
As of February 26th of 2025, weekly influenza immunization totals in Oregon are mildly increasing, but remain at a low level as the season progresses. Overall, the total number of influenza immunizations given in this season to Oregonians is similar to last season. For more information on Oregon influenza 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 Cumulative Oregon Influenza Immunizations, Compared to Past 3 Seasons





FluBites

February 09, 2025- February 15, 2025

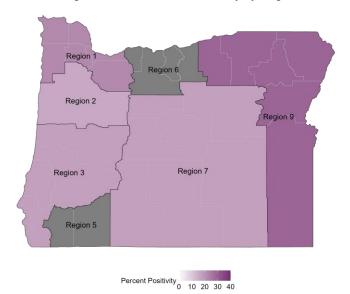
| Influenza surveillance data at a glance | | |
|---|-------|-----|
| Percent Positivity ^a Hospitalizations ^b | | |
| Current Week | 21.0% | 91 |
| Previous Week | 24.5% | 126 |

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

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

| In | Influenza Test Results in Oregon, NREVSS, Current Week | | | | |
|--------|--|-------------|-------------|--------------------|--|
| Region | Influenza A | Influenza B | Total Tests | Percent Positivity | |
| 1 | 557 (20.4%) | 49 (1.8%) | 2,730 | 22.2% | |
| 2 | 89 (15.8%) | 2 (0.4%) | 563 | 16.2% | |
| 3 | 37 (17.1%) | 1 (0.5%) | 216 | 17.6% | |
| 5 | 0 (0.0%) | 0 (0.0%) | 0 | 0.0% | |
| 6 | 0 (0.0%) | 0 (0.0%) | 0 | 0.0% | |
| 7 | 157 (17.3%) | 4 (0.4%) | 909 | 17.7% | |
| 9 | 100 (26.1%) | 12 (3.1%) | 383 | 29.2% | |

Oregon Influenza Percent Positivity by Region



Regions with insufficent data are displayed as grey

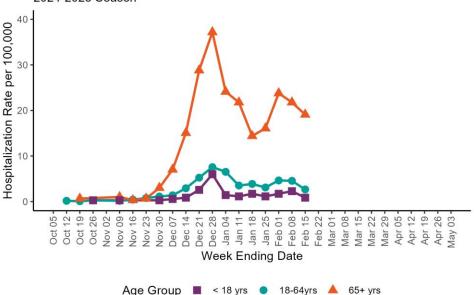


Influenza Hospitalizations

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, 1,345 hospitalizations have occurred during the 2024-2025 season. There were 91 hospitalizations reported during February 09, 2025 - February 15, 2025. The cumulative hospitalization rate for the 2024-2025 season is 74.2 per 100,000 people.

| 2024-2025 Influenza-Associated Hospitalizations | | | |
|---|-----|-------|--|
| Age Group (years) N Rate per 100,000 peopl | | | |
| 0-4 | 22 | 25.7 | |
| 5-17 | 52 | 19.7 | |
| 18-49 | 277 | 33.1 | |
| 50-64 | 293 | 89.7 | |
| 65+ | 701 | 234.8 | |

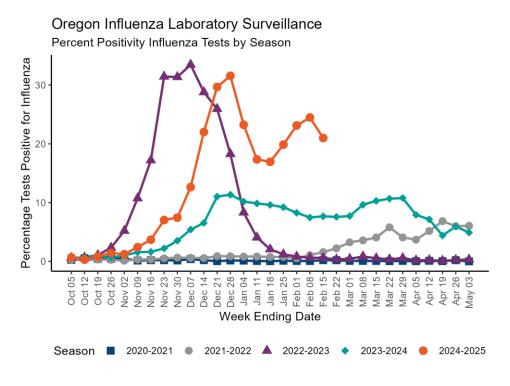


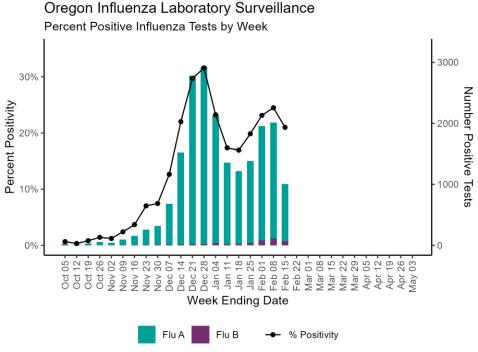




Laboratory Data

21.0% of specimens tested for influenza were positive during February 09, 2025 - February 15, 2025. National laboratory trends can be found at <u>CDC FluView</u>.







Influenza-Associated Pediatric Mortality

During the 2024-2025 influenza season there have been 2 reported cases of influenza-associated pediatric mortality in Oregon. More information on influenza-associated pediatric mortality is available from the <u>CDC</u>.

Avian Influenza

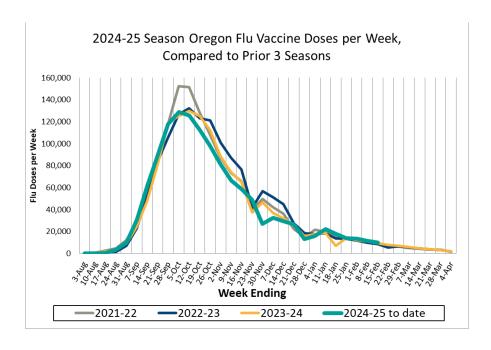
There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the Oregon Department of Agriculture.

Immunization Data

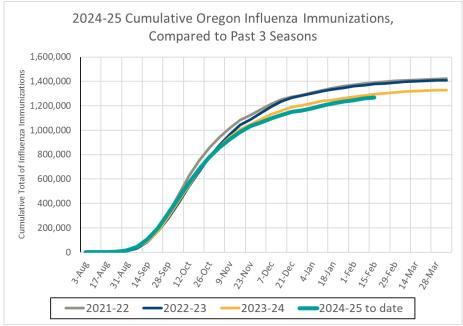
As of February 19th of 2025, weekly influenza immunization totals in Oregon are continuing to decline as the season progresses. Overall, the total number of influenza immunizations given in this season to Oregonians is similar to last season.

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









FluBites

February 02, 2025 - February 08, 2025

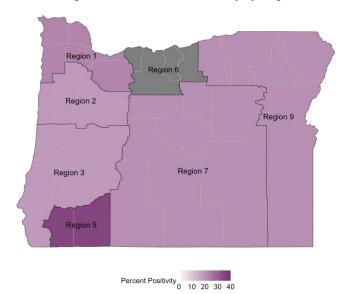
| Influenza surveillance data at a glance | | |
|---|-------|-----|
| Percent Positivity ^a Hospitalizations ^b | | |
| Current Week | 24.0% | 91 |
| Previous Week | 23.6% | 129 |

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

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

| In | Influenza Test Results in Oregon, NREVSS, Current Week | | | | |
|--------|--|-------------|-------------|--------------------|--|
| Region | Influenza A | Influenza B | Total Tests | Percent Positivity | |
| 1 | 404 (22.0%) | 15 (0.8%) | 1,833 | 22.9% | |
| 2 | 103 (18.7%) | 2 (0.4%) | 552 | 19.0% | |
| 3 | 43 (18.0%) | 2 (0.8%) | 239 | 18.8% | |
| 5 | 277 (31.4%) | 36 (4.1%) | 883 | 35.4% | |
| 6 | 0 (0.0%) | 0 (0.0%) | 0 | 0.0% | |
| 7 | 196 (20.2%) | 5 (0.5%) | 971 | 20.7% | |
| 9 | 54 (18.9%) | 5 (1.8%) | 285 | 20.7% | |

Oregon Influenza Percent Positivity by Region



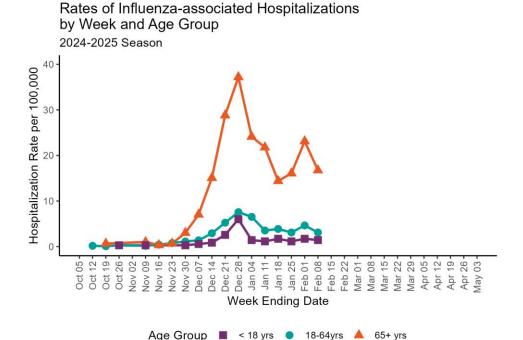
Regions with insufficent data are displayed as grey



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, 1217 hospitalizations have occurred during the 2024-2025 season. There were 91 hospitalizations reported during February 02, 2025 - February 08, 2025. The cumulative hospitalization rate for the 2024-2025 season is 67.2 per 100,000 people.

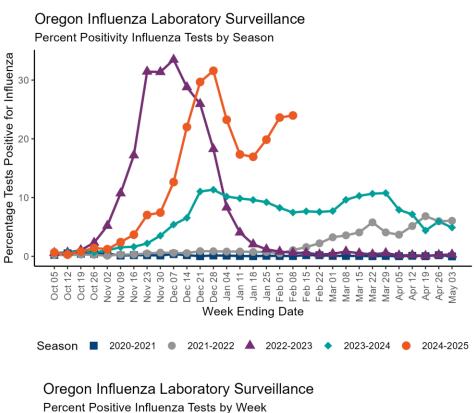
| 2024-2025 Influenza-Associated Hospitalizations | | | |
|---|-----|-------|--|
| Age Group (years) N Rate per 100,000 people | | | |
| 0-4 | 21 | 24.5 | |
| 5-17 | 47 | 17.8 | |
| 18-49 | 253 | 30.2 | |
| 50-64 | 269 | 82.4 | |
| 65+ | 627 | 210.0 | |

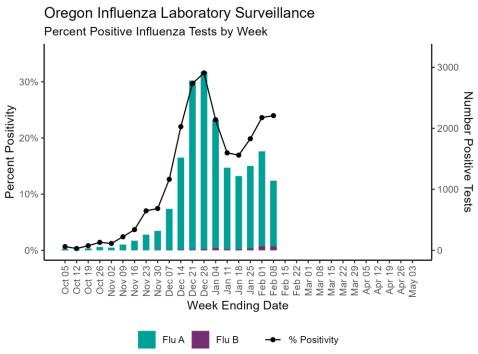




Laboratory Data

24.0% of specimens tested for influenza were positive during February 02, 2025 - February 08, 2025. National laboratory trends can be found at <u>CDC FluView</u>.







Influenza-Associated Pediatric Mortality

During the 2024-2025 influenza season there have been 2 reported cases of influenza-associated pediatric mortality in Oregon. More information on influenza-associated pediatric mortality is available from the <u>CDC</u>.

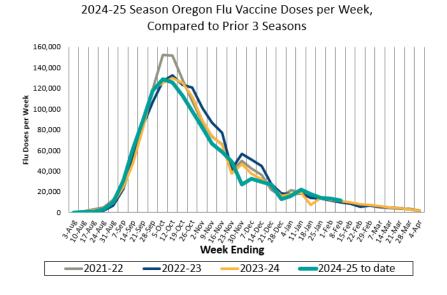
Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the Oregon Department of Agriculture.

Immunization Data

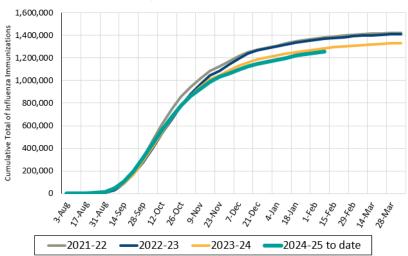
As of February 12th of 2025, weekly influenza immunization totals in Oregon are continuing to decline as the season progresses. Overall, the total number of influenza immunizations given in this season to Oregonians is similar to last season. Previously it was presented how adult, non-senior women each season have higher rates of influenza immunization than men. As a companion piece, this week a chart is included showing that adult men also tend to receive influenza immunizations later than women. 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

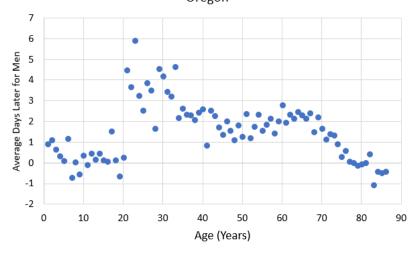




2024-25 Cumulative Oregon Influenza Immunizations, Compared to Past 3 Seasons



Average Difference in Time(Days) Between Men and Women for Influenza Immunization Seeking by Age in Oregon





FluBites

January 26, 2025- February 01, 2025

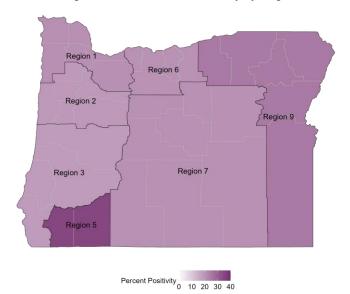
| Influenza surveillance data at a glace | | | |
|---|-------|----|--|
| Percent Positivity ^a Hospitalizations ^b | | | |
| Current Week | 23.4% | 92 | |
| Previous Week | 19.9% | 87 | |

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

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

| In | Influenza Test Results in Oregon, NREVSS, Current Week | | | |
|--------|--|-------------|-------------|--------------------|
| Region | Influenza A | Influenza B | Total Tests | Percent Positivity |
| 1 | 435 (20.2%) | 14 (0.6%) | 2,157 | 20.8% |
| 2 | 134 (18.9%) | 1 (0.1%) | 710 | 19.0% |
| 3 | 38 (17.9%) | 1 (0.5%) | 212 | 18.4% |
| 5 | 322 (31.9%) | 33 (3.3%) | 1,008 | 35.2% |
| 6 | 24 (20.5%) | 0 (0.0%) | 117 | 20.5% |
| 7 | 174 (20.6%) | 0 (0.0%) | 846 | 20.6% |
| 9 | 60 (24.6%) | 1 (0.4%) | 244 | 25.0% |

