# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

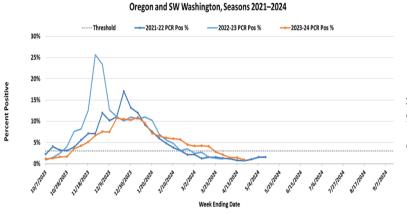
Oregon Public Health Division
Acute & Communicable Disease Prevention Program



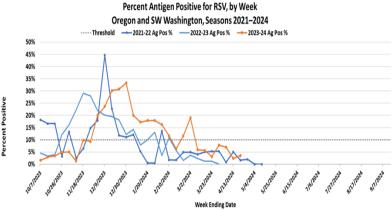
Published April 24, 2024

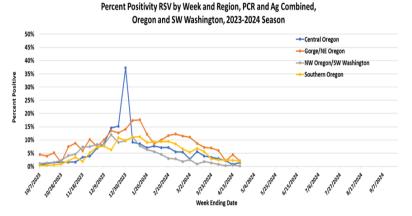
| Week 16: April 14, 2024 – April 20, 2024 |             |                 |             |                |                             |                                |  |  |
|--|-------------|-----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|  | PCR 1       | <u> Festing</u> | Ag T        | Ag Testing     |                             | <u>Week Totals</u>             |  |  |
| Region                                   | # Performed | # Positive (%)  | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                              | 1,107       | 2 (0.2%)        | 0           | 0 (0.0%)       | 1,107                       | 2 (0.2%)                       |  |  |
| CENTRAL OR                               | 444         | 6 (1.4%)        | 28          | 1 (3.6%)       | 472                         | 7 (1.5%)                       |  |  |
| GORGE/NE OR                              | 145         | 3 (2.1%)        | 0           | 0 (0.0%)       | 145                         | 3 (2.1%)                       |  |  |
| SOUTHERN OR                              | 361         | 7 (1.9%)        | 0           | 0 (0.0%)       | 361                         | 7 (1.9%)                       |  |  |
| Totals:                                  | 2,057       | 18 (0.9%)       | 28          | 1 (3.6%)       | 2,085                       | 19 (0.9%)                      |  |  |

#### Week 16 data: 18 (0.9%) PCR tests and 1 (3.6%) Ag tests detected RSV. 14 out of 24 sentinel laboratories reported in week 16.



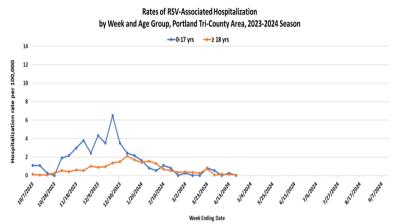
Percent PCR Positive for RSV, by Week

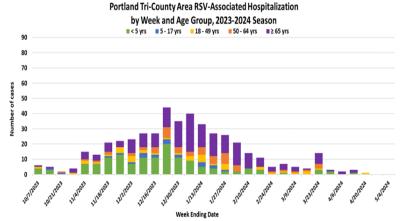




2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. **Oregon met criteria for season offset on March 30, 2024**. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is  $\geq \! 10\%$  or the mean percentage of specimens testing positive for RSV by PCR is  $\geq \! 3\%$ , whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

460 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 141 (31%) have been children <5 years old, and 202 (44%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance,





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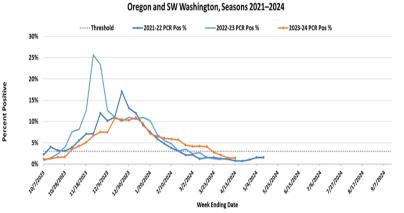
Oregon Public Health Division
Acute & Communicable Disease Prevention Program



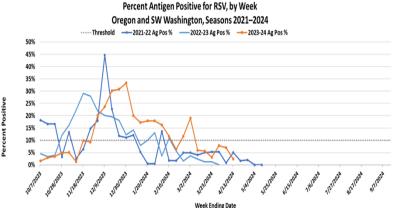
Published April 17, 2024

| Week 15: April 7, 2024 – April 13, 2024 |             |                |             |                |                             |                                |  |  |
|---|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|   | PCR T       | <u> </u>       | Ag T        | Ag Testing     |                             | Week Totals                    |  |  |
| Region                                  | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                             | 901         | 5 (0.6%)       | 0           | 0 (0.0%)       | 901                         | 5 (0.6%)                       |  |  |
| CENTRAL OR                              | 475         | 3 (0.6%)       | 30          | 1 (3.3%)       | 505                         | 4 (0.8%)                       |  |  |
| GORGE/NE OR                             | 212         | 10 (4.7%)      | 12          | 0 (0.0%)       | 224                         | 10 (4.5%)                      |  |  |
| SOUTHERN OR                             | 425         | 10 (2.4%)      | 0           | 0 (0.0%)       | 425                         | 10 (2.4%)                      |  |  |
| Totals:                                 | 2,013       | 28 (1.4%)      | 42          | 1 (2.4%)       | 2,055                       | 29 (1.4%)                      |  |  |

#### Week 15 data: 28 (1.4%) PCR tests and 1 (2.4%) Ag tests detected RSV. 14 out of 24 sentinel laboratories reported in week 15.

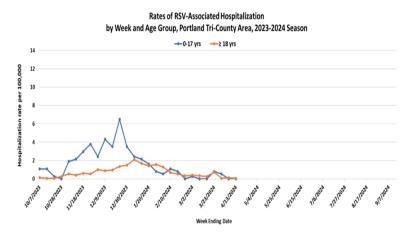


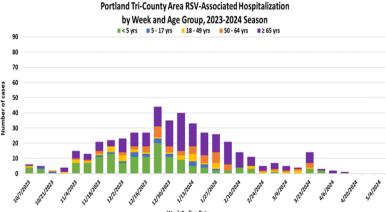
Percent PCR Positive for RSV, by Week



2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. **Oregon met criteria for season offset on March 30, 2024**. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

457 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 140 (31%) have been children <5 years old, and 201 (44%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance,





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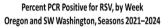
Oregon Public Health Division
Acute & Communicable Disease Prevention Program

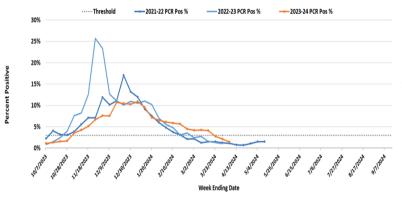


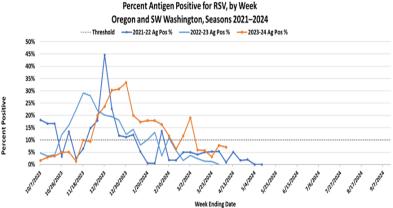
Published April 10, 2024

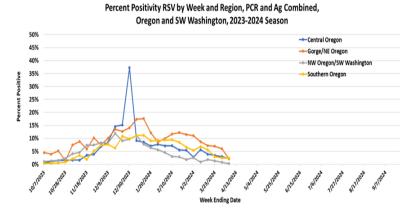
| Week 14: March 31, 2024 – April 6, 2024 |             |                |             |                |                             |                                |  |  |
|---|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|   | PCR T       | <u> </u>       | Ag Testing  |                | Week Totals                 |                                |  |  |
| Region                                  | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                             | 664         | 2 (0.3%)       | 0           | 0 (0.0%)       | 664                         | 2 (0.3%)                       |  |  |
| CENTRAL OR                              | 506         | 8 (1.6%)       | 43          | 4 (9.3%)       | 549                         | 12 (2.2%)                      |  |  |
| GORGE/NE OR                             | 226         | 5 (2.2%)       | 14          | 0 (0.0%)       | 240                         | 5 (2.1%)                       |  |  |
| SOUTHERN OR                             | 463         | 11 (2.4%)      | 0           | 0 (0.0%)       | 463                         | 11 (2.4%)                      |  |  |
| Totals:                                 | 1,859       | 26 (1.4%)      | 57          | 4 (7.0%)       | 1,916                       | 30 (1.6%)                      |  |  |

#### Week 14 data: 26 (1.4%) PCR tests and 4 (7.0%) Ag tests detected RSV. 11 out of 24 sentinel laboratories reported in week 14.



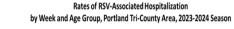


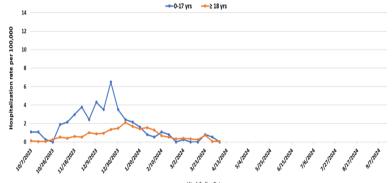


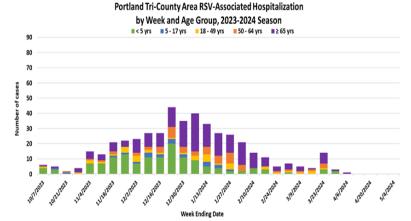


2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. **Oregon met criteria for season offset on March 30, 2024**. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

455 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 140 (31%) have been children <5 years old, and 199 (44%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance,







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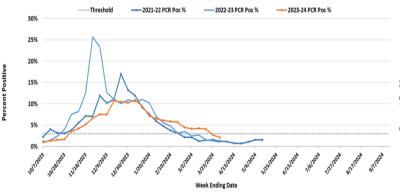


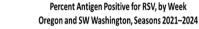
Published April 3, 2024

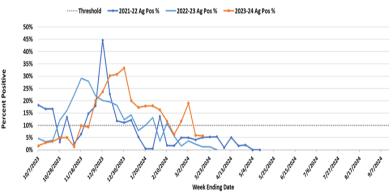
| Week 13: March 24, 2024 – March 30, 2024 |             |                 |             |                |                             |                                |  |  |
|--|-------------|-----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|  | PCR T       | <u> Testing</u> | Ag To       | Ag Testing     |                             | <u>Totals</u>                  |  |  |
| Region                                   | # Performed | # Positive (%)  | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                              | 1,036       | 8 (0.8%)        | 0           | 0 (0.0%)       | 1,036                       | 8 (0.8%)                       |  |  |
| CENTRAL OR                               | 519         | 13 (2.5%)       | 54          | 4 (7.4%)       | 573                         | 17 (3.0%)                      |  |  |
| GORGE/NE OR                              | 256         | 15 (5.9%)       | 10          | 1 (10.0%)      | 266                         | 16 (6.0%)                      |  |  |
| SOUTHERN OR                              | 602         | 15 (2.5%)       | 0           | 0 (0.0%)       | 602                         | 15 (2.5%)                      |  |  |
| Totals:                                  | 2,413       | 51 (2.1%)       | 64          | 5 (7.8%)       | 2,477                       | 56 (2.3%)                      |  |  |

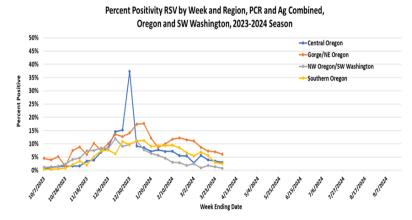
#### Week 13 data: 51 (2.1%) PCR tests and 5 (7.8%) Ag tests detected RSV. 13 out of 24 sentinel laboratories reported in week 13.

