



Pediatric Early Warning Sentinel Surveillance (PEWSS) Weekly Bulletin
Southern Nevada Health District

January 7, 2015

Data through January 3, 2015

Overview	About PEWSS
For the week ending 1/3/2015, the following pathogens were detected with a low volume of testing: Human metapneumovirus, Influenza A, Parainfluenza 2, RSV	For additional information about PEWSS, please contact Brian Labus, MPH at the SNHD Office of Epidemiology at 702.759.1299. PEWSS program description, methodology, and weekly bulletins can be viewed at http://www.southernnevadahealthdistrict.org/stats-reports/influenza.php

Table 1. Current Testing results

Testing Category	Last Week	Four Weeks	Trend	Comment
Adenovirus	—	Detected*		
Chlamydomphila pneumoniae	—	—		
Coronavirus HKU1	—	—		
Coronavirus NL63	—	Detected*		
Coronavirus 229E	—	—		
Coronavirus OC43	—	—		
Human metapneumovirus	Detected	Sporadic	→	
Influenza A	Detected	High	↓	All positive specimens were identified as H3
Influenza B	—	Sporadic	→	The sole positive specimen was identified as B Yamagata
Mycoplasma pneumoniae	—	—		
Parainfluenza 1	—	—		
Parainfluenza 2	Detected	Detected*		
Parainfluenza 3	—	Detected*		
Parainfluenza 4	—	—		
Respiratory syncytial virus (RSV)	Detected	Moderate	↘	Detected at moderate levels over the past four weeks
Rhinovirus/Enterovirus	—	Detected*		
Specimen Volume	Low	High	↓	

* Insufficient historical data exists to determine the level of detection

Figure 1. Weekly number of specimens tested

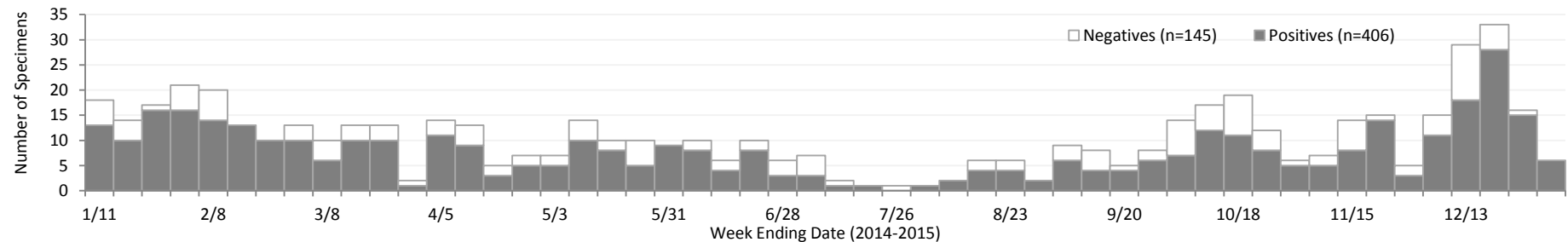


Figure 2. Weekly positive counts for organisms identified

