


In This Issue:

- ◆ Washoe County Quarterly Communicable Disease Statistics
- ◆ On-line Survey for Healthcare Providers

July 11, 2014
Vol. 34, No. 12

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REPORTED CASES OF SELECTED COMMUNICABLE DISEASES WASHOE COUNTY 2nd Quarter: April - June 2014

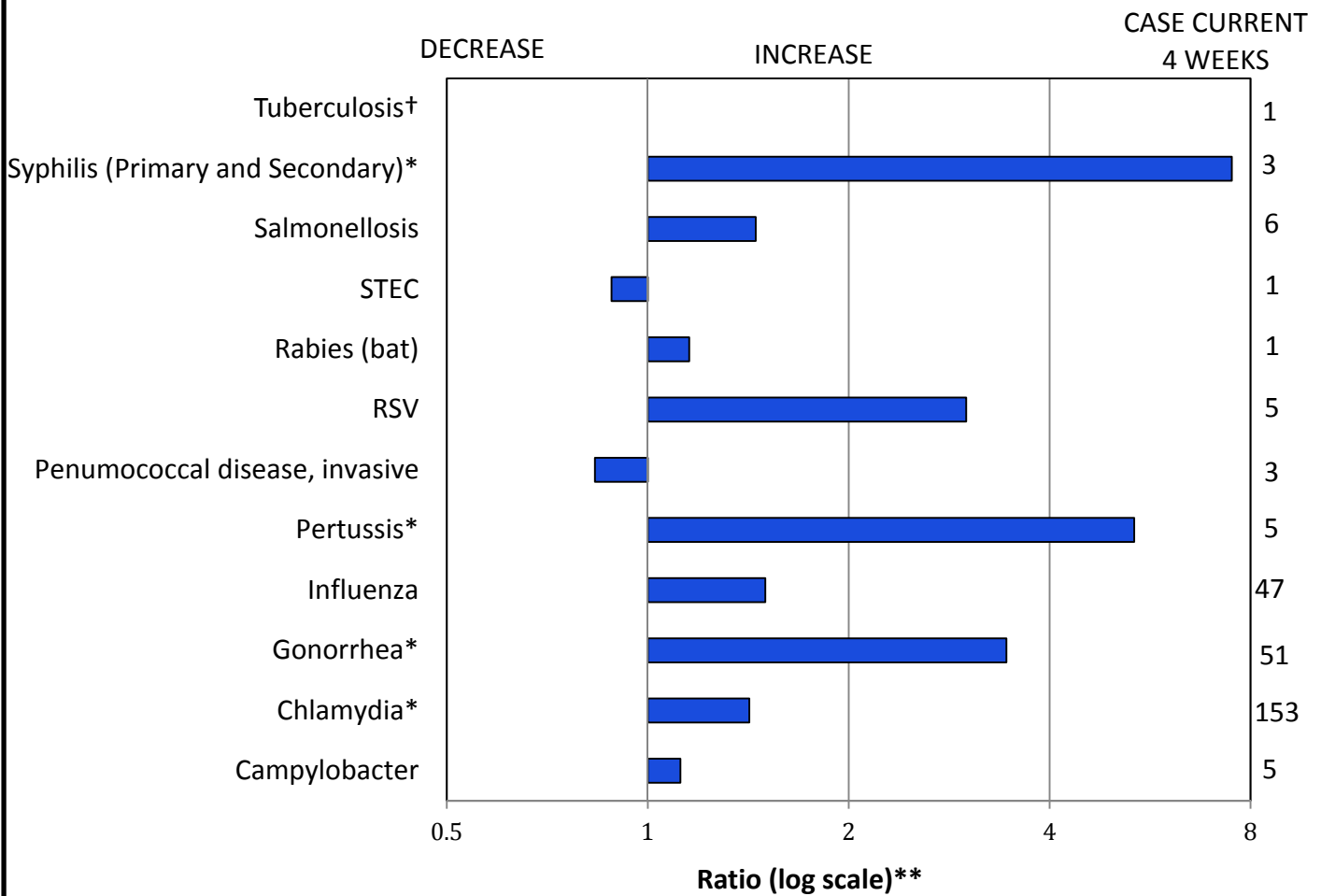
To report a communicable
disease please call:
(775) 328-2447
or fax reports to:
(775) 328-3764

