Oregon Public Health Division Acute & Communicable Disease Prevention Program



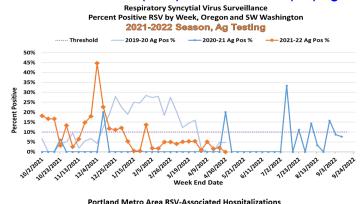
Published May 5th, 2022

Week 17: April 24 2022 - April 30 2022								
Region	<u>PCR 1</u>	esting	<u>Ag Te</u>	Ag Testing		<u>Totals</u>		
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	579	10 (1.7%)	16	0 (0%)	595	10 (1.7%)		
CENTRAL OR	679	8 (1.2%)	57	0 (0%)	736	8 (1.1%)		
GORGE/NE OR	204	2 (1.0%)	5	0 (0%)	209	2 (1.0%)		
SOUTHERN OR	316	7 (2.2%)	0	0 (0%)	316	7 (2.2%)		
Totals:	1778	27 (1.5%)	78	0 (0%)	1856	27 (1.5%)		

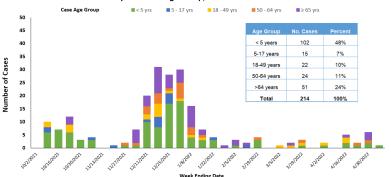
Week 17 data: 27 (1.5%) PCR tests and 0 (0%) Ag tests detected RSV, as reported by 13 sentinel laboratories.

Percent Positive

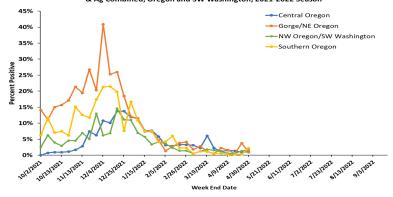
Percent



Portland Metro Area RSV-Associated Hospitalizations by Week and Age Group, 2021-2022 Season



Respiratory Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2021-2022 Season



2021-2022 Season, PCR Testing 2019-20 PCR Pos % 2020-21 PCR Pos % 18% 16% 14% 12% 10% 8% 6% 4% 2% 0% 101212021 1012312021 1218/2023 1113/202 12/PS/202 11512021 5121202 71231202 ek End Date 2126121 712125 612125

Positive RSV by Week, Oregon and SW Washington

2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. Oregon met criteria for season onset of RSV circulation on October 9, 2021 and met criteria for season offset as of February 26, 2022. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory. The total number of tests may not reflect the total number of patients tested. Twenty-four laboratories in Oregon and southwest Washington now participate by weekly reporting of numbers of RSV tests conducted and numbers positive. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see: www.oregon.gov/rsvdata

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. RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens by antigen is <10%, or the mean percentage of positive specimens by PCR is <3%, whichever occurs last. This definition has been adapted for our surveillance purposes. Data included in this report also include the percentage of specimens testing positive by region when combining PCR and antigen.

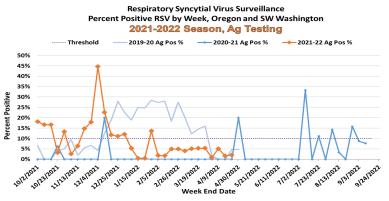
Oregon Public Health Division Acute & Communicable Disease Prevention Program



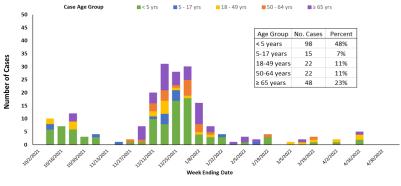
Published April 27th, 2022

Week 16: April 17 2022 - April 23 2022								
Region	<u>PCR 1</u>	<u>lesting</u>	Ag Testing		Week Totals			
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	654	7 (1.1%)	4	2 (50%)	658	9 (1.4%)		
CENTRAL OR	596	6 (1.0%)	138	1 (0.7%)	734	7 (1.0%)		
GORGE/NE OR	74	3 (4.1%)	6	0 (0%)	80	3 (3.8%)		
SOUTHERN OR	296	1 (0.3%)	1	0 (0%)	297	1 (0.3%)		
Totals:	1620	17 (1.0%)	149	3 (2.0%)	1769	20 (1.1%)		

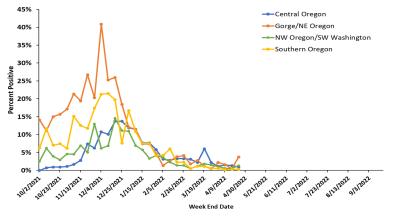
Week 16 data: 17 (1.0%) PCR tests and 3 (2.0%) Ag tests detected RSV, as reported by 12 sentinel laboratories.



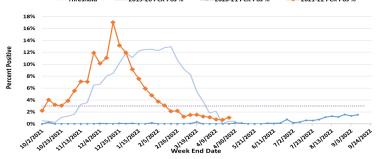
Portland Metro Area RSV-Associated Hospitalizations by Week and Age Group, 2021-2022 Season



Respiratory Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2021-2022 Season



Respiratory Syncytial Virus Surveillance Percent Positive RSV by Week, Oregon and SW Washington 2021-2022 Season, PCR Testing eshold 2019-20 PCR Pos % 2020-21 PCR Pos % 2020-22 PCR Pos %



2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. Oregon met criteria for season onset of RSV circulation on October 9, 2021 and met criteria for season offset as of February 26, 2022. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory. The total number of tests may not reflect the total number of patients tested. Twenty-four laboratories in Oregon and southwest Washington now participate by weekly reporting of numbers of RSV tests conducted and numbers positive. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see: www.oregon.gov/rsvdata

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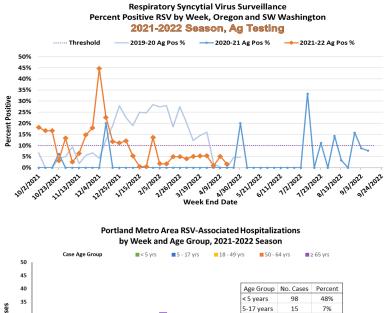
Oregon Public Health Division Acute & Communicable Disease Prevention Program

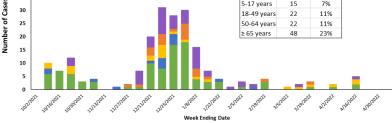


Published April 20th, 2022

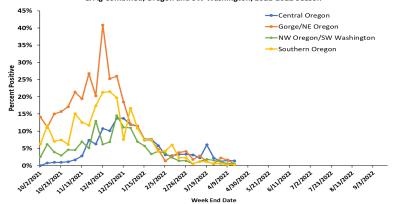
Week 15: April 10 2022 - April 16 2022								
Region	PCR 1	<u>lesting</u>	<u>Ag Te</u>	Ag Testing		<u>Week Totals</u>		
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	1303	7 (0.5%)	4	0 (0%)	1307	7 (0.5%)		
CENTRAL OR	620	8 (1.3%)	109	2 (1.8%)	729	10 (1.4%)		
GORGE/NE OR	214	1 (0.5%)	5	0 (0%)	219	1 (0.5%)		
SOUTHERN OR	354	1 (0.3%)	1	0 (0%)	355	1 (0.3%)		
Totals:	2491	17 (0.7%)	119	2 (1.7%)	2610	19 (0.7%)		

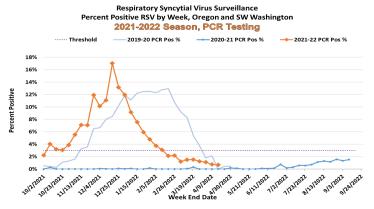
Week 15 data: 17 (0.7%) PCR tests and 2 (1.7%) Ag tests detected RSV, as reported by 17 sentinel laboratories.





Respiratory Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2021-2022 Season





2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. Oregon met criteria for season onset of RSV circulation on October 9, 2021 and met criteria for season offset as of February 26, 2022. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory. The total number of tests may not reflect the total number of patients tested. Twenty-four laboratories in Oregon and southwest Washington now participate by weekly reporting of numbers of RSV tests conducted and numbers positive. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see: www.oregon.gov/rsvdata

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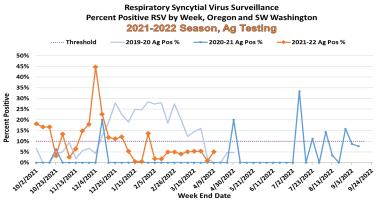
Oregon Public Health Division Acute & Communicable Disease Prevention Program



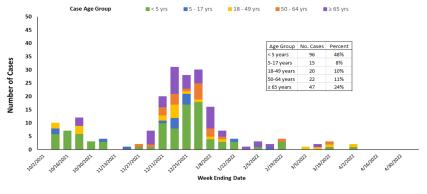
Published April 13th, 2022

Week 14: April 3 2022 - April 9 2022								
	PCR 1	<u>lesting</u>	<u>Ag Te</u>	<u>esting</u>	Week Totals			
Region	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	1178	7 (0.6%)	0	0 (0%)	1178	7 (0.6%)		
CENTRAL OR	527	6 (1.1%)	58	3 (5.2%)	585	9 (1.5%)		
GORGE/NE OR	185	3 (1.6%)	0	0 (0%)	185	3 (1.6%)		
SOUTHERN OR	370	1 (0.3%)	1	0 (0%)	371	1 (0.3%)		
Totals:	2260	17 (0.8%)	59	3 (5.1%)	2319	20 (0.9%)		

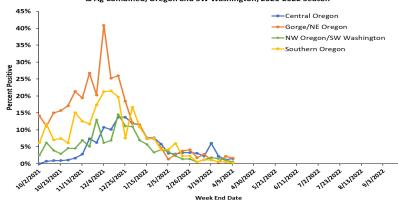
Week 14 data: 17 (0.8%) PCR tests and 3 (5.1%) Ag tests detected RSV, as reported by 15 sentinel laboratories.