Oregon Influenza Percent Positivity by Region



Regions with insufficent data are displayed as grey

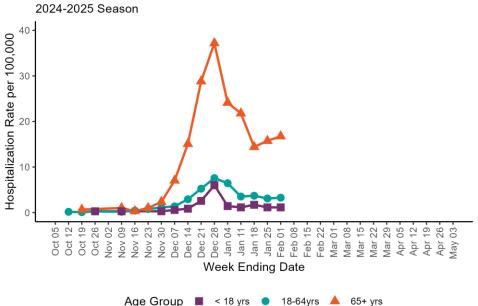


Influenza Hospitalizations

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, 1084 hospitalizations have occurred during the 2024-2025 season. There were 92 hospitalizations reported during January 26, 2025 - February 01, 2025. The cumulative hospitalization rate for the 2024-2025 season is 59.8 per 100,000 people.

| 2024-2025 Influenza-Associated Hospitalizations | | | | |
|---|-----|-------|--|--|
| Age Group (years) N Rate per 100,000 people | | | | |
| 0-4 | 19 | 22.2 | | |
| 5-17 | 42 | 15.9 | | |
| 18-49 | 229 | 27.4 | | |
| 50-64 | 238 | 72.9 | | |
| 65+ | 556 | 186.3 | | |

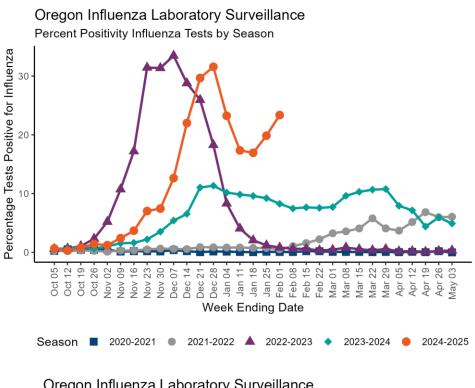


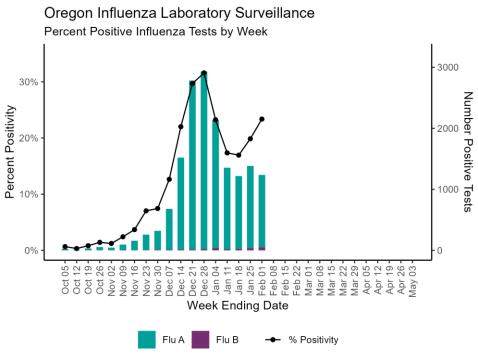




Laboratory Data

23.4% of specimens tested for influenza were positive during January 26, 2025 - February 01, 2025. National laboratory trends can be found at <u>CDC FluView</u>.







Influenza-Associated Pediatric Mortality

During the 2024-2025 influenza season there have been 2 reported cases of influenza-associated pediatric mortality in Oregon. More information on influenza-associated pediatric mortality is available from the <u>CDC</u>.

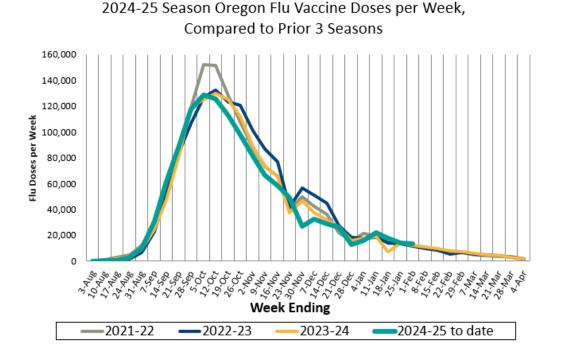
Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the Oregon Department of Agriculture.

Immunization Data

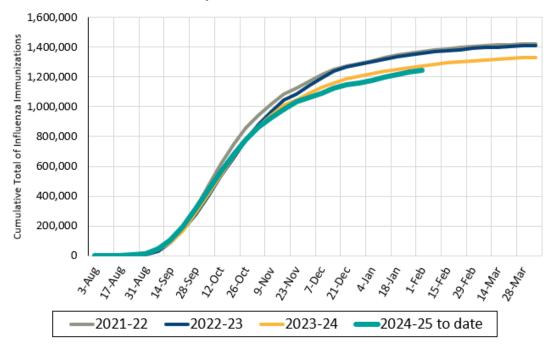
As of February 5th of 2025, weekly influenza immunization totals in Oregon are declining as observed in prior influenza seasons. Overall, the total number of influenza immunizations given in this season to Oregonians is similar to last season. For more information on Oregon influenza immunizations, including 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 Cumulative Oregon Influenza Immunizations, Compared to Past 3 Seasons





FluBites

January 19, 2025- January 25, 2025

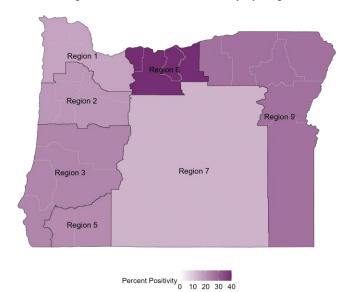
| Influenza surveillance data at a glace | | | |
|---|-------|----|--|
| Percent Positivity ^a Hospitalizations ^b | | | |
| Current Week | 18.5% | 61 | |
| Previous Week | 16.9% | 89 | |

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

b Hospitalization surveillance in Clackamas, Multnomah, and Washington counties only

| In | Influenza Test Results in Oregon, NREVSS, Current Week | | | |
|--------|--|-------------|-------------|--------------------|
| Region | Influenza A | Influenza B | Total Tests | Percent Positivity |
| 1 | 488 (16.7%) | 9 (0.3%) | 2,929 | 17.0% |
| 2 | 129 (18.9%) | 4 (0.6%) | 684 | 19.4% |
| 3 | 19 (21.6%) | 1 (1.1%) | 88 | 22.7% |
| 5 | 162 (20.7%) | 7 (0.9%) | 782 | 21.6% |
| 6 | 18 (40.0%) | 0 (0.0%) | 45 | 40.0% |
| 7 | 85 (13.7%) | 2 (0.3%) | 621 | 14.0% |
| 9 | 84 (25.3%) | 5 (1.5%) | 332 | 26.8% |

Oregon Influenza Percent Positivity by Region



Regions with insufficent data are displayed as grey

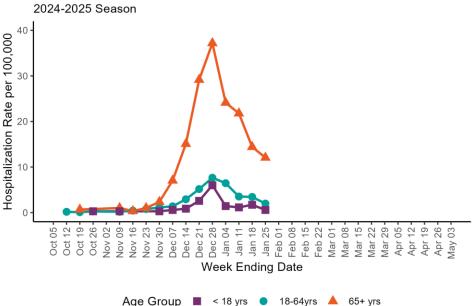


Influenza Hospitalizations

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, 964 hospitalizations have occurred during the 2024-2025 season. There were 61 hospitalizations reported during January 19, 2025 - January 25, 2025. The cumulative hospitalization rate for the 2024-2025 season is 53.2 per 100,000 people.

| 2024-2025 Influenza-Associated Hospitalizations | | | |
|---|-----|-------|--|
| Age Group (years) N Rate per 100,000 people | | | |
| 0-4 | 19 | 22.2 | |
| 5-17 | 36 | 13.6 | |
| 18-49 | 210 | 25.1 | |
| 50-64 | 203 | 62.2 | |
| 65+ | 496 | 166.2 | |

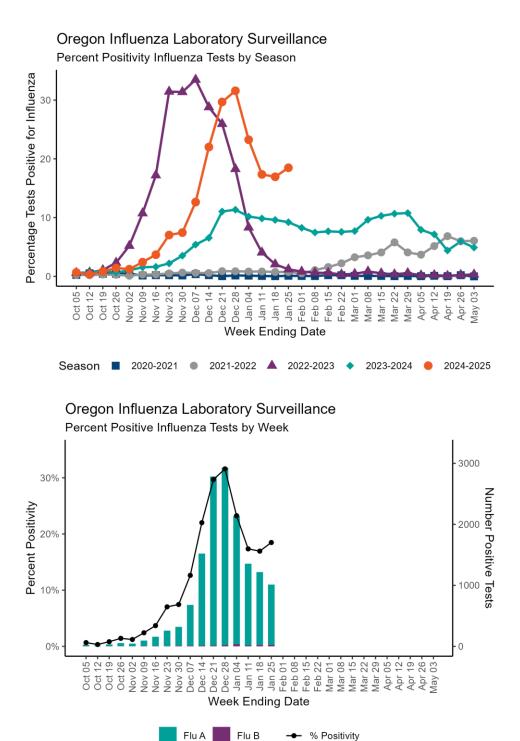






Laboratory Data

18.5% of specimens tested for influenza were positive during January 19, 2025 - January 25, 2025. National laboratory trends can be found at <u>CDC FluView</u>.





Influenza-Associated Pediatric Mortality

During the 2024-2025 influenza season there have been 2 reported cases of influenza-associated pediatric mortality in Oregon. More information on influenzaassociated pediatric mortality is available from the CDC.

Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the CDC. More information on avian influenza in animals is available from the Oregon Department of Agriculture.

Immunization Data

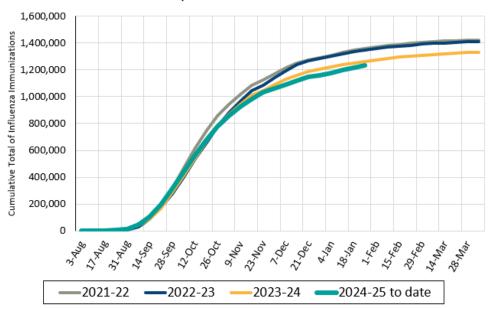
As of January 25th of 2025, weekly influenza immunization totals in Oregon are declining as observed in prior influenza seasons. Overall, the total number of influenza immunizations given to Oregonians to date is similar to last season. For this week, a chart is included showing the percent of influenza immunizations given this season by pharmacists. In many Oregon communities, pharmacists are an important community resource for immunizations. Over half of all influenza immunizations given to Oregon seniors are given by pharmacists. 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





FluBites

January 12, 2025- January 18, 2025

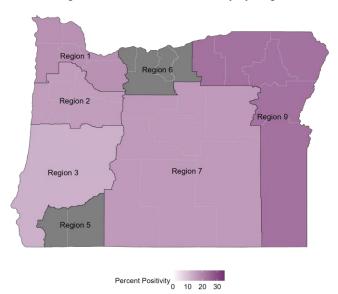
| Influenza surveillance data at a glace | | | |
|---|-------|-----|--|
| Percent Positivity ^a Hospitalizations ^b | | | |
| Current Week | 17.5% | 73 | |
| Previous Week | 17.4% | 107 | |

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

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

| In | Influenza Test Results in Oregon, NREVSS, Current Week | | | |
|--------|--|-------------|-------------|--------------------|
| Region | Influenza A | Influenza B | Total Tests | Percent Positivity |
| 1 | 338 (17.9%) | 5 (0.3%) | 1,891 | 18.1% |
| 2 | 105 (15.5%) | 3 (0.4%) | 679 | 15.9% |
| 3 | 32 (12.7%) | 0 (0.0%) | 251 | 12.7% |
| 5 | 0 (0.0%) | 0 (0.0%) | 0 | 0.0% |
| 6 | 0 (0.0%) | 0 (0.0%) | 0 | 0.0% |
| 7 | 119 (16.4%) | 1 (0.1%) | 727 | 16.5% |
| 9 | 63 (22.3%) | 3 (1.1%) | 283 | 23.3% |

Oregon Influenza Percent Positivity by Region



Regions with insufficent data are displayed as grey

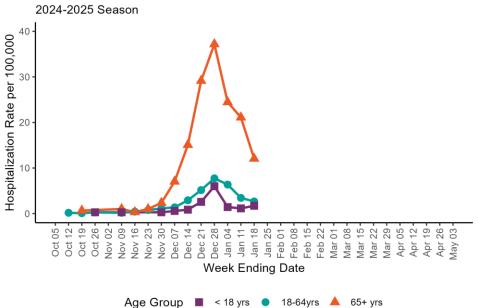


Influenza Hospitalizations

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, 885 hospitalizations have occurred during the 2024-2025 season. There were 73 hospitalizations reported during January 12, 2025 - January 18, 2025. The cumulative hospitalization rate for the 2024-2025 season is 48.8 per 100,000 people.

| 2024-2025 Influenza-Associated Hospitalizations | | | |
|---|-----|-------|--|
| Age Group (years) N Rate per 100,000 people | | | |
| 0-4 | 18 | 21.0 | |
| 5-17 | 35 | 13.2 | |
| 18-49 | 192 | 22.9 | |
| 50-64 | 188 | 57.6 | |
| 65+ | 452 | 151.4 | |

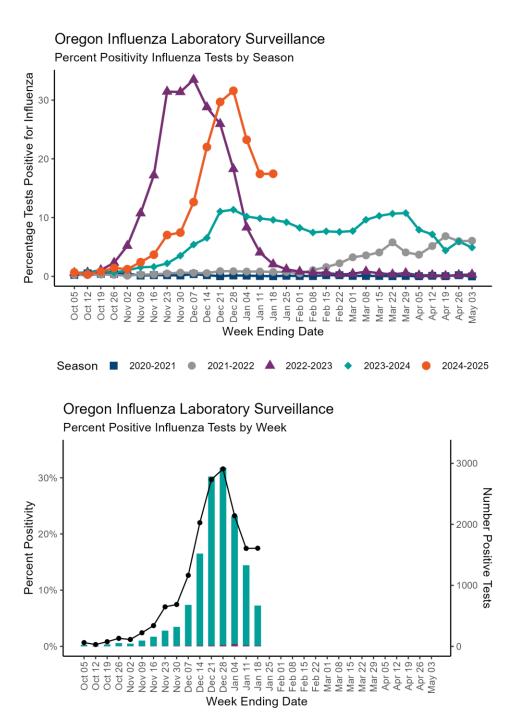






Laboratory Data

17.5% of specimens tested for influenza were positive during January 12, 2025 - January 18, 2025. National laboratory trends can be found at <u>CDC FluView</u>.



