RSV-OREGON

Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

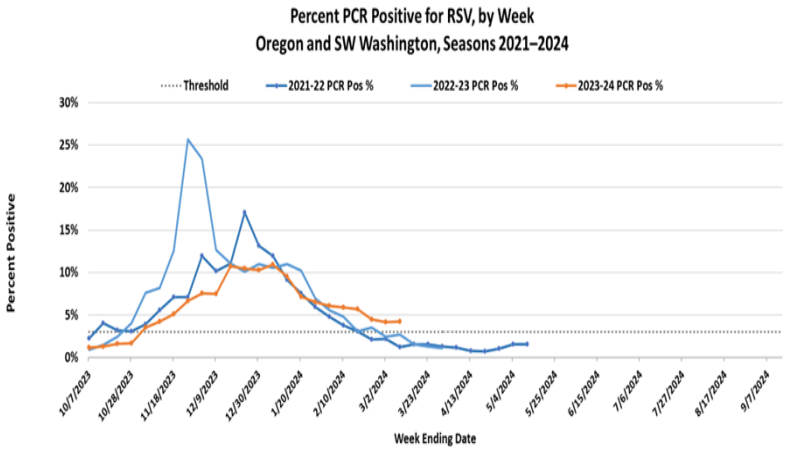
Oregon Public Health Division
Acute & Communicable Disease Prevention Program

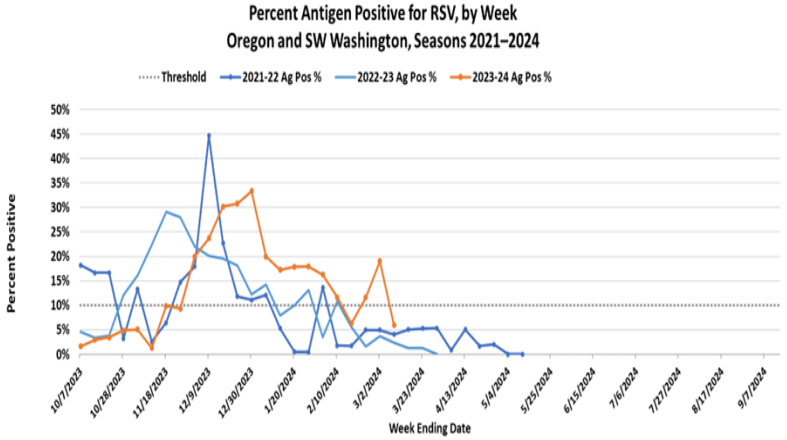
Published March 13, 2024

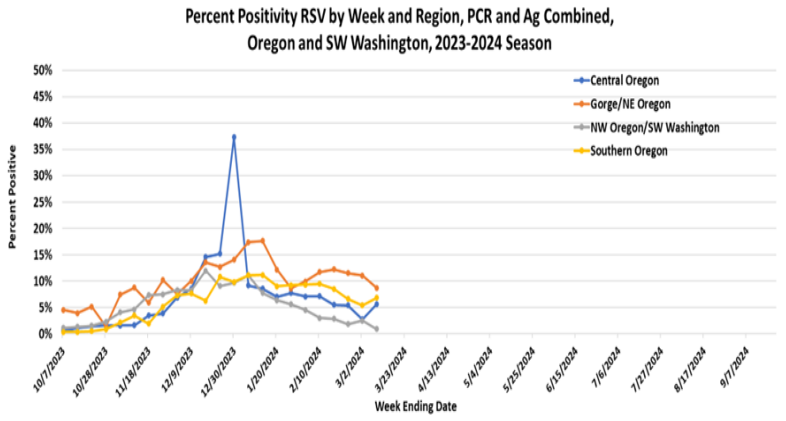
Week 10: March 3, 2024 – March 9, 2024

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

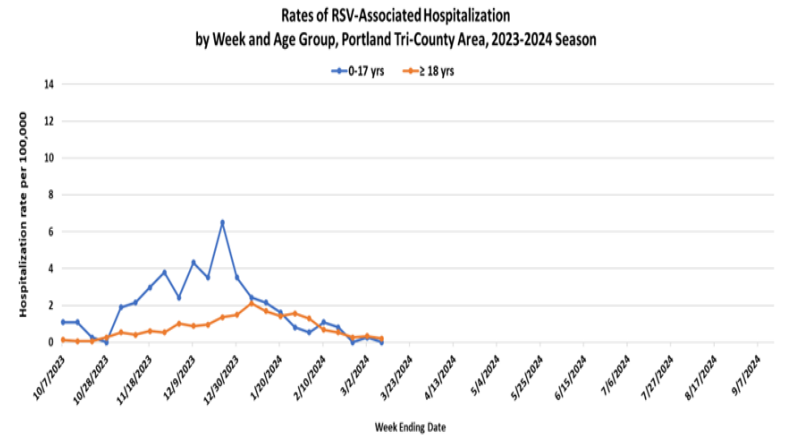


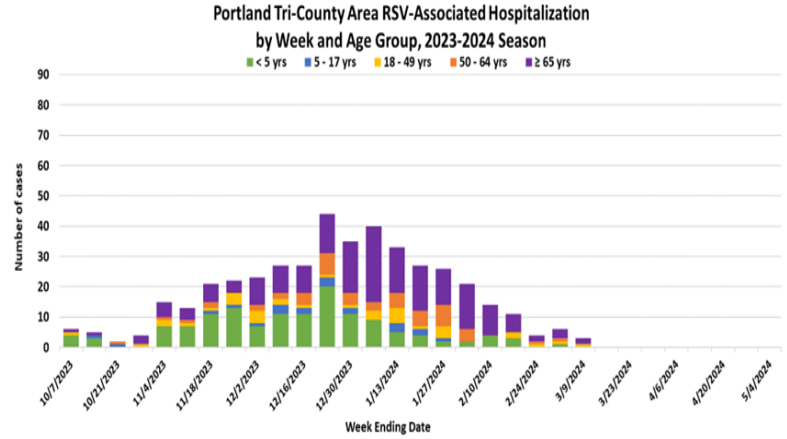




2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean 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.

429 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 186 (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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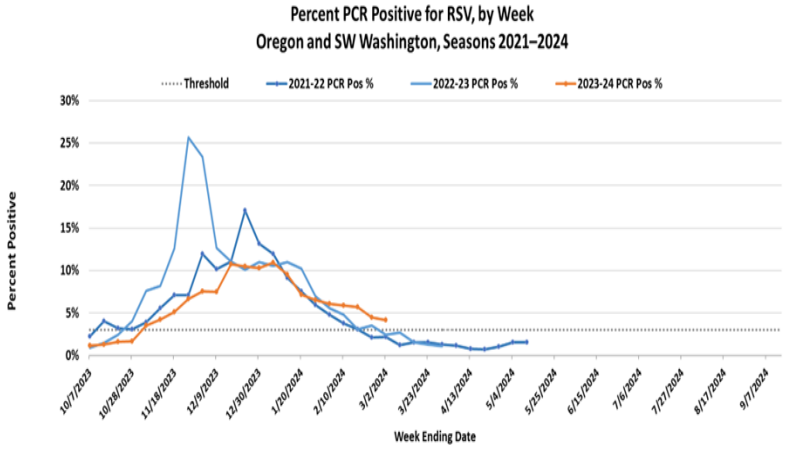
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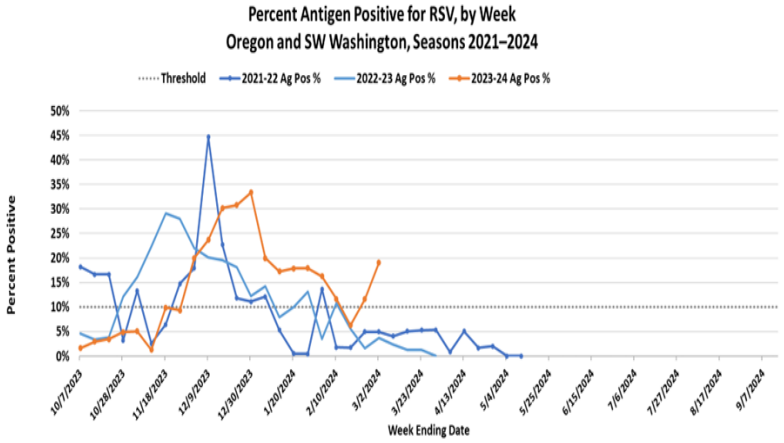
Published March 6, 2024

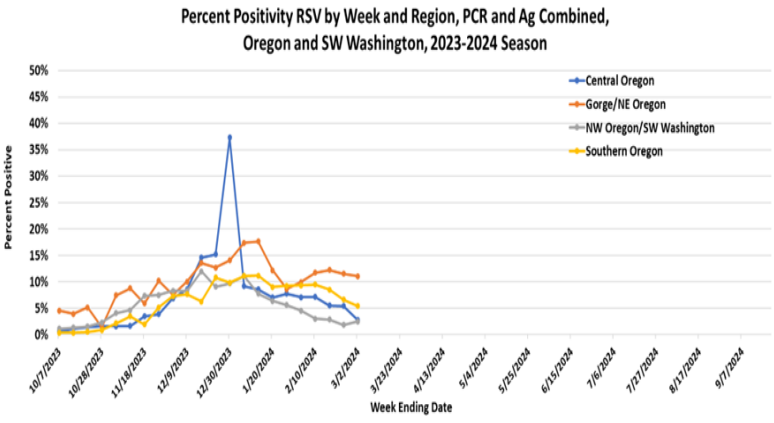
Week 9: February 25, 2024 – March 2, 2024

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

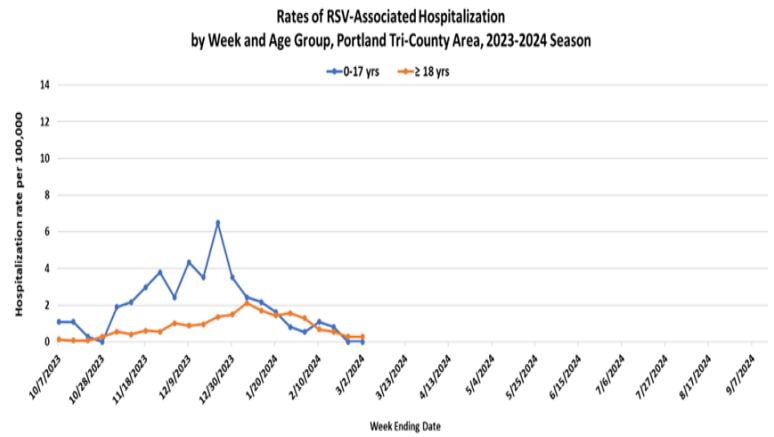


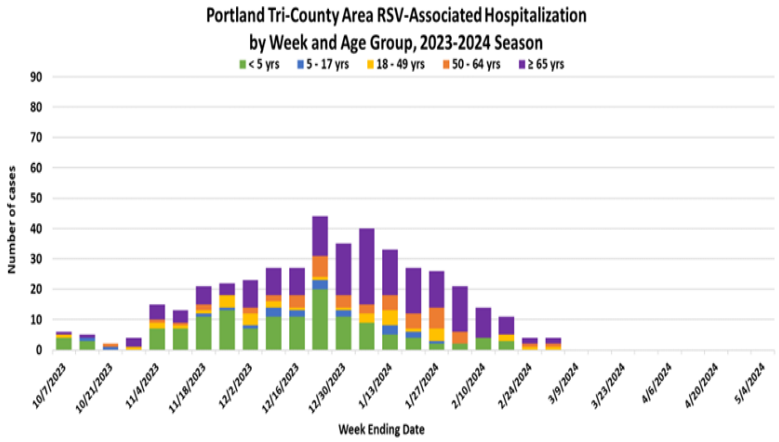




2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean 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





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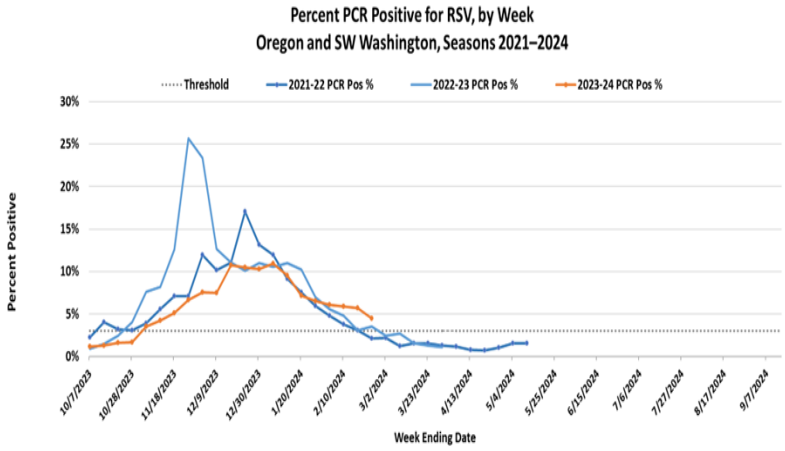
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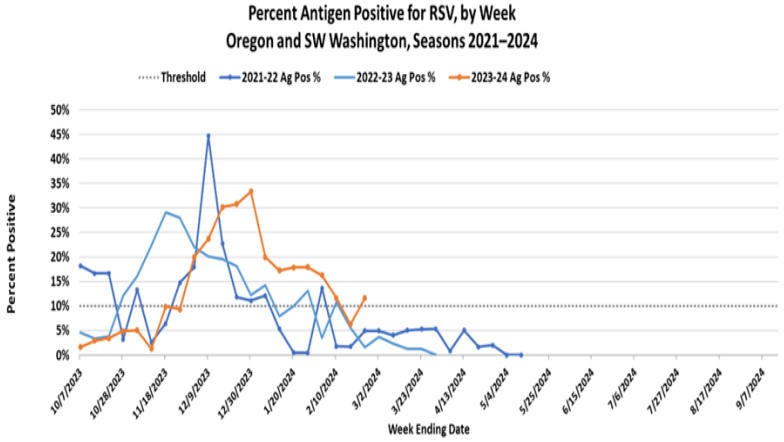
Published February 28, 2024

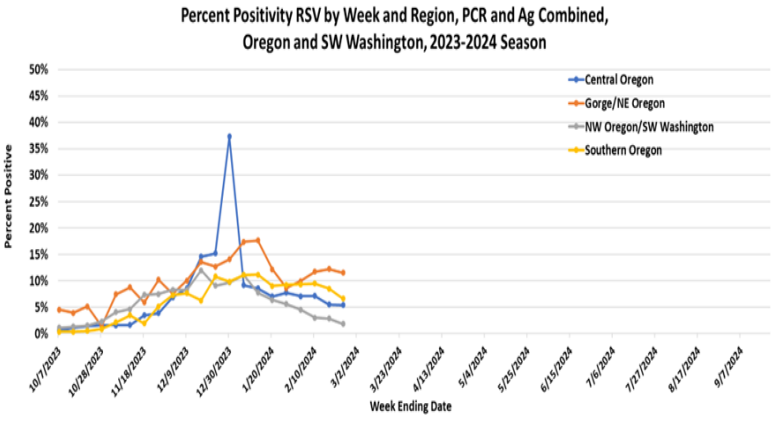
Week 8: February 18, 2024 – February 24, 2024

