

2004 British Columbia Annual Summary of Reportable Diseases – Amendments

Please note that the following tables have been amended:

P.98 to 99 – 2004 BC Selected Notifiable Disease Case Reports by Health Services
Delivery Area

P. 100 to 101 – 2004 BC Selected Notifiable Disease Case Rates by Health Services
Delivery Area

2004 BC Selected Notifiable Disease Case Reports by Health Service Delivery Area

	INTERIOR					FRASER			
	East Kootenay	Kootenay Boundary	Okanagan	Thompson Cariboo Shuswap	INTERIOR CASES	Fraser East	Fraser North	Fraser South	FRASER CASES
2004 Population	79951	79933	318711	214446	693041	260531	569406	639524	1469461
AIDS (2003)*	0	1	5	3	9	0	5	6	11
Amebiasis	0	0	4	0	4	16	43	48	107
Campylobacteriosis	20	16	133	43	212	110	183	217	510
Chlamydia (genital)	191	116	671	459	1437	386	1116	1034	2536
Cryptococcal Infection	0	0	0	0	0	0	0	1	1
Cryptosporidiosis	1	2	9	1	13	13	12	14	39
Cyclosporiasis	0	1	0	0	1	1	4	5	10
Verotoxigenic E.coli	2	4	30	9	45	24	30	35	89
Giardiasis	10	9	43	31	93	64	75	127	266
Gonorrhoea	2	4	9	13	28	18	126	142	286
Invasive Haemophilus Infl. B	0	0	1	0	1	0	0	1	1
Hepatitis A	0	2	2	5	9	5	11	14	30
Hepatitis B: Acute	0	0	2	1	3	0	5	12	17
Hepatitis B: Chronic	5	4	2	5	16	27	217	198	442
Hepatitis B: Undetermined	1	0	3	1	5	4	109	19	132
Hepatitis C	40	44	197	161	442	287	346	316	949
HIV	1	1	13	7	22	16	53	34	103
Malaria	0	1	1	0	2	2	8	1	11
Measles	0	0	0	0	0	0	1	0	1
Methicillin Resistant Staphylococcus Aureus	0	0	2	0	2	1	6	0	7
Meningococcal Disease (invasive)	1	0	1	1	3	2	1	5	8
Mumps	0	0	0	0	0	2	1	2	5
Pertussis	13	2	79	17	111	24	38	63	125
Invasive Pneumococcal	1	9	22	23	55	28	43	48	119
Rubella	0	0	0	0	0	0	0	0	0
Salmonellosis	5	4	49	35	93	52	106	110	268
Shigellosis	1	1	7	5	14	13	22	35	70
Invasive Strep Group A	0	1	8	5	14	9	14	15	38
Syphilis	1	1	4	1	7	3	34	22	59
Tuberculosis	0	0	2	8	10	8	41	58	107
Vancomycin Resistant Enterococci	0	0	0	0	0	0	0	0	0
Vibrio parahaemolyticus	0	0	0	0	0	0	3	1	4
West Nile Virus Infection	0	0	0	0	0	0	0	0	0
Yersiniosis	9	2	27	14	52	8	81	68	157
LESS COMMON DISEASES									
Leprosy	1	0	0	0	1	0	0	0	0
Listeriosis	0	0	0	0	0	0	0	2	2
Lyme Disease	0	0	0	0	0	0	2	0	2
Typhoid Fever	0	0	0	0	0	6	1	14	21