Flu B

% Positivity



Influenza-Associated Pediatric Mortality

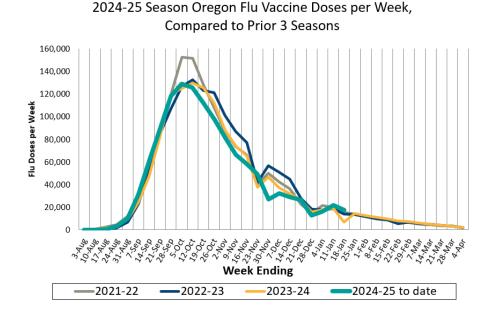
During the 2024-2025 influenza season there have been 2 reported cases of influenza-associated pediatric mortality in Oregon. More information on influenza-associated pediatric mortality is available from the <u>CDC</u>.

Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the <u>Oregon Department of Agriculture</u>.

Immunization Data

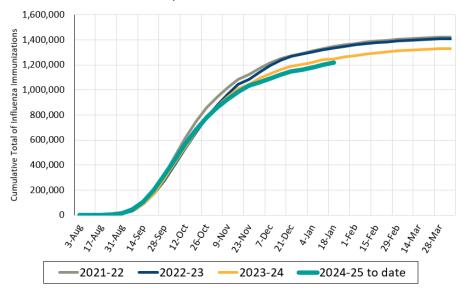
As of January 18th of 2025, weekly influenza immunization totals in Oregon are declining following a short upwards spike. Overall the total number of influenza immunizations given to Oregonians is similar to last season's totals. For more information on Oregon influenza immunizations, including county, age and race/ethnicity trends, the OHA Influenza Immunization Dashboard is available at: https://public.tableau.com/app/profile/oregon.immunization.program/viz/OregonInfluenza_Vaccination/Statewide



Published: 1/22/2025



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





FluBites

January 05, 2025- January 11, 2025

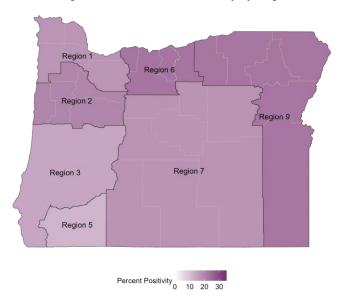
| Influenza surveillance data at a glace | | | |
|---|-------|-----|--|
| Percent Positivity ^a Hospitalizations ^b | | | |
| Current Week | 17.4% | 89 | |
| Previous Week | 23.3% | 151 | |

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

b Hospitalization surveillance in Clackamas, Multnomah, and Washington counties only

| In | Influenza Test Results in Oregon, NREVSS, Current Week | | | | |
|--------|--|-------------|-------------|--------------------|--|
| Region | Influenza A | Influenza B | Total Tests | Percent Positivity | |
| 1 | 767 (17.2%) | 8 (0.2%) | 4,450 | 17.4% | |
| 2 | 167 (19.5%) | 3 (0.4%) | 855 | 19.9% | |
| 3 | 50 (14.5%) | 0 (0.0%) | 345 | 14.5% | |
| 5 | 77 (11.5%) | 3 (0.4%) | 670 | 11.9% | |
| 6 | 37 (22.8%) | 0 (0.0%) | 162 | 22.8% | |
| 7 | 145 (17.7%) | 0 (0.0%) | 821 | 17.7% | |
| 9 | 54 (22.4%) | 0 (0.0%) | 241 | 22.4% | |

Oregon Influenza Percent Positivity by Region



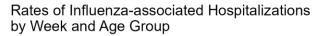
Regions with insufficent data are displayed as grey

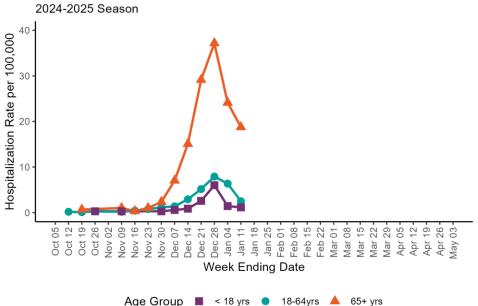


Influenza Hospitalizations

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, 795 hospitalizations have occurred during the 2024-2025 season. There were 89 hospitalizations reported during January 05, 2025 - January 11, 2025. The cumulative hospitalization rate for the 2024-2025 season is 43.9 per 100,000 people.

| 2024-2025 Influenza-Associated Hospitalizations | | | |
|---|-----|-------|--|
| Age Group (years) N Rate per 100,000 people | | | |
| 0-4 | 17 | 19.8 | |
| 5-17 | 30 | 11.4 | |
| 18-49 | 176 | 21.0 | |
| 50-64 | 164 | 50.2 | |
| 65+ | 408 | 136.7 | |

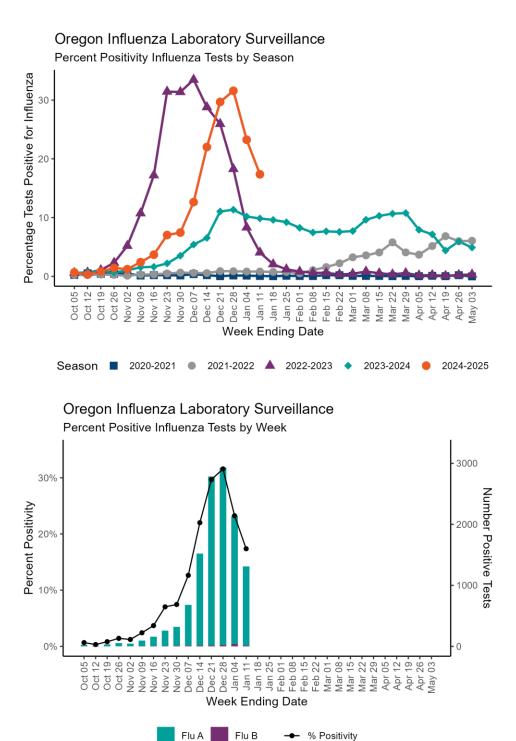






Laboratory Data

17.4% of specimens tested for influenza were positive during January 05, 2025 - January 11, 2025. National laboratory trends can be found at <u>CDC FluView</u>.



Acute and Communicable Disease Prevention



Influenza-Associated Pediatric Mortality

During the 2024-2025 influenza season there have been 2 reported cases of influenza-associated pediatric mortality in Oregon. More information on influenza-associated pediatric mortality is available from the <u>CDC</u>.

Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the Oregon Department of Agriculture.

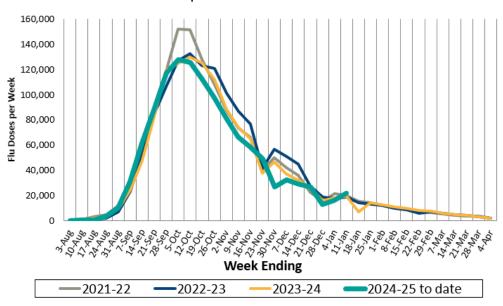
Immunization Data

As of the second week of January, weekly influenza immunization totals in Oregon have spiked upwards. This likely is based on the widespread circulation of influenza. Overall, total numbers of influenza immunizations received by Oregonians are similar to totals from last season. The current spike upward in influenza immunizations is occurring across age groups, but is strongest for young children and middle-aged to younger senior adults. For this week, we are including a chart of weekly totals across the last three weeks by age. This chart shows where immunizations are increasing by age. For more information on Oregon influenza immunizations, including county, age and race/ethnicity trends, the OHA Influenza Immunization Dashboard is available at:

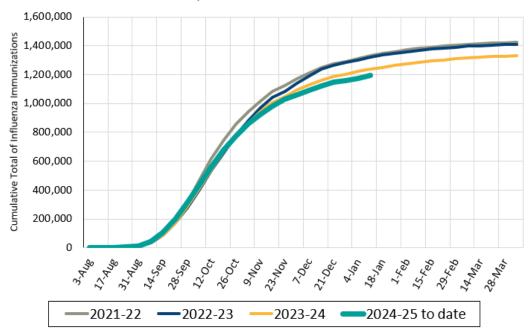
https://public.tableau.com/app/profile/oregon.immunization.program/viz/Oregon Influenza Vaccination/Statewide



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





FluBites

December 29, 2024- January 04, 2025

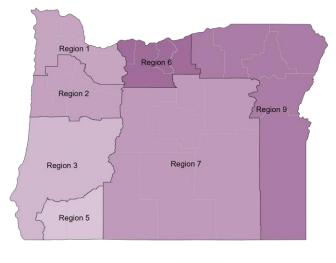
| Influenza surveillance data at a glace | | | | | |
|---|-------------------------|-----|--|--|--|
| Percent Positivity ^a Hospitalizations ^b | | | | | |
| Current Week | 23.3% | 116 | | | |
| Previous Week | Previous Week 31.6% 221 | | | | |

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

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

| I | Influenza Test Results in Oregon, NREVSS, Current Week | | | | |
|--------|--|-------------|-------------|--------------------|--|
| Region | Influenza A | Influenza B | Total Tests | Percent Positivity | |
| 1 | 1,196 (22.5%) | 37 (0.7%) | 5,327 | 23.1% | |
| 2 | 191 (23.9%) | 0 (0.0%) | 798 | 23.9% | |
| 3 | 66 (18.1%) | 0 (0.0%) | 365 | 18.1% | |
| 5 | 128 (14.8%) | 1 (0.1%) | 862 | 15.0% | |
| 6 | 85 (38.1%) | 0 (0.0%) | 223 | 38.1% | |
| 7 | 266 (25.8%) | 0 (0.0%) | 1,030 | 25.8% | |
| 9 | 110 (33.8%) | 0 (0.0%) | 325 | 33.8% | |

Oregon Influenza Percent Positivity by Region



Percent Positivity 0 10 20 30 40 50

Regions with insufficent data are displayed as grey

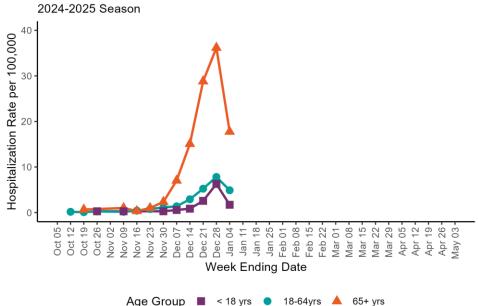


Influenza Hospitalizations

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, 668 hospitalizations have occurred during the 2024-2025 season. There were 116 hospitalizations reported during December 29, 2024 - January 04, 2025. The cumulative hospitalization rate for the 2024-2025 season is 36.9 per 100,000 people.

| 2024-2025 Influenza-Associated Hospitalizations | | | |
|---|-----|-------|--|
| Age Group (years) N Rate per 100,000 people | | | |
| 0-4 | 17 | 19.8 | |
| 5-17 | 28 | 10.6 | |
| 18-49 | 159 | 19.0 | |
| 50-64 | 135 | 41.3 | |
| 65+ | 329 | 110.2 | |

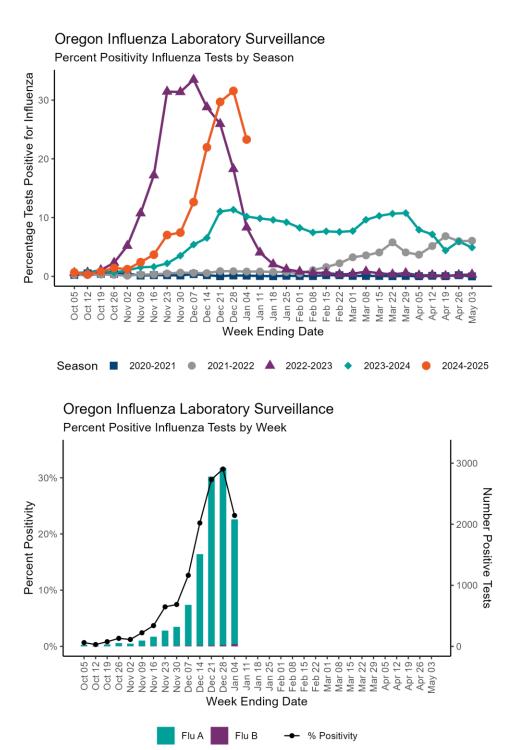






Laboratory Data

23.3% of specimens tested for influenza were positive during December 29, 2024 - January 04, 2025. National laboratory trends can be found at <u>CDC FluView</u>.



Acute and Communicable Disease Prevention



Influenza-Associated Pediatric Mortality

During the 2024-2025 influenza season there have been 2 reported cases of influenza-associated pediatric mortality in Oregon. More information on influenza-associated pediatric mortality is available from the <u>CDC</u>.

Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the Oregon Department of Agriculture.

