

Indices of data quality (Volume VI)
Oesophagus (ICD-9 150)

	Male				Female			
	Cases	MV	DCO	M/I	Cases	MV	DCO	M/I
Africa								
* Algeria, Setif Wilaya	15	67			5	80		
* The Gambia	6	17	0		3	0	0	
* Mali, Bamako	6	[17]	0		4	[75]	0	
America, Central and South								
* Brazil, Goiania	40	78		52	13	77		77
* Brazil, Porto Alegre	111	63		41	45	62		33
+* Colombia, Cali	65	[77]	11	57	36	[64]	17	67
* Costa Rica	112	75		103	42	81		131
+* Cuba	290	[36]		81	97	[39]		67
* Ecuador, Quito	35	49	40	89	5	80	20	100
+ France, Martinique	105	[98]		95	24	[96]		62
* Paraguay, Asuncion Region	124	67	10		24	50	25	
* Peru, Trujillo	5	60	0	180	3	0	33	100
USA, Puerto Rico	909	87	5	80	246	85	8	72
America, North								
* Bermuda: Black	18	99			1	99		
* Bermuda: White and Other	3	67			3	99		
Canada	3106	84	2	100	1271	84	2	92
Canada, Alberta	182	94	2	102	55	94	2	106
Canada, British Columbia	417	88	7	100	177	88	9	94
Canada, Manitoba	127	67	0	108	72	75	1	76
Canada, Maritime Provinces	177	94	0	112	81	91	0	106
Canada, New Brunswick	51	94	0	112	23	87	0	130
Canada, Nova Scotia	113	96		113	45	93		93
Canada, Prince Edward Island	13	77	0	108	13	92	0	108
Canada, Newfoundland	60	95	0	97	15	87	0	107
Canada, Northwest Territories and Yukon	3	67	0	100	5	40	20	60
Canada, Ontario	1244	90	1	102	545	89	2	95
+ Canada, Quebec	779	69	0	91	285	67	0	84
Canada, Saskatchewan	117	88	2	102	36	99	0	92
USA, California, Alameda County: White	94	92	3	110	63	98	0	92
USA, California, Alameda County: Black	68	97	0	79	25	99	0	88
USA, California, San Francisco Bay Area: White	332	95	2	111	212	95	2	87
USA, California, San Francisco Bay Area: Black	118	96	2	91	43	99	0	88
* USA, California, Los Angeles County: Chinese	10	90	0	100	3	99	0	133
* USA, California, Los Angeles County: Japanese	17	94	0	106	1	0	0	100
* USA, California, Los Angeles County: Korean	4	99	0	42	1	99	0	0
* USA, California, Los Angeles County: Filipino	2	99	0	100	2	99	0	150
USA, California, Los Angeles County: Black	223	98	1	84	115	98	1	70
USA, California, Los Angeles County: Spanish-Surnamed White	102	97	0	88	36	94	6	81
USA, California, Los Angeles County: Other White	591	95	2	95	346	90	7	89
USA, Connecticut: White	528	96	2	84	194	94	1	80
USA, Connecticut: Black	100	94	3	72	27	96	0	74
USA, Georgia, Atlanta: White	111	99	1	96	47	98	0	113
USA, Georgia, Atlanta: Black	141	93	0	80	41	95	0	93
USA, Iowa	355	95	2	99	127	91	1	94
USA, Louisiana, New Orleans : White	93	95	0	97	25	92	0	108
USA, Louisiana, New Orleans : Black	88	97	1	118	41	88	5	83
USA, Michigan, Detroit: White	384	95	1	94	171	95	2	80
USA, Michigan, Detroit: Black	336	97	0	77	120	98	1	73
USA, New Mexico	110	94	2	96	48	96	2	98
USA, New York City	1482	89	3	88	730	87	4	77
USA, New York State (Less New York City)	1614	87	4	95	657	83	5	87