VANCOUVER COASTAL			VANCOUVER ISLAND				NORTHERN:				BC TOTAL	
Richmond	Vancouver	North Shore/Coast Garibaldi	VANCOUVER COASTAL CASES	South Vancouver Island	Central Vancouver Island	North Vancouver Island	VANCOUVER ISLAND CASES	Northwest	Northern Interior	Northeast		NORTHERN CASES
176094	581034	270065	1027193	340542	243171	114351	698064	82803	150129	64313	297245	4185004
6	54	2	62	10	3	2	15	1	3	0	4	108
5	179	16	200	13	3	0	16	0	1	0	1	328
84	239	140	463	136	78	37	251	20	12	3	35	1471
311	1751	477	2539	706	437	263	1406	230	368	177	775	8721
0	1	3	4	10	7	4	21	0	0	0	0	27
3	20	9	32	6	4	3	13	0	1	2	3	100
2	14	3	19	2	2	0	4	0	0	0	0	34
7	24	9	40	11	1	1	13	3	3	0	6	193
10	200	67	277	42	15	17	74	10	18	2	30	740
16	476	39	531	53	33	19	105	15	32	10	57	1013
0	2	0	2	0	0	0	0	0	1	0	1	5
4	8	3	15	3	0	0	3	6	9	4	19	76
1	9	5	15	12	0	1	13	0	0	0	0	48
220	742	15	977	29	7	5	41	1	8	3	12	1488
19	3	44	66	18	0	1	19	0	2	0	2	224
49	725	132	906	289	195	110	594	38	104	41	183	3074
9	191	13	213	47	19	6	72	7	13	5	25	457
0	10	0	10	2	3	0	5	0	0	0	0	28
0	0	0	0	0	0	0	0	0	0	0	0	1
1	0	24	25	9	0	0	9	0	1	0	1	44
0	7	2	9	8	2	2	12	0	0	0	0	32
0	0	0	0	0	0	0	0	0	0	0	0	5
6	13	112	131	58	50	7	115	0	7	19	26	508
10	44	11	65	29	28	3	60	2	12	3	17	316
0	0	0	0	0	0	0	0	0	0	0	0	0
27	105	54	186	66	43	14	123	17	18	2	37	707
2	47	9	58	7	6	2	15	3	0	0	3	160
4	43	8	55	17	13	3	33	1	8	2	11	151
6	213	14	233	2	0	1	3	0	3	0	3	306
27	118	14	159	3	8	3	14	2	9	2	13	303
0	0	1	1	0	1	0	1	0	0	0	0	2
1	4	1	6	1	2	1	4	1	0	0	1	15
0	0	0	0	0	0	0	0	0	0	0	0	0
58	233	166	457	114	43	19	176	13	5	2	20	862
1	0	0	1	0	0	0	0	0	0	0	0	2
0	2	1	3	3	1	0	4	0	1	0	1	10
0	0	1	1	0	0	0	0	0	0	0	0	3
0	8	0	8	0	0	0	0	0	0	0	0	29

Note: No cases reported in 2004 for Anthrax, Botulism, Brucellosis, Diphtheria, Hemorrhagic Viral Fevers, Plague, Poliomyelitis, Severe Acute Respiratory Syndrome, Smallpox, Tetanus, and Tularemia.