Percent PCR Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024



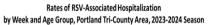


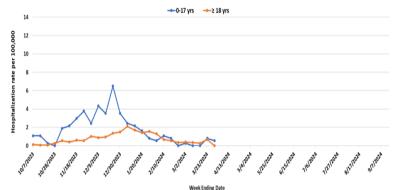


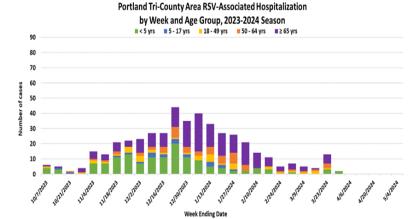


2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. **Oregon met criteria for season offset on March 30, 2024**. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

452 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 140 (31%) have been children <5 years old, and 196 (43%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance,







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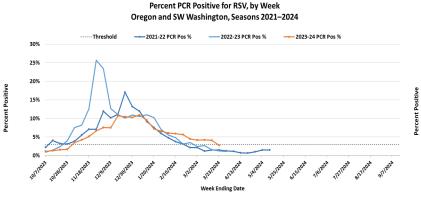
Oregon Public Health Division
Acute & Communicable Disease Prevention Program

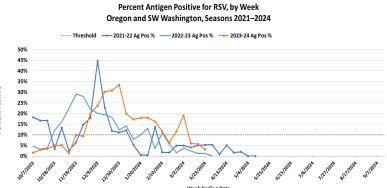


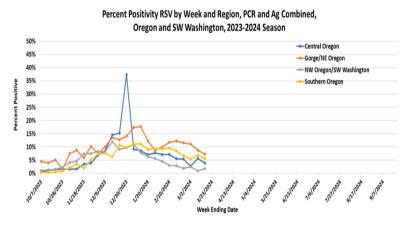
Published March 27, 2024

| Week 12: March 17, 2024 – March 23, 2024 |             |                 |             |                |                             |                                |  |  |
|--|-------------|-----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|  | PCR T       | <u> Festing</u> | Ag T        | Ag Testing     |                             | Week Totals                    |  |  |
| Region                                   | # Performed | # Positive (%)  | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                              | 905         | 12 (1.3%)       | 0           | 0 (0.0%)       | 905                         | 12 (1.3%)                      |  |  |
| CENTRAL OR                               | 0           | 0 (0%)          | 87          | 3 (3.4%)       | 87                          | 3 (3.4%)                       |  |  |
| GORGE/NE OR                              | 263         | 19 (7.2%)       | 9           | 0 (0.0%)       | 272                         | 19 (7.0%)                      |  |  |
| SOUTHERN OR                              | 375         | 11 (2.9%)       | 0           | 0 (0.0%)       | 375                         | 11 (2.9%)                      |  |  |
| Totals:                                  | 1,543       | 42 (2.7%)       | 96          | 3 (3.1%)       | 1,639                       | 45 (2.7%)                      |  |  |

#### Week 12 data: 42 (2.7%) PCR tests and 3 (3.1%) Ag tests detected RSV. 12 out of 24 sentinel laboratories reported in week 12.

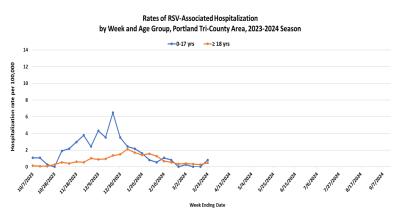


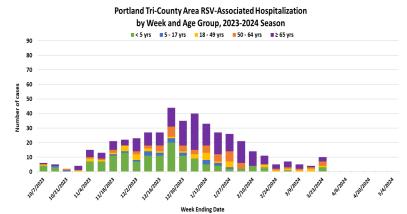




2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

447 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 138 (31%) have been children <5 years old, and 193 (43%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance, please see: www.oregon.gov/rsvdata





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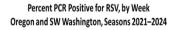
Oregon Public Health Division
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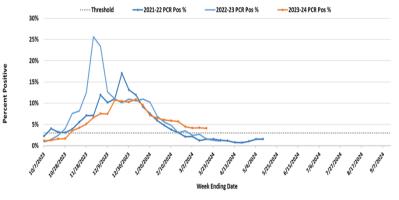


Published March 20, 2024

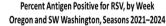
| Week 11: March 10, 2024 – March 16, 2024 |             |                 |             |                |                             |                                |  |  |
|--|-------------|-----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|  | PCR T       | <u> Festing</u> | Ag T        | Ag Testing     |                             | Week Totals                    |  |  |
| Region                                   | # Performed | # Positive (%)  | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                              | 770         | 14 (1.8%)       | 0           | 0 (0.0%)       | 770                         | 14 (1.8%)                      |  |  |
| CENTRAL OR                               | 570         | 22 (3.9%)       | 92          | 4 (4.3%)       | 662                         | 26 (3.9%)                      |  |  |
| GORGE/NE OR                              | 332         | 23 (6.9%)       | 14          | 2 (14.3%)      | 346                         | 25 (7.2%)                      |  |  |
| SOUTHERN OR                              | 603         | 34 (5.6%)       | 0           | 0 (0.0%)       | 603                         | 34 (5.6%)                      |  |  |
| Totals:                                  | 2,275       | 93 (4.1%)       | 106         | 6 (5.7%)       | 2,381                       | 99 (4.2%)                      |  |  |

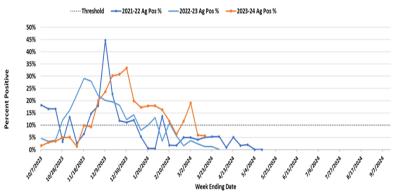
#### Week 11 data: 93 (4.1%) PCR tests and 6 (5.7%) Ag tests detected RSV. 15 out of 24 sentinel laboratories reported in week 11.





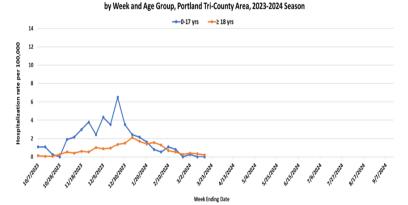
Percent Positivity RSV by Week and Region, PCR and Ag Combined,





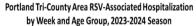
# Oregon and SW Washington, 2023-2024 Season 50% 45% 4-Central Oregon 40% 40W Oregon/SW Washington 30% 5outhern Oregon

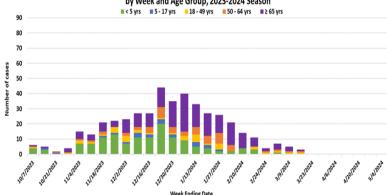
Rates of RSV-Associated Hospitalization



2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

435 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 135 (31%) have been children <5 years old, and 189 (43%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance, please see: <a href="https://www.oregon.gov/rsvdata">www.oregon.gov/rsvdata</a>





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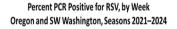
Oregon Public Health Division
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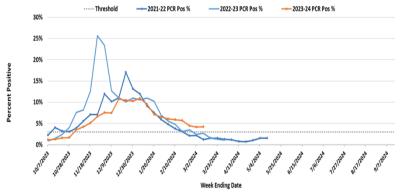


Published March 13, 2024

| Week 10: March 3, 2024 – March 9, 2024 |             |                |             |                |                             |                                |  |  |
|--|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|  | PCR Testing |                | Ag Testing  |                | Week Totals                 |                                |  |  |
| Region                                 | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                            | 1,096       | 10 (0.9%)      | 0           | 0 (0.0%)       | 1,096                       | 10 (0.9%)                      |  |  |
| CENTRAL OR                             | 616         | 36 (5.8%)      | 97          | 4 (4.1%)       | 713                         | 40 (5.6%)                      |  |  |
| GORGE/NE OR                            | 290         | 24 (8.3%)      | 20          | 3 (15.0%)      | 310                         | 27 (8.7%)                      |  |  |
| SOUTHERN OR                            | 542         | 37 (6.8%)      | 1           | 0 (0.0%)       | 543                         | 37 (6.8%)                      |  |  |
| Totals:                                | 2,544       | 107 (4.2%)     | 118         | 7 (5.9%)       | 2,662                       | 114 (4.3%)                     |  |  |

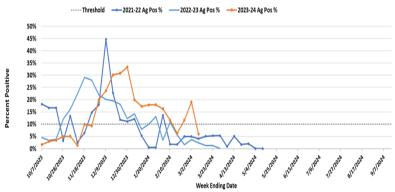
#### Week 10 data: 107 (4.2%) PCR tests and 7 (5.9%) Ag tests detected RSV. 15 out of 24 sentinel laboratories reported in week 10.





Percent Positivity RSV by Week and Region, PCR and Ag Combined,



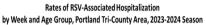


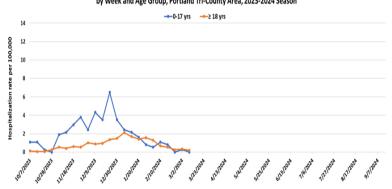
#### 

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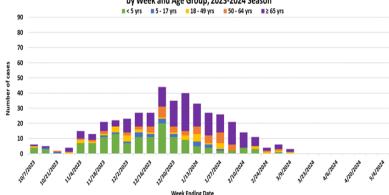
2023-2024 RSV surveillance in Oregon began on October 1, 2023. On No-

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#### Portland Tri-County Area RSV-Associated Hospitalization by Week and Age Group, 2023-2024 Season



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Oregon Public Health Division
Acute & Communicable Disease Prevention Program

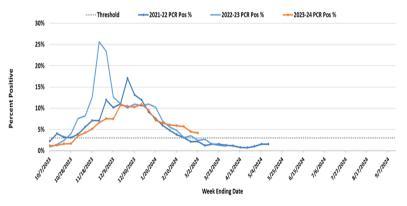


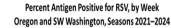
Published March 6, 2024

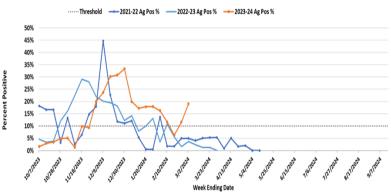
| Week 9: February 25, 2024 – March 2, 2024 |             |                 |             |                |                             |                                |  |  |
|---|-------------|-----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|   | PCR T       | <u> Festing</u> | Ag T        | Ag Testing     |                             | <u>Week Totals</u>             |  |  |
| Region                                    | # Performed | # Positive (%)  | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                               | 1,153       | 29 (2.5%)       | 0           | 0 (0.0%)       | 1,153                       | 29 (2.5%)                      |  |  |
| CENTRAL OR                                | 650         | 18 (2.8%)       | 0           | 0 (0.0%)       | 650                         | 18 (2.8%)                      |  |  |
| GORGE/NE OR                               | 306         | 34 (11.1%)      | 19          | 2 (10.5%)      | 325                         | 36 (11.1%)                     |  |  |
| SOUTHERN OR                               | 666         | 34 (5.1%)       | 2           | 2 (100.0%)     | 668                         | 36 (5.4%)                      |  |  |
| Totals:                                   | 2,775       | 115 (4.1%)      | 21          | 4 (19.0%)      | 2,796                       | 119 (4.3%)                     |  |  |

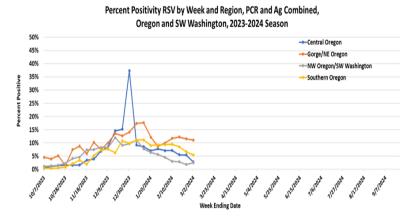
#### Week 9 data: 115 (4.1%) PCR tests and 4 (19.0%) Ag tests detected RSV. 15 out of 24 sentinel laboratories reported in week 9.