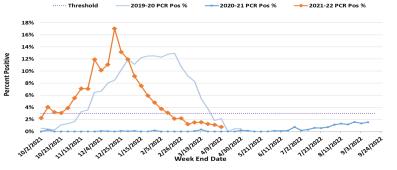
Portland Metro Area RSV-Associated Hospitalizations by Week and Age Group, 2021-2022 Season



Respiratory Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2021-2022 Season



Respiratory Syncytial Virus Surveillance Percent Positive RSV by Week, Oregon and SW Washington 2021-2022 Season, PCR Testing



2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. Oregon met criteria for season onset of RSV circulation on October 9, 2021 and met criteria for season offset as of February 26, 2022. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory. The total number of tests may not reflect the total number of patients tested. Twenty-four laboratories in Oregon and southwest Washington now participate by weekly reporting of numbers of RSV tests conducted and numbers positive. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see: www.oregon.gov/rsvdata

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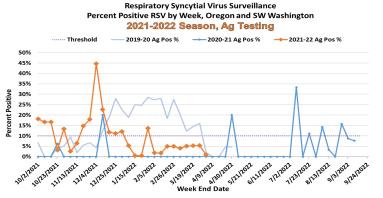
Oregon Public Health Division Acute & Communicable Disease Prevention Program



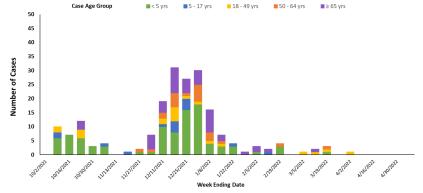
Published April 6th, 2022

Week 13: March 27, 2022 - April 2, 2022								
<u>PCR 1</u>	<u>lesting</u>	<u>Ag Te</u>	Ag Testing		<u>Week Totals</u>			
# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)			
1216	13 (1.1%)	0	0 (0%)	1216	13 (1.1%)			
567	7 (1.2%)	112	1 (0.9%)	679	8 (1.2%)			
177	4 (2.3%)	3	0 (0%)	180	4 (2.2%)			
355	2 (0.6%)	1	0 (0%)	356	2 (0.6%)			
2315	26 (1.1%)	116	1 (0.9 %)	2431	27 (1.1%)			
	# Performed 1216 567 177 355 2315	PCR Testing # Performed # Positive (%) 1216 13 (1.1%) 567 7 (1.2%) 177 4 (2.3%) 355 2 (0.6%) 2315 26 (1.1%)	PCR Testing Ag Testing # Performed # Positive (%) # Performed 1216 13 (1.1%) 0 567 7 (1.2%) 112 177 4 (2.3%) 3 355 2 (0.6%) 1 2315 26 (1.1%) 116	PCR Testing Ag Testing # Performed # Positive (%) # Performed # Positive (%) 1216 13 (1.1%) 0 0 (0%) 567 7 (1.2%) 112 1 (0.9%) 177 4 (2.3%) 3 0 (0%) 355 2 (0.6%) 1 0 (0%) 2315 26 (1.1%) 116 1 (0.9%)	PCR Testing Ag Testing Week # Performed # Positive (%) # Performed # Positive (%) # Performed # Of RSV Tests Performed 1216 13 (1.1%) 0 0 (0%) 1216 567 7 (1.2%) 112 1 (0.9%) 679 177 4 (2.3%) 3 0 (0%) 180 355 2 (0.6%) 1 0 (0%) 356			

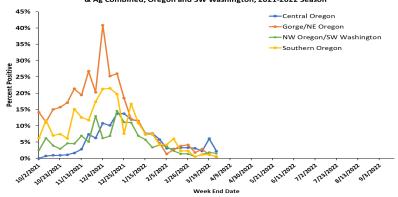
Week 13 data: 26 (1.1%) PCR tests and 1 (0.9%) Ag tests detected RSV, as reported by 16 sentinel laboratories.



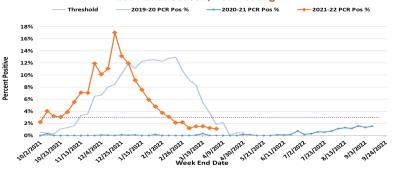
Portland Metro Area RSV-Associated Hospitalizations by Week and Age Group, 2021-2022 Season



Respiratory Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2021-2022 Season







2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. Oregon met criteria for season onset of RSV circulation on October 9, 2021 and met criteria for season offset as of February 26, 2022. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory. The total number of tests may not reflect the total number of patients tested. Twenty-four laboratories in Oregon and southwest Washington now participate by weekly reporting of numbers of RSV tests conducted and numbers positive. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see: www.oregon.gov/rsvdata

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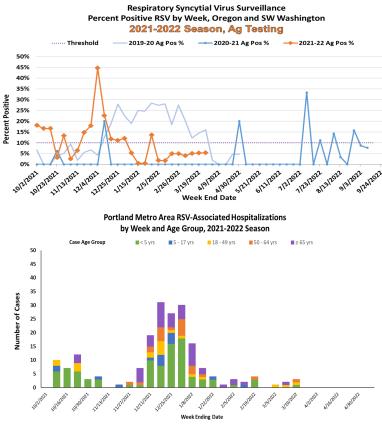
Oregon Public Health Division Acute & Communicable Disease Prevention Program



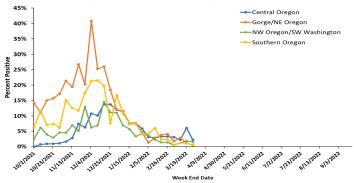
Published March 30th, 2022

Week 12: March 20, 2022 - March 26, 2022								
Region	PCR 1	<u>lesting</u>	<u>Ag T</u>	esting	Week	<u>Totals</u>		
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	527	8 (1.5%)	0	0 (0%)	527	8 (1.5%)		
CENTRAL OR	610	10 (1.6%)	108	6 (5.6%)	718	16 (2.2%)		
GORGE/NE OR	206	1 (0.5%)	3	0 (0%)	209	1 (0.5%)		
SOUTHERN OR	331	2 (0.6%)	1	0 (0%)	332	2 (0.6%)		
Totals:	1674	21 (1.3%)	112	6 (5.4 %)	1786	27 (1.5%)		

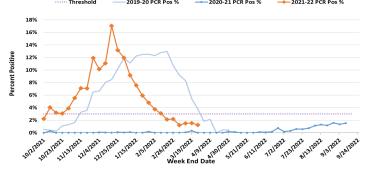
Week 12 data: 21 (0.6%) PCR tests and 6 (5.4%) Ag tests detected RSV, as reported by 13 sentinel laboratories.



Respiratory Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2021-2022 Season



Respiratory Syncytial Virus Surveillance Percent Positive RSV by Week, Oregon and SW Washington 2021-2022 Season, PCR Testing hreshold 2019-20 PCR Pos % 2020-21 PCR Pos % 2020-22 PCR Pos %



2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. Oregon met criteria for season onset of RSV circulation on October 9, 2021 and met criteria for season offset as of February 26, 2022. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory. The total number of tests may not reflect the total number of patients tested. Twenty-four laboratories in Oregon and southwest Washington now participate by weekly reporting of numbers of RSV tests conducted and numbers positive. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. 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

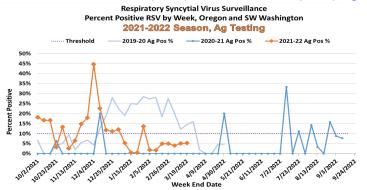


Published March 23th, 2022

Week 11: March 13, 2022 - March 19, 2022								
Region	PCR 1	<u>lesting</u>	<u>Ag T</u>	esting	Week	<u>Totals</u>		
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	489	9 (1.8%)	0	0 (0%)	489	9 (1.8%)		
CENTRAL OR	0	0 (0%)	33	2 (6.1%)	33	2 (6.1%)		
GORGE/NE OR	164	2 (1.2%)	4	0 (0%)	168	2 (1.2%)		
SOUTHERN OR	268	3 (1.1%)	1	0 (0%)	269	3 (1.1%)		
Totals:	921	14 (1.5%)	38	2 (5.3 %)	959	16 (1.7%)		

Week 11 data: 14 (1.5%) PCR tests and 2 (5.3%) Ag tests detected RSV, as reported by 11 sentinel laboratories.

101231

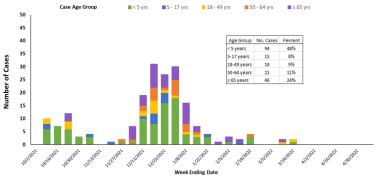


Portland Metro Area RSV-Associated Hospitalizations by Week and Age Group, 2021-2022 Season

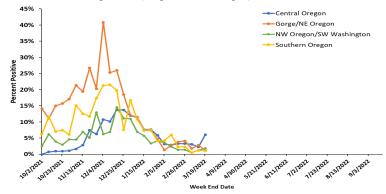
≥ 65 vrs

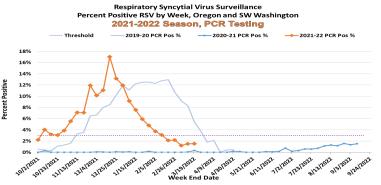
Case Age Group

< 5 vrs



Respiratory Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2021-2022 Seasor





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ek End Date

21261

6121/20

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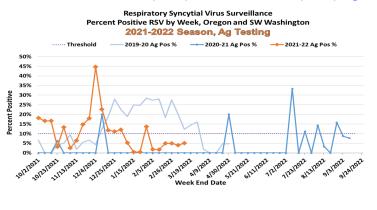
Oregon Public Health Division Acute & Communicable Disease Prevention Program



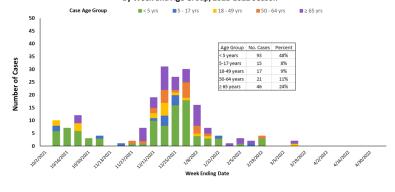
Published March 16th, 2022

Week 10: March 6, 2022 - March 12, 2022								
Region	PCR 1	<u>lesting</u>	<u>Ag T</u>	esting	Week	<u>Totals</u>		
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	1031	13 (1.3%)	0	0 (0%)	1031	13 (1.3%)		
CENTRAL OR	573	10 (1.7%)	96	5 (5.2%)	669	15 (2.2%)		
GORGE/NE OR	139	4 (2.9%)	3	0 (0%)	142	4 (2.8%)		
SOUTHERN OR	170	2 (1.2%)	0	0 (0%)	170	2 (1.2%)		
Totals:	1913	29 (1.5%)	99	5 (5.1 %)	2012	34 (1.7%)		

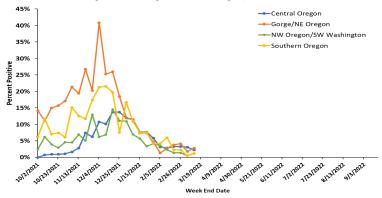
Week 10 data: 29 (1.5%) PCR tests and 5 (5.1%) Ag tests detected RSV, as reported by 15 sentinel laboratories.

