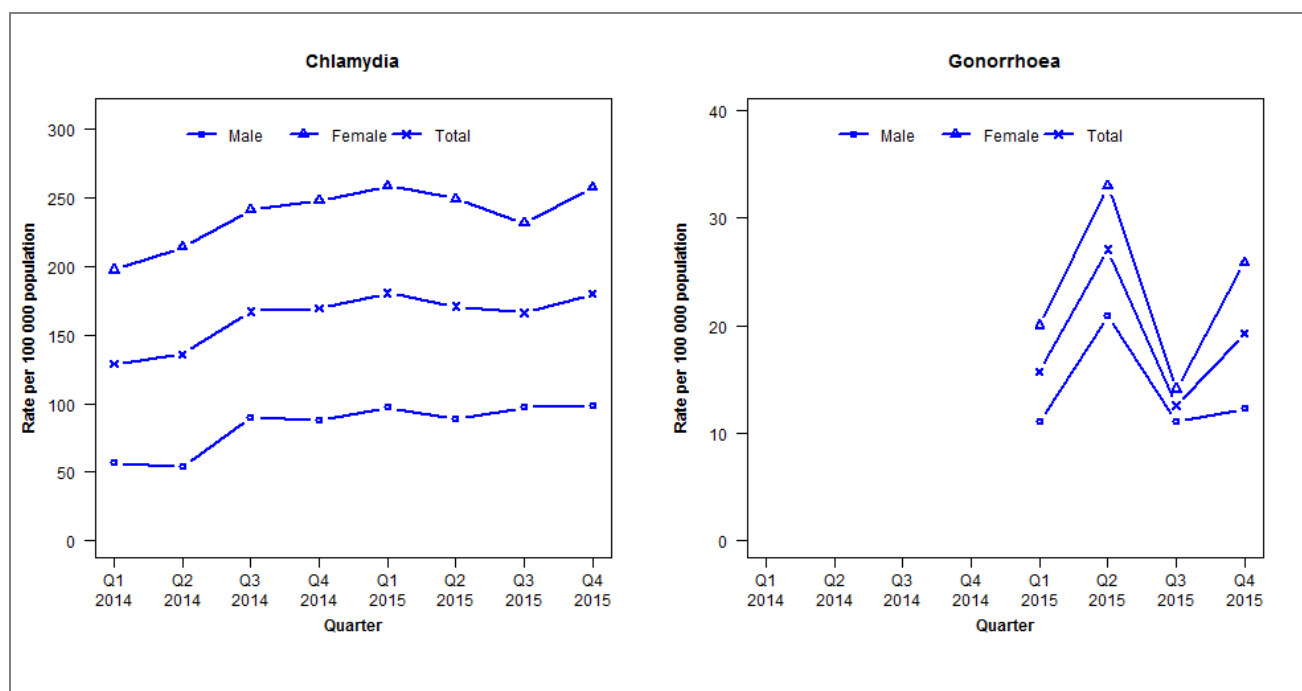


Laboratory surveillance of chlamydia and gonorrhoea: October - December 2015

Quarterly chlamydia and gonorrhoea rates (female, male and total population¹), Jan 2014 to Dec 2015



¹Total includes cases where sex is not reported

Denominator = Statistics New Zealand mid-year population estimates

Note: Data processing methods allow for exclusion of repeat tests. Additional 2014 data received has been included and may have impacted slightly on the counts produced. Gonorrhoea rates are not presented before Q1 2015 as data was incomplete.

Number of lab confirmed chlamydia cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	214	226	278	282	300	284	276	299
<i>Female</i>	168	182	205	211	220	212	197	219
<i>Male</i>	46	44	73	71	79	72	79	80
Tests per 100 000 population²	1387	1604	1724	1765	1892	1789	1970	1866

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Number of lab confirmed gonorrhoea cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	*	*	*	*	26	45	21	32
<i>Female</i>	*	*	*	*	17	28	12	22
<i>Male</i>	*	*	*	*	9	17	9	10
Tests per 100 000 population²	*	*	*	*	2644	2488	2738	2636

¹Total includes cases where sex is not reported

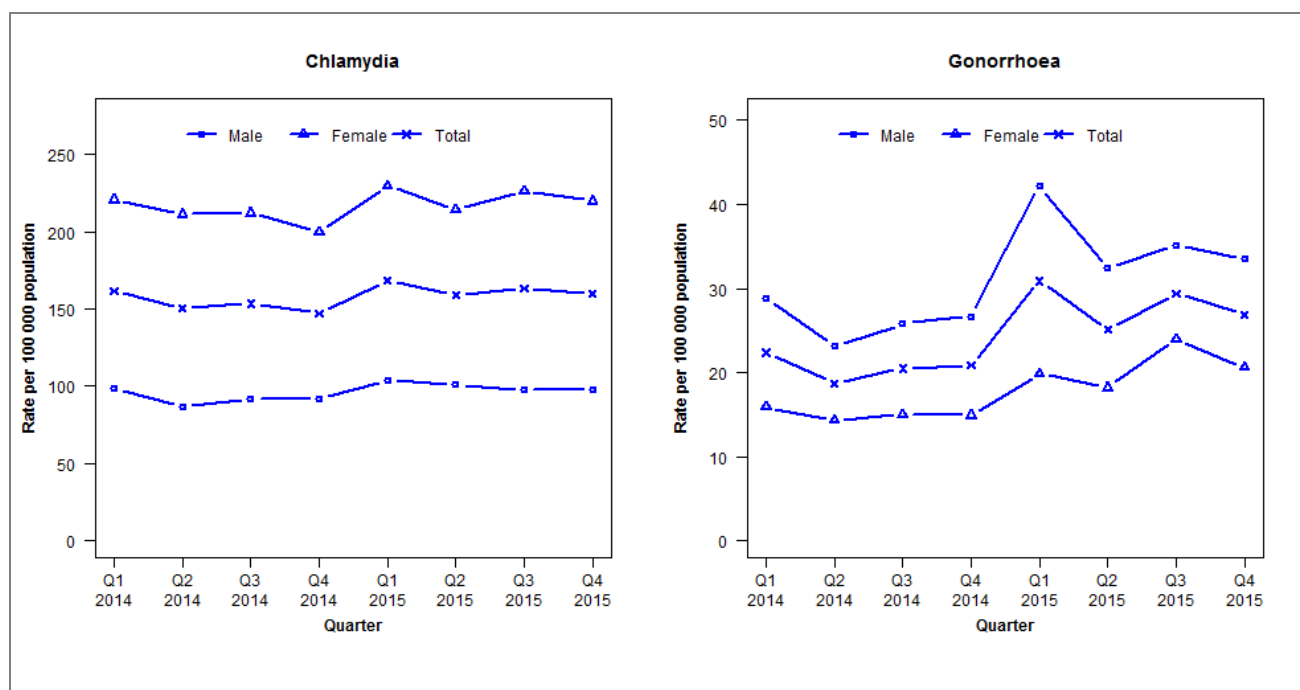
²Denominator = Statistics New Zealand mid-year population estimates

AUCKLAND REGION

Auckland, Counties Manukau and Waitemata DHBs

Laboratory surveillance of chlamydia and gonorrhoea: October - December 2015

Quarterly chlamydia and gonorrhoea rates (female, male and total population¹), Jan 2014 to Dec 2015



¹Total includes cases where sex is not reported

Denominator = Statistics New Zealand mid-year population estimates

Note: Data processing methods allow for exclusion of repeat tests.

Number of lab confirmed chlamydia cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	2492	2326	2369	2270	2598	2453	2524	2471
<i>Female</i>	1737	1665	1670	1575	1809	1688	1784	1732
<i>Male</i>	748	655	692	694	786	763	739	739
Tests per 100 000 population²	2534	2554	2634	2550	2737	2721	2696	2647

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Number of lab confirmed gonorrhoea cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

