

**Indices of data quality (Volume VI)**  
**Large Bowel (ICD-9 153-4)**

	Male				Female			
	Cases	MV	DCO	M/I	Cases	MV	DCO	M/I
<b>Africa</b>								
* Algeria, Setif Wilaya	23	44			27	56		
* The Gambia	10	40	0		6	67	0	
* Mali, Bamako	24	[12]	0		14	[29]	14	
<b>America, Central and South</b>								
* Brazil, Goiania	64	89		31	67	88		46
* Brazil, Porto Alegre	122	72		41	128	52		66
+* Colombia, Cali	152	[80]	11	51	217	[76]	14	52
* Costa Rica	290	80		78	335	81		66
+* Cuba	776	[48]		71	812	[48]		67
* Ecuador, Quito	74	74	14	53	84	61	25	57
+ France, Martinique	74	[92]		88	89	[96]		62
* Paraguay, Asuncion Region	79	57	14		149	64	11	
* Peru, Trujillo	29	83	0	52	46	87	0	50
USA, Puerto Rico	1788	96	2	32	1737	95	2	32
<b>America, North</b>								
* Bermuda: Black	29	97			38	99		
* Bermuda: White and Other	25	99			21	95		
Canada	33238	89	1	42	32294	87	2	42
Canada, Alberta	2206	95	2	40	1993	94	3	41
Canada, British Columbia	4042	92	5	38	3800	90	7	38
Canada, Manitoba	1622	82	0	43	1484	80	0	42
Canada, Maritime Provinces	2172	94	0	37	2134	93	0	38
Canada, New Brunswick	736	95	0	41	753	93	0	37
Canada, Nova Scotia	1253	94		36	1214	93		39
Canada, Prince Edward Island	183	95	0	33	167	89	0	41
Canada, Newfoundland	683	96	0	42	642	96	0	39
Canada, Northwest Territories and Yukon	25	96	0	60	14	93	0	114
Canada, Ontario	12718	92	1	42	12409	90	1	42
+ Canada, Quebec	8356	80	0	44	8644	79	0	44
Canada, Saskatchewan	1414	94	0	40	1174	94	0	45
USA, California, Alameda County: White	1199	98	0	36	1299	95	1	41
USA, California, Alameda County: Black	250	95	0	44	274	97	1	38
USA, California, San Francisco Bay Area: White	4089	98	1	38	4295	95	2	40
USA, California, San Francisco Bay Area: Black	453	97	0	46	511	96	1	40
* USA, California, Los Angeles County: Chinese	127	97	1	42	91	97	2	45
* USA, California, Los Angeles County: Japanese	180	97	2	42	166	97	1	42
* USA, California, Los Angeles County: Korean	19	90	5	61	29	99	0	40
* USA, California, Los Angeles County: Filipino	97	98	0	40	58	97	3	38
USA, California, Los Angeles County: Black	979	96	2	45	1110	96	2	45
USA, California, Los Angeles County: Spanish-Surnamed White	835	97	1	44	709	98	2	38
USA, California, Los Angeles County: Other White	6922	98	1	40	7397	96	3	40
USA, Connecticut: White	5473	97	1	38	5413	95	1	39
USA, Connecticut: Black	201	96	1	40	211	98	0	44
USA, Georgia, Atlanta: White	1289	99	0	36	1326	97	1	40
USA, Georgia, Atlanta: Black	325	97	1	55	459	96	1	48
USA, Iowa	4951	96	0	40	5626	94	1	41
USA, Louisiana, New Orleans : White	946	98	0	43	1049	96	0	44
USA, Louisiana, New Orleans : Black	362	96	1	50	417	94	0	55
USA, Michigan, Detroit: White	4596	97	1	37	4530	95	1	38
USA, Michigan, Detroit: Black	998	96	0	45	1086	96	0	40
USA, New Mexico	1219	97	1	42	1252	96	1	47
USA, New York City	11436	91	2	45	12130	90	3	44
USA, New York State (Less New York City)	17598	90	2	45	18054	87	3	45