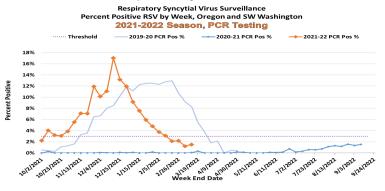


Portland Metro Area RSV-Associated Hospitalizations by Week and Age Group, 2021-2022 Season



Respiratory Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2021-2022 Season





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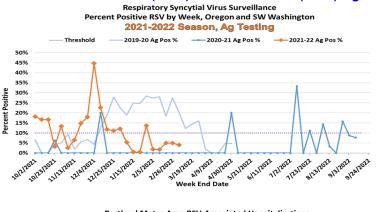
Oregon Public Health Division Acute & Communicable Disease Prevention Program



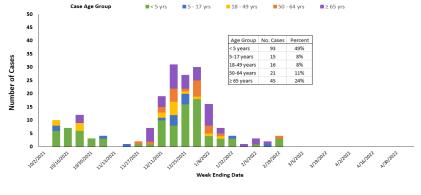
Published March 9th, 2022

Week 9: February 26, 2022 - March 5, 2022								
Region	<u>PCR 1</u>	<u>lesting</u>	<u>Ag T</u>	esting	<u>Week Totals</u>			
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	1162	6 (0.5%)	0	0 (0%)	1162	6 (0.5%)		
CENTRAL OR	600	17 (2.8%)	138	6 (4.3%)	738	23 (3.1%)		
GORGE/NE OR	158	3 (1.9%)	8	0 (0%)	166	3 (1.8%)		
SOUTHERN OR	379	2 (0.5%)	1	0 (0%)	380	2 (0.5%)		
Totals:	2299	28 (1.2%)	147	6 (4.1 %)	2446	34 (1.4%)		

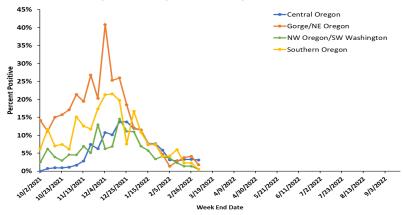
Week 9 data: 28 (1.2%) PCR tests and 6 (4.1%) Ag tests detected RSV, as reported by 15 sentinel laboratories.



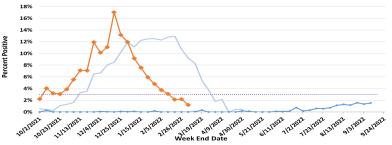
Portland Metro Area RSV-Associated Hospitalizations by Week and Age Group, 2021-2022 Season



Respiratory Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2021-2022 Season







2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. Oregon met criteria for season onset of RSV circulation on October 9, 2021 and met criteria for season offset as of February 26, 2022. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory. The total number of tests may not reflect the total number of patients tested. Twenty-four laboratories in Oregon and southwest Washington now participate by weekly reporting of numbers of RSV tests conducted and numbers positive. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see: www.oregon.gov/rsvdata

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. RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens by antigen is <10%, or the mean percentage of positive specimens by PCR is <3%, whichever occurs last. This definition has been adapted for our surveillance purposes. Data included in this report also include the percentage of specimens testing positive by region when combining PCR and antigen.

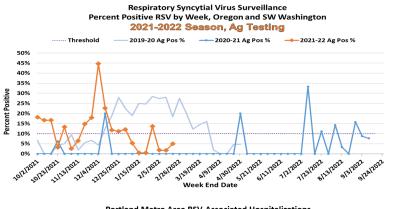
Oregon Public Health Division Acute & Communicable Disease Prevention Program



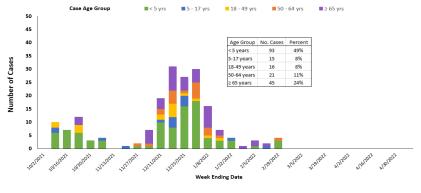
Published March 3rd, 2022

Week 8: February 20, 2022 - February 26, 2022								
Region	<u>PCR 1</u>	<u>lesting</u>	<u>Ag T</u>	<u>esting</u>	Week	<u>Week Totals</u>		
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	474	8 (1.7%)	108	0 (0%)	582	8 (1.4%)		
CENTRAL OR	603	14 (2.3%)	126	10 (7.9%)	729	24 (3.3%)		
GORGE/NE OR	123	3 (2.4%)	8	2 (25%)	131	5 (3.8%)		
SOUTHERN OR	352	8 (2.3%)	0	0 (0%)	352	8 (2.3%)		
Totals:	1552	33 (2.1%)	242	12 (5%)	1794	45 (2.5%)		

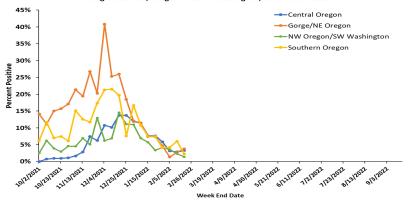
Week 8 data: 33 (2.1%) PCR tests and 12 (5%) Ag tests detected RSV, as reported by 15 sentinel laboratories.



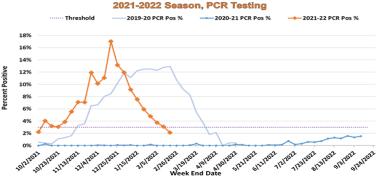
Portland Metro Area RSV-Associated Hospitalizations by Week and Age Group, 2021-2022 Season



Respiratory Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2021-2022 Season







2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. As of October 9, 2021, Oregon met criteria for season onset of RSV circulation. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory. The total number of tests may not reflect the total number of patients tested. Twenty-four laboratories in Oregon and southwest Washington now participate by weekly reporting of numbers of RSV tests conducted and numbers positive. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. 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 February 23, 2022

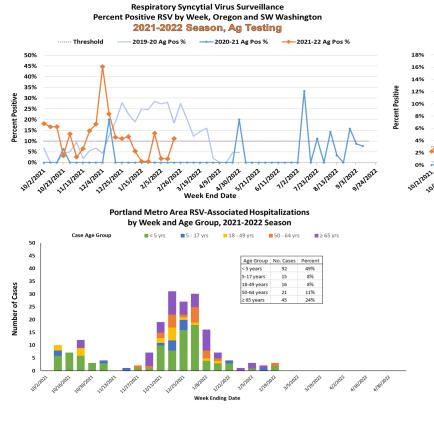
Week 7: February 13, 2022 - February 19, 2022									
Region	<u>PCR 1</u>	<u>lesting</u>	<u>Ag T</u>	esting	Week	<u>Totals</u>			
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)			
NW OR/SW WA	469	14 (3.0%)	11	2 (18.2%)	480	16 (3.3%)			
CENTRAL OR	621	19 (3.1%)	0	0 (0%)	621	19 (3.1%)			
GORGE/NE OR	142	12 (8.5%)	7	0 (0%)	149	12 (8.1%)			
SOUTHERN OR	378	10 (2.6%)	0	0 (0%)	378	10 (2.6%)			
Totals:	1610	55 (3.4%)	18	2 (11.1%)	1628	57 (3.5%)			

Week 7 data: 55 (3.4%) PCR tests and 2 (11.1%) Ag tests detected RSV, as reported by 13 sentinel laboratories.

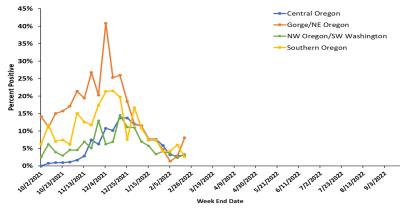
0%

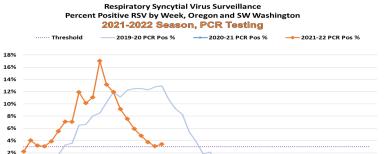
1012312021 111322021 121812021

1217512021 115/2022 21512022



Respiratory Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2020-2021 Season





Week End Date

212612022

2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. As of October 9, 2021, Oregon met criteria for season onset of RSV circulation. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory. The total number of tests may not reflect the total number of patients tested. Twenty-four laboratories in Oregon and southwest Washington now participate by weekly reporting of numbers of RSV tests conducted and numbers positive. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see: www.oregon.gov/rsvdata

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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. RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens by antigen is <10%, or the mean percentage of positive specimens by PCR is <3%, whichever occurs last. This definition has been adapted for our surveillance purposes. Data included in this report also include the percentage of specimens testing positive by region when combining PCR and antigen.