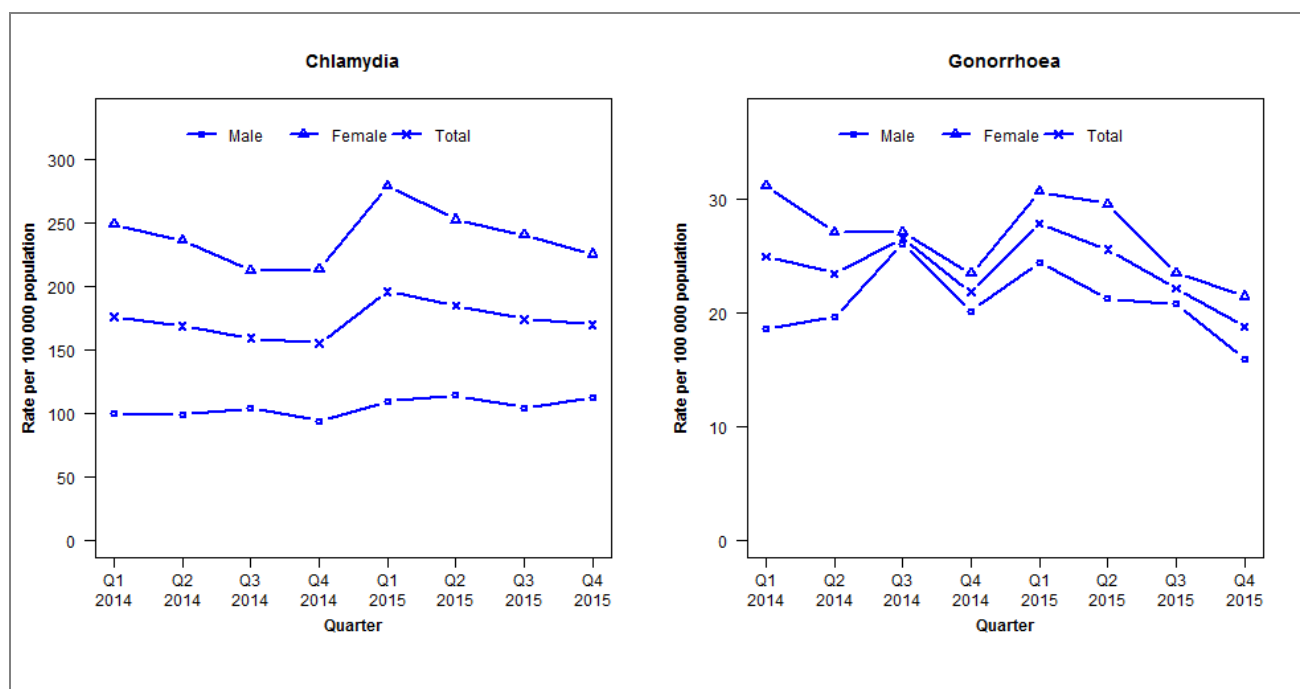
	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	345	288	316	322	477	388	454	415
<i>Female</i>	125	113	118	117	157	143	188	162
<i>Male</i>	218	175	195	202	319	245	266	253
Tests per 100 000 population²	2841	2795	2898	2819	3030	3002	2985	2936

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Laboratory surveillance of chlamydia and gonorrhoea: October - December 2015

Quarterly chlamydia and gonorrhoea rates (female, male and total population¹), Jan 2014 to Dec 2015



¹Total includes cases where sex is not reported

Denominator = Statistics New Zealand mid-year population estimates

Note: Data processing methods allow for exclusion of repeat tests. Additional 2014 data received has been included may have impacted slightly on the counts produced.

Number of lab confirmed chlamydia cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	677	649	612	597	753	710	669	653
<i>Female</i>	488	463	416	419	547	495	471	442
<i>Male</i>	188	186	196	177	206	215	197	211
Tests per 100 000 population²	2025	2044	2072	1956	2225	2158	2240	2159

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Number of lab confirmed gonorrhoea cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

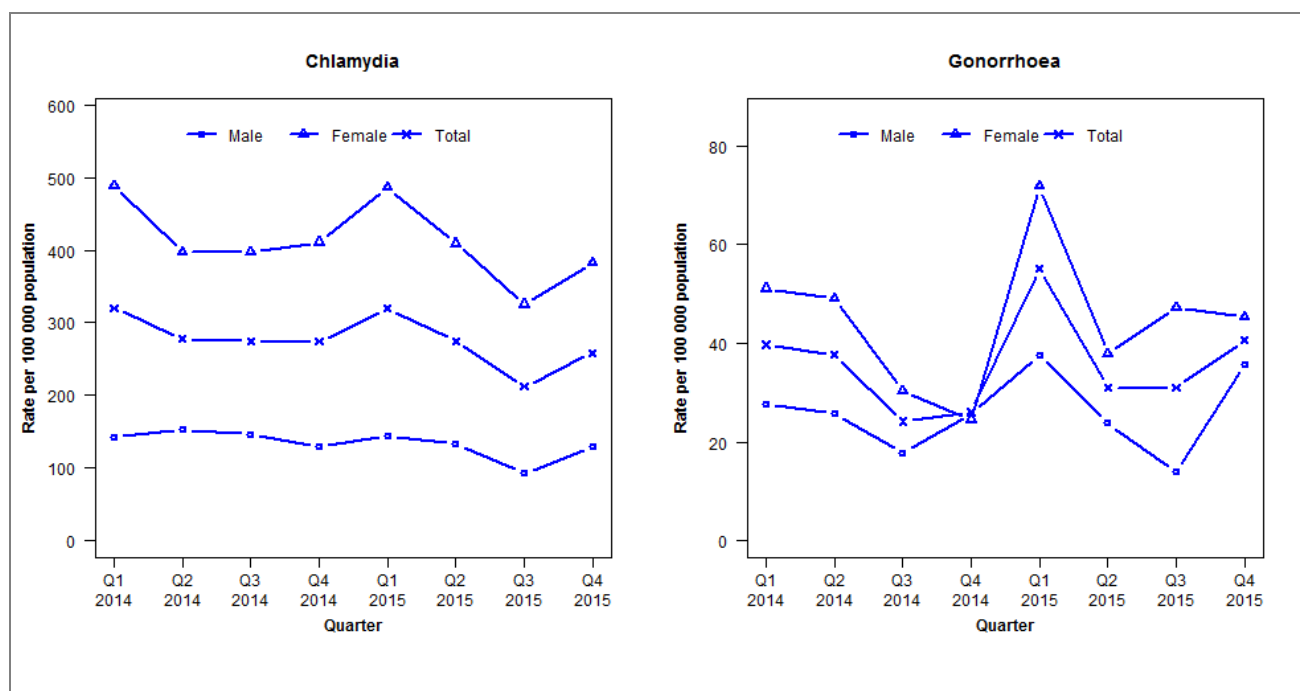
	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	96	90	102	84	107	98	85	72
<i>Female</i>	61	53	53	46	60	58	46	42
<i>Male</i>	35	37	49	38	46	40	39	30
Tests per 100 000 population²	2502	2515	2525	2401	2651	2519	2618	2517

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Laboratory surveillance of chlamydia and gonorrhoea: October - December 2015

Quarterly chlamydia and gonorrhoea rates (female, male and total population¹), Jan 2014 to Dec 2015



¹Total includes cases where sex is not reported

Denominator = Statistics New Zealand mid-year population estimates

Note: Data processing methods allow for exclusion of repeat tests. Additional 2014 data received has been included and may have impacted slightly on the counts and rates produced. NAAT Gonorrhoea testing introduced for Pathlab Rotorua 1 July 2013.

Number of lab confirmed chlamydia cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	331	287	284	283	330	284	219	267
<i>Female</i>	258	210	210	217	257	216	172	202
<i>Male</i>	72	77	74	65	73	67	47	65
Tests per 100 000 population²	2858	2661	2782	2654	3022	2850	2811	2792

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Number of lab confirmed gonorrhoea cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

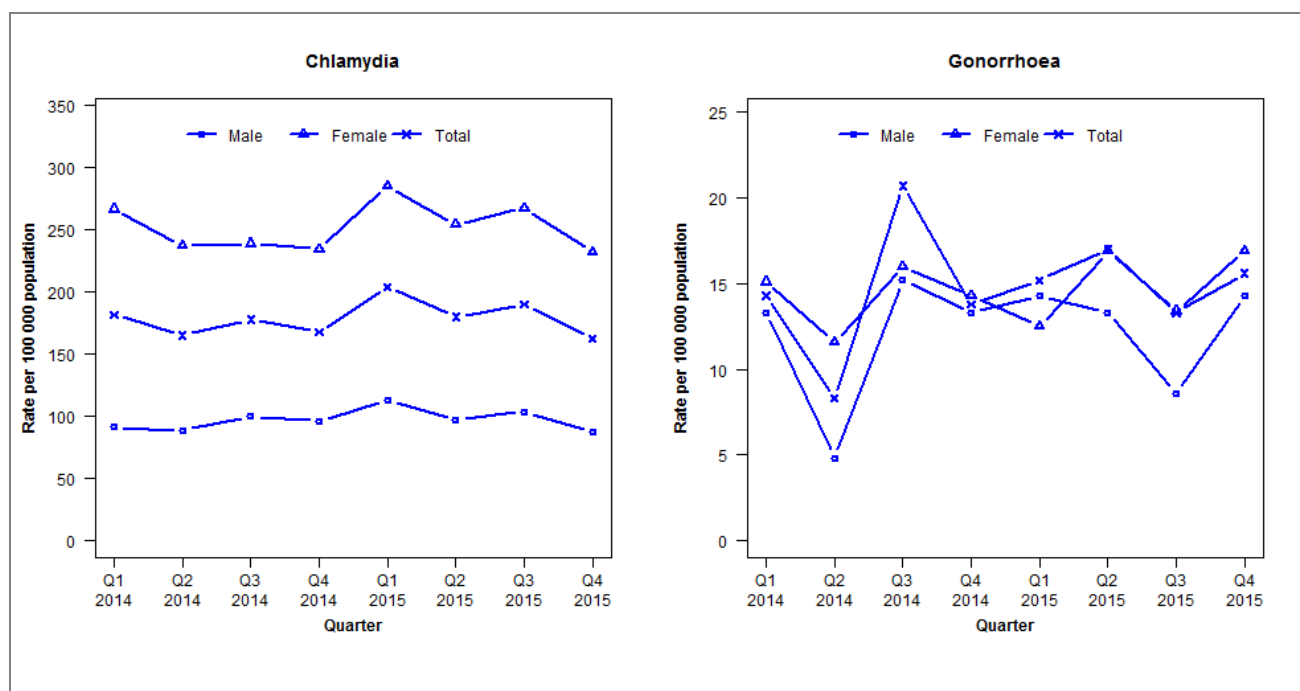
	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	41	39	25	27	57	32	32	42
<i>Female</i>	27	26	16	13	38	20	25	24
<i>Male</i>	14	13	9	13	19	12	7	18
Tests per 100 000 population²	2899	2671	2791	2665	3040	2858	2823	2811