Percent PCR Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024



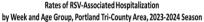


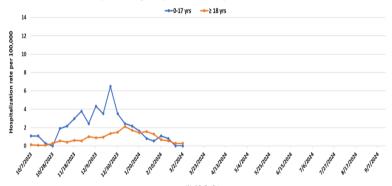




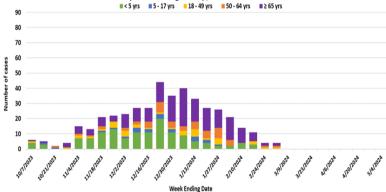
2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

424 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 134 (32%) have been children <5 years old, and 183 (43%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance, please see: www.oregon.gov/rsvdata





# Portland Tri-County Area RSV-Associated Hospitalization by Week and Age Group, 2023-2024 Season ■ < 5 yrs ■ 5 - 17 yrs ■ 18 - 49 yrs ■ 50 - 64 yrs ■ ≥ 65 yrs



# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

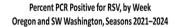
Oregon Public Health Division
Acute & Communicable Disease Prevention Program

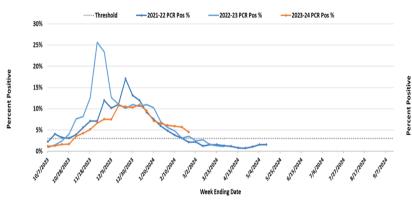


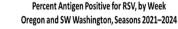
Published February 28, 2024

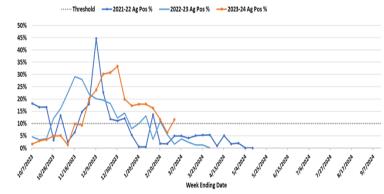
| Week 8: February 18, 2024 – February 24, 2024 |             |                |             |                |                             |                                |  |  |
|---|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|   | PCR T       | <u> </u>       | Ag T        | Ag Testing     |                             | <u>Week Totals</u>             |  |  |
| Region  | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                                   | 1,427       | 26 (1.8%)      | 0           | 0 (0.0%)       | 1,427                       | 26 (1.8%)                      |  |  |
| CENTRAL OR                                    | 612         | 30 (4.9%)      | 107         | 9 (8.4%)       | 719                         | 39 (5.4%)                      |  |  |
| GORGE/NE OR                                   | 310         | 37 (11.9%)     | 11          | 0 (0.0%)       | 321                         | 37 (11.5%)                     |  |  |
| SOUTHERN OR                                   | 787         | 47 (6.0%)      | 11          | 6 (54.5%)      | 798                         | 53 (6.6%)                      |  |  |
| Totals:                                       | 3,136       | 140 (4.5%)     | 129         | 15 (11.6%)     | 3,265                       | 155 (4.7%)                     |  |  |

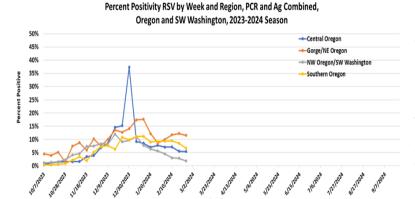
#### Week 8 data: 140 (4.5%) PCR tests and 15 (11.6%) Ag tests detected RSV. 17 out of 24 sentinel laboratories reported in week 8.







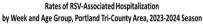


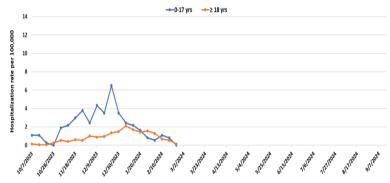


2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

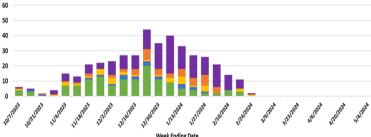
418 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 134 (32%) have been children <5 years old, and 180 (43%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance, please see: <a href="https://www.oregon.gov/rsvdata">www.oregon.gov/rsvdata</a>

Portland Tri-County Area RSV-Associated Hospitalization





# by Week and Age Group, 2023-2024 Season ■ < 5 yrs ■ 5 - 17 yrs ■ 18 - 49 yrs ■ 50 - 64 yrs ■ ≥ 65 yrs



# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

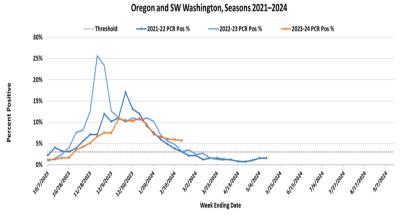
Oregon Public Health Division
Acute & Communicable Disease Prevention Program



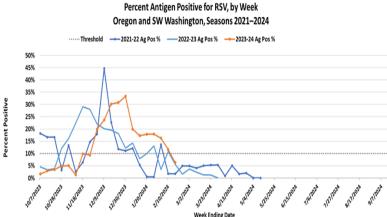
Published February 21, 2024

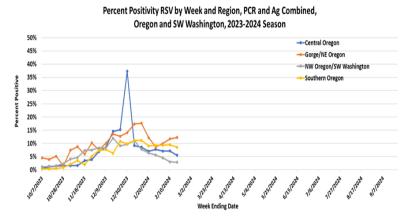
| Week 7: February 11, 2024 – February 17, 2024 |             |                |             |                |                             |                                |  |  |
|---|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|   | PCR '       | <u>Testing</u> | Ag To       | Ag Testing     |                             | <u>Totals</u>                  |  |  |
| Region  | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                                   | 1,216       | 35 (2.9%)      | 0           | 0 (0.0%)       | 1,216                       | 35 (2.9%)                      |  |  |
| CENTRAL OR                                    | 555         | 32 (5.8%)      | 96          | 4 (4.2%)       | 651                         | 36 (5.5%)                      |  |  |
| GORGE/NE OR                                   | 229         | 28 (12.2%)     | 8           | 1 (12.5%)      | 237                         | 29 (12.2%)                     |  |  |
| SOUTHERN OR                                   | 696         | 58 (8.3%)      | 7           | 2 (28.6%)      | 703                         | 60 (8.5%)                      |  |  |
| Totals:                                       | 2,696       | 153 (5.7%)     | 111         | 7 (6.3%)       | 2,807                       | 160 (5.7%)                     |  |  |

#### Week 7 data: 153 (5.7%) PCR tests and 7 (6.3%) Ag tests detected RSV. 16 out of 24 sentinel laboratories reported in week 7.



Percent PCR Positive for RSV, by Week

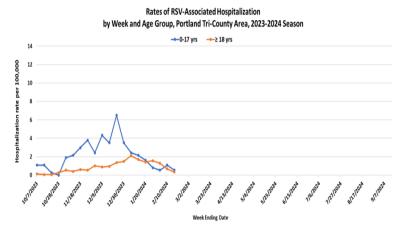


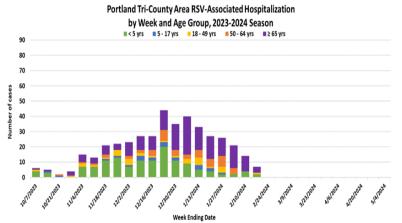


vember 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

2023-2024 RSV surveillance in Oregon began on October 1, 2023. On No-

412 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 133 (32%) have been children <5 years old, and 177 (43%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance,





# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division
Acute & Communicable Disease Prevention Program

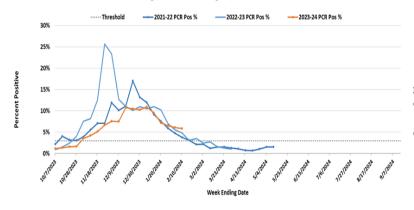


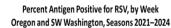
Published February 14, 2024

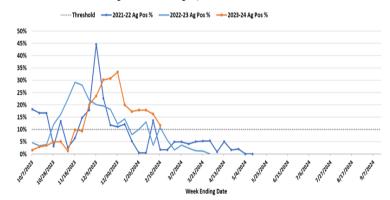
| Week 6: February 4, 2024 – February 10, 2024 |             |                |             |                |                             |                                |  |  |
|--|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|  | PCR T       | <u>Testing</u> | Ag To       | Ag Testing     |                             | Week Totals                    |  |  |
| Region                                       | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                                  | 1,352       | 41 (3.0%)      | 0           | 0 (0.0%)       | 1,352                       | 41 (3.0%)                      |  |  |
| CENTRAL OR                                   | 559         | 34 (6.1%)      | 97          | 13 (13.4%)     | 656                         | 47 (7.2%)                      |  |  |
| GORGE/NE OR                                  | 259         | 32 (12.4%)     | 23          | 1 (4.3%)       | 282                         | 33 (11.7%)                     |  |  |
| SOUTHERN OR                                  | 560         | 53 (9.5%)      | 0           | 0 (0.0%)       | 560                         | 53 (9.5%)                      |  |  |
| Totals:                                      | 2,730       | 160 (5.9%)     | 120         | 14 (11.7%)     | 2,850                       | 174 (6.1%)                     |  |  |

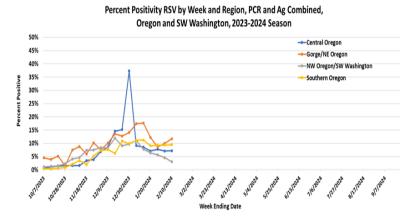
Week 6 data: 160 (5.9%) PCR tests and 14 (11.7%) Ag tests detected RSV. 17 out of 24 sentinel laboratories reported in week 6.