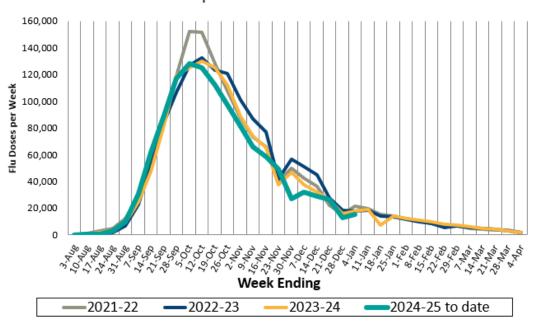
Immunization Data

Weekly totals of influenza immunization in Oregon continue to follow the patterns of prior seasons. Influenza immunization seeking increased in the first week of 2025 compared to the last week of 2024. Overall, total numbers of influenza immunizations received by Oregonians continue below prior seasons by this time of year. The protective effect of an influenza immunization will wane over timefor most Oregonians this waning will take longer than a single season, but for seniors there has been concern that immunizations given in September may not provide protection throughout the entire season. Some accounts have circulated of Oregonians who are concerned with vaccine waning, who seek out more than a single influenza immunization in one season. For this week, OIP looked at the number of Oregon adults who have more than one reported influenza immunization in the current season. Overall 3,022 Oregon adults to date have more than one seasonal influenza immunization, with 1,438 of these adults being under age 65. The maximum number received was three (n = 19 adults). The average gap between the first and last influenza immunization was 14 weeks. This number of multi-immunizing adults may also increase as we proceed further into the influenza season, if more adults are worrying whether their influenza immunizations are declining in protection. For more information on Oregon influenza immunizations, including county, age and race/ethnicity trends, the OHA Influenza Immunization Dashboard is available at:

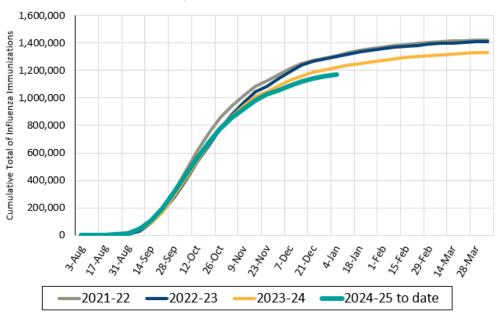
https://public.tableau.com/app/profile/oregon.immunization.program/viz/Oregon Influenza Vaccination/Statewide



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





FluBites

December 22, 2024- December 28, 2024

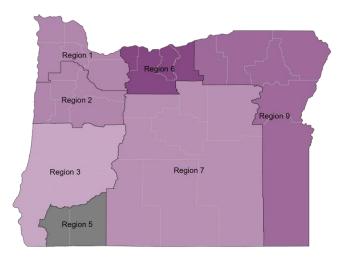
| Influenza surveillance data at a glace | | | | |
|---|-------|-----|---|--|
| Percent Positivity ^a Hospitalizations ^b Pediatric Mortality | | | | |
| Current Week | 31.5% | 146 | 2 | |
| Previous Week | 30.2% | 153 | 0 | |

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 | 682 (30.7%) | 3 (0.1%) | 2,220 | 30.9% | |
| 2 | 282 (31.4%) | 0 (0.0%) | 899 | 31.4% | |
| 3 | 42 (22.5%) | 0 (0.0%) | 187 | 22.5% | |
| 5 | 0 (0.0%) | 0 (0.0%) | 0 | 0.0% | |
| 6 | 82 (48.2%) | 0 (0.0%) | 170 | 48.2% | |
| 7 | 257 (28.5%) | 1 (0.1%) | 901 | 28.6% | |
| 9 | 150 (38.4%) | 2 (0.5%) | 391 | 38.9% | |

Oregon Influenza Percent Positivity by Region



Percent Positivity 0 10 20 30 40 50

Regions with insufficent data are displayed as grey

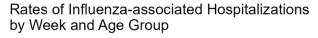
^bHospitalization surveillance in Clackamas, Multnomah, and Washington counties only

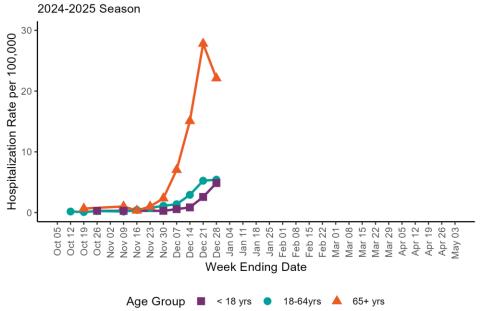


Influenza Hospitalizations

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, 474 hospitalizations have occurred during the 2024-2025 season. There were 146 hospitalizations reported during December 22, 2024 - December 28, 2024. The cumulative hospitalization rate for the 2024-2025 season is 26.2 per 100,000 people.

| 2024-2025 Influenza-Associated Hospitalizations | | | |
|---|-----|------|--|
| Age Group (years) N Rate per 100,000 people | | | |
| 0-4 | 12 | 14.0 | |
| 5-17 | 22 | 8.3 | |
| 18-49 | 107 | 12.8 | |
| 50-64 | 102 | 31.2 | |
| 65+ | 231 | 77.4 | |

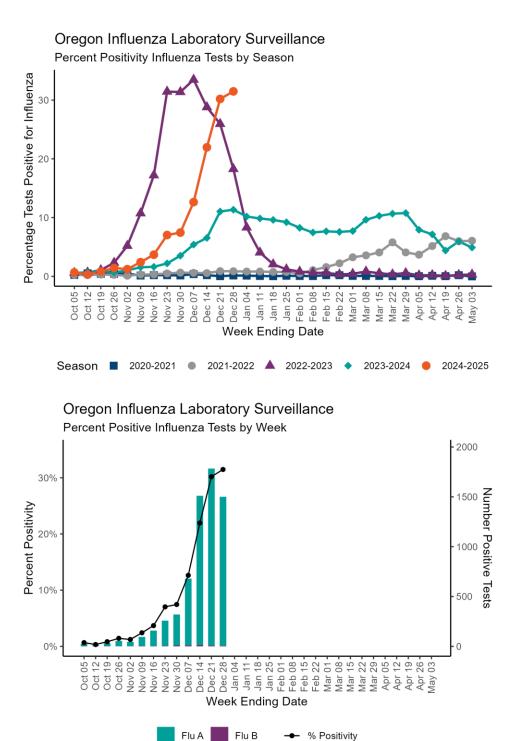






Laboratory Data

31.5% of specimens tested for influenza were positive during December 22, 2024 - December 28, 2024. National laboratory trends can be found at <u>CDC FluView</u>.





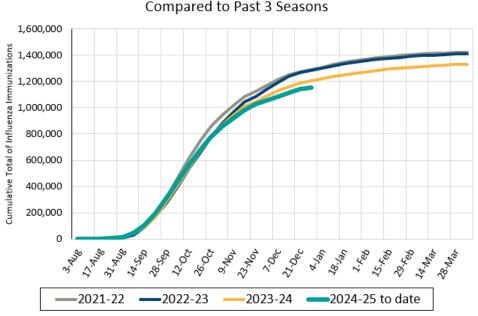
Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the <u>Oregon Department of Agriculture</u>.

Immunization Data

Through December, the number of influenza immunizations received by Oregonians were below prior seasons at this time of year. Overall, total numbers of influenza immunizations received by Oregonians this season are 4% lower than in 2023-24 at this time of year, and 10% below than in 2022-23 at this time of year. For this week, a chart is attached showing the counts of influenza immunizations given by years of age, comparing this season in total to last season at this time. Overall a small decline has occurred for children, with a larger decline among middle-aged adults. For more information on Oregon influenza immunizations, including county, age and race/ethnicity trends, the OHA Influenza Immunization Dashboard is available at:

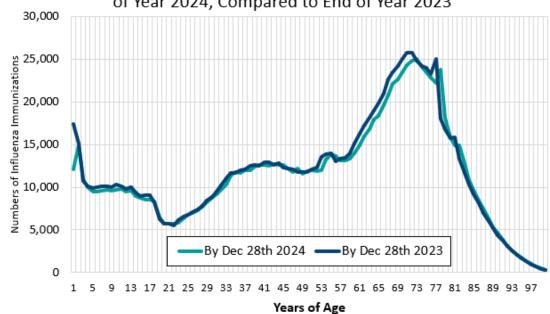
https://public.tableau.com/app/profile/oregon.immunization.program/viz/Oregon Influenza Vaccination/Statewide



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









FluBites

December 15, 2024- December 21, 2024

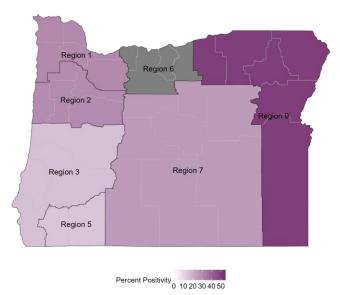
| Influenza surveillance data at a glace | | | | |
|---|-------|----|---|--|
| Percent Positivity ^a Hospitalizations ^b Pediatric Mortality | | | | |
| Current Week | 28.8% | 87 | 0 | |
| Previous Week | 20.0% | 81 | 0 | |

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 | 669 (30.4%) | 1 (0.0%) | 2,201 | 30.4% | |
| 2 | 263 (29.5%) | 1 (0.1%) | 893 | 29.6% | |
| 3 | 49 (15.9%) | 0 (0.0%) | 308 | 15.9% | |
| 5 | 85 (14.1%) | 4 (0.7%) | 602 | 14.8% | |
| 6 | 0 (0.0%) | 0 (0.0%) | 0 | 0.0% | |
| 7 | 175 (25.7%) | 0 (0.0%) | 680 | 25.7% | |
| 9 | 233 (50.8%) | 0 (0.0%) | 459 | 50.8% | |

Oregon Influenza Percent Positivity by Region



Regions with insufficent data are displayed as grey

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

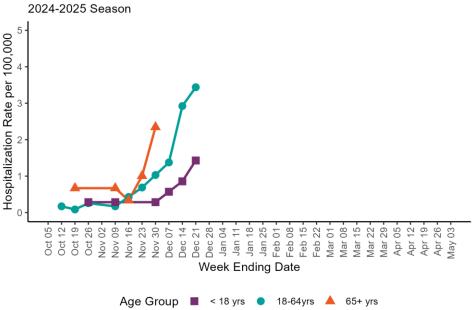


Influenza Hospitalizations

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, 258 hospitalizations have occurred during the 2024-2025 season. There were 87 hospitalizations reported during December 15, 2024 - December 21, 2024. The cumulative hospitalization rate for the 2024-2025 season is 14.2 per 100,000 people.

| 2024-2025 Influenza-Associated Hospitalizations | | | | |
|---|---|------|--|--|
| Age Group (years) | Age Group (years) N Rate per 100,000 people | | | |
| 0-4 | 4 | 4.7 | | |
| 5-17 | 9 | 3.4 | | |
| 18-49 | 64 | 7.6 | | |
| 50-64 | 59 | 18.1 | | |
| 65+ | 122 | 40.9 | | |

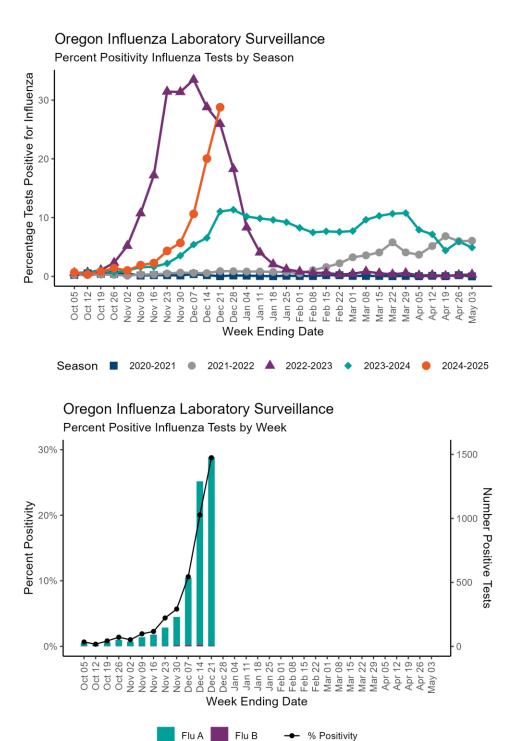






Laboratory Data

28.8% of specimens tested for influenza were positive during December 15, 2024 - December 21, 2024. National laboratory trends can be found at <u>CDC FluView</u>.



Acute and Communicable Disease Prevention



Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the <u>Oregon Department of Agriculture</u>.



