

Reported Results of Viral Cultures for Influenza During Week 11 Ending 12/13/97 and Totals for Weeks 1-11 of the 1997 and 1998 Influenza Seasons in Oregon

COUNTY	1997-1998				1996-1997				
	Week 11		Weeks 1-11		Week 11		Weeks 1-11		
	A(H3N2)	NEG	Total	A(H3N2)	NEG	Total	A(H3N2)	NEG	
BENTON	0	0	0	0	1	1	3	5	8
CLACKAMAS	0	0	0	0	3	3	0	2	2
CLATSOP	0	1	1	0	2	2	0	0	0
COLUMBIA	0	0	0	0	0	0	0	1	1
COOS	0	1	1	0	1	1	0	0	0
CROOK	0	0	0	0	1	1	0	0	0
DESCHUTES	0	0	0	0	2	2	0	3	3
DOUGLAS	0	0	0	0	1	1	0	1	1
JACKSON	0	0	0	0	2	2	3	4	4
JEFFERSON	0	0	0	0	0	0	0	1	1
KLAMATH	0	1	1	0	2	2	0	0	1
LANE	0	1	1	0	5	5	7	17	17
LINCOLN	0	0	0	0	2	2	0	1	1
LINN	0	0	0	0	2	2	3	3	4
MARION	0	0	0	0	1	1	2	9	9
MULTNOMAH	0	2	2	0	7	7	3	11	12
POLK	0	0	0	0	1	1	0	0	0
TILLAMOOK	0	1	1	0	1	1	0	0	0
UNION	0	0	0	0	0	0	0	2	2
WASCO	0	0	0	0	1	1	0	0	0
WASHINGTON	0	1	1	0	3	3	2	14	14
YAMHILL	0	0	0	0	1	1	0	2	3
TOTAL	0	8	8	0	39	39	5	21	26
								7	76
									83

Note: NEG = no influenza viruses found

Source: Culture results reported from the Oregon State Public Health Lab for the 1997 (Week 1 ending 10/05/96) and 1998 (Week 1 ending 10/04/97) influenza seasons.

Results of CPHL Cultures of Specimens to R/O Influenza - Oregon, 1988-1997

RESULTS	Influenza Season									
	88-89	89-90	90-91	91-92	92-93	93-94	94-95	95-96	96-97	Total
A(H1N1)	84	1	22	20	1	0	0	29	0	157
A(H3N2)	8	128	7	125	5	54	0	38	62	427
A(NT)	0	7	0	7	3	127	9	13	3	169
B	95	2	33	0	89	0	3	1	35	258
NEG	0	14	311	325	343	674	324	470	584	3045
Total	187	152	373	477	441	855	336	551	684	4056

Note: A(NT) = influenza A virus cultured, not subtyped or subtype unknown

Results of CPHL Cultures of Specimens to R/O Influenza by Patient's Month of Onset and Influenza Season - Oregon, 1988-1997

FLUYEAR =88-89

Month	RESULTS					
	A(H1N1)	A(H3N2)	A(NT)	B	NEG	Total
01. OCT	0	0	0	0	0	0
02. NOV	0	0	0	5	0	5
03. DEC	1	0	0	9	0	10
04. JAN	36	1	0	30	0	67
05. FEB	43	3	0	44	0	90
06. MAR	3	4	0	7	0	14
07. APR	1	0	0	0	0	1
08. MAY	0	0	0	0	0	0
12. SEP	0	0	0	0	0	0
Total	84	8	0	95	0	187

FLUYEAR =91-92

Month	RESULTS					
	A(H1N1)	A(H3N2)	A(NT)	B	NEG	Total
01. OCT	0	1	0	0	13	14
02. NOV	1	6	0	0	68	75
03. DEC	5	72	2	0	122	201
04. JAN	14	44	4	0	89	151
05. FEB	0	2	1	0	22	25
06. MAR	0	0	0	0	10	10
07. APR	0	0	0	0	0	0
08. MAY	0	0	0	0	0	0
12. SEP	0	0	0	0	1	1
Total	20	125	7	0	325	477

