

**Indices of data quality (Volume VI)**  
**Pancreas (ICD-9 157)**

	Male				Female			
	Cases	MV	DCO	M/I	Cases	MV	DCO	M/I
<b>Africa</b>								
* Algeria, Setif Wilaya	22	14			14	7		
* The Gambia	3	33	0		0	-	-	
* Mali, Bamako	10	[40]	0		1	0	0	
<b>America, Central and South</b>								
* Brazil, Goiania	15	73		80	7	57		129
* Brazil, Porto Alegre	38	18		92	33	15		100
+* Colombia, Cali	75	[41]	23	91	102	[50]	29	84
* Costa Rica	140	34			90	41		
+* Cuba	308	[24]		87	222	[22]		94
* Ecuador, Quito	32	12	38	103	41	12	58	137
+ France, Martinique	19	[47]			19	[16]		
* Paraguay, Asuncion Region	37	19	27		41	12	39	
* Peru, Trujillo	16	62	6	69	14	36	14	107
USA, Puerto Rico	443	63	12	84	373	60	11	77
<b>America, North</b>								
* Bermuda: Black	9	78			4	75		
* Bermuda: White and Other	3	99			2	99		
Canada	6575	48	6	99	5751	47	7	99
Canada, Alberta	503	59	15	92	454	53	18	98
Canada, British Columbia	779	52	31	101	685	54	33	101
Canada, Manitoba	306	40	0	98	315	31	0	95
Canada, Maritime Provinces	412	57	0	107	360	50	0	108
Canada, New Brunswick	161	56	1	95	129	43	1	90
Canada, Nova Scotia	217	55		112	195	55		120
Canada, Prince Edward Island	34	65	0	132	36	50	0	106
Canada, Newfoundland	105	54	0	126	80	58	0	134
Canada, Northwest Territories and Yukon	3	33	0	233	3	67	0	133
Canada, Ontario	2307	53	3	100	2066	51	4	99
+ Canada, Quebec	1868	37	0	96	1563	39	0	96
Canada, Saskatchewan	292	50	2	97	225	54	3	106
USA, California, Alameda County: White	209	73	2	88	248	77	3	97
USA, California, Alameda County: Black	71	76	0	86	81	67	2	90
USA, California, San Francisco Bay Area: White	708	78	3	92	827	72	5	97
USA, California, San Francisco Bay Area: Black	133	77	2	94	149	68	3	93
* USA, California, Los Angeles County: Chinese	21	86	0	95	22	86	4	59
* USA, California, Los Angeles County: Japanese	37	73	14	114	39	49	36	87
* USA, California, Los Angeles County: Korean	7	86	14	71	9	89	11	148
* USA, California, Los Angeles County: Filipino	20	75	10	75	5	60	0	160
USA, California, Los Angeles County: Black	245	81	6	96	239	71	12	102
USA, California, Los Angeles County: Spanish-Surnamed White	187	85	5	101	199	75	10	100
USA, California, Los Angeles County: Other White	1202	79	8	102	1352	72	12	98
USA, Connecticut: White	836	80	3	96	968	71	4	95
USA, Connecticut: Black	53	81	0	79	50	82	2	102
USA, Georgia, Atlanta: White	220	80	5	94	240	75	3	105
USA, Georgia, Atlanta: Black	107	78	2	80	90	79	9	99
USA, Iowa	864	74	2	91	827	70	1	94
USA, Louisiana, New Orleans : White	169	85	1	92	185	70	1	97
USA, Louisiana, New Orleans : Black	90	71	2	83	114	66	2	76
USA, Michigan, Detroit: White	846	80	2	86	897	75	2	84
USA, Michigan, Detroit: Black	277	76	1	89	310	76	1	75
USA, New Mexico	289	78	4	92	263	71	4	106
USA, New York City	2145	66	8	89	2563	62	10	84
USA, New York State (Less New York City)	3008	63	7	96	3231	58	10	95
USA, Utah	262	80	2	85	208	76	2	89
USA, Washington, Seattle	698	78	1	92	775	72	1	93
USA, Seer: White	4710	78	2	91	4985	73	3	94
USA, Seer: Black	608	78	2	89	644	74	3	84
USA, Hawaii: White	72	82	0	82	57	81	4	95
USA, Hawaii: Chinese	20	95	0	80	18	78	0	78
USA, Hawaii: Japanese	93	78	1	84	68	75	0	74
USA, Hawaii: Filipino	33	70	0	100	16	88	0	69
USA, Hawaii: Hawaiian	28	75	0	96	27	59	0	74