FluBites

December 08, 2024- December 14, 2024

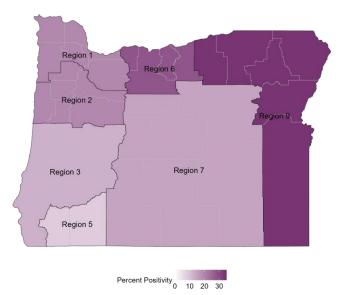
| Influenza surveillance data at a glace | | | | |
|--|-------|----|---|--|
| Percent Positivity ^a Hospitalizations ^b Pediatric Mortality ^c | | | | |
| Current Week | 18.7% | 58 | 0 | |
| Previous Week | 10.6% | 39 | 0 | |

^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 | 550 (19.4%) | 2 (0.1%) | 2,834 | 19.5% | |
| 2 | 127 (19.4%) | 1 (0.2%) | 656 | 19.5% | |
| 3 | 30 (12.8%) | 0 (0.0%) | 234 | 12.8% | |
| 5 | 47 (8.3%) | 0 (0.0%) | 565 | 8.3% | |
| 6 | 28 (28.3%) | 0 (0.0%) | 99 | 28.3% | |
| 7 | 78 (14.7%) | 1 (0.2%) | 532 | 14.8% | |
| 9 | 118 (33.5%) | 2 (0.6%) | 352 | 34.1% | |

Oregon Influenza Percent Positivity by Region



Regions with insufficent data are displayed as grey

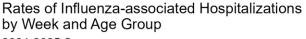
^bHospitalization surveillance in Clackamas, Multnomah, and Washington counties only

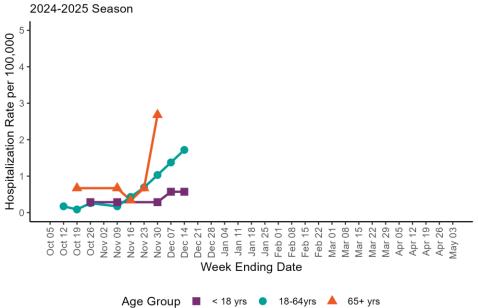


Influenza Hospitalizations

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, 148 hospitalizations have occurred during the 2024-2025 season. There were 58 hospitalizations reported during December 08, 2024 - December 14, 2024. The cumulative hospitalization rate for the 2024-2025 season is 8.2 per 100,000 people.

| 2024-2025 Influenza-Associated Hospitalizations | | | | |
|---|----|------|--|--|
| Age Group (years) N Rate per 100,000 people | | | | |
| 0-4 | 3 | 3.5 | | |
| 5-17 | 4 | 1.5 | | |
| 18-49 | 35 | 4.2 | | |
| 50-64 | 34 | 10.4 | | |
| 65+ | 72 | 24.1 | | |

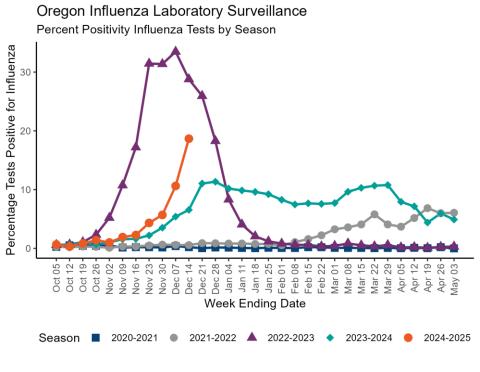


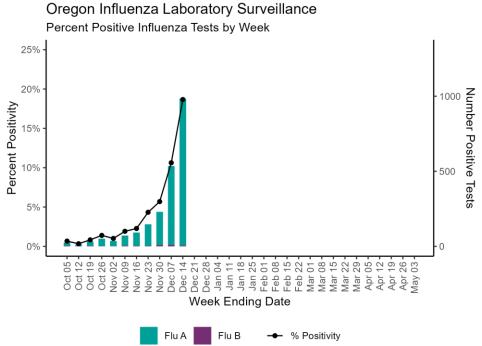




Laboratory Data

18.7% of specimens tested for influenza were positive during December 08, 2024 - December 14, 2024. National laboratory trends can be found at <u>CDC FluView</u>.





Acute and Communicable Disease Prevention



Avian Influenza

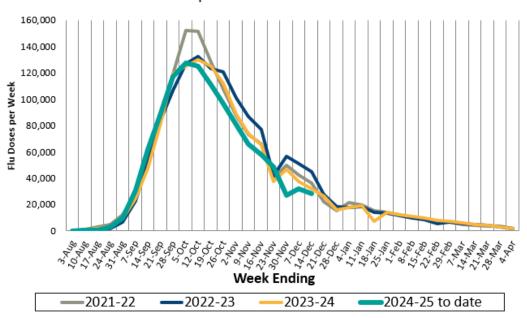
There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the Oregon Department of Agriculture.

Immunization Data

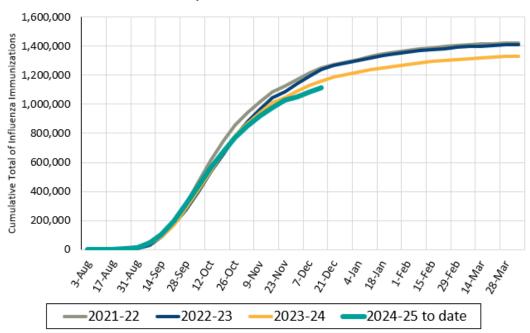
Weekly influenza immunization numbers for Oregonians have increased in the first week of December but remain at a lower level than last season. Overall, the total number of doses of influenza immunizations given to Oregonians this season continues to run behind the totals from the prior three seasons. Prior to the COVID-19 pandemic, the majority of Oregon adults received a seasonal influenza vaccine intermittently- they might not get a shot every season, but over 90% received at least one over a five year period. Since the end of the pandemic, there is some concern that adults have become more 'black or white' with regard to immunization-getting shots every season or not getting them at all. For this week, we looked at what proportion of adults with influenza immunizations this season also received one last season. Overall 74% of Oregon adults with a seasonal influenza immunization in the current season also got one in the 2023-24 season. 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/Ore gon Influenza Vaccination/Statewide



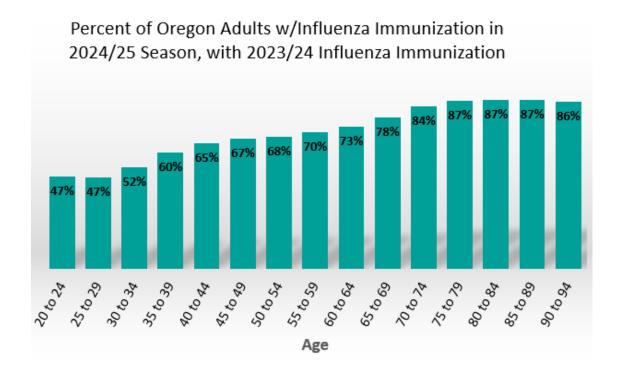
2024-25 Season Oregon Flu Vaccine Doses per Week, Compared to Prior 3 Seasons



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









FluBites

December 01, 2024- December 07, 2024

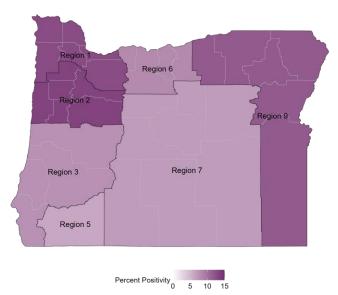
| Influenza surveillance data at a glace | | | | |
|--|-------|----|---|--|
| Percent Positivity ^a Hospitalizations ^b Pediatric Mortalit | | | | |
| Current Week | 10.5% | 30 | 0 | |
| Previous Week | 5.9% | 20 | 0 | |

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 | 143 (12.3%) | 5 (0.4%) | 1,159 | 12.8% | |
| 2 | 68 (13.5%) | 0 (0.0%) | 503 | 13.5% | |
| 3 | 14 (7.2%) | 1 (0.5%) | 195 | 7.7% | |
| 5 | 22 (6.1%) | 0 (0.0%) | 361 | 6.1% | |
| 6 | 4 (6.6%) | 1 (1.6%) | 61 | 8.2% | |
| 7 | 39 (6.6%) | 2 (0.3%) | 590 | 6.9% | |
| 9 | 19 (11.8%) | 0 (0.0%) | 161 | 11.8% | |

Oregon Influenza Percent Positivity by Region



Regions with insufficent data are displayed as grey

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

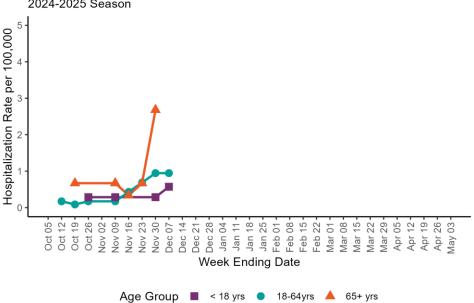


Influenza Hospitalizations

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, 79 hospitalizations have occurred during the 2024-2025 season. There were 30 hospitalizations reported during December 01, 2024 - December 07, 2024. The cumulative hospitalization rate for the 2024-2025 season is 4.4 per 100,000 people.

| 2024-2025 Influenza-Associated Hospitalizations | | | | |
|---|----|------|--|--|
| Age Group (years) N Rate per 100,000 people | | | | |
| 0-4 | 2 | 2.3 | | |
| 5-17 | 3 | 1.1 | | |
| 18-49 | 25 | 3.0 | | |
| 50-64 | 17 | 5.2 | | |
| 65+ | 32 | 10.7 | | |

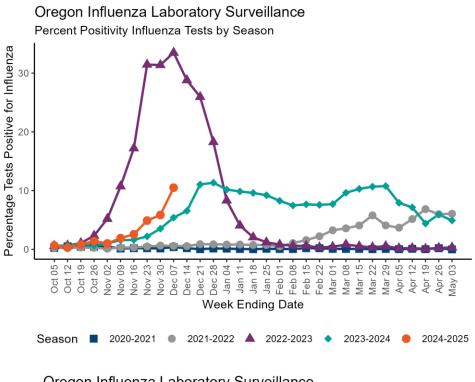


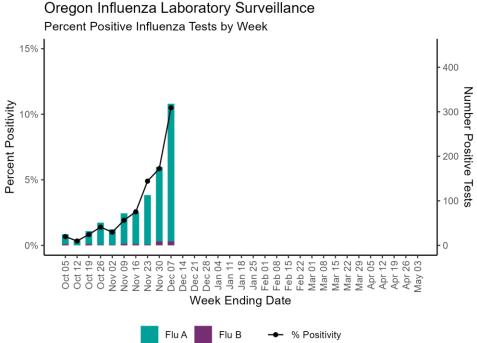




Laboratory Data

10.5% of specimens tested for influenza were positive during December 01, 2024 - December 07, 2024. National laboratory trends can be found at <u>CDC FluView</u>.





Acute and Communicable Disease Prevention



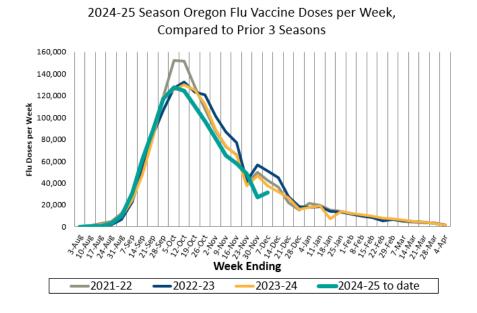
Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the Oregon Department of Agriculture.

Immunization Data

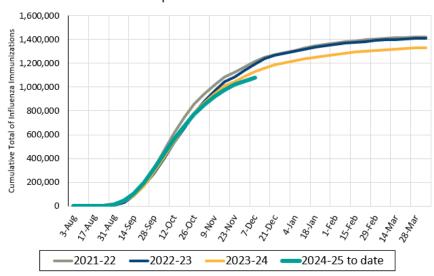
Weekly influenza immunization numbers for Oregonians have increased in the first week of December, after a typical drop at Thanksgiving. Overall, the total number of doses of influenza immunizations given to Oregonians this season continues to run behind the totals from the prior three seasons. For this week, OIP is providing data on complete influenza immunization among infants less than one year of age. It is recommended that infants receive two doses of influenza immunization, separated by at least 4 weeks. It is important that infants receive both doses when possible, as the first influenza immunization is to prime the infant immune system while the second dose delivers the bulk of protection against influenza for this season. For infants receiving a first dose by Oct 12th, so far 61% have also gotten a second dose as of Dec. 11th. 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 Cumulative Oregon Influenza Immunizations, Compared to Past 3 Seasons





FluBites

November 24, 2024- November 30, 2024

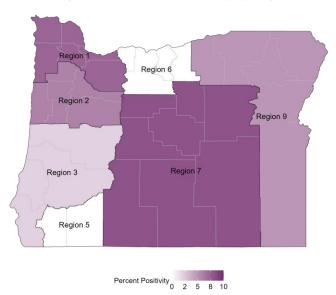
| Influenza surveillance data at a glace | | | | |
|--|------|----|---|--|
| Percent Positivity ^a Hospitalizations ^b Pediatric Mortalit | | | | |
| Current Week | 5.9% | 16 | 0 | |
| Previous Week | 4.9% | 10 | 0 | |

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 | 92 (6.6%) | 9 (0.7%) | 1,384 | 7.3% | |
| 2 | 27 (5.9%) | 0 (0.0%) | 455 | 5.9% | |
| 3 | 4 (2.1%) | 0 (0.0%) | 191 | 2.1% | |
| 5 | 0 (0.0%) | 0 (0.0%) | 376 | 0.0% | |
| 6 | 0 (0.0%) | 0 (0.0%) | 13 | 0.0% | |
| 7 | 38 (8.2%) | 0 (0.0%) | 466 | 8.2% | |
| 9 | 6 (4.9%) | 0 (0.0%) | 123 | 4.9% | |

Oregon Influenza Percent Positivity by Region



Regions with insufficent data are displayed as grey

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

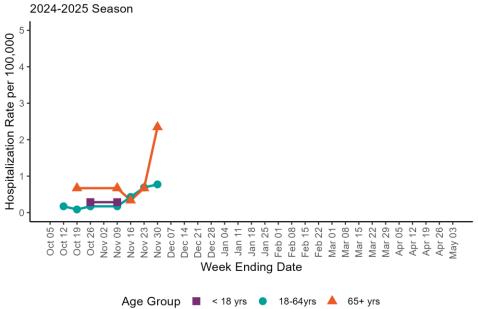


Influenza Hospitalizations

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, 45 hospitalizations have occurred during the 2024-2025 season. There were 16 hospitalizations reported during November 24, 2024 - November 30, 2024. The cumulative hospitalization rate for the 2024-2025 season is 2.5 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 | 2 | 0.8 | | |
| 18-49 | 19 | 2.3 | | |
| 50-64 | 10 | 3.1 | | |
| 65+ | 14 | 4.7 | | |

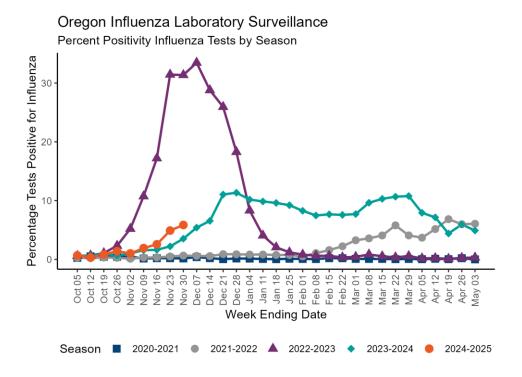






Laboratory Data

5.9% of specimens tested for influenza were positive during November 24, 2024 - November 30, 2024. National laboratory trends can be found at <u>CDC FluView</u>.