DISEASE	2 nd Quarter			Year to Date (Cumulative)		
	2012	2013	2014	2012	2013	2014
AIDS	5	6	2	11	7	5
Campylobacteriosis	11	11	11	17	19	20
Chlamydia	372	441	442	798	832	897
Cryptosporidiosis	3	4	2	4	3	3
E. coli O157:H7, EHEC/STEC, HUS	0,1,0	2,2,1	0,8,0	0,2,0	2,3,1	0,8,0
Giardiasis	8	5	1	9	8	5
Gonorrhea	62	75	125	125	137	247
Haemophilus influenzae type b (Hib)	0	0	0	0	0	0
Hepatitis A (acute)	0	4*	0	0	4*	0
Hepatitis B (acute)	2	2	1	3	3	2
Hepatitis B (chronic)	12	10	9	26	23	17
Hepatitis C (acute)	0	2	0	2	4	1
Hepatitis C (Past or Present)	148	141	182	293	316	377
HIV	4	3	3	11	11	10
Influenza (Type A, B, or unknown)	85	34	109	583	758	505
Measles	0	0	0	0	0	0
Meningitis, Viral or Aseptic	4	1	2	6	4	5
Meningococcal Disease	0	0	0	0	0	0
Pertussis (confirmed & Probable)**	5	1	8	7	2	34
Pneumococcal Disease, Invasive	8	15	11	24	33	27
Rabies (bat)	4	0	2	4	0	2
Rotavirus	7	14	9	10	17	13
RSV	61	18	66	180	416	153
Salmonellosis	7	8	13	13	16	14
Shigellosis	0	0	1	0	0	1
Syphilis (Primary & Secondary)	5	2	8	7	7	17
Tuberculosis	3	2	1	5	3	2
West Nile Virus	0	0	0	0	0	0

*3 of 4 were associated with multi-state hepatitis A outbreak ** Consistent with national trend due to waning immunity from acellular pertussis vaccine.

Please share this document with all physicians/staff in your office/facility.

FIGURE I. Selected notifiable disease reports, Washoe County, comparison of provisional 4-weeks totals, Week 23-26 (Ending on June 28), 2014, with historical data



No AIDS, Cryptosporidiosis, Giardiasis, Hepatitis A, Acute Hepatitis B, Acute Hepatitis C, HIV, Meningitis, Rotavirus, Shigellosis, and West Nile Virus were reported for the current 4-week period yielding a ratio of zero (0).

†Tuberculosis: no change.

*Pertussis, Chlamydia, Gonorrhea and Primary/Secondary Syphilis exceeds historical limits significantly.

**Ratio of current 4-week total to mean of 15 4-week totals (from previous, comparable, and subsequent 4-week periods for the past 5 years from 2009-2013).

TO READ FIGURE 1

Figure 1 allows readers to compare reported morbidity for selected communicable diseases during the most current four weeks in comparison to the historical morbidities reported in 15 4-week periods in the past five years. For example, the total number of cases for pertussis in the current 4 week period (week 23-26) was 5; however, the average of 4-week total for comparison periods during the past five years was only 0.93. The ratio of current 4-week total to mean of 15 4-week totals is 5, which means that the reported pertussis is 5 times of that reported during the comparable time periods in the past five years. Increased pertussis incidence was consistent with the national trend due to waning immunity from acellular pertussis vaccine. Increased incidence of primary & secondary syphilis has been ongoing and we highly encourage healthcare providers to read the “Syphilis Provider Packet” developed by Washoe County Health District at <http://www.washoecounty.us/health/cchs/std.html#packet>.

ON-LINE SURVEY FOR HEALTHCARE PROVIDERS

Providers can share information that would help understand how to better diagnose and treat Nevadans affected by hypertension, heart disease, and strokes. The survey can be found at <https://www.surveymonkey.com/s/3D5QCXZ>, should take no longer than 15 minutes and will be open until July 21.