

RSV-OREGON

Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division
Acute & Communicable Disease Prevention Program



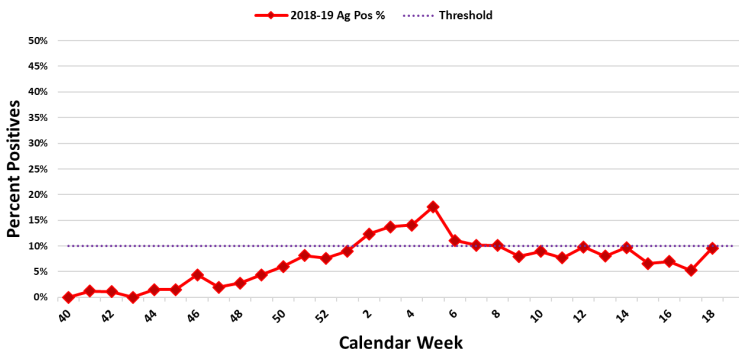
Published May 8, 2019

Week 18: April 28—May 4, 2019

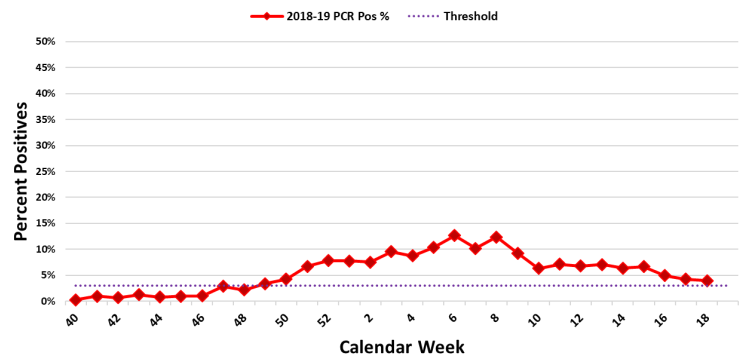
Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)
NW OR/SW WA	166	4 (2.4%)	106	9 (8.5%)	272	13 (4.8%)
CENTRAL OR	54	0 (0%)	2	0 (0%)	56	0 (0%)
GORGE/NE OR	0	0 (0%)	1	0 (0%)	1	0 (0%)
SOUTHERN OR	76	7 (9.2%)	6	2 (33.3%)	82	9 (11.0%)
Totals:	296	11 (3.7%)	115	11 (9.6%)	411	22 (5.4%)

Week 18 data: 11 (3.7%) PCR tests and 11 (9.6%) Ag Tests detected RSV, as reported by 13 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



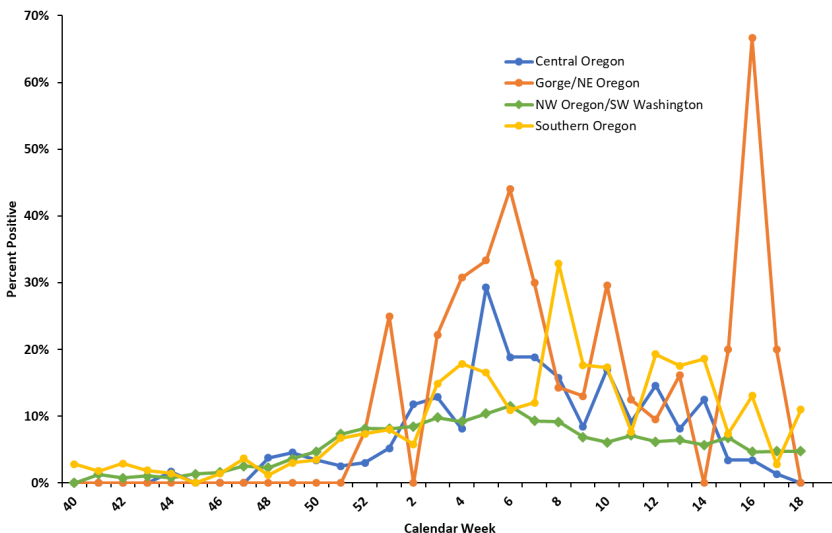
Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, PCR Testing



2018-2019 RSV reporting in Oregon began the week beginning September 30, 2018. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory.

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Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week and Region, PCR & Ag Combined
Oregon and SW Washington, 2018-2019 Season



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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 $\geq 10\%$ 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.

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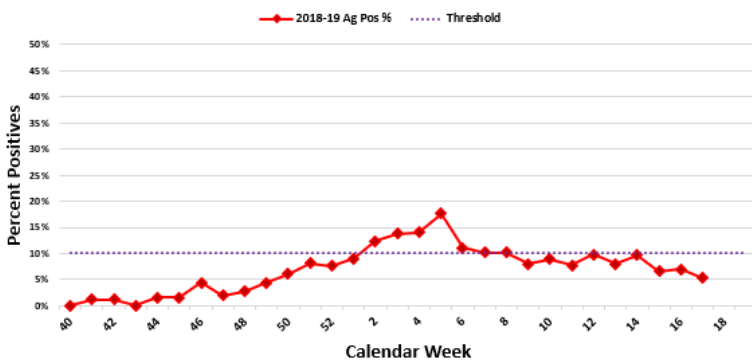
Published May 1, 2019

Week 17: April 21—27, 2019

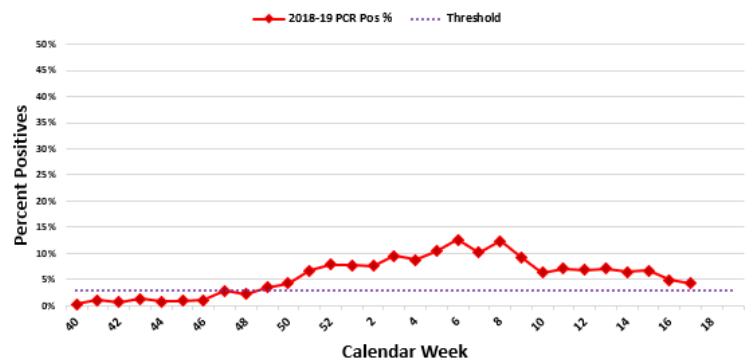
Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)
NW OR/SW WA	695	33 (4.7%)	169	8 (4.7%)	864	41 (4.7%)
CENTRAL OR	70	1 (1.4%)	4	0 (0%)	74	1 (1.4%)
GORGE/NE OR	0	0 (0%)	5	1 (20.0%)	5	1 (20.0%)
SOUTHERN OR	58	1 (1.7%)	13	1 (7.7%)	71	2 (2.8%)
Totals:	823	35 (4.3%)	191	10 (5.2%)	1,014	45 (4.4%)

Week 17 data: 35 (4.3%) PCR tests and 10 (5.2%) Ag Tests detected RSV, as reported by 17 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



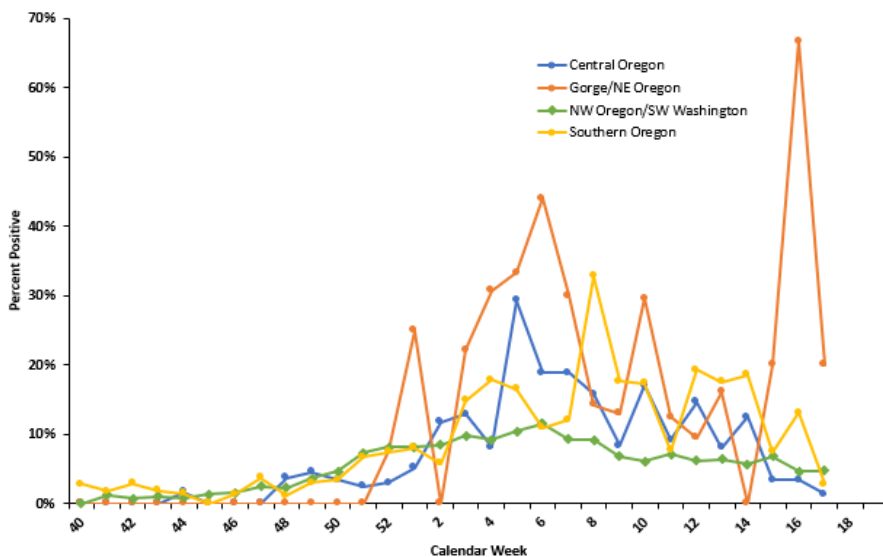
Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, PCR Testing



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Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week and Region, PCR & Ag Combined
Oregon and SW Washington, 2018-2019 Season



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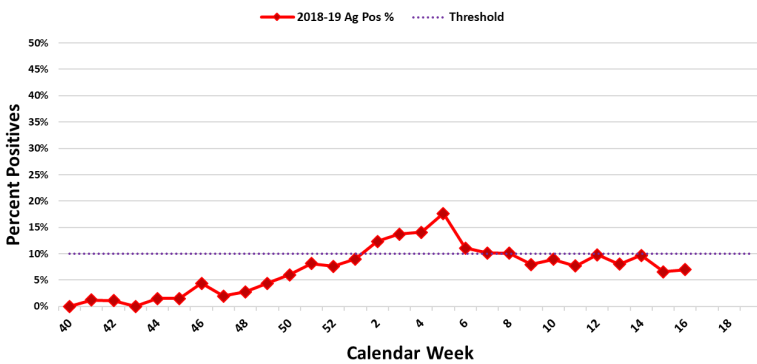
Published April 24, 2019

Week 16: April 14—20, 2019

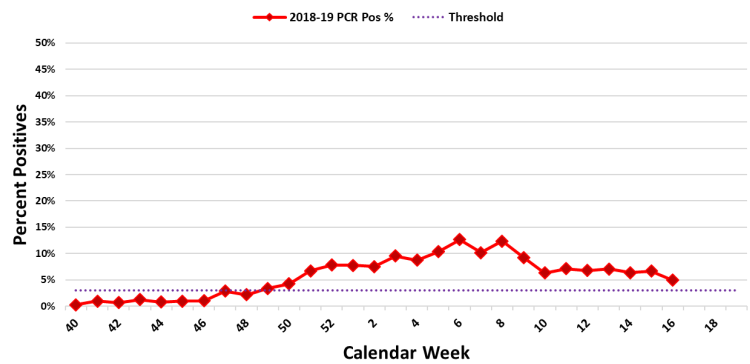
Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)
NW OR/SW WA	794	36 (4.5%)	196	10 (5.1%)	990	46 (4.6%)
CENTRAL OR	83	3 (3.6%)	4	0 (0%)	87	3 (3.4%)
GORGE/NE OR	0	0 (0%)	3	2 (66.7%)	3	2 (66.7%)
SOUTHERN OR	58	7 (12.1%)	26	4 (15.4%)	84	11 (13.1%)
Totals:	935	46 (4.9%)	229	16 (7.0%)	1,164	62 (5.3%)

Week 16 data: 46 (4.9%) PCR tests and 16 (7.0%) Ag Tests detected RSV, as reported by 18 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, PCR Testing



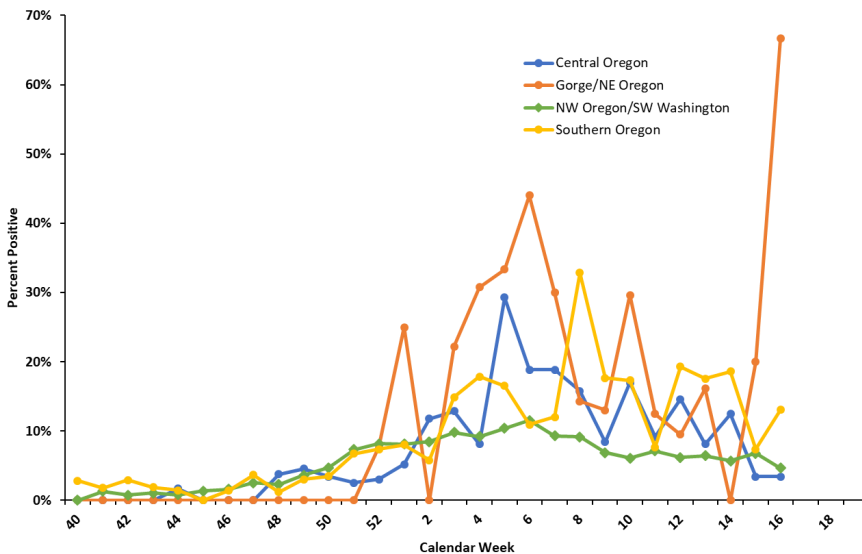
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Percent Positive RSV by Week and Region, PCR & Ag Combined
Oregon and SW Washington, 2018-2019 Season



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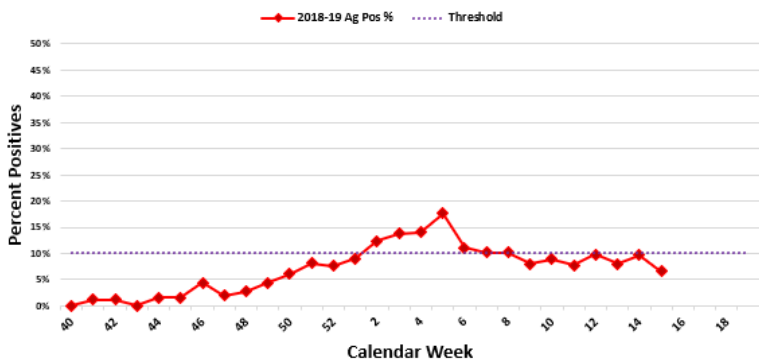
Published April 17, 2019

Week 15: April 7—13, 2019

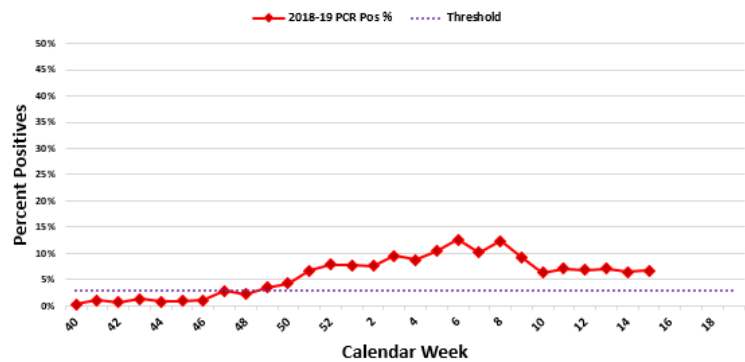
Region	PCR Testing		Ag Testing		Week Totals	
	# Performed	# Positive (%)	# Performed	# Positive (%)	# of RSV Tests Performed	# of RSV Tests Positive (%)
NW OR/SW WA	499	33 (6.6%)	221	16 (7.2%)	720	49 (6.8%)
CENTRAL OR	80	3 (3.8%)	8	0 (0%)	88	3 (3.4%)
GORGE/NE OR	0	0	5	1 (20.0%)	5	1 (20.0%)
SOUTHERN OR	96	9 (9.4%)	39	1 (2.6%)	135	10 (7.4%)
Totals:	675	45 (6.7%)	273	18 (6.6%)	948	63 (6.6%)

Week 15 data: 45 (6.7%) PCR tests and 18 (6.6%) Ag Tests detected RSV, as reported by 19 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, PCR Testing



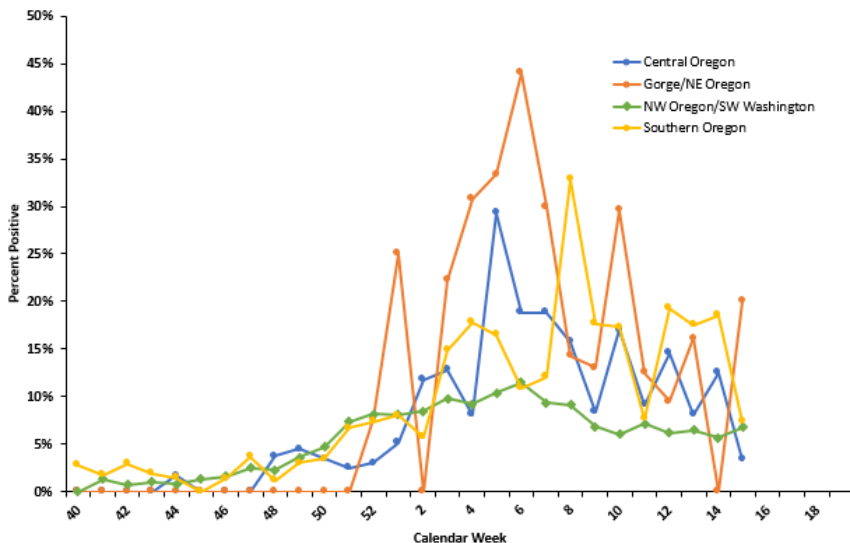
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Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week and Region, PCR & Ag Combined
Oregon and SW Washington, 2018-2019 Season