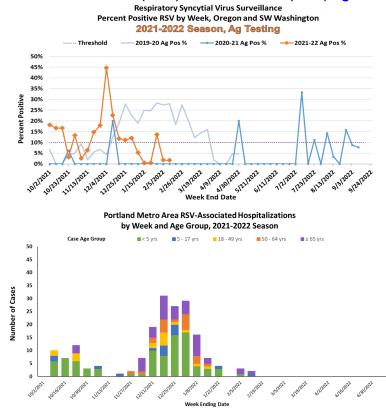
Oregon Public Health Division Acute & Communicable Disease Prevention Program



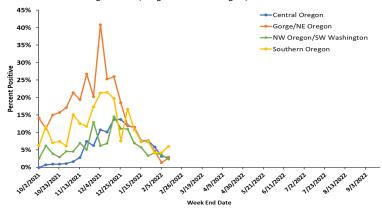
Published February 16, 2022

Week 6: February 6, 2022 - February 12, 2022								
	<u>PCR 1</u>	<u>lesting</u>	<u>Ag T</u>	esting	Week	<u>Totals</u>		
Region	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	543	14 (2.6%)	145	2 (1.4%)	688	16 (2.3%)		
CENTRAL OR	620	18 (2.9%)	78	2 (2.6%)	698	20 (2.9%)		
GORGE/NE OR	173	5 (2.9%)	9	0 (0%)	182	5 (2.7%)		
SOUTHERN OR	150	9 (6.0%)	0	0 (0%)	150	9 (6.0%)		
Totals:	1486	46 (3.1%)	232	4 (1.7%)	1718	50 (2.9%)		

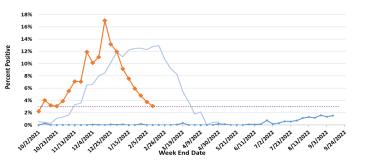
Week 6 data: 46 (3.1%) PCR tests and 4 (1.7%) Ag tests detected RSV, as reported by 15 sentinel laboratories.



Respiratory Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2020-2021 Season







2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. As of October 9, 2021, Oregon met criteria for season onset of RSV circulation. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory. The total number of tests may not reflect the total number of patients tested. Twenty-four laboratories in Oregon and southwest Washington now participate by weekly reporting of numbers of RSV tests conducted and numbers positive. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see: <u>www.oregon.gov/rsvdata</u>

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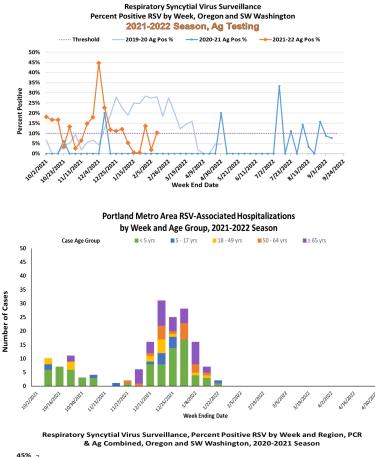
Oregon Public Health Division Acute & Communicable Disease Prevention Program

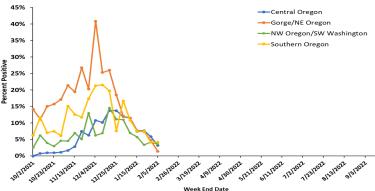


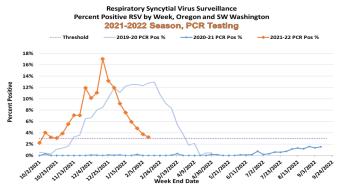
Published February 9, 2022

Week 5: January 30, 2022 - February 5, 2022								
	PCR 1	<u>lesting</u>	<u>Ag T</u>	Ag Testing		<u>Totals</u>		
Region	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	793	28 (3.5%)	10	1 (10%)	803	29 (3.6%)		
CENTRAL OR	765	24 (3.1%)	2	0 (0%)	767	24 (3.1%)		
GORGE/NE OR	206	1 (0.5%)	15	2 (13.3%)	221	3 (1.4%)		
SOUTHERN OR	353	15 (4.2%)	2	0 (0%)	355	15 (4.2%)		
Totals:	2117	68 (3.2%)	29	3 (10.3%)	2146	71 (3.3%)		

Week 5 data: 68 (3.2%) PCR tests and 3 (10.3%) Ag tests detected RSV, as reported by 13 sentinel laboratories.







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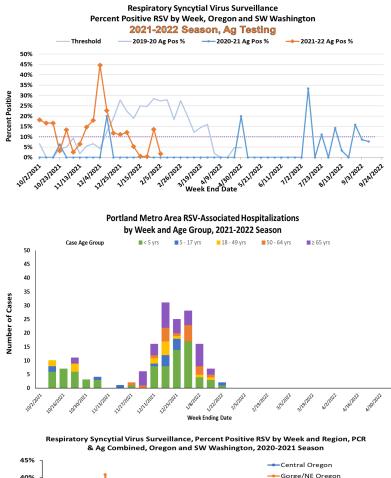
Oregon Public Health Division Acute & Communicable Disease Prevention Program

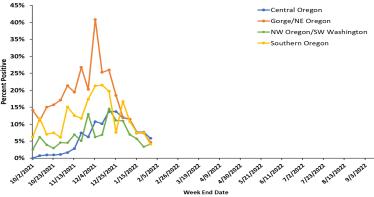


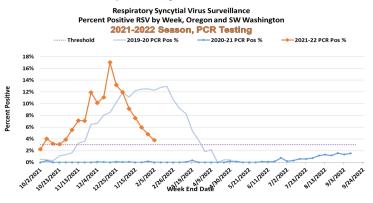
Published February 3, 2022

Week 4: January 23, 2022 - January 29, 2022								
	<u>PCR 1</u>	<u>lesting</u>	<u>Ag T</u>	Ag Testing		Week Totals		
Region	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	1257	39 (3.1%)	154	1 (0.6%)	1411	40 (2.8%)		
CENTRAL OR	874	46 (5.3%)	0	0 (0%)	874	46 (5.3%)		
GORGE/NE OR	221	6 (2.7%)	12	1 (8.3%)	233	7 (3.0%)		
SOUTHERN OR	576	19 (3.3%)	1	1 (100%)	577	20 (3.5%)		
Totals:	2928	110 (3.8%)	167	3 (1.8%)	3095	113 (3.7%)		

Week 4 data: 110 (3.8%) PCR tests and 3 (1.8%) Ag tests detected RSV, as reported by 15 sentinel laboratories.







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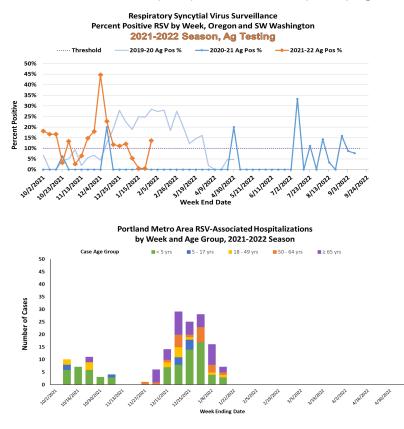
Oregon Public Health Division Acute & Communicable Disease Prevention Program



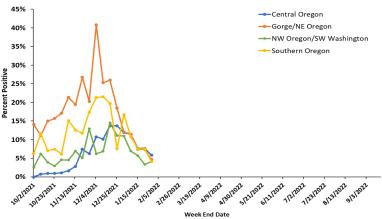
Published January 26, 2022

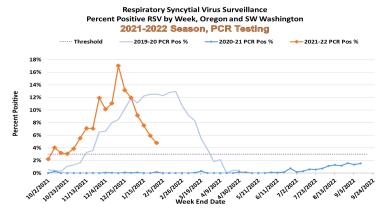
Week 3: January 16, 2022 - January 22, 2022								
	<u>PCR 1</u>	<u>lesting</u>	<u>Ag T</u>	Ag Testing		<u>Totals</u>		
Region	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	729	30 (4.1%)	12	1 (8.3%)	741	31 (4.2%)		
CENTRAL OR	976	56 (5.7%)	3	1 (33.3%)	979	57 (5.8%)		
GORGE/NE OR	210	9 (4.3%)	5	1 (20%)	215	10 (4.7%)		
SOUTHERN OR	532	22 (4.1%)	2	0 (0%)	534	22 (4.1%)		
Totals:	2447	117 (4.8%)	22	3 (13.6%)	2469	120 (4.9%)		

Week 3 data: 117 (4.8%) PCR tests and 3 (13.6%) Ag tests detected RSV, as reported by 12 sentinel laboratories.



Respiratory Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2020-2021 Season





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http://public.health.oregon.gov/DiseasesConditions/CommunicableDisease/ DiseaseSurveillanceData/Pages/ RespiratorySyncytialVirusSurveillanceData.aspx

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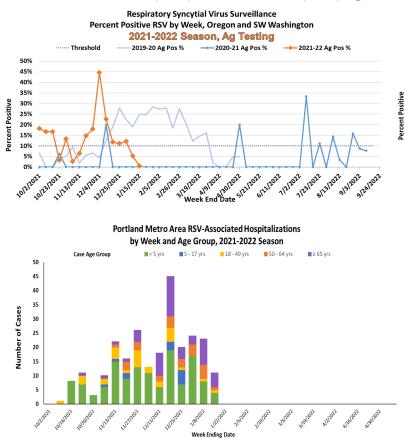
Oregon Public Health Division Acute & Communicable Disease Prevention Program



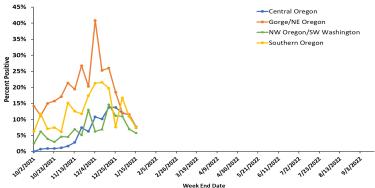
Published January 19, 2022

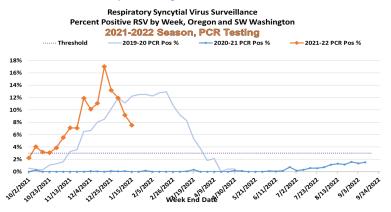
Week 2: January 09, 2022 - January 15, 2022								
	<u>PCR 1</u>	<u>lesting</u>	<u>Ag T</u>	Ag Testing		<u>Totals</u>		
Region	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	631	46 (7.3%)	169	0 (0%)	800	46 (5.8%)		
CENTRAL OR	965	74 (7.7%)	0	0 (0%)	965	74 (7.7%)		
GORGE/NE OR	237	18 (7.6%)	20	1 (5.0%)	257	19 (7.4%)		
SOUTHERN OR	647	49 (7.6%)	0	0 (0%)	650	49 (7.5%)		
Totals:	2480	187 (7.5%)	192	1 (0.5%)	2672	188 (7.0%)		

Week 2 data: 187 (7.5%) PCR tests and 1 (0.5%) Ag tests detected RSV, as reported by 12 sentinel laboratories.



