



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

July 23, 2014

Data through July 19, 2014

| Overview | About PEWSS |
|--|--|
| For the week ending 7/19/2014, the following pathogens were detected with a low volume of testing: C. pneumoniae | For additional information about PEWSS, please contact Linh Nguyen, Ph.D., 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 | — | Sporadic | → | |
| Chlamydomphila pneumoniae | Detected | Detected* | | Causes pneumonia or bronchitis, cough & low fever. Less common: pharyngitis, laryngitis, sinusitis |
| Coronavirus HKU1 | — | — | | |
| Coronavirus NL63 | — | — | | |
| Coronavirus 229E | — | — | | |
| Coronavirus OC43 | — | — | | |
| Human metapneumovirus | — | — | | |
| Influenza A | — | Sporadic | → | |
| Influenza B | — | — | | |
| Mycoplasma pneumoniae | — | — | | |
| Parainfluenza 1 | — | — | | |
| Parainfluenza 2 | — | — | | |
| Parainfluenza 3 | — | Sporadic | → | |
| Parainfluenza 4 | — | — | | |
| Respiratory syncytial virus (RSV) | — | — | | |
| Rhinovirus/Enterovirus | — | Detected* | | |
| Specimen Volume | Low | Low | → | |

* Insufficient historical data exists to determine the level of detection

‡ Added to PEWSS in December 2013, has yet to be identified

Figure 1. Weekly number of specimens tested

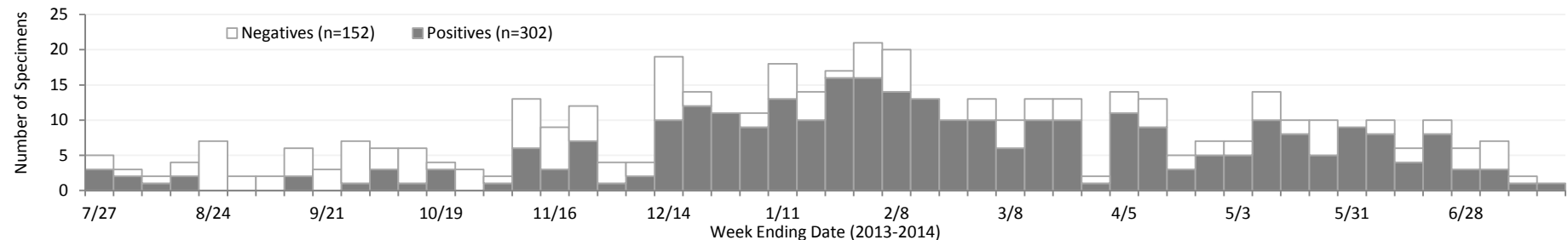


Figure 2. Weekly positive counts for organisms identified