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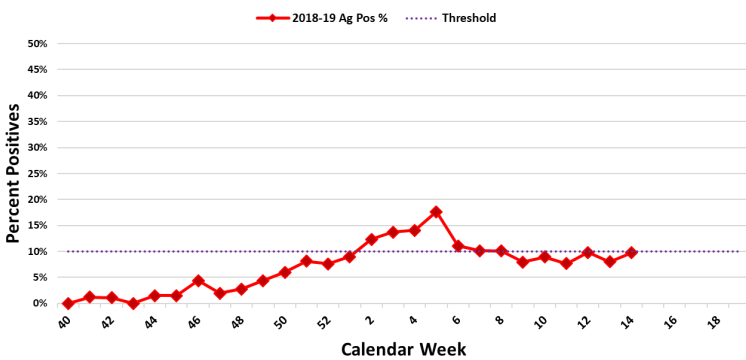


Published April 10, 2019

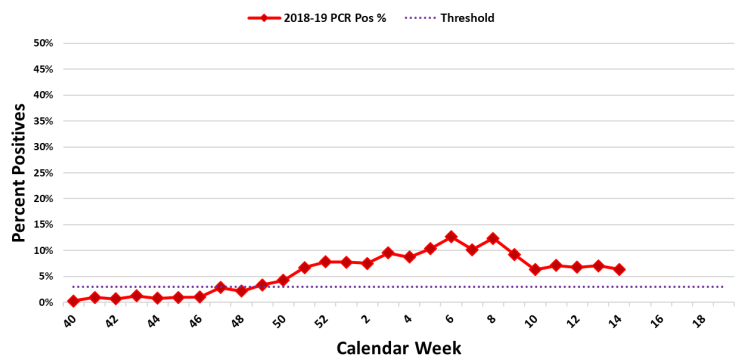
Week 14: Mar 31—Apr 6, 2019					2018—2019 Totals	
Region	PCR Testing		Ag Testing		# of RSV Tests Performed	# of RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	1,330	67 (5.0%)	340	28 (8.2%)	1,670	95 (5.7%)
CENTRAL OR	100	9 (9.0%)	12	5 (41.7%)	112	14 (12.5%)
GORGE/NE OR	0	0 (0%)	9	0 (0%)	9	0 (0%)
SOUTHERN OR	114	23 (20.2%)	42	6 (14.3%)	156	29 (18.6%)
Totals:	1,544	99 (6.4%)	403	39 (9.7%)	1,947	138 (7.1%)

Week 14 data: 99 (6.4%) PCR tests and 39 (9.7%) Ag Tests detected RSV, as reported by 19 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



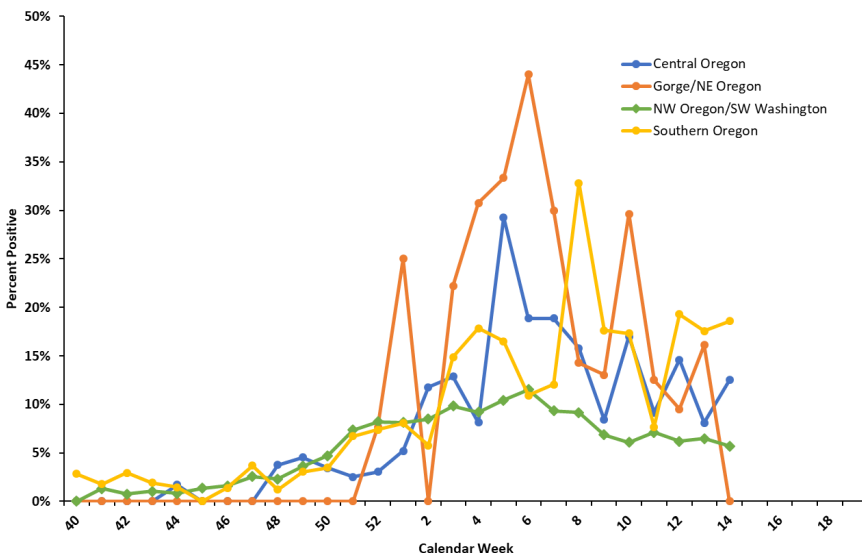
Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, PCR Testing



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Oregon and SW Washington, 2018-2019 Season



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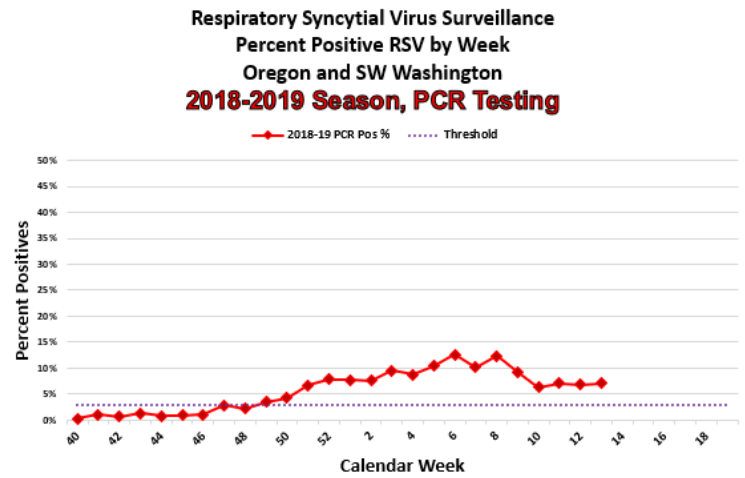
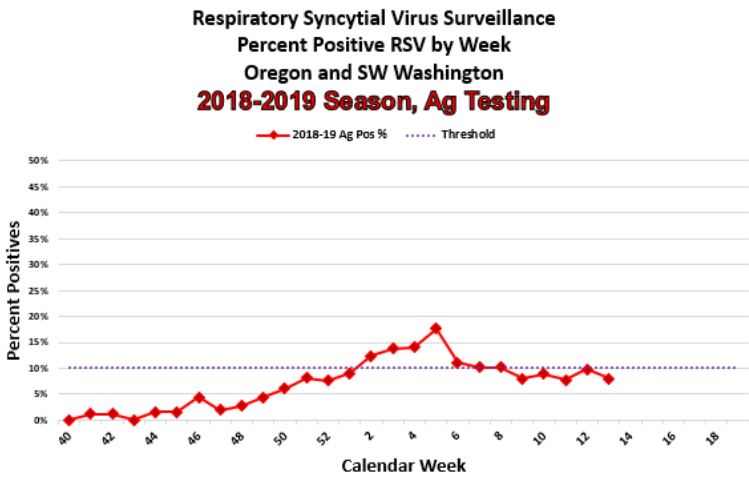
Oregon Public Health Division
Acute & Communicable Disease Prevention Program



Published April 3, 2019

Week 13: Mar 24—Mar 30, 2019				2018—2019 Totals		
Region	PCR Testing		Ag Testing		# of RSV Tests Performed	# of RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	1,852	118 (6.4%)	513	35 (6.8%)	2,365	153 (6.5%)
CENTRAL OR	100	7 (7.0%)	11	2 (18.2%)	111	9 (8.1%)
GORGE/NE OR	22	1 (4.5%)	9	4 (44.4%)	31	5 (16.1%)
SOUTHERN OR	95	20 (21.1%)	53	6 (11.3%)	148	26 (17.6%)
Totals:	2,069	146 (7.1%)	586	47 (8.0%)	2,655	193 (7.3%)

Week 13 data: 146 (7.1%) PCR tests and 47 (8.0%) Ag Tests detected RSV, as reported by 18 sentinel labs.



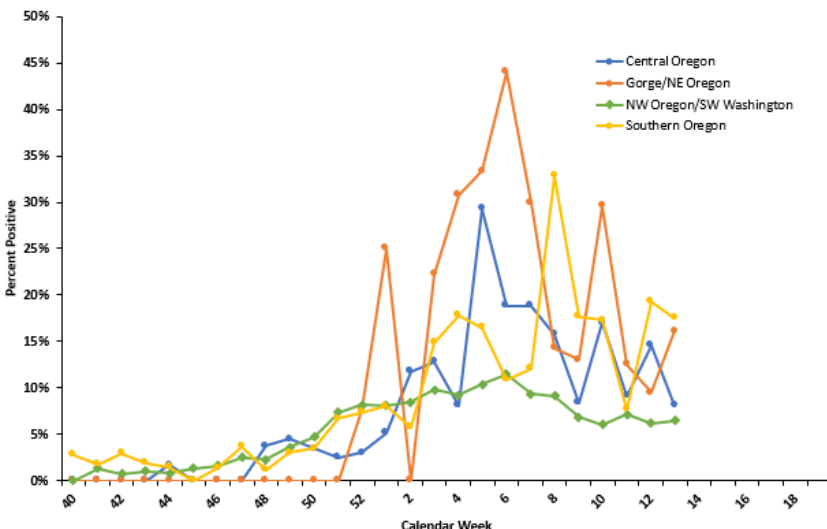
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Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week and Region, PCR & Ag Combined
Oregon and SW Washington, 2018-2019 Season



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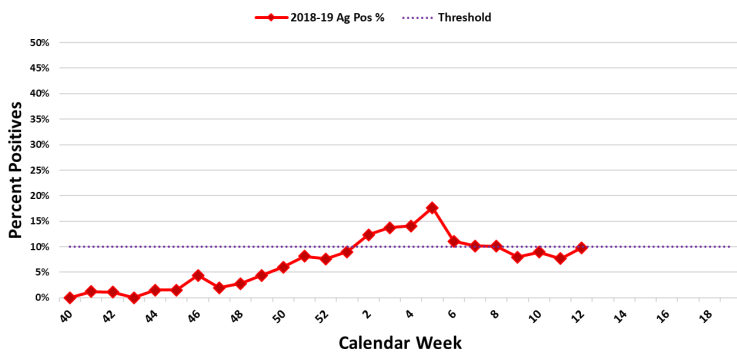


Published March 27, 2019

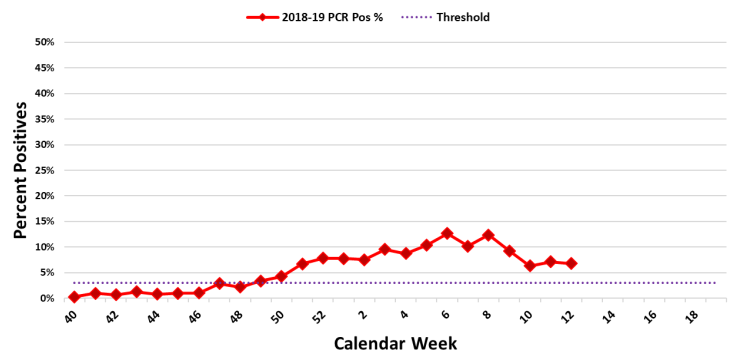
Week 12: Mar 17—Mar 23, 2019					2018—2019 Totals	
Region	PCR Testing		Ag Testing		# of RSV Tests Performed	# of RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	2,406	145 (6.0%)	529	37 (7.0%)	2,935	182 (6.2%)
CENTRAL OR	108	14 (13.0%)	22	5 (22.7%)	130	19 (14.6%)
GORGE/NE OR	30	0 (0%)	12	4 (33.3%)	42	4 (9.5%)
SOUTHERN OR	132	23 (17.4%)	70	16 (22.9%)	202	39 (19.3%)
Totals:	2,676	182 (6.8%)	633	62 (9.8%)	3,309	244 (7.4%)

Week 12 data: 182 (6.8%) PCR tests and 62 (9.8%) Ag Tests detected RSV, as reported by 20 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, PCR Testing



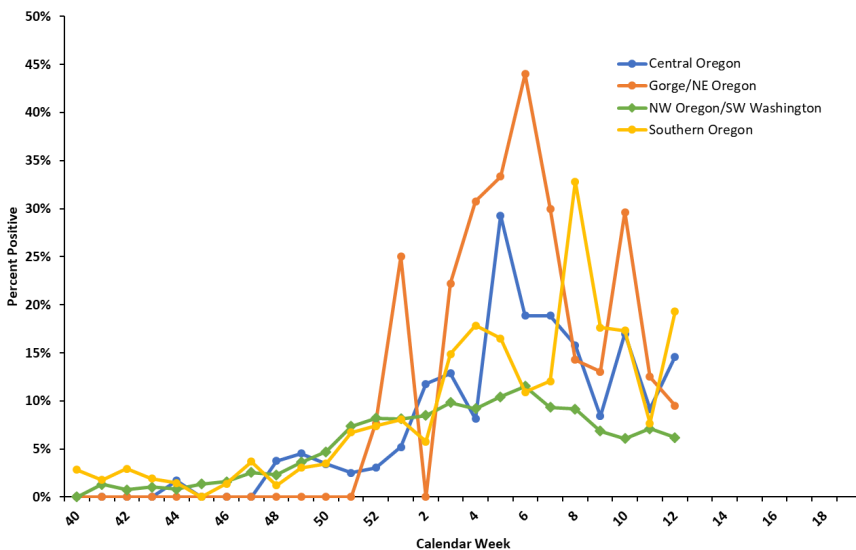
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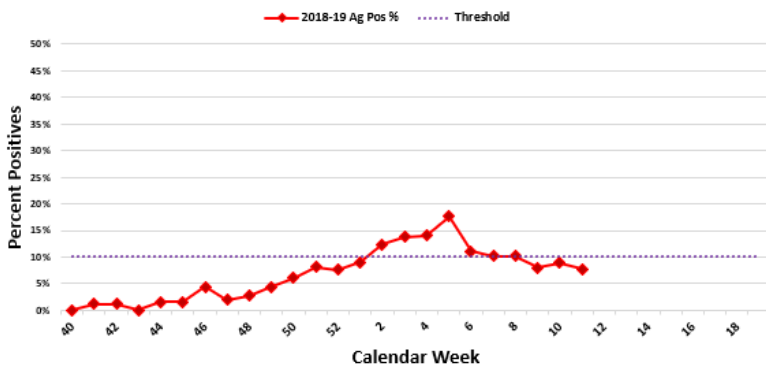


Published March 20, 2019

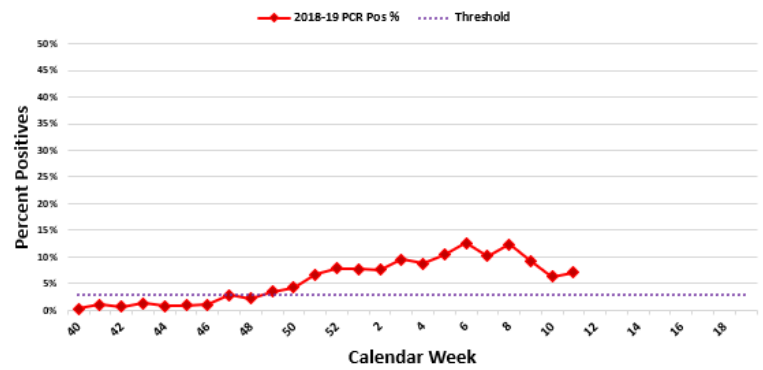
Week 11: March 10, 2019 — March 16, 2019						
Region	PCR Testing		Ag Testing		Total RSV Tests Performed	Total RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	2,557	187 (7.3%)	627	40 (6.4%)	3,184	227 (7.1%)
CENTRAL OR	104	9 (8.7%)	16	2 (12.5%)	120	11 (9.2%)
GORGE/NE OR	0	0	8	1 (12.5%)	8	1 (12.5%)
SOUTHERN OR	129	3 (2.3%)	144	18 (12.5%)	273	21 (7.7%)
Totals:	2,790	199 (7.1%)	795	61 (7.7%)	3,585	260 (7.3%)

Week 11 data: 199 (7.1%) PCR tests and 61 (7.7%) Ag Tests detected RSV, as reported by 21 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



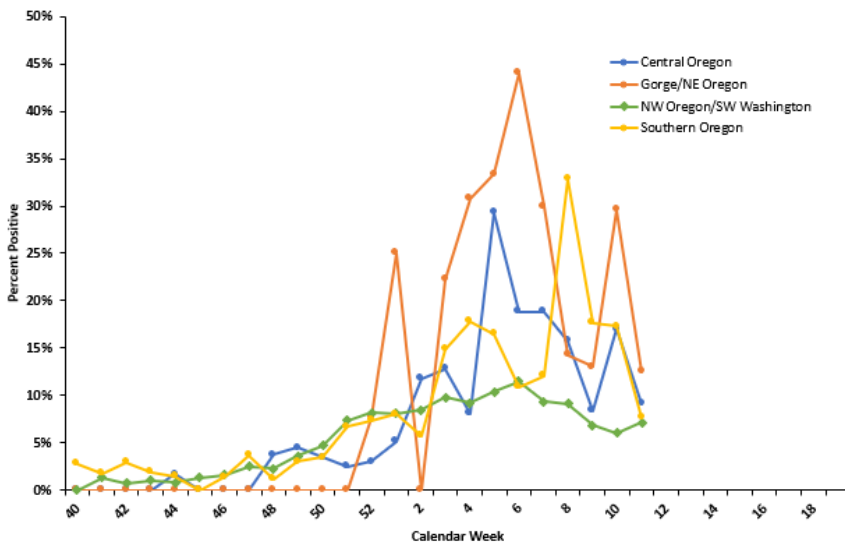
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Acute & Communicable Disease Prevention Program