Percent PCR Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024



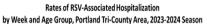


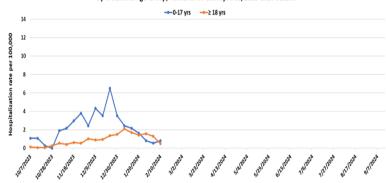




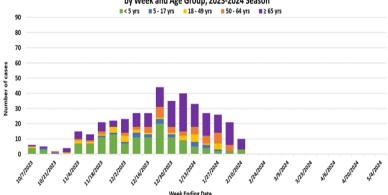
2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

401 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 130 (32%) have been children <5 years old, and 170 (42%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance, please see: www.oregon.gov/rsvdata





#### Portland Tri-County Area RSV-Associated Hospitalization by Week and Age Group, 2023-2024 Season



# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division
Acute & Communicable Disease Prevention Program



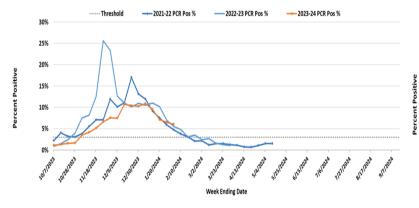
Published February 7, 2024

| Week 5: January 28, 2024 – February 3, 2024 |             |                |             |                |                             |                                |  |  |
|---|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|   | PCR '       | <u>Testing</u> | Ag To       | Ag Testing     |                             | <u>Week Totals</u>             |  |  |
| Region                                      | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                                 | 1,493       | 68 (4.6%)      | 0           | 0 (0.0%)       | 1,493                       | 68 (4.6%)                      |  |  |
| CENTRAL OR                                  | 497         | 29 (5.8%)      | 94          | 13 (13.8%)     | 591                         | 42 (7.1%)                      |  |  |
| GORGE/NE OR                                 | 175         | 18 (10.3%)     | 26          | 2 (7.7%)       | 201                         | 20 (10.0%)                     |  |  |
| SOUTHERN OR                                 | 654         | 56 (8.6%)      | 9           | 6 (66.7%)      | 663                         | 62 (9.4%)                      |  |  |
| Totals:                                     | 2,819       | 171 (6.1%)     | 129         | 21 (16.3%)     | 2,948                       | 192 (6.5%)                     |  |  |

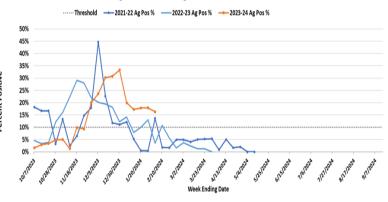
#### Week 5 data: 171 (6.1%) PCR tests and 21 (16.3%) Ag tests detected RSV. 17 out of 24 sentinel laboratories reported in week 5.

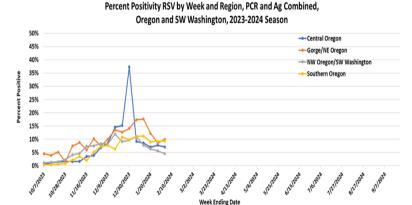
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Percent PCR Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024



Percent Antigen Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024



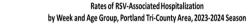


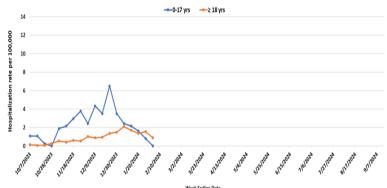
CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

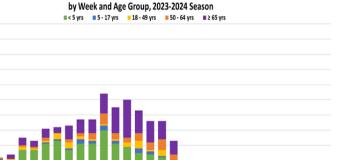
2023-2024 RSV surveillance in Oregon began on October 1, 2023. On No-

vember 11, 2023, Oregon met criteria for RSV season onset. As defined by

382 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 125 (33%) have been children <5 years old, and 156 (41%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance, please see: <a href="https://www.oregon.gov/rsvdata">www.oregon.gov/rsvdata</a>







# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division
Acute & Communicable Disease Prevention Program

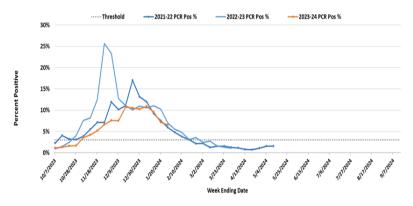


Published January 31, 2024

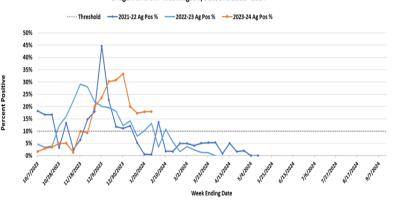
| Week 4: January 21, 2024 – January 27, 2024 |             |                |             |                |                             |                                |  |  |
|---|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|   | PCR '       | <u>Testing</u> | Ag T        | Ag Testing     |                             | <u>Totals</u>                  |  |  |
| Region                                      | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                                 | 1,139       | 64 (5.6%)      | 0           | 0 (0.0%)       | 1,139                       | 64 (5.6%)                      |  |  |
| CENTRAL OR                                  | 510         | 26 (5.1%)      | 85          | 20 (23.5%)     | 595                         | 46 (7.7%)                      |  |  |
| GORGE/NE OR                                 | 214         | 18 (8.4%)      | 18          | 2 (11.1%)      | 232                         | 20 (8.6%)                      |  |  |
| SOUTHERN OR                                 | 557         | 50 (9.0%)      | 59          | 7 (11.9%)      | 616                         | 57 (9.3%)                      |  |  |
| Totals:                                     | 2,420       | 158 (6.5%)     | 162         | 29 (17.9%)     | 2,582                       | 187 (7.2%)                     |  |  |

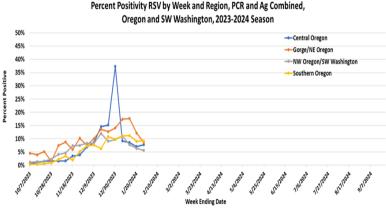
#### Week 4 data: 158 (6.5%) PCR tests and 29 (17.9%) Ag tests detected RSV. 15 out of 24 sentinel laboratories reported in week 4.

Percent PCR Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024



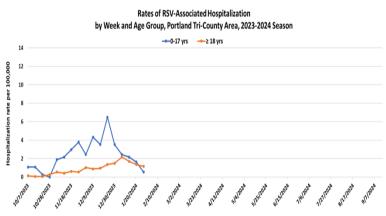
Percent Antigen Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024

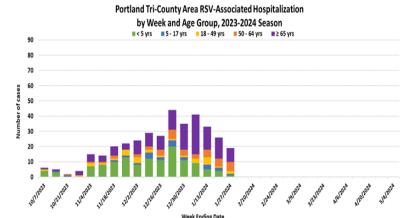




2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

366 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 126 (34%) have been children <5 years old, and 145 (40%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance, please see: <a href="https://www.oregon.gov/rsvdata">www.oregon.gov/rsvdata</a>





# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

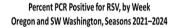
Oregon Public Health Division
Acute & Communicable Disease Prevention Program

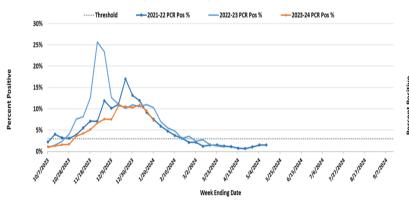


Published January 24, 2024

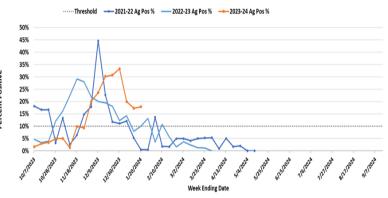
| Week 3: January 14, 2024 – January 20, 2024 |             |                |             |                |                             |                                |  |  |
|---|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|   | PCR T       | <u>Testing</u> | Ag To       | Ag Testing     |                             | <u>Totals</u>                  |  |  |
| Region                                      | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                                 | 2,145       | 137 (6.4%)     | 0           | 0 (0.0%)       | 2,145                       | 137 (6.4%)                     |  |  |
| CENTRAL OR                                  | 565         | 28 (5.0%)      | 72          | 17 (23.6%)     | 637                         | 45 (7.1%)                      |  |  |
| GORGE/NE OR                                 | 240         | 32 (13.3%)     | 23          | 0 (0.0%)       | 263                         | 32 (12.2%)                     |  |  |
| SOUTHERN OR                                 | 774         | 70 (9.0%)      | 0           | 0 (0.0%)       | 774                         | 70 (9.0%)                      |  |  |
| Totals:                                     | 3,724       | 267 (7.2%)     | 95          | 17 (17.9%)     | 3,819                       | 284 (7.4%)                     |  |  |

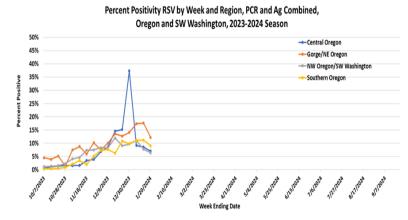
Week 3 data: 267 (7.2%) PCR tests and 17 (17.9%) Ag tests detected RSV. 18 out of 24 sentinel laboratories reported in week 3.





Percent Antigen Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024



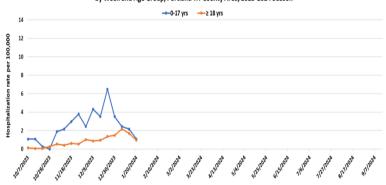


vember 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

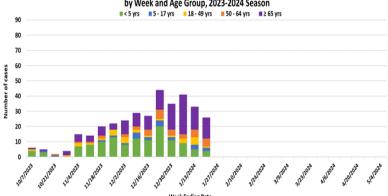
2023-2024 RSV surveillance in Oregon began on October 1, 2023. On No-

339 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 125 (37%) have been children <5 years old, and 131 (39%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance, please see: <a href="https://www.oregon.gov/rsvdata">www.oregon.gov/rsvdata</a>





#### Portland Tri-County Area RSV-Associated Hospitalization by Week and Age Group, 2023-2024 Season



# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

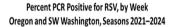
Oregon Public Health Division
Acute & Communicable Disease Prevention Program

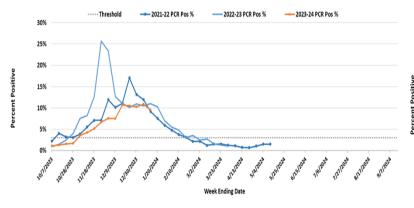


Published January 17, 2024

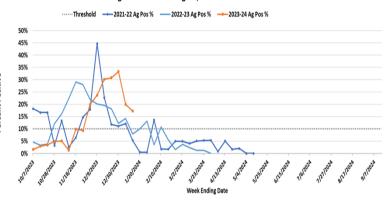
| Week 2: January 7, 2024 – January 13, 2024 |             |                |             |                |                             |                                |  |  |
|--|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|  | PCR '       | <u>Testing</u> | Ag To       | Ag Testing     |                             | <u>Totals</u>                  |  |  |
| Region                                     | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                                | 1,301       | 101 (7.8%)     | 0           | 0 (0.0%)       | 1,301                       | 101 (7.8%)                     |  |  |
| CENTRAL OR                                 | 601         | 43 (7.2%)      | 66          | 14 (21.2%)     | 667                         | 57 (8.5%)                      |  |  |
| GORGE/NE OR                                | 292         | 51 (17.5%)     | 20          | 4 (20.0%)      | 312                         | 55 (17.6%)                     |  |  |
| SOUTHERN OR                                | 718         | 82 (11.4%)     | 24          | 1 (4.2%)       | 742                         | 83 (11.2%)                     |  |  |
| Totals:                                    | 2,912       | 277 (9.5%)     | 110         | 19 (17.3%)     | 3,022                       | 296 (9.8%)                     |  |  |

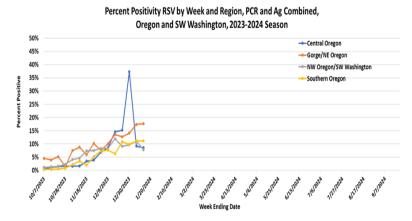
Week 2 data: 277 (9.5%) PCR tests and 19 (17.3%) Ag tests detected RSV. 15 out of 24 sentinel laboratories reported in week 2.