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

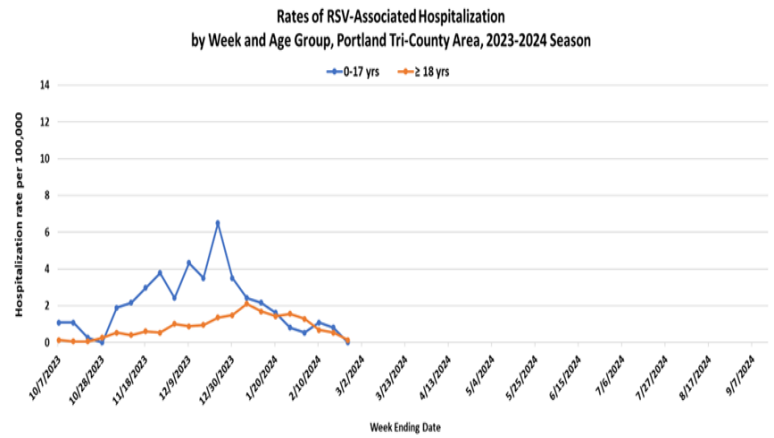


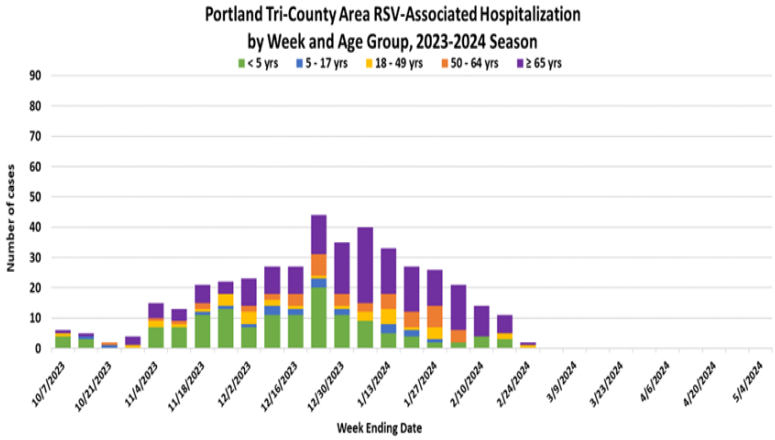




2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV 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: www.oregon.gov/rsvdata





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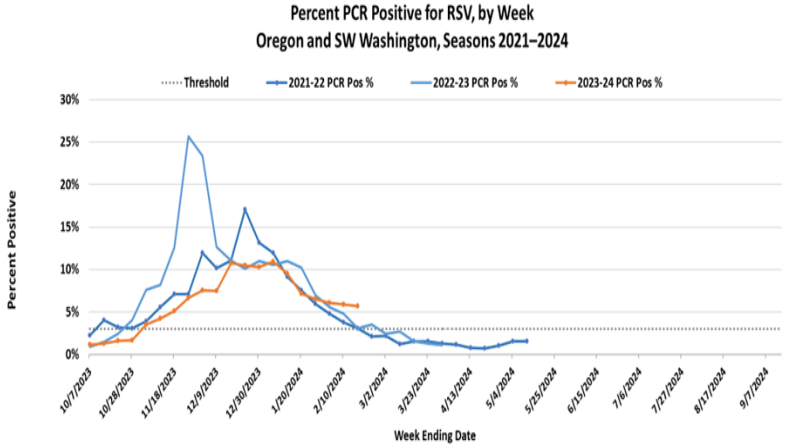
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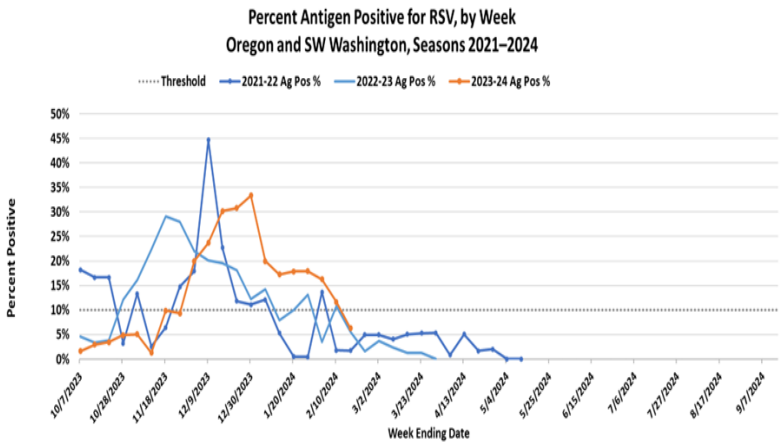
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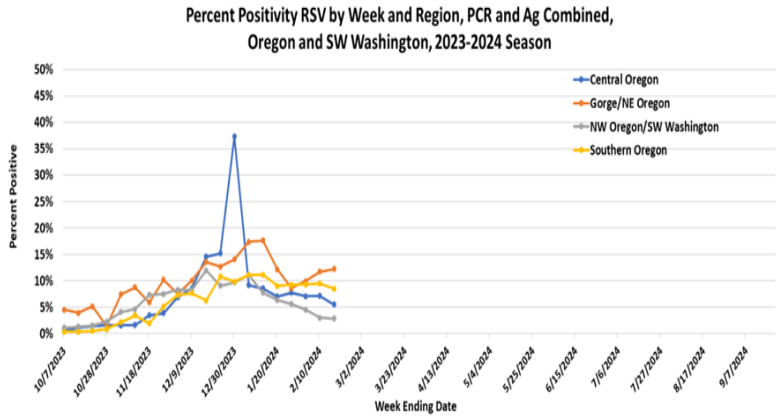
Week 7: February 11, 2024 – February 17, 2024

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

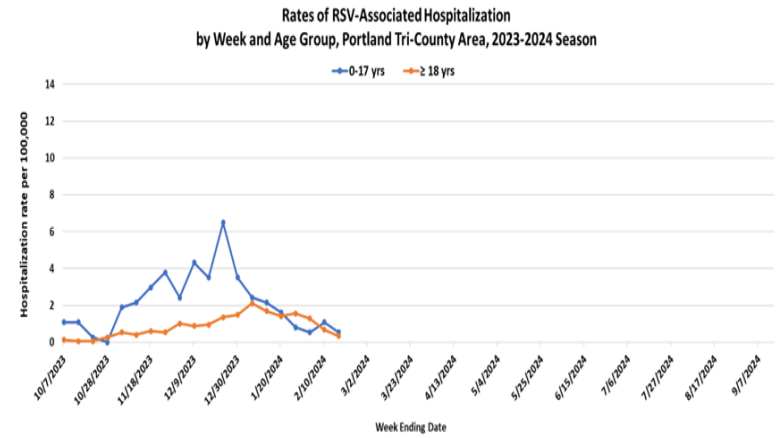


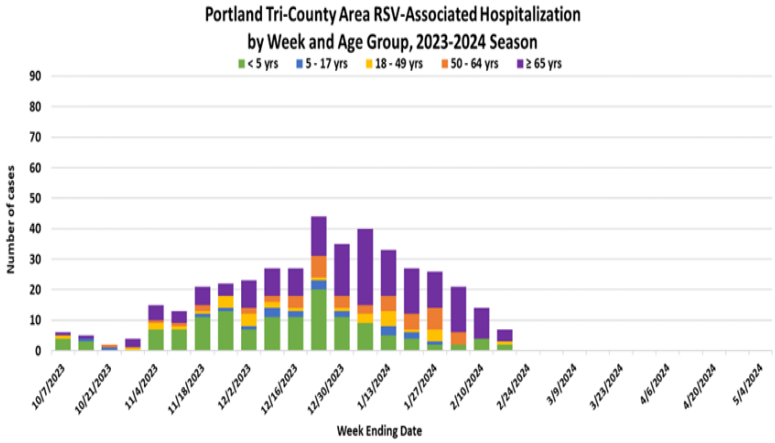




2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean 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.

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,





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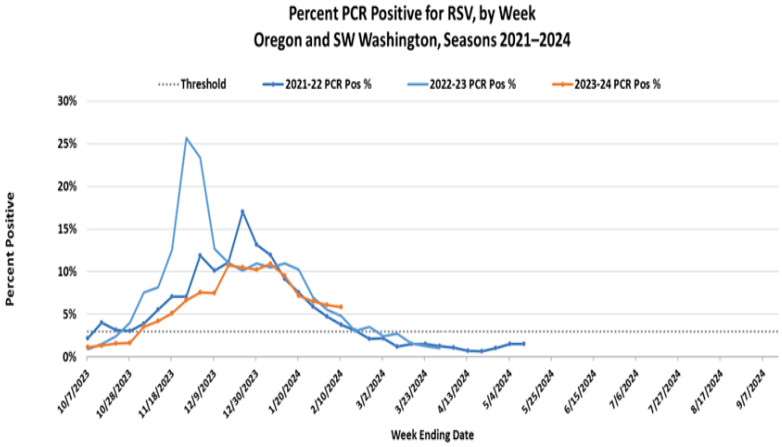
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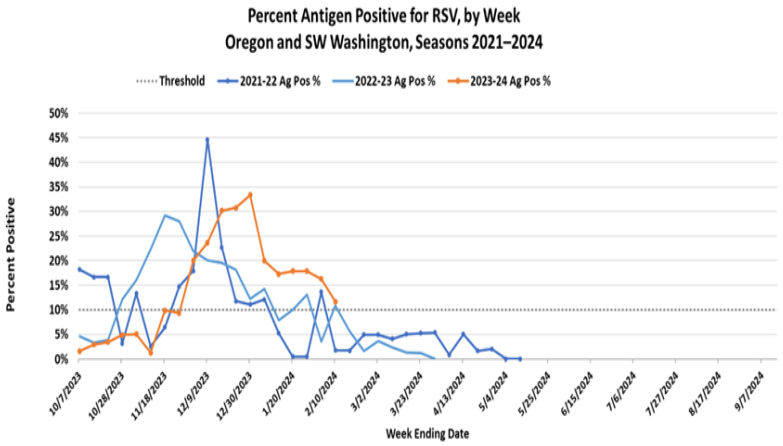
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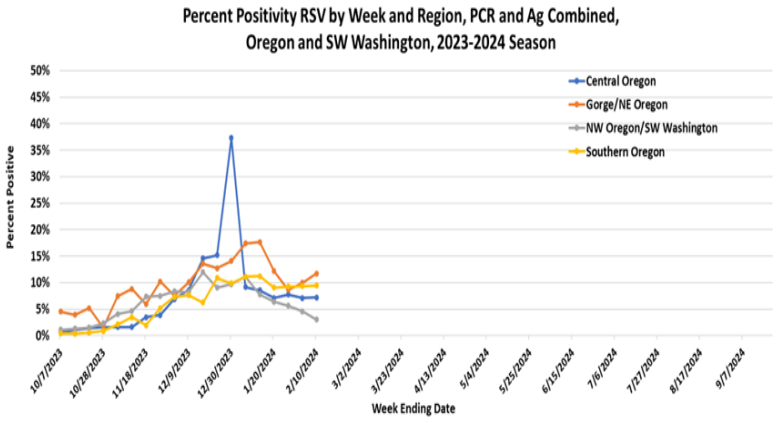
Week 6: February 4, 2024 – February 10, 2024

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

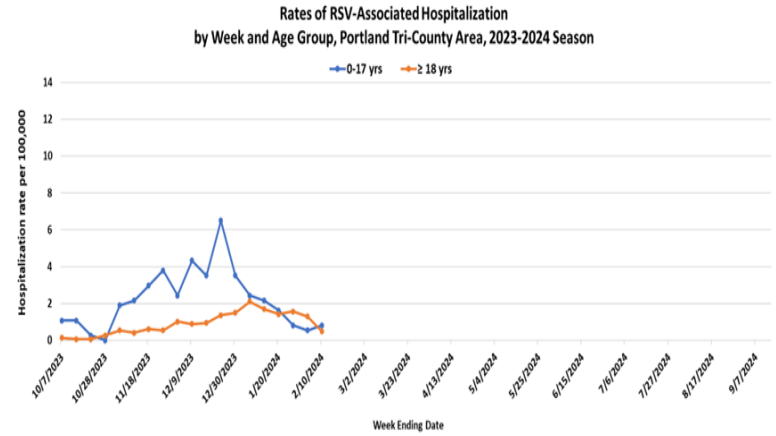


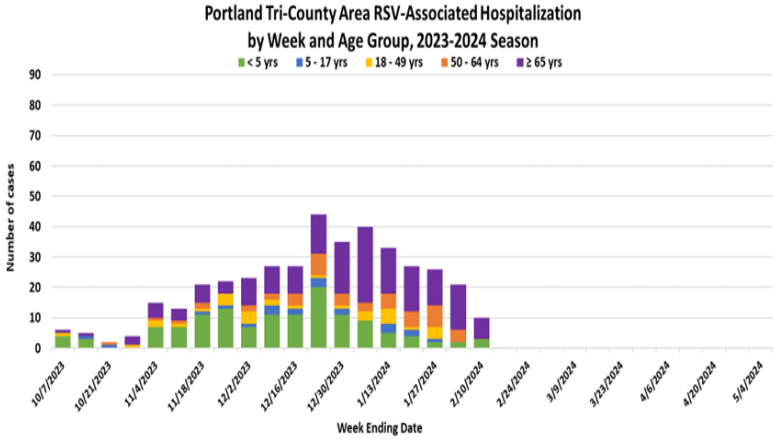




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401 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 130 (32%) have been children <5 years old, and 170 (42%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect 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





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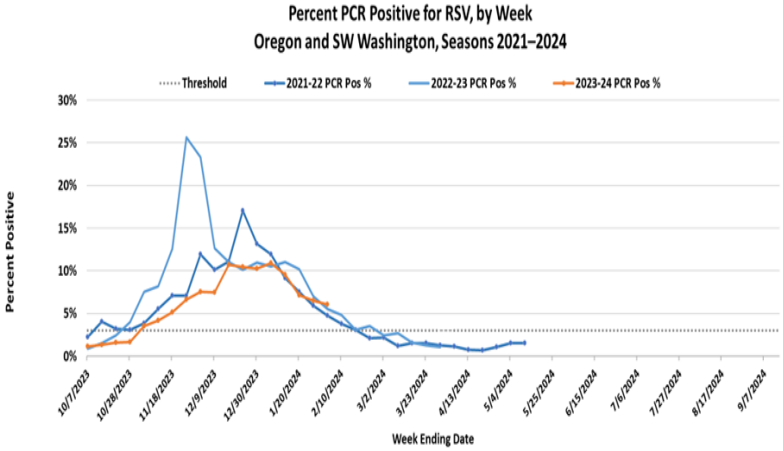
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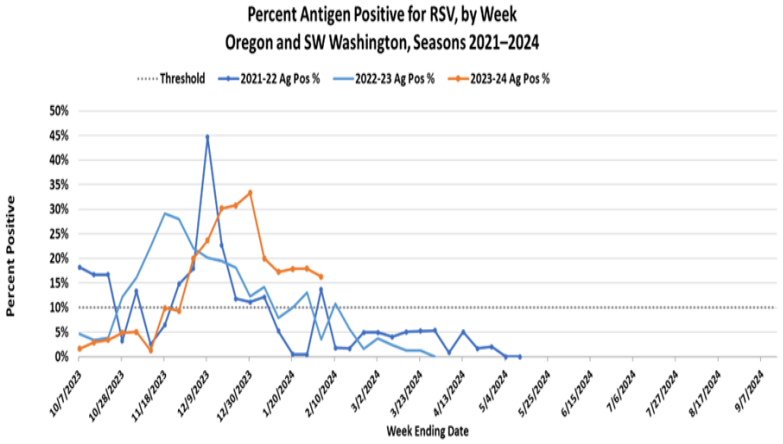
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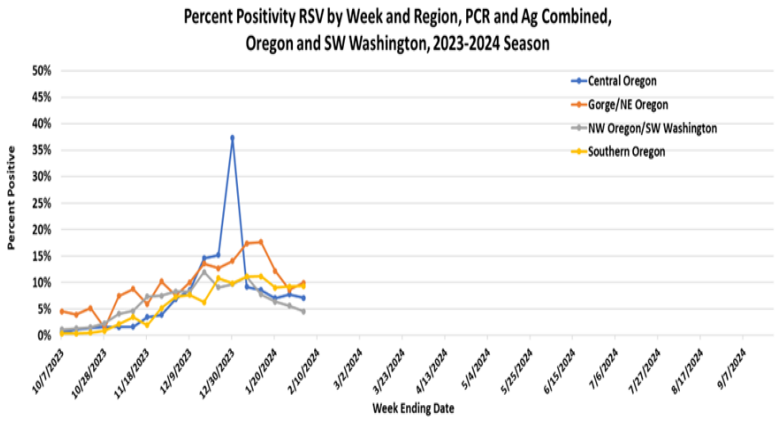
Week 5: January 28, 2024 – February 3, 2024