USA, Utah	1248	97	1	37	1147	96	0	38
USA, Washington, Seattle	4247	98	0	35	4039	96	0	37
USA, Seer: White	27087	97	1	38	27560	95	1	39
USA, Seer: Black	2139	96	0	46	2421	96	1	42
USA, Hawaii: White	356	99	0	39	301	98	1	35
USA, Hawaii: Chinese	96	99	0	28	88	99	0	28
USA, Hawaii: Japanese	630	99	0	32	405	97	0	38
USA, Hawaii: Filipino	197	96	0	39	76	99	0	22
USA, Hawaii: Hawaiian	124	98	0	38	67	99	0	49

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	Male				Female			
	Cases	MV	DCO	M/I	Cases	MV	DCO	M/I
<b>Asia (contd)</b>								
+* China, Qidong City	226	[79]		80	298	[73]		80
+* China, Shanghai	3540	72	13	56	3473	69	16	56
+* China, Tianjin	839	74	0	62	821	72	0	68
* Hong Kong	4560	[71]	8	42	4009	[71]	9	41
+* India, Ahmedabad	297	[85]	4		146	[88]	5	
+* India, Bangalore	284	79	9	24	207	76	6	21
+* India, Bombay	843	69	8	48	557	67	11	52
+* India, Madras	236	[70]	6	28	191	[60]	12	30
Israel: All Jews	3756	92			3481	91		
Israel: Jews Born In Israel	220	94			265	95		
Israel: Jews Born In Europe Or America	2824	92			2564	90		
Israel: Jews Born In Africa Or Asia	701	90			644	91		
Israel: Non-Jews	68	85			66	88		
Japan, Hiroshima City	898	92	5	36	652	91	6	40
+ Japan, Miyagi Prefecture	1948	[83]	8	47	1800	[79]	10	48
+ Japan, Nagasaki City	474	[90]	4	43	424	[83]	6	49
Japan, Osaka Prefecture	5979	74	8	57	4811	71	10	59
+ Japan, Saga Prefecture	489	[72]	9	53	434	[71]	8	55
+ Japan, Yamagata Prefecture	933	[76]	10	53	957	[73]	10	57
+* Kyrgyzstan	256			68	347			68
* Kuwait: Kuwaitis	30	[77]	0	117	32	[75]	3	153
* Kuwait, Non-Kuwaitis	86	[90]	2	26	50	[80]	10	68
* Philippines, Manila	789	79	12	40	744	78	12	37
* Philippines, Rizal Province	497	78	13	52	426	74	16	50
Singapore: Chinese	1291	92	3		1295	90	4	
Singapore: Malay	80	79	8		66	82	6	
Singapore: Indian	72	92	1		27	89	4	
* Thailand, Chiang Mai	194	73	4	61	165	66	9	61
* Thailand, Khon Kaen	82	48	22		57	61	16	
<b>Europe</b>								
+* Belarus	4189	[68]	0	72	5395	[63]	0	73
+* Czechoslovakia, Bohemia and Moravia	14226	72	1	75	12384	68	1	74
Czechoslovakia, Slovakia	4875	77	7	71	3864	71	9	70
Denmark	7804	93	1	65	8213	92	2	64
Estonia	946	85		66	1290	84		65
Finland	3326	96		54	4192	94		58
France, Bas-Rhin	1313	98		52	1106	97		57
France, Calvados	568	84		52	559	81		59
France, Doubs	538	96		51	474	95		48
France, Iserre	982	94		56	805	92		68
France, Somme	262	90			232	89		
France, Tarn	611	91			495	92		
+ German Democratic Republic	15309	88	0	65	21266	85	0	69
+ Germany, Saarland	1510	92	6	56	1798	90	6	62
+ Hungary, County Szabolcs-Szatmar	379	[88]	0	82	396	[89]	0	78
+* Hungary, County Vas	338	[85]			350	[81]		
+ Iceland	209	92	0	44	185	94	0	50
Ireland, Southern	486	86		64	440	85		64
Italy, Florence	1224	[75]	2	48	1204	[73]	2	46
Italy, Genoa	481	80	7	53	478	75	4	57
+ Italy, Latina Province	154	[68]	0	56	146	[70]	0	55