Percent Antigen Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024

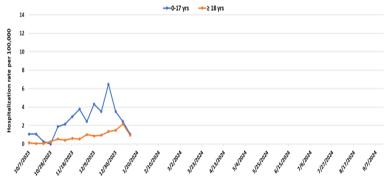




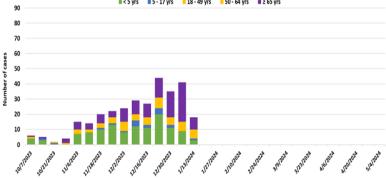
2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

306 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 119 (39%) have been children <5 years old, and 115 (38%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance, please see: <a href="https://www.oregon.gov/rsvdata">www.oregon.gov/rsvdata</a>





# Portland Tri-County Area RSV-Associated Hospitalization by Week and Age Group, 2023-2024 Season ■ < 5 yrs ■ 5 - 17 yrs ■ 18 - 49 yrs ■ 50 - 64 yrs ■ 2 65 yrs



# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division
Acute & Communicable Disease Prevention Program

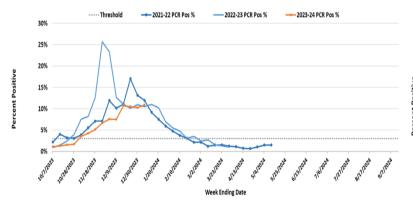


Published January 10, 2024

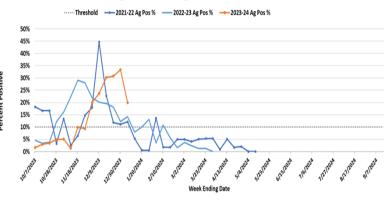
| Week 1: December 31, 2023 – January 6, 2024 |             |                |             |                |                             |                                |  |  |
|---|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|   | PCR T       | <u>Testing</u> | Ag To       | Ag Testing     |                             | <u>Week Totals</u>             |  |  |
| Region                                      | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                                 | 2,997       | 333 (11.1%)    | 0           | 0 (0.0%)       | 2,997                       | 333 (11.1%)                    |  |  |
| CENTRAL OR                                  | 716         | 57 (8.0%)      | 92          | 17 (18.5%)     | 808                         | 74 (9.2%)                      |  |  |
| GORGE/NE OR                                 | 232         | 38 (16.4%)     | 27          | 7 (25.9%)      | 259                         | 45 (17.4%)                     |  |  |
| SOUTHERN OR                                 | 782         | 87 (11.1%)     | 1           | 0 (0.0%)       | 783                         | 87 (11.1%)                     |  |  |
| Totals:                                     | 4,727       | 515 (10.9%)    | 120         | 24 (20.0%)     | 4,847                       | 539 (11.1%)                    |  |  |

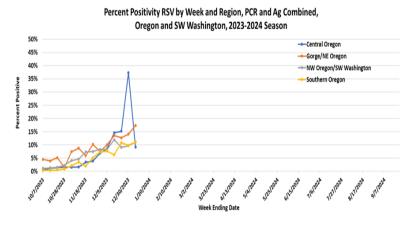
#### Week 1 data: 515 (10.9%) PCR tests and 24 (20.0%) Ag tests detected RSV. 16 out of 24 sentinel laboratories reported in week 1.

Percent PCR Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024



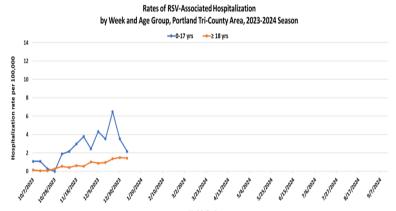
Percent Antigen Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024

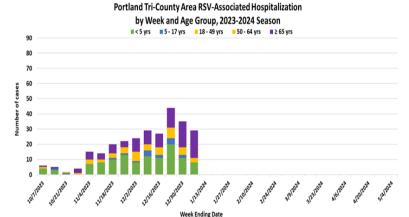




2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

276 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 115 (42%) have been children <5 years old, and 99 (36%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance, please see: www.oregon.gov/rsvdata





# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division
Acute & Communicable Disease Prevention Program

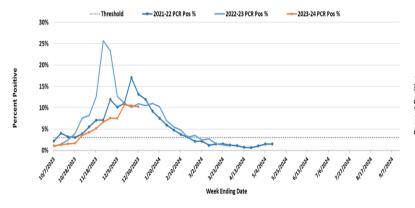


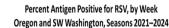
Published January 3, 2024

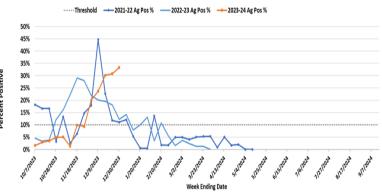
| Week 52: December 24, 2023 –December 30, 2023 |             |                |             |                |                             |                                |  |  |
|---|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|   | PCR '       | <u>Testing</u> | Ag To       | Ag Testing     |                             | <u>Totals</u>                  |  |  |
| Region  | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                                   | 1,462       | 142 (9.7%)     | 0           | 0 (0.0%)       | 1,462                       | 142 (9.7%)                     |  |  |
| CENTRAL OR                                    | 0           | 0 (0.0%)       | 110         | 41 (37.3%)     | 110                         | 41 (37.3%)                     |  |  |
| GORGE/NE OR                                   | 274         | 39 (14.2%)     | 17          | 2 (11.8%)      | 291                         | 41 (14.1%)                     |  |  |
| SOUTHERN OR                                   | 749         | 74 (9.9%)      | 2           | 0 (0.0%)       | 751                         | 74 (9.9%)                      |  |  |
| Totals:                                       | 2,485       | 255 (10.3%)    | 129         | 43 (33.3%)     | 2,614                       | 298 (11.4%)                    |  |  |

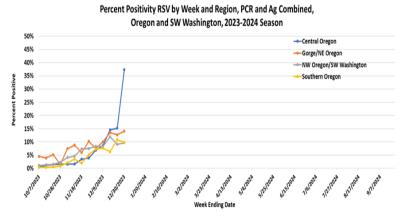
Week 52 data: 255 (10.3%) PCR tests and 43 (33.3%) Ag tests detected RSV. 14 out of 24 sentinel laboratories reported in week 52.

Percent PCR Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024



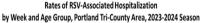


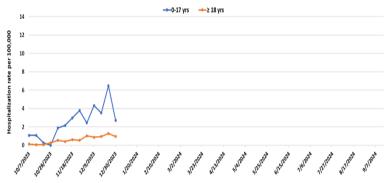


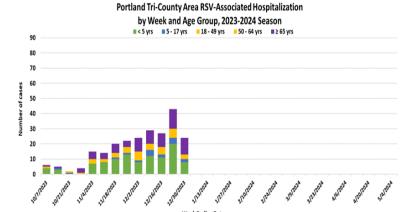


2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

235 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 104 (44%) have been children <5 years old, and 75 (32%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance, please see: <a href="https://www.oregon.gov/rsvdata">www.oregon.gov/rsvdata</a>







# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

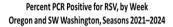
Oregon Public Health Division
Acute & Communicable Disease Prevention Program

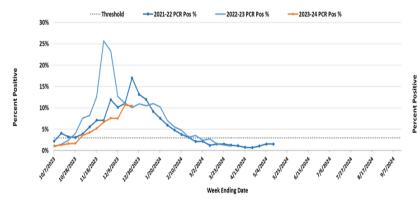


Published December 27, 2023

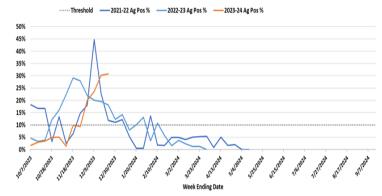
| Week 51: December 17, 2023 –December 23, 2023 |             |                |             |                |                             |                                |  |  |
|---|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|   | PCR T       | <u>Testing</u> | Ag To       | Ag Testing     |                             | <u>Week Totals</u>             |  |  |
| Region  | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                                   | 939         | 85 (9.1%)      | 0           | 0 (0.0%)       | 939                         | 85 (9.1%)                      |  |  |
| CENTRAL OR                                    | 620         | 70 (11.3%)     | 137         | 45 (32.8%)     | 757                         | 115 (15.2%)                    |  |  |
| GORGE/NE OR                                   | 304         | 38 (12.5%)     | 19          | 3 (15.8%)      | 323                         | 41 (12.7%)                     |  |  |
| SOUTHERN OR                                   | 517         | 56 (10.8%)     | 0           | 0 (0.0%)       | 517                         | 56 (10.8%)                     |  |  |
| Totals:                                       | 2,380       | 249 (10.5%)    | 156         | 48 (30.8%)     | 2,536                       | 297 (11.7%)                    |  |  |

Week 51 data: 249 (10.5%) PCR tests and 48 (30.8%) Ag tests detected RSV. 11 out of 24 sentinel laboratories reported in week 51.

