

# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division

Acute & Communicable Disease Prevention Program



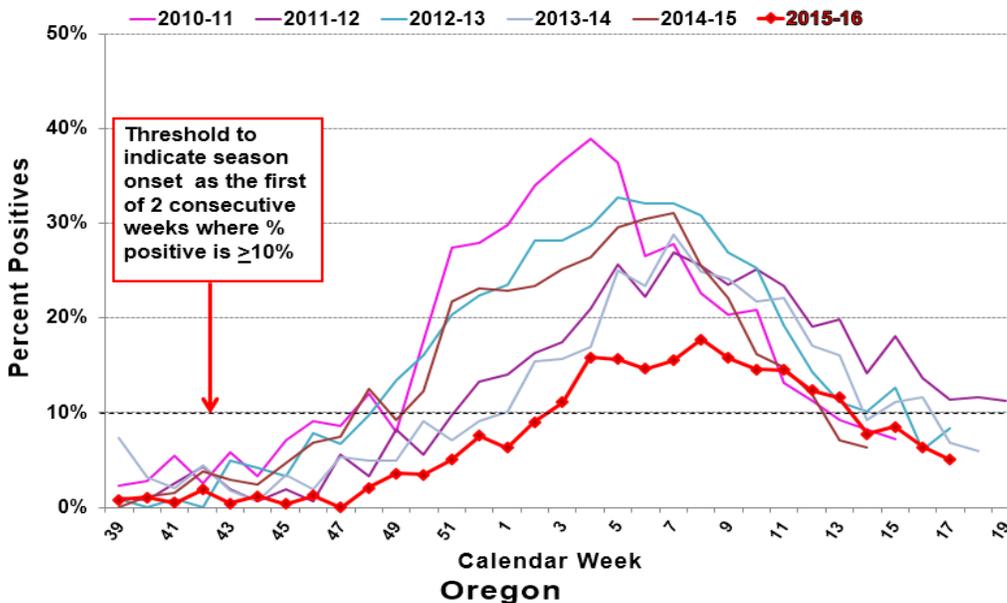
Published May 4, 2016

Week 17: Apr 24— Apr 30, 2016				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	4	521	23 (4%)	17,034	1,636 (10%)
Central Oregon:	2	50	2 (4%)	1,488	156 (10%)
Columbia Gorge-NE Oregon:	1	9	2 (22%)	550	144 (26%)
Southern Oregon:	3	38	4 (11%)	1,547	173 (11%)
<b>Regional Totals:</b>	<b>10 (45%)<sup>1</sup></b>	<b>618</b>	<b>31 (5%)</b>	<b>20,619</b>	<b>2,109 (10%)</b>

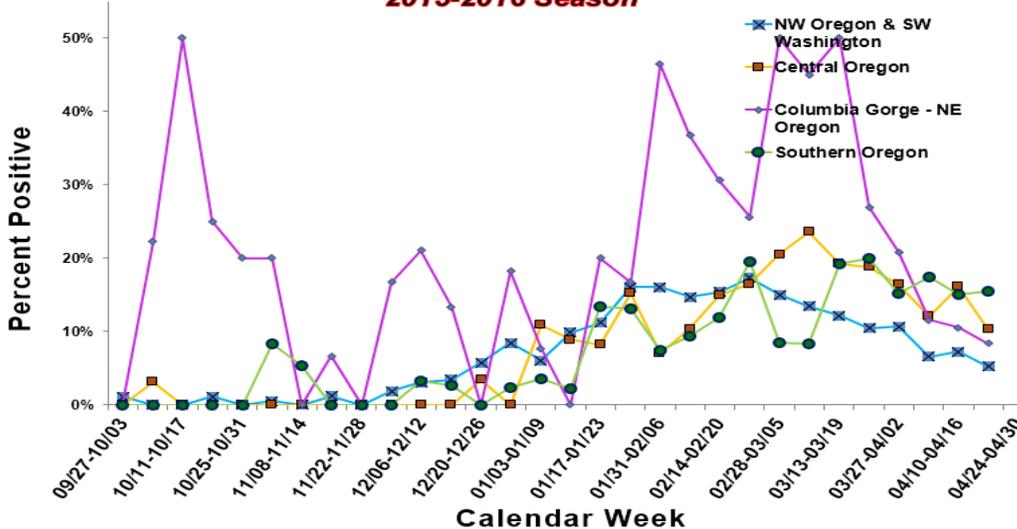
<sup>1</sup>Of the labs reporting this week.

**Week 17 data: 31 (5%) tests detected RSV, as reported by 22 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
**2015-2016 Season**



Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
**2015-2016 Season**



2015-2016 RSV reporting in Oregon began the week beginning September 27, 2015. Reports may be based upon rapid tests, DFA, cultures and other test types. The 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 25 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  $\geq 10\%$ . RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens is  $< 10\%$ ."

This definition has been adapted for our surveillance purposes; data reported in this report include the mean percentage of specimens testing positive by region.

RSV surveillance is also conducted by the National Respiratory and Enteric Virus Surveillance System (NREVSS), with eight Oregon labs reporting passively. Data from that surveillance system is available on CDC's website.

NREVSS RSV surveillance: <http://www.cdc.gov/surveillance/nrevss/rsv/default.html>.

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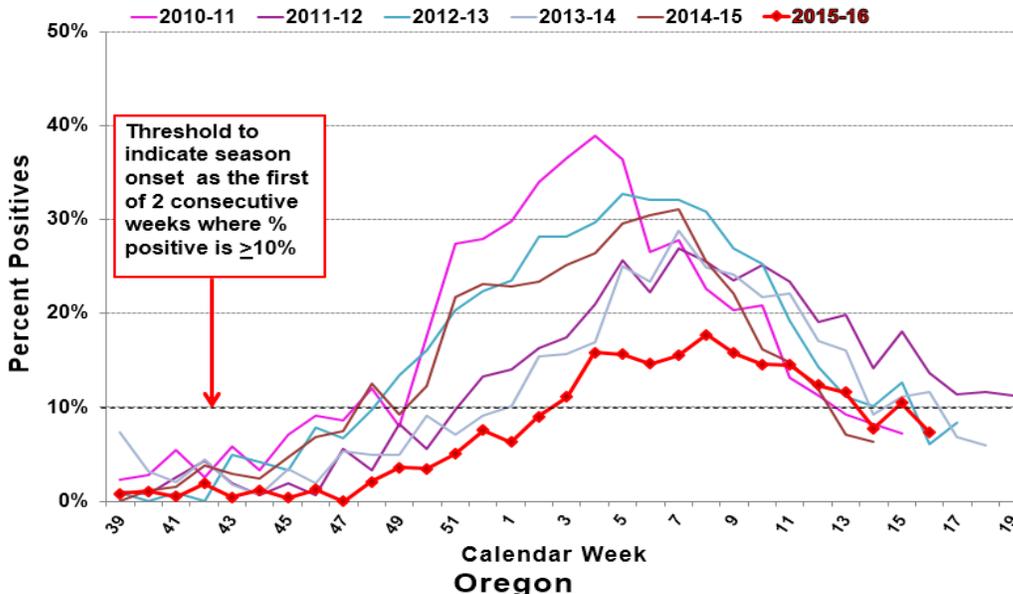
Published April 27, 2016

Week 16: Apr 17— Apr 23, 2016				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	6	469	30 (6%)	16,080	1,599 (10%)
Central Oregon:	1	39	4 (10%)	1,438	154 (11%)
Columbia Gorge-NE Oregon:	1	6	1 (17%)	527	142 (27%)
Southern Oregon:	3	32	5 (16%)	1,442	163 (11%)
<b>Regional Totals:</b>	<b>11 (52%)<sup>1</sup></b>	<b>546</b>	<b>40 (7%)</b>	<b>19,487</b>	<b>2,058 (11%)</b>

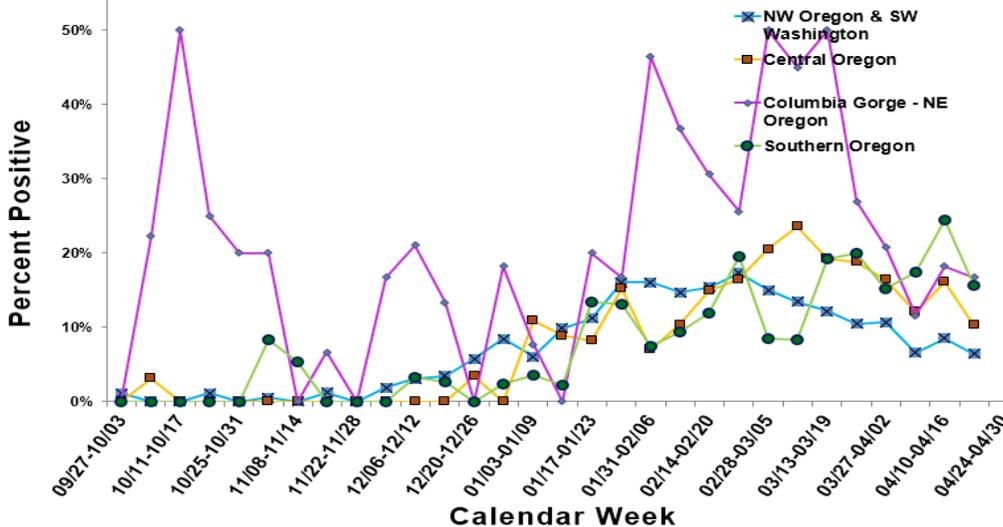
<sup>1</sup>Of the labs reporting this week.

**Week 16 data: 40 (7%) tests detected RSV, as reported by 21 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
**2015-2016 Season**



Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
**2015-2016 Season**



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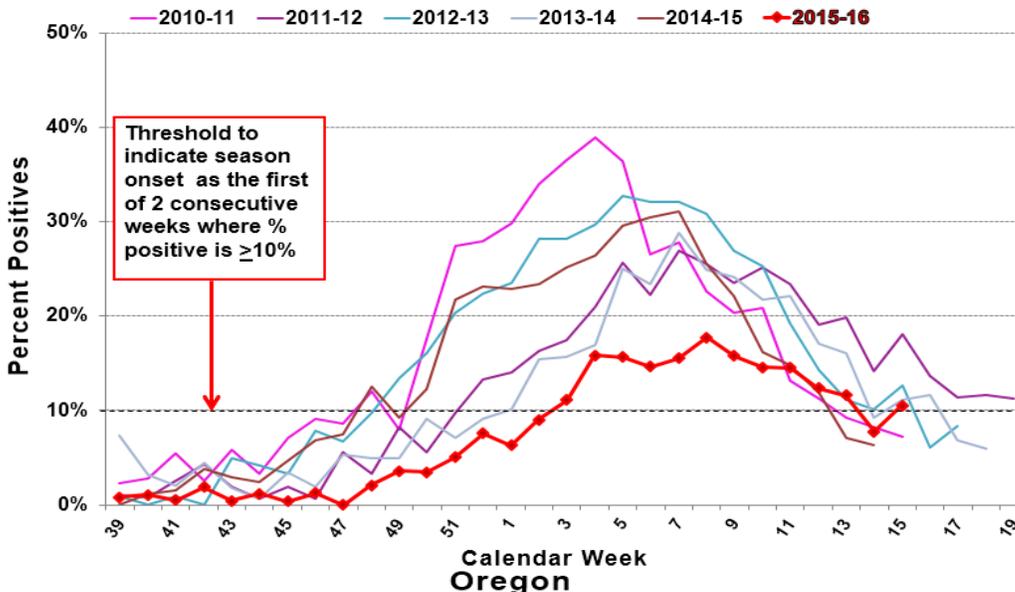
Published April 20, 2016

Week 15: Apr 10— Apr 16, 2016				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	4	545	47 (9%)	15,604	1,569 (10%)
Central Oregon:	1	62	10 (16%)	1,399	150 (11%)
Columbia Gorge-NE Oregon:	1	11	2 (18%)	521	141 (27%)
Southern Oregon:	4	45	11 (24%)	1,410	158 (11%)
<b>Regional Totals:</b>	<b>10 (48%)<sup>1</sup></b>	<b>663</b>	<b>70 (11%)</b>	<b>18,934</b>	<b>2,018 (11%)</b>

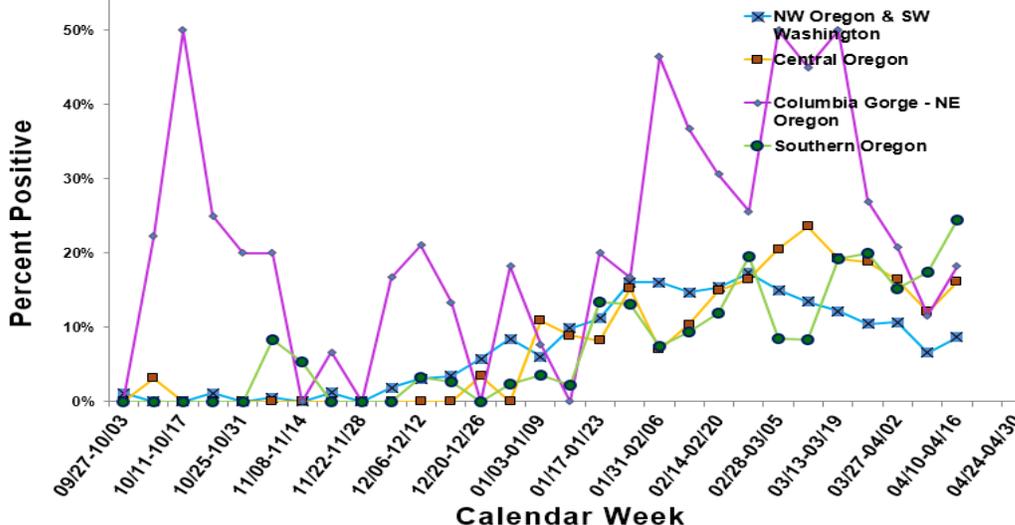
<sup>1</sup>Of the labs reporting this week.

**Week 15 data: 70 (11%) tests detected RSV, as reported by 21 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
**2015-2016 Season**



Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
**2015-2016 Season**



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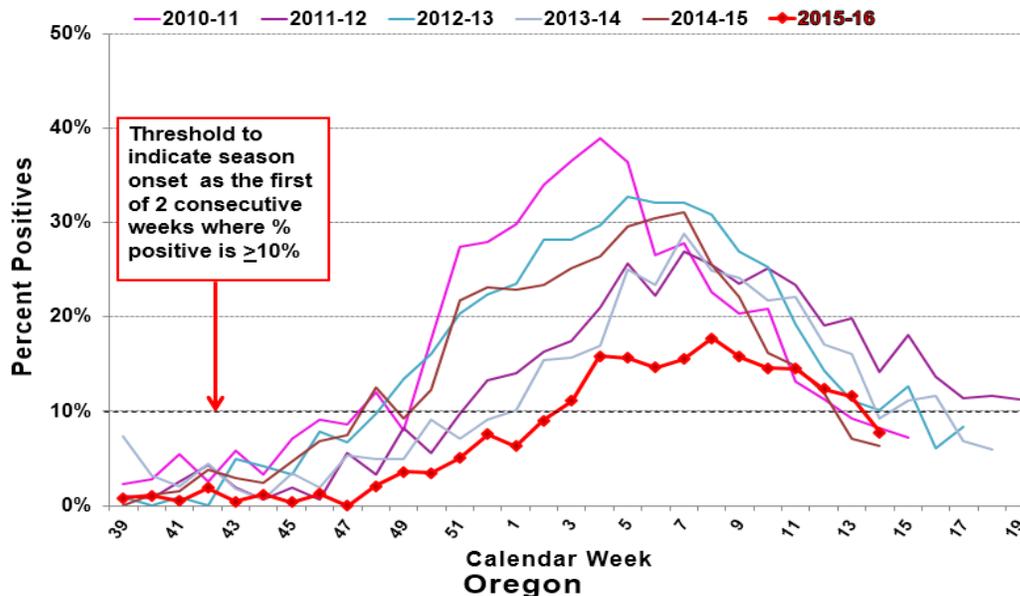
Published April 13, 2016

Week 14: Apr 3— Apr 9, 2016				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	6	827	54 (7%)	15,048	1,521 (10%)
Central Oregon:	2	58	7 (12%)	1,337	140 (10%)
Columbia Gorge-NE Oregon:	2	26	3 (12%)	510	139 (27%)
Southern Oregon:	5	69	12 (17%)	1,365	147 (11%)
<b>Regional Totals:</b>	<b>15 (68%)<sup>1</sup></b>	<b>980</b>	<b>76 (8%)</b>	<b>18,260</b>	<b>1,947 (11%)</b>

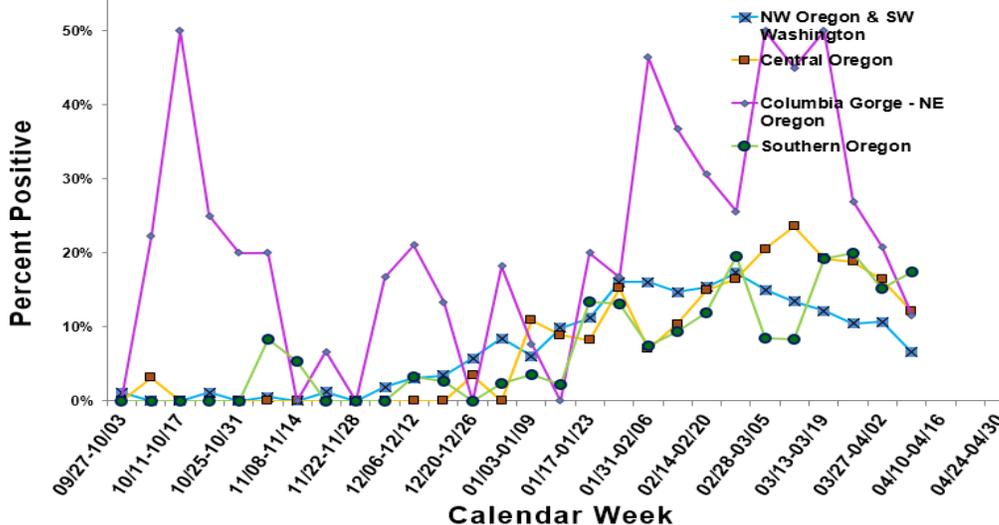
<sup>1</sup>Of the labs reporting this week.