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

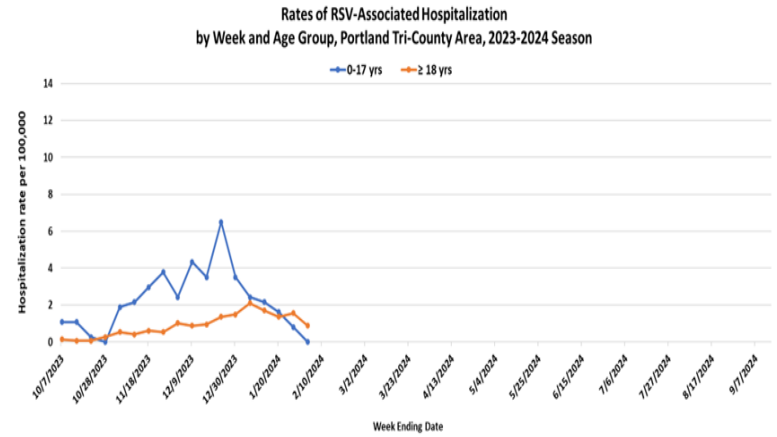


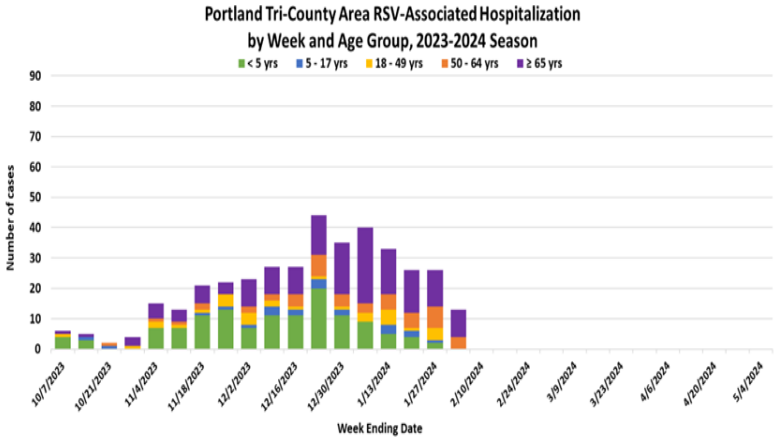




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382 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 125 (33%) have been children <5 years old, and 156 (41%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect 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: www.oregon.gov/rsvdata





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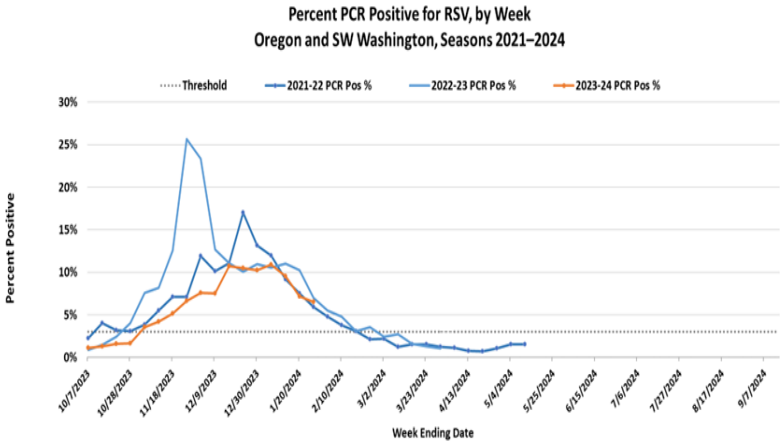
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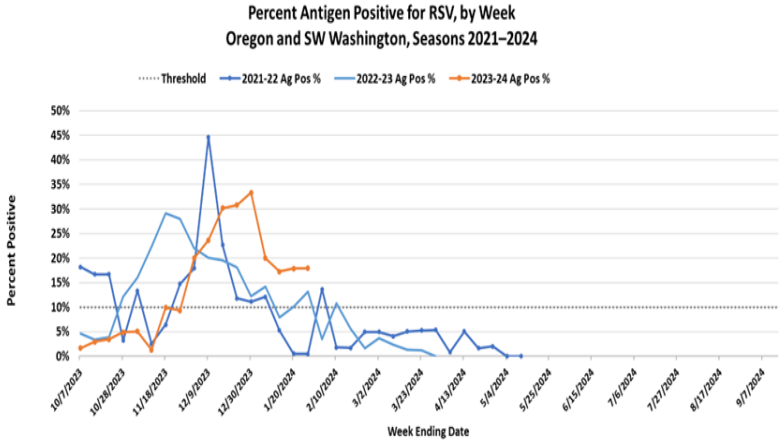
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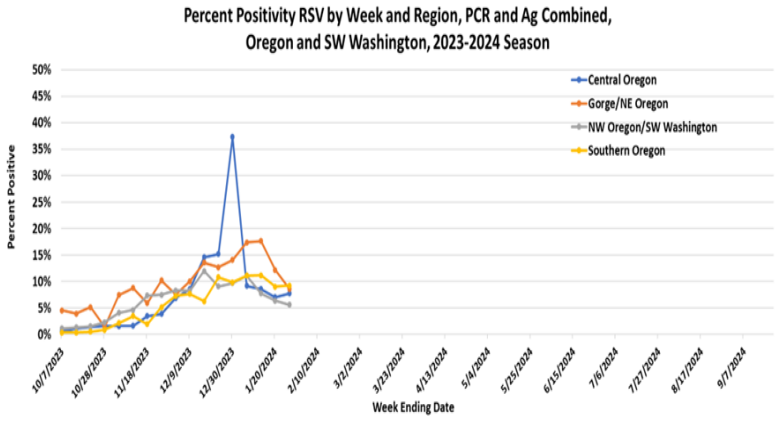
Week 4: January 21, 2024 – January 27, 2024

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

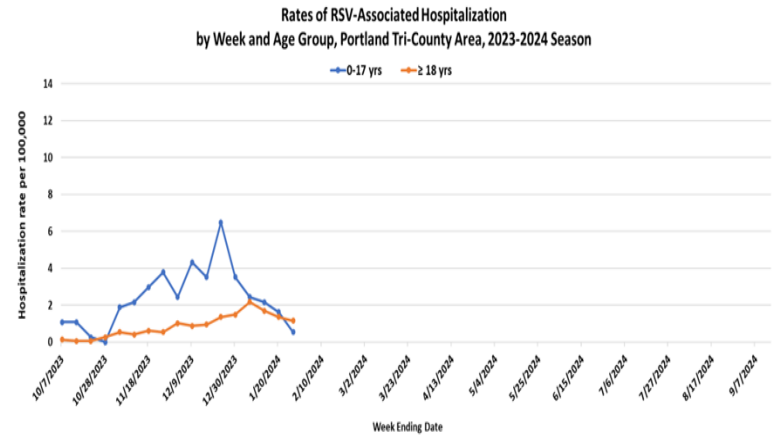


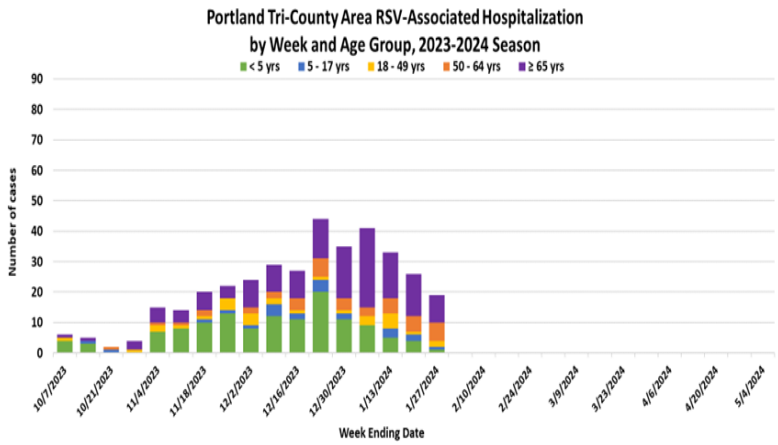




2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean 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: www.oregon.gov/rsvdata





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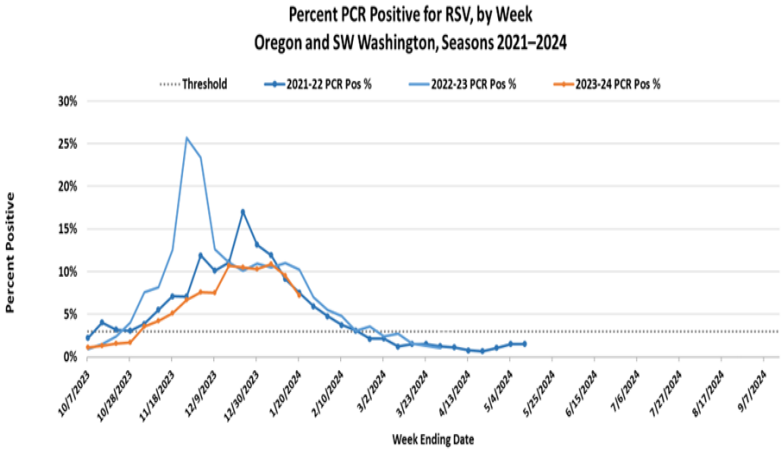
Oregon Public Health Division
Acute & Communicable Disease Prevention Program

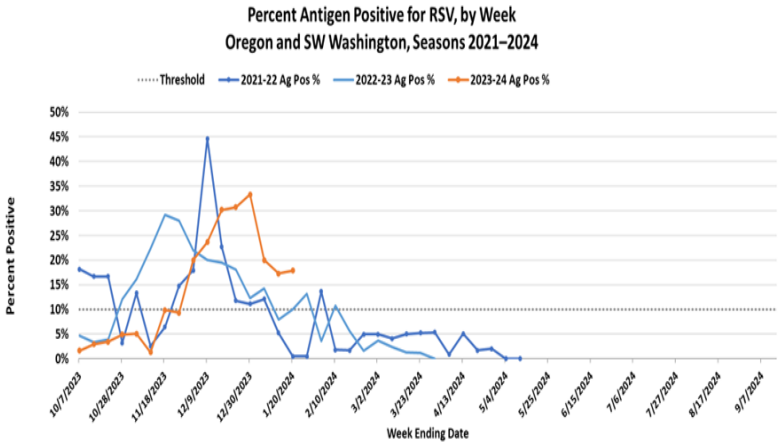
Published January 24, 2024

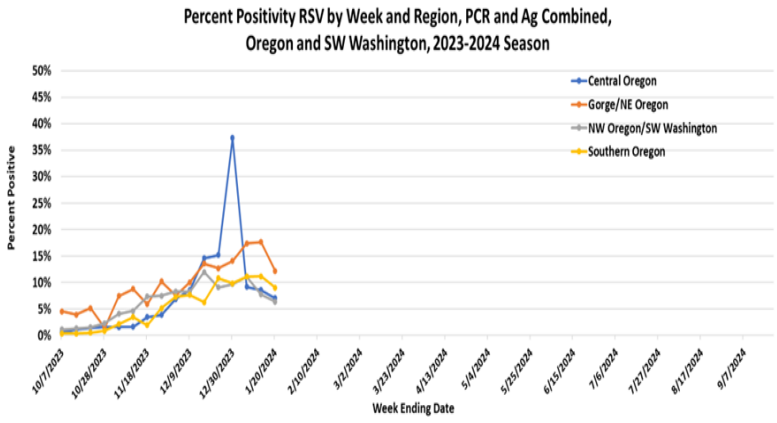
Week 3: January 14, 2024 – January 20, 2024

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

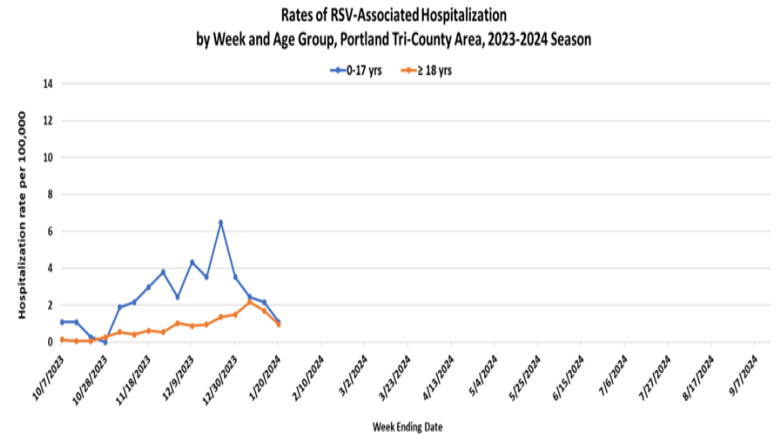


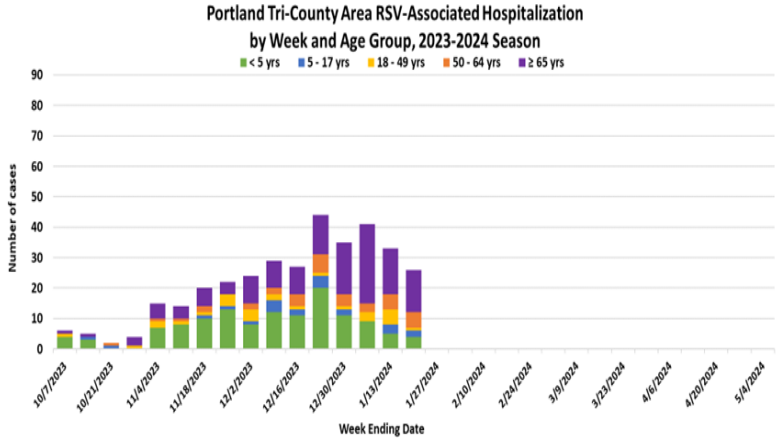




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339 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 125 (37%) have been children <5 years old, and 131 (39%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect 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: www.oregon.gov/rsvdata





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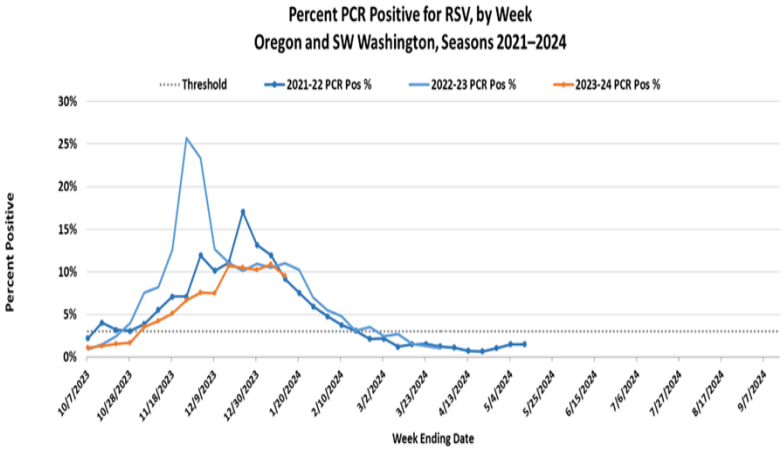
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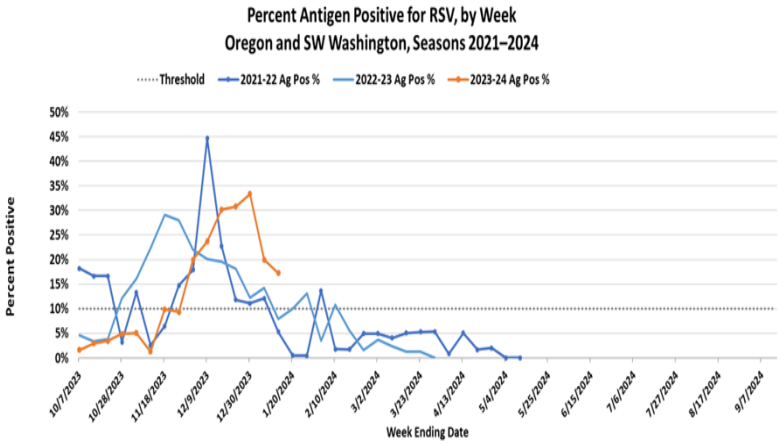
Published January 17, 2024

