

Overview

For the week ending Jan. 30, 2016, the following pathogens were detected with a moderate level of testing: Adenovirus, Coronavirus HKU1, Coronavirus NL63, Coronavirus 229E, Human metapneumovirus, Influenza A, Parainfluenza 1, Parainfluenza 4, RSV.

About PEWSS

For additional information about PEWSS, please contact 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	Comment
Adenovirus	Detected	Sporadic	
Chlamydomphila pneumoniae	—	—	Not detected in 4 months (since Oct 10, 2015)
Coronavirus HKU1	Detected	Sporadic	
Coronavirus NL63	Detected	High	
Coronavirus 229E	—	—	Not detected in 11 months (since Mar 14, 2015)
Coronavirus OC43	Detected	Sporadic	
Human metapneumovirus	Detected	High	
Influenza A	Detected	Sporadic	Strains detected: H1N1: 8 (100%)
Influenza B	—	—	Has not been detected in the 2015-2016 influenza surveillance season
Mycoplasma pneumoniae	—	Sporadic	
Parainfluenza 1	Detected	Sporadic	
Parainfluenza 2	—	—	Not detected in 11 months (since Feb 21, 2015)
Parainfluenza 3	—	—	Not detected in 6 months (since Aug 8, 2015)
Parainfluenza 4	Detected	Sporadic	
Respiratory syncytial virus (RSV)	Detected	High	
Rhinovirus/Enterovirus	—	Very low	
Specimen Volume	Moderate	Low	

— Zero positives * None tested

Figure 1. Weekly number of specimens tested

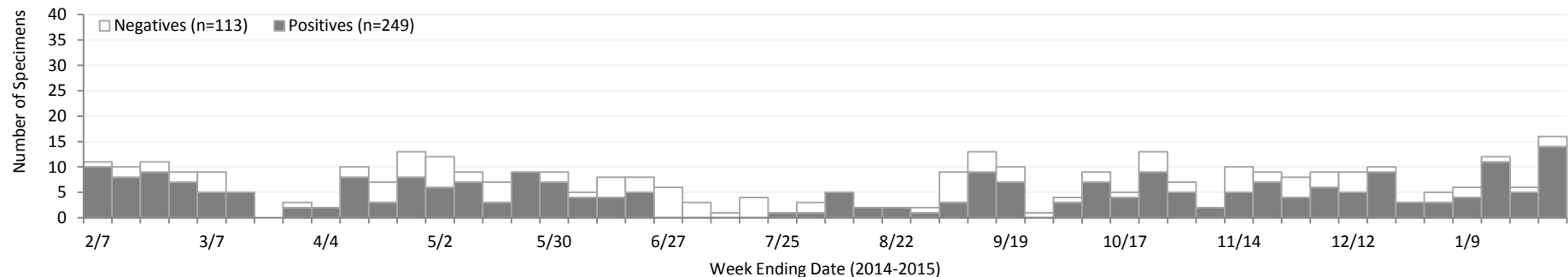


Figure 2. Weekly positive counts for organisms identified