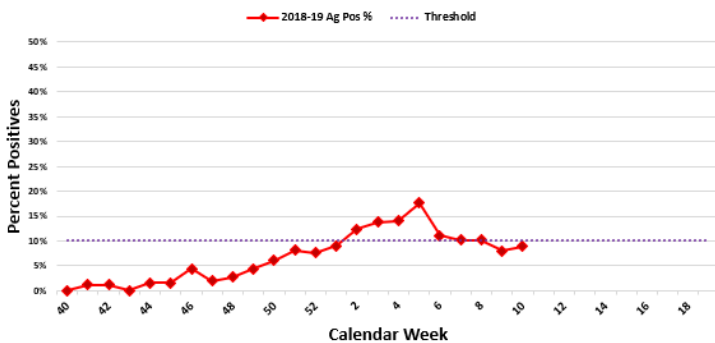
Published March 13, 2019

Week 10: March 3, 2019 — March 9, 2019

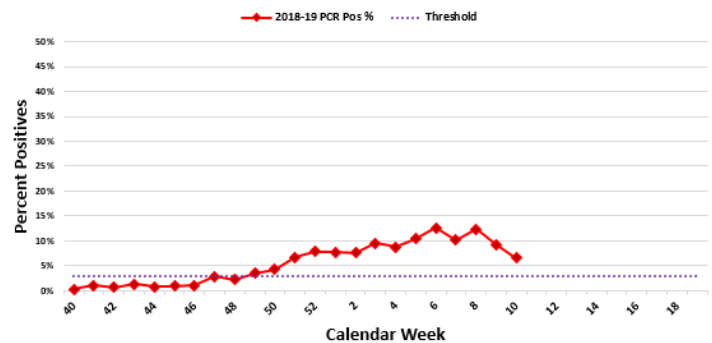
Region	PCR Testing		Ag Testing		Total RSV Tests Performed	Total RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	2009	125 (6.2%)	457	25 (5.5%)	2,466	150 (6.1%)
CENTRAL OR	79	7 (8.9%)	27	11 (40.7%)	106	18 (17%)
GORGE/NE OR	17	5 (29.4%)	10	3 (30.0%)	27	8 (29.6%)
SOUTHERN OR	125	23 (18.4%)	77	12 (15.6%)	202	35 (17.3%)
Totals:	2230	160 (7.2%)	571	51 (8.9%)	2,801	211 (7.5%)

Week 10 data: 160 (7.2%) PCR tests and 51 (8.9%) Ag Tests detected RSV, as reported by 20 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, PCR Testing



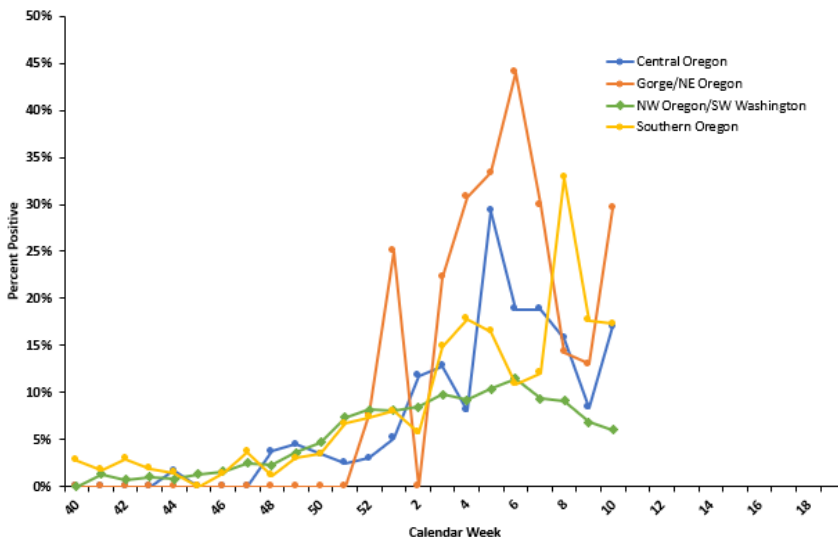
2018-2019 RSV reporting in Oregon began the week beginning September 30, 2018. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory.

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

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:

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

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week and Region, PCR & Ag Combined
Oregon and SW Washington, 2018-2019 Season



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.

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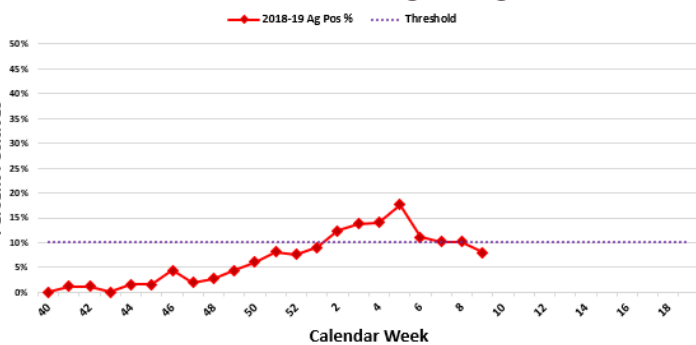
Published March 6, 2019

Week 9: Feb 24, 2019 — March 2, 2019

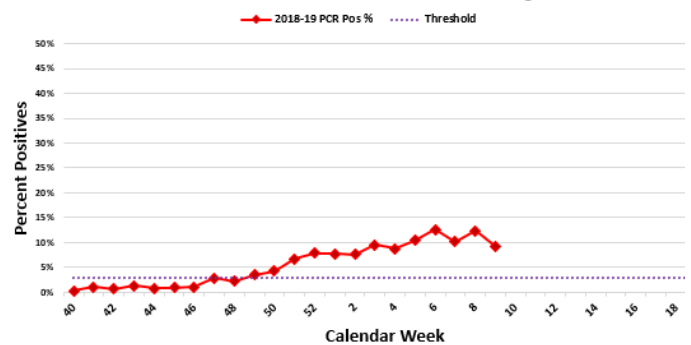
Region	PCR Testing		Ag Testing		Total RSV Tests Performed	Total RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	641	48 (7.5%)	479	29 (6.1%)	1,120	77 (6.8%)
CENTRAL OR	90	4 (4.4%)	17	5 (29.4%)	107	9 (8.4%)
GORGE/NE OR	9	2 (22.2%)	14	1 (7.1%)	23	3 (13.0%)
SOUTHERN OR	115	25 (21.7%)	106	14 (13.2%)	221	39 (17.6%)
Totals:	855	79 (9.2%)	616	49 (8.0%)	1,471	128 (8.7%)

Week 9 data: 79 (9.2%) PCR tests and 49 (8.0%) Ag Tests detected RSV, as reported by 18 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, PCR Testing



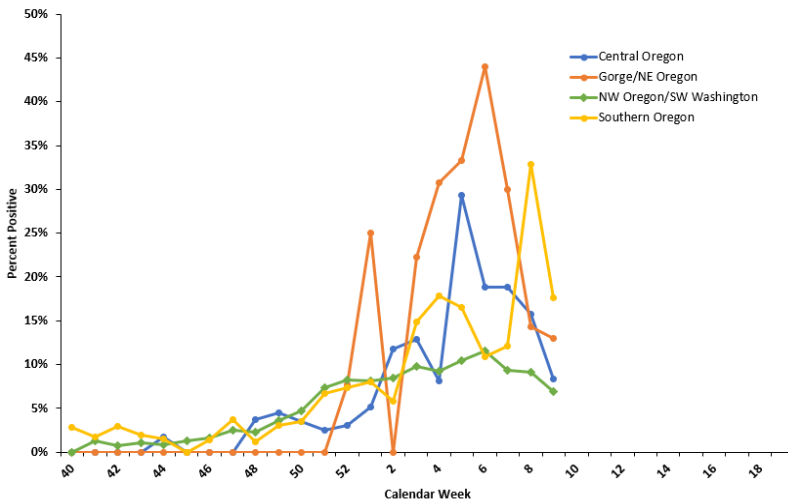
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Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week and Region, PCR & Ag Combined
Oregon and SW Washington, 2018-2019 Season



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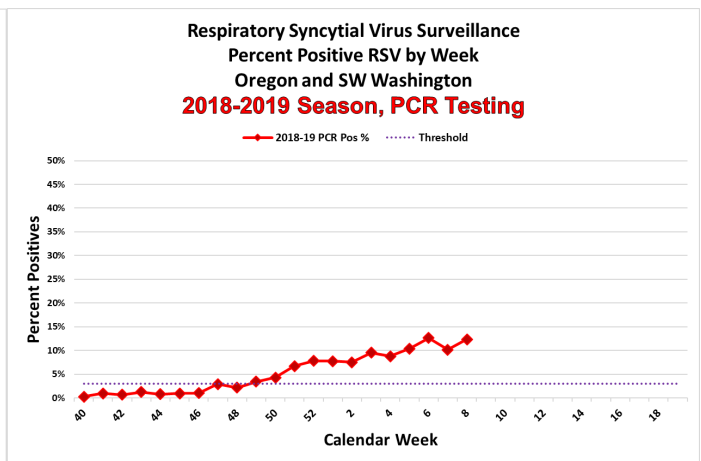
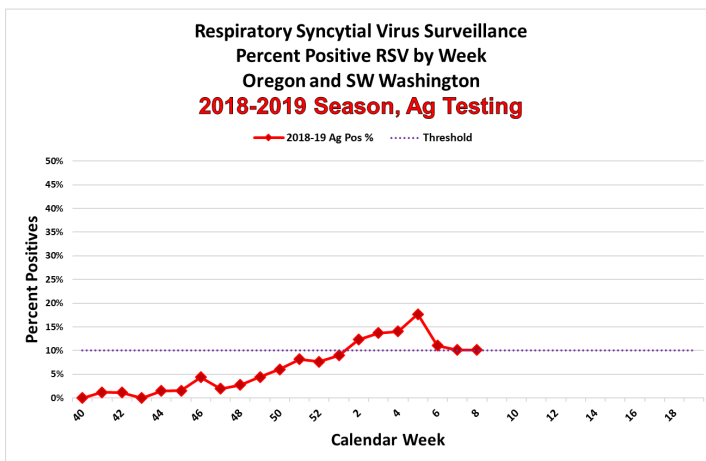


Published February 27, 2019

Week 8: Feb 17, 2019 — Feb 23, 2019

Region	PCR Testing		Ag Testing		Total RSV Tests Performed	Total RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	922	94 (10.2%)	397	27 (6.8%)	1,319	121 (9.2%)
CENTRAL OR	86	8 (9.3%)	28	10 (35.7%)	114	18 (15.8%)
GORGE/NE OR	17	3 (17.6%)	11	1 (9.1%)	28	4 (14.3%)
SOUTHERN OR	93	33 (35.5%)	38	10 (26.3%)	131	43 (32.8%)
Totals:	1,118	138 (12.3%)	474	48 (10.1%)	1,592	186 (11.7%)

Week 8 data: 138 (12.3%) PCR tests and 48 (10.1%) Ag Tests detected RSV, as reported by 16 sentinel labs.

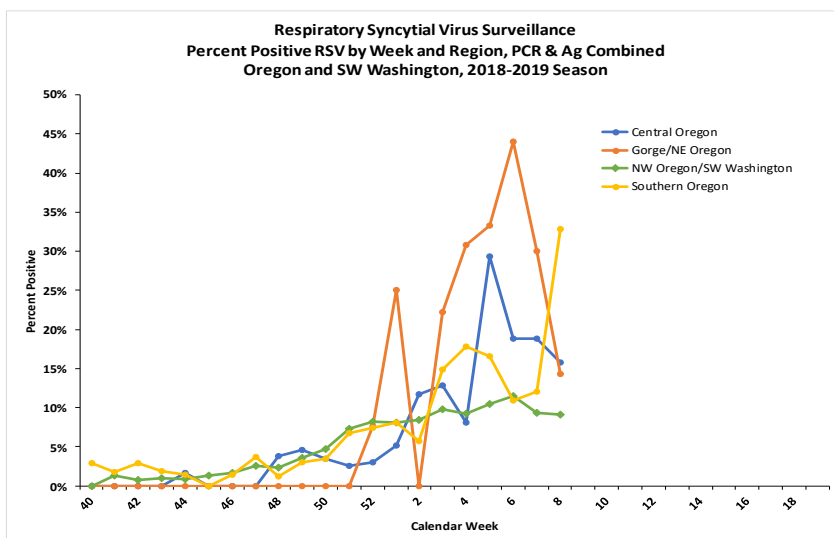


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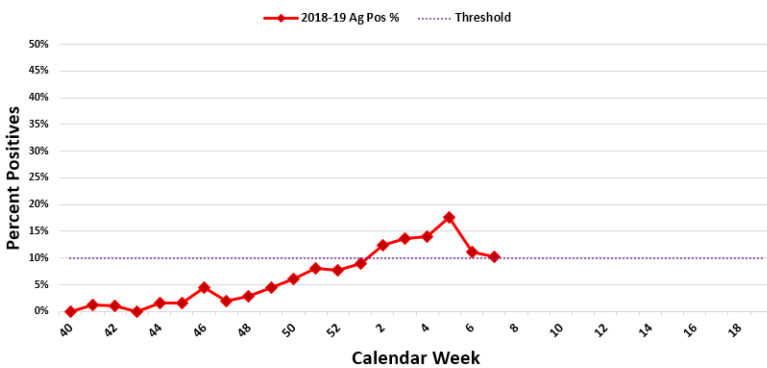
Published February 20, 2019

Week 7: Feb 10, 2019 — Feb 16, 2019

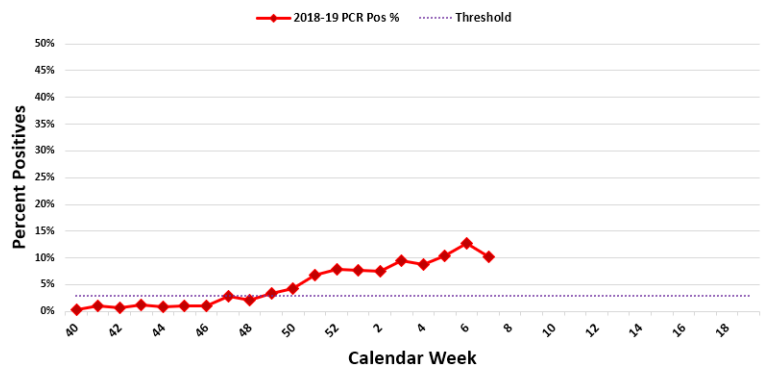
Region	PCR Testing		Ag Testing		Total RSV Tests Performed	Total RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	1,842	179 (9.7%)	494	39 (7.9%)	2,336	218 (9.3%)
CENTRAL OR	98	12 (12.2%)	24	11 (45.8%)	122	23 (18.9%)
GORGE/NE OR	20	7 (35.0%)	10	2 (20.0%)	30	9 (30.0%)
SOUTHERN OR	88	10 (11.4%)	53	7 (13.2%)	141	17 (12.1%)
Totals:	2,048	208 (10.2%)	581	59 (10.2%)	2,629	267 (10.2%)

Week 7 data: 208 (10.2%) PCR tests and 59 (10.2%) Ag Tests detected RSV, as reported by 19 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



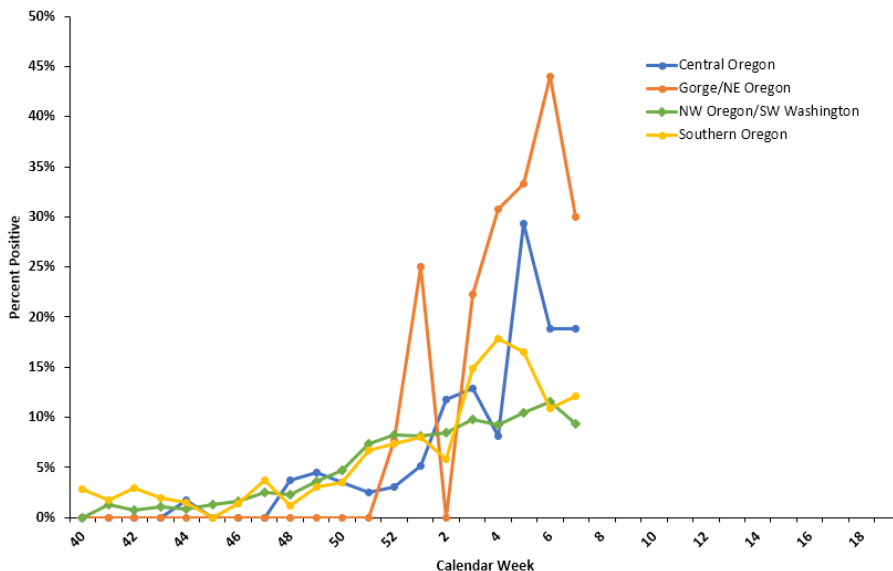
Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, PCR Testing



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Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week and Region, PCR & Ag Combined
Oregon and SW Washington, 2018-2019 Season