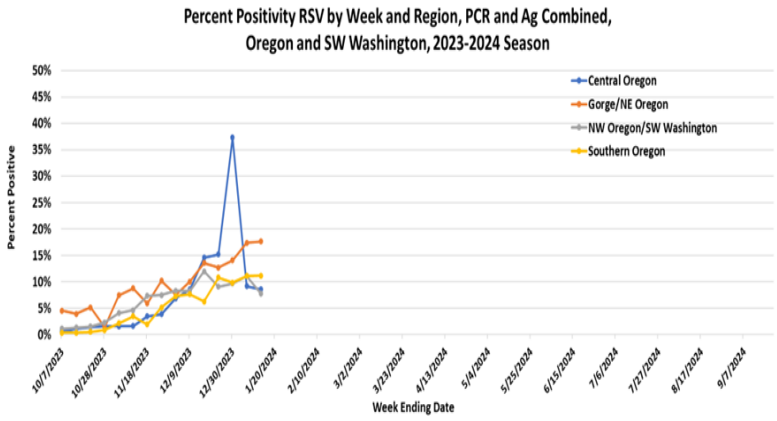
Week 2: January 7, 2024 – January 13, 2024

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

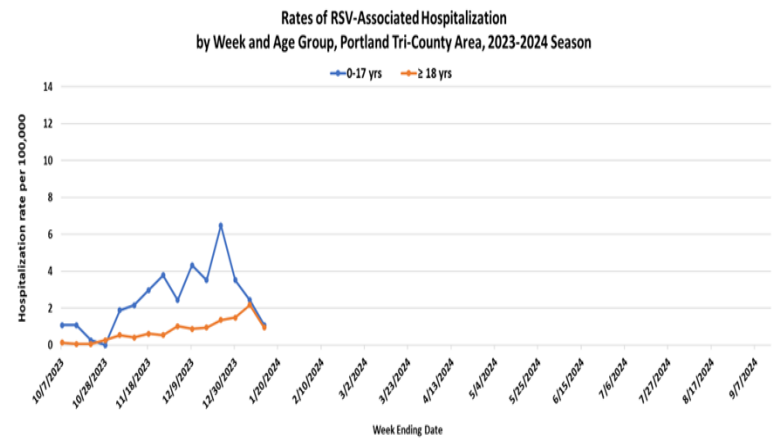


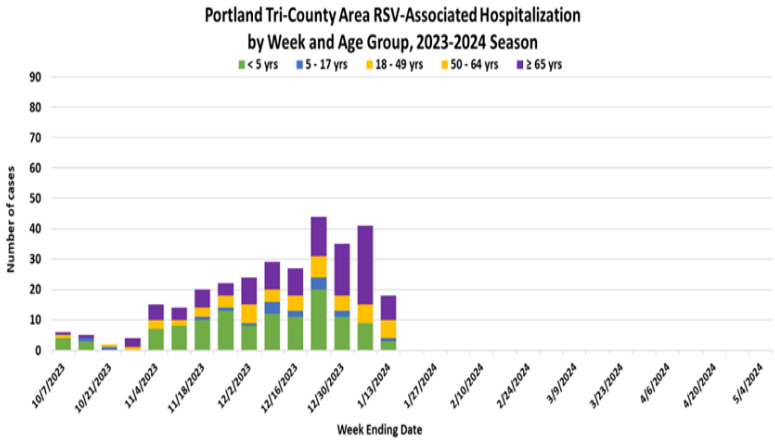




2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean 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: www.oregon.gov/rsvdata





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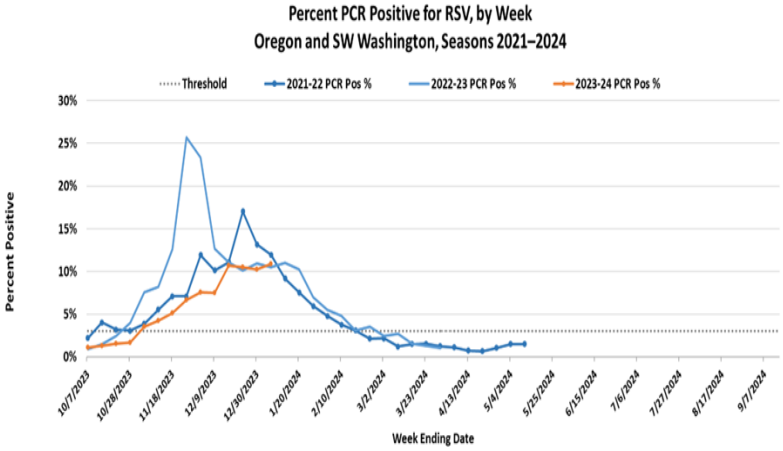
Oregon Public Health Division
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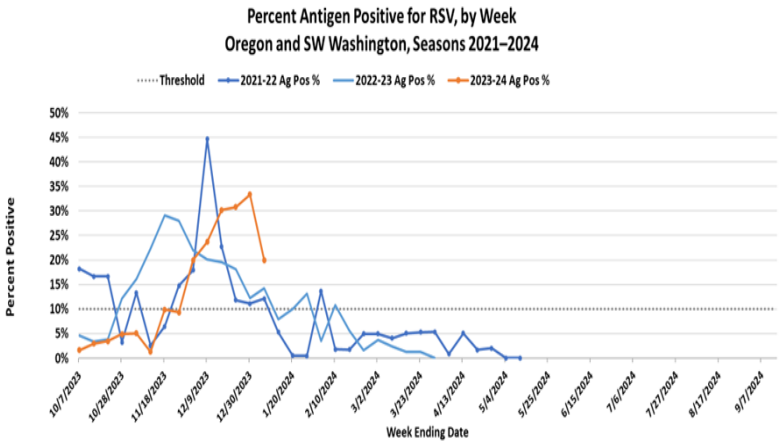
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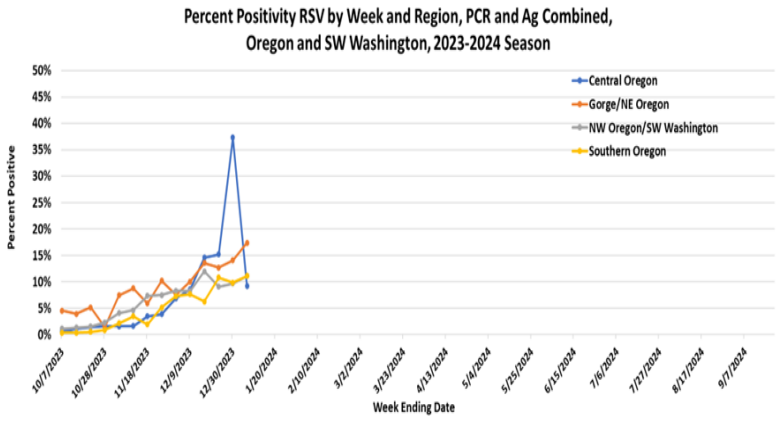
Week 1: December 31, 2023 – January 6, 2024

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

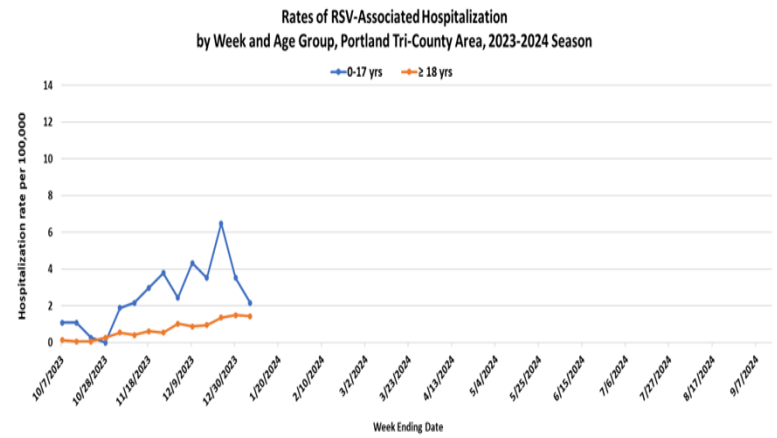


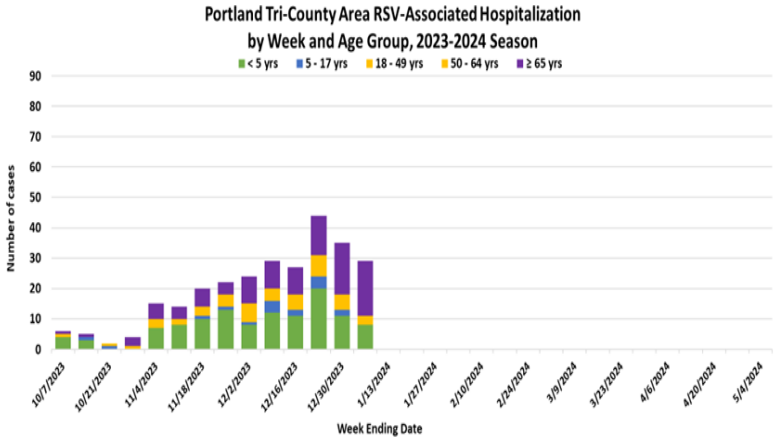




2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean 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





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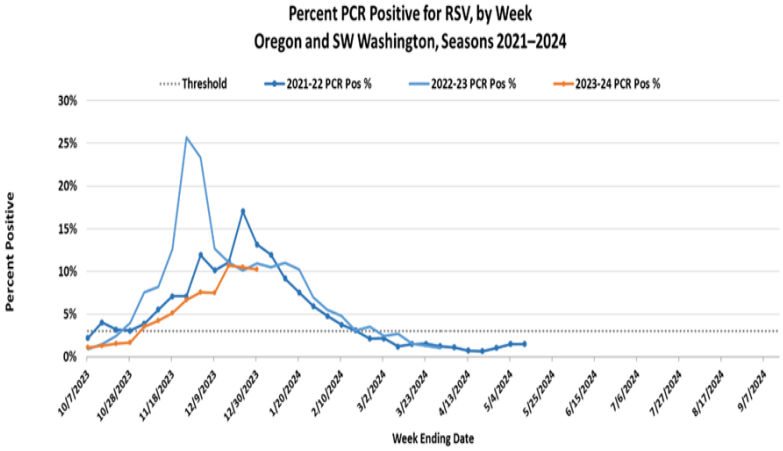
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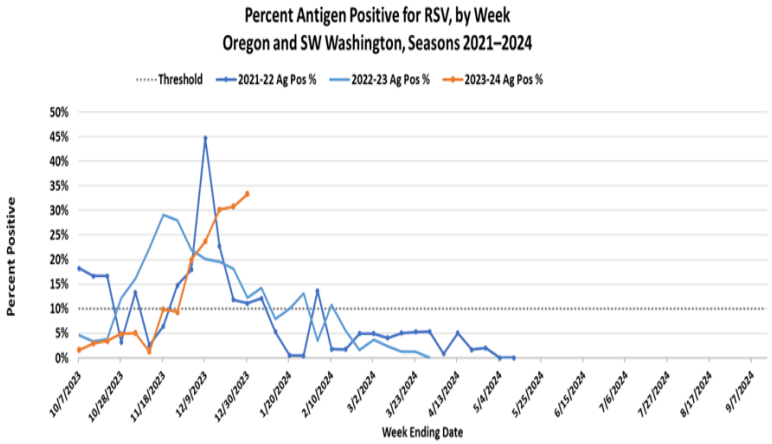
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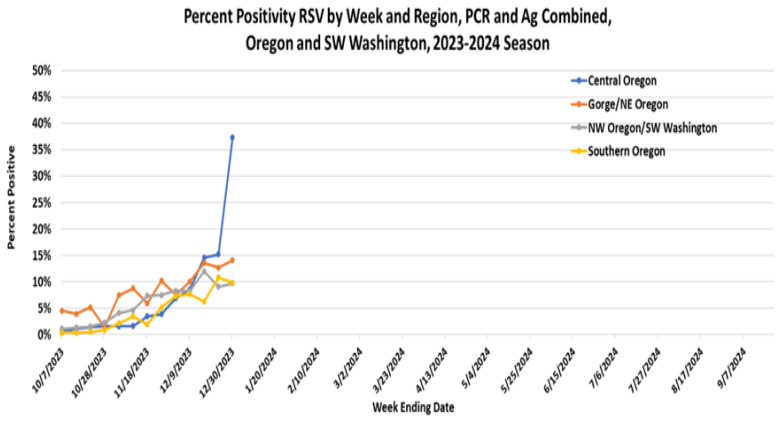
Week 52: December 24, 2023 –December 30, 2023

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

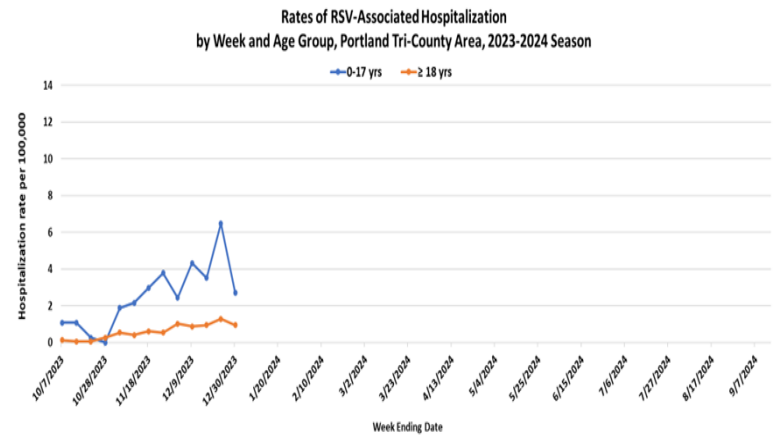


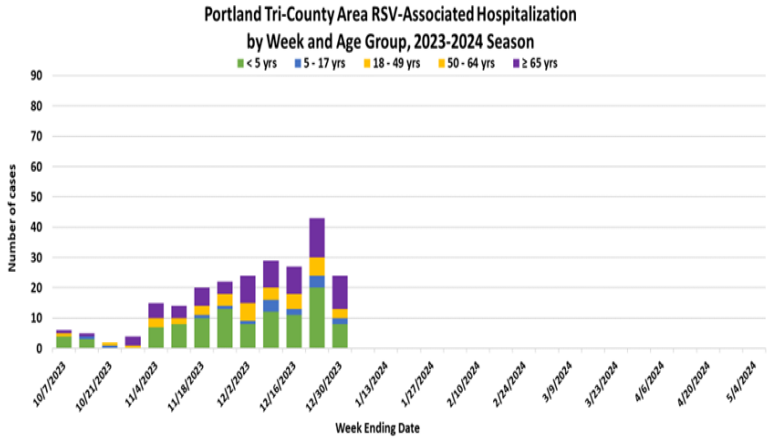




2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean 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: www.oregon.gov/rsvdata