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Laboratory surveillance of chlamydia and gonorrhoea: October - December 2015

Quarterly chlamydia and gonorrhoea rates (female, male and total population¹), Jan 2014 to Dec 2015



¹Total includes cases where sex is not reported

Denominator = Statistics New Zealand mid-year population estimates

Note: Data processing methods allow for exclusion of repeat tests. Additional 2014 data received has been included and may have impacted slightly on the counts and rates produced. NAAT (nucleic acid amplification testing) for gonorrhoea testing was introduced in Q3 2013.

Number of lab confirmed chlamydia cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	395	359	386	364	443	391	413	353
<i>Female</i>	299	266	268	263	320	285	300	260
<i>Male</i>	96	93	105	101	119	102	109	92
Tests per 100 000 population²	2117	1983	2092	2002	2196	2071	2161	2096

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Number of lab confirmed gonorrhoea cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

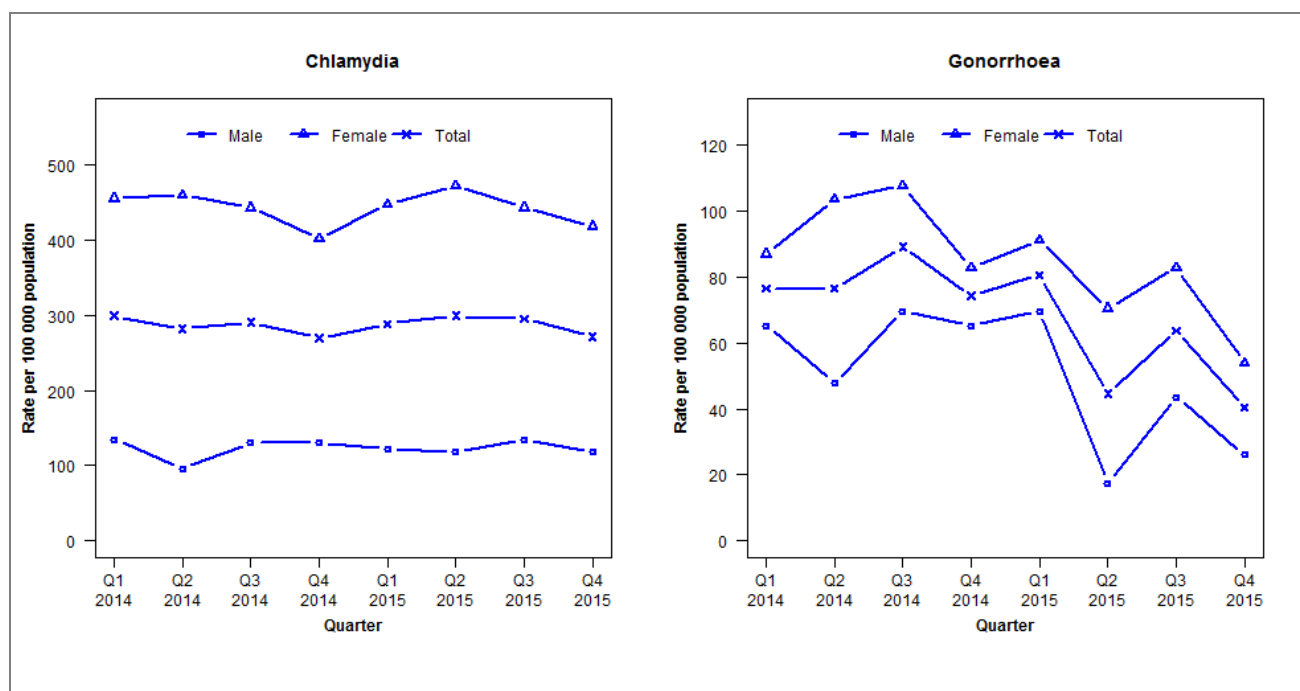
	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	31	18	45	30	33	37	29	34
<i>Female</i>	17	13	18	16	14	19	15	19
<i>Male</i>	14	5	16	14	15	14	9	15
Tests per 100 000 population²	2173	1984	2093	2006	2202	2072	2163	2102

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Laboratory surveillance of chlamydia and gonorrhoea: October - December 2015

Quarterly chlamydia and gonorrhoea rates (female, male and total population¹), Jan 2014 to Dec 2015



¹Total includes cases where sex is not reported

Denominator = Statistics New Zealand mid-year population estimates

Note: Data processing methods allow for exclusion of repeat tests.

Number of lab confirmed chlamydia cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	141	133	137	127	136	141	139	128
<i>Female</i>	110	111	107	97	108	114	107	101
<i>Male</i>	31	22	30	30	28	27	31	27
Tests per 100 000 population²	2255	2205	2349	2134	2083	2171	2357	2122

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Number of lab confirmed gonorrhoea cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

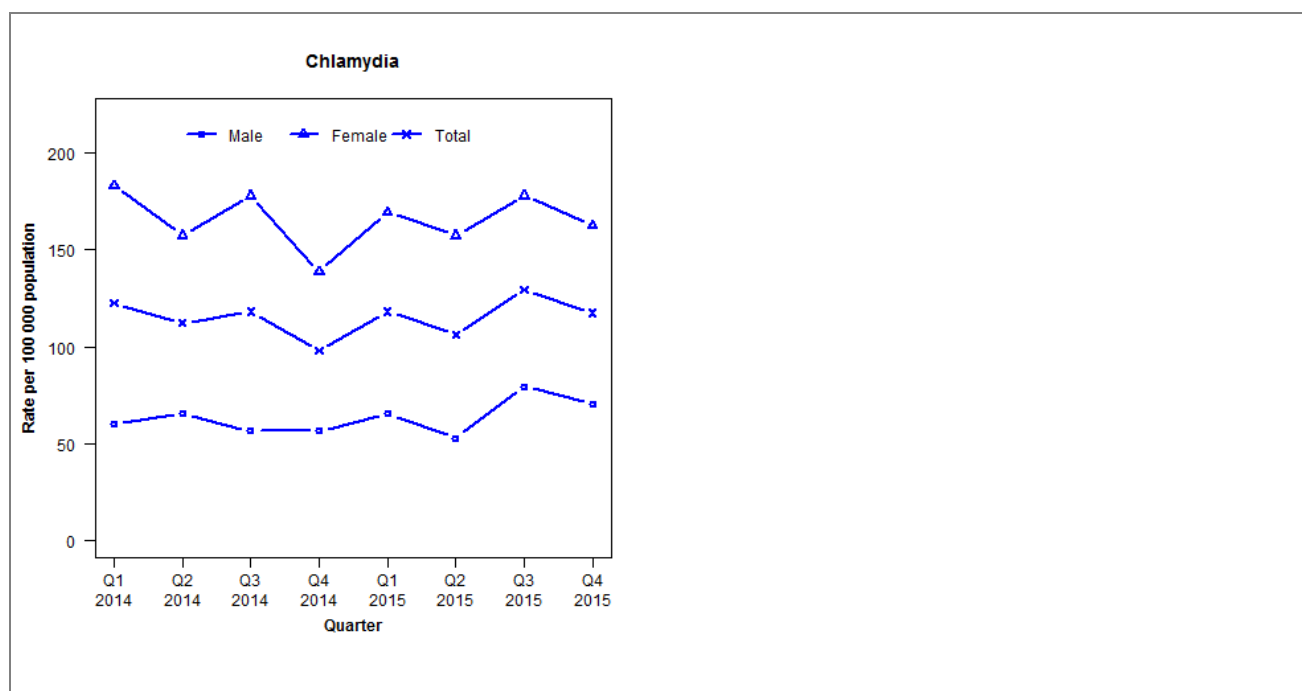
	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	36	36	42	35	38	21	30	19
<i>Female</i>	21	25	26	20	22	17	20	13
<i>Male</i>	15	11	16	15	16	4	10	6
Tests per 100 000 population²	2260	2268	2383	2224	2202	2251	2430	2175

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Laboratory surveillance of chlamydia and gonorrhoea: October - December 2015

Quarterly chlamydia and gonorrhoea rates (female, male and total population¹), Jan 2014 to Dec 2015



¹Total includes cases where sex is not reported

Denominator = Statistics New Zealand mid-year population estimates

Note: Data processing methods allow for exclusion of repeat tests. Gonorrhoea rates are not presented as there are fewer than five cases in many quarters.

