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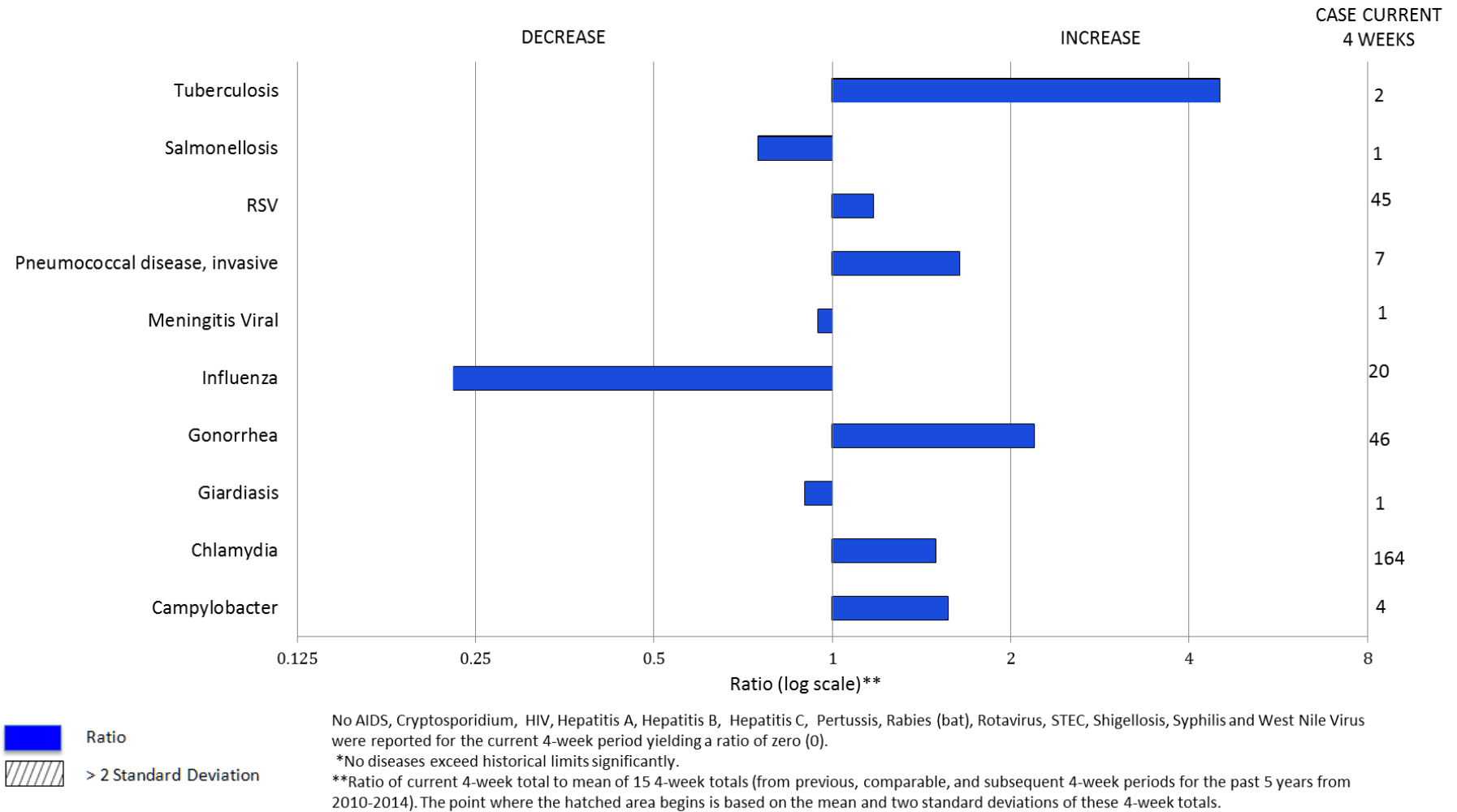
1. Washoe County Quarterly Communicable Disease Statistics Q4 2015
2. Figure 1. Selected Notifiable Disease Reports Trend.

**Reported Cases of Selected Communicable Disease
Washoe County, October – December 2015**

DISEASE	4 th Quarter			Year to Date (Cumulative)		
	2013	2014	2015	2013	2014	2015
AIDS	6	3	0	22	21	12
Campylobacteriosis	10	12	8	47	44	35
Chlamydia	415	483	556	1675	1849	2061
Cryptosporidiosis	1	2	1	8	10	4
<i>E. coli</i> O157:H7, EHEC/STEC, HUS	0, 1, 0	1, 3, 0	*22,0,*3	4, 8, 1	1, 13, 0	*25,5,*3
Giardiasis	2	2	3	15	12	14
Gonorrhea	118	141	155	364	509	551
<i>Haemophilus influenzae</i> type b (Hib)	0	0	0	0	0	0
Hepatitis A (acute)	0	0	0	**4	1	0
Hepatitis B (acute)	0	0	1	3	2	4
Hepatitis B (chronic)	6	18	23	47	53	67
Hepatitis C (acute)	0	1	0	5	3	1
Hepatitis C (chronic)	141	191	178	631	789	813
HIV	11	7	1	26	27	30
Influenza (Types A, B, & unknown)	355	432	40	1114	960	1379
Measles (confirmed)	0	0	0	0	0	0
Meningitis, Viral or Aseptic	5	5	3	10	14	14
Meningococcal Disease	0	0	0	0	0	1
Pertussis (confirmed & Probable)	4	7	8	22	***56	13
Pneumococcal Disease, Invasive	12	14	17	57	50	59
Rabies (bat)	0	0	0	2	5	2
Rotavirus	2	6	0	20	21	31
RSV	11	145	49	428	305	241
Salmonellosis	4	8	10	32	34	**53
Shigellosis	1	0	0	2	5	*12
Syphilis (Primary & Secondary)	17	10	6	33	36	20
Tuberculosis	4	2	3	9	7	10
West Nile Virus	0	0	0	1	1	3

*Local outbreaks only. **Multistate or local outbreaks ***Consistent with national trend due to waning immunity from acellular pertussis vaccine.

FIGURE I. Selected notifiable disease reports, Washoe County, comparison of provisional 4-weeks totals , Week 49-52 (Ending on January 2), 2015, with historical data



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 gonorrhoea in the current 4 week period (week 49-52) was 46; however, the average of 4-week total for comparison periods during the past five years was only 21. The ratio of current 4-week total to mean of 15 4-week totals is 2.19, which means that the reported gonorrhoea is 2.19 times the average reported during the comparable time periods in the past five years. It is important to note that there was a foodborne *E. coli* O157:H7 outbreak in November of 2015 but not fallen into the week 49-52 period.