2004 BC Selected Notifiable Disease Case Rates by Health Service Delivery Area

	INTERIOR					FRASER			
	East Kootenay	Kootenay Boundary	Okanagan	Thompson Cariboo Shuswap	INTERIOR CASES	Fraser East	Fraser North	Fraser South	FRASER CASES
2004 Population	79951	79933	318711	214446	693041	260531	569406	639524	1469461
AIDS (2003)*	0.0	1.3	1.6	1.4	1.3	0.0	0.9	0.9	0.7
Amebiasis	0.0	0.0	1.3	0.0	0.6	6.1	7.6	7.5	7.3
Campylobacteriosis	25.0	20.0	41.7	20.1	30.6	42.2	32.1	33.9	34.7
Chlamydia (genital)	238.9	145.1	210.5	214.0	207.3	148.2	196.0	161.7	172.6
Cryptococcal Infection	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1
Cryptosporidiosis	1.3	2.5	2.8	0.5	1.9	5.0	2.1	2.2	2.7
Cyclosporiasis	0.0	1.3	0.0	0.0	0.1	0.4	0.7	0.8	0.7
Verotoxigenic E.coli	2.5	5.0	9.4	4.2	6.5	9.2	5.3	5.5	6.1
Giardiasis	12.5	11.3	13.5	14.5	13.4	24.6	13.2	19.9	18.1
Gonorrhoea	2.5	5.0	2.8	6.1	4.0	6.9	22.1	22.2	19.5
Invasive Haemophilus Infl. B	0.0	0.0	0.3	0.0	0.1	0.0	0.0	0.2	0.1
Hepatitis A	0.0	2.5	0.6	2.3	1.3	1.9	1.9	2.2	2.0
Hepatitis B: Acute	0.0	0.0	0.6	0.5	0.4	0.0	0.9	1.9	1.2
Hepatitis B: Chronic	6.3	5.0	0.6	2.3	2.3	10.4	38.1	31.0	30.1
Hepatitis B: Undetermined	1.3	0.0	0.9	0.5	0.7	1.5	19.1	3.0	9.0
Hepatitis C	50.0	55.0	61.8	75.1	63.8	110.2	60.8	49.4	64.6
HIV	1.3	1.3	4.1	3.3	3.2	6.1	9.3	5.3	7.0
Malaria	0.0	1.3	0.3	0.0	0.3	0.8	1.4	0.2	0.7
Measles	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
Methicillin Resistant Staphylococcus Aureus	0.0	0.0	0.6	0.0	0.3	0.4	1.1	0.0	0.5
Meningococcal Disease (invasive)	1.3	0.0	0.3	0.5	0.4	0.8	0.2	0.8	0.5
Mumps	0.0	0.0	0.0	0.0	0.0	0.8	0.2	0.3	0.3
Pertussis	16.3	2.5	24.8	7.9	16.0	9.2	6.7	9.9	8.5
Invasive Pneumococcal	1.3	11.3	6.9	10.7	7.9	10.7	7.6	7.5	8.1
Rubella	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Salmonellosis	6.3	5.0	15.4	16.3	13.4	20.0	18.6	17.2	18.2
Shigellosis	1.3	1.3	2.2	2.3	2.0	5.0	3.9	5.5	4.8
Invasive Strep Group A	0.0	1.3	2.5	2.3	2.0	3.5	2.5	2.3	2.6
Syphilis	1.3	1.3	1.3	0.5	1.0	1.2	6.0	3.4	4.0
Tuberculosis	0.0	0.0	0.6	3.7	1.4	3.1	7.2	9.1	7.3
Vancomycin Resistant Enterococci	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vibrio parahaemolyticus	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.3
West Nile Virus Infection	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yersiniosis	11.3	2.5	8.5	6.5	7.5	3.1	14.2	10.6	10.7
LESS COMMON DISEASES									
Leprosy	1.3	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
Listeriosis	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1
Lyme Disease	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.1
Typhoid Fever	0.0	0.0	0.0	0.0	0.0	2.3	0.2	2.2	1.4