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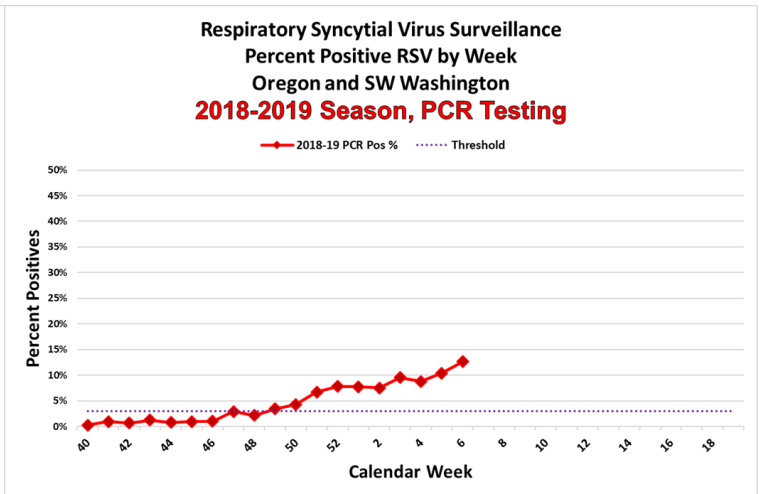
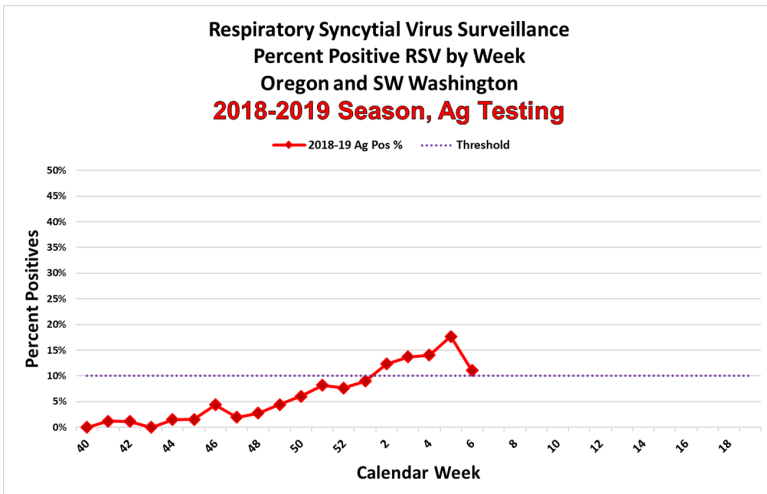


Published February 13, 2019

Week 6: Feb 3, 2019 — Feb 9, 2019

Region	PCR Testing		Ag Testing		Total RSV Tests Performed	Total RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	1,402	170 (12.1%)	325	29 (8.9%)	1,727	199 (11.5%)
CENTRAL OR	95	12 (12.6%)	27	11 (40.7%)	122	23 (18.9%)
GORGE/NE OR	25	11 (44.0%)	0	0 (0.0%)	25	11 (44.0%)
SOUTHERN OR	91	11 (12.1%)	28	2 (7.1%)	119	13 (10.9%)
Totals:	1,613	204 (12.6%)	380	42 (11.1%)	1,993	246 (12.3%)

Week 6 data: 201 (12.5%) PCR tests and 42 (11.1%) Ag Tests detected RSV, as reported by 19 sentinel labs.

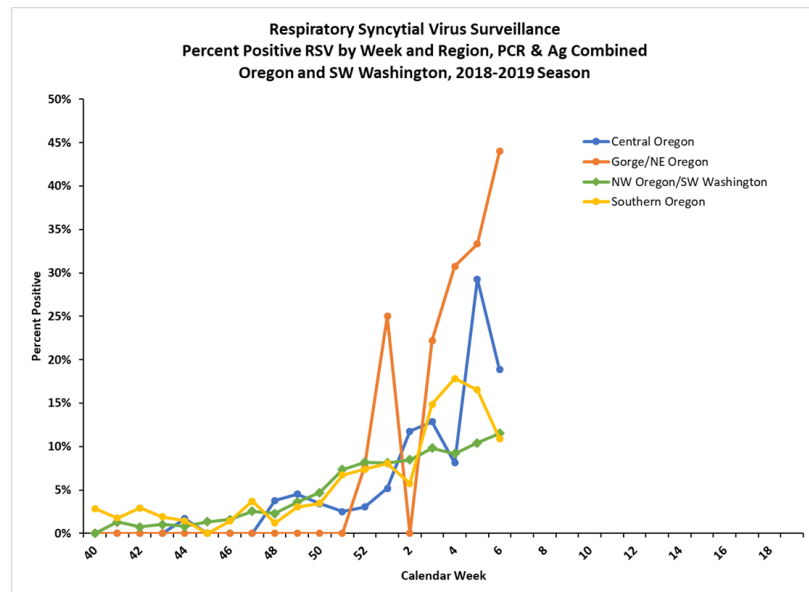


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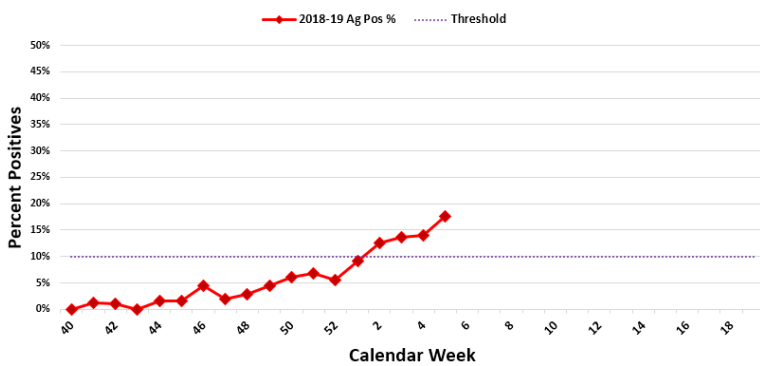
Published February 6, 2019

Week 5: Jan 27, 2019 — Feb 2, 2019

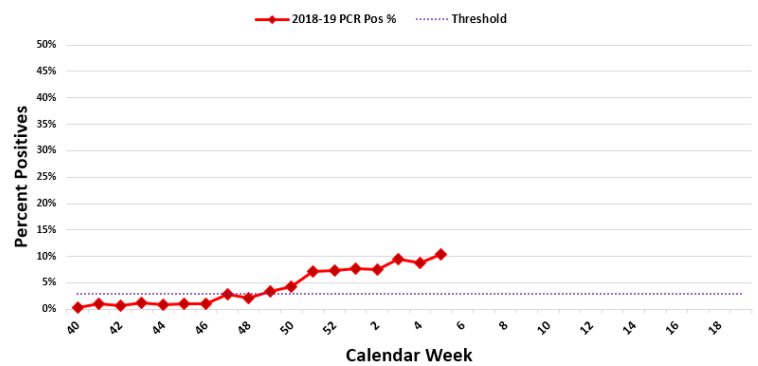
Region	PCR Testing		Ag Testing		Total RSV Tests Performed	Total RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	1548	160 (10.3%)	342	37 (10.8%)	1890	197 (10.4%)
CENTRAL OR	70	7 (10.0%)	29	22 (75.9%)	99	29 (29.3%)
GORGE/NE OR	15	5 (33.3%)	0	0 (0.0%)	15	5 (33.3%)
SOUTHERN OR	73	5 (6.8%)	42	14 (33.3%)	115	19 (16.5%)
Totals:	1,706	177 (10.4%)	413	73 (17.7%)	2,119	250 (11.8%)

Week 5 data: 177 (10.4%) PCR tests and 73 (17.7%) Ag Tests detected RSV, as reported by 22 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing

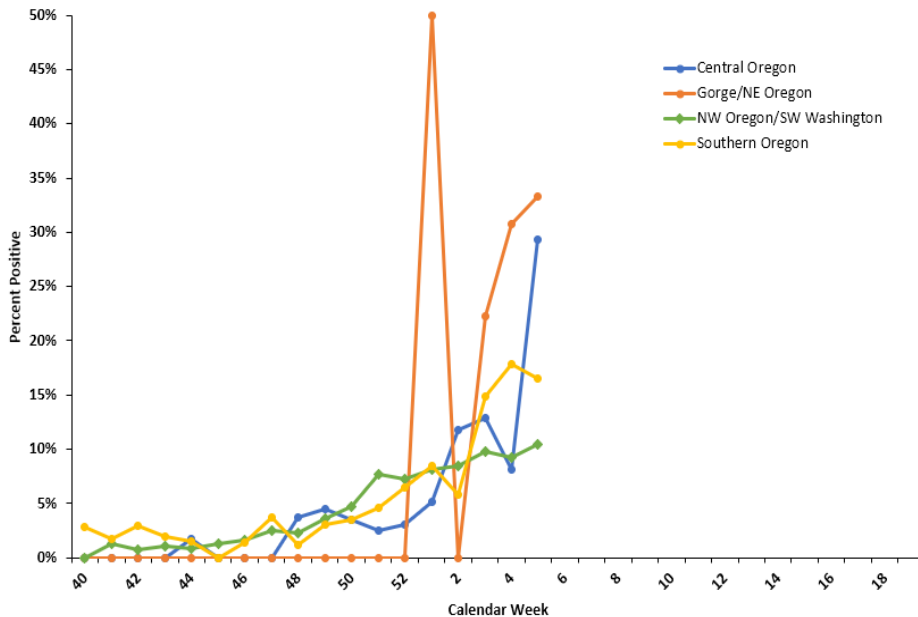


Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, PCR Testing



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Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week and Region, PCR & Ag Combined
Oregon and SW Washington, 2018-2019 Season



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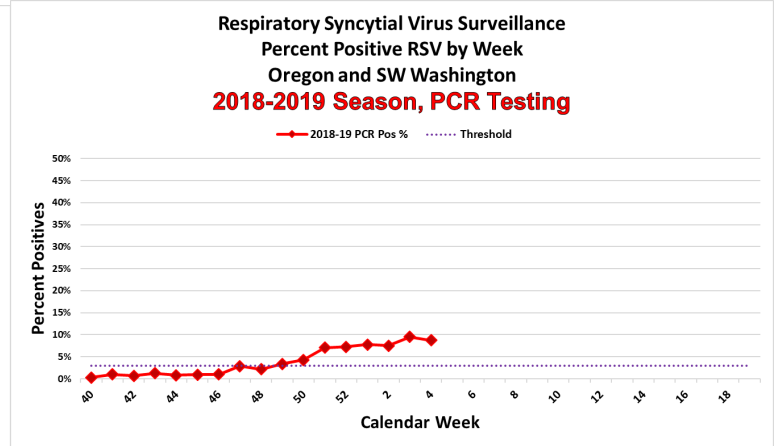
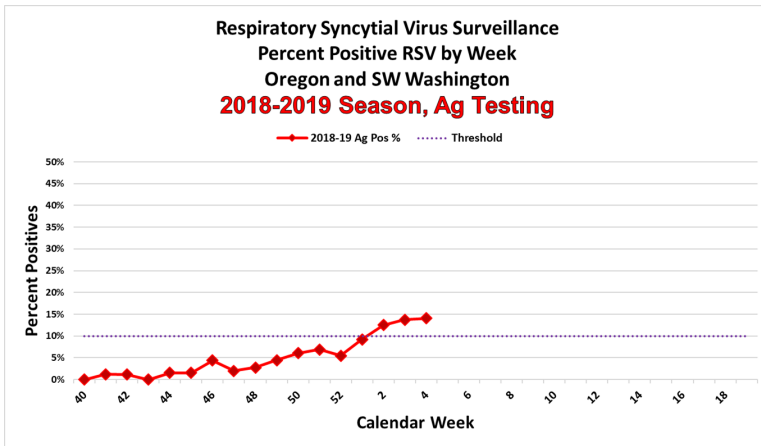


Published January 30, 2019

Week 4: Jan 20, 2019 — Jan 26, 2019

Region	PCR Testing		Ag Testing		Total RSV Tests Performed	Total RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	522	47 (9.0%)	260	25 (9.6%)	782	72 (9.2%)
CENTRAL OR	79	2 (2.5%)	7	5 (71.4%)	86	7 (8.1%)
GORGE/NE OR	13	4 (30.8%)	2	0 (0.0%)	15	4 (26.7%)
SOUTHERN OR	82	8 (9.8%)	30	12 (40.0%)	112	20 (17.9%)
Totals:	696	61 (8.8%)	299	42 (14.0%)	995	103 (10.4%)

Week 4 data: 61 (8.8%) PCR tests and 42 (14.0%) Ag Tests detected RSV, as reported by 20 sentinel labs.

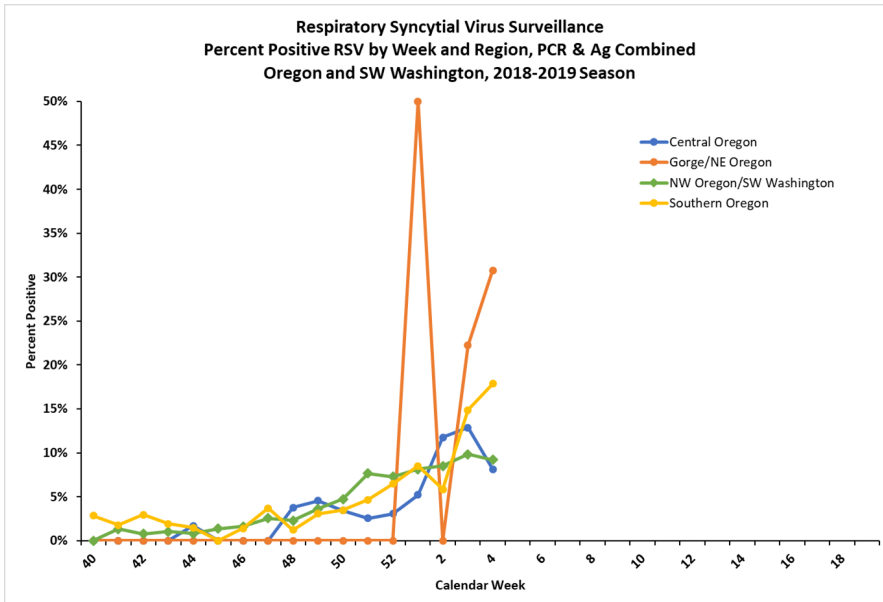


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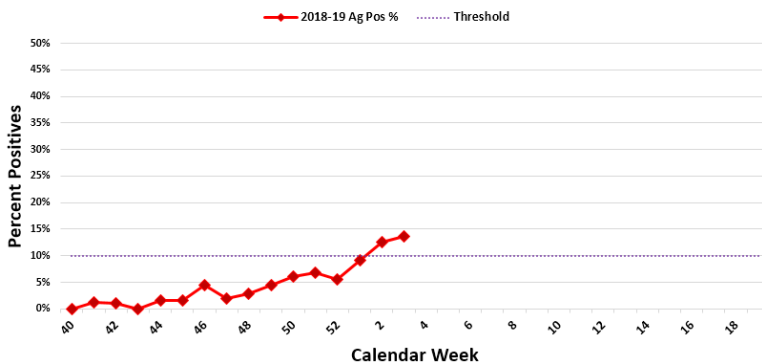
Published January 23, 2019

Week 3: Jan 13, 2019 — Jan 19, 2019

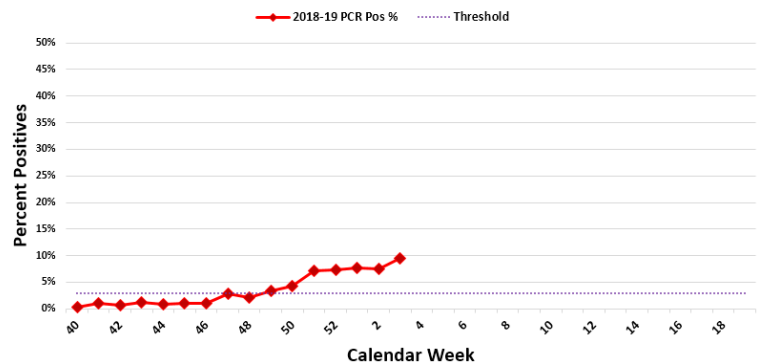
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NW OR/SW WA	1,004	96 (9.6%)	298	32 (10.7%)	1,302	128 (9.8%)
CENTRAL OR	61	5 (8.2%)	9	4 (44.4%)	70	9 (12.9%)
GORGE/NE OR	12	2 (16.7%)	6	2 (33.3%)	18	4 (22.2%)
SOUTHERN OR	77	7 (9.1%)	44	11 (25.0%)	121	18 (14.9%)
Totals:	1,154	110 (9.5%)	357	49 (13.7%)	1,511	159 (10.5%)

Week 3 data: 110 (9.5%) PCR tests and 49 (13.7%) Ag Tests detected RSV, as reported by 18 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



