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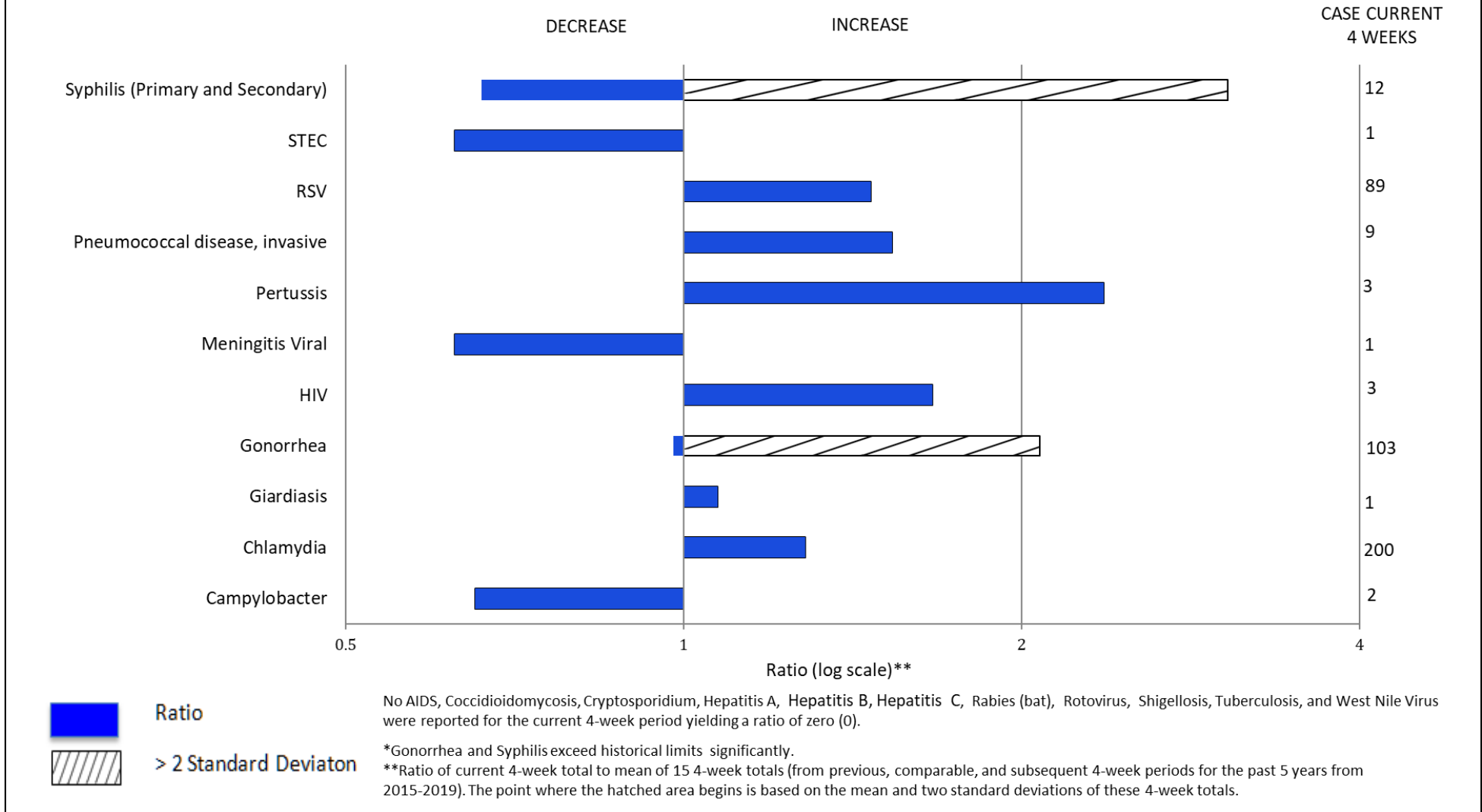
1. Washoe County Quarterly Communicable Disease Statistics Q4 2019
2. Figure 1. Selected Notifiable Disease Reports Trend.

**Reported Cases of Selected Communicable Diseases
Washoe County, October – December 2019**

DISEASE	4 th Quarter			Year to Date (Cumulative)		
	2017	2018	2019	2017	2018	2019
AIDS	3	3	3	13	13	11
Campylobacteriosis	8	14	4	37	46	48
Chlamydia	641	724	626	2504	2744	2701
Cryptosporidiosis	***8	6	1	***30	18	18
<i>E. coli</i> 0157:H7, EHEC/STEC, HUS	7,0,0	0,3,0	0,2,0	9,6,2	2,12,1	0,4,0
Giardiasis	3	7	4	10	20	17
Gonorrhea	204	264	264	743	926	872
<i>Haemophilus influenzae</i>, invasive	0	1	1	7	6	10
Hepatitis A (acute)	1	0	0	2	1	0
Hepatitis B (acute)	1	1	0	5	2	5
Hepatitis B (chronic)	14	7	3 [†]	65	63	51 [†]
Hepatitis C (acute)	1	1	0 [†]	13	4	3 [†]
Hepatitis C (chronic)	141	137	115 [†]	751	786	667 [†]
HIV	6	10	6	21	30	21
Influenza (Types A, B, & unknown)	*2225	**70	****108	*3346	**3501	*****343
Measles (confirmed)	0	0	0	0	1	0
Meningitis, Viral or Aseptic	*28	7	6	*60	24	21
Meningococcal Disease	0	1	0	0	1	0
Pertussis (confirmed & Probable)	4	4	23	11	13	27
Pneumococcal Disease, Invasive	24	22	29	65	70	100
Rabies (bat)	0	0	0	5	5	1
Rotavirus	0	3	2	10	12	9
RSV	56	90	156	635	480	720
Salmonellosis	5	12	5	28	44	30
Shigellosis	1	0	0	3	5	0
Syphilis (Primary & Secondary)	14	26	34	56	111	163
Tuberculosis	6	2	0	***17	9	7
West Nile Virus	2	0	1	*25	2	2

*Local clusters or outbreaks only. **Multistate outbreaks ***Increased morbidity § Influenza like illness (ILI) activity in Washoe County was greater than the Region 9 baseline. RSV activity was increased concurrently with ILI activity. ****Change to influenza surveillance beginning 2018-2019 flu season - Totals for each week represent hospitalized influenza cases only. † Data is preliminary and subject to change.

FIGURE I. Selected notifiable disease reports, Washoe County, comparison of provisional 4-weeks totals, Week 49-52 (Ending on December 28), 2019, 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 Primary & secondary syphilis in the current 4-week period (week 49-52) was 12; however, the average of 4-week total for comparison periods during the last five years was only 4. The ratio of current 4-week total to mean of 15 4-week totals is 3.0, which means that the reported primary & secondary syphilis is 3 times the average reported during the comparable time periods in the past five years.