FLUYEAR =89-90

Month	RESULTS					
	A(H1N1)	A(H3N2)	A(NT)	B	NEG	Total
01. OCT	0	0	0	0	0	0
02. NOV	0	0	0	0	0	0
03. DEC	0	7	0	0	0	7
04. JAN	0	82	5	1	0	88
05. FEB	1	37	2	0	0	40
06. MAR	0	2	0	0	0	2
07. APR	0	0	0	0	0	0
08. MAY	0	0	0	0	0	0
12. SEP	0	0	0	1	14	15
Total	1	128	7	2	14	152

FLUYEAR =92-93

Month	RESULTS					
	A(H1N1)	A(H3N2)	A(NT)	B	NEG	Total
01. OCT	0	0	0	1	44	45
02. NOV	0	0	0	15	58	73
03. DEC	0	0	0	45	120	165
04. JAN	0	1	0	24	80	105
05. FEB	0	0	1	4	19	24
06. MAR	0	3	2	0	9	14
07. APR	0	1	0	0	2	3
08. MAY	0	0	0	0	0	0
12. SEP	1	0	0	0	11	12
Total	1	5	3	89	343	441

FLUYEAR =90-91

Month	RESULTS					
	A(H1N1)	A(H3N2)	A(NT)	B	NEG	Total
01. OCT	0	0	0	0	12	12
02. NOV	0	0	0	0	32	32
03. DEC	1	0	0	0	32	33
04. JAN	11	0	0	13	82	106
05. FEB	8	1	0	13	93	115
06. MAR	1	4	0	6	50	61
07. APR	1	2	0	1	9	13
08. MAY	0	0	0	0	0	0
12. SEP	0	0	0	0	1	1
Total	22	7	0	33	311	373

FLUYEAR =93-94

Month	RESULTS					
	A(H1N1)	A(H3N2)	A(NT)	B	NEG	Total
01. OCT	0	0	0	0	69	69
02. NOV	0	49	18	0	176	243
03. DEC	0	4	99	0	344	447
04. JAN	0	0	10	0	56	66
05. FEB	0	1	0	0	23	24
06. MAR	0	0	0	0	2	2
07. APR	0	0	0	0	0	0
08. MAY	0	0	0	0	0	0
12. SEP	0	0	0	0	4	4
Total	0	54	127	0	674	855

FLUYEAR =94-95

Month	RESULTS					Total
	A(H1N1)	A(H3N2)	A(NT)	B	NEG	
01. OCT	0	0	0	0	32	32
02. NOV	0	0	1	0	33	34
03. DEC	0	0	0	0	56	56
04. JAN	0	0	2	0	96	98
05. FEB	0	0	3	0	62	65
06. MAR	0	0	1	3	29	33
07. APR	0	0	2	0	10	12
08. MAY	0	0	0	0	1	1
12. SEP	0	0	0	0	5	5
Total	0	0	9	3	324	336

FLUYEAR =95-96

Month	RESULTS					Total
	A(H1N1)	A(H3N2)	A(NT)	B	NEG	
01. OCT	0	0	0	0	15	15
02. NOV	14	14	5	0	204	237
03. DEC	14	15	4	0	177	210
04. JAN	1	9	1	0	44	55
05. FEB	0	0	3	0	20	23
06. MAR	0	0	0	0	9	9
07. APR	0	0	0	0	0	0
08. MAY	0	0	0	1	0	1
12. SEP	0	0	0	0	1	1
Total	29	38	13	1	470	551

FLUYEAR =96-97

Month	RESULTS					Total
	A(H1N1)	A(H3N2)	A(NT)	B	NEG	
01. OCT	0	0	0	0	28	28
02. NOV	0	9	0	0	87	96
03. DEC	0	42	2	1	364	409
04. JAN	0	11	0	16	75	102
05. FEB	0	0	1	12	21	34
06. MAR	0	0	0	6	9	15
07. APR	0	0	0	0	0	0
08. MAY	0	0	0	0	0	0
12. SEP	0	0	0	0	0	0
Total	0	62	3	35	584	684

Results of CPHL Cultures of Specimens to R/O Influenza by Patient's County of Residence and Influenza Season
Oregon, 1988-1997