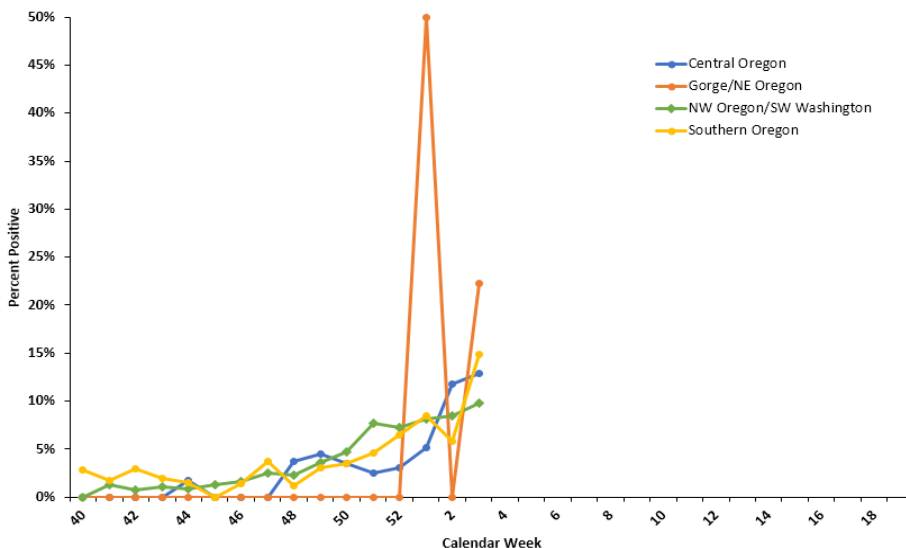
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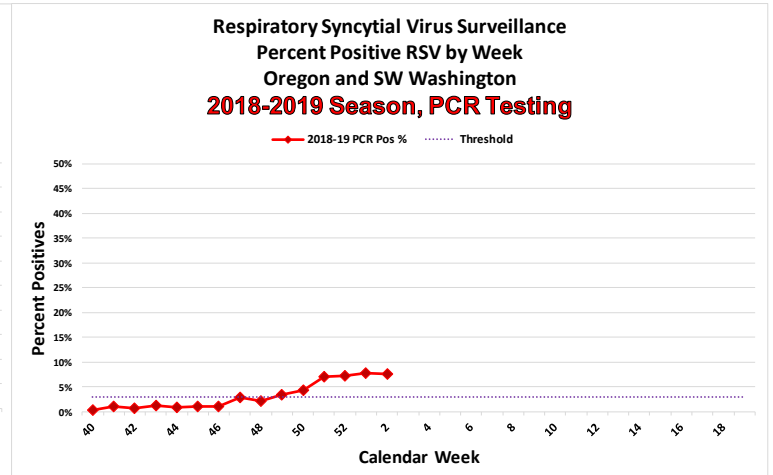
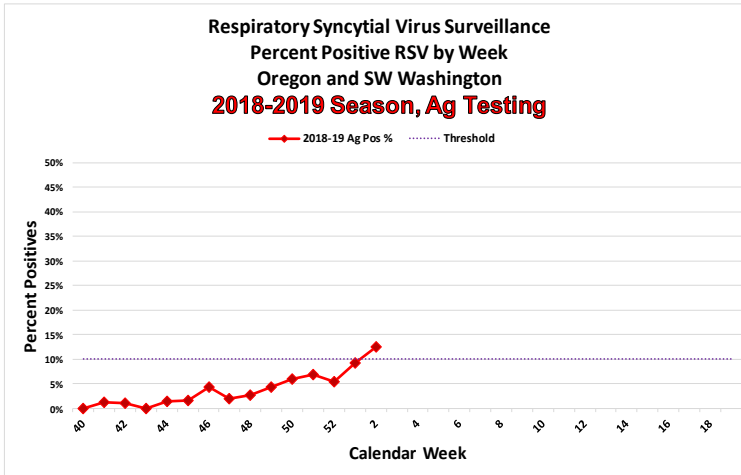


Published January 16, 2019

Week 2: Jan 6, 2019 — Jan 12, 2019

Region	PCR Testing		Ag Testing		Total RSV Tests Performed	Total RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	1,178	93 (7.9%)	235	27 (11.5%)	1,413	120 (8.5%)
CENTRAL OR	59	2 (3.4%)	9	6 (66.7%)	68	8 (11.8%)
GORGE/NE OR	0	0 (0%)	2	0 (0%)	2	0 (0%)
SOUTHERN OR	78	4 (5.1%)	42	3 (7.1%)	120	7 (5.8%)
Totals:	1,315	120 (7.5%)	288	36 (12.5%)	1,603	135 (8.4%)

Week 1 data: 120 (7.5%) PCR tests and 36 (12.5%) Ag Tests detected RSV, as reported by 19 sentinel labs.

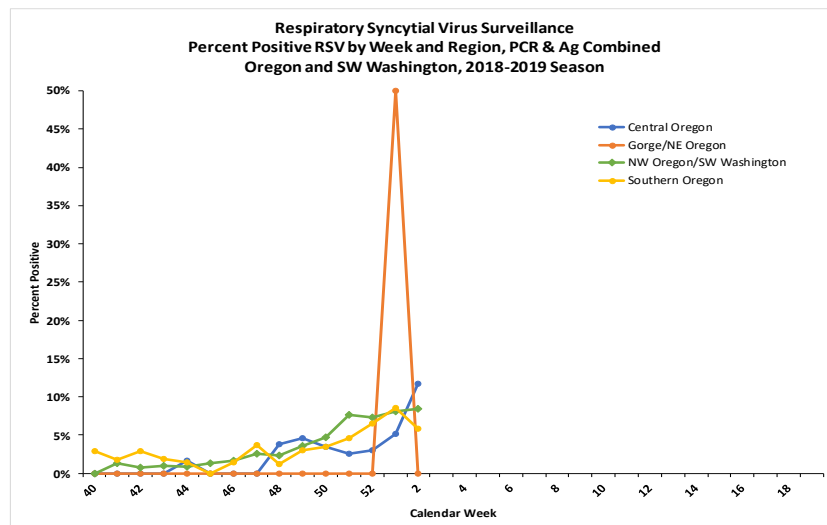


2018-2019 RSV reporting in Oregon began the week beginning September 30, 2018. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory.

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

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:

<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.

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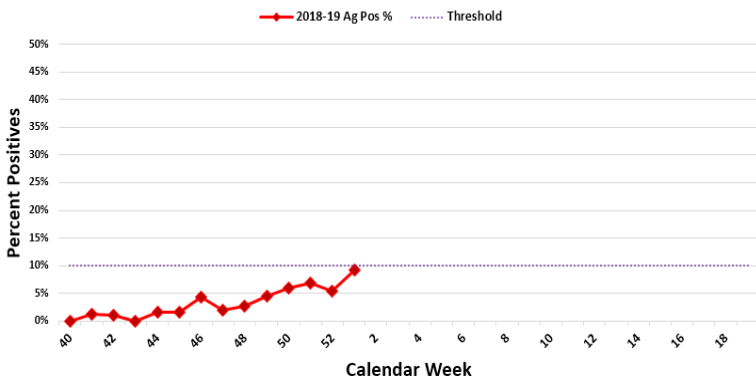
Published January 9, 2019

Week 1: Dec 30, 2018—Jan 5, 2019

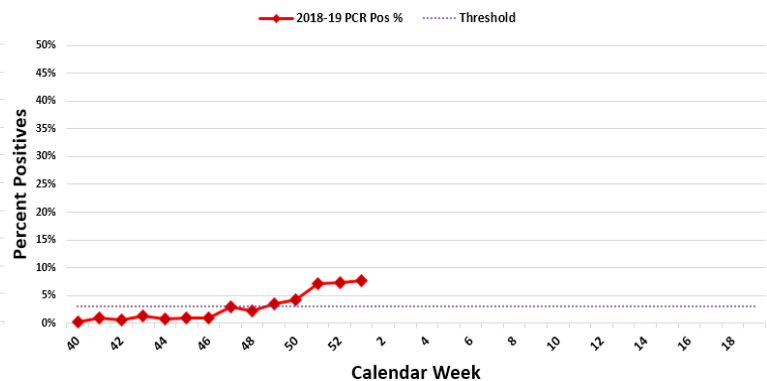
Region	PCR Testing		Ag Testing		Total RSV Tests Performed	Total RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	1,220	102 (8.4%)	339	25 (7.4%)	1,559	127 (8.1%)
CENTRAL OR	83	2 (2.4%)	13	3 (23.1%)	96	5 (5.2%)
GORGE/NE OR	0	0 (0%)	2	1 (50.0%)	2	1 (50.0%)
SOUTHERN OR	105	5 (4.8%)	36	7 (19.4%)	141	12 (8.5%)
Totals:	1,408	109 (7.7%)	390	36 (9.2%)	1,798	145 (8.1%)

Week 1 data: 109 (7.7%) PCR tests and 36 (9.2%) Ag Tests detected RSV, as reported by 19 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



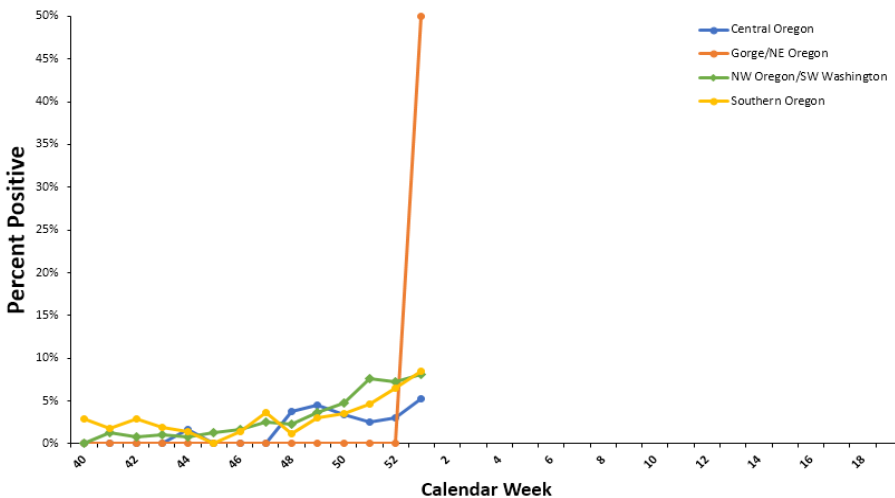
Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, PCR Testing



2018-2019 RSV reporting in Oregon began the week beginning September 30, 2018. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory.

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Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week and Region, PCR & Ag Combined
Oregon and SW Washington
2018-2019 Season



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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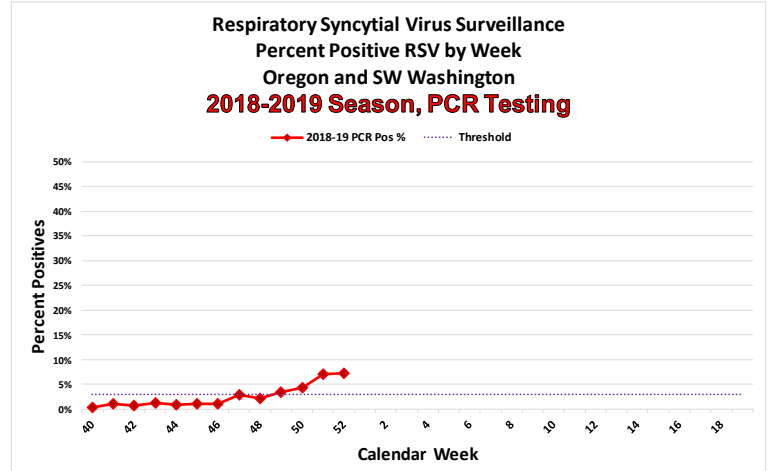
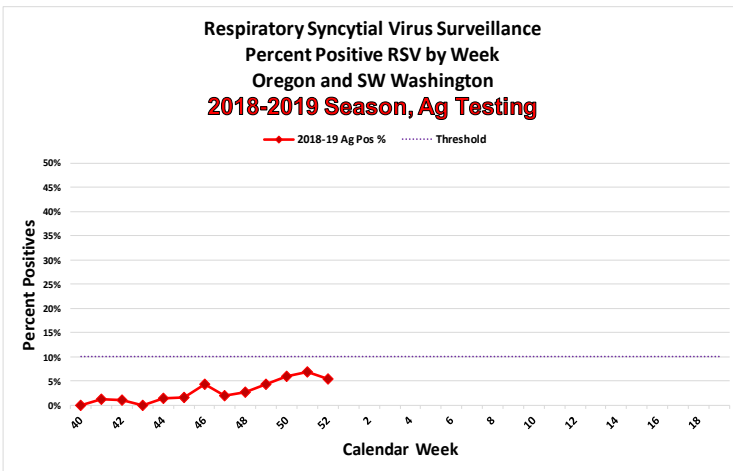


Published January 2, 2019

Week 52: Dec 23—Dec 29, 2018

Region	PCR Testing		Ag Testing		Total RSV Tests Performed	Total RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	848	69 (8.1%)	221	9 (4.1%)	1,069	78 (7.3%)
CENTRAL OR	92	1 (1.1%)	6	2 (33.3%)	98	3 (3.1%)
GORGE/NE OR	2	0 (0%)	0	0 (0%)	2	0 (0%)
SOUTHERN OR	60	3 (5.0%)	48	4 (8.3%)	108	7 (6.5%)
Totals:	1,002	73 (7.3%)	275	15 (5.5%)	1,277	88 (6.9%)

Week 52 data: 73 (7.3%) PCR tests and 15 (5.5%) Ag Tests detected RSV, as reported by 15 sentinel labs.

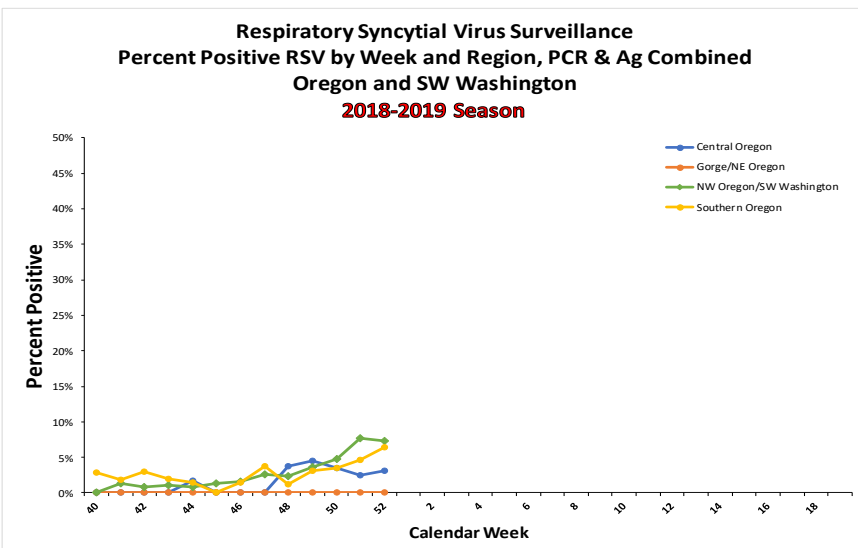


2018-2019 RSV reporting in Oregon began the week beginning September 30, 2018. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory.

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

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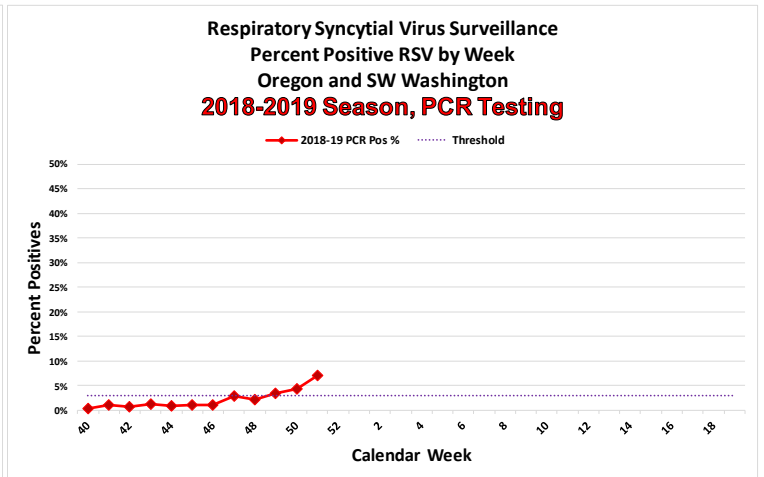
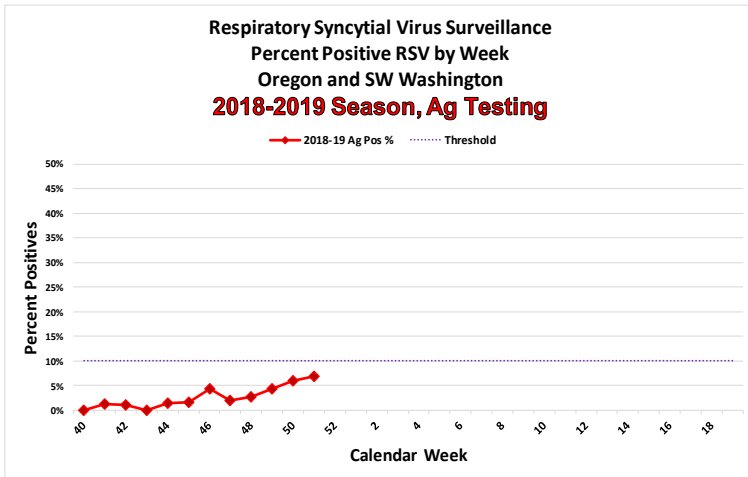


Published December 26, 2018

Week 51: Dec 16—Dec 22, 2018

Region	PCR Testing		Ag Testing		Total RSV Tests Performed	Total RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	683	56 (8.2%)	219	13 (5.9%)	902	69 (7.6%)
CENTRAL OR	75	2 (2.7%)	4	0 (0%)	79	2 (2.5%)
GORGE/NE OR	0	0 (0%)	1	0 (0%)	1	0 (0%)
SOUTHERN OR	63	0 (0%)	23	4 (17.4%)	86	4 (4.7%)
Totals:	821	58 (7.1%)	247	17 (6.9%)	1,068	75 (7.0%)

Week 51 data: 58 (7.1%) PCR tests and 17 (6.9%) Ag Tests detected RSV, as reported by 15 sentinel labs.

