

Pediatric Early Warning Sentinel Surveillance (PEWSS) Weekly Bulletin

Southern Nevada Health District

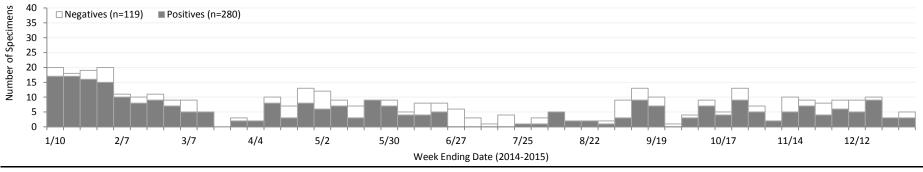
Overview	About PEWSS
For the week ending Jan. 02, 2016, the following pathogens were detected with a very	For additional information about PEWSS, please contact the SNHD Office of
low level of testing: Coronavirus NL63, Human metapneumovirus, RSV,	Epidemiology at 702.759.1299. PEWSS program description, methodology, and
Rhinovirus/Enterovirus.	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	Comment
Adenovirus	—	—	Not detected in 7 weeks (since Nov 14, 2015)
Chlamydophila pneumoniae	—	—	Not detected in 3 months (since Oct 10, 2015)
Coronavirus HKU1	—	—	Not detected in 10 months (since Feb 28, 2015)
Coronavirus NL63	Detected	Sporadic	
Coronavirus 229E	—	—	
Coronavirus OC43	—	Sporadic	Not detected in 10 months (since Mar 14, 2015)
Human metapneumovirus	Detected	Moderate	
Influenza A	—	Moderate	Strains detected: H1N1: 4 (100%)
Influenza B	—	—	Has not been detected in the 2015-2016 influenza surveillance season
Mycoplasma pneumoniae	—	—	Not detected in 7 weeks (since Nov 14, 2015)
Parainfluenza 1	—	Sporadic	
Parainfluenza 2	—	—	Not detected in 10 months (since Feb 21, 2015)
Parainfluenza 3	—	—	Not detected in 5 months (since Aug 8, 2015)
Parainfluenza 4	—	—	Not detected in 5 weeks (since Nov 28, 2015)
Respiratory synctial virus (RSV)	Detected	Sporadic	
Rhinovirus/Enterovirus	Detected	Very low	
Specimen Volume	Very low	Very low	

- Zero positives * None tested

Figure 1. Weekly number of specimens tested



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Figure 2. Weekly positive counts for organisms identified