Acute and Communicable Disease Prevention



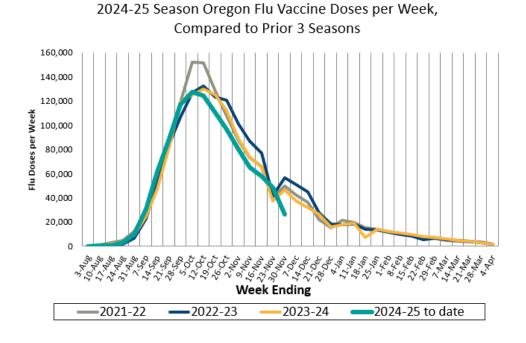
Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the <u>Oregon Department of Agriculture</u>.

Immunization Data

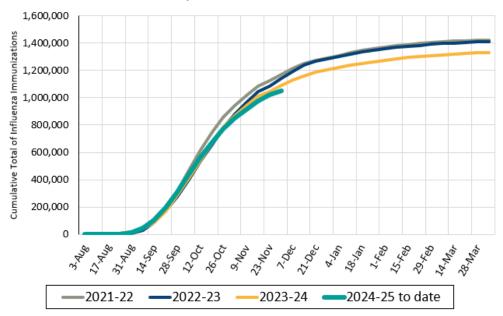
Weekly influenza immunization numbers for Oregonians typically rebound after Thanksgiving, and into early December. This year, the timing of Thanksgiving has pushed any early December recovery off into next week. Overall, the total number of doses of influenza immunizations given to Oregonians this season continues to run behind the totals from the prior three seasons. National Influenza Vaccination Week (NIVW) is this week, running from Dec. 2nd to Dec. 6th. NIVW provides an opportunity to remind those who have not received an influenza immunization that there is still time before influenza disease rates spike upward in the winter. 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 Cumulative Oregon Influenza Immunizations, Compared to Past 3 Seasons





FluBites

November 17, 2024- November 23, 2024

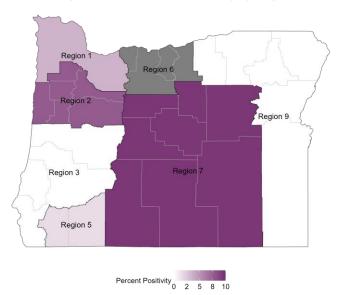
| Influenza surveillance data at a glace | | | | |
|--|------|---|---|--|
| Percent Positivity ^a Hospitalizations ^b Pediatric Mortality ^c | | | | |
| Current Week 4.7% 10 0 | | | | |
| Previous Week | 2.4% | 6 | 0 | |

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 | 17 (3.5%) | 0 (0.0%) | 488 | 3.5% | |
| 2 | 7 (7.8%) | 0 (0.0%) | 90 | 7.8% | |
| 3 | 0 (0.0%) | 0 (0.0%) | 215 | 0.0% | |
| 5 | 6 (1.6%) | 0 (0.0%) | 367 | 1.6% | |
| 6 | 0 (0.0%) | 0 (0.0%) | 0 | 0.0% | |
| 7 | 47 (9.4%) | 1 (0.2%) | 498 | 9.6% | |
| 9 | 0 (0.0%) | 0 (0.0%) | 15 | 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

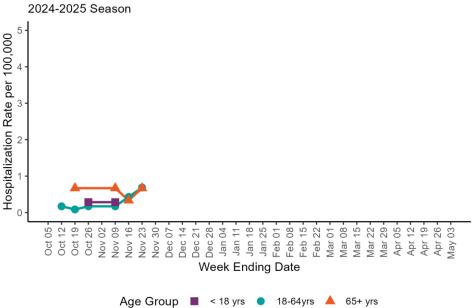


Influenza Hospitalizations

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, 29 hospitalizations have occurred during the 2024-2025 season. There were 10 hospitalizations reported during November 17, 2024 - November 23, 2024. The cumulative hospitalization rate for the 2024-2025 season is 1.6 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 | 2 | 0.8 | |
| 18-49 | 13 | 1.6 | |
| 50-64 | 7 | 2.1 | |
| 65+ | 7 | 2.3 | |

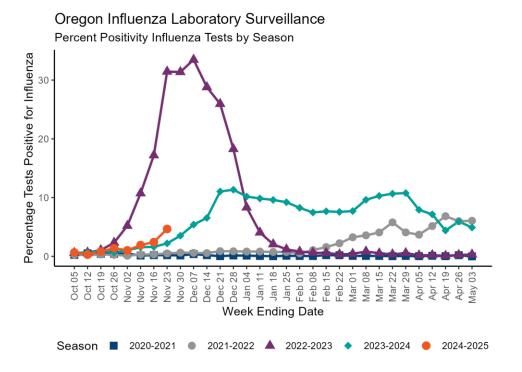


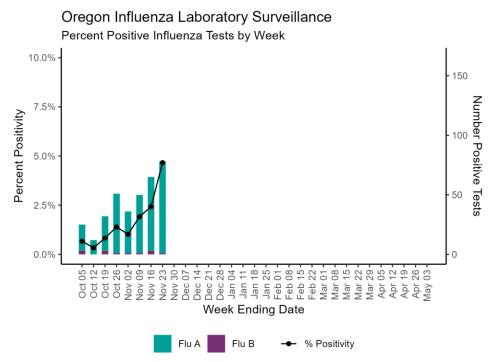




Laboratory Data

4.7% of specimens tested for influenza were positive during November 17, 2024 - November 23, 2024. National laboratory trends can be found at <u>CDC FluView</u>.







Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the Oregon Department of Agriculture.

Immunization Data

Weekly influenza immunization numbers for Oregonians are continuing to decline as of November 25th of this season. Overall, the total number of doses of influenza immunizations given to Oregonians this season is running slightly behind the totals from the prior three seasons. National Influenza Vaccination Week (NIVW) runs from Dec. 2nd to Dec. 6th this year, providing an opportunity to remind those who have not received an influenza immunization that there is still time before influenza disease rates spike upward. For more information on Oregon influenza immunizations, including county, age and race/ethnicity trends, the OHA Influenza Immunization Dashboard is available at:

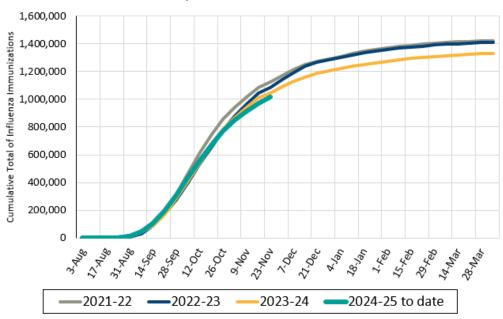
https://public.tableau.com/app/profile/oregon.immunization.program/viz/Oregon Influenza Vaccination/Statewide



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





FluBites

November 10, 2024- November 16, 2024

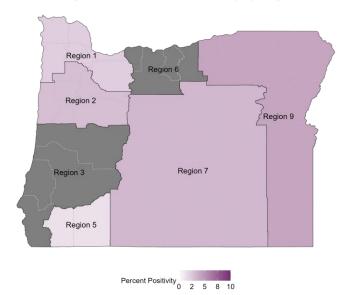
| Influenza surveillance data at a glace | | | | |
|--|------|---|---|--|
| Percent Positivity ^a Hospitalizations ^b Pediatric Mortality ^c | | | | |
| Current Week | 2.6% | 4 | 0 | |
| Previous Week | 1.9% | 5 | 0 | |

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 | 24 (2.2%) | 1 (0.1%) | 1,103 | 2.3% | |
| 2 | 13 (3.0%) | 0 (0.0%) | 438 | 3.0% | |
| 3 | 0 (0.0%) | 0 (0.0%) | 0 | 0.0% | |
| 5 | 5 (1.4%) | 0 (0.0%) | 353 | 1.4% | |
| 6 | 0 (0.0%) | 0 (0.0%) | 0 | 0.0% | |
| 7 | 13 (2.9%) | 2 (0.4%) | 448 | 3.3% | |
| 9 | 5 (4.2%) | 0 (0.0%) | 120 | 4.2% | |

Oregon Influenza Percent Positivity by Region



Regions with insufficent data are displayed as grey

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

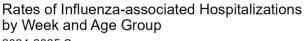
Acute and Communicable Disease Prevention

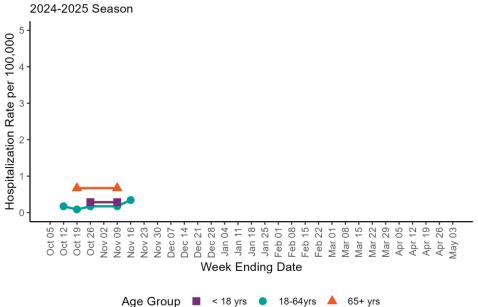


Influenza Hospitalizations

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, 17 hospitalizations have occurred during the 2024-2025 season. There were 4 hospitalizations reported during November 10, 2024 - November 16, 2024. The cumulative hospitalization rate for the 2024-2025 season is 0.9 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 | 2 | 0.8 | |
| 18-49 | 7 | 0.8 | |
| 50-64 | 4 | 1.2 | |
| 65+ | 4 | 1.3 | |

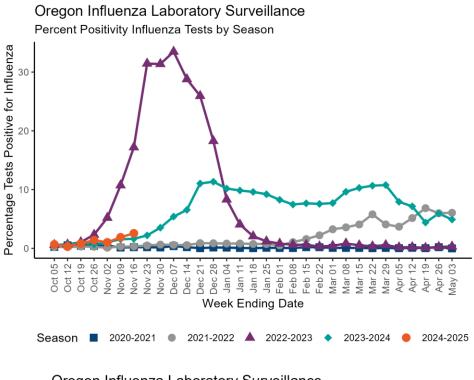


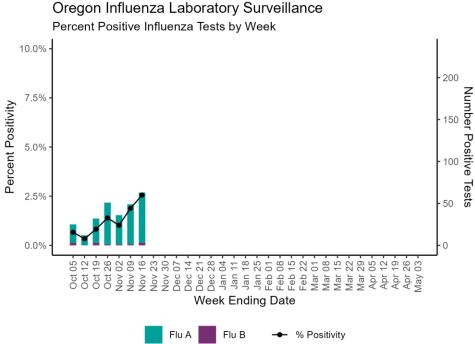




Laboratory Data

2.6% of specimens tested for influenza were positive during November 10, 2024 - November 16, 2024. National laboratory trends can be found at <u>CDC FluView</u>.





Acute and Communicable Disease Prevention



Avian Influenza

There has been 1 reported human case of highly pathogenic avian influenza (HPAI) H5N1 in Oregon. More information on avian influenza in humans is available from the <u>CDC</u>. More information on avian influenza in animals is available from the <u>Oregon Department of Agriculture</u>.

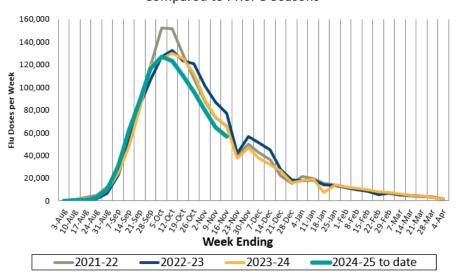
Immunization Data

Weekly influenza immunization numbers for Oregonians are continuing to decline as of November 18th of this season. Overall, the total number of doses of influenza immunizations given to Oregonians this season is 4% less than at the same time in 2023, and down 7% compared to 2022. Coadministration of COVID and influenza immunizations is one strategy to support receipt of both. The previous Oregon respiratory seasons showed that if only one of COVID or influenza immunizations were administered, the chances of returning to make up the other missed immunization were low. To date there is a substantial rate of adult coadministration of COVID and influenza immunizations in Oregon. For adults, 76% of all COVID immunizations were coadministered with influenza immunization. Also 52% of adults at visits for influenza immunizations also had a coadministered COVID immunization. The difference between these two rates reflects that more influenza immunizations were given to adults in Oregon than COVID immunizations. For more information on Oregon influenza immunizations, including county, age and race/ethnicity trends, the OHA Influenza Immunization Dashboard is available at:

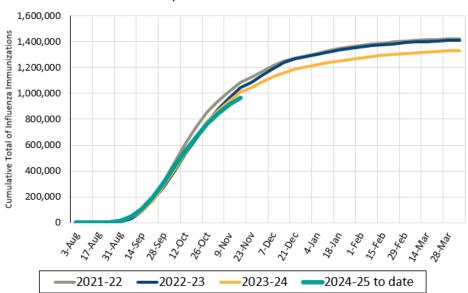
https://public.tableau.com/app/profile/oregon.immunization.program/viz/Oregon Influenza Vaccination/Statewide



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

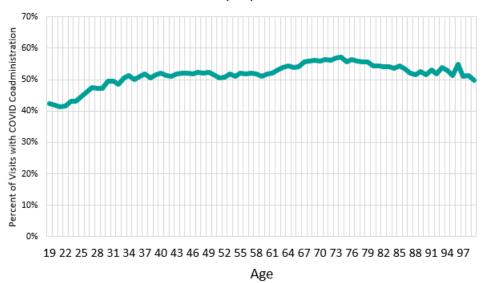


2024-25 Cumulative Oregon Influenza Immunizations, Compared to Past 3 Seasons





Oregon Adult Percent of Influenza Immunization Visits with a Coadministered COVID Immunization by Age, as of 11/14/2024