**Week 14 data: 76 (8%) tests detected RSV, as reported by 22 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
**2015-2016 Season**



Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
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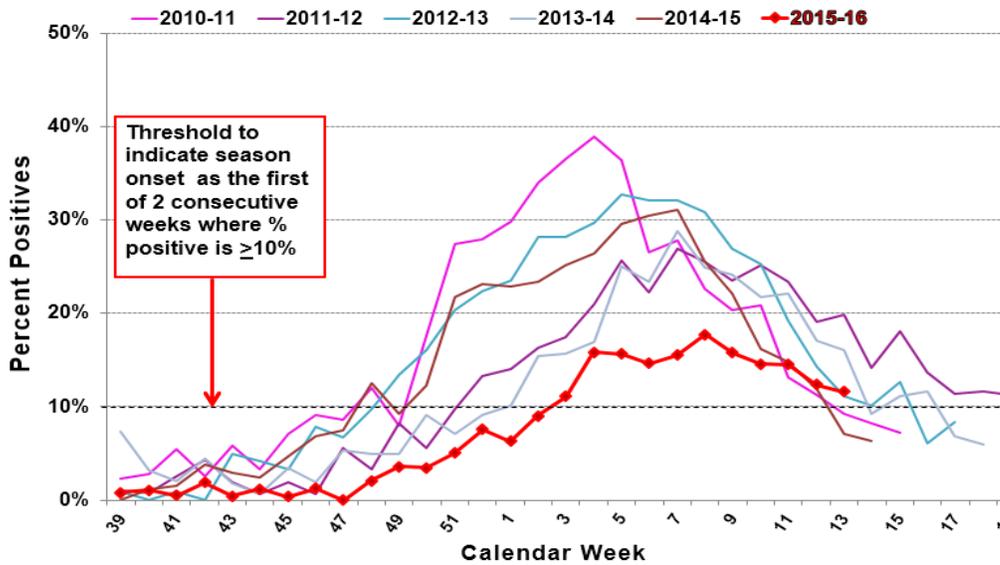
Published April 6, 2016

Week 13: Mar 27— Apr 2, 2016				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	7	926	99 (11%)	14,221	1,467 (10%)
Central Oregon:	2	67	11 (16%)	1,279	133 (10%)
Columbia Gorge-NE Oregon:	3	24	5 (21%)	484	136 (28%)
Southern Oregon:	4	79	12 (15%)	1,296	135 (10%)
<b>Regional Totals:</b>	<b>16 (67%)<sup>1</sup></b>	<b>1096</b>	<b>127 (12%)</b>	<b>17,280</b>	<b>1,871 (11%)</b>

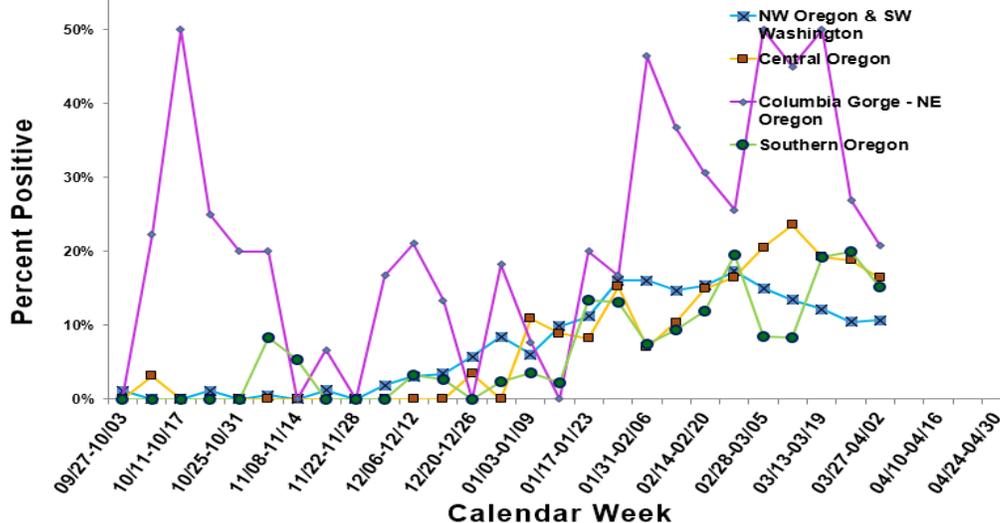
<sup>1</sup>Of the labs reporting this week.

**Week 13 data: 127 (12%) tests detected RSV, as reported by 24 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
**2015-2016 Season**



Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
**2015-2016 Season**



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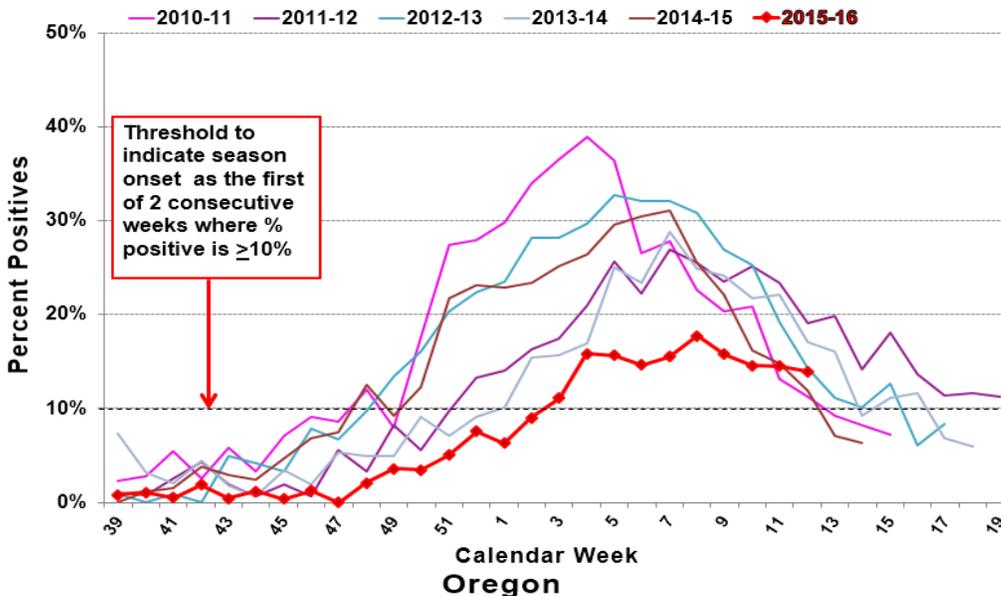
Published March 30, 2016

Week 12: Mar 20— Mar 26, 2016				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	4	663	76 (11%)	13,039	1,348 (10%)
Central Oregon:	2	85	16 (19%)	1,212	122 (10%)
Columbia Gorge-NE Oregon:	2	19	6 (32%)	453	130 (29%)
Southern Oregon:	4	58	17 (29%)	1,170	119 (10%)
<b>Regional Totals:</b>	<b>12 (57%)<sup>1</sup></b>	<b>825</b>	<b>115 (14%)</b>	<b>15,874</b>	<b>1,719 (11%)</b>

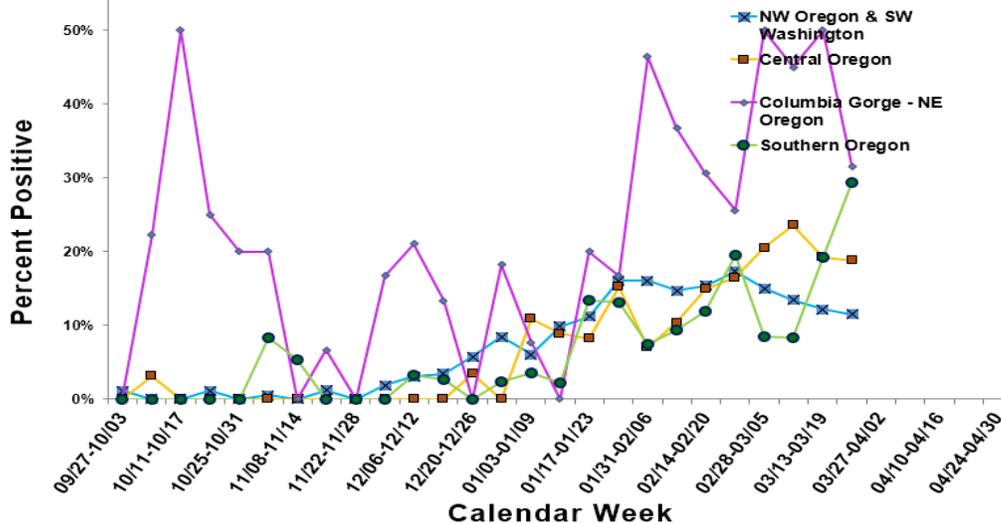
<sup>1</sup>Of the labs reporting this week.

**Week 12 data: 115 (14%) tests detected RSV, as reported by 21 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
**2015-2016 Season**



Respiratory Syncytial Virus Surveillance  
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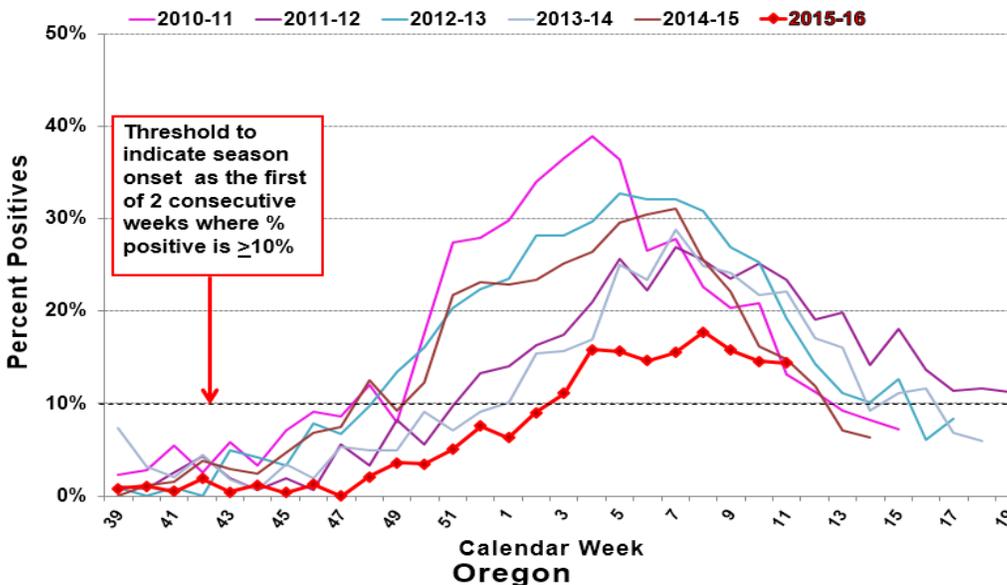
Published March 23, 2016

Week 11: Mar 13— Mar 19, 2016				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	8	1,029	125 (12%)	12,376	1,272 (10%)
Central Oregon:	2	78	15 (19%)	1,127	106 (9%)
Columbia Gorge-NE Oregon:	4	33	17 (52%)	427	121 (28%)
Southern Oregon:	5	135	26 (19%)	1,112	102 (9%)
<b>Regional Totals:</b>	<b>19 (79%)<sup>1</sup></b>	<b>1,275</b>	<b>183 (14%)</b>	<b>15,042</b>	<b>1,601 (11%)</b>

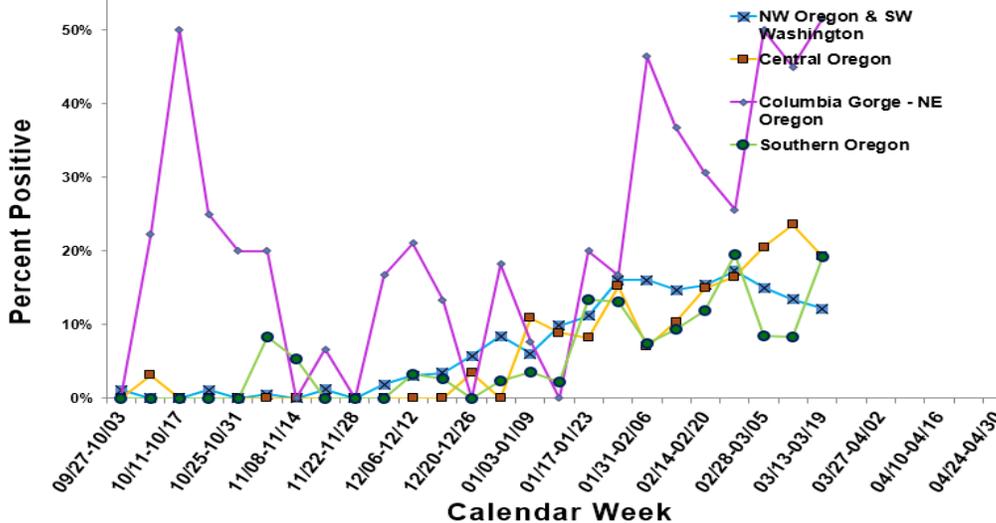
<sup>1</sup>Of the labs reporting this week.

**Week 11 data: 183 (14%) tests detected RSV, as reported by 24 sentinel labs.**

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Percent Positive RSV by Week  
Oregon and SW Washington  
2015-2016 Season



Respiratory Syncytial Virus Surveillance  
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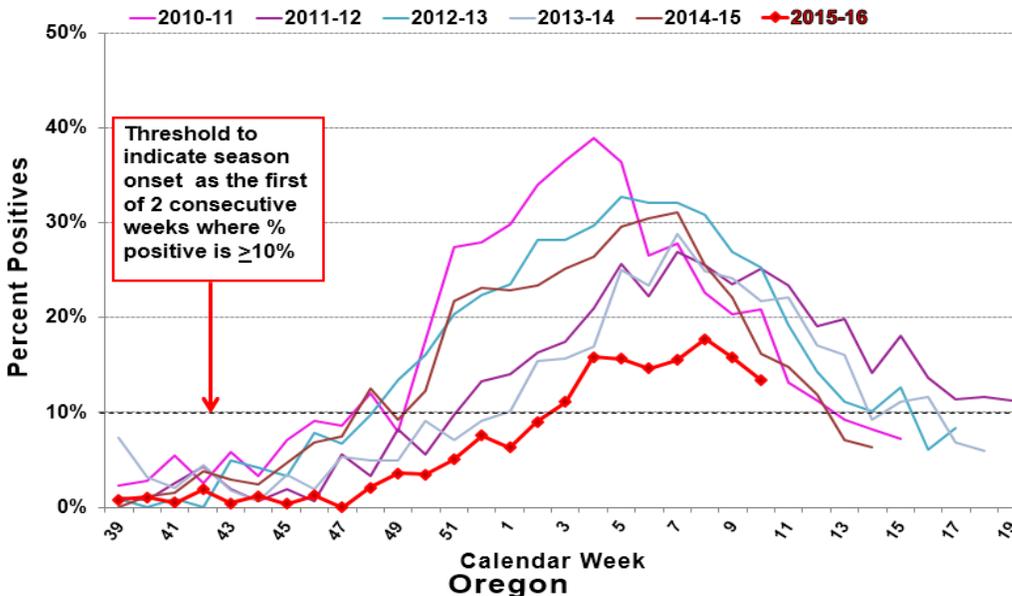
Published March 16, 2016

Week 10: Mar 6— Mar 12, 2016				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	6	606	68 (11%)	10,918	1,076 (10%)
Central Oregon:	2	18	8 (44%)	999	83 (8%)
Columbia Gorge-NE Oregon:	4	40	18 (45%)	394	104 (26%)
Southern Oregon:	4	97	8 (8%)	977	76 (8%)
<b>Regional Totals:</b>	<b>16 (73%)<sup>1</sup></b>	<b>761</b>	<b>102 (13%)</b>	<b>13,288</b>	<b>1,339 (10%)</b>

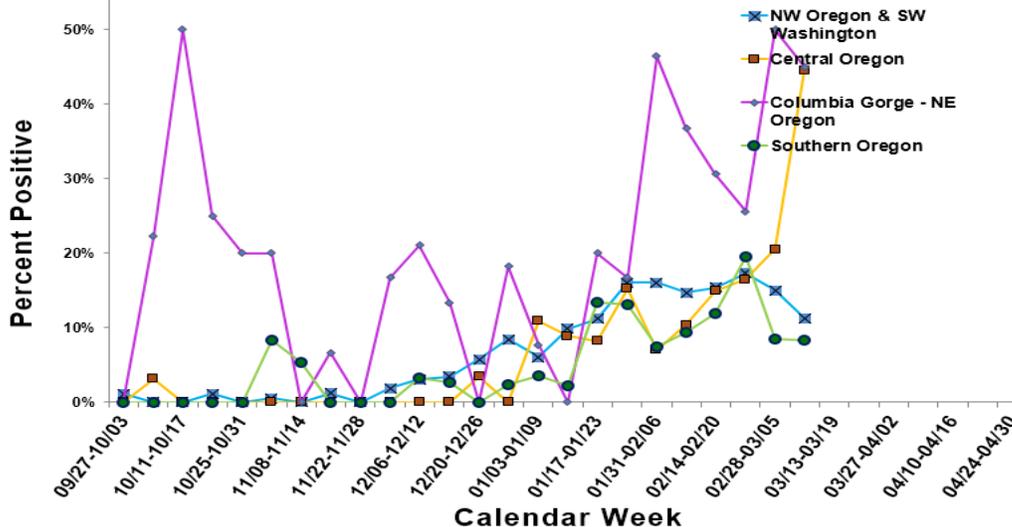
<sup>1</sup>Of the labs reporting this week.