Respiratory Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2020-2021 Season





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http://public.health.oregon.gov/DiseasesConditions/CommunicableDisease/ DiseaseSurveillanceData/Pages/ RespiratorySyncytialVirusSurveillanceData.aspx

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Oregon Public Health Division Acute & Communicable Disease Prevention Program



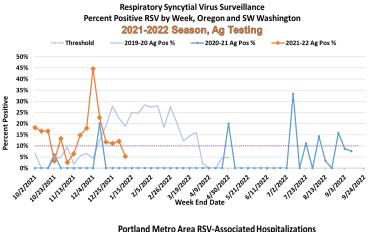
Published January 12, 2022

Week 1: January 02, 2022 - January 08, 2022								
	<u>PCR 1</u>	<u>lesting</u>	<u>Ag T</u>	Ag Testing		<u>Totals</u>		
Region	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	2099	154 (7.3%)	173	4 (2.3%)	2272	158 (7.0%)		
CENTRAL OR	984	111 (11.3%)	11	3 (27.3%)	995	114 (11.5%)		
GORGE/NE OR	361	42 (11.6%)	21	2 (9.5%)	382	44 (11.5%)		
SOUTHERN OR	586	62 (10.6%)	4	2 (50.0%)	590	64 (10.8%)		
Totals:	4030	369 (9.2%)	209	11 (5.3%)	4239	380 (9.0%)		

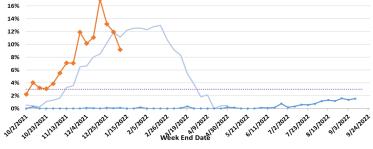
Week 1 data: 369(9.2%) PCR tests and 11(5.3%) Ag tests detected RSV, as reported by 14 sentinel laboratories. **Respiratory Syncytial Virus Surveillance**

Percent Positive

18%





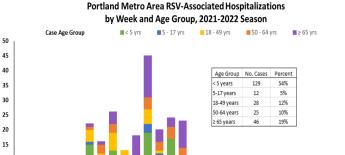


2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. As of October 9, 2021, Oregon met criteria for season onset of RSV circulation. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory. The total number of tests may not reflect the total number of patients tested. Twenty-four laboratories in Oregon and southwest Washington now participate by weekly reporting of numbers of RSV tests conducted and numbers positive. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see: mmunicableDisease/

health.oregon.gov/Di DiseaseSurveillanceData/Pages/ RespiratorySyncytialVirusSurveillanceData.aspx

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RSV surveillance is also conducted by the National Respiratory and Enteric Virus Surveillance System (NREVSS), with 24 labs reporting. Data from that surveillance system are available on CDC's website. NREVSS RSV surveillance: https:// www.cdc.gov/surveillance/nrevss/rsv/index.html.



50

45

35

30

25

10

5

Number of Cases

0 1/8/2022 1121202 21512022 1012120 11PTR 12/11/2 11/131 Week Ending Date Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2020-2021 Season 45% -Central Oregon 40% ---Gorge/NE Oregon 35% Southern Oregon 30% 25% Lercent Percent P 15% 10% 0% 61212022 8/13/2022 112312022 101212021 1214/2021 1212512021 115/2022 21512022 212612022 3/19/2022 A1912022 A13012022 512112022 11212022 91312022 Week End Date

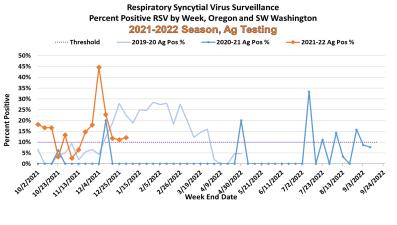
Oregon Public Health Division Acute & Communicable Disease Prevention Program

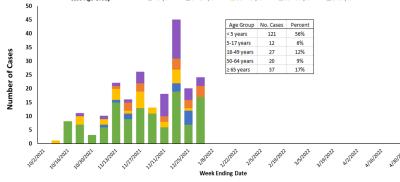


Published January 5 2022

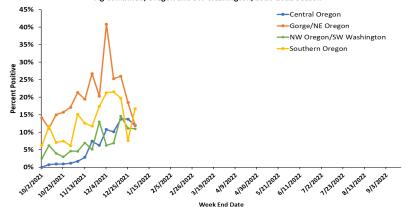
		Week 52: Dece	mber 26, 2021 - Ja	anuary 01, 2022		
	<u>PCR 1</u>	<u>esting</u>	<u>Ag T</u>	Ag Testing		<u>Totals</u>
Region	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)
NW OR/SW WA	2159	237 (11.0%)	0	0 (0%)	2159	237 (11.0%)
CENTRAL OR	840	98 (11.7%)	16	4 (25.0%)	856	102 (11.9%)
GORGE/NE OR	325	41 (12.6%)	15	0 (0%)	340	41 (12.1%)
SOUTHERN OR	429	72 (16.8%)	2	0 (0%)	431	72 (16.7%)
Totals:	3753	448 (11.9%)	33	4 (12.1%)	3786	452 (11.9%)

Week 52 data: 448(11.9%) PCR tests and 4 (12.1%) Ag tests detected RSV, as reported by 12 sentinel laboratories.

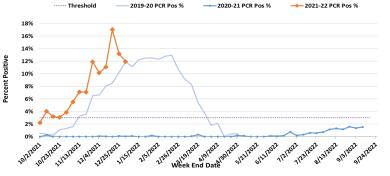




Respiratory Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2020-2021 Season



Respiratory Syncytial Virus Surveillance Percent Positive RSV by Week, Oregon and SW Washington 2021-2022 Season, PCR Testing eshold 2019-20 PCR Pos % 2020-21 PCR Pos % 2020



2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. As of October 9, 2021, Oregon met criteria for season onset of RSV circulation. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory. The total number of tests may not reflect the total number of patients tested. Twenty-four laboratories in Oregon and southwest Washington now participate by weekly reporting of numbers of RSV tests conducted and numbers positive. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see: http://ublic.bealth.oregon.gov/DiseaseSconditions/CommunicableDisease/

http://public.health.oregon.gov/DiseasesConditions/Communicab DiseaseSurveillanceData/Pages/ RespiratorySyncytialVirusSurveillanceData.aspx

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. RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens by antigen is <10%, or the mean percentage of positive specimens by PCR is <3%, whichever occurs last. This definition has been adapted for our surveillance purposes. Data included in this report also include the percentage of specimens testing positive by region when combining PCR and antigen.

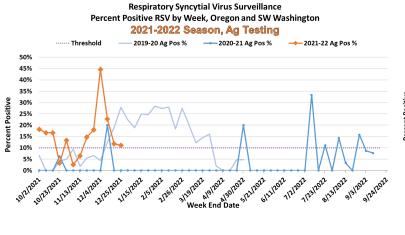
Oregon Public Health Division Acute & Communicable Disease Prevention Program

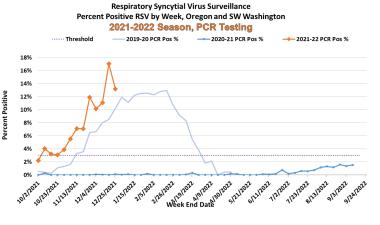


Published December, 29 2021

Week 51: December 19 - 25, 2021								
	PCR 1	<u>esting</u>	<u>Ag T</u>	Ag Testing		<u>Totals</u>		
Region	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	428	60 (14.0%)	130	2 (1.5%)	558	62 (11.1%)		
CENTRAL OR	676	92 (13.6%)	23	4 (17.4%)	699	96 (13.7%)		
GORGE/NE OR	234	41 (17.5%)	26	7 (26.9%)	260	48 (18.5%)		
SOUTHERN OR	174	6 (3.4%)	10	8 (80.0%)	184	14 (7.6%)		
Totals:	1512	199 (13.2%)	189	21 (11.1%)	1701	220 (12.9%)		

Week 51 data: 199(13.2%) PCR tests and 21 (11.1%) Ag tests detected RSV, as reported by 14 sentinel laboratories.

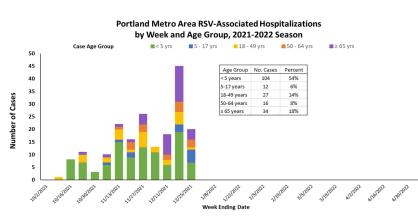




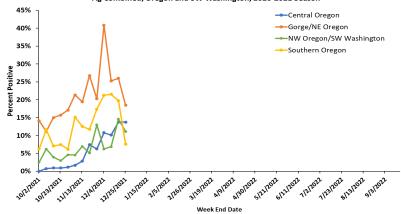
2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. As of October 9, 2021, Oregon met criteria for season onset of RSV circulation. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory. The total number of tests may not reflect the total number of patients tested. Twenty-four laboratories in Oregon and southwest Washington now participate by weekly reporting of numbers of RSV tests conducted and numbers positive. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see: http://jublic.bealth.crean.com/DiseaseConditions/CommunicableDisease/

http://public.health.oregon.gov/DiseasesConditions/CommunicableDis DiseaseSurveillanceData/Pages/ RespiratorySyncytialVirusSurveillanceData.aspx

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. RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens by antigen is <10%, or the mean percentage of positive specimens by PCR is <3%, whichever occurs last. This definition has been adapted for our surveillance purposes. Data included in this report also include the percentage of specimens testing positive by region when combining PCR and antigen.