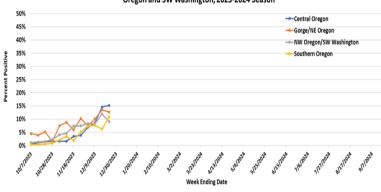




Percent Antigen Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024



#### Percent Positivity RSV by Week and Region, PCR and Ag Combined, Oregon and SW Washington, 2023-2024 Season



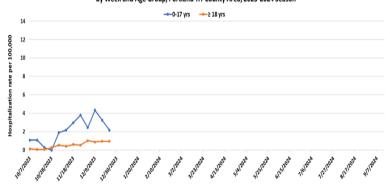
CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

2023-2024 RSV surveillance in Oregon began on October 1, 2023. On No-

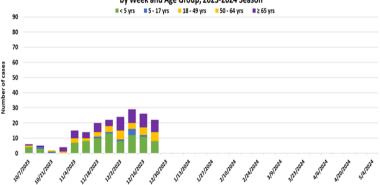
vember 11, 2023, Oregon met criteria for RSV season onset. As defined by

189 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 84 (44%) have been children <5 years old, and 59 (31%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance,

# Rates of RSV-Associated Hospitalization by Week and Age Group, Portland Tri-County Area, 2023-2024 Season



#### Portland Tri-County Area RSV-Associated Hospitalization by Week and Age Group, 2023-2024 Season



# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

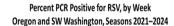
Oregon Public Health Division Acute & Communicable Disease Prevention Program

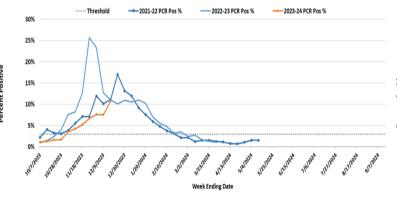


Published December 20, 2023

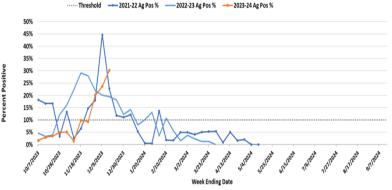
| Week 50: December 10, 2023 –December 16, 2023 |             |                |             |                |                             |                                |  |  |
|---|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|   | PCR '       | <u>Testing</u> | Ag Testing  |                | <u>Week Totals</u>          |                                |  |  |
| Region  | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                                   | 2,174       | 260 (12.0%)    | 0           | 0 (0.0%)       | 2,174                       | 260 (12.0%)                    |  |  |
| CENTRAL OR                                    | 497         | 45 (9.1%)      | 140         | 48 (34.3%)     | 637                         | 93 (14.6%)                     |  |  |
| GORGE/NE OR                                   | 243         | 35 (14.4%)     | 15          | 0 (0.0%)       | 258                         | 35 (13.6%)                     |  |  |
| SOUTHERN OR                                   | 636         | 40 (6.3%)      | 4           | 0 (0.0%)       | 640                         | 40 (6.3%)                      |  |  |
| Totals:                                       | 3,550       | 380 (10.7%)    | 159         | 48 (30.2%)     | 3,709                       | 428 (11.5%)                    |  |  |

Week 50 data: 380 (10.7%) PCR tests and 48 (30.2%) Ag tests detected RSV. 17 out of 24 sentinel laboratories reported in week 50.



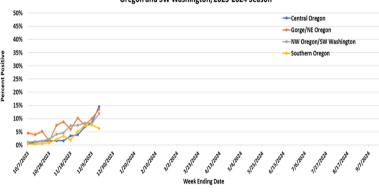






Percent Antigen Positive for RSV, by Week

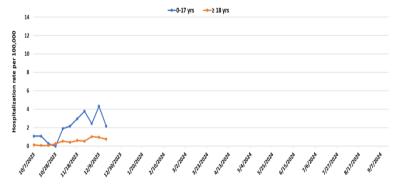
Percent Positivity RSV by Week and Region, PCR and Ag Combined, Oregon and SW Washington, 2023-2024 Season

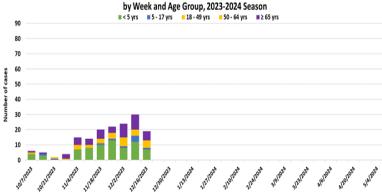


2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

161 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 72 (45%) have been children <5 years old, and 49 (30%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance, please see: www.oregon.gov/rsvdata

# Rates of RSV-Associated Hospitalization by Week and Age Group, Portland Tri-County Area, 2023-2024 Season





# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division
Acute & Communicable Disease Prevention Program

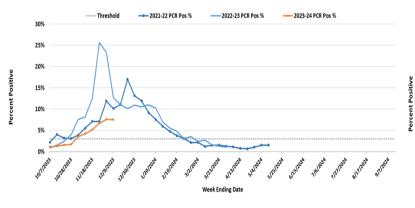


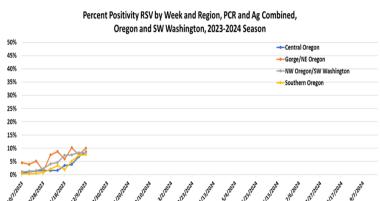
Published December 13, 2023

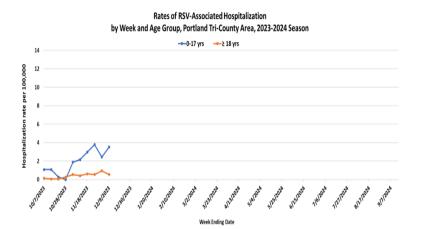
| Week 49: December 3, 2023 –December 9, 2023 |             |                |             |                |                             |                                |  |  |
|---|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|   | PCR '       | <u>Testing</u> | Ag T        | Ag Testing     |                             | <u>Totals</u>                  |  |  |
| Region                                      | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                                 | 1,055       | 87 (8.2%)      | 0           | 0 (0.0%)       | 1,055                       | 87 (8.2%)                      |  |  |
| CENTRAL OR                                  | 441         | 18 (4.1%)      | 119         | 30 (25.2%)     | 560                         | 48 (8.6%)                      |  |  |
| GORGE/NE OR                                 | 239         | 24 (10.0%)     | 10          | 1 (10.0%)      | 249                         | 25 (10.0%)                     |  |  |
| SOUTHERN OR                                 | 612         | 47 (7.7%)      | 2           | 0 (0.0%)       | 614                         | 47 (7.7%)                      |  |  |
| Totals:                                     | 2,347       | 176 (7.5%)     | 131         | 31 (23.7%)     | 2,478                       | 207 (8.4%)                     |  |  |

Week 49 data: 176 (7.5%) PCR tests and 31 (23.7%) Ag tests detected RSV. 15 out of 24 sentinel laboratories reported in week 49.

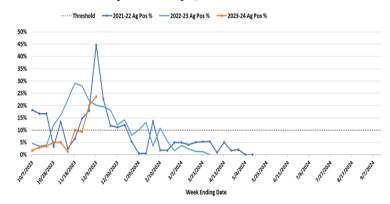
Percent PCR Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024







Percent Antigen Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024

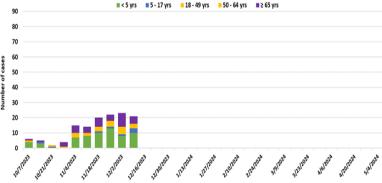


2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance, please see: www.oregon.gov/rsvdata

Portland Tri-County Area RSV-Associated Hospitalization
by Week and Age Group, 2023-2024 Season

■ < 5 yrs ■ 5 - 17 yrs ■ 18 - 49 yrs ■ 50 - 64 yrs ■ 2 65 yrs



# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

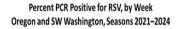
Oregon Public Health Division
Acute & Communicable Disease Prevention Program

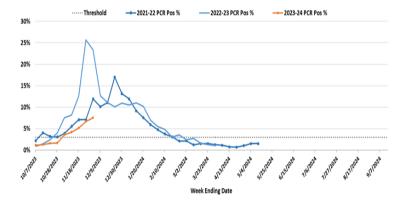


Published December 6, 2023

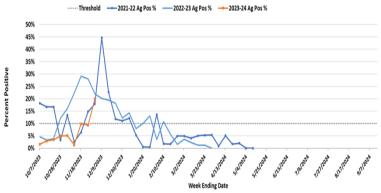
| Week 48: November 26, 2023 –December 2, 2023 |             |                |             |                |                             |                                |  |  |
|--|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|  | PCR T       | <u>Testing</u> | Ag To       | Ag Testing     |                             | <u>Totals</u>                  |  |  |
| Region                                       | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                                  | 2,339       | 195 (8.3%)     | 0           | 0 (0.0%)       | 2,339                       | 195 (8.3%)                     |  |  |
| CENTRAL OR                                   | 429         | 16 (3.7%)      | 95          | 20 (21.1%)     | 524                         | 36 (6.9%)                      |  |  |
| GORGE/NE OR                                  | 270         | 21 (7.8%)      | 9           | 0 (0.0%)       | 279                         | 21 (7.5%)                      |  |  |
| SOUTHERN OR                                  | 533         | 38 (7.1%)      | 1           | 1 (100.0%)     | 534                         | 39 (7.3%)                      |  |  |
| Totals:                                      | 3,571       | 270 (7.6%)     | 105         | 21 (20.0%)     | 3,676                       | 291 (7.9%)                     |  |  |

Week 48 data: 270 (7.6%) PCR tests and 21 (20.0%) Ag tests detected RSV. 19 out of 24 sentinel laboratories reported in week 48.





# Percent Antigen Positive for RSV, by Week Oregon and SW Washington, Seasons 2021–2024



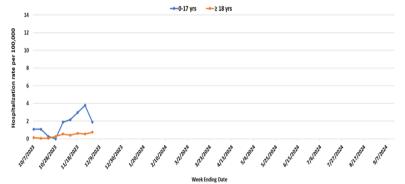
#### Percent Positivity RSV by Week and Region, PCR and Ag Combined, Oregon and SW Washington, 2023-2024 Season

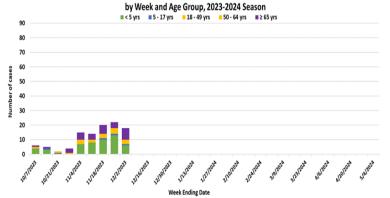


2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

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#### Rates of RSV-Associated Hospitalization by Week and Age Group, Portland Tri-County Area, 2023-2024 Season





# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

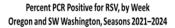
Oregon Public Health Division
Acute & Communicable Disease Prevention Program

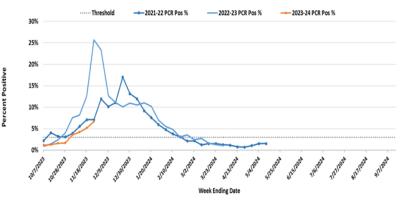


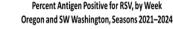
Published November 29, 2023

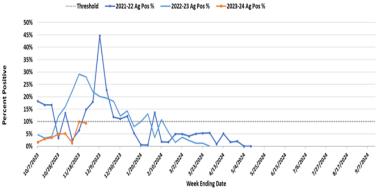
| Week 47: November 19, 2023 –November 25, 2023 |             |                |             |                |                             |                                |  |  |
|---|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|   | PCR T       | <u>Testing</u> | Ag To       | Ag Testing     |                             | <u>Week Totals</u>             |  |  |
| Region  | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                                   | 1,777       | 133 (7.5%)     | 0           | 0 (0.0%)       | 1,777                       | 133 (7.5%)                     |  |  |
| CENTRAL OR                                    | 371         | 11 (3.0%)      | 68          | 6 (8.8%)       | 439                         | 17 (3.9%)                      |  |  |
| GORGE/NE OR                                   | 131         | 13 (9.9%)      | 6           | 1 (16.7%)      | 137                         | 14 (10.2%)                     |  |  |
| SOUTHERN OR                                   | 366         | 19 (5.2%)      | 1           | 0 (0.0%)       | 367                         | 19 (5.2%)                      |  |  |
| Totals:                                       | 2,645       | 176 (6.7%)     | 75          | 7 (9.3%)       | 2,720                       | 183 (6.7%)                     |  |  |

Week 47 data: 176 (6.7%) PCR tests and 7 (9.3%) Ag tests detected RSV. 15 out of 24 sentinel laboratories reported in week 47.

