

# SNHD Pediatric Early Warning Sentinel Surveillance (PEWSS) Report: September 22, 2010

All Reporting Sites, Through the Week Ending September 18, 2010

## General Update

Although there has been an increase in the number of samples collected by the sentinel sites, the Pediatric Early Warning Sentinel Surveillance (PEWSS) has not detected any of the ten monitored respiratory viruses in southern Nevada for the week ending September 18, 2010.

**Table 1 - Testing Results, Current Week and Previous Four Weeks**

Testing Results	Week Ending										Project to Date	
	8/21		8/28		9/4		9/11		9/18		Since 6/1/10	
	n	%	n	%	n	%	n	%	n	%	n	%
All negative	3	100	6	60	7	88	2	100	16	100	114	67
Influenza A Positive*	0	0	1	10	0	0	0	0	0	0	1	1
Influenza A 2009 H1N1	0	0	1	10	0	0	0	0	0	0	1	1
Influenza A H1 Positive	0	0	0	0	0	0	0	0	0	0	0	0
Influenza A H3 Positive	0	0	0	0	0	0	0	0	0	0	0	0
Influenza B Positive	0	0	1	10	0	0	0	0	0	0	1	1
Adenovirus Positive	0	0	0	0	0	0	0	0	0	0	11	7
Human Metapneumovirus Positive	0	0	0	0	0	0	0	0	0	0	1	1
Parainfluenza 1 Positive	0	0	1	10	0	0	0	0	0	0	7	4
Parainfluenza 2 Positive	0	0	0	0	1	13	0	0	0	0	3	2
Parainfluenza 3 Positive	0	0	1	10	0	0	0	0	0	0	31	18
RSV Positive	0	0	0	0	0	0	0	0	0	0	2	1
Coinfections	0	0	0	0	0	0	0	0	0	0	2	1
Specimens Tested	3		10		8		2		16		169	

\* Includes Influenza of all subtypes

**Figure 1 - Weekly Number of Specimens Tested**

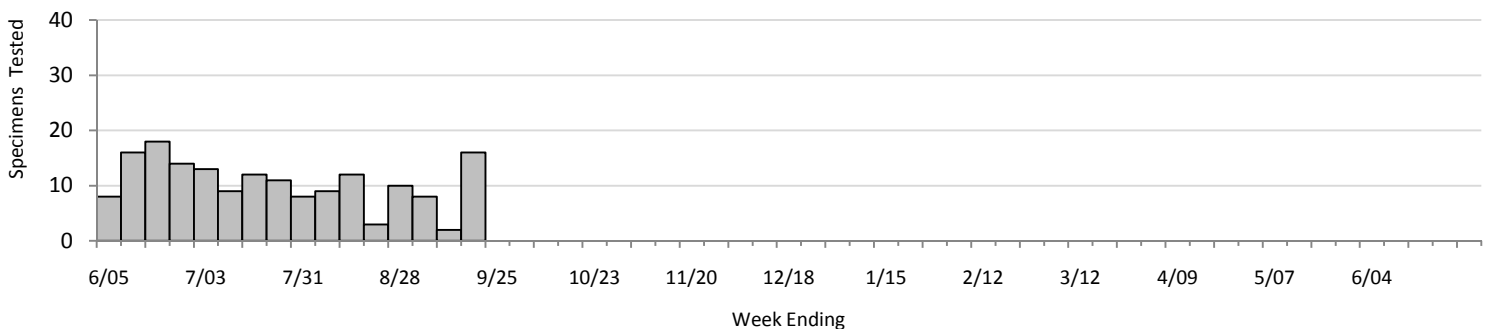


Figure 2 - Weekly Positivity Rates for Organisms Tested