Respiratory Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2020-2021 Season



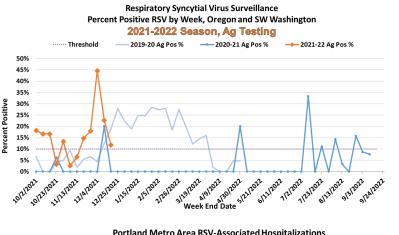
Oregon Public Health Division Acute & Communicable Disease Prevention Program



Published December, 22 2021

Week 50: December 12th, 2021 - December 18th, 2021								
	<u>PCR 1</u>	<u>lesting</u>	<u>Ag T</u>	<u>esting</u>	Week	<u>Totals</u>		
Region	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	630	105 (16.7%)	106	4 (3.8%)	736	109 (14.8%)		
CENTRAL OR	697	94 (13.5%)	0	0 (0.0%)	697	94 (13.5%)		
GORGE/NE OR	198	51 (25.8%)	29	8 (27.6%)	227	59 (26.0%)		
SOUTHERN OR	467	89 (19.1%)	9	5 (55.6%)	476	94 (19.7%)		
Totals:	1992	339 (17.0%)	144	17 (11.8%)	2136	356 (16.7%)		

Week 50 data: 339(17.0%) PCR tests and 17 (11.8%) Ag tests detected RSV, as reported by 13 sentinel laboratories.



Respiratory Syncytial Virus Surveillance Percent Positive RSV by Week, Oregon and SW Washington 2021-2022 Season, PCR Testing

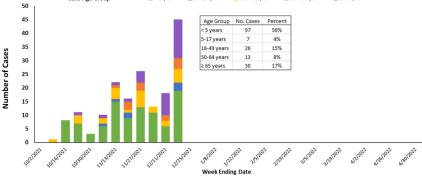


2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. As of October 9, 2021, Oregon met criteria for season onset of RSV circulation. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory. The total number of tests may not reflect the total number of patients tested. Laboratories reporting to the Oregon Health Authority/PHD now includes 24 laboratories in Oregon and SW Washington. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see: http://public.health.oregon.gov/DiseasesConditions/CommunicableDisease/ DiseaseSurveillanceData/Pages/ RespiratorySyncytialVirusSurveillanceData.aspx .

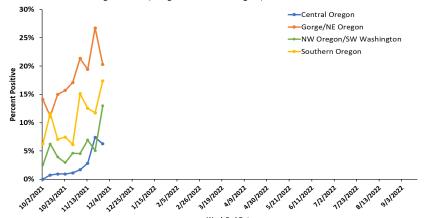
As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is ≥10% or the mean percentage of specimens testing positive for RSV by PCR is ≥3%, whichever occurs first. RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens by antigen is <10%, or the mean percentage of positive specimens by PCR is <3%, whichever occurs last. This definition has been adapted for our surveillance purposes. Data included in this report also include the percentage of specimens testing positive by region when combining PCR and antigen.

RSV surveillance is also conducted by the National Respiratory and Enteric Virus Surveillance System (NREVSS), with 24 labs reporting. Data from that surveillance system is available on CDC's website. NREVSS RSV surveillance: https://www.cdc.gov/surveillance/nrevss/rsv/index.html.





Respiratory Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2020-2021 Season



Week End Date

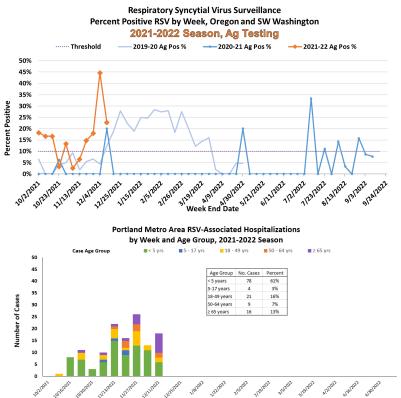
Oregon Public Health Division Acute & Communicable Disease Prevention Program



Published December, 15 2021

Week 49: December 5th, 2021 - December 11th, 2021								
	<u>PCR 1</u>	esting	Ag Testing		Week	<u>Week Totals</u>		
Region	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	1781	123 (6.9%)	21	1 (4.8%)	1802	124 (6.9%)		
CENTRAL OR	639	61 (9.5%)	42	8 (19.0%)	681	69 (10.1%)		
GORGE/NE OR	252	63 (25.0%)	25	7 (28.0%)	277	70 (25.3%)		
SOUTHERN OR	507	105 (20.7%)	9	6 (66.7%)	516	111 (21.5%)		
Totals:	3179	352 (11.1%)	97	22 (22.7%)	3276	374 (11.4%)		

Week 49 data: 352(11.1%) PCR tests and 22 (22.7%) Ag tests detected RSV, as reported by 15 sentinel laboratories.

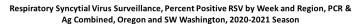


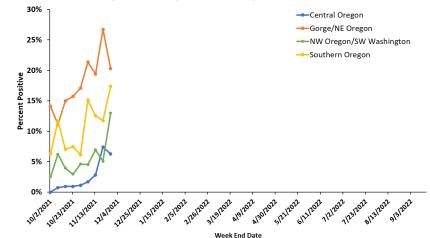




2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. As of October 9, 2021, Oregon met criteria for season onset of RSV circulation. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory. The total number of tests may not reflect the total number of patients tested. Laboratories reporting to the Oregon Health Authority/PHD now includes 24 laboratories in Oregon and SW Washington. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see: <u>http://public.health.oregon.gov/DiseasesConditions/CommunicableDisease/</u> <u>DiseaseSurveillanceData/Pages/</u>

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. RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens by antigen is <10%, or the mean percentage of positive specimens by PCR is <3\%, whichever occurs last. This definition has been adapted for our surveillance purposes. Data included in this report also include the percentage of specimens testing positive by region when combining PCR and antigen.





Oregon Public Health Division Acute & Communicable Disease Prevention Program

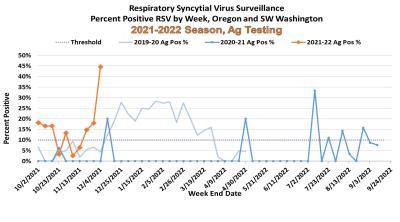


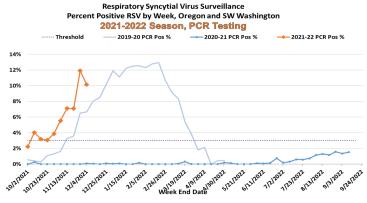
Published December, 08 2021

Week 48: November 28st, 2021 - December 4th, 2021								
	<u>PCR 1</u>	esting	<u>Ag T</u>	Ag Testing		<u>Totals</u>		
Region	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	1889	115 (6.1%)	14	3 (21.4%)	1903	118 (6.2%)		
CENTRAL OR	655	63 (9.6%)	21	14 (66.7%)	676	77 (11.4%)		
GORGE/NE OR	94	44 (46.8%)	17	4 (23.5%)	111	48 (43.2%)		
SOUTHERN OR	433	89 (20.6%)	4	4 (100%)	437	93 (21.3%)		
Totals:	3071	311 (10.1%)	56	25 (44.6%)	3127	336 (10.7%)		

Week 48 data: 311 (10.1%) PCR tests and 25 (44.6%) Ag tests detected RSV, as reported by 13 sentinel laboratories.

Percent Positive





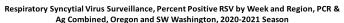
2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. As of October 9, 2021, Oregon met criteria for season onset of RSV circulation. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory. The total number of tests may not reflect the total number of patients tested. Laboratories reporting to the Oregon Health Authority/PHD now include 24 laboratories in Oregon and SW Washington.

Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see:

http://public.health.oregon.gov/DiseasesConditions/CommunicableDisease/ DiseaseSurveillanceData/Pages/ RespiratorySyncytialVirusSurveillanceData.aspx

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. RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens by antigen is <10%, or the mean percentage of positive specimens by PCR is <3%, whichever occurs last. This definition has been adapted for our surveillance purposes. Data included in this report also include the percentage of specimens testing positive by region when combining PCR and antigen.

RSV surveillance is also conducted by the National Respiratory and Enteric Virus Surveillance System (NREVSS), with 24 labs reporting. Data from that surveillance system is available on CDC's website. NREVSS RSV surveillance: https://www.cdc.gov/surveillance/nrevss/rsv/index.html.



NEEDE

Week Ending Date

Portland Metro Area RSV-Associated Hospitalizations by Week and Age Group, 2021-2022 Season

= 18 - 49 vrs

50 - 64 vrs

72

4

19

Percent

65%

4%

17%

6%

Age Group No. Cases

< 5 years

5-17 years

18-49 years

50-64 years

≥ 65 years

2151202

5 - 17 vrs

Case Age Group

50

45

40

35

30

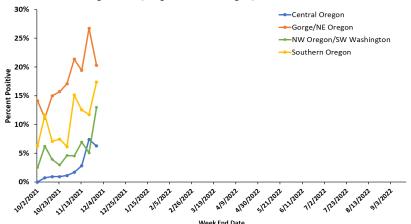
25

20

15 10

> 5 0

Number of Cases



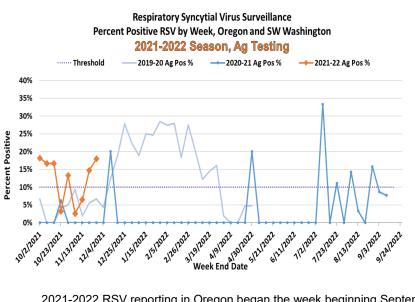
Oregon Public Health Division Acute & Communicable Disease Prevention Program



Published December, 01 2021

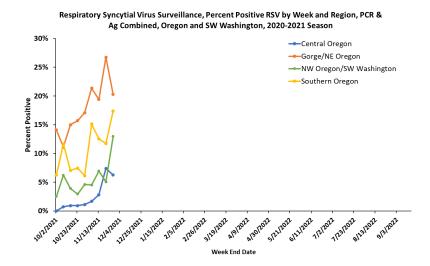
Week 47: November 21st, 2021 - November 27th, 2021								
	PCR 1	<u>lesting</u>	<u>Ag T</u>	<u>esting</u>	Week	<u>Totals</u>		
Region	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)		
NW OR/SW WA	544	72 (13.2%)	18	1 (5.6%)	562	73 (13.0%)		
CENTRAL OR	565	32 (5.7%)	10	4 (40.0%)	575	36 (6.3%)		
GORGE/NE OR	61	13 (21.3%)	8	1 (12.5%)	63	7 (11.1%)		
SOUTHERN OR	417	72 (17.3%)	3	1 (33.3%)	420	73 (17.4%)		
Totals:	1587	189 (11.9%)	39	7 (17.9%)	1626	196 (12.1%)		

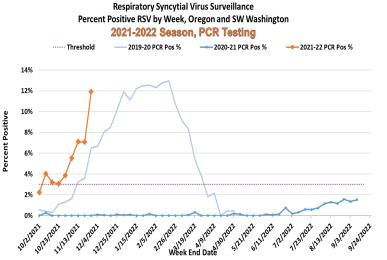
Week 47 data: 189 (11.9%) PCR tests and 7 (17.9%) Ag tests detected RSV, as reported by 13 sentinel laboratories.