Number of lab confirmed chlamydia cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	141	129	136	113	136	122	149	135
<i>Female</i>	107	92	104	81	99	92	104	95
<i>Male</i>	34	37	32	32	37	30	45	40
Tests per 100 000 population²	2004	1956	2000	1893	1917	1799	2008	1936

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Number of lab confirmed gonorrhoea cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

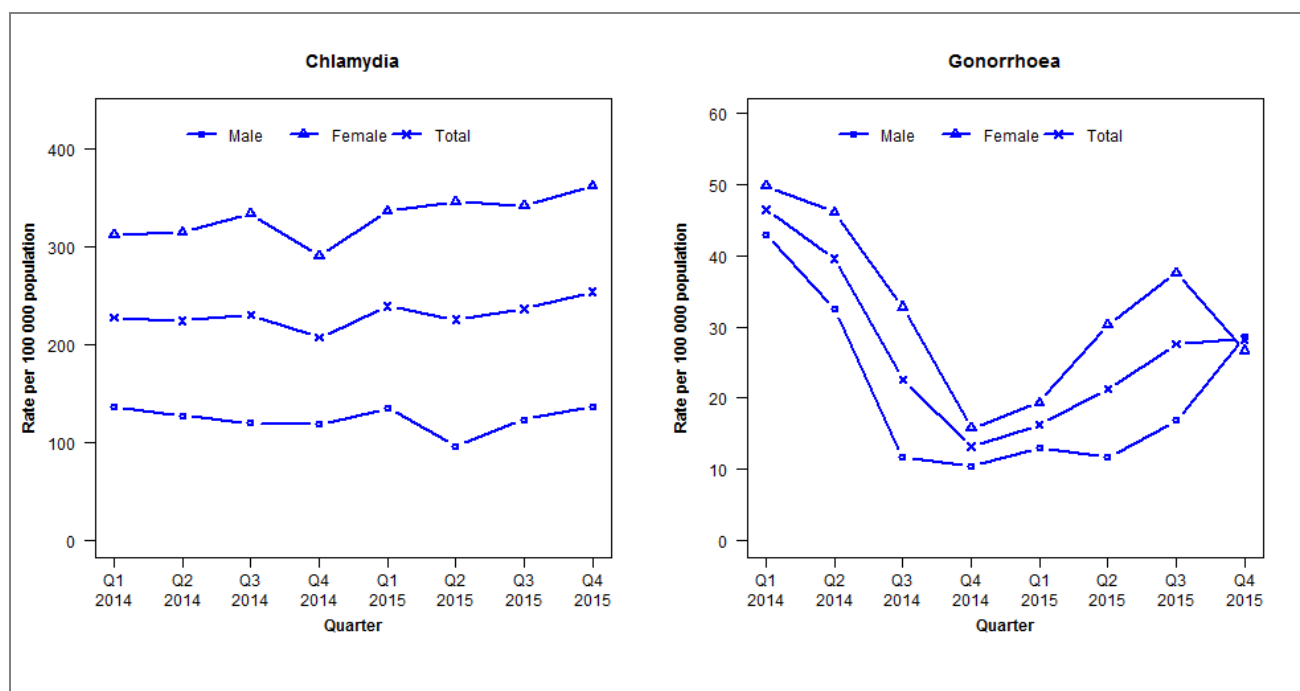
	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	5	11	10	1	0	8	1	1
<i>Female</i>	2	5	6	0	0	4	1	0
<i>Male</i>	1	6	4	1	0	4	0	1
Tests per 100 000 population²	2569	2398	2524	2319	2346	2192	2450	2261

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Laboratory surveillance of chlamydia and gonorrhoea: October - December 2015

Quarterly chlamydia and gonorrhoea rates (female, male and total population¹), Jan 2014 to Dec 2015



¹Total includes cases where sex is not reported

Denominator = Statistics New Zealand mid-year population estimates

Note: Data processing methods allow for exclusion of repeat tests.

Number of lab confirmed chlamydia cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	362	357	367	330	381	359	376	404
<i>Female</i>	257	259	275	239	277	285	281	298
<i>Male</i>	105	98	92	91	104	74	95	105
Tests per 100 000 population²	1941	1918	1958	1839	2134	1974	2107	2039

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Number of lab confirmed gonorrhoea cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

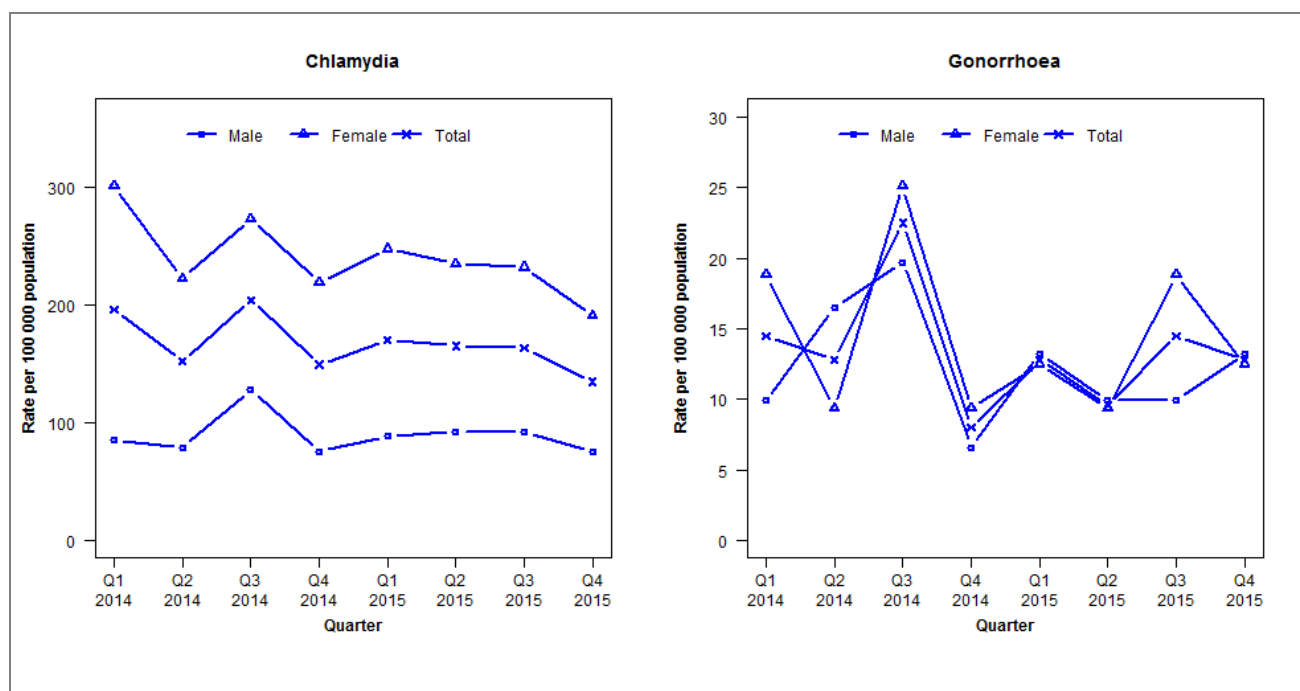
	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	74	63	36	21	26	34	44	45
<i>Female</i>	41	38	27	13	16	25	31	22
<i>Male</i>	33	25	9	8	10	9	13	22
Tests per 100 000 population²	2311	2265	2290	2160	2447	2220	2361	2217

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Laboratory surveillance of chlamydia and gonorrhoea: October - December 2015

Quarterly chlamydia and gonorrhoea rates (female, male and total population¹), Jan 2014 to Dec 2015



¹Total includes cases where sex is not reported

Denominator = Statistics New Zealand mid-year population estimates

Note: Data processing methods allow for exclusion of repeat tests. NAAT testing introduced in Q1 2014.