USA, Utah	83	93	0	94	27	96	0	74
USA, Washington, Seattle	384	97	0	90	161	96	1	91
USA, Seer: White	2263	96	1	95	980	94	2	87
USA, Seer: Black	739	96	1	79	244	98	0	82
USA, Hawaii: White	33	97	0	79	9	89	0	67
USA, Hawaii: Chinese	3	99	0	133	3	99	0	33
USA, Hawaii: Japanese	46	99	0	67	7	99	0	43
USA, Hawaii: Filipino	16	99	0	88	7	86	0	71
USA, Hawaii: Hawaiian	24	96	0	79	7	99	0	57

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Asia (contd)								
+* China, Qidong City	317	[19]		98	156	[14]		93
+* China, Shanghai	2868	41	34	93	1477	34	43	94
+* China, Tianjin	1294	41	0	83	671	37	0	87
* Hong Kong	2403	[76]	5	63	568	[70]	9	57
+* India, Ahmedabad	426	[83]	4		217	[78]	4	
+* India, Bangalore	403	62	7	28	384	71	4	20
+* India, Bombay	1359	59	12	70	903	63	14	64
+* India, Madras	442	[62]	6	36	353	[59]	9	34
Israel: All Jews	157	87			141	79		
Israel: Jews Born In Israel	4	99			7	86		
Israel: Jews Born In Europe Or America	115	86			94	82		
Israel: Jews Born In Africa Or Asia	38	87			40	72		
Israel: Non-Jews	8	75			0	-		
Japan, Hiroshima City	199	93	4	78	47	79	19	83
+ Japan, Miyagi Prefecture	934	[85]	6	78	212	[77]	12	66
+ Japan, Nagasaki City	105	[96]	0	72	25	[88]	8	60
Japan, Osaka Prefecture	1865	73	12	80	550	64	19	82
+ Japan, Saga Prefecture	112	[68]	18	78	21	[43]	19	71
+ Japan, Yamagata Prefecture	399	[61]	22	80	98	[52]	29	89
+* Kyrgyzstan	277			84	212			57
* Kuwait: Kuwaitis	23	[70]	17	87	12	[99]	0	92
* Kuwait, Non-Kuwaitis	14	[79]	0	93	11	[46]	0	36
* Philippines, Manila	124	55	22	49	103	50	18	55
* Philippines, Rizal Province	71	65	21	63	50	64	20	54
Singapore: Chinese	381	88	6		127	83	6	
Singapore: Malay	5	20	40		4	99	0	
Singapore: Indian	15	87	0		8	99	0	
* Thailand, Chiang Mai	69	56	4	81	53	55	4	66
* Thailand, Khon Kaen	16	44	6		10	50	10	
Europe								
+* Belarus	1043	[48]	0	84	260	[24]	0	76
+* Czechoslovakia, Bohemia and Moravia	1195	62	1	91	263	38	3	88
Czechoslovakia, Slovakia	753	66	9	91	94	42	18	99
Denmark	759	94	2	116	354	90	3	105
Estonia	204	82		82	51	63		78
Finland	491	91		86	593	90		91
France, Bas-Rhin	480	98		90	34	94		112
France, Calvados	468	87		86	43	86		86
France, Doubs	185	93		83	20	95		115
France, Isere	266	92		103	33	97		133
France, Somme	126	90		96	12	67		133
France, Tarn	104	90		102	14	79		121
+ German Democratic Republic	1904	87	0	98	510	78	1	101
+ Germany, Saarland	219	90	6	92	49	69	22	110
+ Hungary, County Szabolcs-Szatmar	92	[89]	0	106	11	[73]	0	73
+* Hungary, County Vas	30	[99]			4	[99]		
+ Iceland	29	97	0	114	23	83	0	83
Ireland, Southern	66	71		96	78	82		83
Italy, Florence	98	[66]	7	113	42	[52]	12	107
Italy, Genoa	51	72	8	108	20	90	0	70
+ Italy, Latina Province	15	[80]	0	80	4	[50]	0	25