2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. As of October 9, 2021, Oregon met criteria for season onset of RSV circulation. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory.

The total number of tests may not reflect the total number of patients tested. Laboratories reporting to the Oregon Health Authority/PHD now include 24





laboratories in Oregon and SW Washington. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see:

http://public.health.oregon.gov/DiseasesConditions/ CommunicableDisease/DiseaseSurveillanceData/Pages/ RespiratorySyncytialVirusSurveillanceData.aspx

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Health Authority

Published November 24, 2021

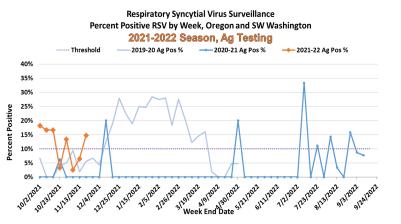
Oregon Public Health Division

Acute & Communicable Disease Prevention Program

Week 46: November 14th, 2021 - November 20th, 2021 PCR Testing Ag Testing Week Totals Region # of RSV Tests # of RSV Tests # Performed # Positive (%) # Performed # Positive (%) Performed Positive (%) NW OR/SW WA 3 (25.0%) 1616 1604 79 (4.9%) 12 82 (5.1%) CENTRAL OR 0 0 (0%) 27 2 (7.4%) 27 2 (7.4%) GORGE/NE OR 23 (27.7%) 83 18 4 (22.2%) 63 7 (11.1%) SOUTHERN OR 362 43 (11.9%) 4 0 (0.0%) 366 43 (11.7%) Totals: 2049 145 (7.1%) 61 9 (14.8%) 2110 154 (7.3%)

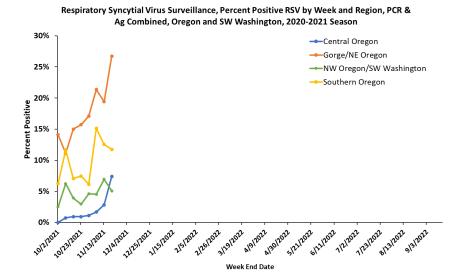
Week 46 data: 145(7.1%) PCR tests and 9 (14.8%) Ag tests detected RSV, as reported by 13 sentinel laboratories.

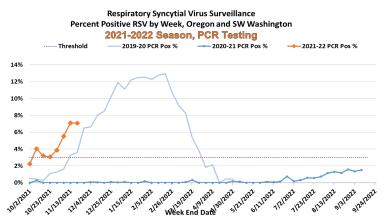
Percent Positive



2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. As of October 9, 2021, Oregon met criteria for season onset of RSV circulation. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory.

The total number of tests may not reflect the total number of patients tested. Laboratories reporting to the Oregon Health Authority/PHD now include 24





laboratories in Oregon and SW Washington. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see: http://public.health.oregon.gov/DiseaseSurveillanceData/Pages/ CommunicableDisease/DiseaseSurveillanceData/Pages/ RespiratorySyncytialVirusSurveillanceData.aspx .

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Health Authority

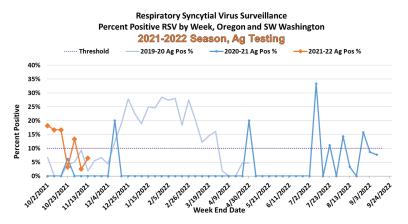
Published November 17, 2021

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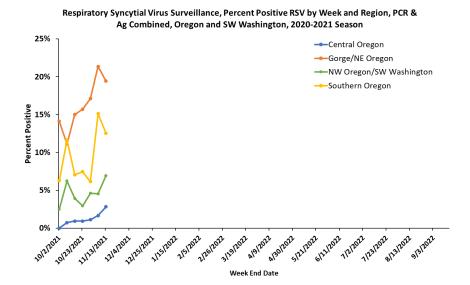
Week 45: November 7th, 2021 - November 13th, 2021							
	<u>PCR 1</u>	esting	<u>Ag T</u>	Ag Testing		<u>Totals</u>	
Region	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)	
NW OR/SW WA	752	53 (7.0%)	12	0 (0.0%)	764	53 (6.9%)	
CENTRAL OR	583	17 (2.9%)	20	0 (0.0%)	603	17 (2.8%)	
GORGE/NE OR	77	17 (22.1%)	26	3 (11.5%)	63	7 (11.1%)	
SOUTHERN OR	251	31 (12.4%)	4	1 (0.0%)	255	32 (12.5%)	
Totals:	1663	118 (7.1%)	62	4 (6.5%)	1725	122 (7.1%)	

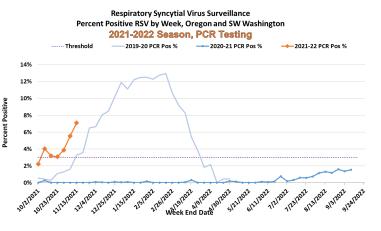
Week 45 data: 118(7.1%) PCR tests and 4 (6.5%) Ag tests detected RSV, as reported by 14 sentinel laboratories.



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The total number of tests may not reflect the total number of patients tested. Laboratories reporting to the Oregon Health Authority/PHD now include 24





laboratories in Oregon and SW Washington. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see: <u>http://public.health.oregon.gov/DiseasesConditions/</u> <u>CommunicableDisease/DiseaseSurveillanceData/Pages/</u> <u>RespiratorySyncytialVirusSurveillanceData.aspx</u>.

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Health Authority

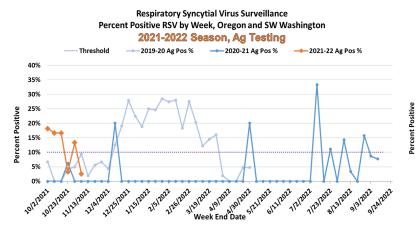
Published November 10, 2021

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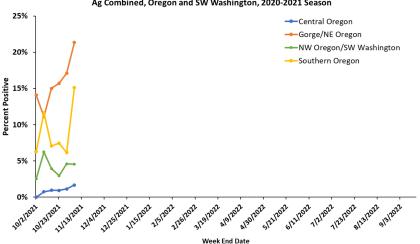
Acute & Communicable Disease Prevention Program

Week 44: October 31st, 2021 — November 6th, 2021 PCR Testing Ag Testing Week Totals Region # of RSV Tests # of RSV Tests # Performed # Positive (%) # Performed # Positive (%) Performed Positive (%) NW OR/SW WA 1714 0 (0.0%) 1718 78 (4.5%) 78 (4.6%) 4 CENTRAL OR 580 10 (1.7%) 17 0 (0.0%) 597 10 (1.7%) GORGE/NE OR 72 18 (25.0%) 17 1 (5.9%) 63 19 (21.3%) SOUTHERN OR 257 1 39 (15.2%) 0 (0.0%) 258 39 (15.1%) Totals: 2623 145 (5.5%) 39 1 (2.6%) 2662 146 (5.5%)

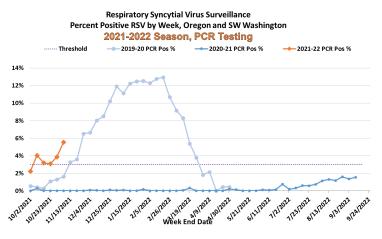
Week 44 data: 145(5.5%) PCR tests and 1 (2.6%) Ag tests detected RSV, as reported by 14 sentinel laboratories.



2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. As of October 9, 2021, Oregon met criteria for season onset of RSV circulation. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory.



Respiratory Syncytial Virus Surveillance, Percent Positive RSV by Week and Region, PCR & Ag Combined, Oregon and SW Washington, 2020-2021 Season



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Health Authority

Published November, 3 2021

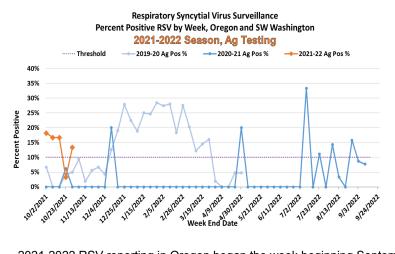
Oregon Public Health Division

Acute & Communicable Disease Prevention Program

Week 43: October 24th, 2021 — October 30th, 2021 PCR Testing Ag Testing Week Totals Region # of RSV Tests # of RSV Tests # Performed # Positive (%) # Performed # Positive (%) Performed Positive (%) NW OR/SW WA 27 (4.6%) 584 26 (4.5%) 3 1(33.3%)587 CENTRAL OR 607 7 (1.2%) 14 0 (0.0%) 7 (1.1%) 621 GORGE/NE OR 65 10 (15.4%) 11 3 (27.3%) 63 7 (11.1%) SOUTHERN OR 2 0 (0.0%) 242 15 (6.2%) 244 15 (6.1%) Totals: 1498 58 (3.9%) 30 4 (13.3%) 1528 62 (4.1%)

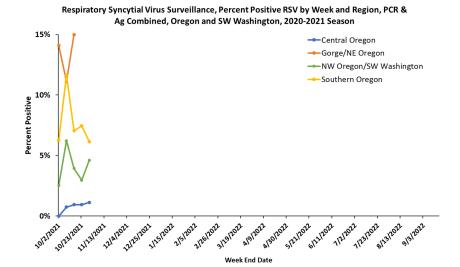
Week 43 data: 58(3.9%) PCR tests and 4 (13.3%) Ag tests detected RSV, as reported by 14 sentinel laboratories.