Number of lab confirmed chlamydia cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	122	95	127	93	106	103	102	84
<i>Female</i>	96	71	87	70	79	75	74	61
<i>Male</i>	26	24	39	23	27	28	28	23
Tests per 100 000 population²	1906	1808	1873	1722	1698	1709	1832	1690

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Number of lab confirmed gonorrhoea cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

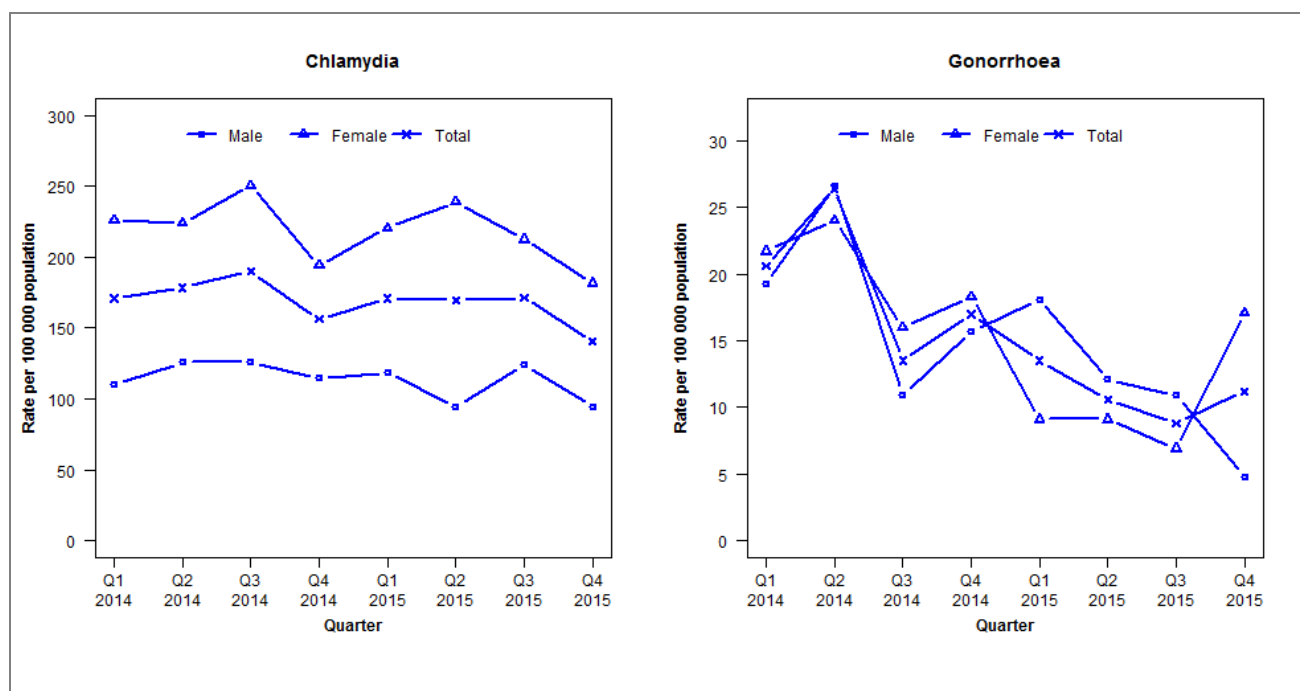
	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	9	8	14	5	8	6	9	8
<i>Female</i>	6	3	8	3	4	3	6	4
<i>Male</i>	3	5	6	2	4	3	3	4
Tests per 100 000 population²	1627	1804	1881	1768	1744	1754	1874	1735

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Laboratory surveillance of chlamydia and gonorrhoea: October - December 2015

Quarterly chlamydia and gonorrhoea rates (female, male and total population¹), Jan 2014 to Dec 2015



¹Total includes cases where sex is not reported

Denominator = Statistics New Zealand mid-year population estimates

Note: Data processing procedures allow for exclusion of repeat tests. NAAT testing introduced in Q1 2014.

Number of lab confirmed chlamydia cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	291	304	323	266	291	289	292	239
<i>Female</i>	198	196	219	170	193	209	186	159
<i>Male</i>	91	104	104	95	98	78	103	78
Tests per 100 000 population²	1686	1772	1903	1744	1912	1842	1996	1842

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Number of lab confirmed gonorrhoea cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

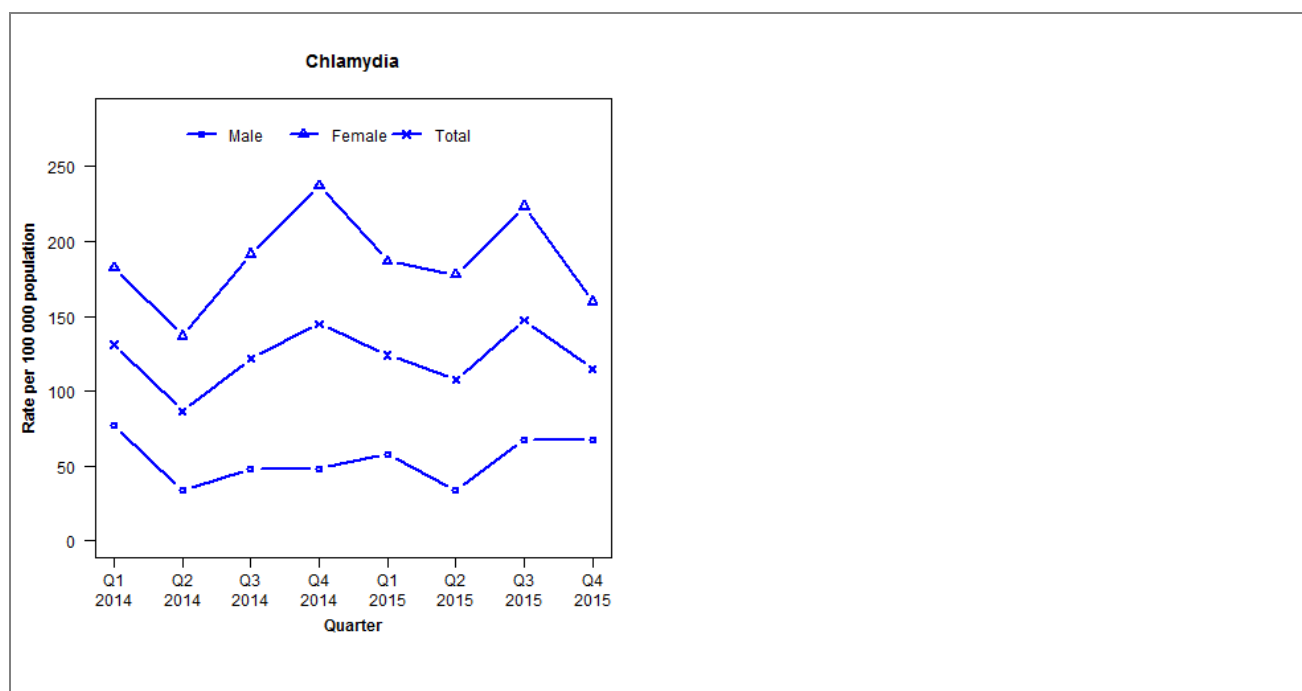
	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	35	45	23	29	23	18	15	19
<i>Female</i>	19	21	14	16	8	8	6	15
<i>Male</i>	16	22	9	13	15	10	9	4
Tests per 100 000 population²	1591	1809	1943	1794	1962	1896	2038	1883

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Laboratory surveillance of chlamydia and gonorrhoea: October - December 2015

Quarterly chlamydia and gonorrhoea rates (female, male and total population¹), Jan 2014 to Dec 2015



¹Total includes cases where sex is not reported

Denominator = Statistics New Zealand mid-year population estimates

Note: Data processing methods allow for exclusion of repeat tests. Gonorrhoea rates are not presented as there are fewer than five cases in many quarters.

Number of lab confirmed chlamydia cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	56	37	52	62	53	46	63	49
<i>Female</i>	40	30	42	52	41	39	49	35
<i>Male</i>	16	7	10	10	12	7	14	14
Tests per 100 000 population²	1422	1319	1476	1378	1404	1256	1603	1542

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Number of lab confirmed gonorrhoea cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	3	2	4	1	2	1	1	0
<i>Female</i>	1	1	1	1	1	1	0	0
<i>Male</i>	2	1	3	0	1	0	1	0
Tests per 100 000 population²	1172	1287	1441	1399	1434	1282	1621	1563