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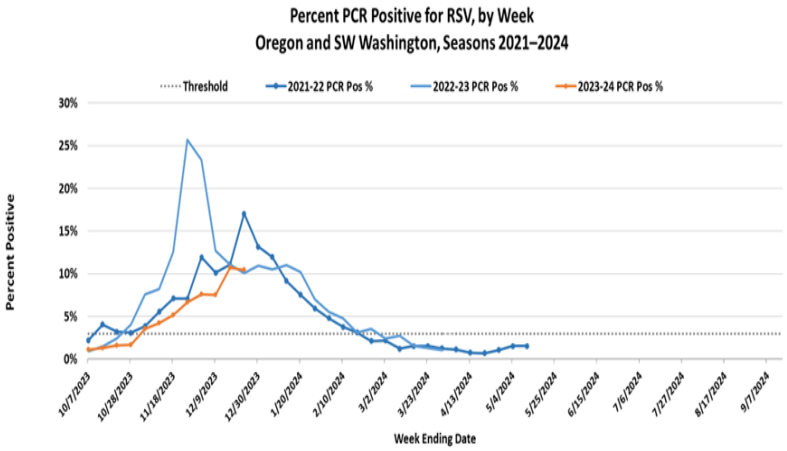
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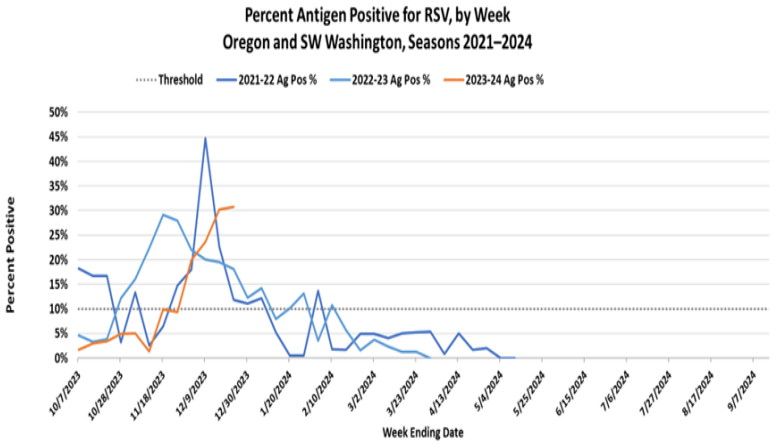
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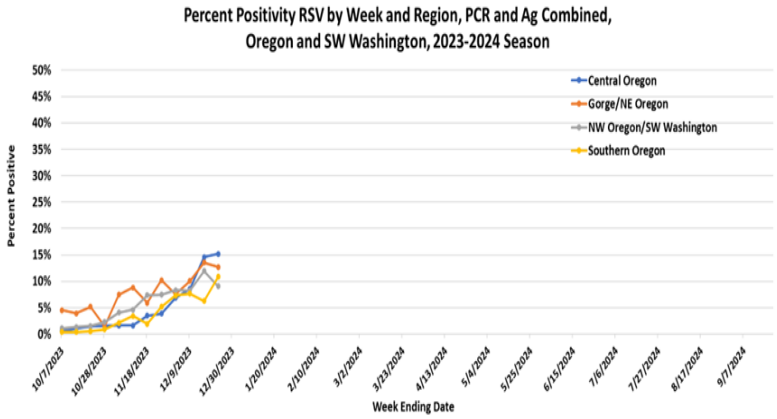
Week 51: December 17, 2023 –December 23, 2023

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

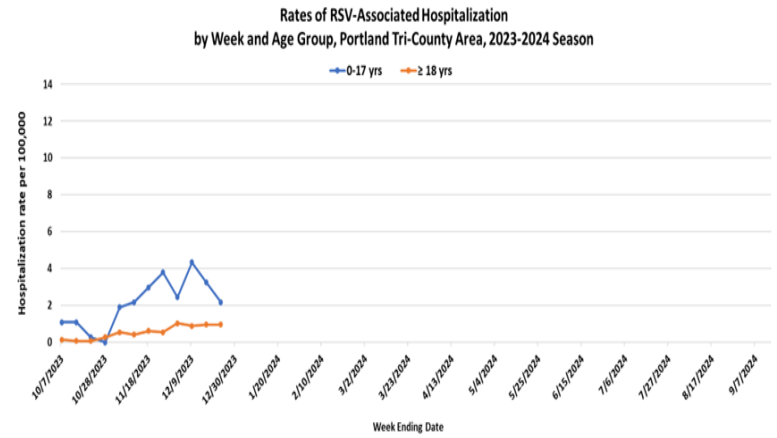


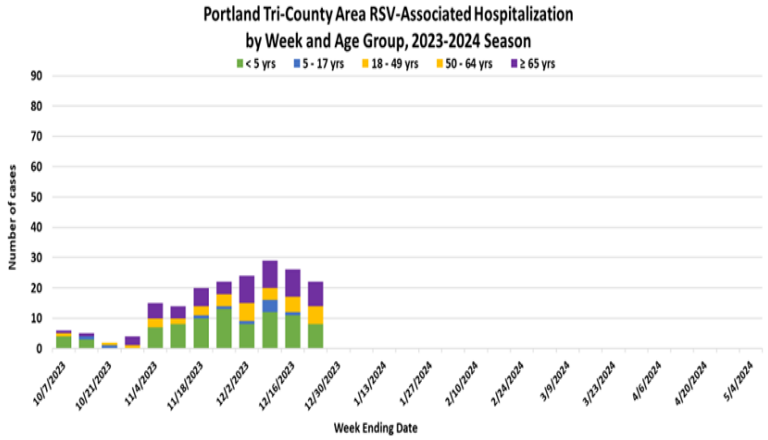




2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean 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.

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,





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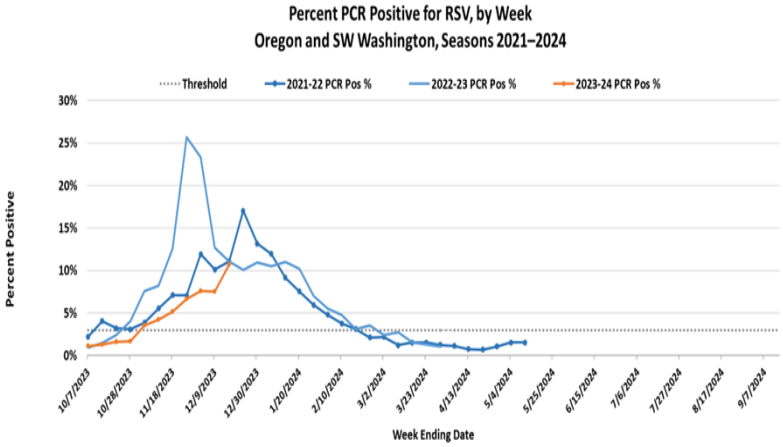
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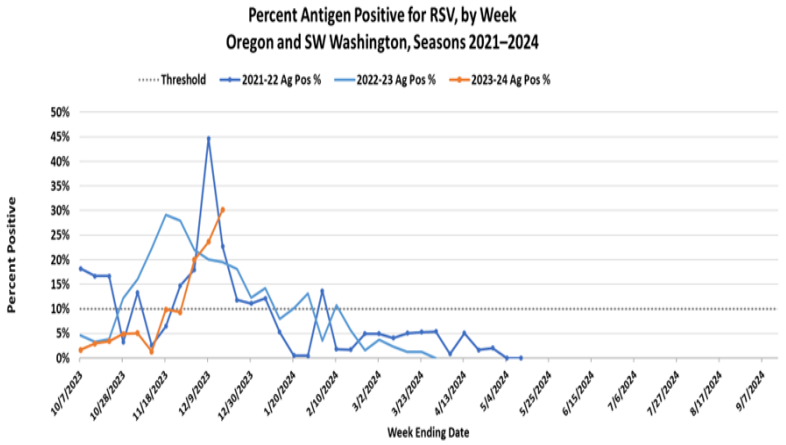
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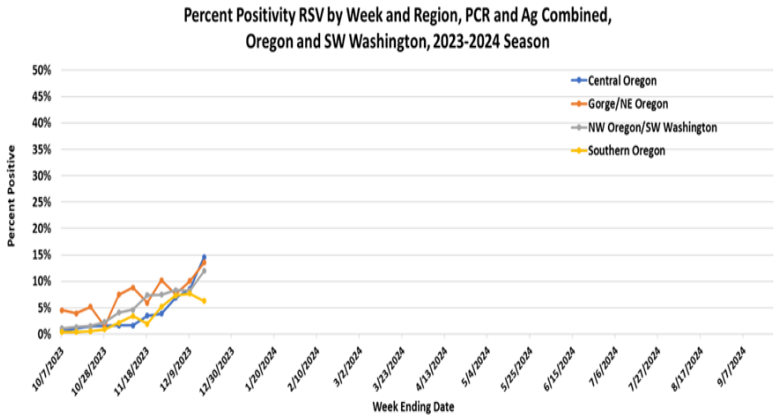
Week 50: December 10, 2023 –December 16, 2023

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

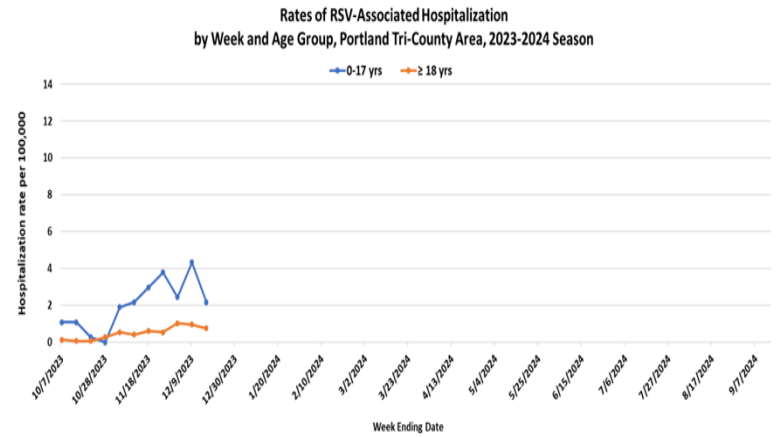


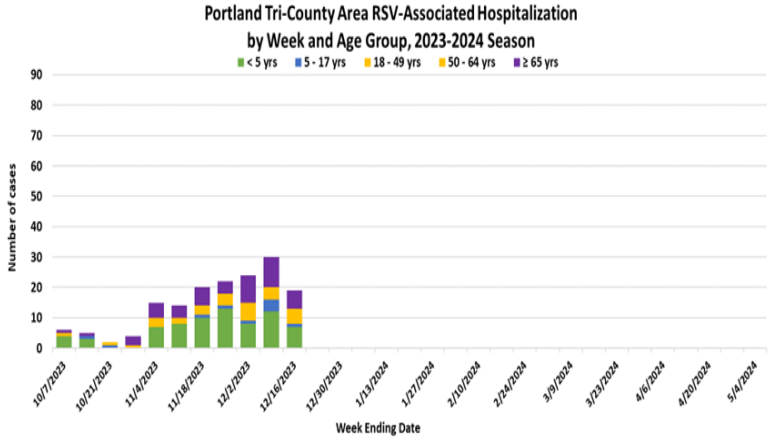




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161 residents of the Portland Tri-County area have been hospitalized with RSV to date this season; of these, 72 (45%) have been children <5 years old, and 49 (30%) have been adults ≥65 years old. RSV-associated hospitalizations and rates reflect data 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





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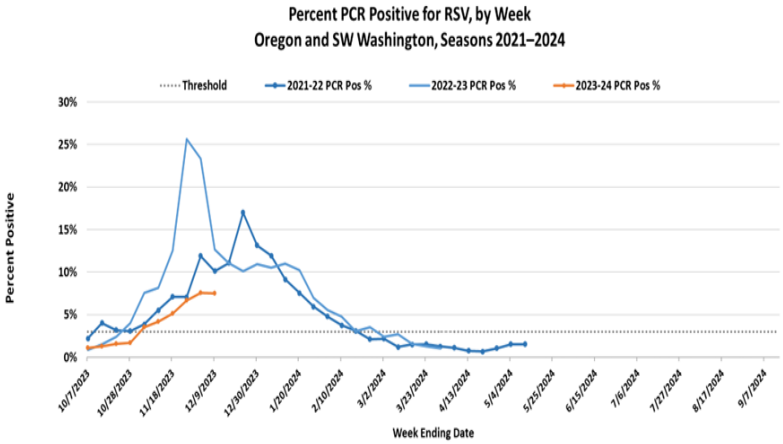
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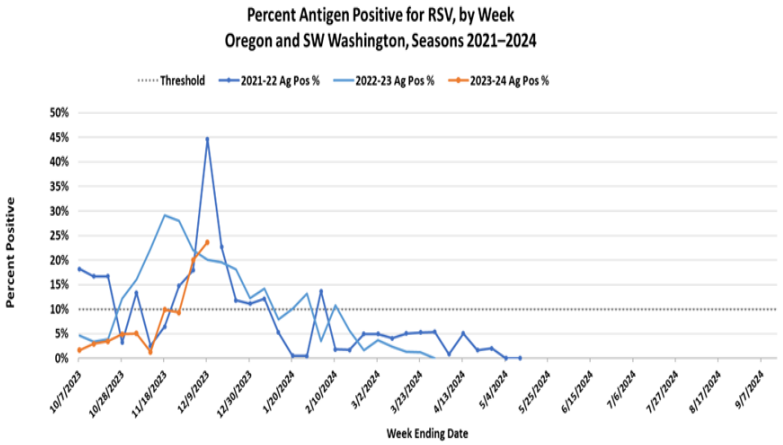
Published December 13, 2023

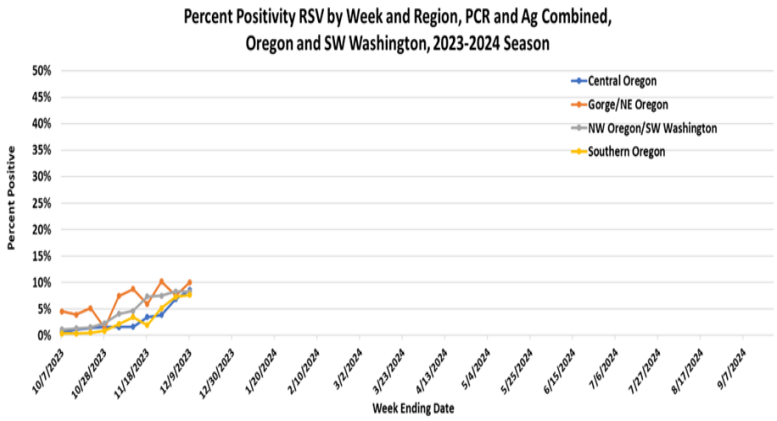
Week 49: December 3, 2023 –December 9, 2023

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

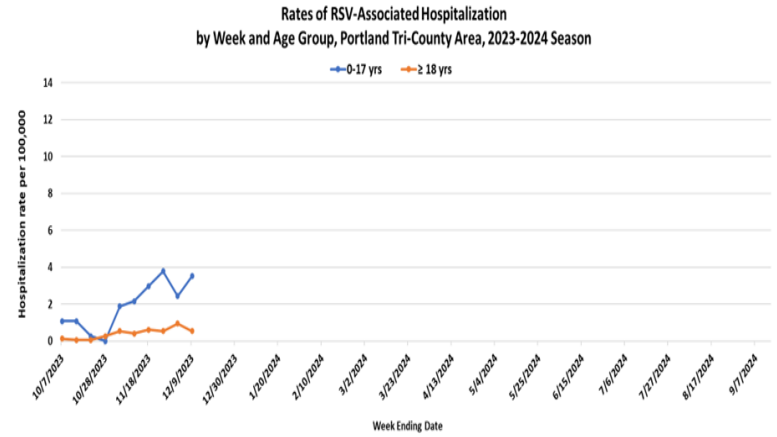


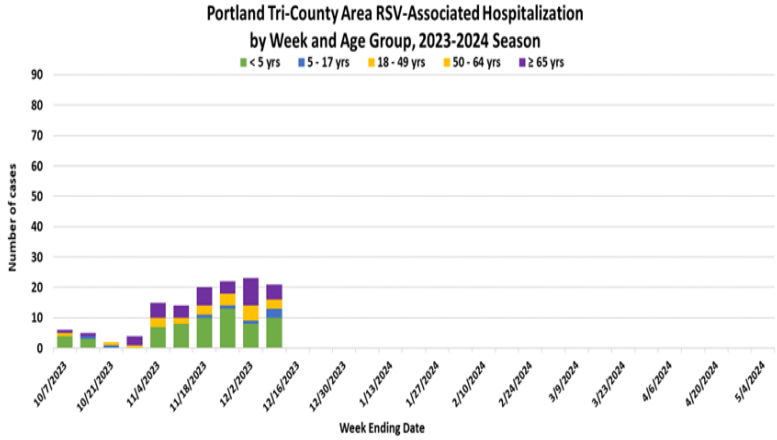




2023-2024 RSV surveillance in Oregon began on October 1, 2023. On November 11, 2023, Oregon met criteria for RSV season onset. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean 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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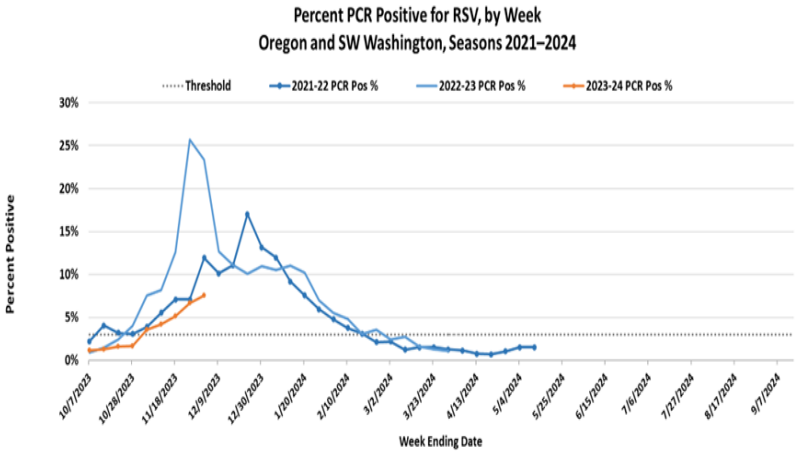
Oregon Public Health Division
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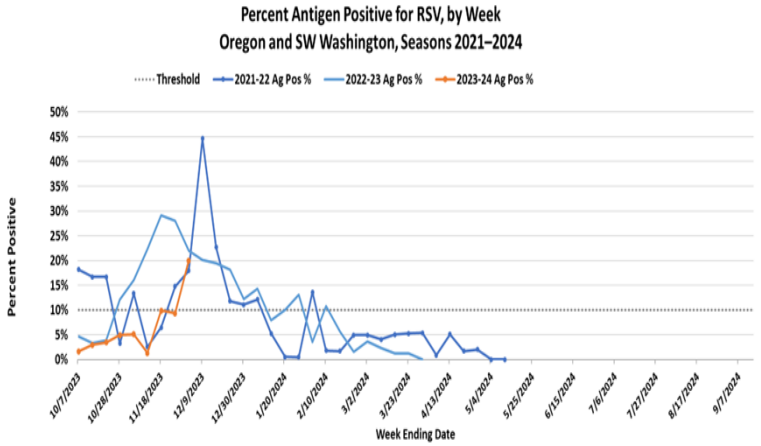
Published December 6, 2023