FluBites

November 03, 2024- November 09, 2024

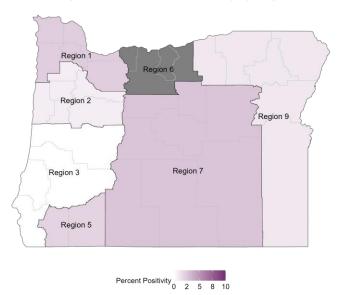
| Influenza surveillance data at a glace | | | | |
|--|------|---|---|--|
| Percent Positivity ^a Hospitalizations ^b Pediatric Mortality ^c | | | | |
| Current Week | 1.9% | 4 | 0 | |
| Previous Week | 1.0% | 0 | 0 | |

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 | 24 (2.2%) | 1 (0.1%) | 1,069 | 2.3% | |
| 2 | 3 (0.8%) | 0 (0.0%) | 388 | 0.8% | |
| 3 | 0 (0.0%) | 0 (0.0%) | 205 | 0.0% | |
| 5 | 6 (2.0%) | 0 (0.0%) | 293 | 2.0% | |
| 6 | 0 (0.0%) | 0 (0.0%) | 0 | 0.0% | |
| 7 | 12 (2.7%) | 0 (0.0%) | 445 | 2.7% | |
| 9 | 1 (1.1%) | 0 (0.0%) | 94 | 1.1% | |

Oregon Influenza Percent Positivity by Region



Regions with insufficent data are displayed as grey

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

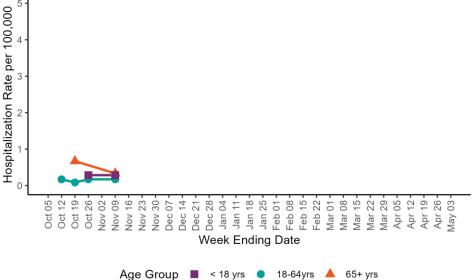


Influenza Hospitalizations

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, 12 hospitalizations have occurred during the 2024-2025 season. There were 4 hospitalizations reported during November 03, 2024 - November 09, 2024. The cumulative hospitalization rate for the 2024-2025 season is 0.7 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 | 2 | 0.8 | |
| 18-49 | 4 | 0.5 | |
| 50-64 | 3 | 0.9 | |
| 65+ | 3 | 1.0 | |

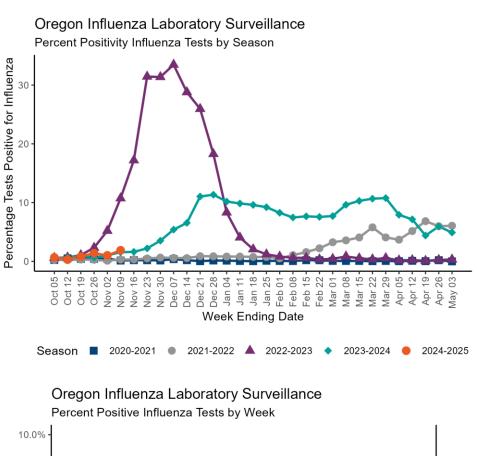


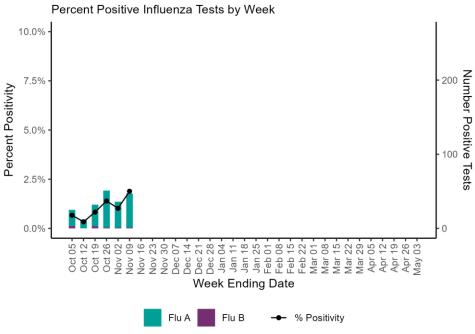




Laboratory Data

1.9% of specimens tested for influenza were positive during November 03, 2024 - November 09, 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

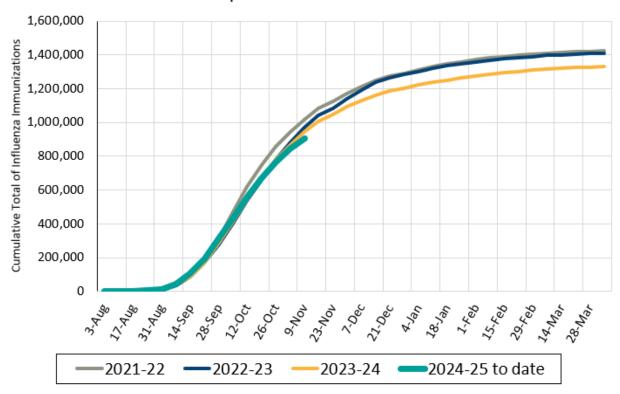
Weekly influenza immunization numbers for Oregonians are continuing to decline as of November 11th of this season. Overall, the total number of doses of influenza immunizations given to Oregonians this season is 4% less than at the same time last season. For more information on Oregon influenza immunizations, 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





FluBites

October 27, 2024- November 02, 2024

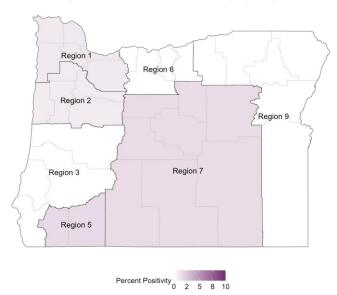
| Influenza surveillance data at a glace | | | | |
|--|------|---|---|--|
| Percent Positivity ^a Hospitalizations ^b Pediatric Mortality ^c | | | | |
| Current Week | 1.1% | 0 | 0 | |
| Previous Week | 1.0% | 4 | 0 | |

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 | 18 (1.0%) | 1 (0.1%) | 1,839 | 1.0% | |
| 2 | 4 (0.9%) | 0 (0.0%) | 470 | 0.9% | |
| 3 | 0 (0.0%) | 0 (0.0%) | 86 | 0.0% | |
| 5 | 6 (1.7%) | 0 (0.0%) | 350 | 1.7% | |
| 6 | 0 (0.0%) | 0 (0.0%) | 13 | 0.0% | |
| 7 | 7 (1.6%) | 0 (0.0%) | 443 | 1.6% | |
| 9 | 0 (0.0%) | 0 (0.0%) | 136 | 0.0% | |

Oregon Influenza Percent Positivity by Region



Regions with insufficent data are displayed as grey

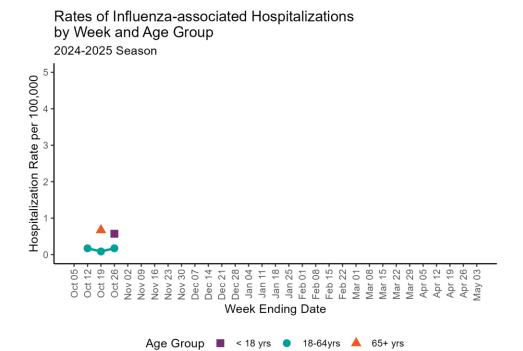
^bHospitalization surveillance in Clackamas, Multnomah, and Washington counties only



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, 9 hospitalizations have occurred during the 2024-2025 season. The were 0 hospitalizations reported during October 27, 2024 - November 02, 2024. The cumulative hospitalization rate for the 2024-2025 season is 0.5 per 100,000 people.

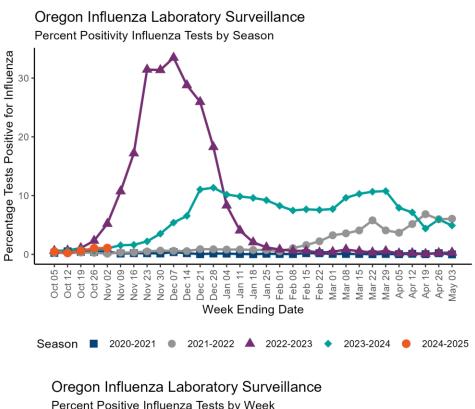
| 2024-2025 Influenza-Associated Hospitalizations | | | |
|---|---|-----|--|
| Age Group (years) N Rate per 100,000 people | | | |
| 0-4 | 0 | 0.0 | |
| 5-17 | 2 | 0.8 | |
| 18-49 | 3 | 0.4 | |
| 50-64 | 2 | 0.6 | |
| 65+ | 2 | 0.7 | |

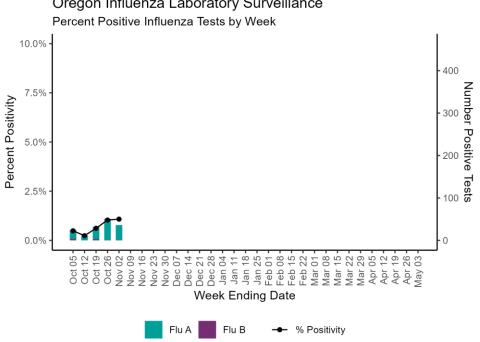




Laboratory Data

1.1% of specimens tested for influenza were positive during October 27, 2024 - November 02, 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

Weekly influenza immunization numbers for Oregonians are continuing to decline as of November 4th of this season. This week, a chart is included showing gender differences in influenza immunization. As observed across prior influenza seasons, parity in immunizations by gender applies for children up to age 18, with stark differences developing among adults from age 18 onward. 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

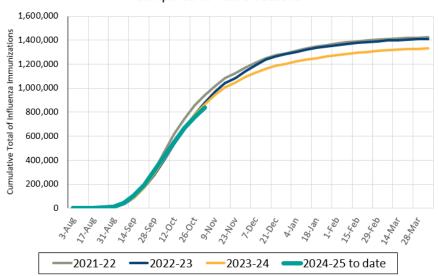
https://public.tableau.com/app/profile/oregon.immunization.program/viz/Orego Influenza Vaccination/Statewide



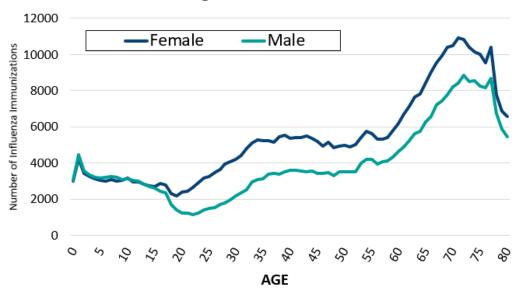
2024-25 Season Oregon Flu Vaccine Doses per Week, Compared to Prior 3 Seasons



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



Oregon 2024-25 Influenza Immunizations by Gender and Age, as of Nov. 6th





FluBites

October 20, 2024- October 26, 2024

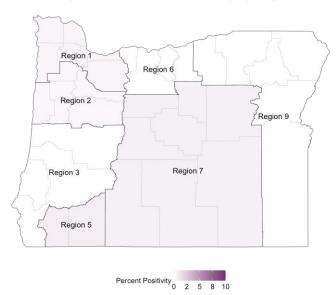
| Influenza surveillance data at a glace | | | | |
|---|------|---|---|--|
| Percent Positivity ^a Hospitalizations ^b Pediatric Mortality | | | | |
| Current Week | 0.5% | 2 | 0 | |
| Previous Week | 0.6% | 3 | 0 | |

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 | 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

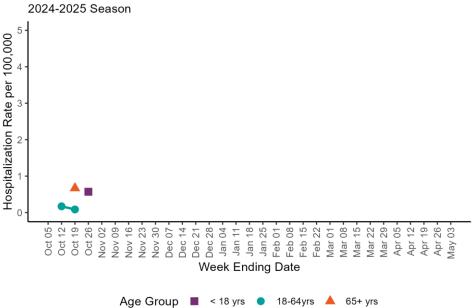


Influenza Hospitalizations

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 people | | | |
| 0-4 | 0 | 0.0 | |
| 5-17 | 2 | 0.8 | |
| 18-49 | 2 | 0.2 | |
| 50-64 | 1 | 0.3 | |
| 65+ | 2 | 0.7 | |

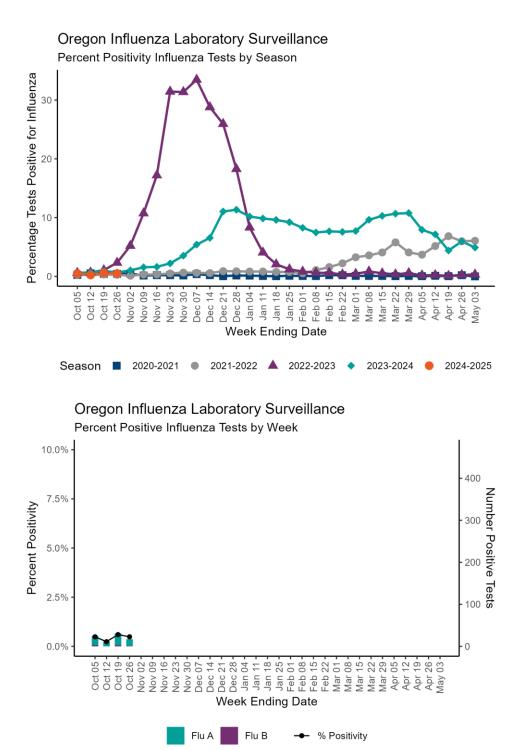






Laboratory Data

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>.