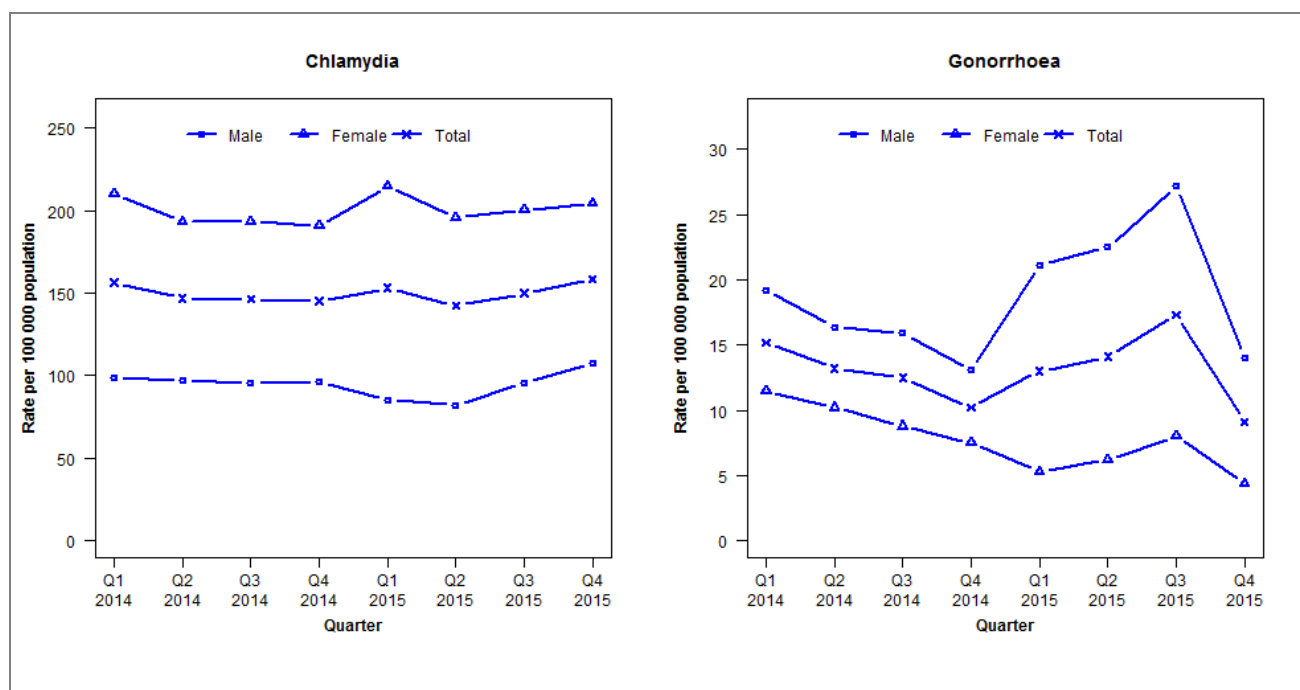
¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

WELLINGTON REGION

Capital and Coast and Hutt Valley DHBs

Laboratory surveillance of chlamydia and gonorrhoea: October - December 2015

Quarterly chlamydia and gonorrhoea rates (female, male and total population¹), Jan 2014 to Dec 2015¹Total includes cases where sex is not reported

Denominator = Statistics New Zealand mid-year population estimates

Note: Data processing methods allow for exclusion of repeat tests.

Number of lab confirmed chlamydia cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	688	646	643	638	673	625	659	696
<i>Female</i>	475	437	437	431	486	443	453	463
<i>Male</i>	211	207	204	205	182	175	204	230
Tests per 100 000 population²	2446	2445	2538	2387	2543	2584	2621	2518

¹Total includes cases where sex is not reported²Denominator = Statistics New Zealand mid-year population estimates

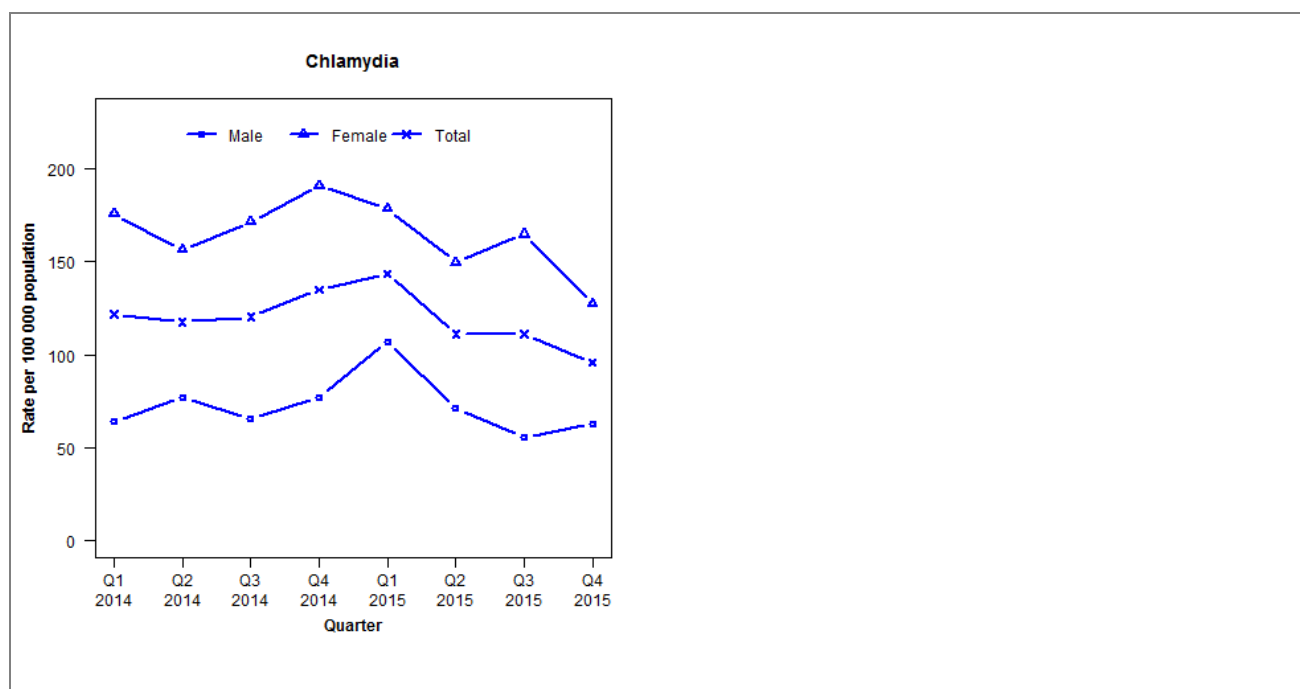
Number of lab confirmed gonorrhoea cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	67	58	55	45	57	62	76	40
<i>Female</i>	26	23	20	17	12	14	18	10
<i>Male</i>	41	35	34	28	45	48	58	30
Tests per 100 000 population²	2425	2433	2506	2350	2544	2586	2625	2509

¹Total includes cases where sex is not reported²Denominator = Statistics New Zealand mid-year population estimates

Laboratory surveillance of chlamydia and gonorrhoea: October - December 2015

Quarterly chlamydia and gonorrhoea rates (female, male and total population¹), Jan 2014 to Dec 2015



¹Total includes cases where sex is not reported

Denominator = Statistics New Zealand mid-year population estimates

Note: Data processing procedures allow for exclusion of repeat tests. Gonorrhoea rates are not presented as there are fewer than five cases in many quarters.

Number of lab confirmed chlamydia cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	174	168	172	193	205	159	159	137
<i>Female</i>	128	114	125	139	130	109	120	93
<i>Male</i>	45	54	46	54	75	50	39	44
Tests per 100 000 population²	1684	1603	1601	1662	1714	1617	1615	1603

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Number of lab confirmed gonorrhoea cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

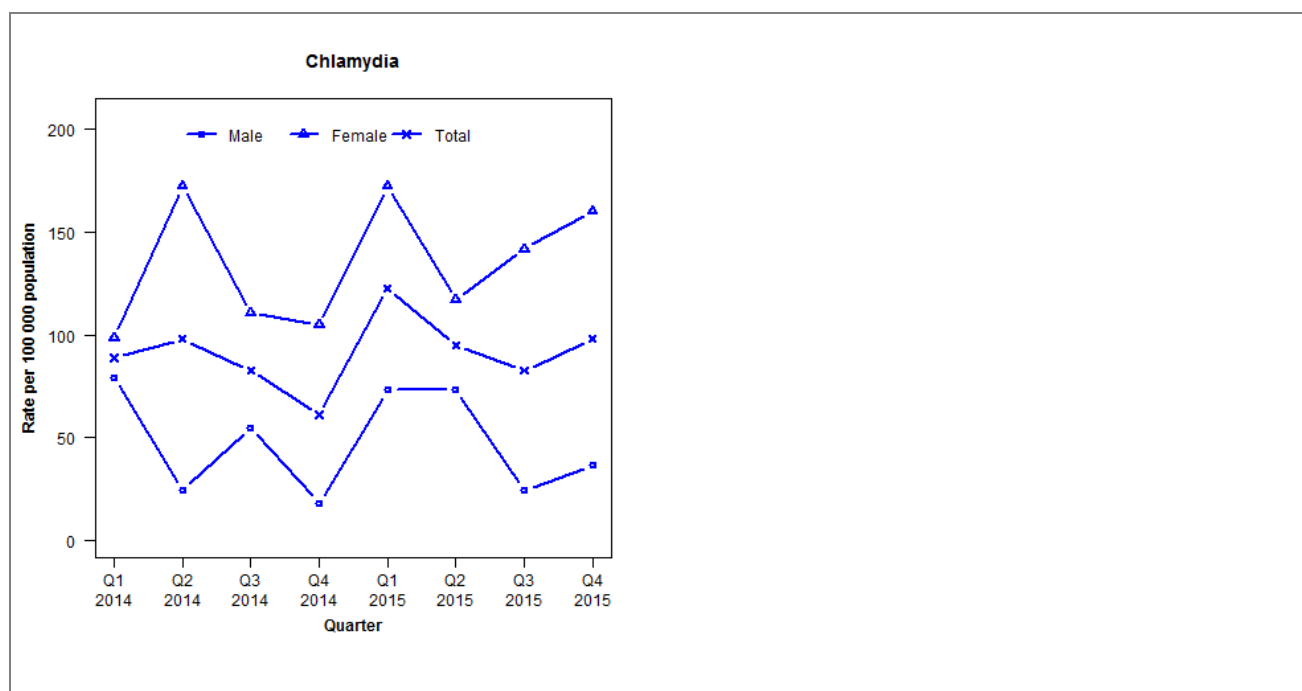
	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	6	22	13	6	14	10	9	6
<i>Female</i>	1	11	8	4	7	5	7	2
<i>Male</i>	5	11	5	2	7	5	2	4
Tests per 100 000 population²	3186	1635	1611	1672	1734	1626	1618	1606

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Laboratory surveillance of chlamydia and gonorrhoea: October - December 2015

Quarterly chlamydia and gonorrhoea rates (female, male and total population¹), Jan 2014 to Dec 2015



¹Total includes cases where sex is not reported

Denominator = Statistics New Zealand mid-year population estimates

Note: Data processing methods allow for exclusion of repeat tests. Gonorrhoea rates are not presented as there are fewer than five cases in many quarters.

