



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

May 6, 2015

Data through May 2, 2015

Overview	About PEWSS
For the week ending 5/2/2015, the following pathogens were detected with a moderate volume of testing: Influenza B, Parainfluenza 3, 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	—	—		
Coronavirus NL63	—	—		
Coronavirus 229E	—	—		
Coronavirus OC43	—	—		
Human metapneumovirus	—	Moderate	↘	Detected at moderate levels over the past four weeks
Influenza A	—	Sporadic	→	The sole positive specimen was identified as H3
Influenza B	Detected	Moderate	↗	Influenza B lineages (last 4 weeks): 50% B Victoria, 50% B Yamagata,
Mycoplasma pneumoniae	—	—		
Parainfluenza 1	—	—		
Parainfluenza 2	—	—		
Parainfluenza 3	Detected	Detected*		
Parainfluenza 4	—	—		
Respiratory syncytial virus (RSV)	Detected	Sporadic	→	
Rhinovirus/Enterovirus	Detected	Detected*		
Specimen Volume	Moderate	Moderate	→	

* Insufficient historical data exists to determine the level of detection

Figure 1. Weekly number of specimens tested

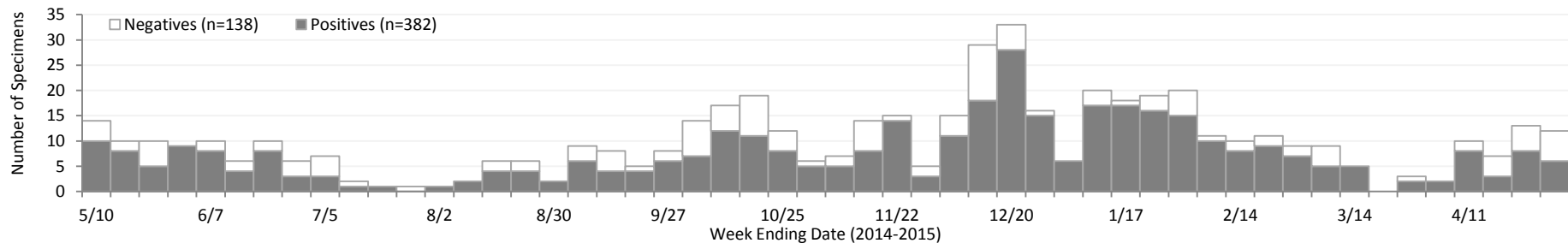


Figure 2. Weekly positive counts for organisms identified