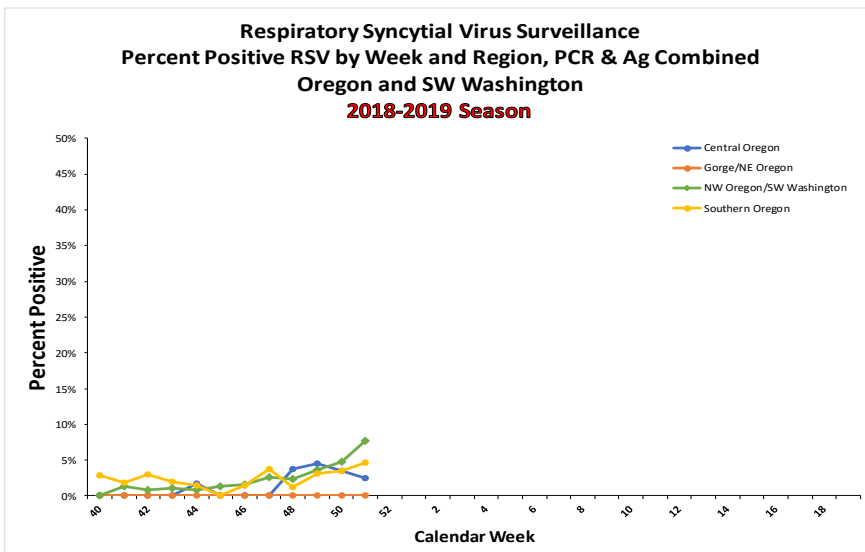


2018-2019 RSV reporting in Oregon began the week beginning September 30, 2018. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory.

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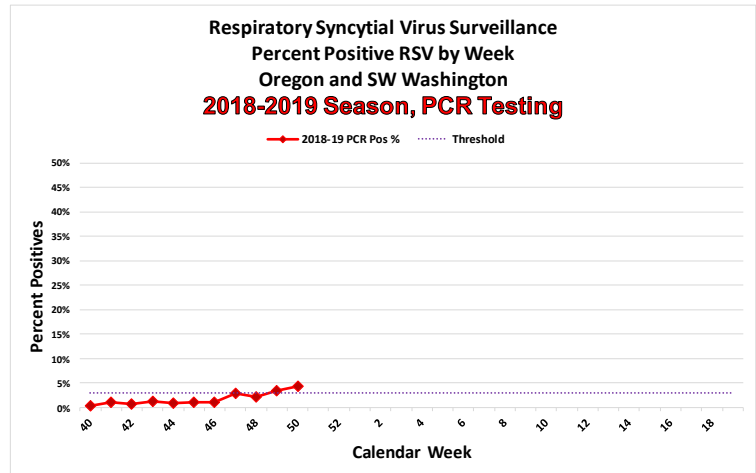
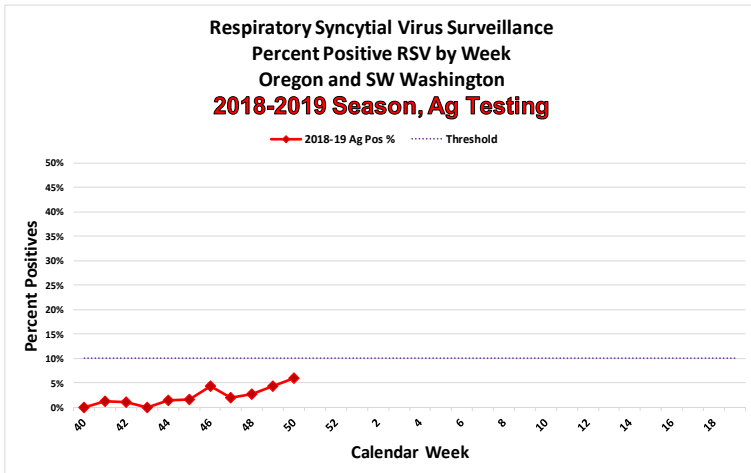


Published December 19, 2018

Week 50: Dec 9—Dec 15, 2018

Region	PCR Testing		Ag Testing		Total RSV Tests Performed	Total RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	888	43 (4.8%)	130	5 (3.8%)	1,018	48 (4.7%)
CENTRAL OR	55	1 (1.8%)	3	1 (33.3%)	58	2 (3.4%)
GORGE/NE OR	0	0 (0%)	3	0 (0%)	3	0 (0%)
SOUTHERN OR	85	0 (0%)	30	4 (13.3%)	115	4 (3.5%)
Totals:	1,028	44 (4.3%)	166	10 (6.0%)	1,194	54 (4.5%)

Week 50 data: 44 (4.3%) PCR tests and 10 (6.0%) Ag Tests detected RSV, as reported by 19 sentinel labs.

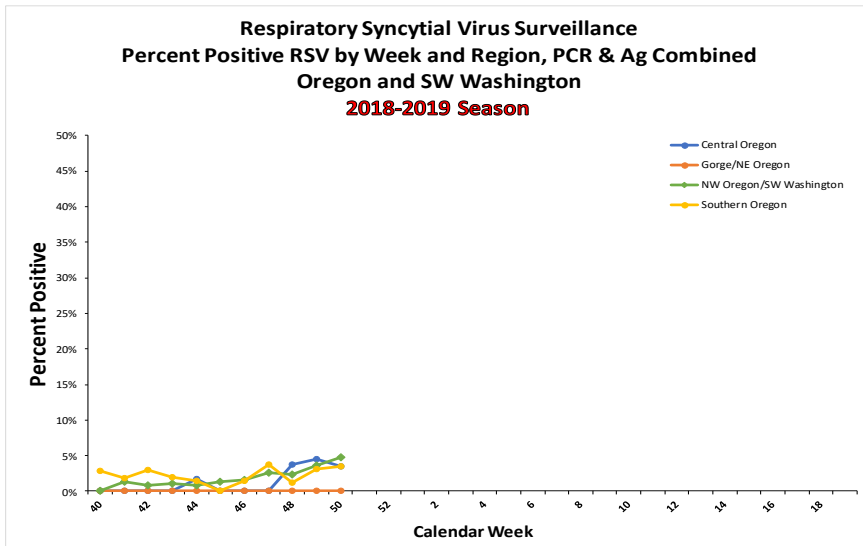


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As defined by CDC, the RSV season onset is the first of 2 consecutive weeks during which the mean percentage of specimens testing positive for RSV antigen is $\geq 10\%$ or the mean percentage of specimens testing positive for RSV by PCR is $\geq 3\%$, 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.

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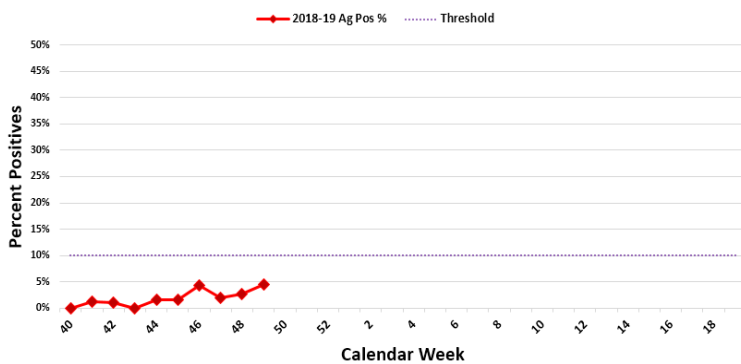
Published December 12, 2018

Week 49: Dec 2—Dec 8, 2018

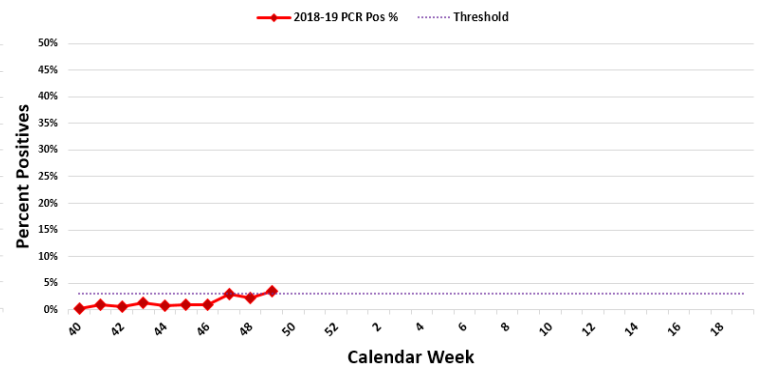
Region	PCR Testing		Ag Testing		Total RSV Tests Performed	Total RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	628	22 (3.5%)	169	5 (3.0%)	797	27 (3.4%)
CENTRAL OR	154	6 (3.9%)	2	2 (100.0%)	156	8 (5.1%)
GORGE/NE OR	0	0 (0%)	2	0 (0%)	2	0 (0%)
SOUTHERN OR	67	1 (1.5%)	31	2 (6.5%)	98	3 (3.1%)
Totals:	849	29 (3.4%)	204	9 (4.4%)	1,053	38 (3.6%)

Week 49 data: 29 (3.4%) PCR tests and 9 (4.4%) Ag Tests detected RSV, as reported by 22 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



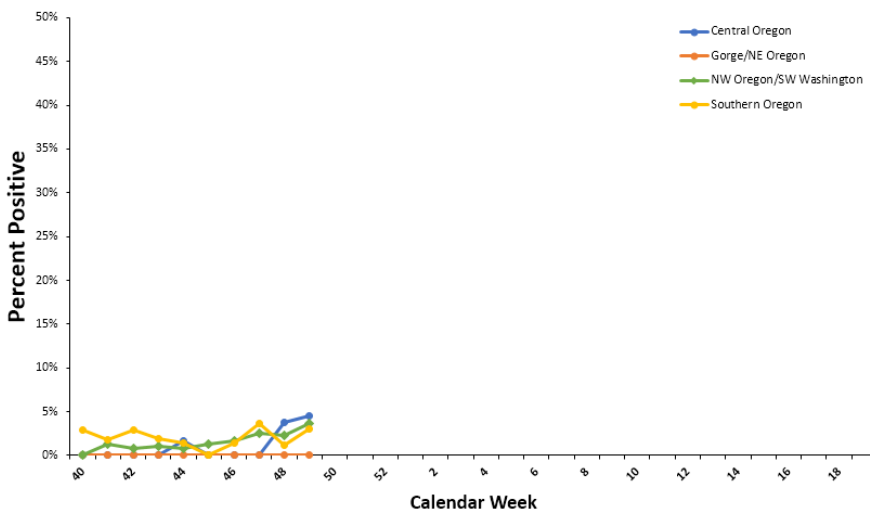
Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, PCR Testing



2018-2019 RSV reporting in Oregon began the week beginning September 30, 2018. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory.

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Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week and Region, PCR & Ag Combined
Oregon and SW Washington
2018-2019 Season



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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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.

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Oregon Public Health Division
Acute & Communicable Disease Prevention Program

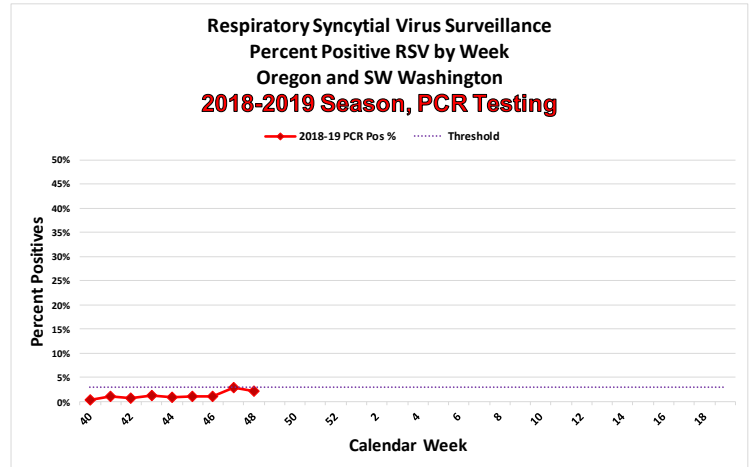
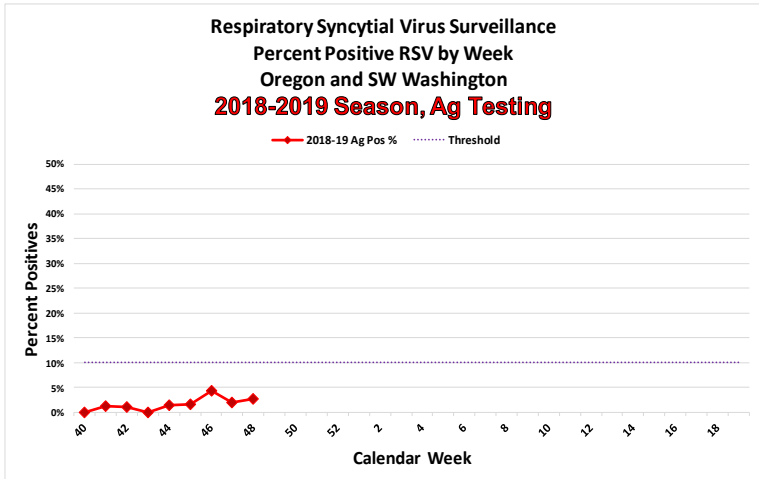


Published December 5, 2018

Week 48: Nov 25—Dec 1, 2018

Region	PCR Testing		Ag Testing		Total RSV Tests Performed	Total RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	764	19 (2.5%)	147	2 (1.4%)	911	21 (2.3%)
CENTRAL OR	44	0 (0%)	9	2 (22.2%)	53	2 (3.8%)
GORGE/NE OR	0	0 (0%)	3	0 (0%)	3	0 (0%)
SOUTHERN OR	60	0 (0%)	22	1 (4.6%)	82	1 (1.2%)
Totals:	868	19 (2.2%)	181	5 (2.8%)	1,049	24 (2.3%)

Week 48 data: 19 (2.2%) PCR tests and 5 (2.8%) Ag Tests detected RSV, as reported by 21 sentinel labs.