VANCOUVER COASTAL				VANCOUVER ISLAND				NORTHERN:				BC TOTAL
Richmond	Vancouver	North Shore/Coast Garibaldi	VANCOUVER COASTAL CASES	South Vancouver Island	Central Vancouver Island	North Vancouver Island	VANCOUVER ISLAND CASES	Northwest	Northern Interior	Northeast	NORTHERN CASES	
176094	581034	270065	1027193	340542	243171	114351	698064	82803	150129	64313	297245	4185004
3.4	9.3	0.7	6.0	2.9	1.2	1.7	2.1	1.2	2.0	0.0	1.3	2.6
2.8	30.8	5.9	19.5	3.8	1.2	0.0	2.3	0.0	0.7	0.0	0.3	7.8
47.7	41.1	51.8	45.1	39.9	32.1	32.4	36.0	24.2	8.0	4.7	11.8	35.1
176.6	301.4	176.6	247.2	207.3	179.7	230.0	201.4	277.8	245.1	275.2	260.7	208.4
0.0	0.2	1.1	0.4	2.9	2.9	3.5	3.0	0.0	0.0	0.0	0.0	0.6
1.7	3.4	3.3	3.1	1.8	1.6	2.6	1.9	0.0	0.7	3.1	1.0	2.4
1.1	2.4	1.1	1.8	0.6	0.8	0.0	0.6	0.0	0.0	0.0	0.0	0.8
4.0	4.1	3.3	3.9	3.2	0.4	0.9	1.9	3.6	2.0	0.0	2.0	4.6
5.7	34.4	24.8	27.0	12.3	6.2	14.9	10.6	12.1	12.0	3.1	10.1	17.7
9.1	81.9	14.4	51.7	15.6	13.6	16.6	15.0	18.1	21.3	15.5	19.2	24.2
0.0	0.3	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.3	0.1
2.3	1.4	1.1	1.5	0.9	0.0	0.0	0.4	7.2	6.0	6.2	6.4	1.8
0.6	1.5	1.9	1.5	3.5	0.0	0.9	1.9	0.0	0.0	0.0	0.0	1.1
124.9	127.7	5.6	95.1	8.5	2.9	4.4	5.9	1.2	5.3	4.7	4.0	35.6
10.8	0.5	16.3	6.4	5.3	0.0	0.9	2.7	0.0	1.3	0.0	0.7	5.4
27.8	124.8	48.9	88.2	84.9	80.2	96.2	85.1	45.9	69.3	63.8	61.6	73.5
5.1	32.9	4.8	20.7	13.8	7.8	5.2	10.3	8.5	8.7	7.8	8.4	10.9
0.0	1.7	0.0	1.0	0.6	1.2	0.0	0.7	0.0	0.0	0.0	0.0	0.7
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.6	0.0	8.9	2.4	2.6	0.0	0.0	1.3	0.0	0.7	0.0	0.3	1.1
0.0	1.2	0.7	0.9	2.3	0.8	1.7	1.7	0.0	0.0	0.0	0.0	0.8
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
3.4	2.2	41.5	12.8	17.0	20.6	6.1	16.5	0.0	4.7	29.5	8.7	12.1
5.7	7.6	4.1	6.3	8.5	11.5	2.6	8.6	2.4	8.0	4.7	5.7	7.6
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15.3	18.1	20.0	18.1	19.4	17.7	12.2	17.6	20.5	12.0	3.1	12.4	16.9
1.1	8.1	3.3	5.6	2.1	2.5	1.7	2.1	3.6	0.0	0.0	1.0	3.8
2.3	7.4	3.0	5.4	5.0	5.3	2.6	4.7	1.2	5.3	3.1	3.7	3.6
3.4	36.7	5.2	22.7	0.6	0.0	0.9	0.4	0.0	2.0	0.0	1.0	7.3
15.3	20.3	5.2	15.5	0.9	3.3	2.6	2.0	2.4	6.0	3.1	4.4	7.2
0.0	0.0	0.4	0.1	0.0	0.4	0.0	0.1	0.0	0.0	0.0	0.0	0.0
0.6	0.7	0.4	0.6	0.3	0.8	0.9	0.6	1.2	0.0	0.0	0.3	0.4
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32.9	40.1	61.5	44.5	33.5	17.7	16.6	25.2	15.7	3.3	3.1	6.7	20.6
0.6	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.3	0.4	0.3	0.9	0.4	0.0	0.6	0.0	0.7	0.0	0.3	0.2
0.0	0.0	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
0.0	1.4	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7

Note: No cases reported in 2004 for Anthrax, Botulism, Brucellosis, Diphtheria, Hemorrhagic Viral Fevers, Plague, Poliomyelitis, Severe Acute Respiratory Syndrome, Smallpox, Tetanus, and Tularemia.