Acute and Communicable Disease Prevention



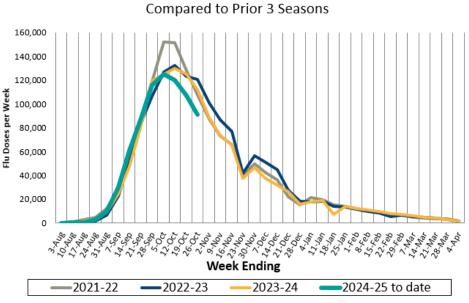
Avian Influenza

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 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:

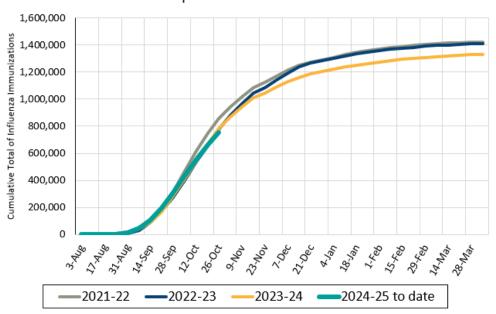
https://public.tableau.com/app/profile/oregon.immunization.program/viz/Oregon Influenza Vaccination/Statewide



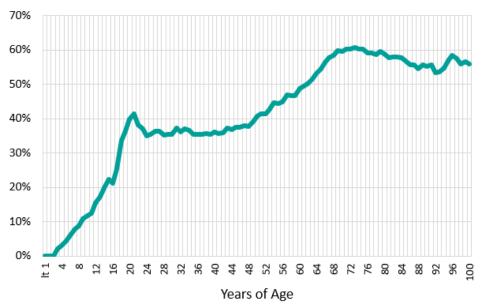
2024-25 Season Oregon Flu Vaccine Doses per Week, Compared to Prior 3 Seasons



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





FluBites

October 13, 2024- October 19, 2024

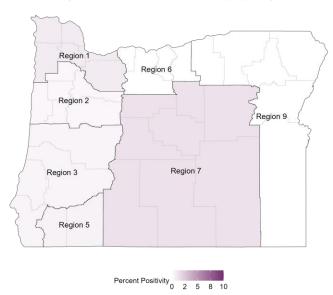
| Influenza surveillance data at a glace | | | | |
|---|------|---|---|--|
| Percent Positivity ^a Hospitalizations ^b Pediatric Mortality | | | | |
| Current Week | 0.8% | 3 | 0 | |
| Previous Week | 0.2% | 2 | 0 | |

^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

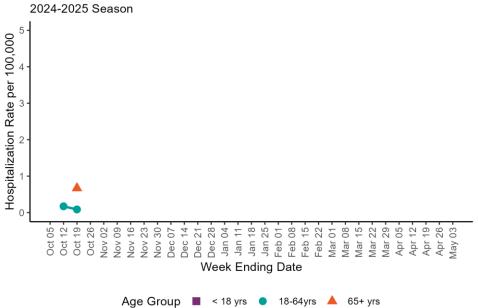


Influenza Hospitalizations

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 people | | | | |
| 0-4 | 0 | 0.0 | | |
| 5-17 | 0 | 0.0 | | |
| 18-49 | 2 | 0.2 | | |
| 50-64 | 1 | 0.3 | | |
| 65+ | 2 | 0.7 | | |

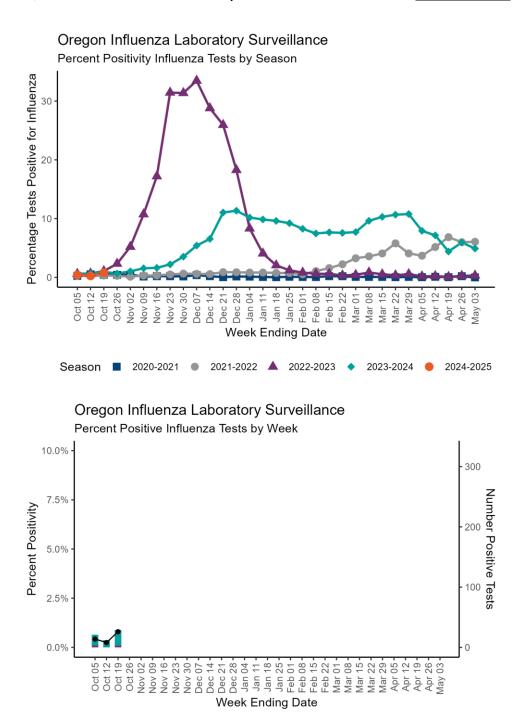






Laboratory Data

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

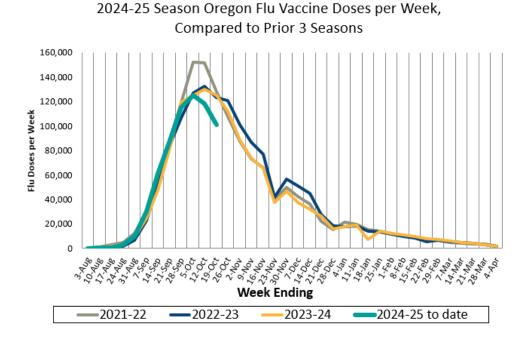


Avian Influenza

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

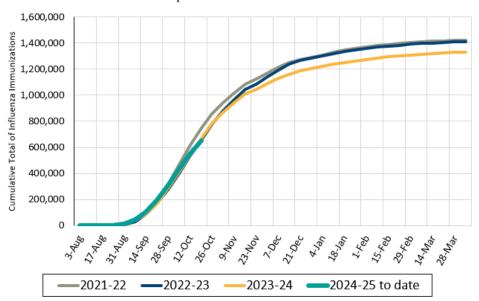
Influenza immunization totals for Oregonians as of October 19th of this season are consistent with totals from the last two influenza seasons of 2022-23 and 2023-24. Currently weekly data shows that influenza immunizations have peaked early this season, compared to prior seasons. For this week a chart 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/OregonInfluenza Vaccination/Statewide



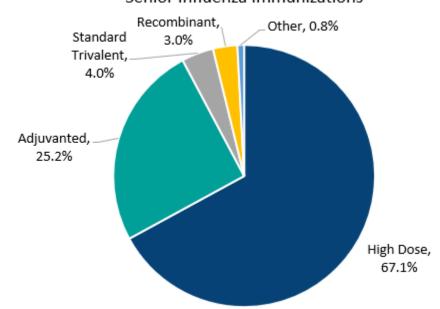
Published: 10/23/2024



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



Senior Influenza Immunizations





FluBites

October 06, 2024- October 12, 2024

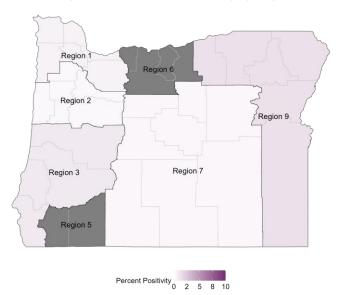
| Influenza surveillance data at a glace | | | | |
|---|------|---|---|--|
| Percent Positivity ^a Hospitalizations ^b Pediatric Mortality | | | | |
| Current Week | 0.6% | 2 | 0 | |
| Previous Week | 0.6% | 0 | 0 | |

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

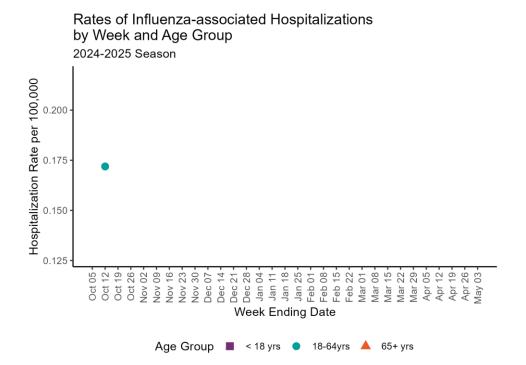
^bHospitalization surveillance in Clackamas, Multnomah, and Washington counties only



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.

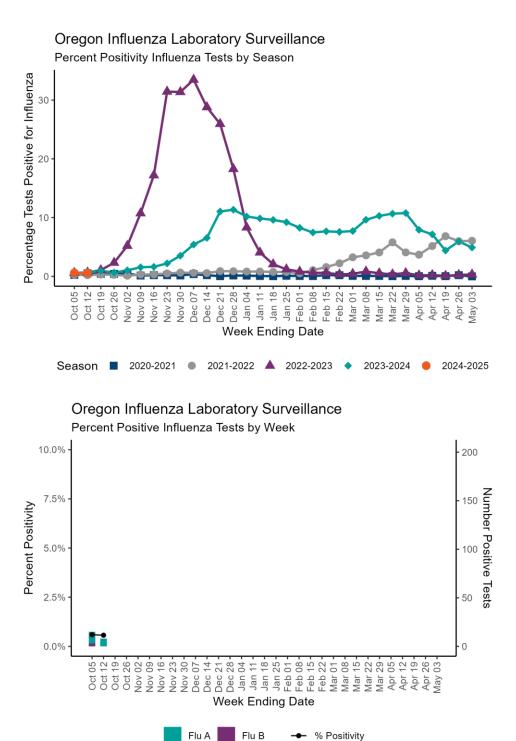
| 2024-2025 Influenza-Associated Hospitalizations | | | | |
|---|---|-----|--|--|
| Age Group (years) N Rate per 100,000 peop | | | | |
| 0-4 | 0 | 0.0 | | |
| 5-17 | 0 | 0.0 | | |
| 18-49 | 1 | 0.1 | | |
| 50-64 | 1 | 0.3 | | |
| 65+ | 0 | 0.0 | | |





Laboratory Data

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



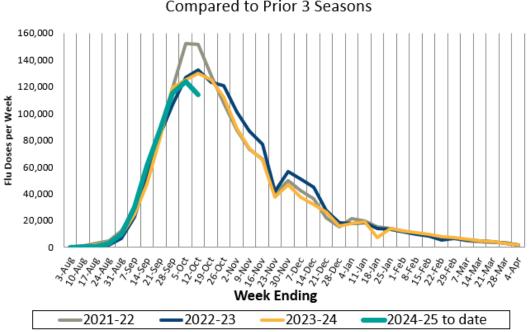
Avian Influenza

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:

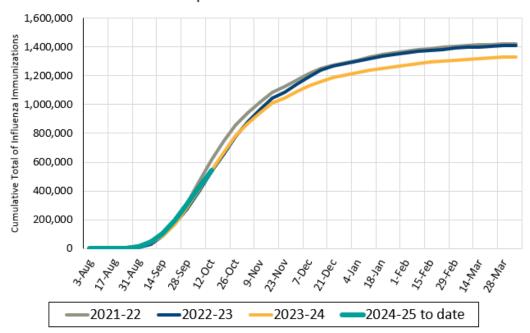
https://public.tableau.com/app/profile/oregon.immunization.program/viz/Oregon Influenza Vaccination/Statewide



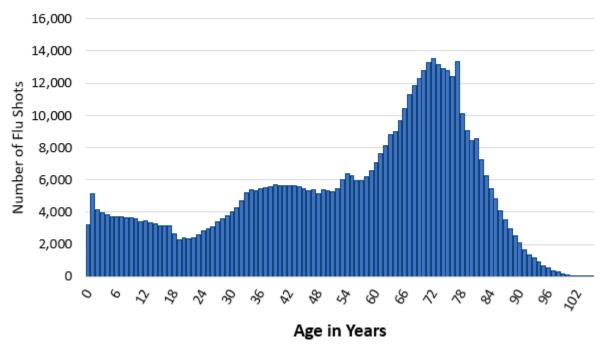
2024-25 Season Oregon Flu Vaccine Doses per Week, Compared to Prior 3 Seasons



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





FluBites

September 29, 2024- October 05, 2024

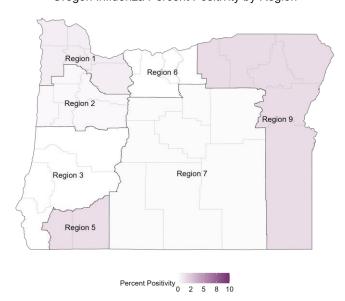
| Influenza surveillance data at a glace | | | | |
|--|------|---|---|--|
| Percent Positivity ^a Hospitalizations ^b Pediatric Mortality ^c | | | | |
| Current Week | 0.6% | 0 | 0 | |

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

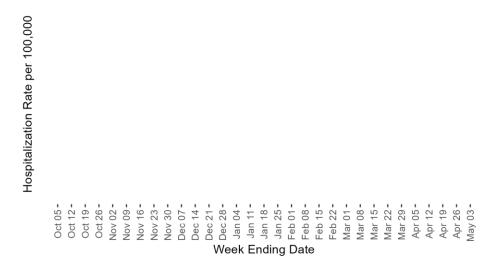


Influenza Hospitalizations

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 peop | | | | |
| 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

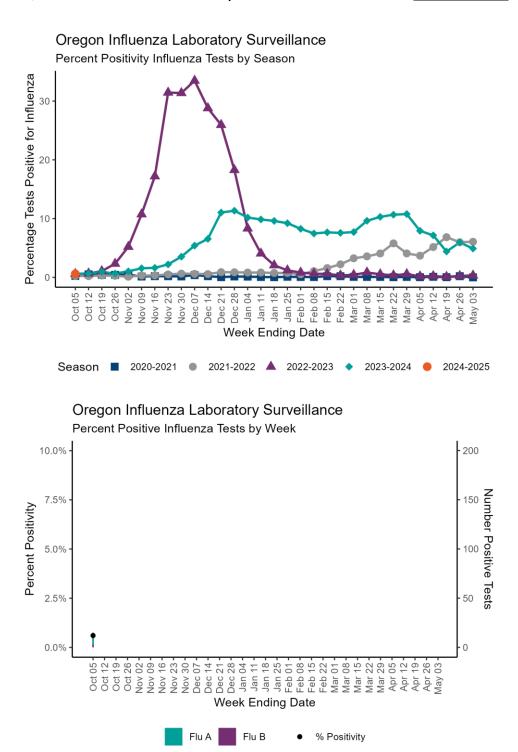


Age Group ■ < 18 yrs • 18-64yrs ▲ 65+ yrs



Laboratory Data

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>.





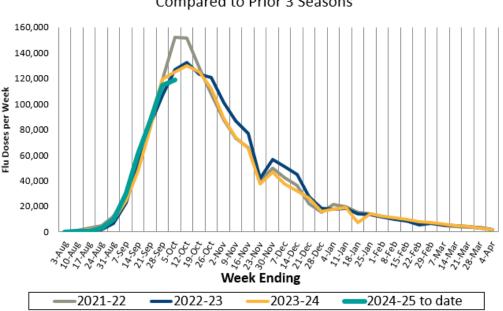
Avian Influenza

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