Percent Positive



2021-2022 RSV reporting in Oregon began the week beginning September 26, 2021. As of October 9, 2021, Oregon met criteria for season onset of RSV circulation. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory.

The total number of tests may not reflect the total number of patients tested. Laboratories reporting to the Oregon Health Authority/PHD now include 24



Percent Positive RSV by Week, Oregon and SW Washington 2021-2022 Season, PCR Testing -2019-20 PCR Pos % -2020-21 PCR Pos % - 2021-22 PCR Pos % Threshold 14% 12% 10% 8% 6% 2% **n%** 12/25/2021 101212021 1012312021 11/13/2021 115/2022 5121/2022 61112022 11212022 1214/2021 21512022 212612022 112312022 8/13/2021 2922 A912922 A912922 A912922 Week End Date

Respiratory Syncytial Virus Surveillance

laboratories in Oregon and SW Washington. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see: http://public.health.oregon.gov/DiseasesConditions/ CommunicableDisease/DiseaseSurveillanceData/Pages/ RespiratorySyncytialVirusSurveillanceData.aspx.

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. RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens by antigen is <10%, or the mean percentage of positive specimens by PCR is <3%, whichever occurs last. This definition has been adapted for our surveillance purposes. Data included in this report also include the percentage of specimens testing positive by region when combining PCR and antigen.

Oregon Public Health Division

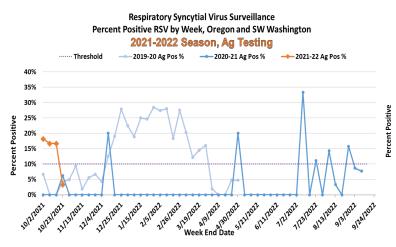
Acute & Communicable Disease Prevention Program



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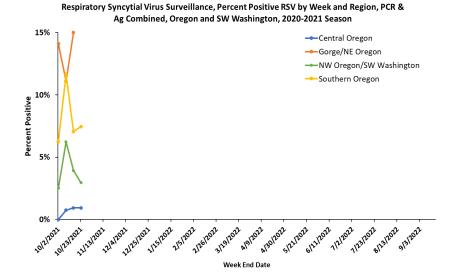
Week 42: October 17th, 2021 — October 23rd, 2021							
	PCR Testing		<u>Ag Testing</u>		Week Totals		
Region	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)	
NW OR/SW WA	1828	54 (3.0%)	0	0 (0.0%)	1828	64 (3.0%)	
CENTRAL OR	619	5 (0.8%)	23	1 (4.3%)	642	6 (0.9%)	
GORGE/NE OR	65	11 (16.9%)	5	0 (0.0%)	63	7 (11.1%)	
SOUTHERN OR	158	12 (7.6%)	3	0 (0.0%)	161	12 (7.5%)	
Totals:	2670	82 (3.1%)	31	1 (3.2%)	2701	83 (3.1%)	

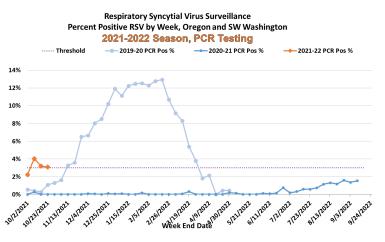
Week 42 data: 82(3.1%) PCR tests and 1 (3.2%) Ag tests detected RSV, as reported by 14 sentinel laboratories.



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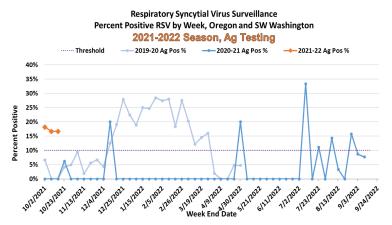
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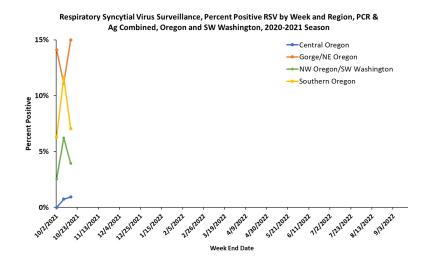
Week 41: October 10th, 2021 — October 16th, 2021							
	PCR Testing		<u>Ag Testing</u>		Week Totals		
Region	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)	
NW OR/SW WA	559	22 (3.9%)	0	0 (0.0%)	559	22 (3.9%)	
CENTRAL OR	634	6 (0.9%)	6	0 (0.0%)	640	6 (0.9%)	
GORGE/NE OR	68	9 (13.2%)	12	3 (25.0%)	80	12 (15.0%)	
SOUTHERN OR	85	6 (7.1%)	0	0 (0.0%)	85	6 (7.1%)	
Totals:	1346	43 (3.2%)	18	3 (16.7%)	1364	46 (3.4%)	

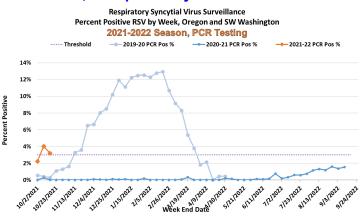
Week 41 data: 43 (3.2%) PCR tests and 3 (16.7%) Ag tests detected RSV, as reported by 13 sentinel laboratories.



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clude 24 laboratories in Oregon and SW Washington. Their weekly participation involves reporting the number of RSV tests conducted by their lab and, of those, the number testing positive for RSV. For more information regarding Oregon RSV surveillance, please see:

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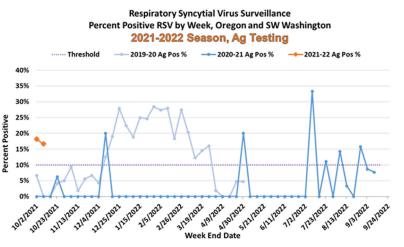
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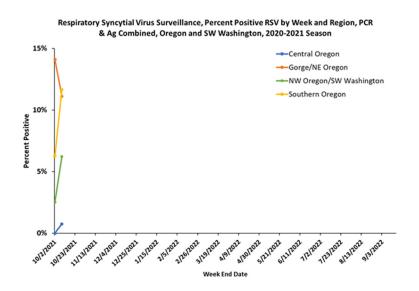
Week 40: October 3rd, 2021 — October 9th, 2021							
	PCR Testing		Ag Testing		Week Totals		
Region	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)	
NW OR/SW WA	305	19 (6.2%)	0	0 (0.0%)	305	19 (6.2%)	
CENTRAL OR	669	4 (0.6%)	3	1 (33.3%)	672	5 (0.7%)	
GORGE/NE OR	56	7 (12.5%)	7	0 (0.0%)	63	7 (11.1%)	
SOUTHERN OR	161	18 (11.2%)	2	1 (50.0%)	163	19 (11.7%)	
Totals:	1191	48 (4.0%)	12	2 (16.7%)	1203	50 (4.2%)	

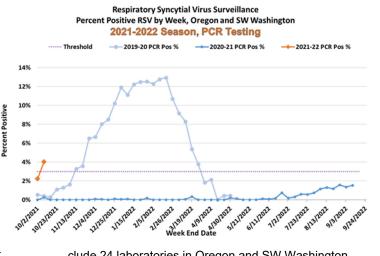
Week 40 data: 48 (4.0%) PCR tests and 2 (16.7%) Ag tests detected RSV, as reported by 13 sentinel laboratories.



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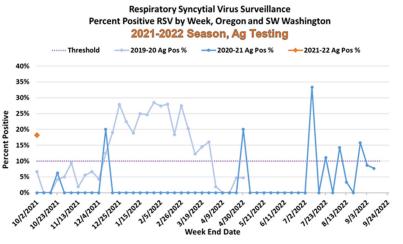
Oregon Public Health Division Acute & Communicable Disease Prevention Program



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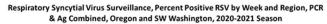
Week 39: September 26th, 2021 — October 6th, 2021							
	PCR Testing		Ag Testing		Week Totals		
Region	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)	
NW OR/SW WA	1310	33 (2.5%)	0	0 (0.0%)	1310	33 (2.5%)	
CENTRAL OR	779	2 (0.3%)	9	0 (0.0%)	788	2 (0.3%)	
GORGE/NE OR	65	7 (10.8%)	13	4 (30.8%)	78	11 (14.1%)	
SOUTHERN OR	144	9 (6.3%)	0	0 (0.0%)	144	9 (6.3%)	
Totals:	2298	51(2.2%)	22	4 (18.2%)	2320	55 (2.4%)	

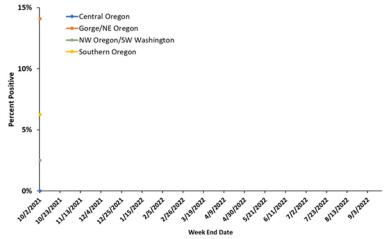
Week 39 data: 51 (2.2%) PCR tests and 4 (18.2%) Ag tests detected RSV, as reported by 13 sentinel laboratories.

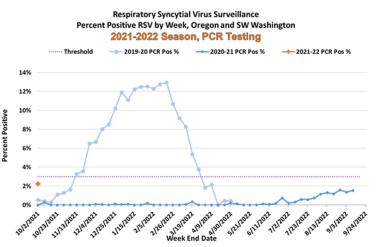


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