**Week 10 data: 102 (13%) tests detected RSV, as reported by 22 sentinel labs.**

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Oregon and SW Washington  
**2015-2016 Season**



Respiratory Syncytial Virus Surveillance  
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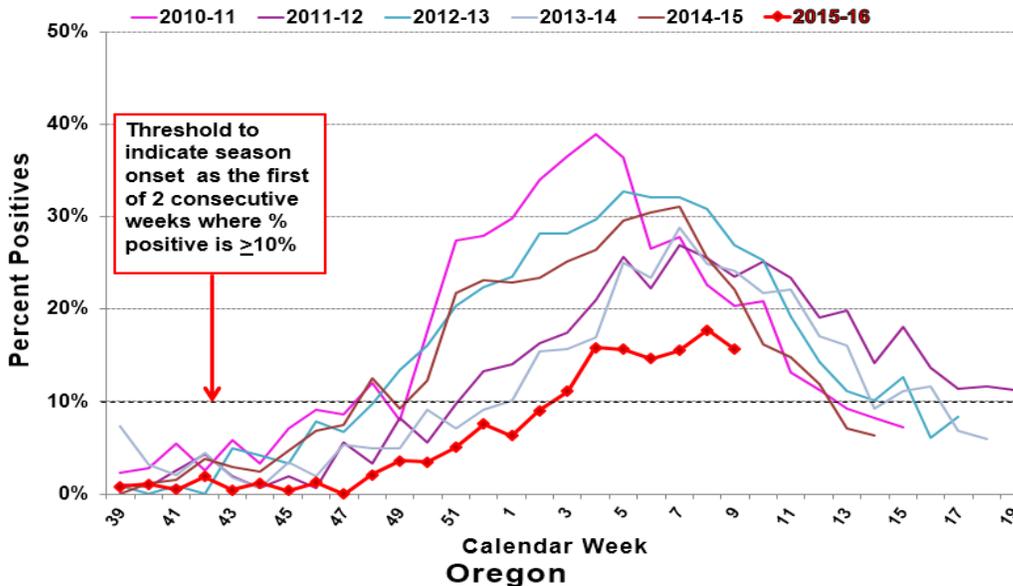
Published March 9, 2016

Week 9: Feb 28— Mar 5, 2016				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	8	961	142 (15%)	10,298	1,004 (10%)
Central Oregon:	3	78	16 (21%)	981	75 (8%)
Columbia Gorge-NE Oregon:	4	30	15 (50%)	354	86 (24%)
Southern Oregon:	3	83	7 (8%)	880	68 (8%)
<b>Regional Totals:</b>	<b>18 (75%)<sup>1</sup></b>	<b>1,152</b>	<b>180 (16%)</b>	<b>12,513</b>	<b>1,233 (10%)</b>

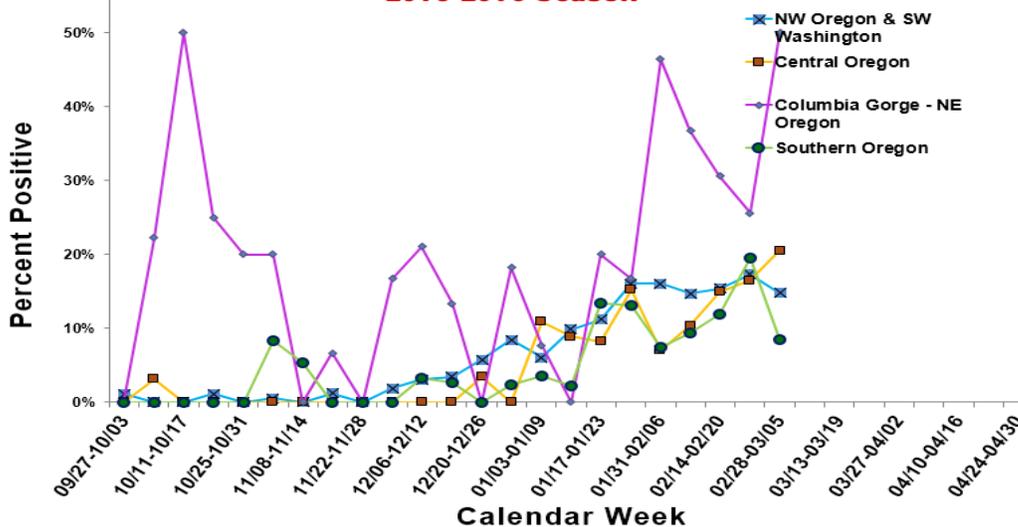
<sup>1</sup>Of the labs reporting this week.

**Week 9 data: 180 (16%) tests detected RSV, as reported by 24 sentinel labs.**

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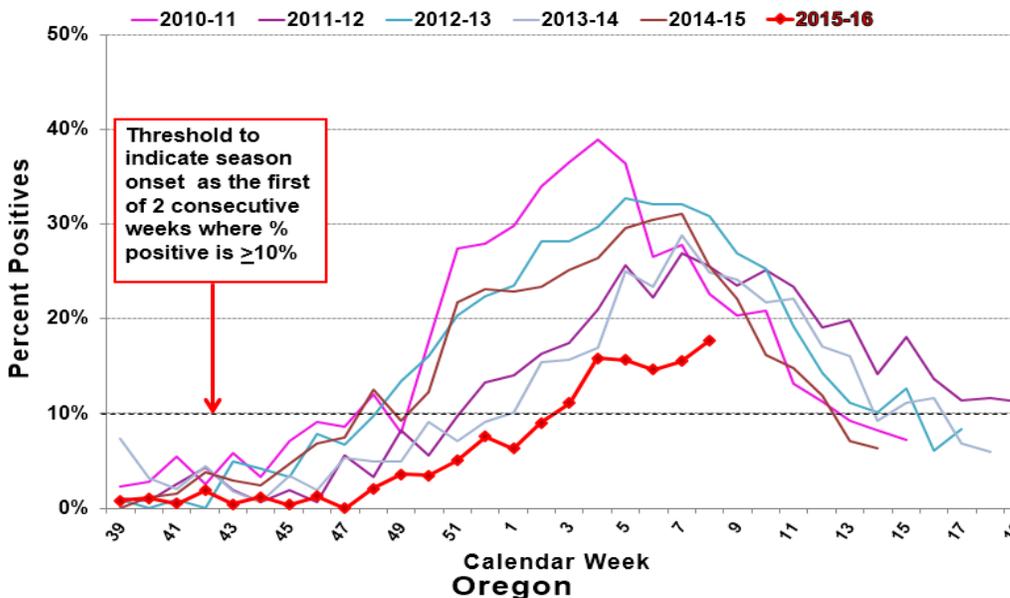
Published March 2, 2016

Week 8: Feb 21— Feb 27 2016				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	9	950	164 (17%)	9,337	862 (9%)
Central Oregon:	3	79	13 (16%)	903	59 (7%)
Columbia Gorge-NE Oregon:	3	41	11 (27%)	322	71 (22%)
Southern Oregon:	5	92	18 (20%)	797	61 (8%)
<b>Regional Totals:</b>	<b>20 (83%)<sup>1</sup></b>	<b>1,162</b>	<b>206 (18%)</b>	<b>11,359</b>	<b>1,053 (9%)</b>

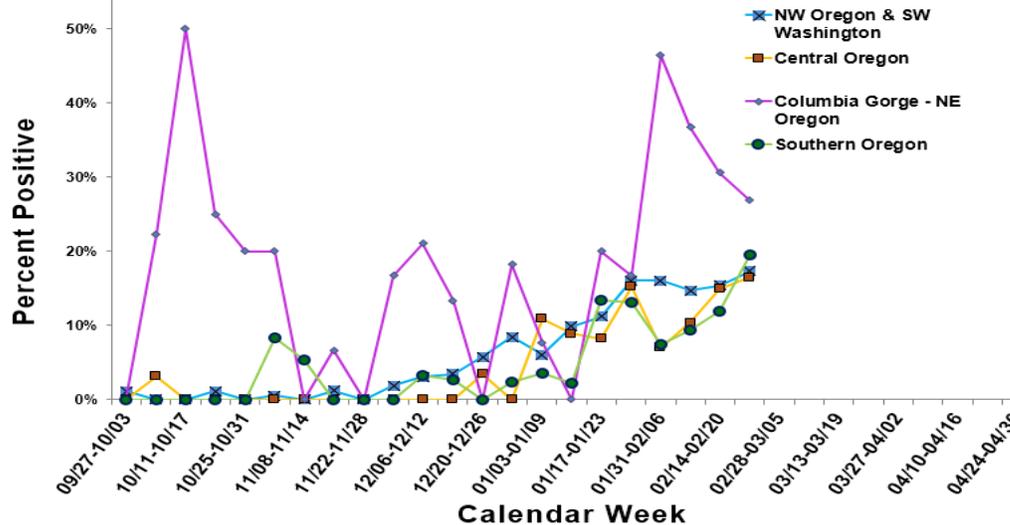
<sup>1</sup>Of the labs reporting this week.

**Week 8 data: 206 (18%) tests detected RSV, as reported by 24 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
**2015-2016 Season**



Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
**2015-2016 Season**



2015-2016 RSV reporting in Oregon began the week beginning September 27, 2015. Reports may be based upon rapid tests, DFA, cultures and other test types. The 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 25 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  $\geq 10\%$ . RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens is  $< 10\%$ ." This definition has been adapted for our surveillance purposes; data reported in this report include the mean percentage of specimens testing positive by region.

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

# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division

Acute & Communicable Disease Prevention Program



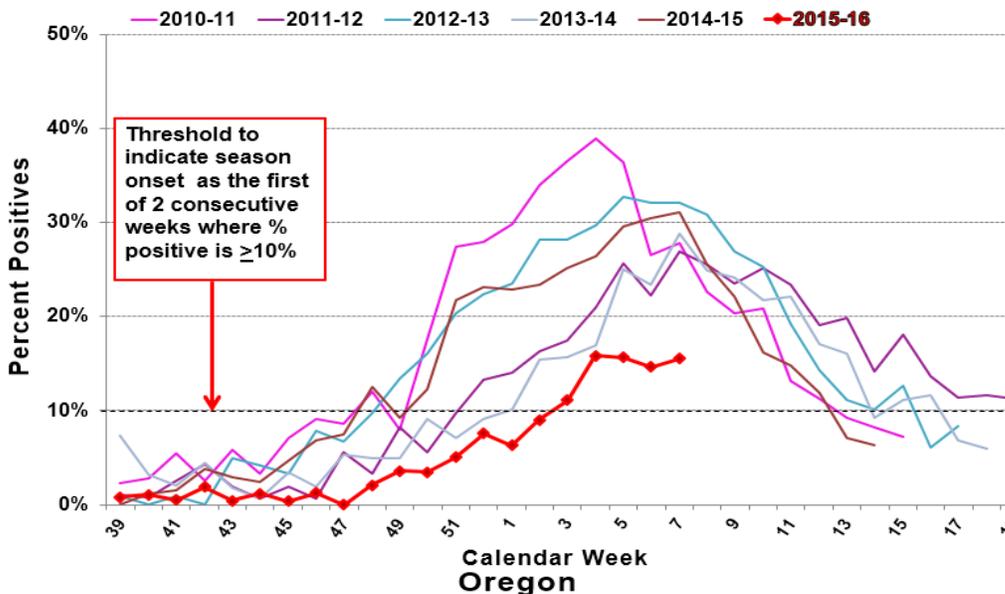
Published February 24, 2016

Week 7: Feb 14 — Feb 20, 2016				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	9	885	136 (15%)	8,387	698 (8%)
Central Oregon:	3	87	13 (15%)	824	46 (6%)
Columbia Gorge-NE Oregon:	4	36	11 (31%)	281	60 (21%)
Southern Oregon:	5	109	13 (12%)	705	43 (6%)
<b>Regional Totals:</b>	<b>21 (84%)<sup>1</sup></b>	<b>1,117</b>	<b>173 (15%)</b>	<b>10,197</b>	<b>847 (8%)</b>

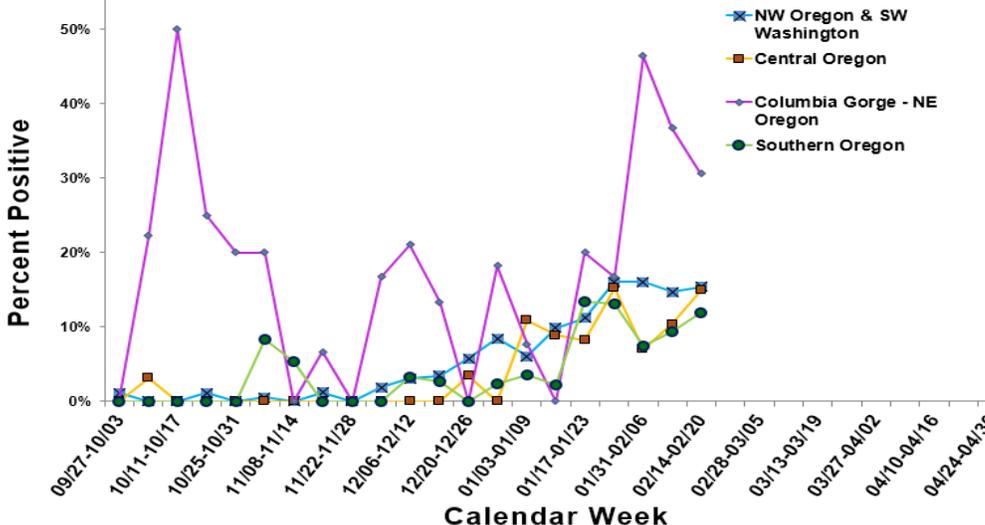
<sup>1</sup>Of the labs reporting this week.

**Week 7 data: 173 (15%) tests detected RSV, as reported by 25 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
**2015-2016 Season**



Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
**2015-2016 Season**



2015-2016 RSV reporting in Oregon began the week beginning September 27, 2015. Reports may be based upon rapid tests, DFA, cultures and other test types. The 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 25 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  $\geq 10\%$ . RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens is  $< 10\%$ ."

This definition has been adapted for our surveillance purposes; data reported in this report include the mean percentage of specimens testing positive by region.

RSV surveillance is also conducted by the National Respiratory and Enteric Virus Surveillance System (NREVSS), with eight Oregon labs reporting passively. Data from that surveillance system is available on CDC's website.

NREVSS RSV surveillance: <http://www.cdc.gov/surveillance/nrevss/rsv/default.html>.

# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division

Acute & Communicable Disease Prevention Program



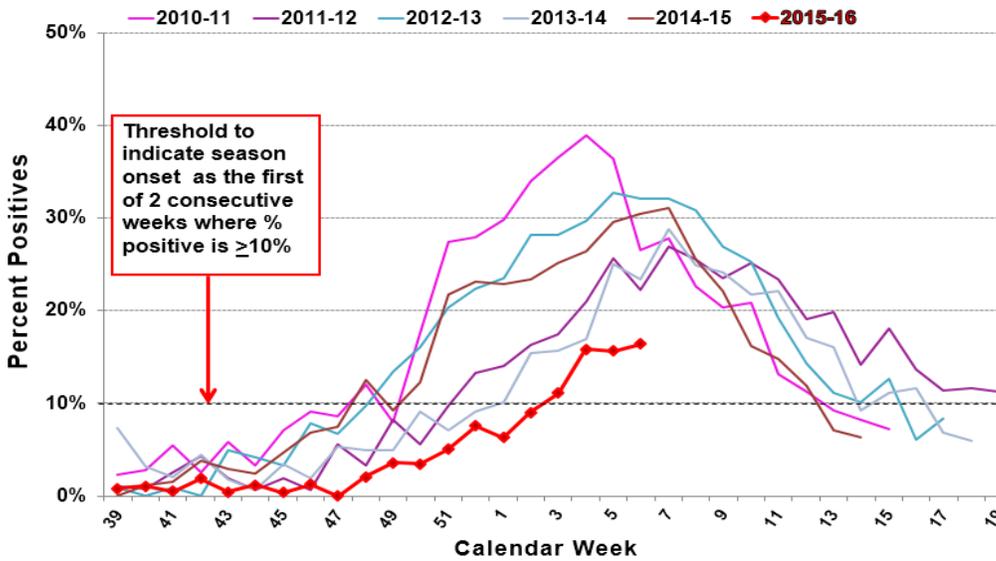
Published February 17, 2016

Week 6: Feb 7 — Feb 13, 2016				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	6	559	91 (16%)	7,332	546 (7%)
Central Oregon:	2	58	6 (10%)	737	33 (4%)
Columbia Gorge-NE Oregon:	2	28	10 (36%)	243	48 (20%)
Southern Oregon:	4	50	7 (14%)	561	29 (5%)
<b>Regional Totals:</b>	<b>14 (67%)<sup>1</sup></b>	<b>695</b>	<b>114 (16%)</b>	<b>8,873</b>	<b>656 (7%)</b>

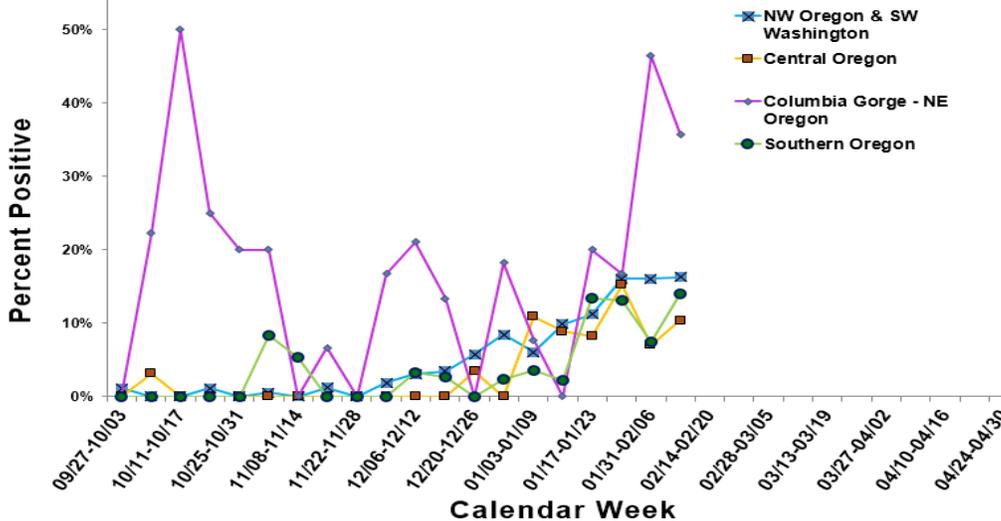
<sup>1</sup>Of the labs reporting this week.

