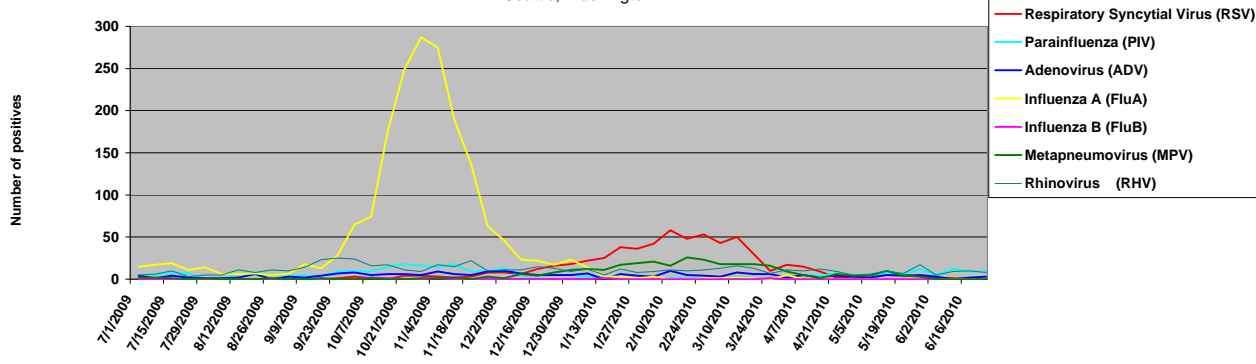


## 2009 - 2010 Respiratory Virus Detections

University of Washington Virology Laboratory at  
Seattle Children's Hospital  
Seattle, Washington



Week ending	Viruses Detected							Denominators (number of tests performed)				
	Respiratory Syncytial Virus (RSV)	Parainfluenza (PIV)	Adenovirus (ADV)	Influenza A (FluA)	Influenza B (FluB)	Metapneumovirus (MPV)	Rhinovirus (RHV)	Antigen Detection (detects RSV PIV ADV FluA FluB MPV)	PCR (detects 12 viruses - RSV PIV1-4 ADV FluA FluB RHV & MPV are charted here)	Flu A PCR only	Rapid POC Assays (detects FluA & FluB or RSV only)*	
04-Jul-09	0	4	4	15	0	2	5	173	36	n/a	not done	
11-Jul-09	0	5	1	17	0	2	6	133	38	n/a	not done	
18-Jul-09	0	8	4	19	0	1	10	125	43	n/a	not done	
25-Jul-09	0	7	2	11	0	0	3	118	37	n/a	not done	
01-Aug-09	0	0	1	14	0	1	5	105	33	n/a	not done	
08-Aug-09	0	1	1	6	0	0	3	95	39	n/a	not done	
15-Aug-09	0	6	2	6	0	0	11	115	47	n/a	not done	
22-Aug-09	0	8	6	7	0	0	8	130	41	n/a	not done	
29-Aug-09	0	5	0	5	0	1	11	130	49	n/a	not done	
05-Sep-09	0	4	3	6	0	0	10	101	43	n/a	not done	
12-Sep-09	0	4	2	18	0	0	14	135	43	35	not done	
19-Sep-09	0	4	4	13	0	1	23	164	60	65	not done	
26-Sep-09	1	9	7	29	0	0	25	210	63	62	not done	
03-Oct-09	3	10	8	65	0	0	24	250	105	126	not done	
10-Oct-09	1	9	5	74	2	1	16	225	80	210	not done	
17-Oct-09	0	15	6	176	1	0	17	247	58	288	not done	
24-Oct-09	4	18	6	249	0	0	11	326	71	423	not done	
31-Oct-09	4	16	5	287	0	1	9	318	67	543	not done	
07-Nov-09	3	15	9	275	1	1	17	286	66	507	not done	
14-Nov-09	2	18	6	189	0	2	15	253	75	434	not done	
21-Nov-09	3	9	5	137	0	0	22	230	70	394	not done	
28-Nov-09	8	10	9	63	0	3	10	187	51	276	not done	
05-Dec-09	8	13	10	46	0	1	11	157	69	282	not done	
12-Dec-09	6	4	7	23	0	6	11	145	49	221	not done	
19-Dec-09	12	4	5	22	0	4	15	125	35	179	not done	
26-Dec-09	16	5	5	17	0	8	13	122	43	153	not done	
02-Jan-10	18	5	5	23	0	11	9	117	58	145	not done	
09-Jan-10	22	3	7	14	0	12	12	126	36	147	not done	
16-Jan-10	25	2	0	3	1	11	5	116	52	102	not done	
23-Jan-10	38	2	6	3	0	17	12	140	58	87	not done	
30-Jan-10	36	1	4	1	0	19	8	151	53	82	not done	
06-Feb-10	42	0	3	3	0	21	9	155	56	51	No flu, 14 rapid RSV	
13-Feb-10	58	2	10	0	0	16	11	177	54	74	No flu, 23 rapid RSV	
20-Feb-10	48	1	5	0	0	26	10	162	54	61	No flu, 21 rapid RSV	
27-Feb-10	53	1	4	1	0	23	11	161	57	53	No flu, 19 rapid RSV	
06-Mar-10	43	1	3	1	0	18	13	135	76	62	No flu, 13 rapid RSV	
13-Mar-10	50	3	8	2	0	18	16	163	64	43	No flu, 27 rapid RSV	
20-Mar-10	30	2	6	1	0	18	13	129	58	45	No flu, 8 rapid RSV	
27-Mar-10	10	0	6	0	1	16	7	132	55	37	No flu, 12 rapid RSV	
03-Apr-10	17	2	2	5	0	9	11	119	61	22	No flu, 2 rapid RSV	
10-Apr-10	15	5	5	0	0	5	10	96	65	45	No flu, 5 rapid RSV	
17-Apr-10	9	4	2	0	1	1	12	113	52	30	No flu, 4 rapid RSV	
24-Apr-10	2	7	4	0	0	6	9	76	60	19	not done	
01-May-10	3	3	3	0	0	4	5	76	30	14	not done	
08-May-10	4	4	2	0	0	4	6	62	28	16	not done	
15-May-10	5	7	5	0	0	10	10	101	60	21	not done	
22-May-10	5	6	4	0	0	4	7	84	34	14	not done	
29-May-10	3	12	5	1	0	3	17	93	53	14	not done	
05-Jun-10	2	5	3	0	0	0	5	62	33	11	not done	
12-Jun-10	1	12	0	0	0	0	9	66	46	16	not done	
19-Jun-10	0	9	2	0	0	0	10	72	44	18	not done	
26-Jun-10	0	9	3	0	0	0	8	76	43	7	not done	

*These data are posted weekly and tabulated as accurately as possible for educational and informational purposes.*  
 \* Rapid POC assays done during normal peak viral outbreak periods - otherwise diagnostic testing recommended  
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