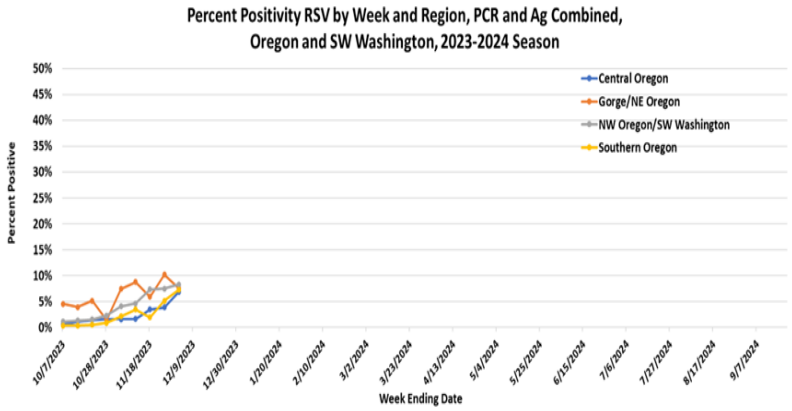
Week 48: November 26, 2023 –December 2, 2023

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

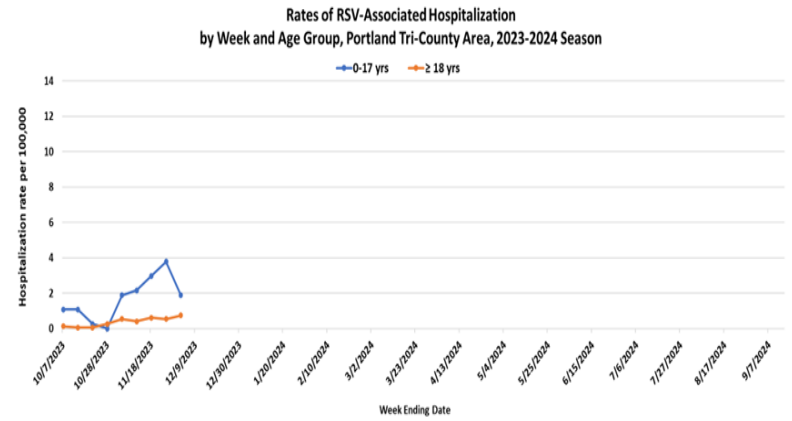


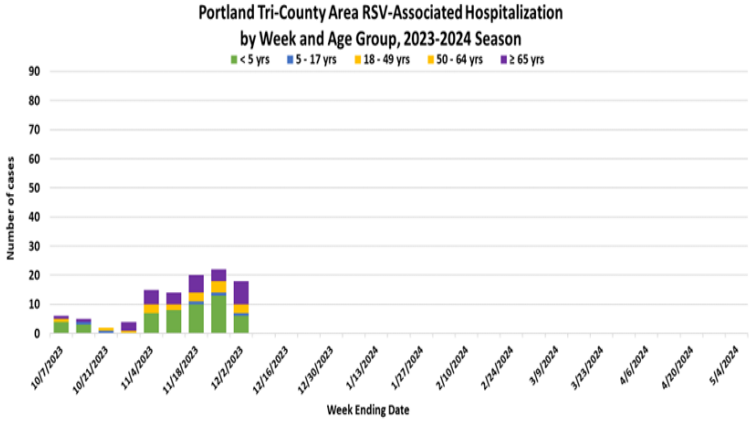




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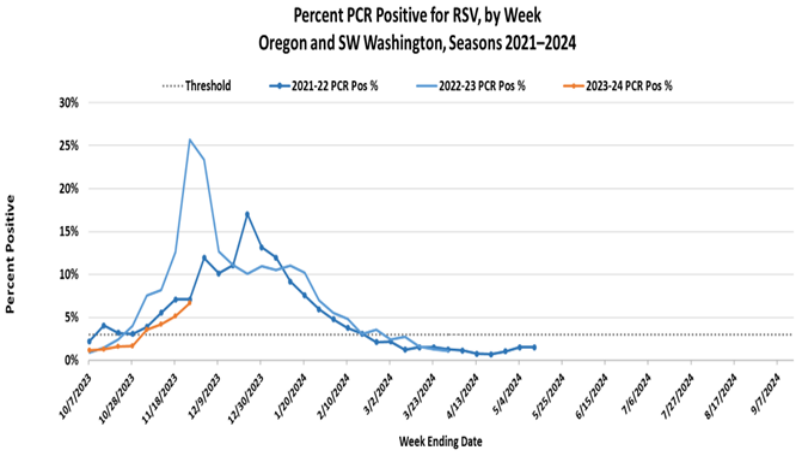
Oregon Public Health Division
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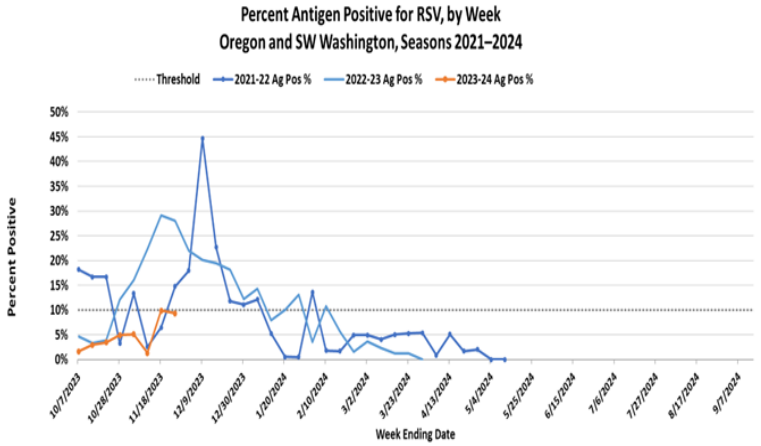
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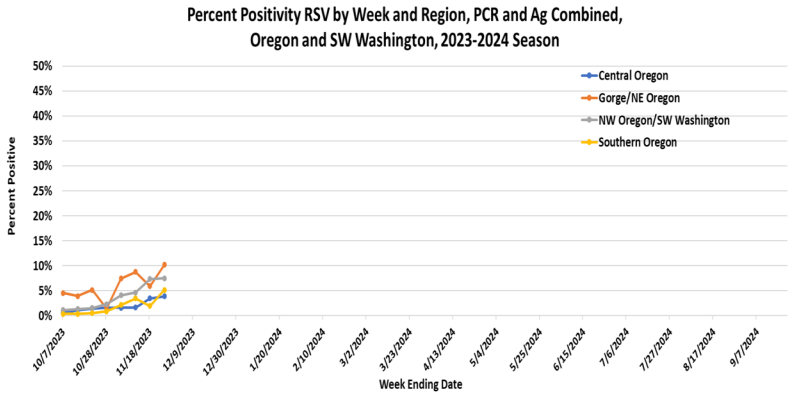
Week 47: November 19, 2023 –November 25, 2023

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

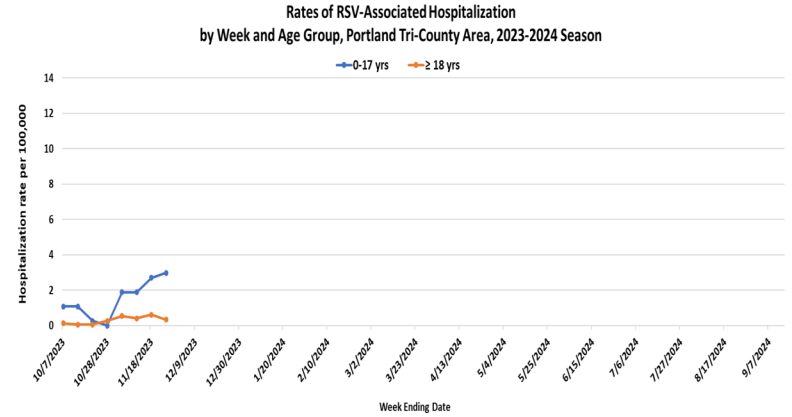


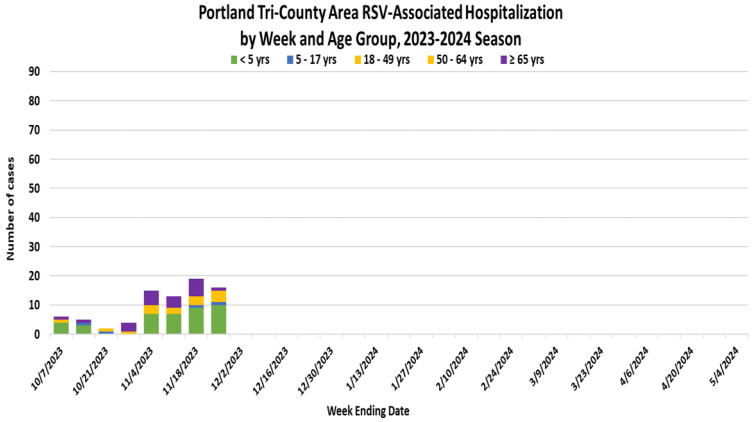




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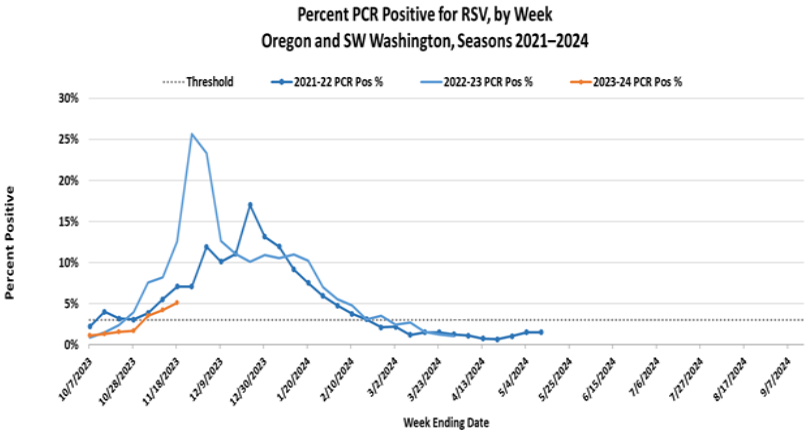
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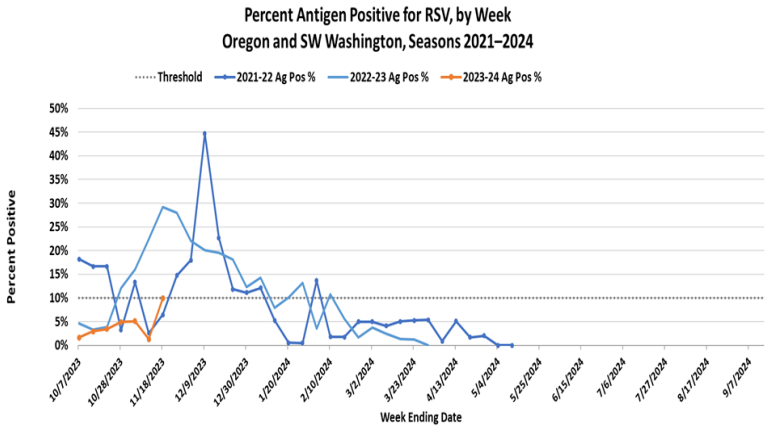
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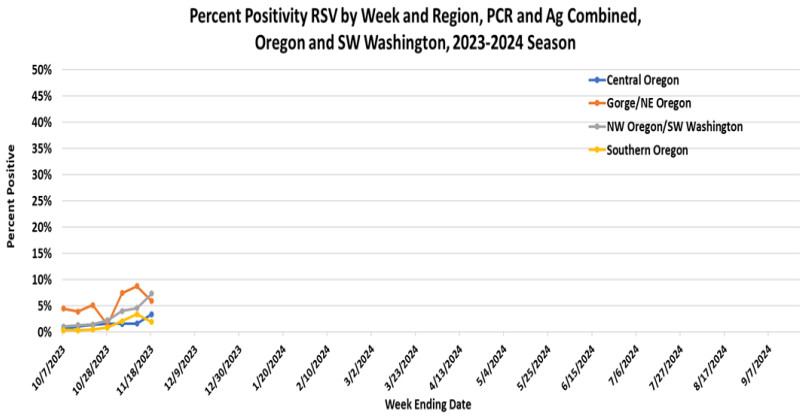
Week 46: November 12, 2023 –November 18, 2023