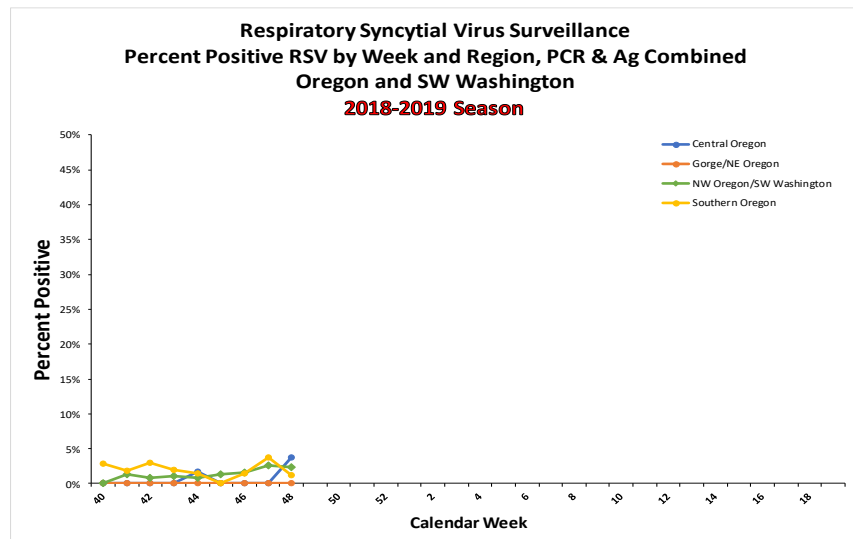


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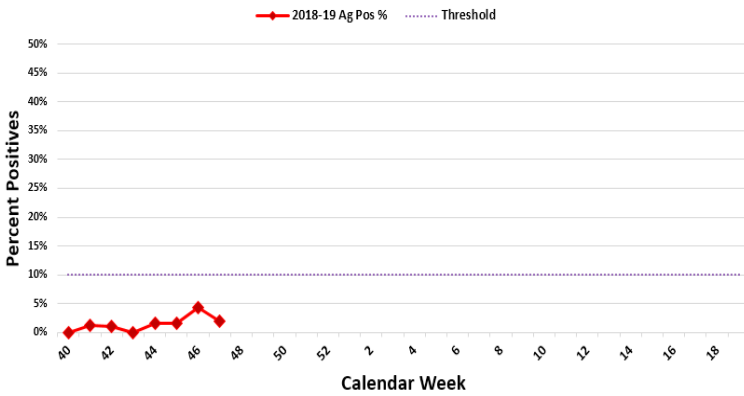
Published November 28, 2018

Week 47: Nov 18—Nov 24, 2018

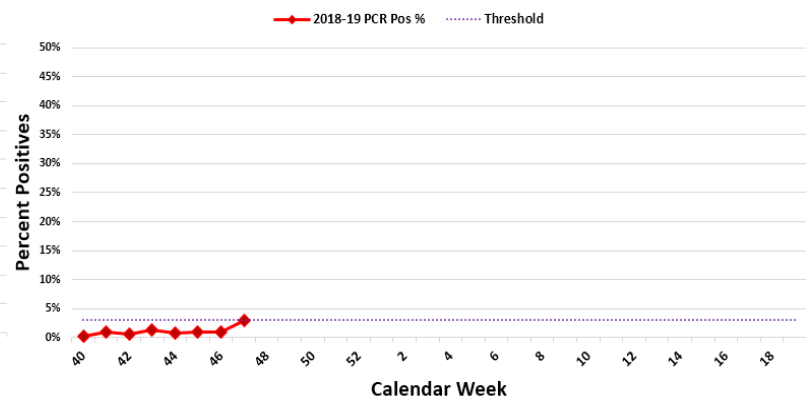
Region	PCR Testing		Ag Testing		Total RSV Tests Performed	Total RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	614	17 (2.8%)	169	3 (1.8%)	783	20 (2.6%)
CENTRAL OR	47	0 (0%)	5	0 (0%)	52	0 (0%)
GORGE/NE OR	0	0 (0%)	15	0 (0%)	15	0 (0%)
SOUTHERN OR	120	4 (3.3%)	15	1 (6.7%)	135	5 (3.7%)
Totals:	781	21 (2.7%)	204	4 (2.0%)	985	25 (2.5%)

Week 47 data: 21 (2.7%) PCR tests and 4 (2.0%) Ag Tests detected RSV, as reported by 21 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



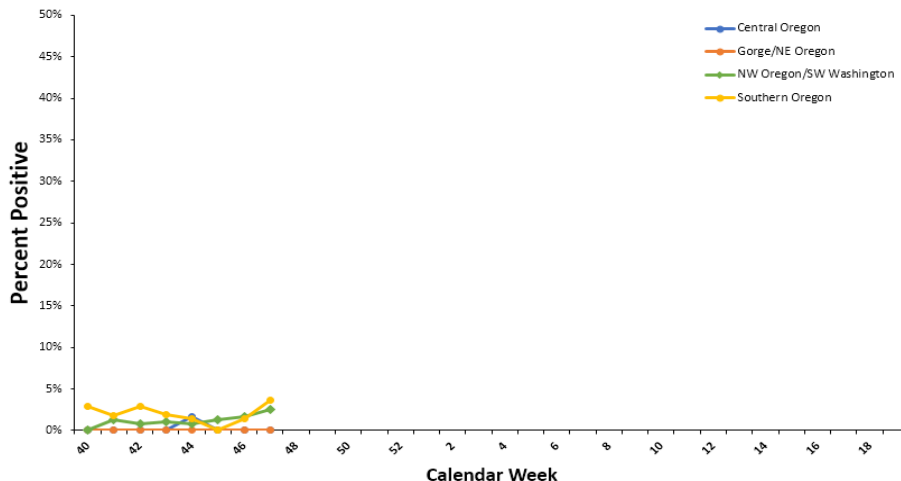
Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, PCR Testing



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Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week and Region, PCR & Ag Combined
Oregon and SW Washington
2018-2019 Season



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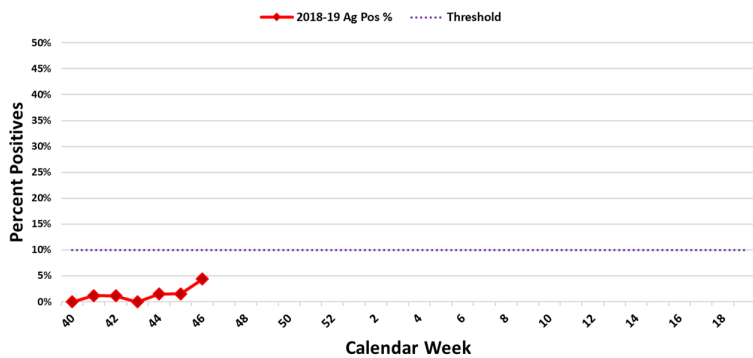
Published November 21, 2018

Week 46: Nov 11—Nov 17, 2018

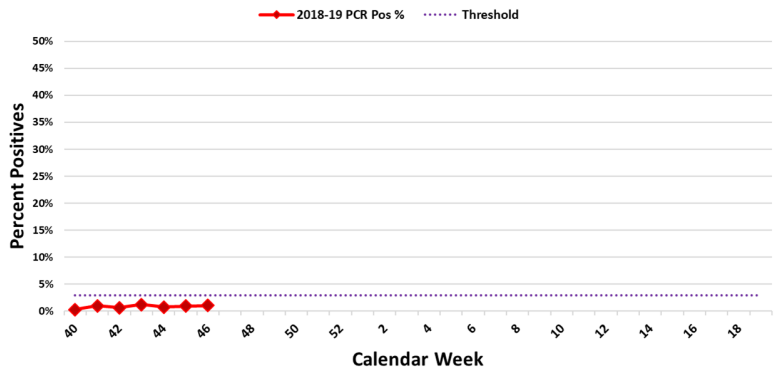
Region	PCR Testing		Ag Testing		Total RSV Tests Performed	Total RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	620	6 (1.0%)	126	6 (4.8%)	746	12 (2.0%)
CENTRAL OR	1	0 (0%)	0	0 (0%)	1	0 (0%)
GORGE/NE OR	0	0 (0%)	1	0 (0%)	1	0 (0%)
SOUTHERN OR	60	1 (1.7%)	11	0 (0%)	71	1 (1.4%)
Totals:	681	7 (1.0%)	138	6 (4.4%)	819	13 (1.6%)

Week 46 data: 7 (1.0%) PCR tests and 6 (4.4%) Ag Tests detected RSV, as reported by 20 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, PCR Testing



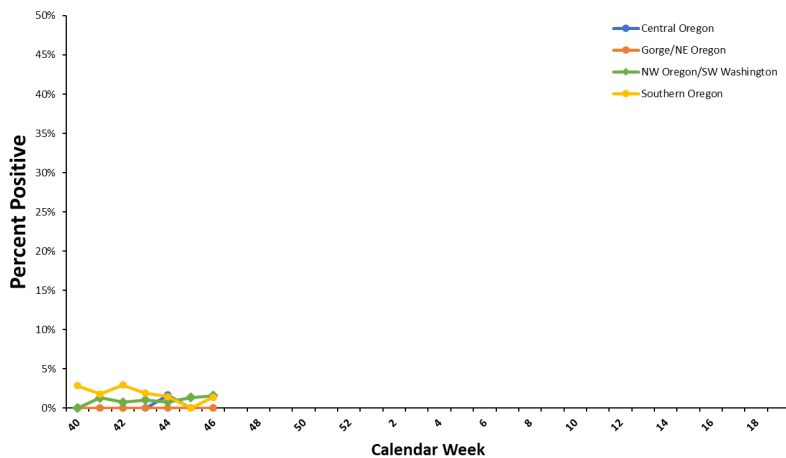
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Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week and Region, PCR & Ag Combined
Oregon and SW Washington
2018-2019 Season



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.

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Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division
Acute & Communicable Disease Prevention Program



Published November 14, 2018

Week 45: Nov 4—Nov 10, 2018

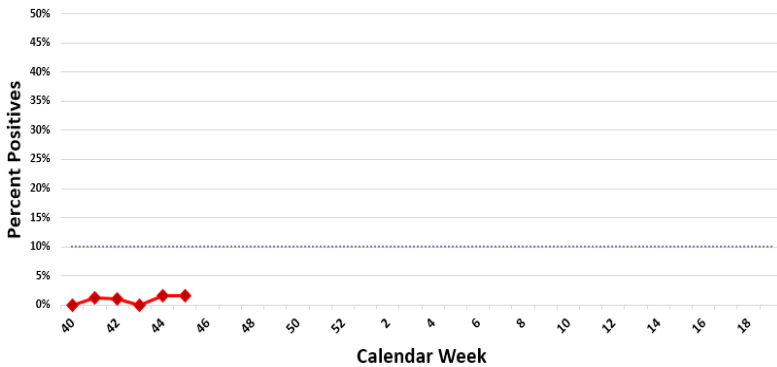
Region	PCR Testing		Ag Testing		Total RSV Tests Performed	Total RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	428	5 (1.2%)	17	1 (5.9%)	445	6 (1.3%)
CENTRAL OR	47	0 (0%)	1	0 (0%)	48	0 (0%)
GORGE/NE OR	0	0 (0%)	8	0 (0%)	8	0 (0%)
SOUTHERN OR	41	0 (0%)	37	0 (0%)	78	0 (0%)
Totals:	516	5 (1.0%)	63	1 (1.6%)	579	6 (1.0%)

Week 45 data: 5 (1.0%) PCR tests and 1 (1.6%) Ag Tests detected RSV, as reported by 21 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington

2018-2019 Season, Ag Testing

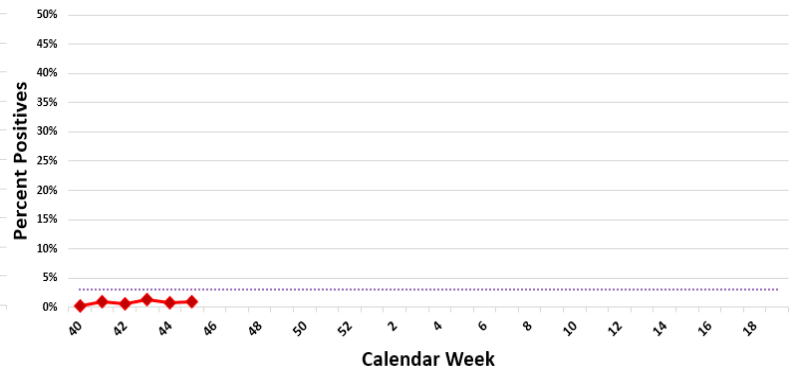
— 2018-19 Ag Pos % Threshold



Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington

2018-2019 Season, PCR Testing

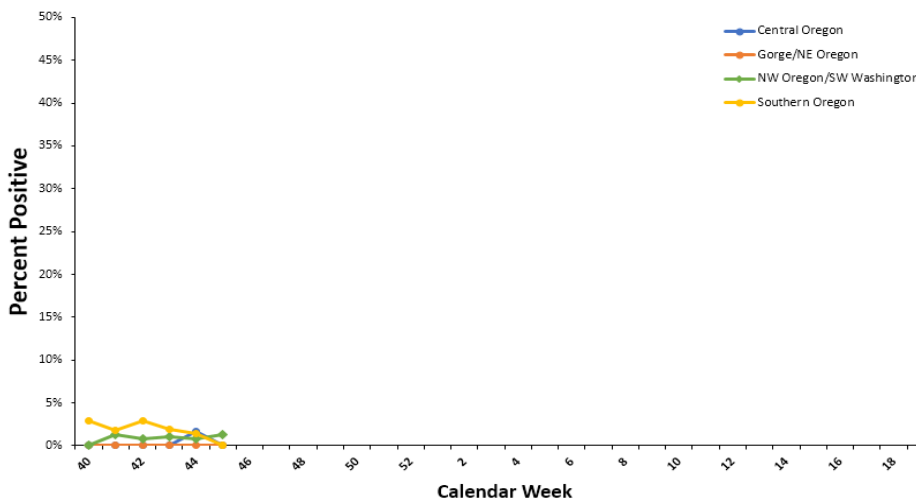
— 2018-19 PCR Pos % Threshold



2018-2019 RSV reporting in Oregon began the week beginning September 30, 2018. 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 in-

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week and Region, PCR & Ag Combined
Oregon and SW Washington
2018-2019 Season



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:

<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.

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Oregon Public Health Division
Acute & Communicable Disease Prevention Program

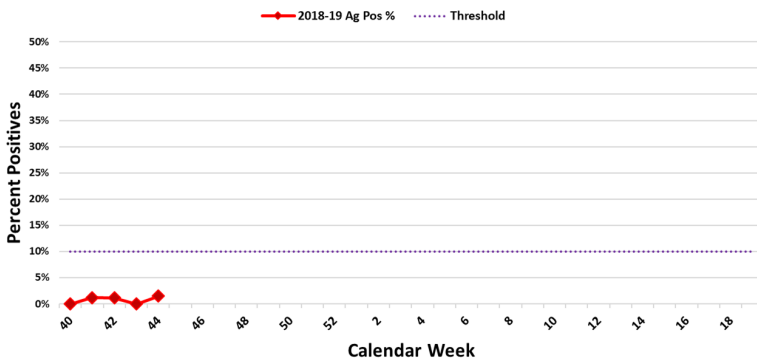


Published November 7, 2018

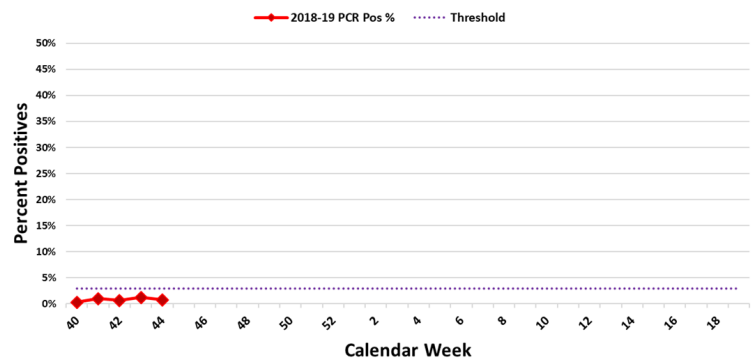
Week 44: Oct 28—Nov 3, 2018					2018—2019 Totals	
Region	PCR Testing		Ag Testing		# of RSV Tests Performed	# of RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	406	4 (1.0%)	79	0 (0%)	2,138	16 (0.8%)
CENTRAL OR	55	0 (0%)	4	1 (25%)	279	1 (0.4%)
GORGE/NE OR	0	0 (0%)	24	0 (0%)	56	0 (0%)
SOUTHERN OR	42	0 (0%)	26	1 (3.9%)	245	5 (2.0%)
Totals:	503	4 (0.8%)	133	2 (1.5%)	2,718	22 (0.8%)

Week 44 data: 4 (0.8%) PCR tests and 2 (1.5%) Ag Tests detected RSV, as reported by 24 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, PCR Testing



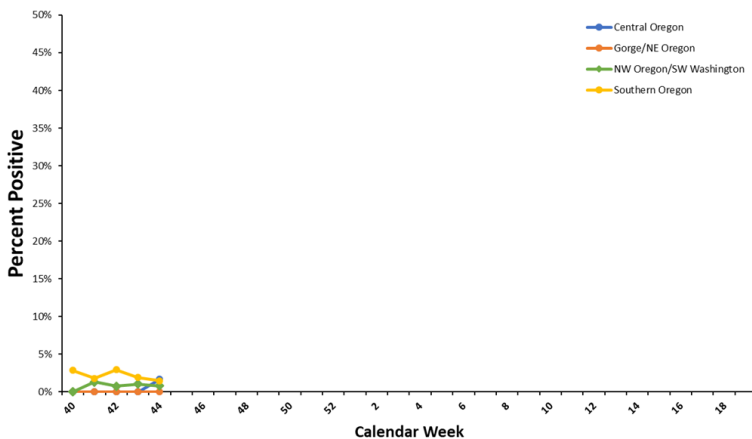
2018-2019 RSV reporting in Oregon began the week beginning September 30, 2018. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory.

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

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:

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

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week and Region, PCR & Ag Combined
Oregon and SW Washington
2018-2019 Season



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.