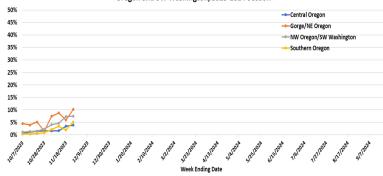








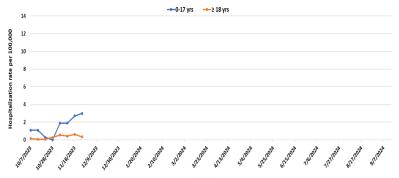
Percent Positivity RSV by Week and Region, PCR and Ag Combined, Oregon and SW Washington, 2023-2024 Season

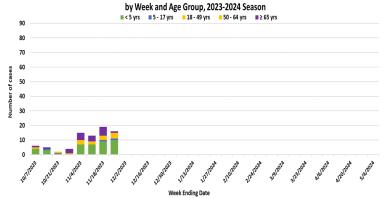


2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

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Rates of RSV-Associated Hospitalization by Week and Age Group, Portland Tri-County Area, 2023-2024 Season





# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division
Acute & Communicable Disease Prevention Program

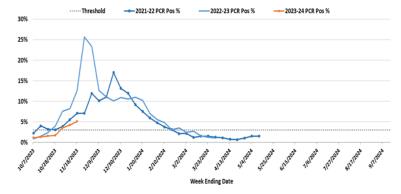


Published November 21, 2023

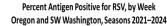
| Week 46: November 12, 2023 –November 18, 2023 |             |                |             |                |                             |                                |  |  |
|---|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|   | PCR '       | <u>Testing</u> | Ag T        | Ag Testing     |                             | Week Totals                    |  |  |
| Region  | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                                   | 1,237       | 91 (7.4%)      | 0           | 0 (0.0%)       | 1,237                       | 91 (7.4%)                      |  |  |
| CENTRAL OR                                    | 440         | 11 (2.5%)      | 80          | 7 (8.8%)       | 520                         | 18 (3.5%)                      |  |  |
| GORGE/NE OR                                   | 179         | 9 (5.0%)       | 7           | 2 (28.6%)      | 186                         | 11 (5.9%)                      |  |  |
| SOUTHERN OR                                   | 506         | 10 (2.0%)      | 4           | 0 (0.0%)       | 510                         | 10 (2.0%)                      |  |  |
| Totals:                                       | 2,362       | 121 (5.1%)     | 91          | 9 (9.9%)       | 2,453                       | 130 (5.3%)                     |  |  |

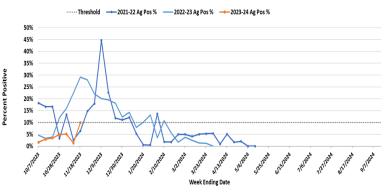
Week 46 data: 121 (5.1%) PCR tests and 9 (9.9%) Ag tests detected RSV. 18 out of 24 sentinel laboratories reported in week 46.

Percent PCR Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024

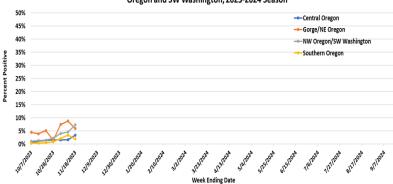


Percent Positive





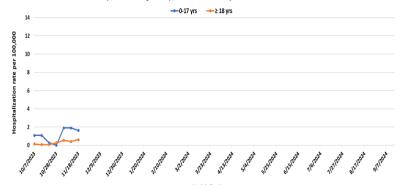
Percent Positivity RSV by Week and Region, PCR and Ag Combined, Oregon and SW Washington, 2023-2024 Season



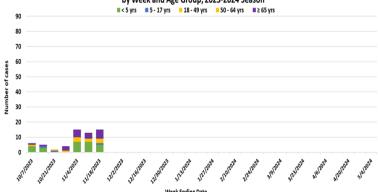
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#### Rates of RSV-Associated Hospitalization by Week and Age Group, Portland Tri-County Area, 2023-2024 Season



#### Portland Tri-County Area RSV-Associated Hospitalization by Week and Age Group, 2023-2024 Season



# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division
Acute & Communicable Disease Prevention Program

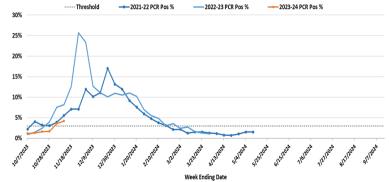


Published November 15, 2023

| Week 45: November 5, 2023 –November 11, 2023 |             |                |             |                |                             |                                |  |  |
|--|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|--|
|  | PCR '       | <u>Testing</u> | Ag T        | Ag Testing     |                             | Week Totals                    |  |  |
| Region                                       | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |  |
| NW OR/SW WA                                  | 1,683       | 78 (4.6%)      | 0           | 0 (0.0%)       | 1,683                       | 78 (4.6%)                      |  |  |
| CENTRAL OR                                   | 490         | 9 (1.8%)       | 62          | 0 (0.0%)       | 552                         | 9 (1.6%)                       |  |  |
| GORGE/NE OR                                  | 168         | 15 (8.9%)      | 14          | 1 (7.1%)       | 182                         | 16 (8.8%)                      |  |  |
| SOUTHERN OR                                  | 463         | 16(3.5%)       | 0           | 0 (0.0%)       | 463                         | 16 (3.5%)                      |  |  |
| Totals:                                      | 2,804       | 118 (4.2%)     | 76          | 1 (1.3%)       | 2,880                       | 119 (4.1%)                     |  |  |

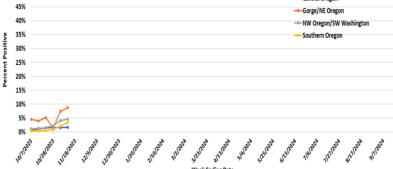
Week 45 data: 118 (4.2%) PCR tests and 1 (1.3%) Ag tests detected RSV. 16 out of 24 sentinel laboratories reported in week 45.

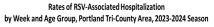
Percent PCR Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024

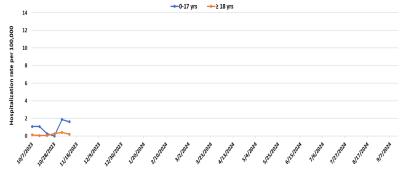


Percent Positive

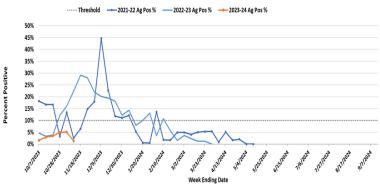






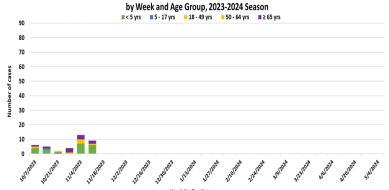


Percent Antigen Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024



2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is  $\geq\!10\%$  or the mean percentage of specimens testing positive for RSV by PCR is  $\geq\!3\%$ , whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

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# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

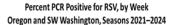
Oregon Public Health Division
Acute & Communicable Disease Prevention Program

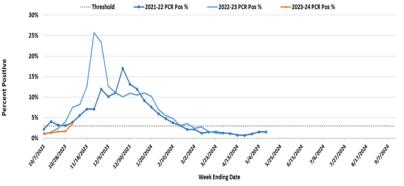


Published November 8, 2023

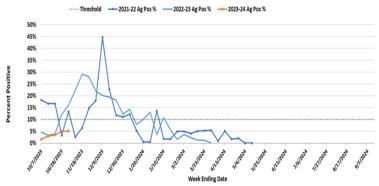
| Week 44: October 29, 2023 –November 4, 2023 |             |                |             |                |                             |                                |  |
|---|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|
|   | PCR Testing |                | Ag Testing  |                | Week Totals                 |                                |  |
| Region                                      | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |
| NW OR/SW WA                                 | 1,624       | 66 (4.1%)      | 0           | 0 (0.0%)       | 1,624                       | 66 (4.1%)                      |  |
| CENTRAL OR                                  | 445         | 7 (1.6%)       | 51          | 1 (2.0%)       | 496                         | 8 (1.6%)                       |  |
| GORGE/NE OR                                 | 184         | 14 (7.6%)      | 4           | 0 (0.0%)       | 188                         | 14 (7.4%)                      |  |
| SOUTHERN OR                                 | 372         | 6 (1.6%)       | 4           | 2 (50.0%)      | 376                         | 8 (2.1%)                       |  |
| Totals:                                     | 2,625       | 93 (3.5%)      | 59          | 3 (5.1%)       | 2,684                       | 96 (3.6%)                      |  |

#### Week 44 data: 93 (3.5%) PCR tests and 3 (5.1%) Ag tests detected RSV. 18 out of 24 sentinel laboratories reported in week 44.

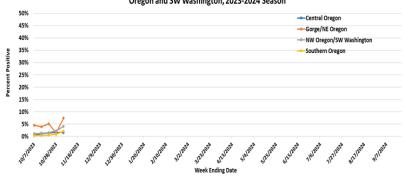




# Percent Antigen Positive for RSV, by Week Oregon and SW Washington, Seasons 2021–2024



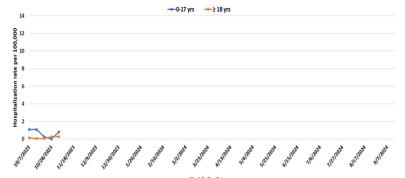
#### Percent Positivity RSV by Week and Region, PCR and Ag Combined, Oregon and SW Washington, 2023-2024 Season

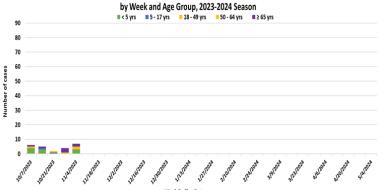


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#### Rates of RSV-Associated Hospitalization by Week and Age Group, Portland Tri-County Area, 2023-2024 Season





## **Oregon's Weekly Respiratory Syncytial Virus** Surveillance Report

Oregon Public Health Division Acute & Communicable Disease Prevention Program

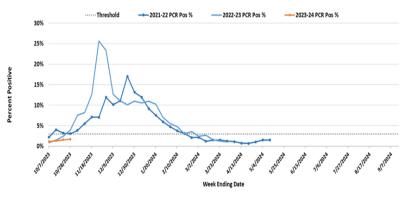


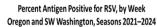
Published November 1, 2023

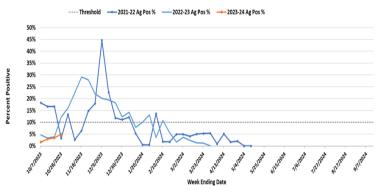
| Week 43: October 22, 2023 –October 28, 2023 |             |                |             |                |                             |                                |  |
|---|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|
|   | PCR Testing |                | Ag Testing  |                | Week Totals                 |                                |  |
| Region                                      | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |
| NW OR/SW WA                                 | 873         | 20 (2.3%)      | 0           | 0 (0.0%)       | 873                         | 20 (2.3%)                      |  |
| CENTRAL OR                                  | 445         | 6 (1.3%)       | 54          | 2 (3.7%)       | 499                         | 8 (1.6%)                       |  |
| GORGE/NE OR                                 | 133         | 2 (1.5%)       | 5           | 0 (0.0%)       | 138                         | 2 (1.4%)                       |  |
| SOUTHERN OR                                 | 343         | 2 (0.6%)       | 2           | 1 (50.0%)      | 345                         | 3 (0.9%)                       |  |
| Totals:                                     | 1,794       | 30 (1.7%)      | 61          | 3 (4.9%)       | 1,855                       | 33 (1.8%)                      |  |

Week 43 data: 30 (1.7%) PCR tests and 3 (4.9%) Ag tests detected RSV. 15 out of 24 sentinel laboratories reported in week 43.

