



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

March 11, 2015

Data through March 7, 2015

Overview	About PEWSS
For the week ending 3/7/2015, the following pathogens were detected with a low volume of testing: Coronavirus NL63, Influenza A, RSV, Rhinovirus/Enterovirus	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	—	Detected*		
Coronavirus NL63	Detected	Detected*		
Coronavirus 229E	—	—		
Coronavirus OC43	—	Detected*		
Human metapneumovirus	—	Sporadic	→	
Influenza A	Detected	Low	→	All positive specimens were identified as H3
Influenza B	—	Sporadic	→	The sole positive specimen was identified as B Victoria
Mycoplasma pneumoniae	—	—		
Parainfluenza 1	—	—		
Parainfluenza 2	—	Detected*		
Parainfluenza 3	—	—		
Parainfluenza 4	—	Detected*		
Respiratory syncytial virus (RSV)	Detected	Moderate	→	Detected at moderate levels over the past four weeks
Rhinovirus/Enterovirus	Detected	Detected*		
Specimen Volume	Low	Low	→	

* Insufficient historical data exists to determine the level of detection

Figure 1. Weekly number of specimens tested

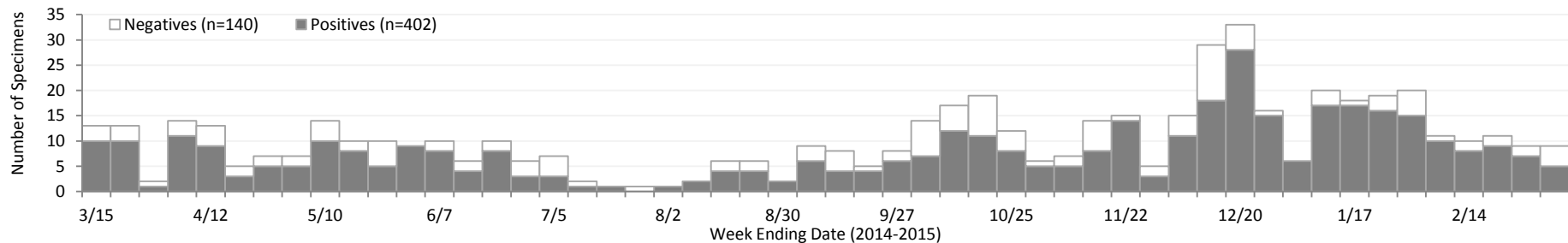


Figure 2. Weekly positive counts for organisms identified