Italy, Lombardy Region, Varese Province	1025	87	1	60	1027	87	2	61
Italy, Parma Province	706	86	4	67	649	82	5	65
+ Italy, Ragusa Province	226	71	0	58	210	71	0	60
Italy, Romagna	263	89	1	48	266	80	3	47
+ Italy, Torino	820	[88]	3	54	842	[81]	5	58
Italy, Trieste	286	86	0	56	225	75	0	56
+* Latvia	1370	[73]	3	76	1837	[68]	2	73
Netherlands, Eindhoven	974	95		56	873	95		60
* Netherlands, Maastricht	607	[97]	0	58	616	[98]	0	59
Norway	6082	95	1	55	6157	94	1	56

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<b>Europe (contd)</b>								
Poland, Cracow City	254	48	8	84	342	52	10	80
+* Poland, Lower Silesia	635	49	2	70	618	50	4	70
* Poland, Nowy Sacz Rural Areas	100	57	8	80	104	43	9	88
+* Poland, Opole	278	60	2	68	321	63	2	61
+ Poland, Warsaw City	1033	[69]	10	74	1304	[62]	8	72
+* Poland, Warsaw Rural Areas	207	[45]	19	88	211	[44]	20	89
* Portugal, Vila Nova De Gaia	170	71	17	54	166	65	24	51
+* Romania, County Cluj	329	[47]	1	80	276	[41]	1	87
+* Russia, St Petersburg	3872			83	6370			83
Slovenia	1622	86	2	72	1730	83	3	72
Spain, Catalonia, Tarragona	415	89	4	52	383	88	5	56
Spain, Granada	246	80	9	60	249	77	10	55
Spain, Murcia	484	82	8	57	536	83	9	46
Spain, Navarra	384	[89]	6	58	324	[83]	11	56
* Spain, Basque Country	812	84	11	48	585	82	12	55
* Spain, Zaragoza	383	70	13		344	67	15	
+ Sweden	11497	97		52	11626	97		52
Switzerland, Basel	679	99	0	55	642	99	0	61
Switzerland, Geneva	474	96	1	49	516	94	2	56
Switzerland, Neuchatel	228	98	1	63	200	94	6	67
Switzerland, St Gall-Appenzell	537	98	1	60	484	96	2	56
+ Switzerland, Vaud	711	95	1	60	721	92	3	61
Switzerland, Zurich	1454	98	0	57	1423	96	0	59
+ UK, England and Wales	60315			67	63272			70
UK, England, Birmingham and West Midlands Region	5857	[80]	2	60	5386	[74]	3	66
UK, England, North Western Region	5053	76	5	68	5647	69	6	67
UK, England, Oxford Region	2656	87	2	61	2811	81	2	61
* UK, England, South Thames Region	7799	71	17	67	9377	67	20	68
+ UK, England, South Western Region	4462	[84]		62	4881	[77]		64
+ UK, England, Trent Region	6123	82	3	63	5823	76	5	66
UK, England, Mersey Region	3109	80	0	67	3232	72	0	71
UK, England, Yorkshire Region	4713	84	4	60	5046	77	5	64
UK, Scotland	6537	85	3	56	7541	81	4	53
UK, Scotland, East	601	[89]	1	57	746	[84]	2	53
UK, Scotland, North	323	87	1	57	375	88	2	54
UK, Scotland, North-East	751	[88]	0	50	822	[82]	2	53
UK, Scotland, South-East	1583	[90]	2	52	1842	[84]	2	48
UK, Scotland, West	3279	81	5	60	3756	78	6	56
<b>Oceania</b>								
Australian Capital Territory	209	[96]	0	48	179	[94]	0	49
Australia, New South Wales	7126	[92]	0	49	6532	[89]	0	50
South Australia	1795	96		49	1632	94		46
Australia, Tasmania	553	92		61	549	89		53
Australia, Victoria	5630	86	3	52	5356	83	5	54
Western Australia	1581	92	3		1437	91	5	
New Zealand: Maori	85	86	5	49	73	85	1	44
New Zealand: Non-Maori	4602	94	2	52	4772	91	3	52