**Week 6 data: 114 (16%) tests detected RSV, as reported by 21 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
2015-2016 Season



Oregon  
Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
2015-2016 Season



2015-2016 RSV reporting in Oregon began the week beginning September 27, 2015. Reports may be based upon rapid tests, DFA, cultures and other test types. The 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 25 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  $\geq 10\%$ . RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens is  $< 10\%$ ."

This definition has been adapted for our surveillance purposes; data reported in this report include the mean percentage of specimens testing positive by region.

RSV surveillance is also conducted by the National Respiratory and Enteric Virus Surveillance System (NREVSS), with eight Oregon labs reporting passively. Data from that surveillance system is available on CDC's website.

NREVSS RSV surveillance: <http://www.cdc.gov/surveillance/nrevss/rsv/default.html>.

# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division

Acute & Communicable Disease Prevention Program



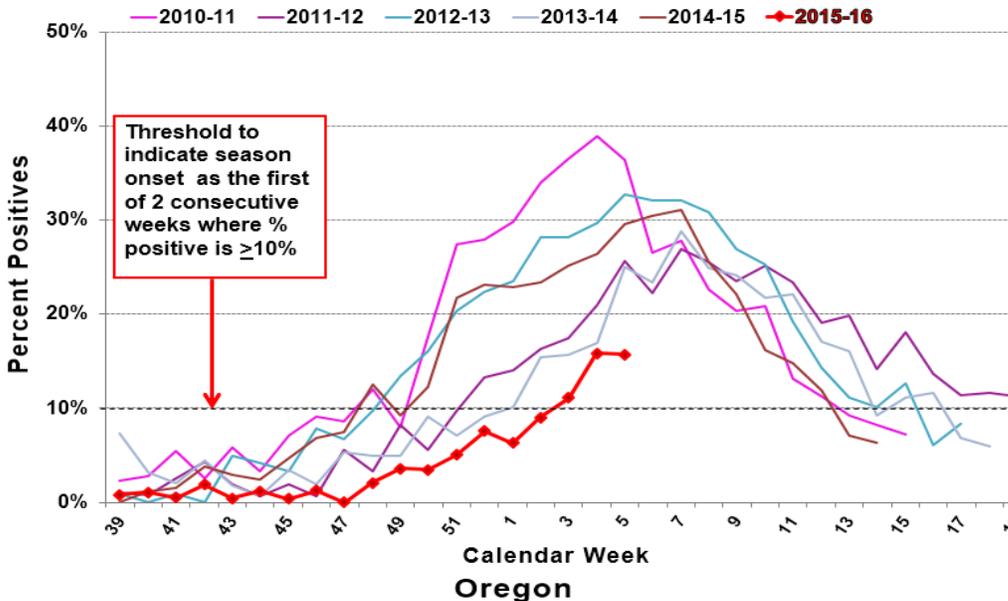
Published February 10, 2016

Week 5: Jan 31 — Feb 6, 2016				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	7	691	111 (16%)	6,773	455 (7%)
Central Oregon:	2	57	4 (7%)	679	27 (4%)
Columbia Gorge-NE Oregon:	2	25	13 (52%)	212	38 (18%)
Southern Oregon:	4	81	6 (7%)	511	22 (4%)
<b>Regional Totals:</b>	<b>15 (65%)<sup>1</sup></b>	<b>854</b>	<b>134 (16%)</b>	<b>8,175</b>	<b>542 (7%)</b>

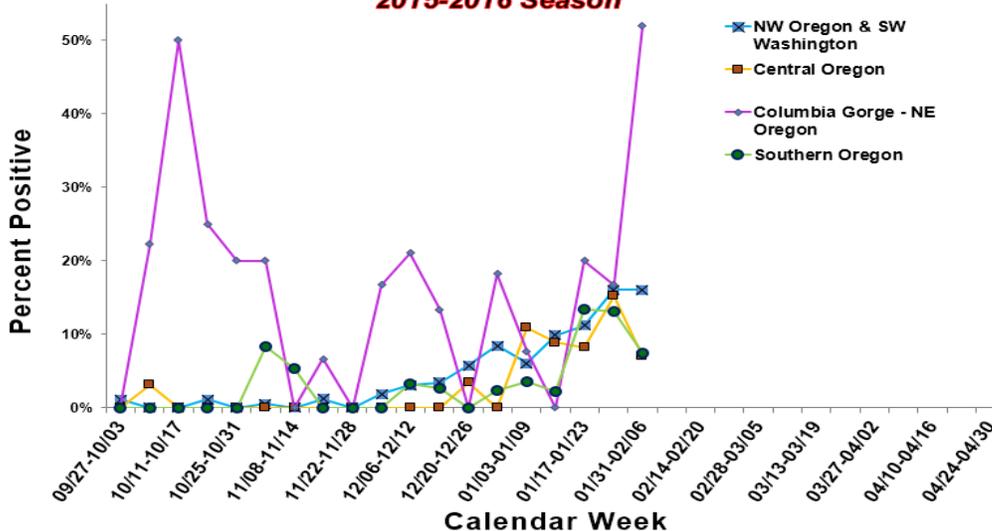
<sup>1</sup>Of the labs reporting this week.

**Week 5 data: 134 (16%) tests detected RSV, as reported by 23 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
**2015-2016 Season**



Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
**2015-2016 Season**



2015-2016 RSV reporting in Oregon began the week beginning September 27, 2015. Reports may be based upon rapid tests, DFA, cultures and other test types. The 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 25 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  $\geq 10\%$ . RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens is  $< 10\%$ ."

This definition has been adapted for our surveillance purposes; data reported in this report include the mean percentage of specimens testing positive by region.

RSV surveillance is also conducted by the National Respiratory and Enteric Virus Surveillance System (NREVSS), with eight Oregon labs reporting passively. Data from that surveillance system is available on CDC's website.

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# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division  
Acute & Communicable Disease Prevention Program



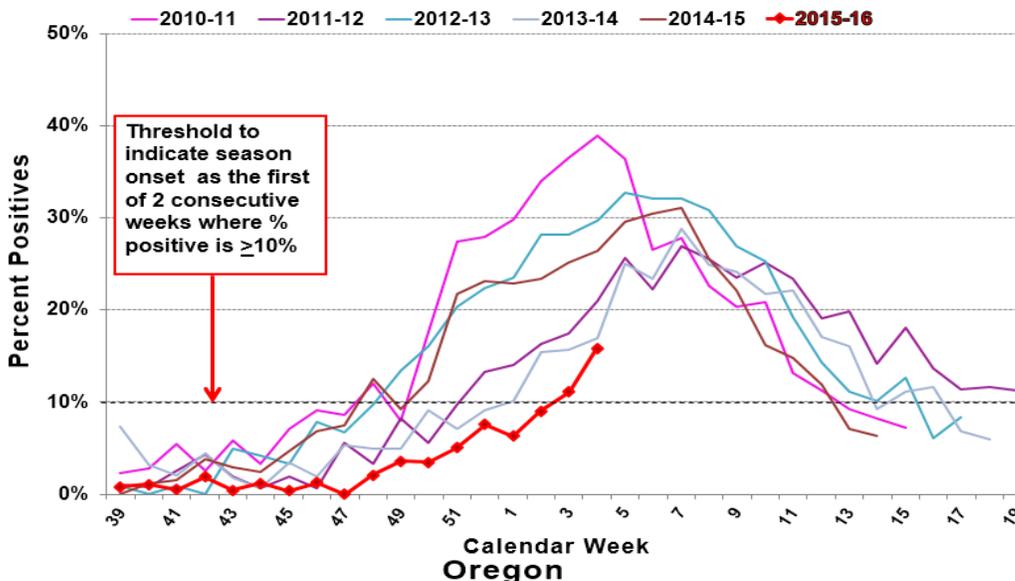
Published February 3, 2016

Week 4: Jan 24 — Jan 30, 2016				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	6	668	107 (16%)	6,082	344 (6%)
Central Oregon:	2	46	7 (15%)	622	23 (4%)
Columbia Gorge-NE Oregon:	1	18	3 (17%)	187	25 (13%)
Southern Oregon:	3	38	5 (13%)	430	16 (4%)
<b>Regional Totals:</b>	<b>12 (48%)<sup>1</sup></b>	<b>770</b>	<b>122 (16%)</b>	<b>7,321</b>	<b>408 (6%)</b>

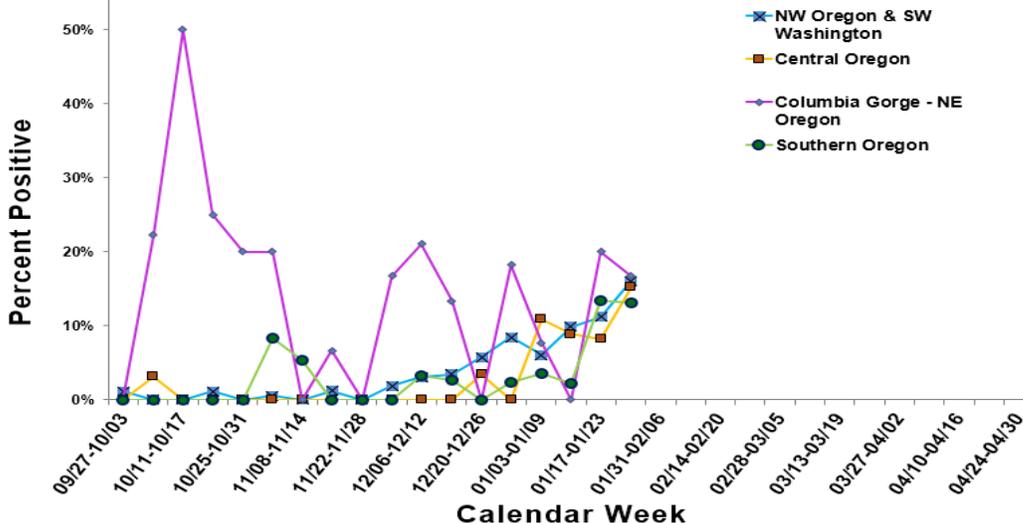
<sup>1</sup>Of the labs reporting this week.

**Week 4 data: 122 (16%) tests detected RSV, as reported by 25 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
**2015-2016 Season**



Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
**2015-2016 Season**



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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 25 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  $\geq 10\%$ . RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens is  $< 10\%$ ." This definition has been adapted for our surveillance purposes; data reported in this report include the mean percentage of specimens testing positive by region.

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

# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division  
Acute & Communicable Disease Prevention Program



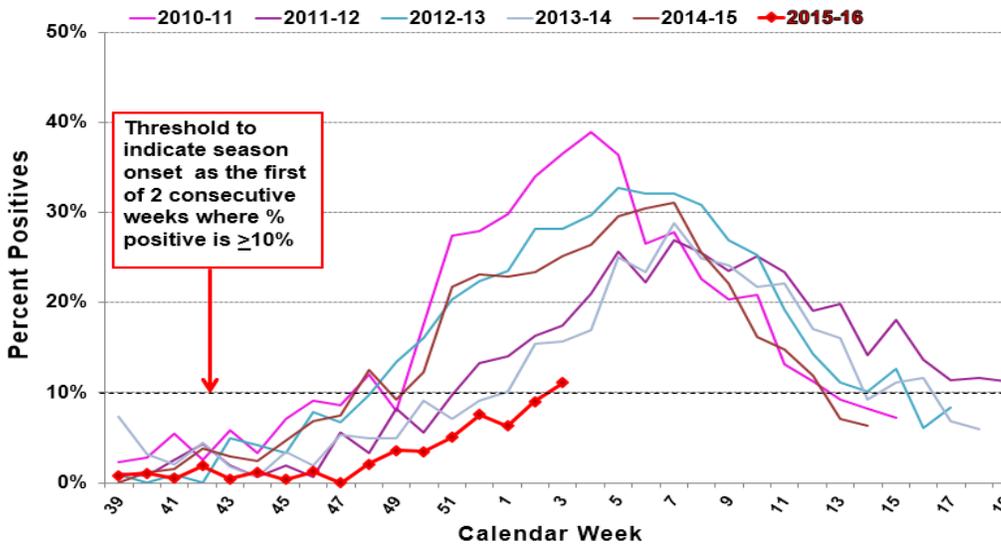
Published January 27, 2016

Week 3: Jan 17 — Jan 23, 2016				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	6	520	58 (11%)	5,414	237 (4%)
Central Oregon:	2	61	5 (8%)	576	16 (3%)
Columbia Gorge-NE Oregon:	1	10	2 (20%)	169	22 (13%)
Southern Oregon:	3	30	4 (13%)	392	11 (3%)
<b>Regional Totals:</b>	<b>12 (52%)<sup>1</sup></b>	<b>621</b>	<b>69 (11%)</b>	<b>6,551</b>	<b>286 (4%)</b>

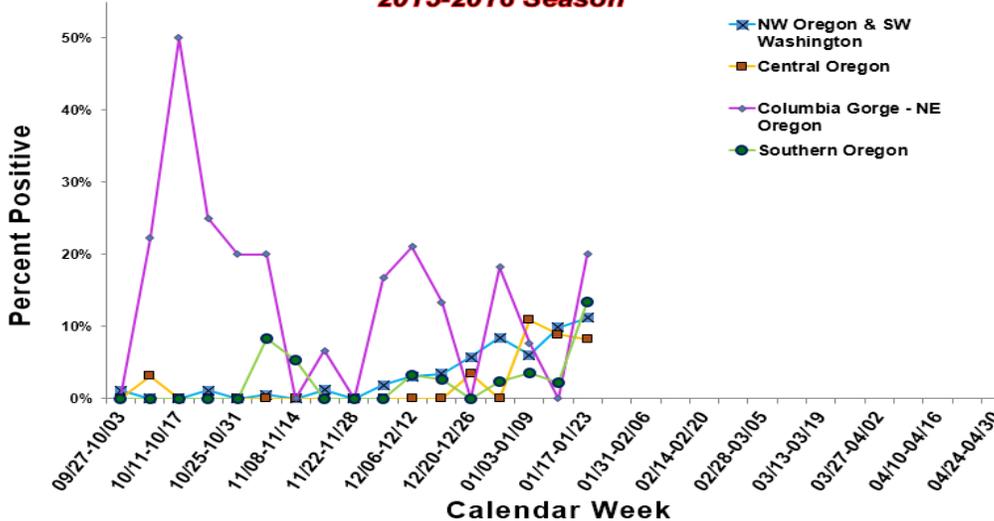
<sup>1</sup>Of the labs reporting this week.

**Week 3 data: 69 (11%) tests detected RSV, as reported by 23 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
2015-2016 Season



Oregon  
Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
2015-2016 Season



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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 25 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  $\geq 10\%$ . RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens is  $< 10\%$ ."

This definition has been adapted for our surveillance purposes; data reported in this report include the mean percentage of specimens testing positive by region.

RSV surveillance is also conducted by the National Respiratory and Enteric Virus Surveillance System (NREVSS), with eight Oregon labs reporting passively. Data from that surveillance system is available on CDC's website.

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# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division  
Acute & Communicable Disease Prevention Program



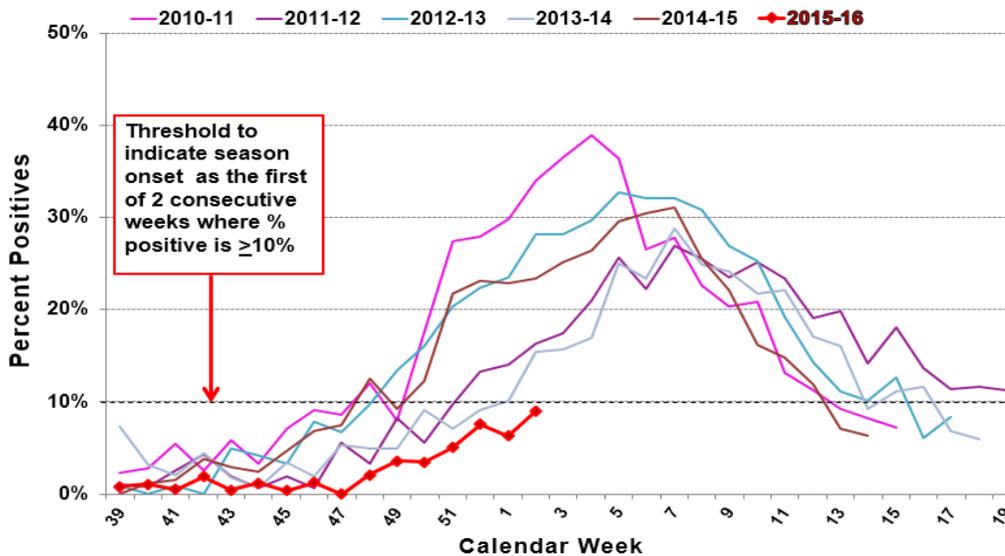
Published January 20, 2016

Week 2: Jan 10 — Jan 16, 2016				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	6	457	45 (10%)	4,884	178 (4%)
Central Oregon:	2	45	4 (9%)	515	11 (2%)
Columbia Gorge-NE Oregon:	0	9	0 (0%)	159	20 (13%)
Southern Oregon:	1	46	1 (2%)	362	7 (2%)
<b>Regional Totals:</b>	<b>9 (39%)<sup>1</sup></b>	<b>557</b>	<b>50 (9%)</b>	<b>5,920</b>	<b>216 (4%)</b>

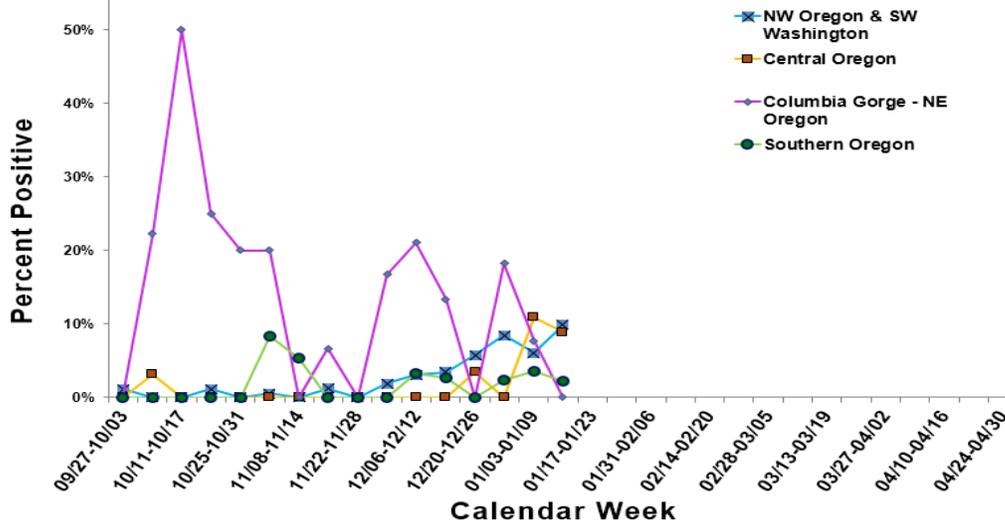
<sup>1</sup>Of the labs reporting this week.