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

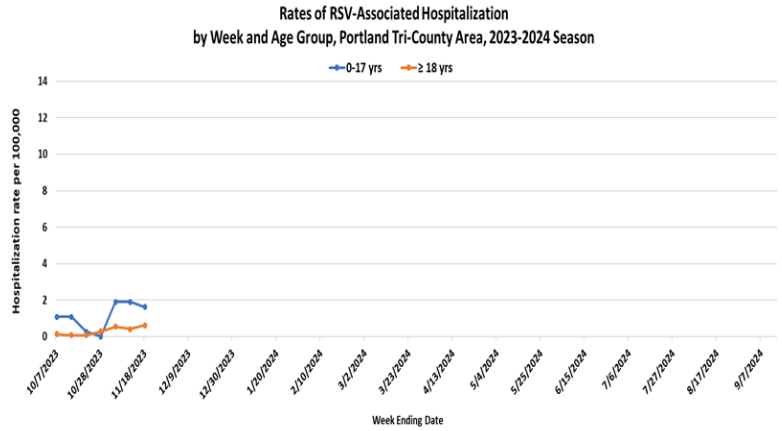


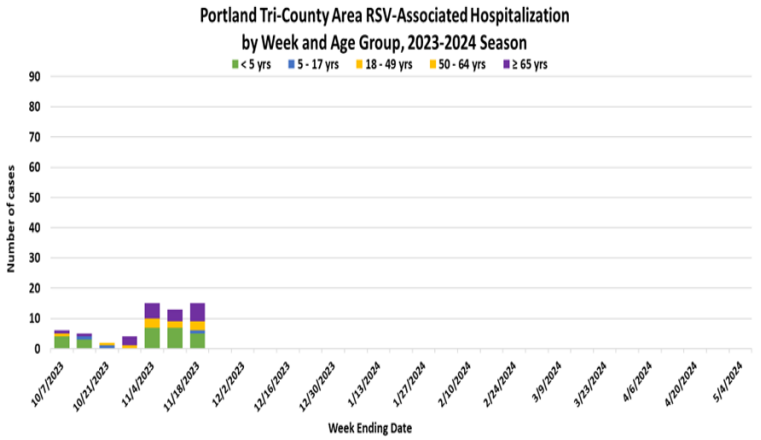




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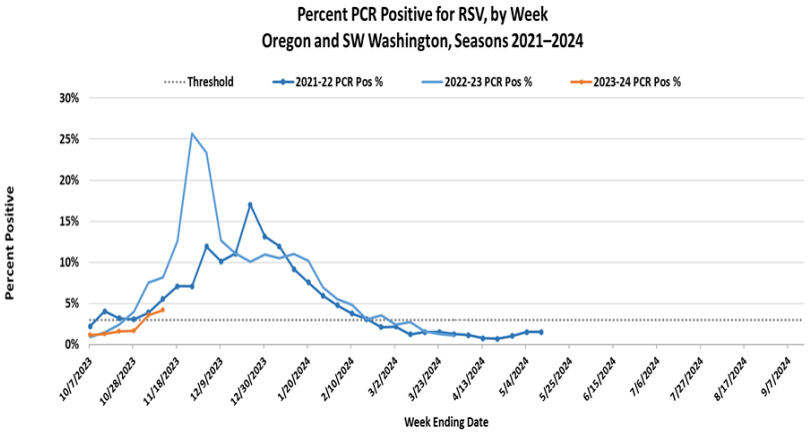
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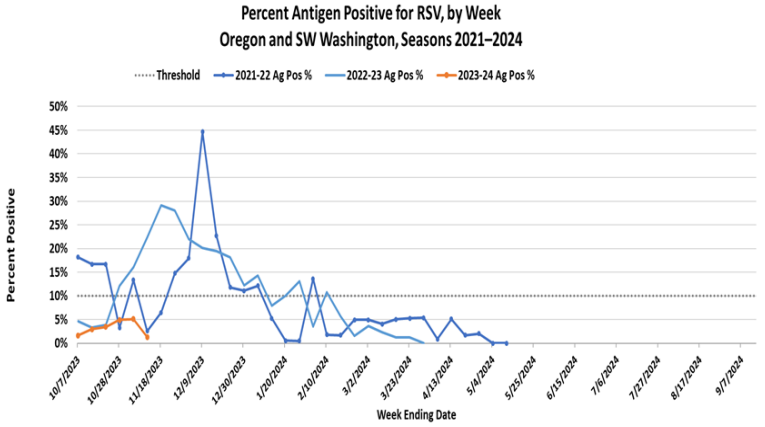
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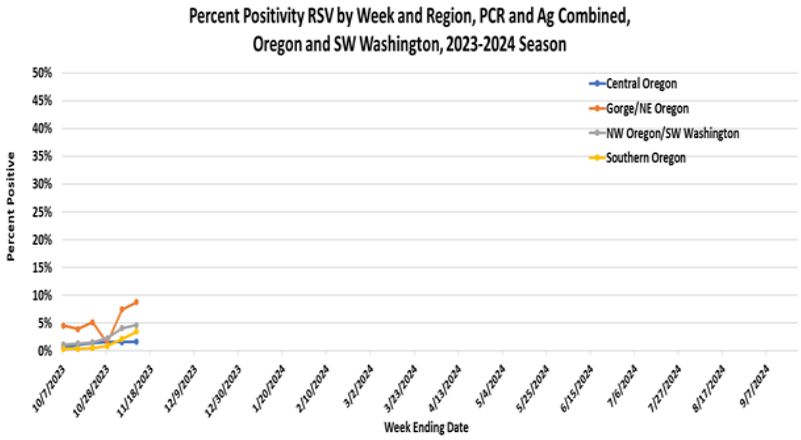
Week 45: November 5, 2023 –November 11, 2023

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

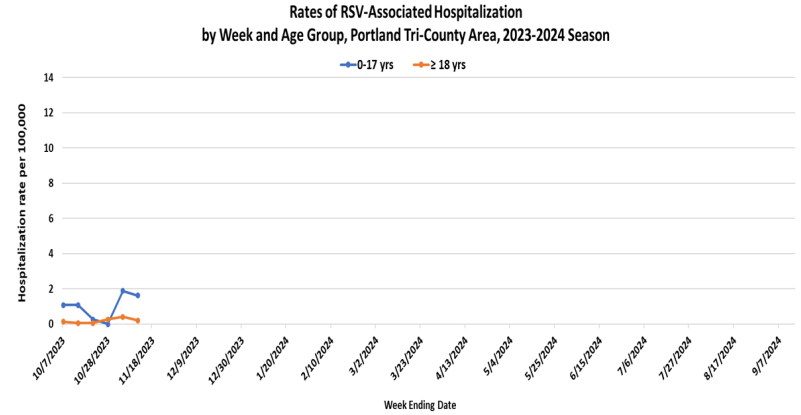


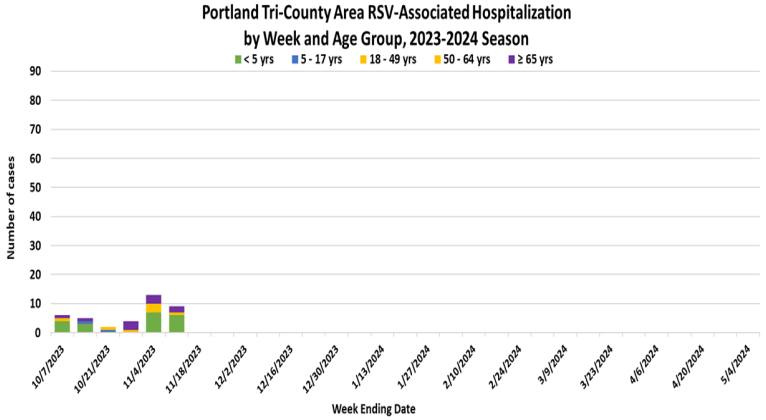




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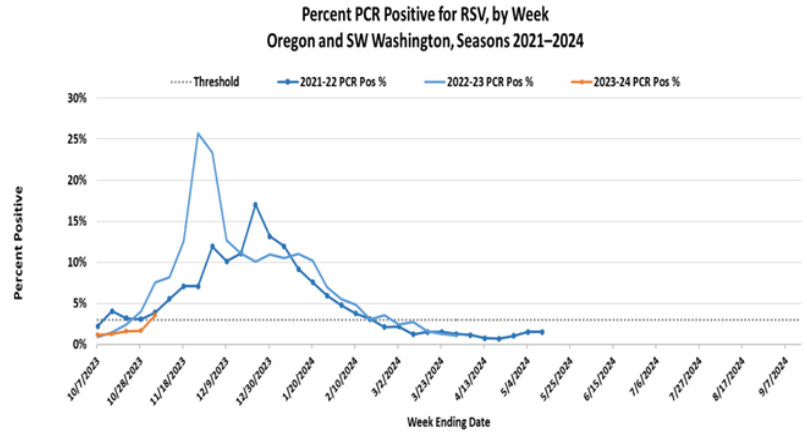
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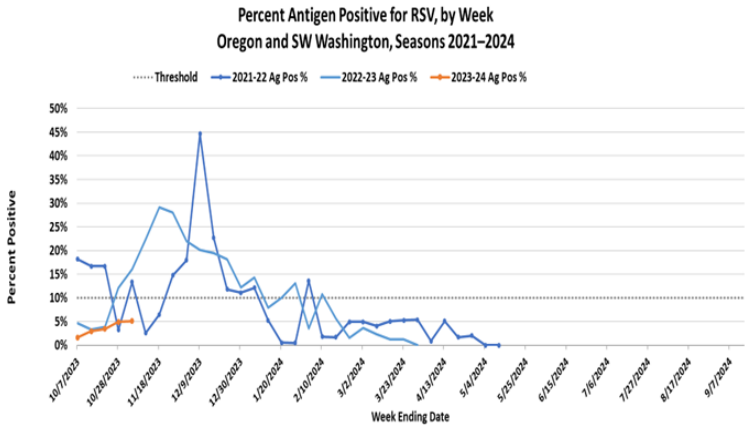
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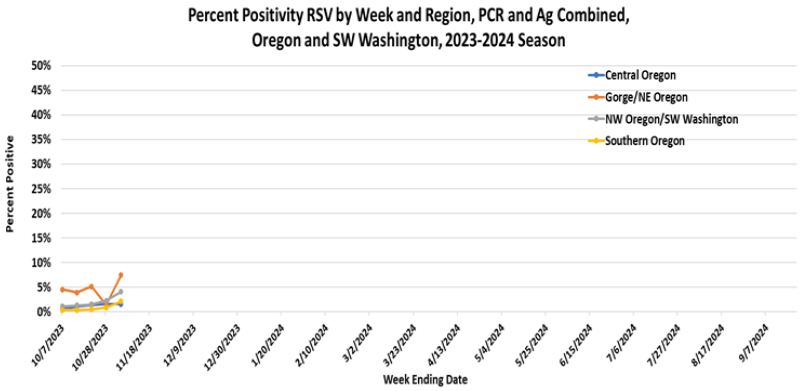
Week 44: October 29, 2023 –November 4, 2023

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

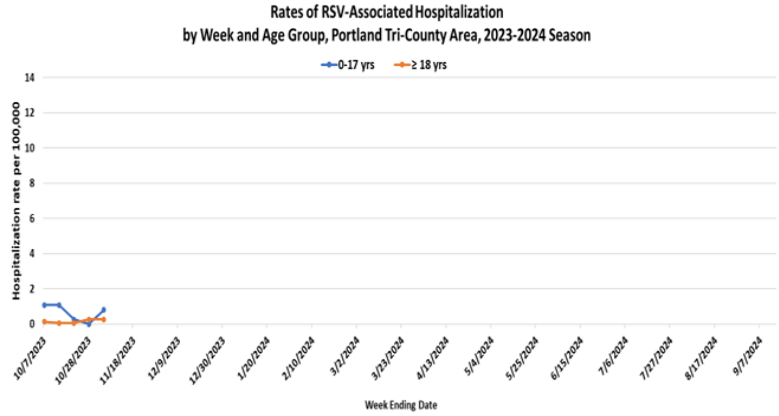


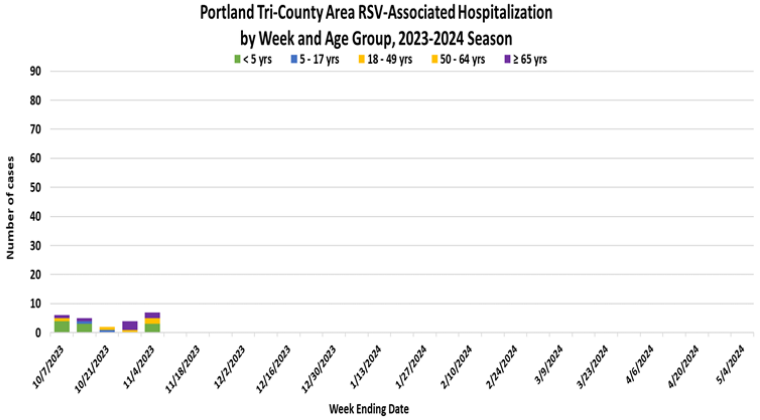




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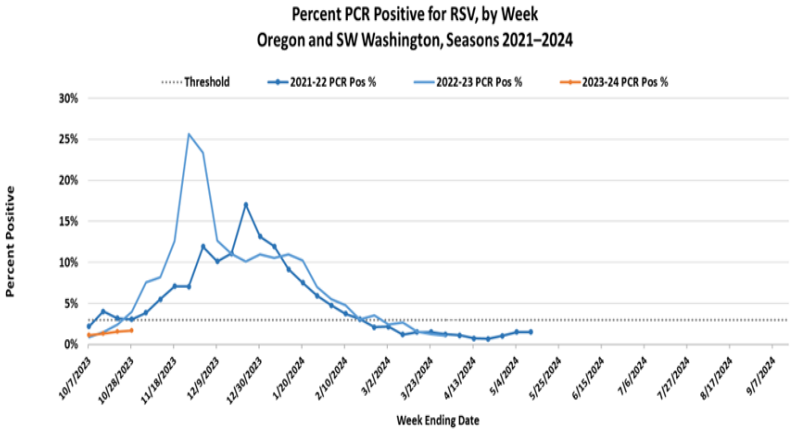
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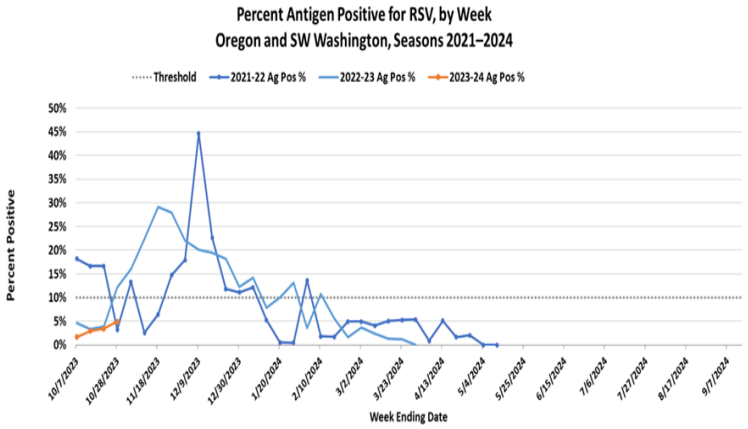
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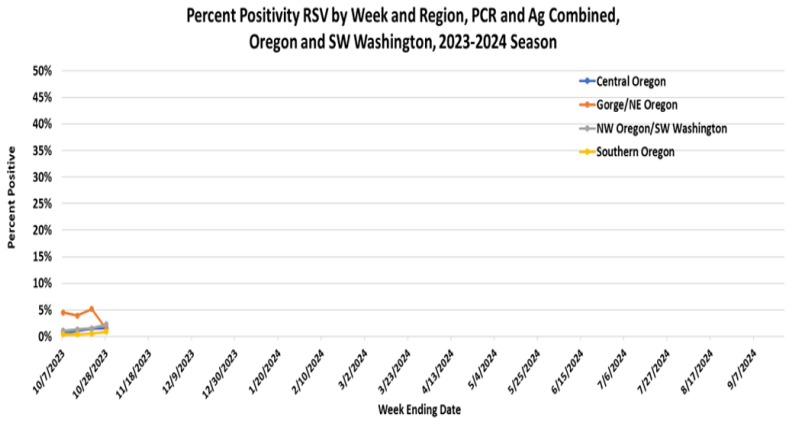
Week 43: October 22, 2023 –October 28, 2023