Italy, Lombardy Region, Varese Province	199	85	2	83	40	62	18	92
Italy, Parma Province	79	70	10	87	14	71	0	100
+ Italy, Ragusa Province	19	42	0	116	3	67	0	100
Italy, Romagna	15	87	0	167	9	78	11	67
+ Italy, Torino	93	[87]	6	113	36	[56]	6	94
Italy, Trieste	33	79	0	100	13	92	0	85
+* Latvia	286	[64]	2	91	86	[45]	6	86
Netherlands, Eindhoven	77	91		121	30	90		115
* Netherlands, Maastricht	61	[95]	0	112	19	[99]	0	100
Norway	431	96	1	90	174	93	1	84

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Europe (contd)								
Poland, Cracow City	72	54	11	92	23	56	13	91
+* Poland, Lower Silesia	131	39	5	104	36	25	3	86
* Poland, Nowy Sacz Rural Areas	17	59	6	88	10	20	20	40
+* Poland, Opole	92	66	0	95	12	33	0	108
+ Poland, Warsaw City	245	[55]	9	99	85	[49]	8	98
+* Poland, Warsaw Rural Areas	72	[24]	19	106	10	[10]	40	150
* Portugal, Vila Nova De Gaia	44	59	14	0	12	42	25	0
+* Romania, County Cluj	38	[29]	0	97	10	[10]	0	120
+* Russia, St Petersburg	1293			97	1096			100
Slovenia	487	82	5	103	67	63	16	93
Spain, Catalonia, Tarragona	83	83	10	93	11	64	18	82
Spain, Granada	62	69	11	126	7	14	29	386
Spain, Murcia	94	88	5	87	19	63	26	74
Spain, Navarra	89	[89]	6	89	16	[62]	31	69
* Spain, Basque Country	267	86	10	85	27	74	22	96
* Spain, Zaragoza	81	69	12		12	33	42	
+ Sweden	1202	98		94	471	95		89
Switzerland, Basel	61	99	0	92	18	99	0	117
Switzerland, Geneva	90	98	1	87	27	93	0	96
Switzerland, Neuchatel	37	97	3	119	14	99	0	121
Switzerland, St Gall-Appenzell	89	98	1	97	11	91	0	100
+ Switzerland, Vaud	159	86	5	113	63	82	8	97
Switzerland, Zurich	134	98	0	134	45	96	0	96
+ UK, England and Wales	12529			104	9385			98
UK, England, Birmingham and West Midlands Region	851	[75]	3	129	766	[81]	4	98
UK, England, North Western Region	1177	69	8	104	922	61	10	96
UK, England, Oxford Region	293	66	3	171	288	65	3	128
* UK, England, South Thames Region	1799	67	20	92	1387	63	21	88
+ UK, England, South Western Region	914	[80]		100	727	[74]		93
+ UK, England, Trent Region	1258	77	3	93	820	74	4	92
UK, England, Mersey Region	718	72	0	102	564	68	0	97
UK, England, Yorkshire Region	803	83	4	106	635	75	5	98
UK, Scotland	1542	83	4	101	1247	80	4	84
UK, Scotland, East	125	[77]	6	100	126	[82]	1	73
UK, Scotland, North	79	91	1	102	70	81	3	89
UK, Scotland, North-East	173	[87]	0	106	120	[78]	4	72
UK, Scotland, South-East	271	[88]	2	134	257	[87]	2	99
UK, Scotland, West	894	81	5	90	674	77	5	83
Oceania								
Australian Capital Territory	24	[96]	0	79	12	[92]	0	108
Australia, New South Wales	675	[86]	0	76	505	[83]	0	78
South Australia	173	98		79	97	95		75
Australia, Tasmania	65	95		89	46	89		83
Australia, Victoria	609	82	5	106	403	81	6	88
Western Australia	149	95	2		87	97	3	
New Zealand: Maori	22	96	4	82	3	99	0	100
New Zealand: Non-Maori	481	92	3	89	303	90	5	84