**Week 2 data: 50 (9%) tests detected RSV, as reported by 23 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
**2015-2016 Season**



**Oregon**  
Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
**2015-2016 Season**



2015-2016 RSV reporting in Oregon began the week beginning September 27, 2015. Reports may be based upon rapid tests, DFA, cultures and other test types. The 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 25 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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# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division

Acute & Communicable Disease Prevention Program



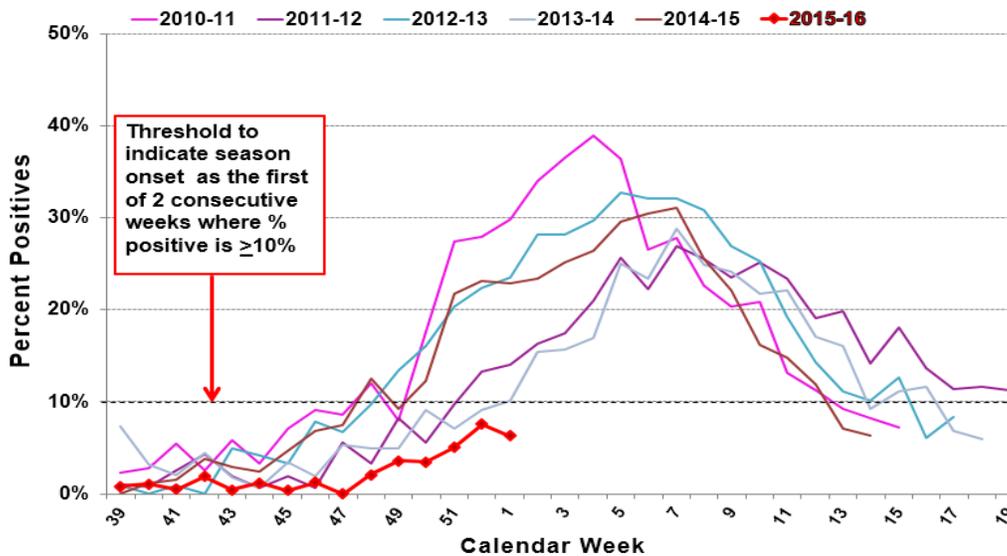
Published January 13, 2016

Week 1: Jan 3 — Jan 9, 2016				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	5	531	32 (6%)	4,427	133 (3%)
Central Oregon:	3	46	5 (11%)	470	7 (1%)
Columbia Gorge-NE Oregon:	1	13	1 (8%)	150	20 (13%)
Southern Oregon:	1	28	1 (4%)	316	6 (2%)
<b>Regional Totals:</b>	<b>10 (42%)<sup>1</sup></b>	<b>618</b>	<b>39 (6%)</b>	<b>5,363</b>	<b>166 (3%)</b>

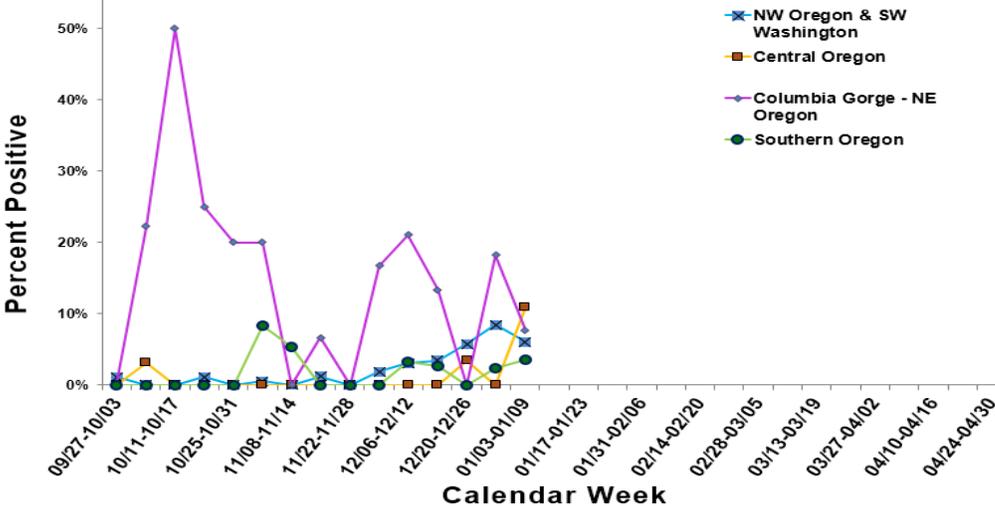
<sup>1</sup>Of the labs reporting this week.

**Week 1 data: 39 (6%) tests detected RSV, as reported by 24 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
**2015-2016 Season**



Oregon  
Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
**2015-2016 Season**



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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 25 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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# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division

Acute & Communicable Disease Prevention Program

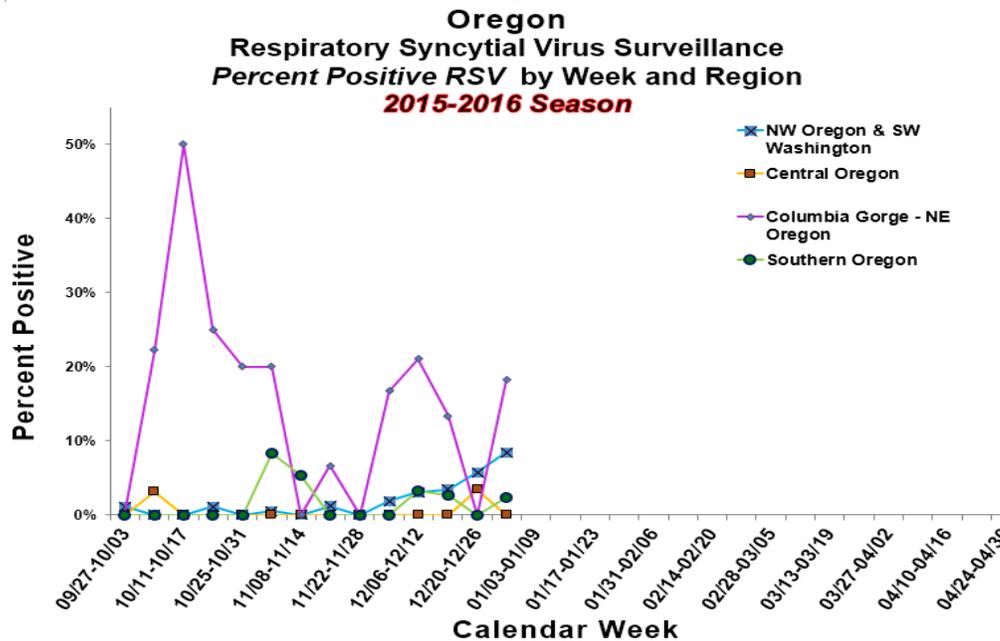
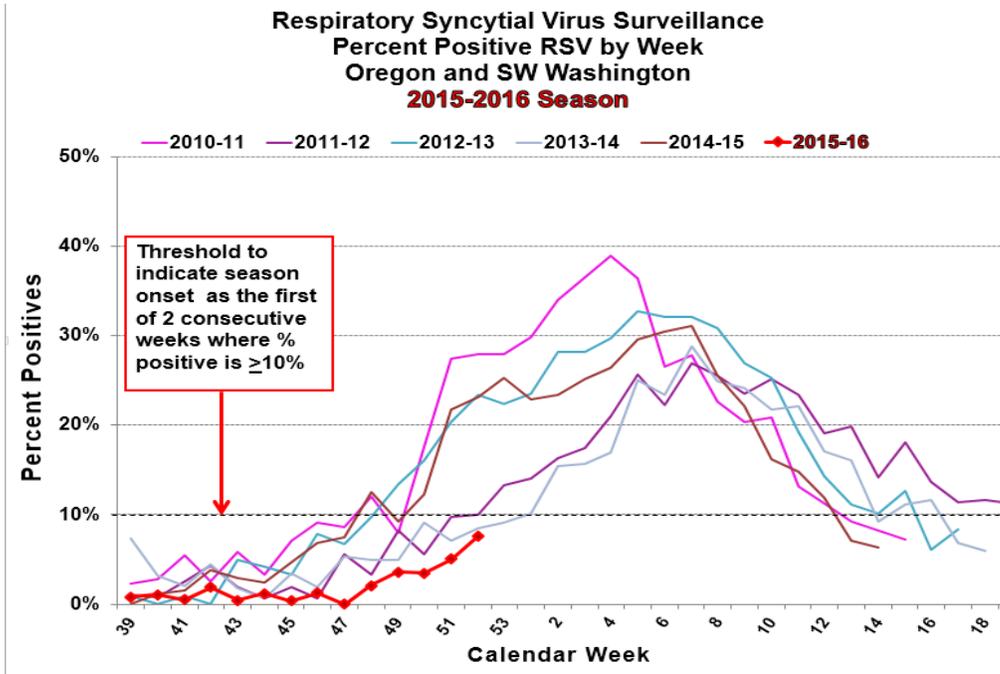


Published January 6, 2016

Week 52: Dec 27 — Dec Jan 2, 2016				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	7	463	39 (8%)	3,896	101 (3%)
Central Oregon:	0	40	0 (0%)	424	2 (1%)
Columbia Gorge-NE Oregon:	1	11	2 (18%)	137	19 (14%)
Southern Oregon:	1	42	1 (2%)	288	5 (2%)
<b>Regional Totals:</b>	<b>9 (39%)<sup>1</sup></b>	<b>556</b>	<b>42 (8%)</b>	<b>4,745</b>	<b>127 (3%)</b>

<sup>1</sup>Of the labs reporting this week.

**Week 52 data: 42 (8%) tests detected RSV, as reported by 23 sentinel labs.**



2015-2016 RSV reporting in Oregon began the week beginning September 27, 2015. Reports may be based upon rapid tests, DFA, cultures and other test types. The test methods used vary from laboratory to laboratory.

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NREVSS RSV surveillance: <http://www.cdc.gov/surveillance/nrevss/rsv/default.html>.

# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division  
Acute & Communicable Disease Prevention Program



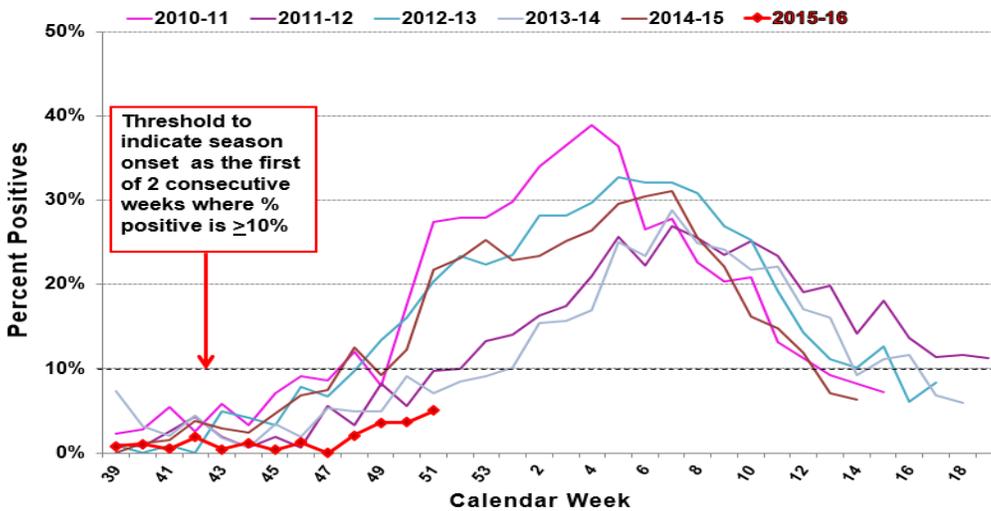
Published December 30, 2015

Week 51: Dec 20 — Dec 26, 2015				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	8	417	24 (6%)	3,433	62 (2%)
Central Oregon:	1	29	1 (3%)	354	2 (1%)
Columbia Gorge-NE Oregon:	0	15	0 (0%)	126	17 (13%)
Southern Oregon:	0	37	0 (0%)	246	4 (2%)
<b>Regional Totals:</b>	<b>9 (36%)<sup>1</sup></b>	<b>498</b>	<b>25 (5%)</b>	<b>4,159</b>	<b>85 (2%)</b>

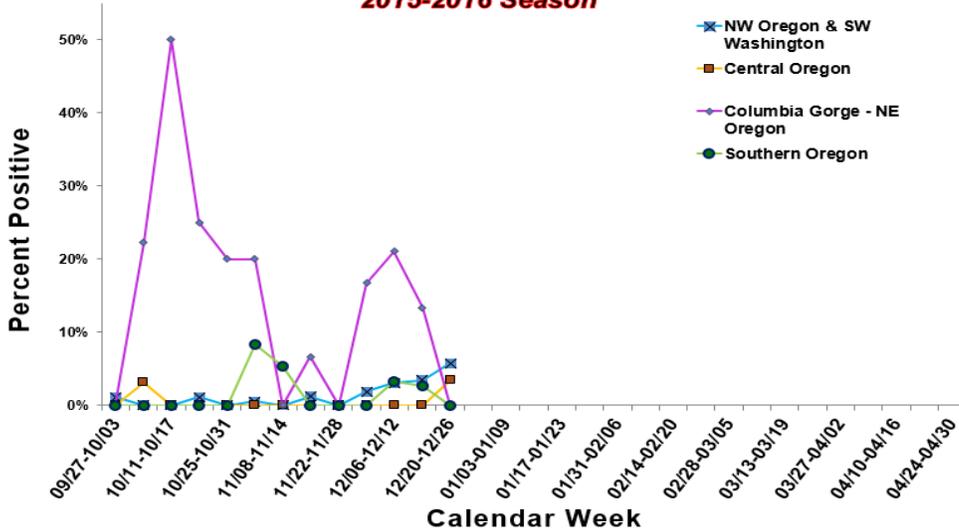
<sup>1</sup>Of the labs reporting this week.

**Week 51 data: 25 (5%) tests detected RSV, as reported by 24 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
**2015-2016 Season**



Oregon  
Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
**2015-2016 Season**



2015-2016 RSV reporting in Oregon began the week beginning September 27, 2015. Reports may be based upon rapid tests, DFA, cultures and other test types. The 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 25 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  $\geq 10\%$ . RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens is  $< 10\%$ ."

This definition has been adapted for our surveillance purposes; data reported in this report include the mean percentage of specimens testing positive by region.

RSV surveillance is also conducted by the National Respiratory and Enteric Virus Surveillance System (NREVSS), with eight Oregon labs reporting passively. Data from that surveillance system is available on CDC's website.

NREVSS RSV surveillance: <http://www.cdc.gov/surveillance/nrevss/rsv/default.html>.

# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division  
Acute & Communicable Disease Prevention Program



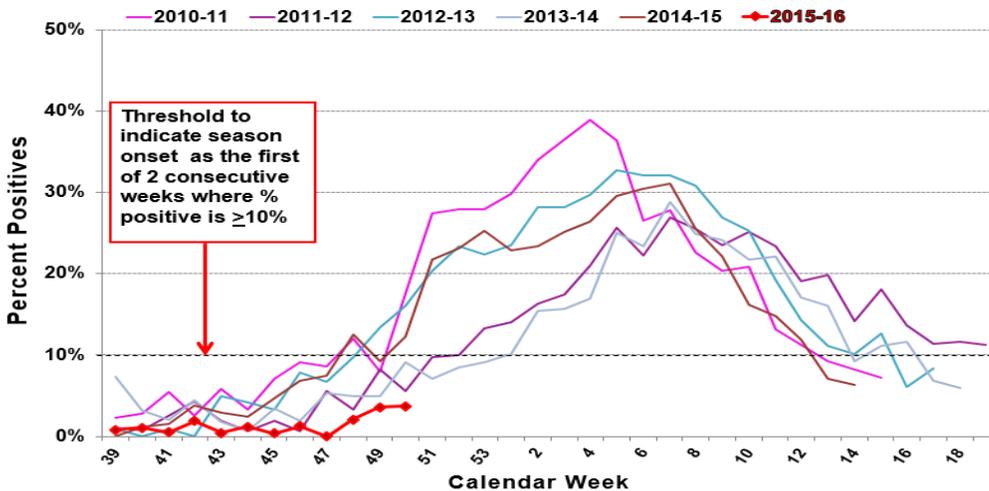
Published December 23, 2015

Week 50: Dec 13 — Dec 19, 2015				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	5	376	13 (3%)	3,011	38 (1%)
Central Oregon:	0	1	0 (0%)	325	1 (<1%)
Columbia Gorge-NE Oregon:	1	15	2 (13%)	111	17 (15%)
Southern Oregon:	1	39	1 (3%)	209	4 (2%)
<b>Regional Totals:</b>	<b>7 (30%)<sup>1</sup></b>	<b>431</b>	<b>16 (4%)</b>	<b>3,656</b>	<b>60 (2%)</b>

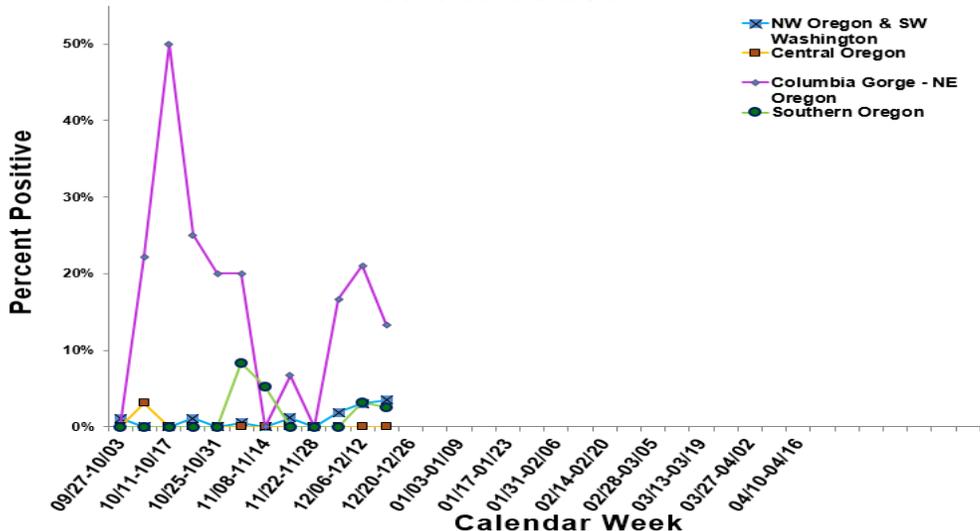
<sup>1</sup>Of the labs reporting this week.

**Week 50 data: 16 (4%) tests detected RSV, as reported by 23 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
2015-2016 Season



Oregon  
Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
2015-2016 Season



2015-2016 RSV reporting in Oregon began the week beginning September 27, 2015. Reports may be based upon rapid tests, DFA, cultures and other test types. The 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 25 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  $\geq 10\%$ . RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens is  $< 10\%$ ." This definition has been adapted for our surveillance purposes; data reported in this report include the mean percentage of specimens testing positive by region. RSV surveillance is also conducted by the National Respiratory and Enteric Virus Surveillance System (NREVSS), with eight Oregon labs reporting passively. Data from that surveillance system is available on CDC's website. NREVSS RSV surveillance: <http://www.cdc.gov/surveillance/nrevss/rsv/default.html>.

# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division

Acute & Communicable Disease Prevention Program



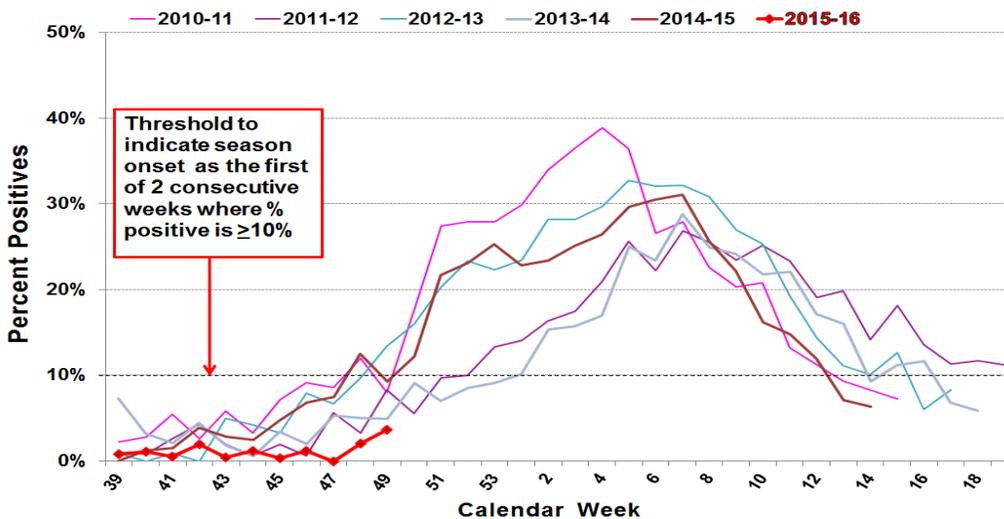
Published December 16, 2015

Week 49: Dec 6— Dec 12 2015				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	5	398	12 (3%)	2,635	25 (1%)
Central Oregon:	0	26	0 (0%)	324	1 (1%)
Columbia Gorge-NE Oregon:	1	10	4 (40%)	87	15 (17%)
Southern Oregon:	1	31	1 (3%)	170	3 (2%)
<b>Regional Totals:</b>	<b>7 (29%)<sup>1</sup></b>	<b>465</b>	<b>17 (4%)</b>	<b>3,216</b>	<b>44 (1%)</b>

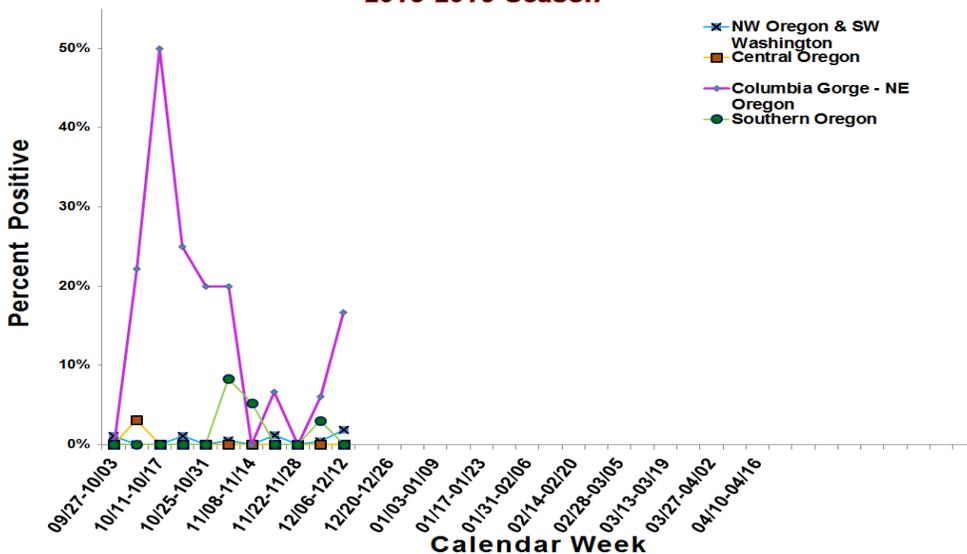
<sup>1</sup>Of the labs reporting this week.

**Week 49 data: 17 (4%) tests detected RSV, as reported by 24 sentinel labs.**

**Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
2015-2016 Season**



**Oregon  
Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
2015-2016 Season**



2015-2016 RSV reporting in Oregon began the week beginning September 27, 2014. Reports may be based upon rapid tests, DFA, cultures and other test types. The 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 25 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  $\geq 10\%$ . RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens is  $< 10\%$ ." This definition has been adapted for our surveillance purposes; data reported in this report include the mean percentage of specimens testing positive by region. RSV surveillance is also conducted by the National Respiratory and Enteric Virus Surveillance System (NREVSS), with eight Oregon labs reporting passively. Data from that surveillance system is available on CDC's website. NREVSS RSV surveillance: <http://www.cdc.gov/surveillance/nrevss/rsv/default.html>.

# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division  
Acute & Communicable Disease Prevention Program



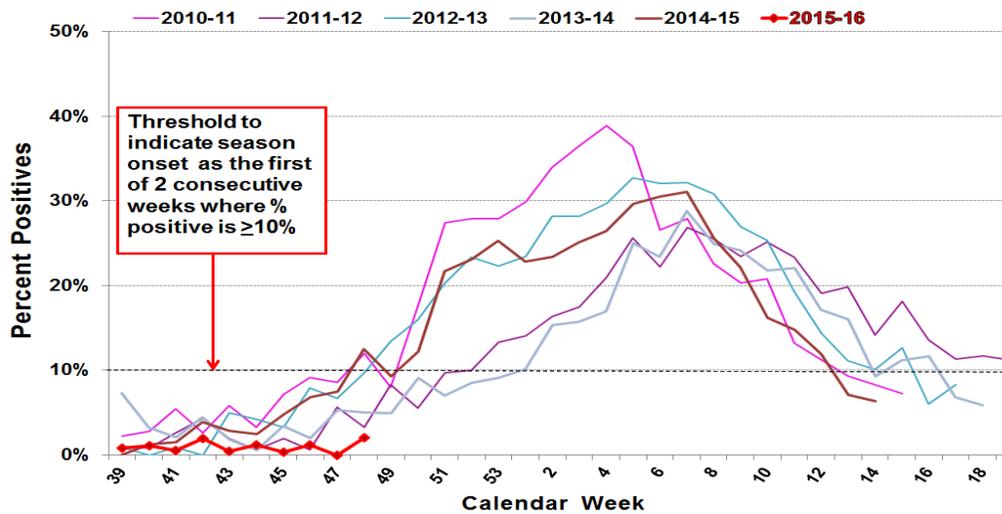
Published December 9, 2015

Week 48: Nov 29— Dec 5, 2015				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	2	263	5 (2%)	2,234	13 (1%)
Central Oregon:	0	44	0 (0%)	298	1 (1%)
Columbia Gorge-NE Oregon:	1	12	2 (17%)	77	11 (14%)
Southern Oregon:	0	17	0 (0%)	139	2 (1%)
<b>Regional Totals:</b>	<b>3 (15%)<sup>1</sup></b>	<b>336</b>	<b>7 (2%)</b>	<b>2,748</b>	<b>27 (1%)</b>

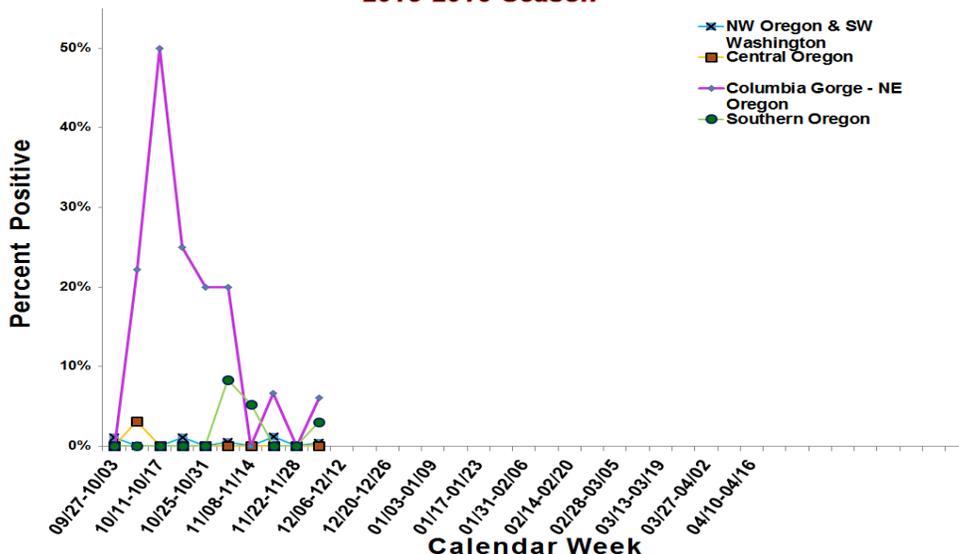
<sup>1</sup>Of the labs reporting this week.

**Week 48 data: 7 (2%) tests detected RSV, as reported by 20 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
2015-2016 Season



Oregon  
Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
2015-2016 Season



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# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division

Acute & Communicable Disease Prevention Program



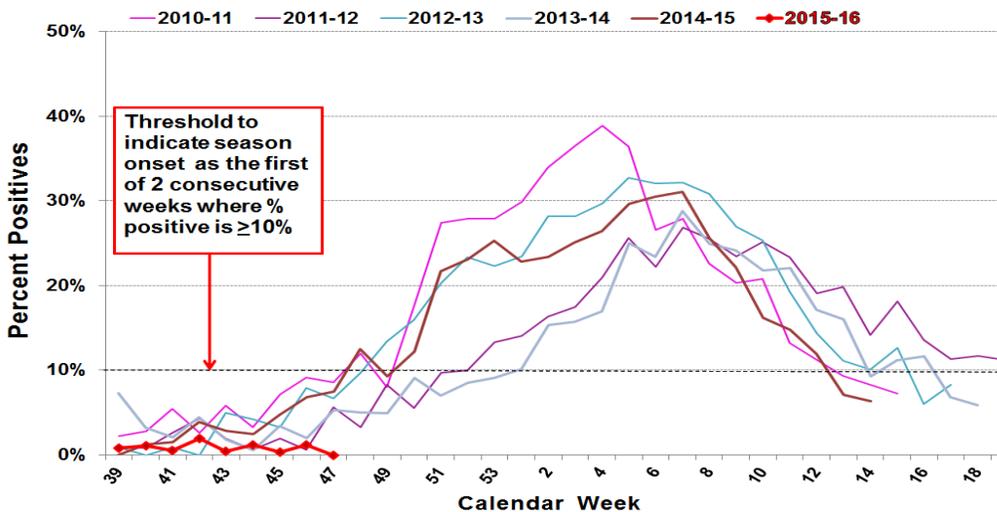
Published December 2, 2015

Week 47: Nov 22— Nov 28, 2015				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	0	333	0 (0%)	1,971	8 (1%)
Central Oregon:	0	27	0 (0%)	254	1 (1%)
Columbia Gorge-NE Oregon:	0	7	0 (0%)	65	9 (14%)
Southern Oregon:	0	24	0 (0%)	122	2 (2%)
<b>Regional Totals:</b>	<b>0 (0%)<sup>1</sup></b>	<b>391</b>	<b>0 (0%)</b>	<b>2,412</b>	<b>20 (1%)</b>

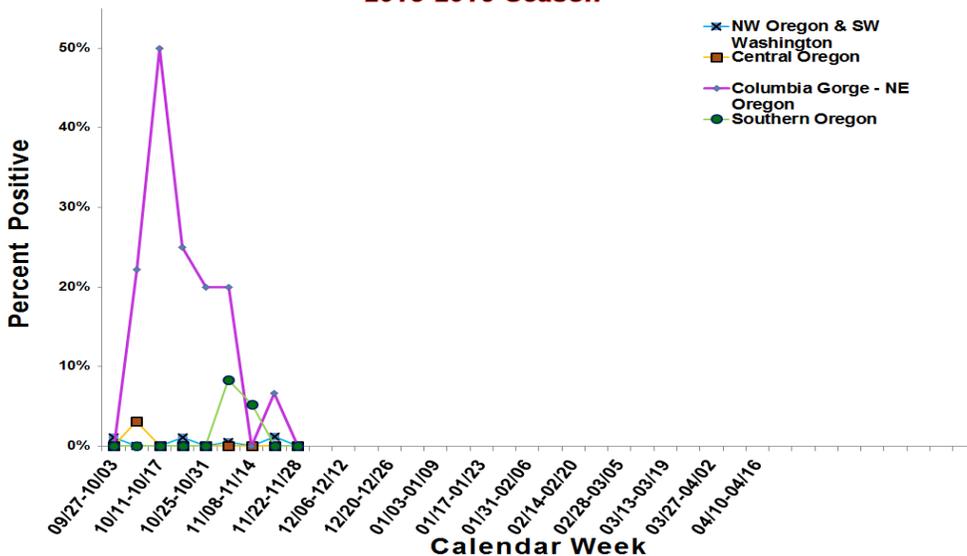
<sup>1</sup>Of the labs reporting this week.