FLUYEAR =88-89

COUNTY	RESULTS					Total
	A(H1N1)	A(H3N2)	A(NT)	B	NEG	
BENTON	21	1	0	15	0	37
CLACKAMAS	9	1	0	17	0	27
CLATSOP	1	0	0	0	0	1
COLUMBIA	0	0	0	2	0	2
DESCHUTES	2	0	0	0	0	2
HOOD RIVER	0	0	0	1	0	1
JACKSON	0	0	0	3	0	3
JOSEPHINE	0	0	0	1	0	1
KLAMATH	1	2	0	4	0	7
LANE	16	0	0	5	0	21
LINCOLN	1	0	0	0	0	1
LINN	2	0	0	3	0	5
MALHEUR	0	0	0	3	0	3
MARION	4	1	0	6	0	11
MULTNOMAH	15	1	0	24	0	40
UMATILLA	1	0	0	0	0	1
WASCO	0	0	0	1	0	1
WASHINGTON	11	2	0	8	0	21
WHEELER	0	0	0	1	0	1
UNKNOWN	0	0	0	1	0	1
Total	84	8	0	95	0	187

FLUYEAR =89-90

COUNTY	RESULTS					Total
	A(H1N1)	A(H3N2)	A(NT)	B	NEG	
BENTON	0	18	2	0	2	22
CLACKAMAS	0	9	0	1	1	11
CLATSOP	0	5	0	0	0	5
COLUMBIA	0	2	0	0	0	2
COOS	0	3	0	0	0	3
DESCHUTES	0	2	0	0	0	2
GILLIAM	0	1	0	0	0	1
HOOD RIVER	0	2	0	0	0	2
JACKSON	0	7	1	0	1	9
JOSEPHINE	0	3	0	0	0	3
KLAMATH	0	7	0	0	0	7
LANE	0	13	0	0	1	14
LINCOLN	0	3	0	0	0	3
LINN	0	5	0	0	2	7
MALHEUR	0	3	0	0	0	3
MARION	0	6	0	0	2	8
MULTNOMAH	1	18	0	0	5	24
TILLAMOOK	0	2	0	0	0	2
UMATILLA	0	4	0	0	0	4
WASCO-SHER	0	3	0	0	0	3
WASHINGTON	0	10	4	1	0	15
WHEELER	0	1	0	0	0	1
YAMHILL	0	1	0	0	0	1
Total	1	128	7	2	14	152

FLUYEAR =90-91

COUNTY	RESULTS					Total
	A(H1N1)	A(H3N2)	A(NT)	B	NEG	
BENTON	1	0	0	6	21	28
CLACKAMAS	2	3	0	1	49	55
COLUMBIA	0	0	0	1	5	6
CROOK	0	0	0	1	0	1
CURRY	0	0	0	0	1	1
DESCHUTES	0	0	0	2	18	20
DOUGLAS	1	0	0	0	1	2
HOOD RIVER	1	0	0	0	1	2
JACKSON	0	0	0	1	12	13
JEFFERSON	0	0	0	1	1	2
JOSEPHINE	0	0	0	0	2	2
KLAMATH	7	0	0	3	14	24
LAKE	0	0	0	0	1	1
LANE	1	0	0	4	12	17
LINCOLN	0	0	0	3	9	12
LINN	0	0	0	0	10	10
MALHEUR	3	0	0	1	13	17
MARION	0	0	0	1	26	27
MORROW	0	0	0	0	8	8
MULTNOMAH	3	2	0	8	76	89
TILLAMOOK	0	0	0	0	1	1
UMATILLA	1	0	0	0	4	5
UNION	0	0	0	0	1	1
WASHINGTON	2	2	0	0	23	27
YAMHILL	0	0	0	0	2	2
Total	22	7	0	33	311	373

FLUYEAR =91-92

COUNTY	RESULTS					Total
	A(H1N1)	A(H3N2)	A(NT)	B	NEG	
BENTON	1	12	0	0	19	32
CLACKAMAS	6	7	1	0	48	62
CLATSOP	0	3	0	0	4	7
COLUMBIA	0	2	0	0	4	6
COOS	0	0	0	0	3	3
CROOK	0	0	1	0	0	1
DESCHUTES	1	5	0	0	21	27
DOUGLAS	0	1	0	0	5	6
GILLIAM	0	1	0	0	1	2
HARNEY	0	0	0	0	1	1
JACKSON	0	6	0	0	10	16
JOSEPHINE	0	1	0	0	2	3
KLAMATH	1	6	0	0	10	17
LAKE	0	0	0	0	1	1
LANE	0	12	1	0	24	37
LINCOLN	0	7	0	0	2	9
LINN	0	7	1	0	4	12
MALHEUR	0	0	0	0	1	1
MARION	1	11	1	0	45	58
MORROW	0	0	0	0	8	8
MULTNOMAH	7	25	0	0	60	92
POLK	0	0	0	0	2	2
TILLAMOOK	0	1	0	0	1	2
UMATILLA	0	0	0	0	4	4
UNION	0	1	0	0	0	1
WALLOWA	0	1	0	0	2	3
WASCO	0	3	0	0	2	5
WASHINGTON	3	11	1	0	35	50
YAMHILL	0	2	1	0	6	9
Total	20	125	7	0	325	477