Number of lab confirmed chlamydia cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	29	32	27	20	40	31	27	32
<i>Female</i>	16	28	18	17	28	19	23	26
<i>Male</i>	13	4	9	3	12	12	4	6
Tests per 100 000 population²	1865	1693	1393	1476	1632	1497	1598	1669

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Number of lab confirmed gonorrhoea cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

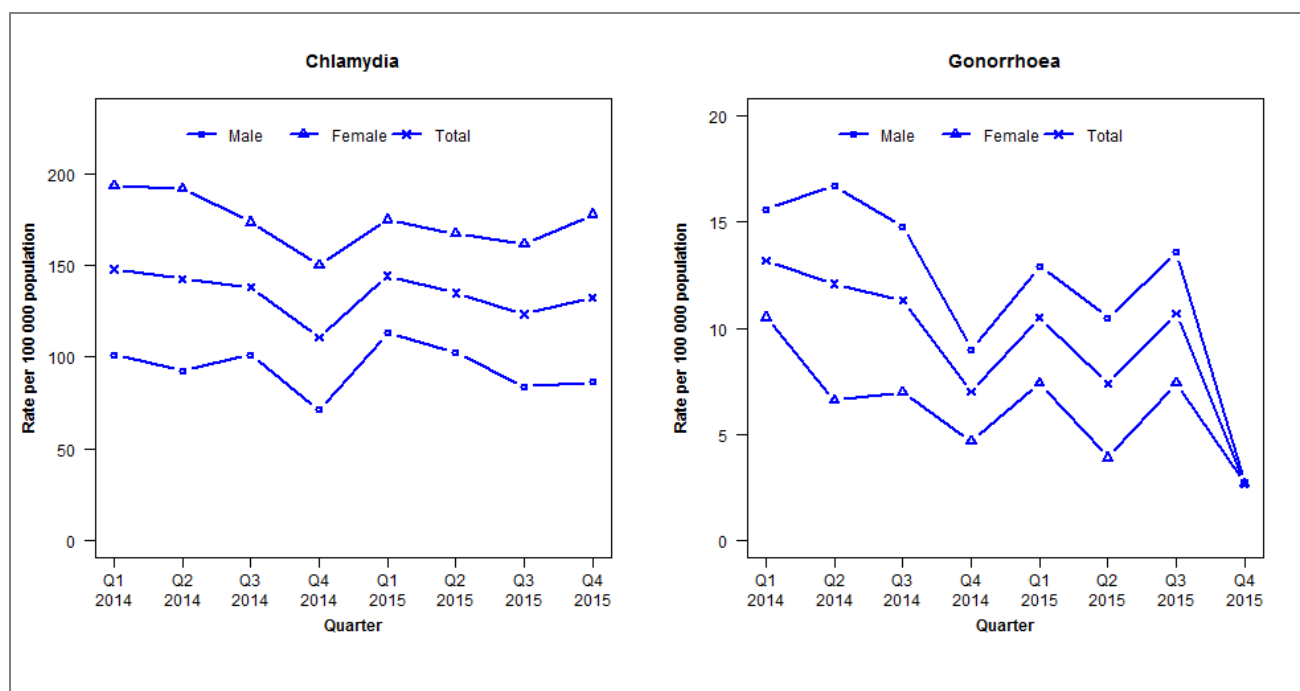
	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	0	1	1	0	1	2	0	0
<i>Female</i>	0	0	0	0	0	1	0	0
<i>Male</i>	0	1	1	0	1	1	0	0
Tests per 100 000 population²	1865	1696	1393	1476	1632	1497	1598	1669

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Laboratory surveillance of chlamydia and gonorrhoea: October - December 2015

Quarterly chlamydia and gonorrhoea rates (female, male and total population¹), Jan 2014 to Dec 2015



¹Total includes cases where sex is not reported

Denominator = Statistics New Zealand mid-year population estimates

Note: Data processing methods allow for exclusion of repeat tests.

Number of lab confirmed chlamydia cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	760	732	709	569	741	693	633	680
<i>Female</i>	497	493	446	386	450	430	415	457
<i>Male</i>	260	238	260	183	290	263	215	222
Tests per 100 000 population²	2124	2112	2205	2014	2219	2191	2327	2215

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Number of lab confirmed gonorrhoea cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

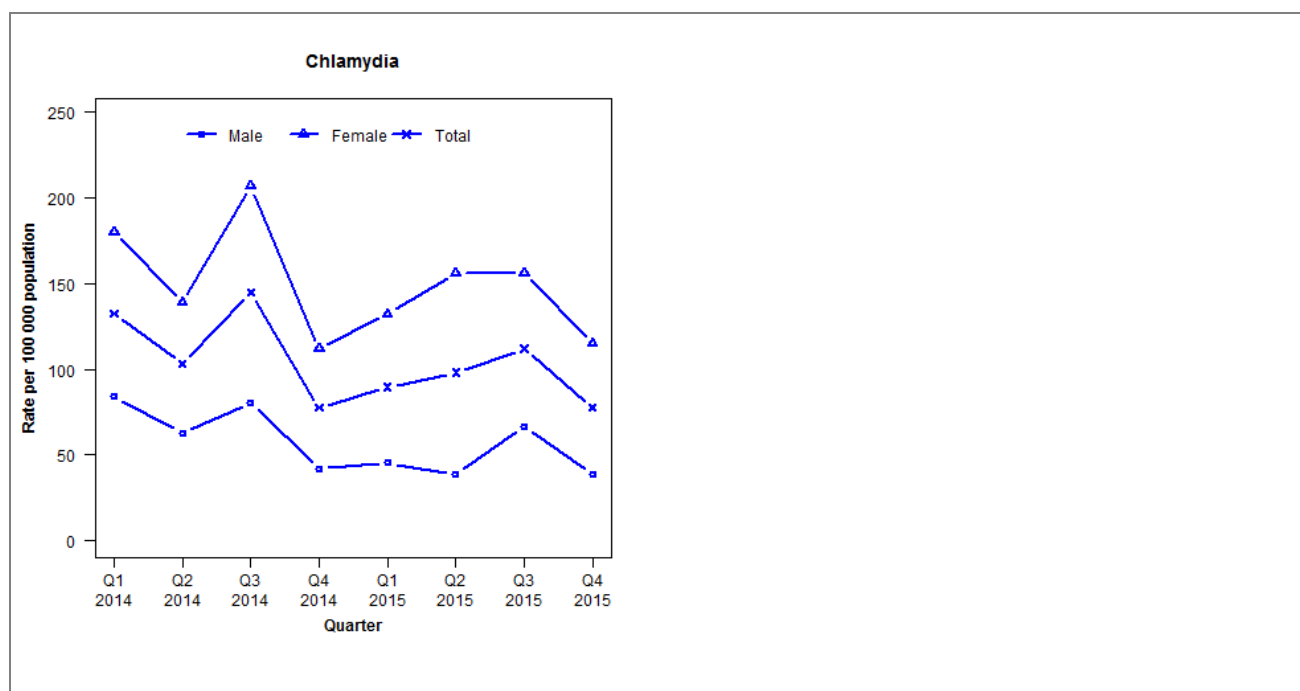
	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	68	62	58	36	54	38	55	14
<i>Female</i>	27	17	18	12	19	10	19	7
<i>Male</i>	40	43	38	23	33	27	35	7
Tests per 100 000 population²	2853	2799	2929	2685	2899	2829	2977	2832

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Laboratory surveillance of chlamydia and gonorrhoea: October - December 2015

Quarterly chlamydia and gonorrhoea rates (female, male and total population¹), Jan 2014 to Dec 2015



¹Total includes cases where sex is not reported

Denominator = Statistics New Zealand mid-year population estimates

Note: Data processing methods introduced allow for exclusion of repeat tests. Gonorrhoea rates are not presented as there are fewer than five cases in many quarters.