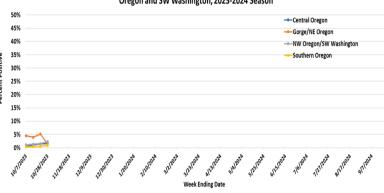
Percent PCR Positive for RSV, by Week Oregon and SW Washington, Seasons 2021-2024





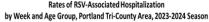


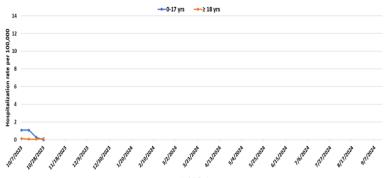
Percent Positivity RSV by Week and Region, PCR and Ag Combined, Oregon and SW Washington, 2023-2024 Season

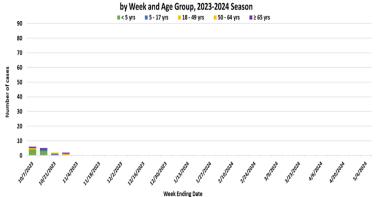


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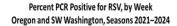
Oregon Public Health Division
Acute & Communicable Disease Prevention Program

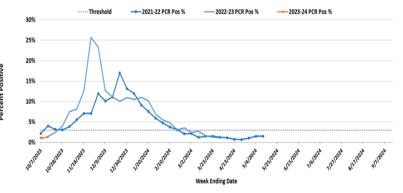


Published October 25, 2023

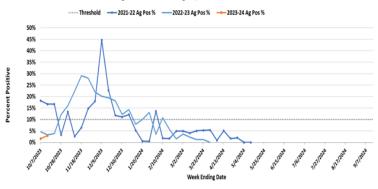
| Week 42: October 15, 2023 –October 21, 2023 |             |                |             |                |                             |                                |  |
|---|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|
|   | PCR Testing |                | Ag Testing  |                | Week Totals                 |                                |  |
| Region                                      | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |
| NW OR/SW WA                                 | 858         | 13 (1.5%)      | 0           | 0 (0.0%)       | 858                         | 13 (1.5%)                      |  |
| CENTRAL OR                                  | 510         | 7 (1.4%)       | 54          | 1 (1.9%)       | 564                         | 8 (1.4%)                       |  |
| GORGE/NE OR                                 | 170         | 8 (4.7%)       | 4           | 1 (25.0%)      | 174                         | 9 (5.2%)                       |  |
| SOUTHERN OR                                 | 370         | 2 (0.5%)       | 0           | 0 (0.0%)       | 370                         | 2 (0.5%)                       |  |
| Totals:                                     | 1,908       | 30 (1.6%)      | 58          | 2 (3.4%)       | 1,966                       | 32 (1.6%)                      |  |

Week 42 data: 30 (1.6%) PCR tests and 2 (3.4%) Ag tests detected RSV. 15 out of 24 sentinel laboratories reported in week 42.





# Percent Antigen Positive for RSV, by Week Oregon and SW Washington, Seasons 2021–2024



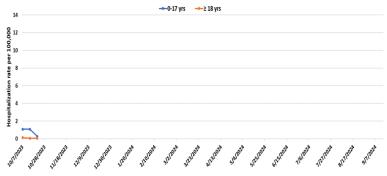
#### Percent Positivity RSV by Week and Region, PCR and Ag Combined, Oregon and SW Washington, 2023-2024 Season

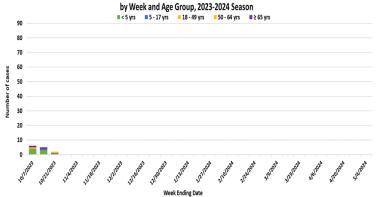


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#### Rates of RSV-Associated Hospitalization by Week and Age Group, Portland Tri-County Area, 2023-2024 Season





## **Oregon's Weekly Respiratory Syncytial Virus** Surveillance Report

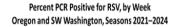
Oregon Public Health Division Acute & Communicable Disease Prevention Program

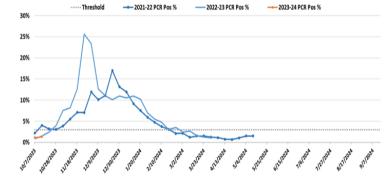


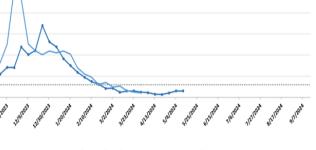
Published October 18, 2023

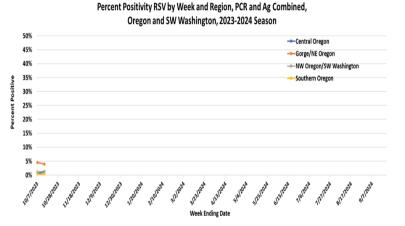
| Week 41: October 8, 2023 –October 14, 2023 |             |                |             |                |                             |                                |  |
|--|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|
|  | PCR Testing |                | Ag Testing  |                | Week Totals                 |                                |  |
| Region                                     | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |
| NW OR/SW WA                                | 901         | 12 (1.3%)      | 0           | 0 (0.0%)       | 901                         | 12 (1.3%)                      |  |
| CENTRAL OR                                 | 564         | 5 (0.9%)       | 65          | 2 (3.1%)       | 629                         | 7 (1.1%)                       |  |
| GORGE/NE OR                                | 176         | 7 (4.0%)       | 2           | 0 (0.0%)       | 178                         | 7 (3.9%)                       |  |
| SOUTHERN OR                                | 271         | 1 (0.4%)       | 1           | 0 (0.0%)       | 272                         | 1 (0.4%)                       |  |
| Totals:                                    | 1,912       | 25 (1.3%)      | 68          | 2 (2.9%)       | 1,980                       | 27 (1.4%)                      |  |

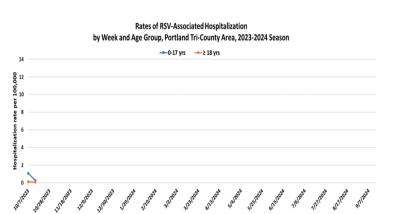
Week 41 data: 25 (1.3%) PCR tests and 2 (2.9%) Ag tests detected RSV. 15 out of 24 sentinel laboratories reported in week 41.

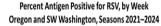


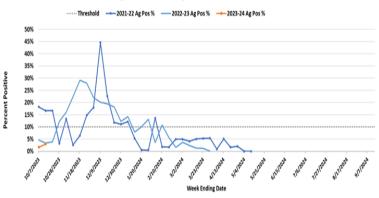








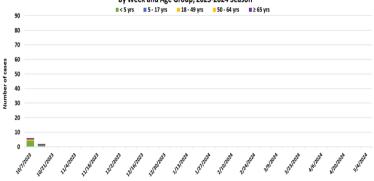




2023-2024 RSV surveillance in Oregon began on October 1, 2023. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. 24 laboratories in Oregon and southwest Washington participate in sentinel laboratory surveillance by reporting the numbers of RSV tests conducted and the number positive.

RSV-associated hospitalizations and rates reflect data from the Respiratory Syncytial Virus Hospitalization Surveillance Network (RSV-NET). In Oregon, RSV-NET conducts population-based RSV surveillance in Clackamas, Multnomah, and Washington counties. For more information regarding Oregon RSV surveillance, please see: www.oregon.gov/rsvdata

#### Portland Tri-County Area RSV-Associated Hospitalization by Week and Age Group, 2023-2024 Season



# Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

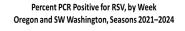
Oregon Public Health Division
Acute & Communicable Disease Prevention Program

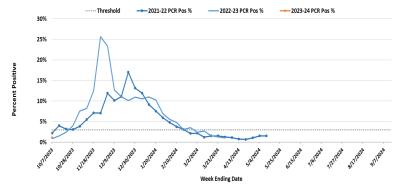


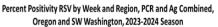
Published October 11, 2023

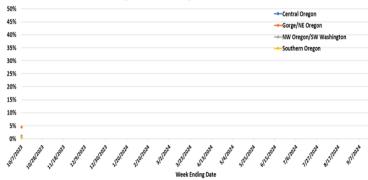
| Week 40: October 1, 2023 –October 7, 2023 |             |                |             |                |                             |                                |  |
|---|-------------|----------------|-------------|----------------|-----------------------------|--------------------------------|--|
|   | PCR Testing |                | Ag Testing  |                | Week Totals                 |                                |  |
| Region                                    | # Performed | # Positive (%) | # Performed | # Positive (%) | # of RSV Tests<br>Performed | # of RSV Tests<br>Positive (%) |  |
| NW OR/SW WA                               | 1,532       | 17 (1.1%)      | 0           | 0 (0.0%)       | 1,532                       | 17 (1.1%)                      |  |
| CENTRAL OR                                | 608         | 4 (0.7%)       | 59          | 0 (0.0%)       | 667                         | 4 (0.6%)                       |  |
| GORGE/NE OR                               | 176         | 8 (4.5%)       | 1           | 0 (0.0%)       | 177                         | 8 (4.5%)                       |  |
| SOUTHERN OR                               | 257         | 0 (0.0%)       | 1           | 1 (100.0%)     | 258                         | 1 (0.4%)                       |  |
| Totals:                                   | 2,573       | 29 (1.1%)      | 61          | 1 (1.6%)       | 2,634                       | 30 (1.0%)                      |  |

Week 40 data: 29 (1.1%) PCR tests and 1 (1.6%) Ag tests detected RSV. 16 out of 24 sentinel laboratories reported in week 40.

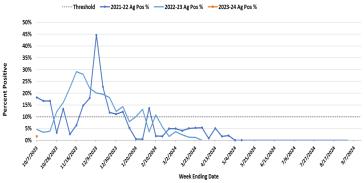








Percent Antigen Positive for RSV, by Week Oregon and SW Washington, Seasons 2021–2024



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#### Rates of RSV-Associated Hospitalization by Week and Age Group, Portland Tri-County Area, 2023-2024 Season