32

FLUYEAR =92-93

COUNTY	RESULTS					Total
	A(H1N1)	A(H3N2)	A(NT)	B	NEG	
BAKER	0	0	0	0	1	1
BENTON	0	0	0	11	26	37
CLACKAMAS	0	0	0	6	38	44
COLUMBIA	0	0	0	1	1	2
COOS	0	0	0	1	2	3
CROOK	0	0	0	1	0	1
DESCHUTES	0	0	0	3	18	21
DOUGLAS	0	0	0	2	5	7
GILLIAM	0	0	0	0	2	2
HOOD RIVER	0	0	0	0	5	5
JACKSON	0	0	0	10	12	22
JEFFERSON	0	0	0	0	1	1
JOSEPHINE	0	0	0	1	3	4
KLAMATH	0	1	0	3	11	15
LANE	0	2	1	14	32	49
LINCOLN	0	0	0	3	10	13
LINN	0	0	0	3	9	12
MALHEUR	0	0	0	0	1	1
MARION	0	1	0	5	26	32
MORROW	0	0	0	0	4	4
MULTNOMAH	0	1	2	17	64	84
POLK	0	0	0	0	9	9
TILLAMOOK	1	0	0	0	1	2
UMATILLA	0	0	0	0	8	8
UNION	0	0	0	0	1	1
WALLOWA	0	0	0	1	9	10
WASHINGTON	0	0	0	3	28	31
YAMHILL	0	0	0	4	10	14
UNKNOWN	0	0	0	0	6	6
Total	1	5	3	89	343	441

FLUYEAR =93-94

COUNTY	RESULTS					Total
	A(H1N1)	A(H3N2)	A(NT)	B	NEG	
BAKER	0	0	0	0	1	1
BENTON	0	11	12	0	39	62
CLACKAMAS	0	4	12	0	70	86
CLATSOP	0	0	0	0	4	4
COLUMBIA	0	0	0	0	2	2
COOS	0	0	0	0	7	7
CROOK	0	0	0	0	6	6
CURRY	0	0	0	0	0	0
DESCHUTES	0	2	10	0	29	41
DOUGLAS	0	1	6	0	18	25
GILLIAM	0	0	0	0	1	1
HARNEY	0	1	1	0	9	11
JACKSON	0	1	2	0	37	40
JEFFERSON	0	0	3	0	7	10
JOSEPHINE	0	0	0	0	20	20
KLAMATH	0	0	3	0	19	22
LANE	0	9	18	0	56	83
LINCOLN	0	0	1	0	9	10
LINN	0	2	8	0	21	31
MALHEUR	0	0	0	0	1	1
MARION	0	0	3	0	64	67
MORROW	0	0	1	0	3	4
MULTNOMAH	0	14	21	0	100	135
POLK	0	0	2	0	4	6
TILLAMOOK	0	0	0	0	7	7
UMATILLA	0	1	2	0	7	10
UNION	0	0	0	0	10	10
WALLOWA	0	1	2	0	4	7
WASCO	0	0	1	0	1	2
WASHINGTON	0	6	14	0	70	90
YAMHILL	0	0	4	0	33	37
UNKNOWN	0	1	1	0	15	17
Total	0	54	127	0	674	855