**Week 47 data: 0 (0%) tests detected RSV, as reported by 25 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
2015-2016 Season



Oregon  
Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
2015-2016 Season



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# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division  
Acute & Communicable Disease Prevention Program

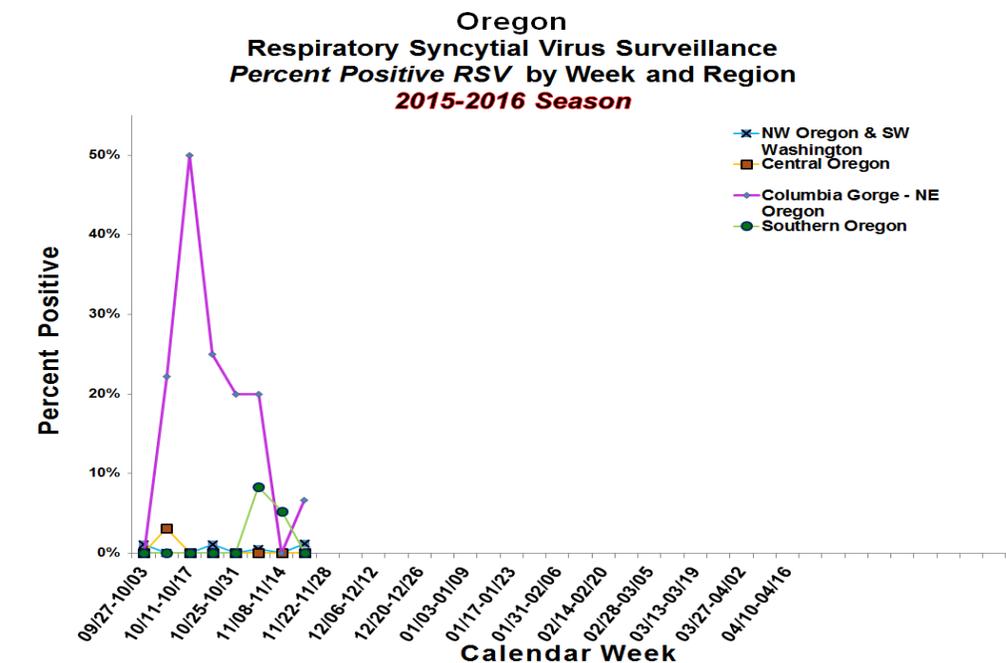
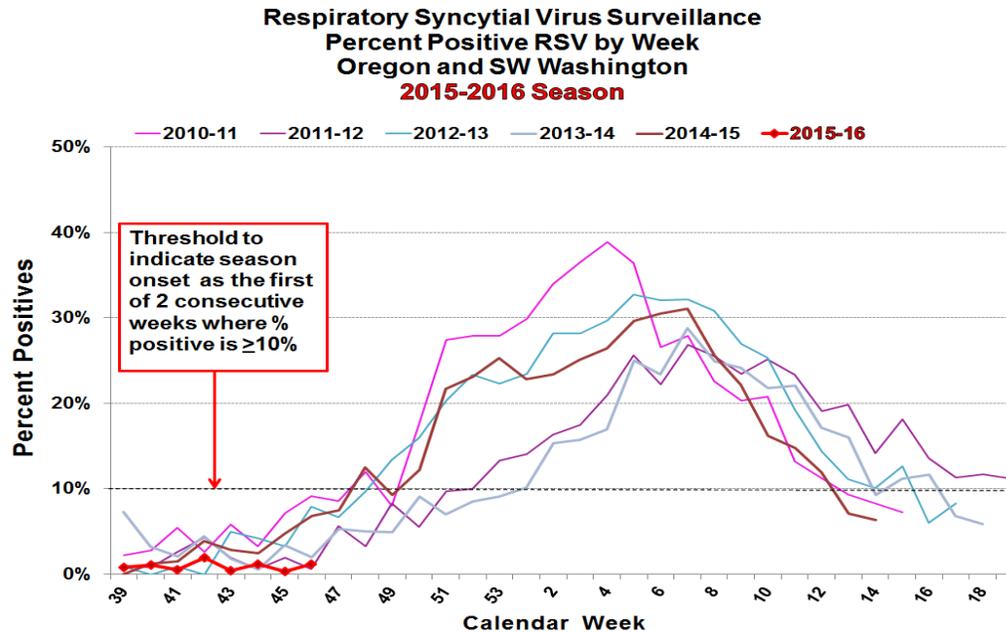


Published November 25, 2015

Week 46: Nov 15 — Nov 21, 2015				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	3	258	3 (1%)	1,638	8 (1%)
Central Oregon:	0	41	0 (0%)	227	1 (1%)
Columbia Gorge-NE Oregon:	1	15	1 (7%)	58	9 (16%)
Southern Oregon:	0	12	0 (0%)	98	2 (2%)
<b>Regional Totals:</b>	<b>4 (19%)<sup>1</sup></b>	<b>326</b>	<b>4 (1%)</b>	<b>2,021</b>	<b>20 (1%)</b>

<sup>1</sup>Of the labs reporting this week.

**Week 46 data: 4 (1%) tests detected RSV, as reported by 21 sentinel labs.**



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# RSV-OREGON

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Oregon Public Health Division

Acute & Communicable Disease Prevention Program



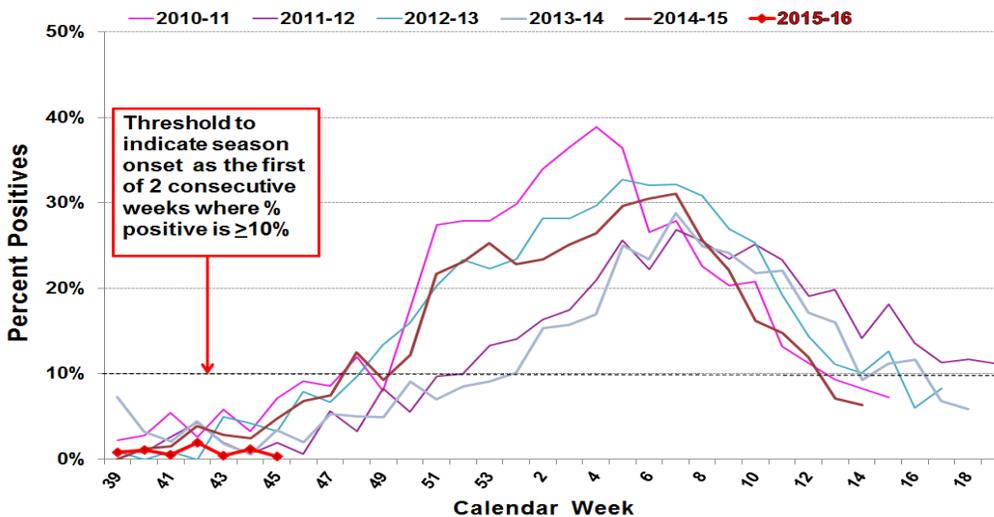
Published November 18, 2015

Week 45: Nov 8 — Nov 14, 2015				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	0	216	0 (0%)	1,380	5 (1%)
Central Oregon:	0	34	0 (0%)	186	1 (1%)
Columbia Gorge-NE Oregon:	0	5	0 (0%)	42	8 (19%)
Southern Oregon:	1	19	1 (5%)	86	2 (2%)
<b>Regional Totals:</b>	<b>1 (5%)<sup>1</sup></b>	<b>274</b>	<b>1 (1%)</b>	<b>1,694</b>	<b>16 (1%)</b>

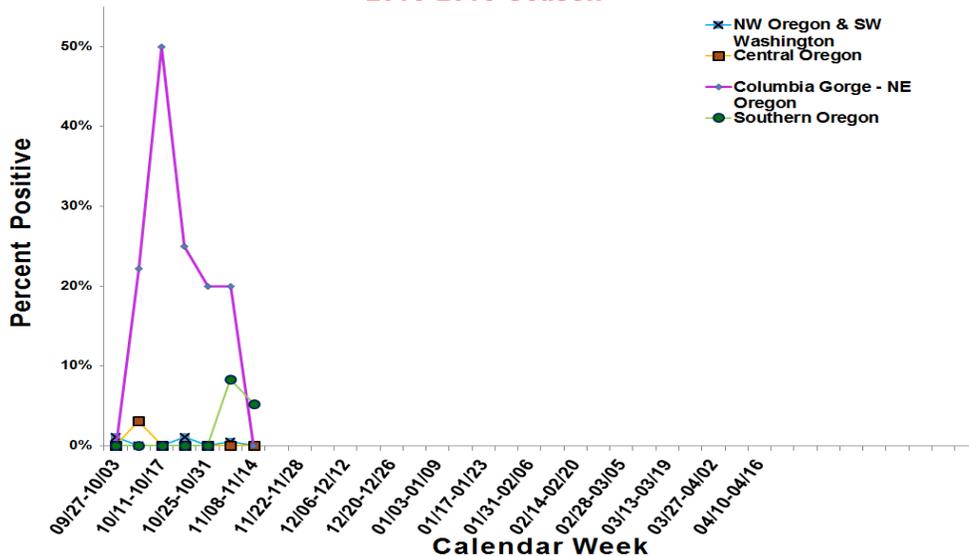
<sup>1</sup>Of the labs reporting this week.

**Week 45 data: 1 (1%) tests detected RSV, as reported by 19 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
2015-2016 Season



Oregon  
Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
2015-2016 Season



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# RSV-OREGON

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Oregon Public Health Division

Acute & Communicable Disease Prevention Program

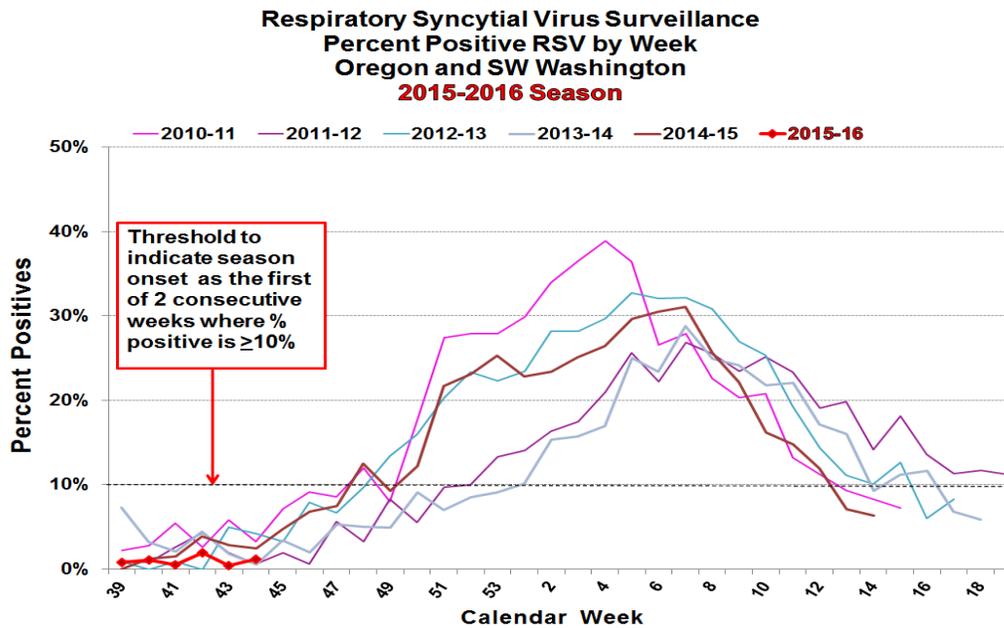


Published November 12, 2015

Week 44: Nov 1 — Nov 7, 2015				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	1	199	1 (1%)	1,164	5 (1%)
Central Oregon:	0	31	0 (0%)	152	1 (1%)
Columbia Gorge-NE Oregon:	1	5	1 (20%)	37	8 (22%)
Southern Oregon:	1	12	1 (8%)	67	1 (1%)
<b>Regional Totals:</b>	<b>3 (14%)<sup>1</sup></b>	<b>247</b>	<b>3 (1%)</b>	<b>1,420</b>	<b>15 (1%)</b>

<sup>1</sup>Of the labs reporting this week.

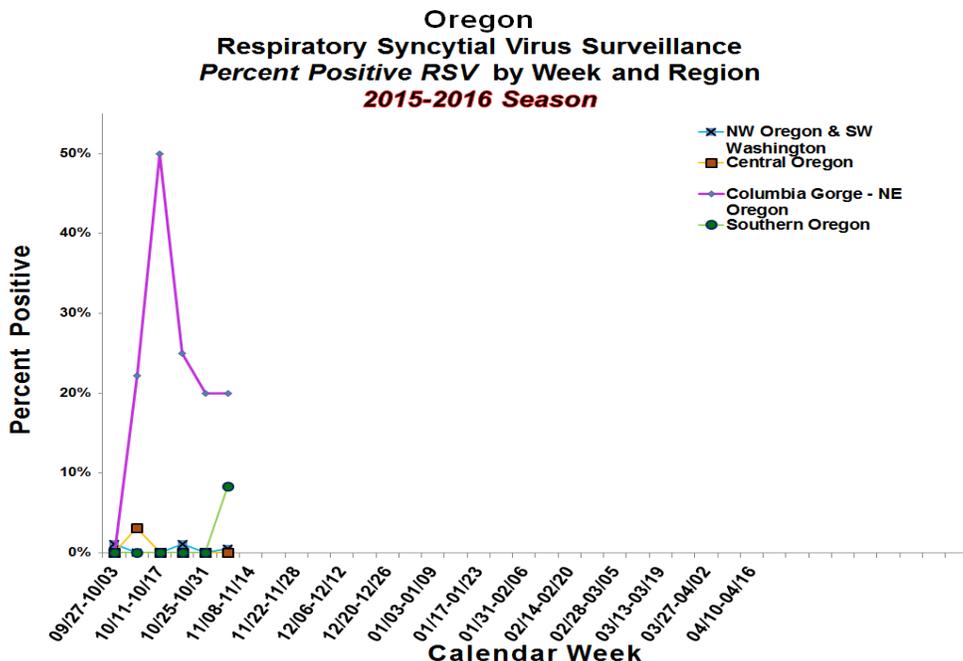
**Week 44 data: 3 (1%) tests detected RSV, as reported by 22 sentinel labs.**



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# RSV-OREGON

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Oregon Public Health Division

Acute & Communicable Disease Prevention Program



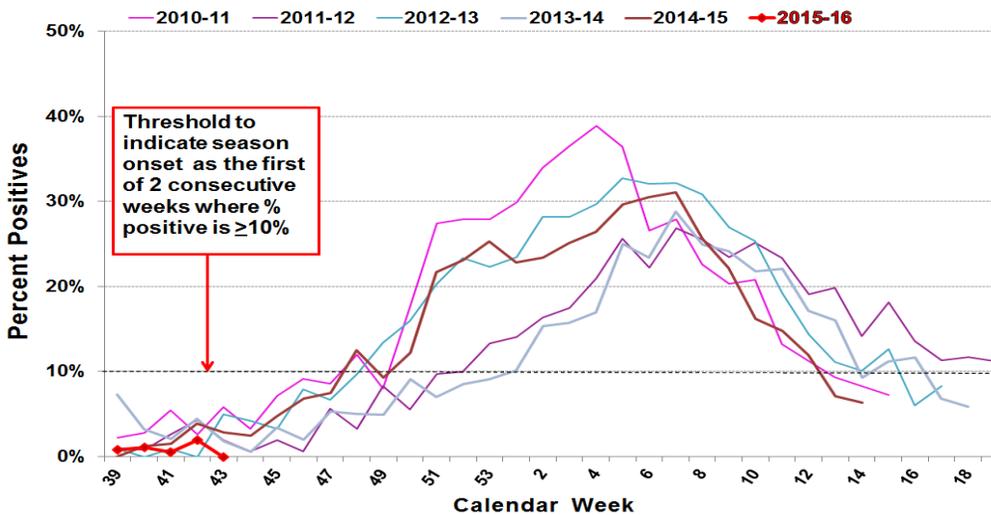
Published November 4, 2015

Week 43: Oct 25 — Oct 31, 2015				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	0	210	0 (0%)	965	4 (1%)
Central Oregon:	0	21	0 (0%)	121	1 (1%)
Columbia Gorge-NE Oregon:	0	2	0 (0%)	29	6 (21%)
Southern Oregon:	0	15	0 (0%)	55	0 (0%)
<b>Regional Totals:</b>	<b>0 (0%)<sup>1</sup></b>	<b>248</b>	<b>0 (0%)</b>	<b>1,170</b>	<b>11 (1%)</b>

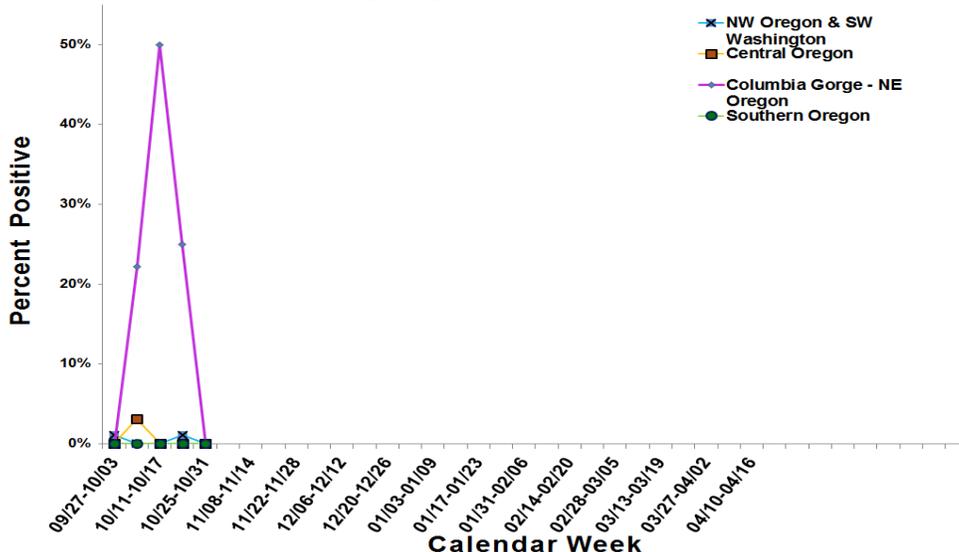
<sup>1</sup> Of the labs reporting this week.

