Table SI. Description of: (A) monthly laboratory-confirmed chlamydia case incidence rate (IR) (per 100,000 population); (B) number of tests performed, and (C) test positivity rates. % difference shows the difference between year of interest and 2018 to 2019 for each month

(A) Laboratory-confirmed cases

Month	2018 to 2019		2020		2021	
	Mean IR	SD	IR	% difference	IR	% difference
January	100.5	7.6	121.5	20.9	94.5	−6.0
February	85.6	5.1	96.6	12.7	86.5	1.1
March	91.7	7.3	72.3	−21.2	106.7	16.3
April	85.7	5.9	60.8	−29.0		
May	91.5	7.9	84.4	−7.7		
June	92.7	4.1	103.1	11.3		
July	78.4	6.8	98.2	25.3		
August	110.5	7.6	114.1	3.3		
September	106.7	7.6	115.4	8.2		
October	97.0	7.1	97.2	0.2		
November	97.8	2.9	102.5	4.9		
December	76.3	4.4	83.3	9.1		

(B) Tests performed

Month	2018 to 2019		2020		2021	
	Mean	SD	Count	% difference	Count	% difference
January	33,701	2,005.4	37,137	10.2	29,875	−11.4
February	27,214	972.3	30,175	10.9	27,068	−0.5
March	28,681	2,957.1	21,877	−23.7	33,139	15.5
April	27,865	1,098.1	18,658	−33.0		
May	31,157	542.4	25,838	−17.1		
June	29,444	1,231.1	29,640	0.7		
July	24,561	2,144.7	25,791	5.0		
August	34,716	1,711.2	32,152	−7.4		
September	33,268	2,329.2	34,483	3.7		
October	33,420	592.6	29,672	−11.2		
November	32,100	93.3	31,169	−2.9		
December	25,013	2,592.3	25,348	1.3		

(C) Test positivity

Month	2018 to 2019		2020		2021	
	Mean (%)	SD	%	% difference	%	% difference
January	9.5	0.1	9.8	2.8	9.38	−1.2
February	9.3	0.2	9.5	2.1	9.49	1.5
March	9.5	0.1	9.8	4.0	9.55	0.9
April	9.4	0.2	9.7	3.7		
May	9.3	0.2	9.7	4.3		
June	9.4	0.1	10.4	9.9		
July	9.7	0.4	11.3	16.7		
August	9.6	0.3	10.6	9.9		
September	9.6	0.2	10.0	4.0		
October	9.4	0.1	9.8	3.5		
November	9.3	0.2	9.8	5.3		
December	9.4	0.2	9.8	4.6		

IR: incidence rate; SD: standard deviation.