FLUYEAR =94-95

COUNTY	RESULTS					Total
	A(H1N1)	A(H3N2)	A(NT)	B	NEG	
BENTON	0	0	2	0	30	32
CLACKAMAS	0	0	0	0	30	30
CLATSOP	0	0	0	0	2	2
COLUMBIA	0	0	0	0	3	3
COOS	0	0	0	0	4	4
CROOK	0	0	0	0	8	8
DESCHUTES	0	0	0	0	18	18
DOUGLAS	0	0	1	0	4	5
GILLIAM	0	0	0	0	1	1
HOOD RIVER	0	0	0	0	2	2
JACKSON	0	0	0	0	11	11
JEFFERSON	0	0	0	0	3	3
JOSEPHINE	0	0	0	0	1	1
KLAMATH	0	0	0	0	9	9
LANE	0	0	1	0	42	43
LINCOLN	0	0	0	0	1	1
LINN	0	0	0	0	3	3
MARION	0	0	0	0	18	18
MULTNOMAH	0	0	0	3	58	61
POLK	0	0	1	0	1	2
TILLAMOOK	0	0	0	0	6	6
UMATILLA	0	0	0	0	4	4
UNION	0	0	0	0	3	3
WALLOWA	0	0	0	0	2	2
WASCO	0	0	0	0	1	1
WASHINGTON	0	0	3	0	35	38
YAMHILL	0	0	1	0	7	8
UNKNOWN	0	0	0	0	17	17
Total	0	0	9	3	324	336

FLUYEAR =95-96

COUNTY	RESULTS					Total
	A(H1N1)	A(H3N2)	A(NT)	B	NEG	
BENTON	2	7	0	0	33	42
CLACKAMAS	0	1	1	0	52	54
CLATSOP	0	0	0	0	6	6
COLUMBIA	0	0	0	0	1	1
COOS	0	0	1	0	4	5
CROOK	2	1	0	0	8	11
CURRY	0	0	0	0	1	1
DESCHUTES	4	0	0	0	27	31
DOUGLAS	0	0	0	0	4	4
GILLIAM	0	0	0	0	2	2
GRANT	0	0	0	0	1	1
HARNEY	0	0	0	0	4	4
HOOD RIVER	0	0	0	0	2	2
JACKSON	1	1	3	0	26	31
JEFFERSON	0	0	0	0	1	1
JOSEPHINE	1	2	0	0	7	10
KLAMATH	1	3	0	1	21	26
LANE	6	6	1	0	49	62
LINCOLN	2	0	0	0	10	12
LINN	3	2	0	0	14	19
MARION	0	1	3	0	24	28
MORROW	0	0	0	0	2	2
MULTNOMAH	4	9	3	0	90	106
POLK	0	1	0	0	0	1
TILLAMOOK	1	0	0	0	11	12
UMATILLA	0	1	0	0	13	14
UNION	0	0	0	0	4	4
WALLOWA	0	0	0	0	6	6
WASCO	0	0	0	0	4	4
WASHINGTON	1	1	1	0	34	37
WHEELER	0	0	0	0	1	1
YAMHILL	0	2	0	0	5	7
UNKNOWN	1	0	0	0	3	4
Total	29	38	13	1	470	551

FLUYEAR =96-97

COUNTY	RESULTS					Total
	A(H1N1)	A(H3N2)	A(NT)	B	NEG	
BAKER	0	0	0	0	1	1
BENTON	0	7	0	1	21	29
CLACKAMAS	0	5	0	2	45	52
CLATSOP	0	0	0	1	1	2
COLUMBIA	0	0	0	0	1	1
COOS	0	0	0	0	11	11
CROOK	0	4	1	5	31	41
CURRY	0	0	0	0	1	1
DESCHUTES	0	3	1	1	31	36
DOUGLAS	0	0	0	0	12	12
GILLIAM	0	0	0	0	2	2
GRANT	0	1	0	0	1	2
HOOD RIVER	0	0	0	0	2	2
JACKSON	0	1	0	0	16	17
JEFFERSON	0	0	0	0	2	2
JOSEPHINE	0	1	0	0	6	7
KLAMATH	0	6	0	0	17	23
LANE	0	7	0	5	93	105
LINCOLN	0	0	0	0	7	7
LINN	0	2	0	1	15	18
MARION	0	9	0	4	66	79
MORROW	0	0	0	0	1	1
MULTNOMAH	0	11	0	8	87	106
POLK	0	0	0	0	10	10
TILLAMOOK	0	0	0	0	11	11
UMATILLA	0	0	1	1	3	5
UNION	0	0	0	0	7	7
WALLOWA	0	0	0	0	5	5
WASCO	0	0	0	0	1	1
WASHINGTON	0	4	0	4	63	71
YAMHILL	0	1	0	2	14	17
Total	0	62	3	35	584	684

