

Overview

For the week ending Mar. 05, 2016, the following pathogens were detected with a moderate level of testing: Coronavirus HKU1, Human metapneumovirus, Influenza A, Influenza B, M. pneumoniae, RSV, Rhinovirus/Enterovirus.

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	—	—	Not detected in 5 weeks (since Jan 30, 2016)
Chlamydomphila pneumoniae	—	—	Not detected in 5 months (since Oct 10, 2015)
Coronavirus HKU1	Detected	Sporadic	
Coronavirus NL63	—	—	Not detected in 5 weeks (since Jan 30, 2016)
Coronavirus 229E	—	—	Not detected in 12 months (since Mar 14, 2015)
Coronavirus OC43	—	Sporadic	
Human metapneumovirus	Detected	Moderate	
Influenza A	Detected	High	Strains detected: H1N1: 17 (100%)
Influenza B	Detected	High	Strains detected: B Victoria: 6 (46%), B Yamagata: 7 (54%)
Mycoplasma pneumoniae	Detected	Sporadic	
Parainfluenza 1	—	—	
Parainfluenza 2	—	—	Not detected in 13 months (since Feb 21, 2015)
Parainfluenza 3	—	—	Not detected in 7 months (since Aug 8, 2015)
Parainfluenza 4	—	—	Not detected in 5 weeks (since Jan 30, 2016)
Respiratory syncytial virus (RSV)	Detected	Moderate	
Rhinovirus/Enterovirus	Detected	Low	
Specimen Volume	Moderate	Low	

— Zero positives * None tested

Figure 1. Weekly number of specimens tested

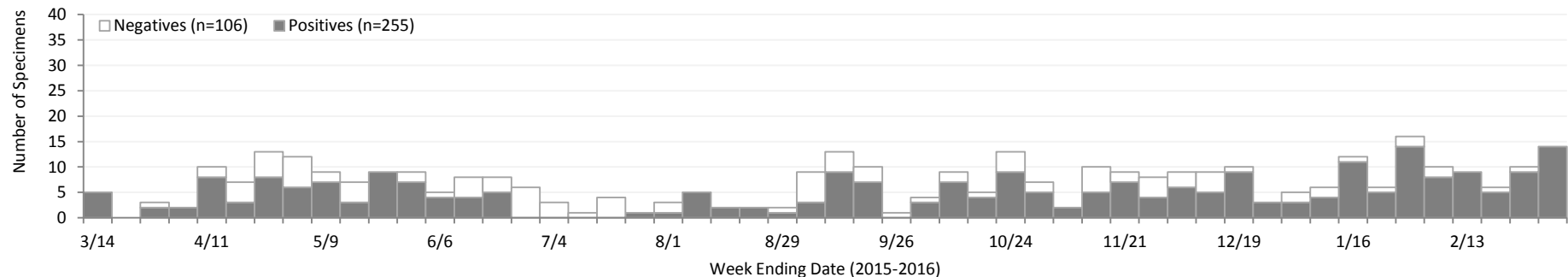


Figure 2. Weekly positive counts for organisms identified