Number of lab confirmed chlamydia cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	77	60	84	45	52	57	65	45
<i>Female</i>	53	41	61	33	39	46	46	34
<i>Male</i>	24	18	23	12	13	11	19	11
Tests per 100 000 population²	1455	1346	1524	1319	1513	1479	1623	1400

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Number of lab confirmed gonorrhoea cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

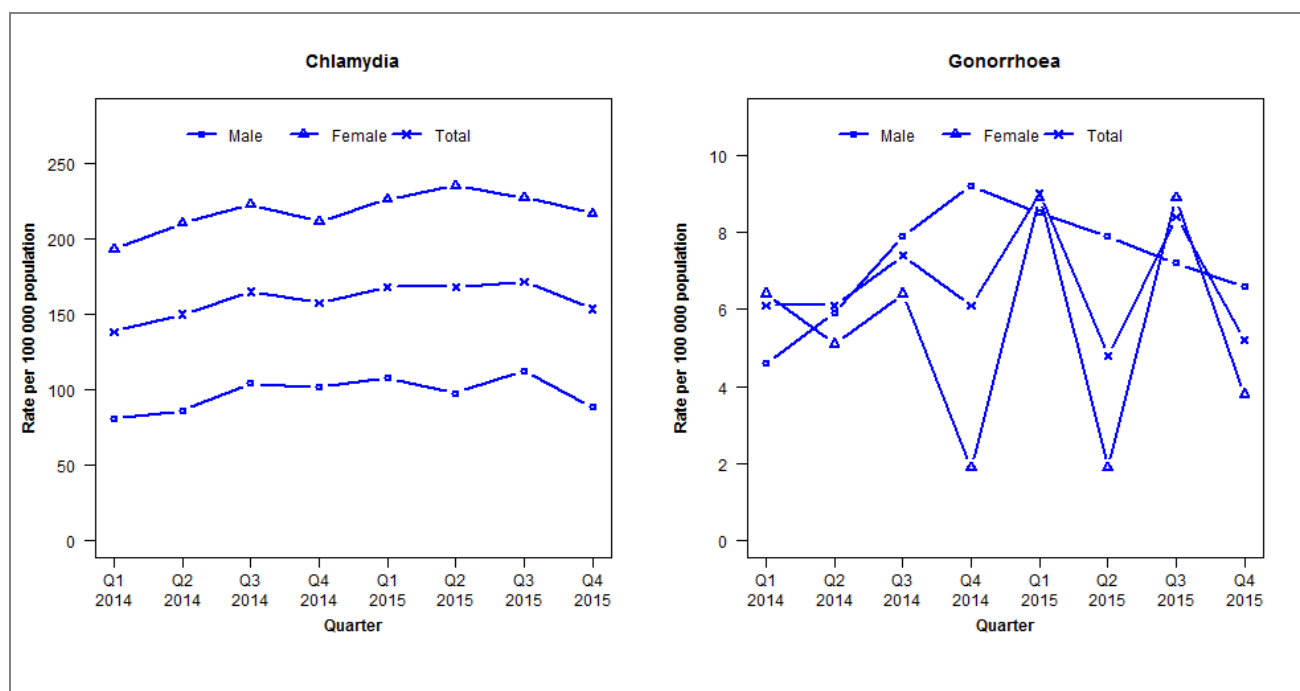
	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	6	5	2	2	0	2	1	3
<i>Female</i>	2	0	0	0	0	1	0	1
<i>Male</i>	4	4	2	1	0	1	1	2
Tests per 100 000 population²	1782	1661	1806	1687	1920	1887	2033	1766

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Laboratory surveillance of chlamydia and gonorrhoea: October - December 2015

Quarterly chlamydia and gonorrhoea rates (female, male and total population¹), Jan 2014 to Dec 2015



¹Total includes cases where sex is not reported

Denominator = Statistics New Zealand mid-year population estimates

Note: Data processing methods allow for exclusion of repeat tests.

Number of lab confirmed chlamydia cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	429	465	511	488	521	521	531	476
<i>Female</i>	304	331	351	333	356	370	358	341
<i>Male</i>	123	131	159	155	164	149	172	135
Tests per 100 000 population²	2272	2357	2467	2311	2413	2485	2576	2265

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Number of lab confirmed gonorrhoea cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

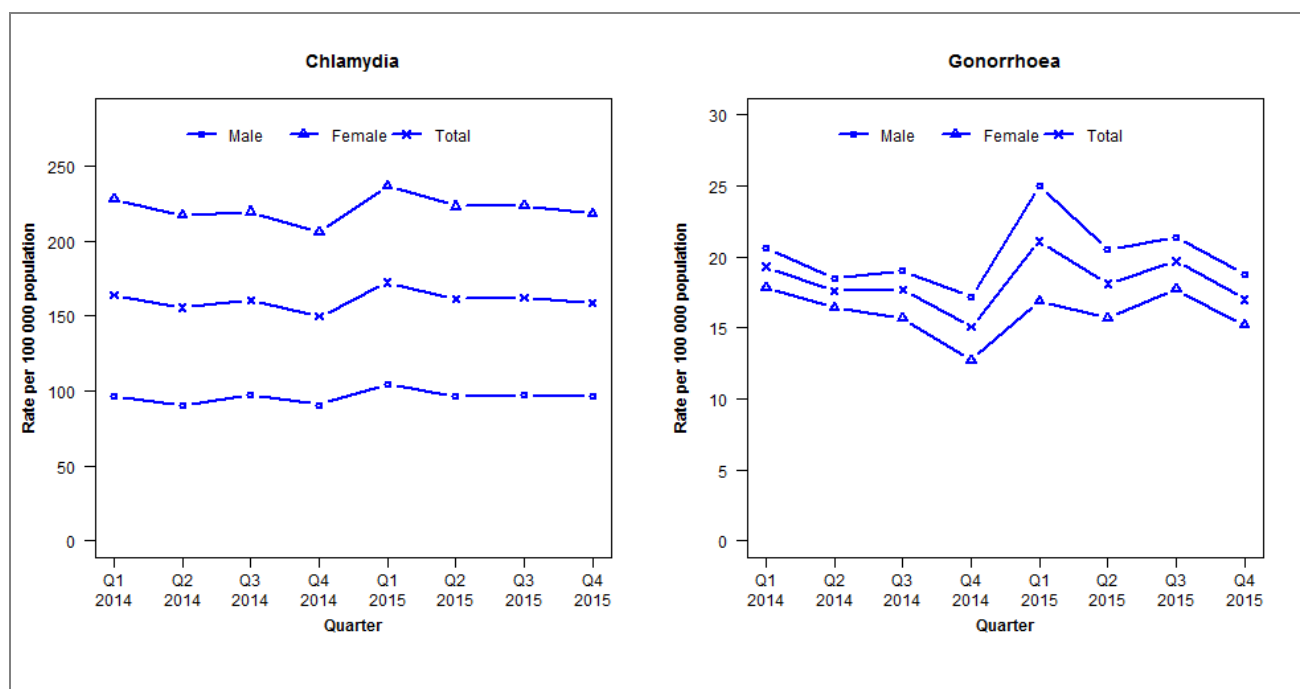
	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	19	19	23	19	28	15	26	16
<i>Female</i>	10	8	10	3	14	3	14	6
<i>Male</i>	7	9	12	14	13	12	11	10
Tests per 100 000 population²	2330	2414	2520	2360	2479	2542	2628	2284

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Laboratory surveillance of chlamydia and gonorrhoea: October - December 2015

Quarterly chlamydia and gonorrhoea rates (female, male and total population¹), Jan 2014 to Dec 2015



¹Total includes cases where sex is not reported

Denominator = Statistics New Zealand mid-year population estimates

Note: Data processing methods allow for exclusion of repeat tests. NAAT (nucleic acid amplification testing) for gonorrhoea has been introduced in the majority of laboratories since 2012. Refer to DHB level reports for further details. Northland data incomplete from Q2 2013, but complete from Q1 2015 onwards. Data not received from Waitemata DHB for all quarters in 2013. Additional 2014 data received has been included and may have impacted slightly on the counts and rates produced.

Number of lab confirmed chlamydia cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	7379	7005	7217	6740	7759	7268	7296	7148
<i>Female</i>	5231	4989	5041	4733	5439	5127	5140	5018
<i>Male</i>	2129	1999	2148	2001	2305	2123	2140	2122
Tests per 100 000 population²	2228	2231	2312	2202	2379	2344	2403	2310

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates

Number of lab confirmed gonorrhoea cases (female, male and total population) and number of tests per 100 000 population, January 2014 to December 2015

	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015
Number of lab-confirmed cases¹	870	794	800	679	951	817	888	766
<i>Female</i>	408	378	362	291	389	360	408	349
<i>Male</i>	455	409	420	380	553	452	473	416
Tests per 100 000 population²	2539	2471	2560	2441	2658	2601	2670	2561

¹Total includes cases where sex is not reported

²Denominator = Statistics New Zealand mid-year population estimates