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

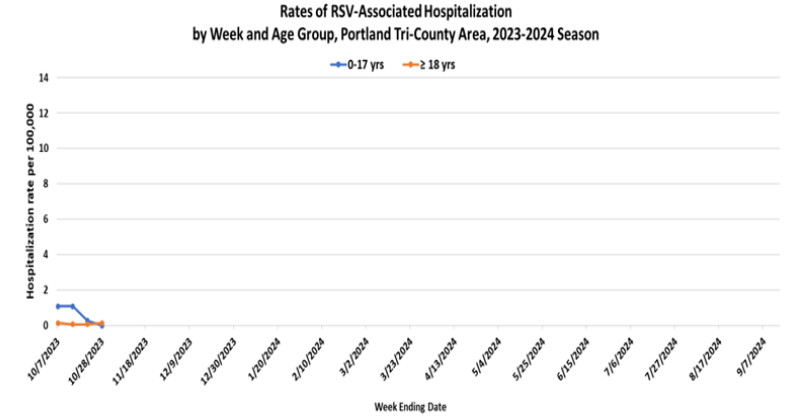


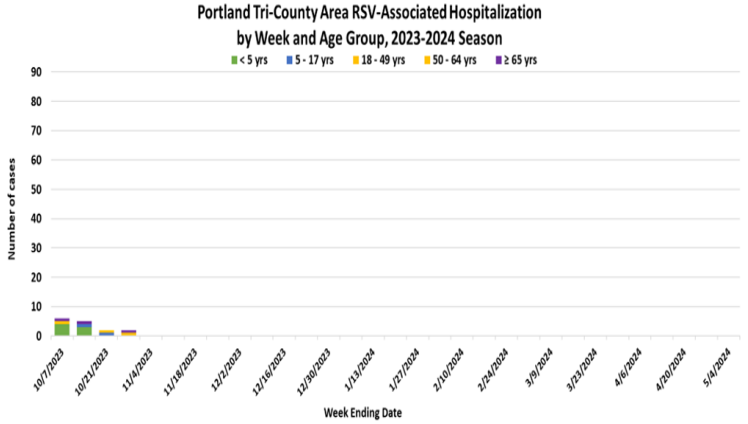




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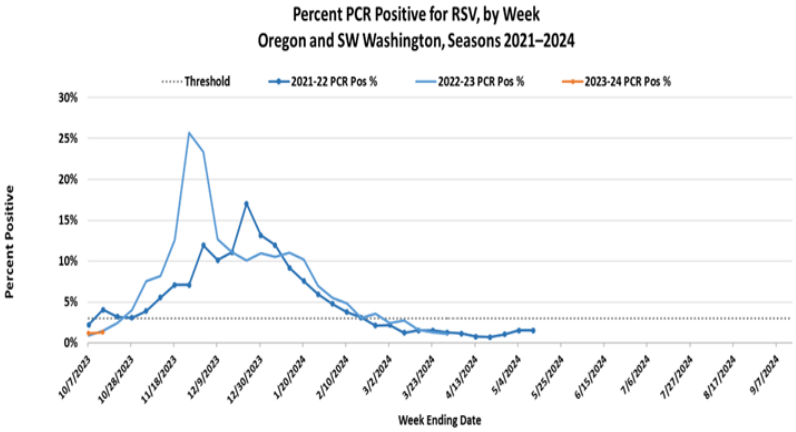
Oregon Public Health Division
Acute & Communicable Disease Prevention Program

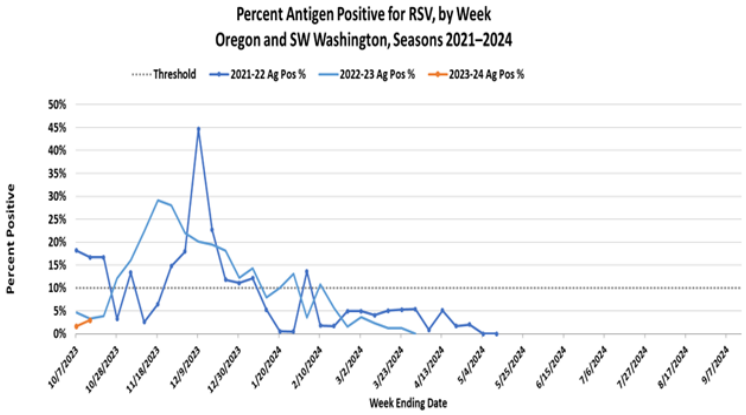
Published October 25, 2023

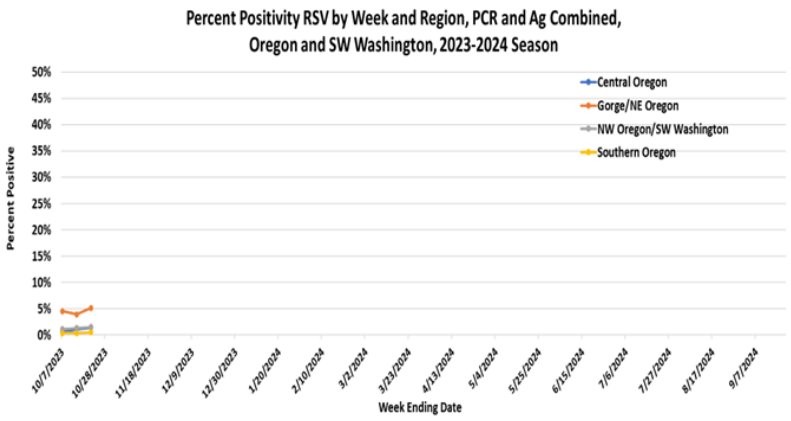
Week 42: October 15, 2023 –October 21, 2023

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

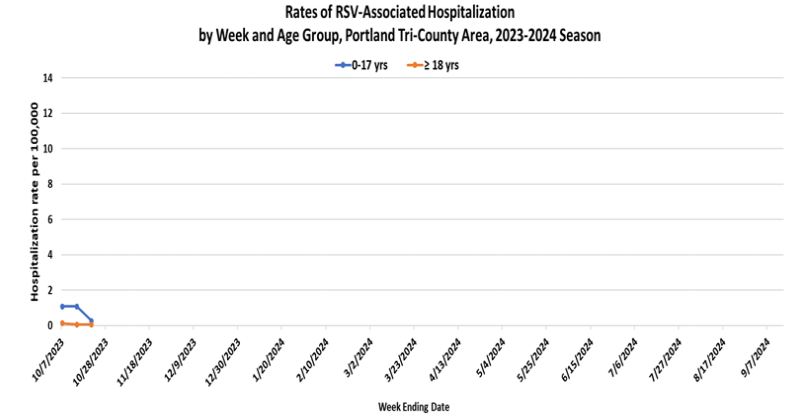


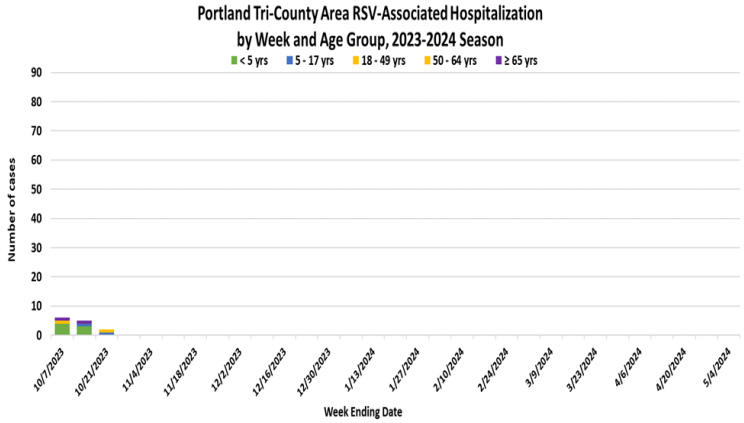




2023-2024 RSV surveillance in Oregon began on October 1, 2023. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, 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





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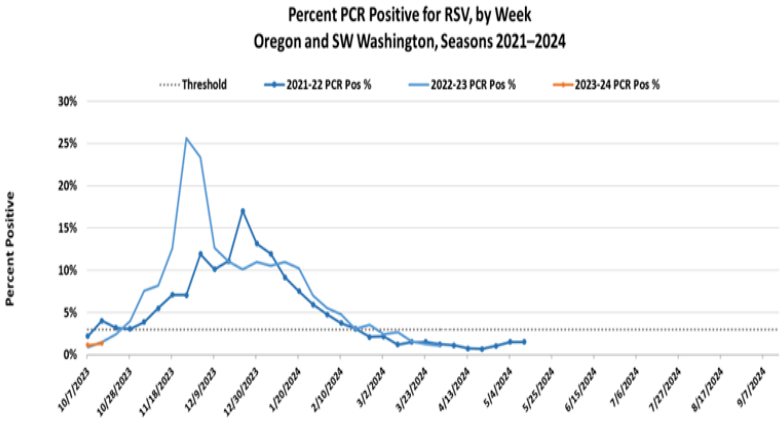
Oregon Public Health Division
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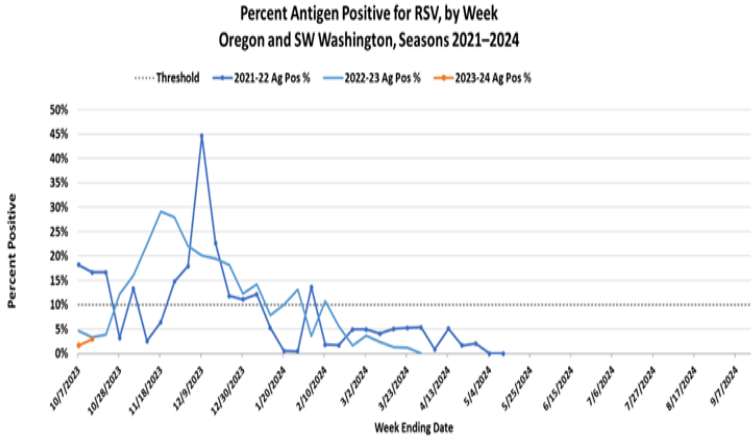
Published October 18, 2023

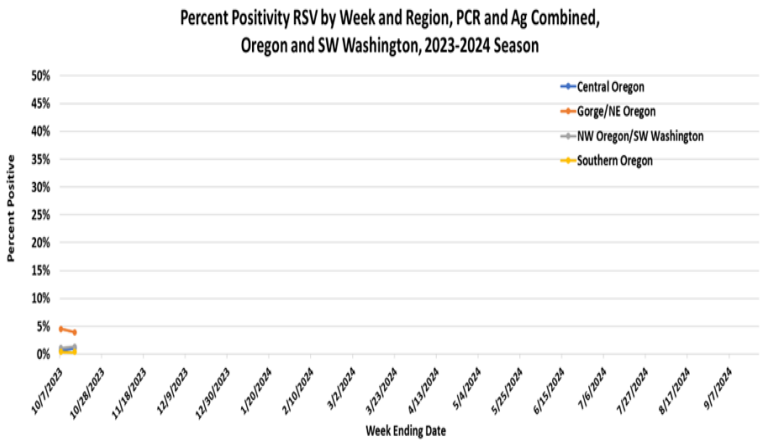
Week 41: October 8, 2023 –October 14, 2023

Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests 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.

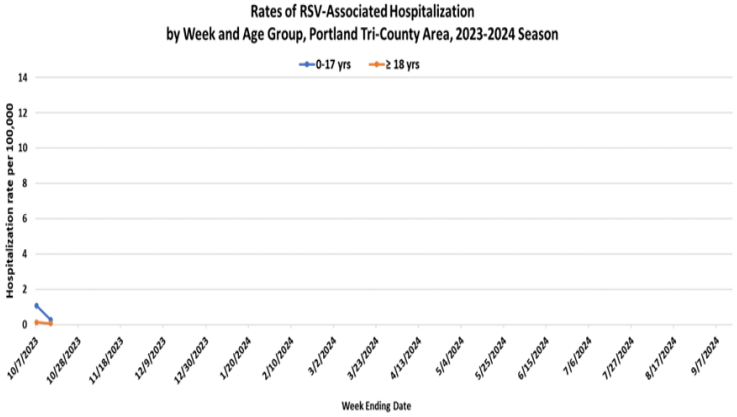


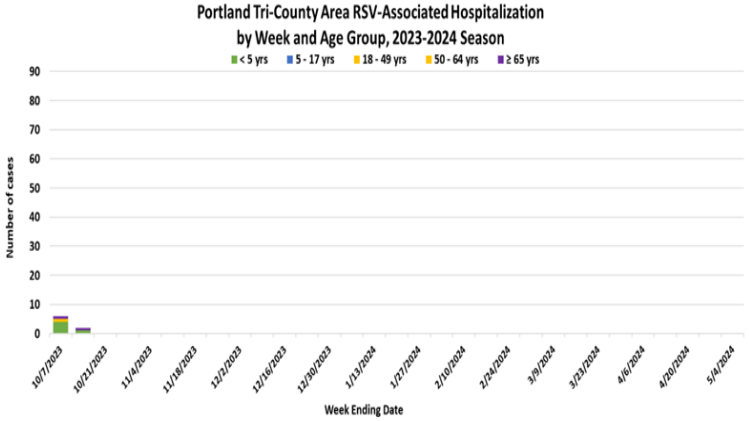




2023-2024 RSV surveillance in Oregon began on October 1, 2023. As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, 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.

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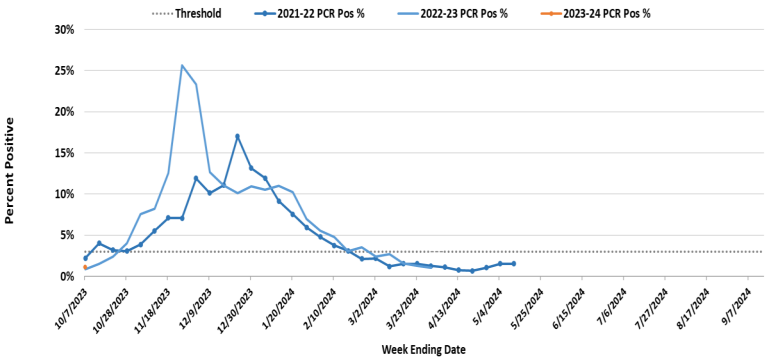
Published October 11, 2023

Week 40: October 1, 2023 –October 7, 2023

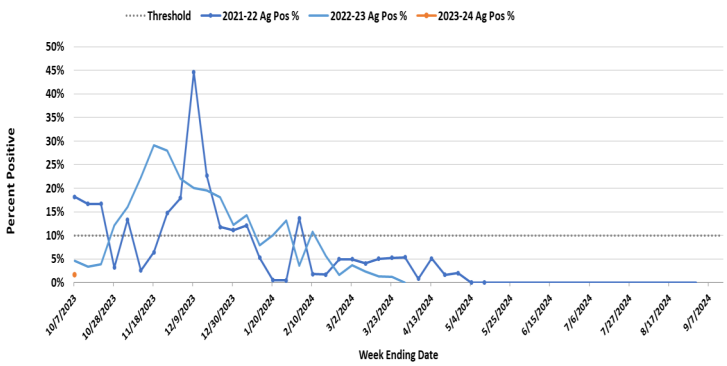
Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)
NW OR/SW WA	1,532	17 (1.1%)	0	0 (0.0%)	1,532	17 (1.1%)
CENTRAL OR	608	4 (0.7%)	59	0 (0.0%)	667	4 (0.6%)
GORGE/NE OR	176	8 (4.5%)	1	0 (0.0%)	177	8 (4.5%)
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.

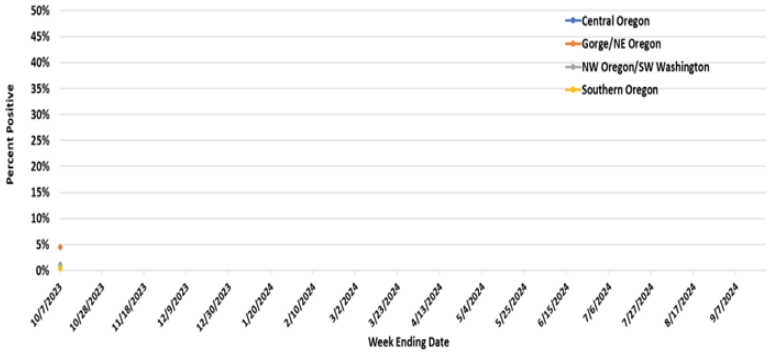
Percent PCR Positive for RSV, by Week
Oregon and SW Washington, Seasons 2021–2024



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



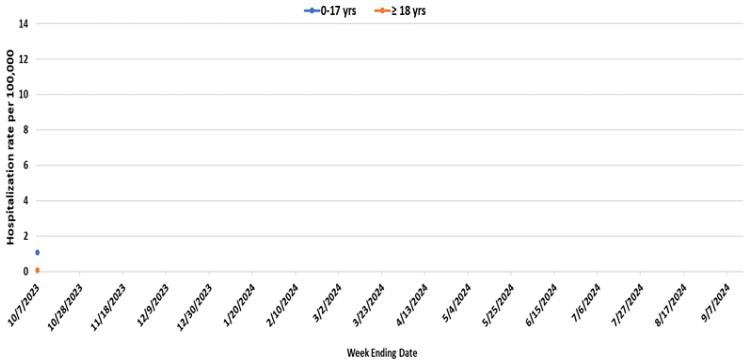
Percent Positivity RSV by Week and Region, PCR and Ag Combined,
Oregon and SW Washington, 2023-2024 Season



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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