**Week 43 data: 0 (0%) tests detected RSV, as reported by 19 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
2015-2016 Season



Oregon  
Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
2015-2016 Season



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# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division

Acute & Communicable Disease Prevention Program



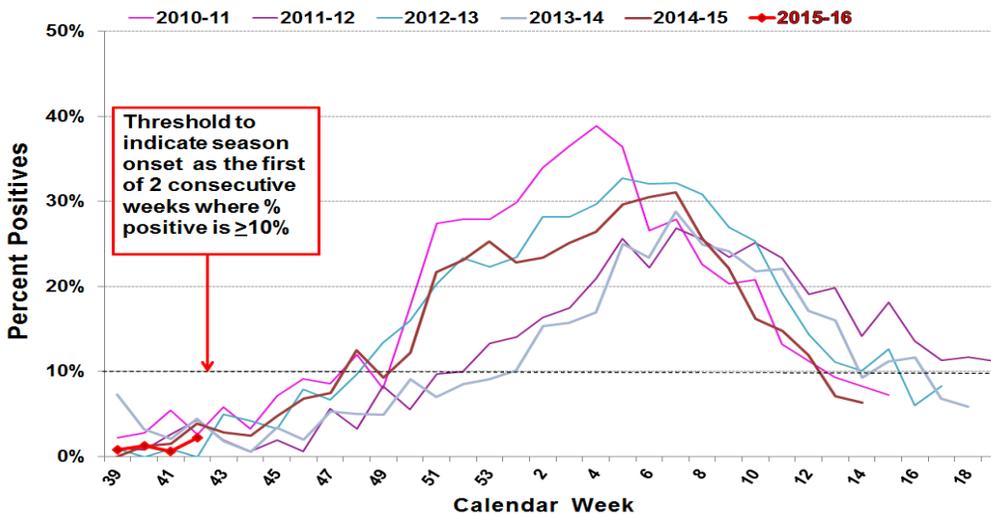
Published October 28, 2015

Week 42: Oct 18 — Oct 24, 2015				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	3	216	3 (1%)	637	4 (1%)
Central Oregon:	0	27	0 (0%)	100	1 (1%)
Columbia Gorge-NE Oregon:	2	12	3 (25%)	27	6 (22%)
Southern Oregon:	0	11	0 (0%)	40	0 (0%)
<b>Regional Totals:</b>	<b>5 (20%)<sup>1</sup></b>	<b>266</b>	<b>6 (2%)</b>	<b>804</b>	<b>11 (1%)</b>

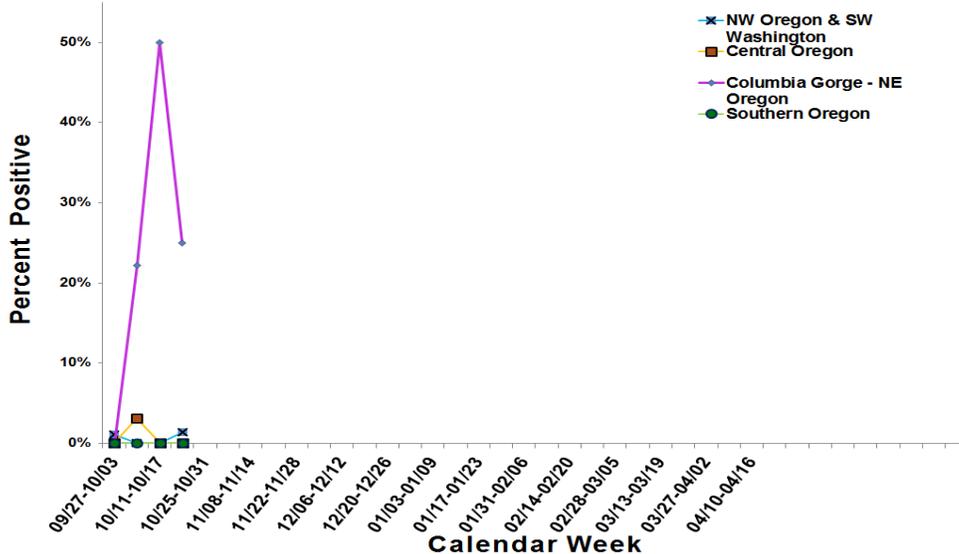
<sup>1</sup> Of the labs reporting this week.

**Week 42 data: 6 (2%) tests detected RSV, as reported by 25 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
2015-2016 Season



Oregon  
Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
2015-2016 Season



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# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division

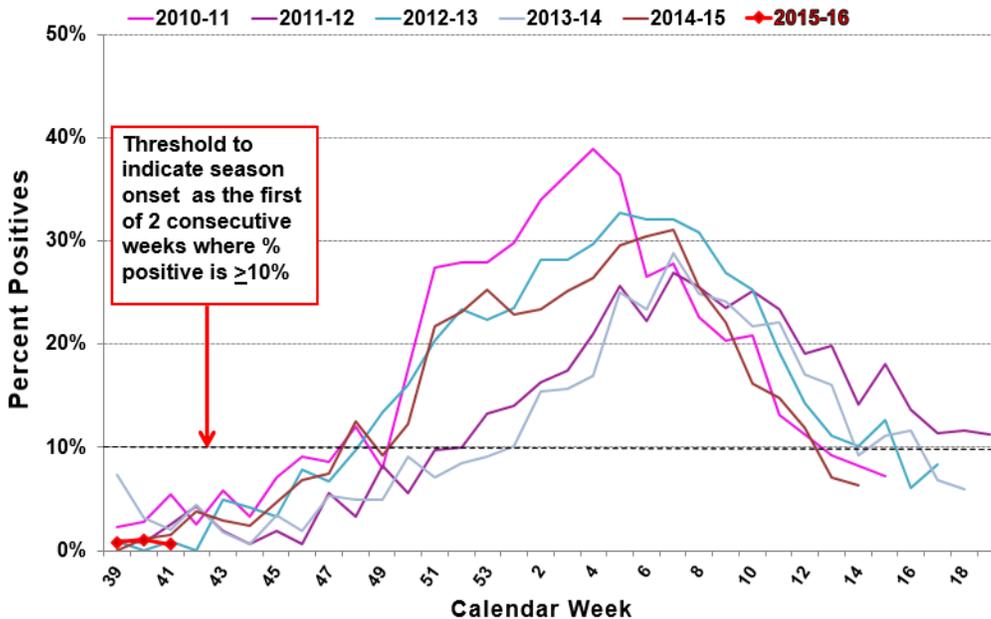
Acute & Communicable Disease Prevention Program



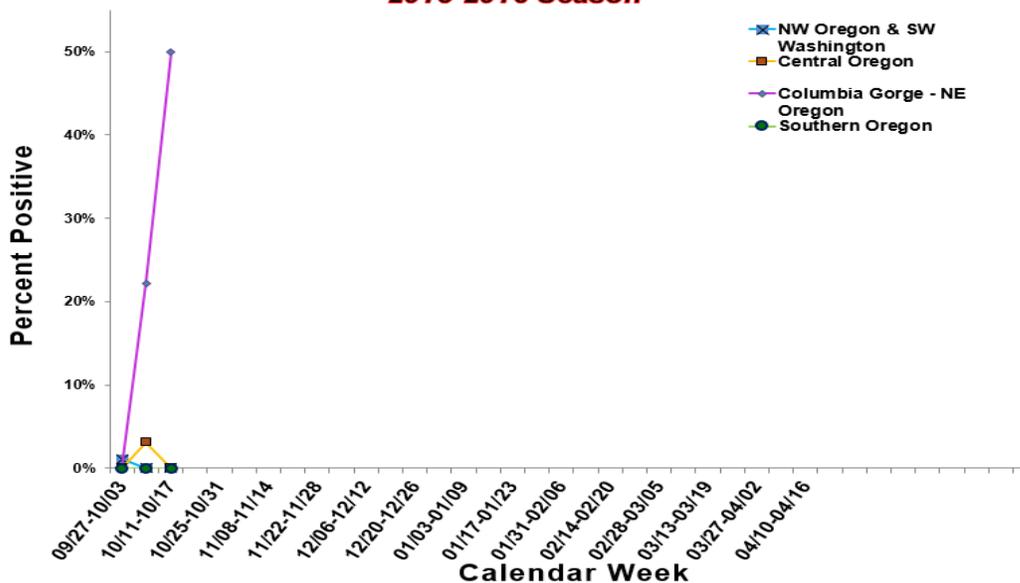
Published October 21, 2015

Week 41: Oct 11 — Oct 18, 2015				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	0	139	0 (0%)	461	1 (<1%)
Central Oregon:	0	21	0 (0%)	73	1 (1%)
Columbia Gorge-NE Oregon:	1	2	1 (50%)	15	3 (20%)
Southern Oregon:	0	12	0 (0%)	29	0 (0%)
<b>Regional Totals:</b>	<b>1 (5%)<sup>1</sup></b>	<b>166</b>	<b>1 (&lt;1%)</b>	<b>577</b>	<b>5 (1%)</b>

Oregon and SW Washington  
2015-2016 Season



Oregon  
Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
2015-2016 Season



### Week 41 data: 1 (1%)

2015-2016 RSV reporting in Oregon began the week beginning September 27, 2014. Reports may be based upon rapid tests, DFA, cultures and other test types. The 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 25 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  $\geq 10\%$ . RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens is  $< 10\%$ ." This definition has been adapted for our surveillance purposes; data reported in this report include the mean percentage of specimens testing positive by region.

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

# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division

Acute & Communicable Disease Prevention Program



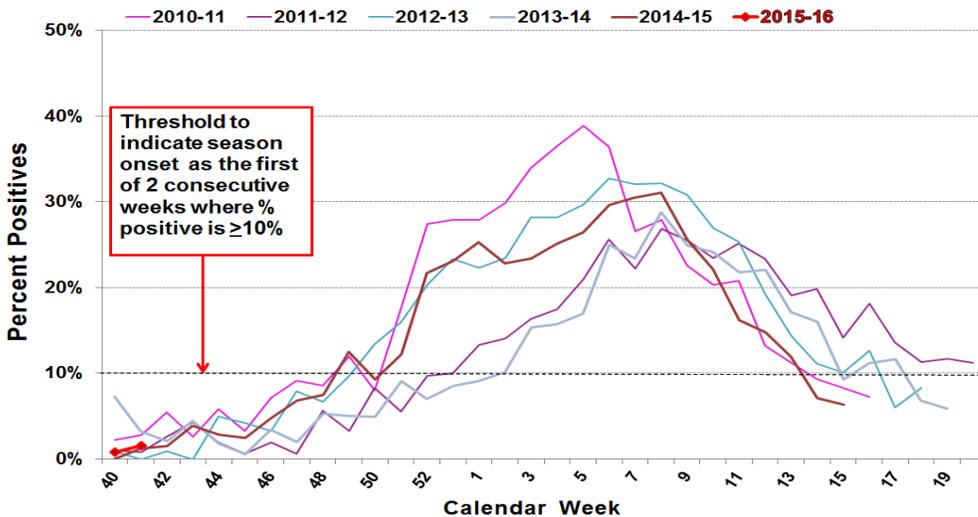
Published October 14, 2015

Week 40: Oct 4 — Oct 10, 2015				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	0	143	0 (0%)	234	1 (1%)
Central Oregon:	1	32	1 (3%)	52	1 (2%)
Columbia Gorge-NE Oregon:	1	9	2 (22%)	13	2 (15%)
Southern Oregon:	0	7	0 (0%)	17	0 (0%)
<b>Regional Totals:</b>	<b>2 (9%)<sup>1</sup></b>	<b>191</b>	<b>3 (2%)</b>	<b>316</b>	<b>4 (1%)</b>

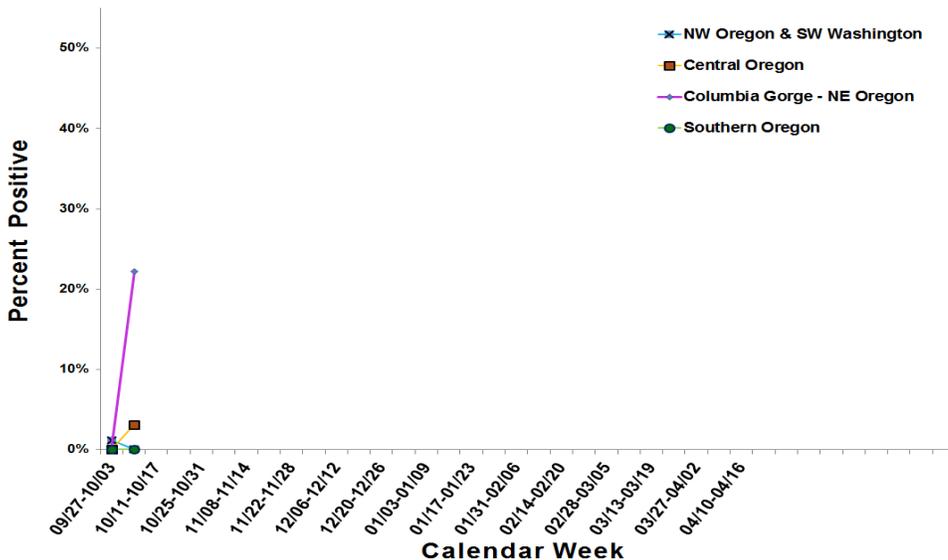
<sup>1</sup> Of the labs reporting this week.

**Week 40 data: 3 (2%) tests detected RSV, as reported by 23 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
2015-2016 Season



Oregon  
Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
2015-2016 Season



2015-2016 RSV reporting in Oregon began the week beginning September 27, 2014. Reports may be based upon rapid tests, DFA, cultures and other test types. The 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 25 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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RSV surveillance is also conducted by the National Respiratory and Enteric Virus Surveillance System (NREVSS), with eight Oregon labs reporting passively. Data from that surveillance system is available on CDC's website. NREVSS RSV surveillance: <http://www.cdc.gov/surveillance/nrevss/rsv/default.html>.

# RSV-OREGON

## Oregon's Weekly Respiratory Syncytial Virus Surveillance Report

Oregon Public Health Division

Acute & Communicable Disease Prevention Program



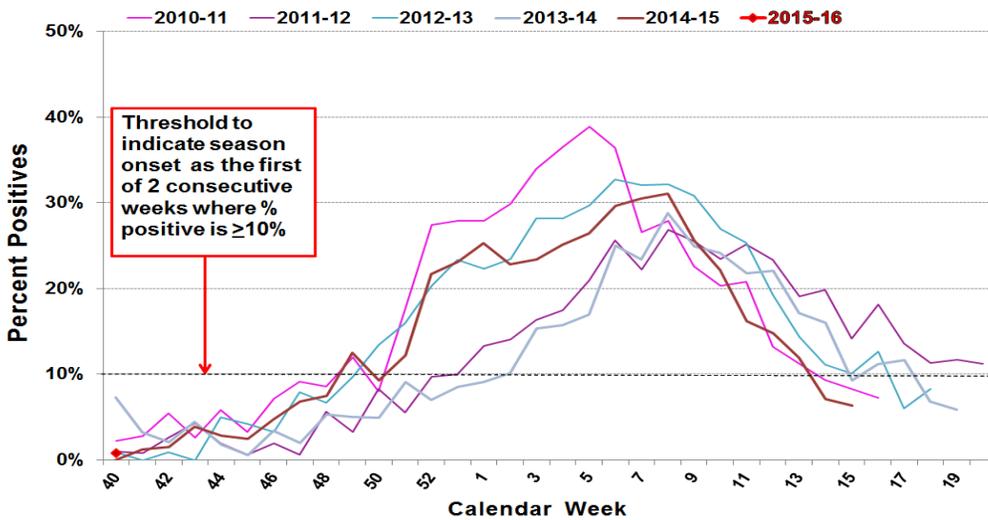
Published October 7, 2015

Week 39: Sep 27 — Oct 3, 2015				2015 — 2016 Totals	
Region	# Labs Detecting RSV	# RSV Tests Performed	# RSV Tests Positive (%)	# RSV Tests Performed	# RSV Tests Positive (%)
NW Oregon-SW Washington:	1	90	1 (1%)	90	1 (1%)
Central Oregon:	0	20	0 (0%)	20	0 (0%)
Columbia Gorge-NE Oregon:	0	4	0 (0%)	4	0 (0%)
Southern Oregon:	0	10	0 (0%)	10	0 (0%)
<b>Regional Totals:</b>	<b>1 (5%)<sup>1</sup></b>	<b>124</b>	<b>1 (1%)</b>	<b>124</b>	<b>1 (1%)</b>

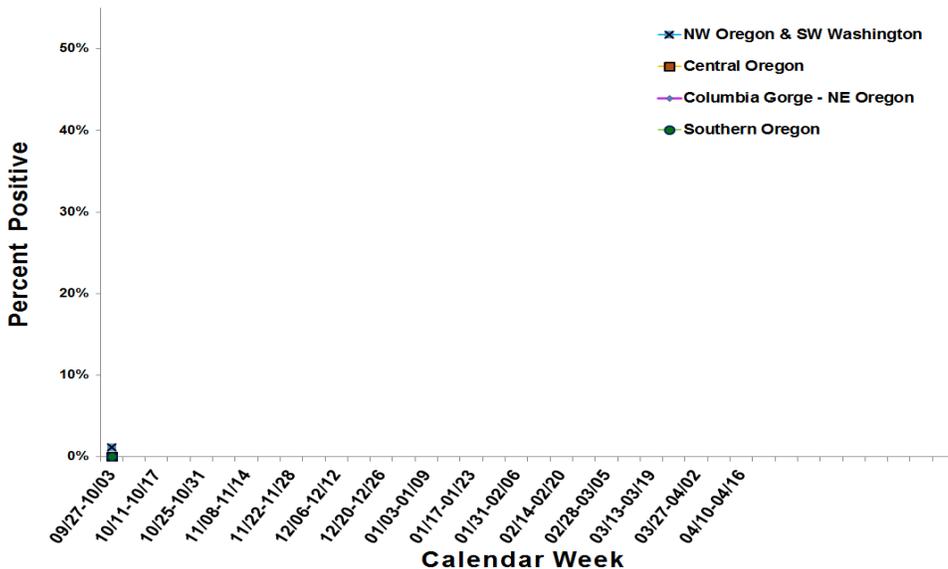
<sup>1</sup> Of the labs reporting this week.

**Week 39 data: 1 (1%) tests detected RSV, as reported by 19 sentinel labs.**

Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week  
Oregon and SW Washington  
2015-2016 Season



Respiratory Syncytial Virus Surveillance  
Percent Positive RSV by Week and Region  
2015-2016 Season



2015-2016 RSV reporting in Oregon began the week beginning September 27, 2014. Reports may be based upon rapid tests, DFA, cultures and other test types. The 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 25 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  $\geq 10\%$ . RSV season offset is the last of 2 consecutive weeks during which the mean percentage of positive specimens is  $< 10\%$ ." This definition has been adapted for our surveillance purposes; data reported in this report include the mean percentage of specimens testing positive by region.

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