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Oregon Public Health Division
Acute & Communicable Disease Prevention Program

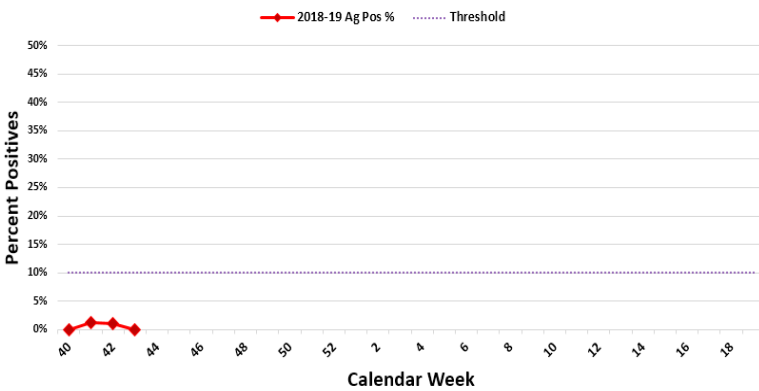


Published October 31, 2018

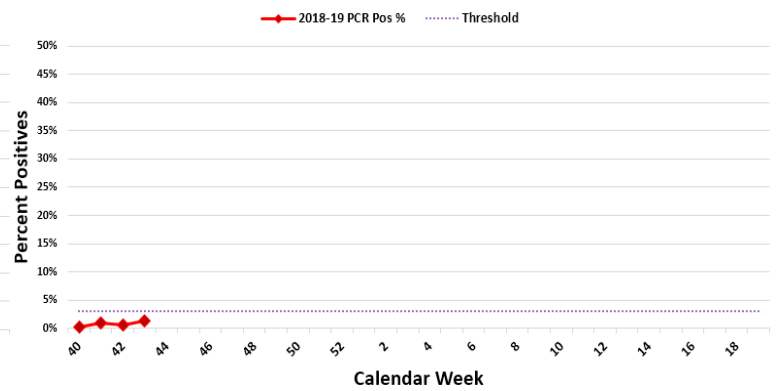
Week 43: Oct 21—Oct 27, 2018					2018—2019 Totals	
Region	PCR Testing		Ag Testing		# of RSV Tests Performed	# of RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	391	5 (1.3%)	91	0 (0%)	1653	12 (0.7%)
CENTRAL OR	46	0 (0%)	6	0 (0%)	220	0 (0%)
GORGE/NE OR	0	0 (0%)	5	0 (0%)	32	0 (0%)
SOUTHERN OR	41	1 (2.4%)	11	0 (0%)	177	4 (2.3%)
Totals:	478	6 (1.3%)	113	0 (0%)	2082	16 (0.8%)

Week 43 data: 6 (1.3%) PCR tests and 0 (0%) Ag Tests detected RSV, as reported by 22 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



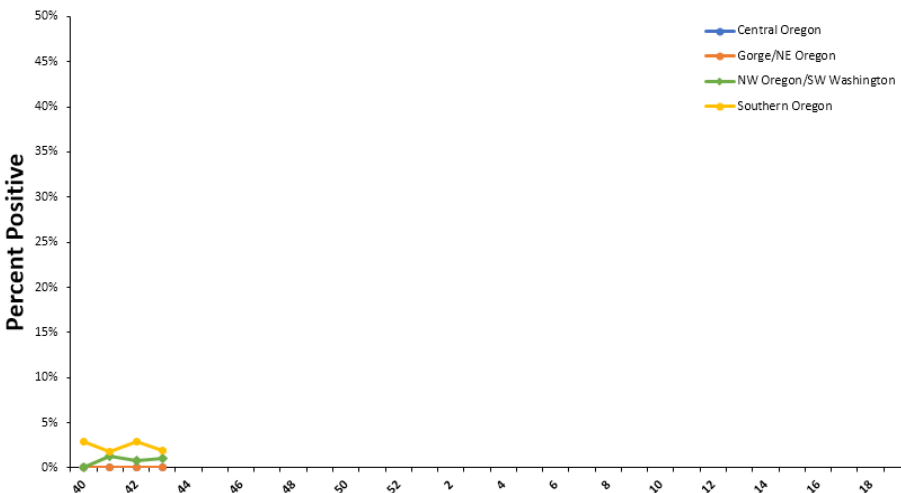
Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, PCR Testing



2018-2019 RSV reporting in Oregon began the week beginning September 30, 2018. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory.

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Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week and Region, PCR & Ag Combined
Oregon and SW Washington
2018-2019 Season



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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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.

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Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

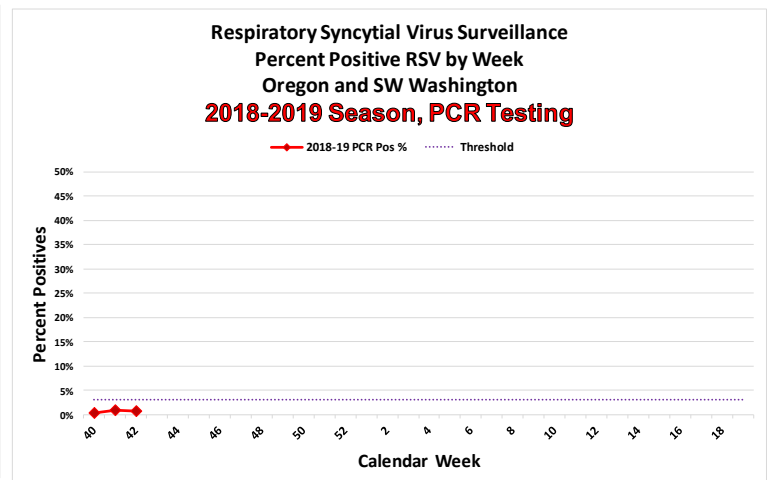
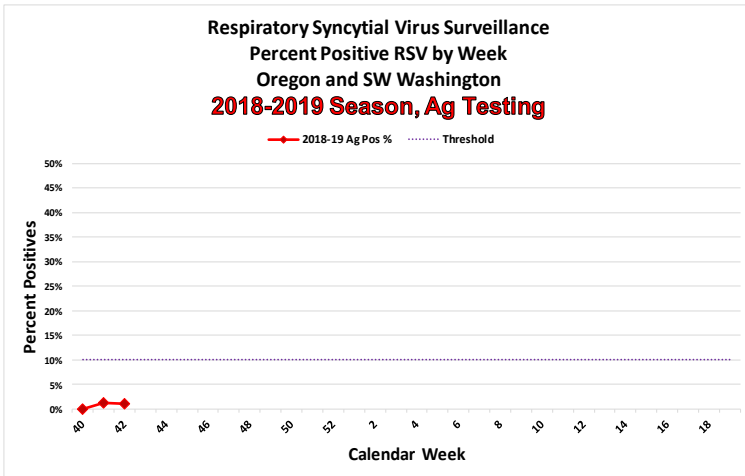
Oregon Public Health Division
Acute & Communicable Disease Prevention Program



Published October 24, 2018

Week 42: Oct 14—Oct 20, 2018					2018—2019 Totals	
Region	PCR Testing		Ag Testing		# of RSV Tests Performed	# of RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	352	2 (0.6%)	80	1 (1.3%)	432	3 (0.7%)
CENTRAL OR	62	0 (0%)	3	0 (0%)	65	0 (0%)
GORGE/NE OR	0	0 (0%)	2	0 (0%)	2	0 (0%)
SOUTHERN OR	30	1 (3.3%)	4	0 (0%)	34	1 (2.9%)
Totals:	444	3 (0.7%)	89	1 (1.1%)	533	4 (0.8%)

Week 42 data: 3 (0.7%) PCR tests and 1 (1.1%) Ag Tests detected RSV, as reported by 18 sentinel labs.

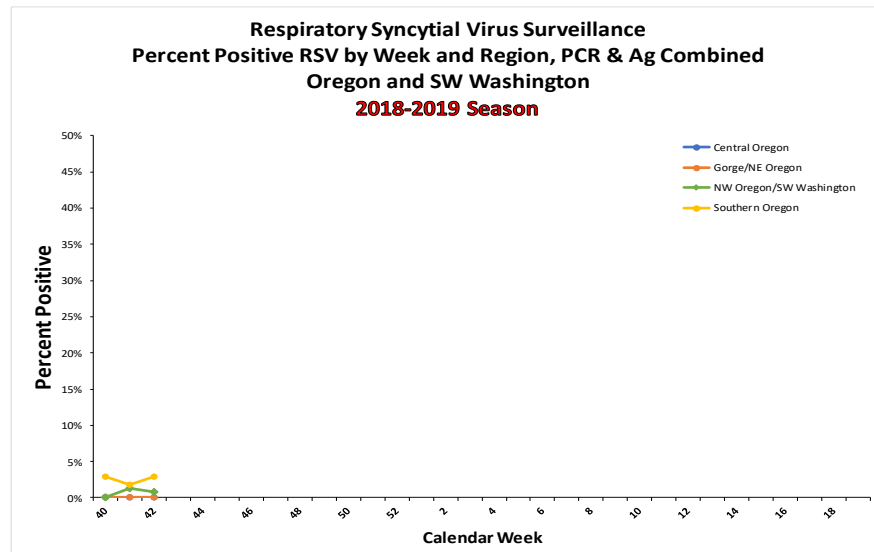


2018-2019 RSV reporting in Oregon began the week beginning September 30, 2018. Reports are based on antigen testing and PCR testing. Test methods used vary from laboratory to laboratory.

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

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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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.

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Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division
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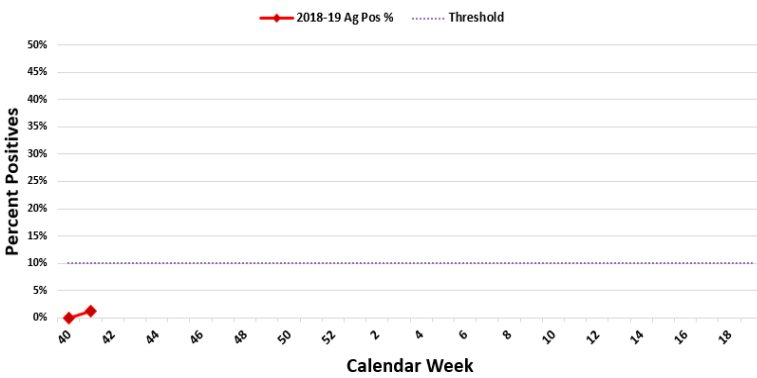


Published October 17, 2018

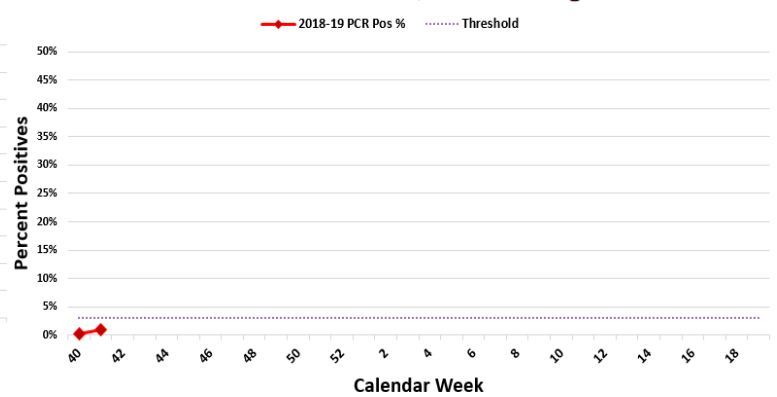
Week 41: Oct 7—Oct 13, 2018					2018—2019 Totals	
Region	PCR Testing		Ag Testing		# of RSV Tests Performed	# of RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	242	3 (1.2%)	62	1 (1.6%)	672	4 (0.6%)
CENTRAL OR	45	0 (0%)	1	0 (0%)	102	0 (0%)
GORGE/NE OR	0	0 (0%)	15	0 (0%)	25	0 (0%)
SOUTHERN OR	53	1 (1.9%)	3	0 (0%)	91	2 (2.2%)
Totals:	340	4 (1.2%)	81	1 (1.2%)	958	6 (1.2%)

Week 41 data: 4 (1.2%) PCR tests and 1 (1.2%) Ag Tests detected RSV, as reported by 20 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



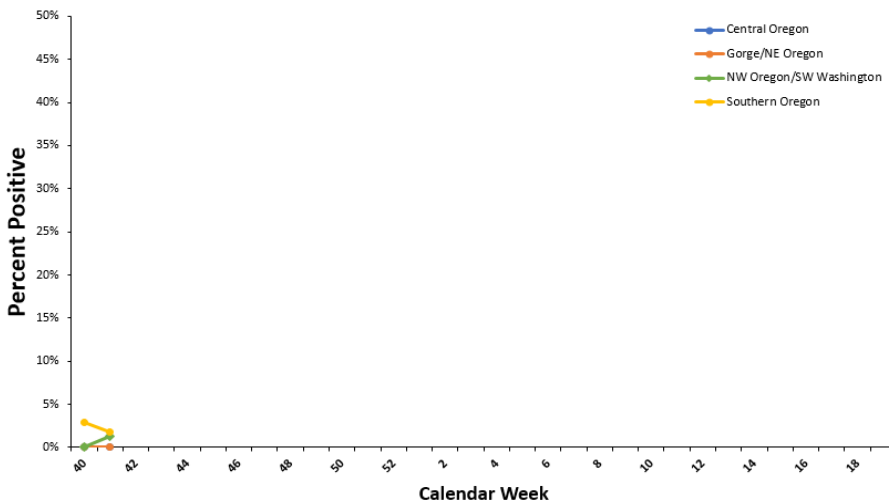
Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, PCR Testing



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Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week and Region, PCR & Ag Combined
Oregon and SW Washington
2018-2019 Season



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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 $\geq 10\%$ 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.

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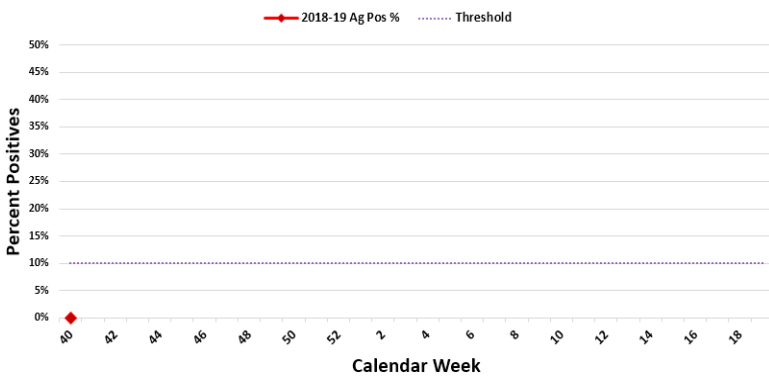


Published October 10, 2018

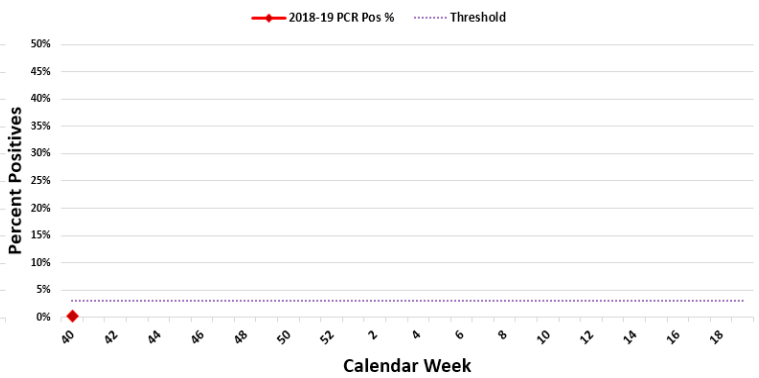
Week 40: Sept 30—Oct 6, 2018					2018—2019 Totals	
Region	PCR Testing		Ag Testing		# of RSV Tests Performed	# of RSV Tests Positive (%)
	# Performed	# Positive (%)	# Performed	# Positive (%)		
NW OR/SW WA	270	0 (0%)	98	0 (0%)	368	0 (0%)
CENTRAL OR	53	0 (0%)	3	0 (0%)	56	0 (0%)
GORGE/NE OR	0	0 (0%)	10	0 (0%)	10	0 (0%)
SOUTHERN OR	32	1 (3.1%)	3	0 (0%)	35	1 (2.9%)
Totals:	355	1 (0.3%)	114	0 (0%)	469	1 (0.2%)

Week 40 data: 1 (<1%) PCR tests and 0 (0%) Ag Tests detected RSV, as reported by 19 sentinel labs.

Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, Ag Testing



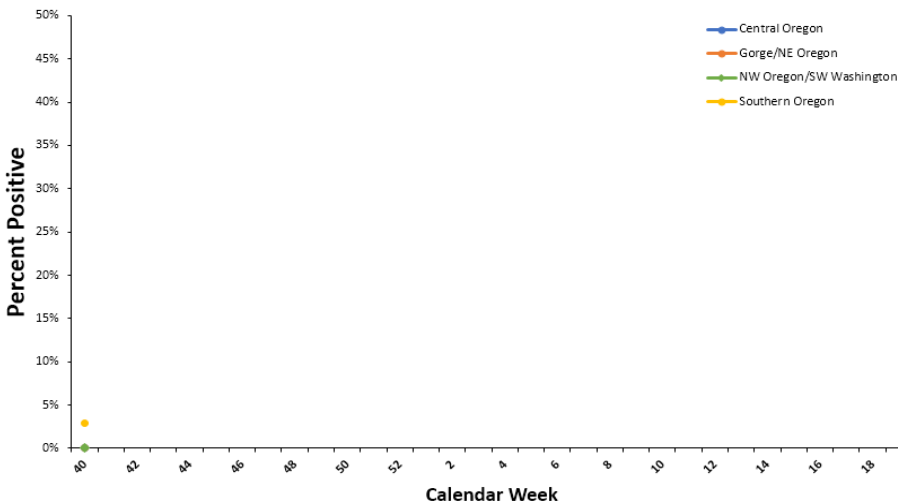
Respiratory Syncytial Virus Surveillance
Percent Positive RSV by Week
Oregon and SW Washington
2018-2019 Season, PCR Testing



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