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<b>Asia (contd)</b>								
+* China, Qidong City	173	[28]		80	122	[26]		93
+* China, Shanghai	1165	21	38	93	920	23	42	95
+* China, Tianjin	435	36	0	83	280	40	0	81
* Hong Kong	615	[35]	23	88	490	[34]	28	90
+* India, Ahmedabad	30	[70]	3		10	[40]	0	
+* India, Bangalore	53	43	21	40	32	41	16	19
+* India, Bombay	304	30	12	82	153	22	22	88
+* India, Madras	72	[33]	14	58	39	[18]	8	38
Israel: All Jews	866	43			682	44		
Israel: Jews Born In Israel	51	69			46	61		
Israel: Jews Born In Europe Or America	617	42			469	43		
Israel: Jews Born In Africa Or Asia	196	40			164	42		
Israel: Non-Jews	32	28			16	38		
Japan, Hiroshima City	159	55	22	109	144	58	24	95
+ Japan, Miyagi Prefecture	690	[43]	18	92	538	[37]	21	90
+ Japan, Nagasaki City	106	[56]	15	84	83	[32]	18	89
Japan, Osaka Prefecture	1989	51	19	88	1506	42	26	91
+ Japan, Saga Prefecture	154	[28]	18	103	149	[29]	18	97
+ Japan, Yamagata Prefecture	333	[33]	22	93	255	[35]	24	94
+* Kyrgyzstan	139				106			
* Kuwait: Kuwaitis	19	[47]	10	168	17	[35]	6	141
* Kuwait, Non-Kuwaitis	45	[40]	7	69	15	[40]	20	67
* Philippines, Manila	213	41	30	64	163	36	31	71
* Philippines, Rizal Province	127	39	34	76	103	48	26	70
Singapore: Chinese	184	45	21		156	38	21	
Singapore: Malay	22	41	23		10	30	20	
Singapore: Indian	16	44	19		3	99	0	
* Thailand, Chiang Mai	45	53	4	87	36	61	0	69
* Thailand, Khon Kaen	14	29	0		7	14	0	
<b>Europe</b>								
+* Belarus	1466	[17]	1	91	1277	[16]	0	91
+* Czechoslovakia, Bohemia and Moravia	3794	36	2	94	3132	33	3	95
Czechoslovakia, Slovakia	1371	44	13	95	1039	42	16	92
Denmark	1868	76	3	102	1868	74	2	103
Estonia	409	60		91	392	58		88
Finland	1508	81		92	1738	77		94
France, Bas-Rhin	200	64		136	145	68		165
France, Calvados	97	45		168	66	36		189
France, Doubs	58	69		160	51	69		145
France, Isere	87	58		240	70	47		224
France, Somme	52	54		112	26	69		138
France, Tarn	54	35		185	38	37		234
+ German Democratic Republic	3806	71	0	94	4283	69	0	95
+ Germany, Saarland	294	53	29	110	292	49	32	114
+ Hungary, County Szabolcs-Szatmar	106	[66]	0	95	73	[67]	0	99
+* Hungary, County Vas	78	[50]			69	[51]		
+ Iceland	76	55	1	95	60	52	0	115
Ireland, Southern	92	45		109	83	40		104
Italy, Florence	225	[26]	8	100	209	[26]	8	94
Italy, Genoa	100	47	5	90	110	28	12	103
+ Italy, Latina Province	32	[25]	3	109	26	[23]	8	92
Italy, Lombardy Region, Varese Province	225	51	3	92	212	49	6	87
Italy, Parma Province	189	36	5	98	133	34	8	101
+ Italy, Ragusa Province	68	29	3	94	56	18	4	88
Italy, Romagna	57	44	7	90	59	37	8	64
+ Italy, Torino	168	[37]	10	104	175	[41]	11	98
Italy, Trieste	58	47	2	88	68	59	0	104
+* Latvia	781	[19]	7	96	782	[18]	8	91
Netherlands, Eindhoven	152	41		140	142	49		135
* Netherlands, Maastricht	99	[80]	0	143	97	[76]	0	137
Norway	1486	72	3	95	1398	70	3	95

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<b>Europe (contd)</b>								
Poland, Cracow City	110	26	11	98	119	22	13	89
+* Poland, Lower Silesia	274	18	7	104	208	20	4	102
* Poland, Nowy Sacz Rural Areas	62	11	16	90	67	12	10	92
+* Poland, Opole	119	26	3	98	102	34	3	82
+ Poland, Warsaw City	432	[32]	11	91	465	[26]	12	91
+* Poland, Warsaw Rural Areas	136	[12]	28	105	81	[15]	30	107
* Portugal, Vila Nova De Gaia	36	25	28	0	33	9	46	0
+* Romania, County Cluj	144	[ 8]	0	100	98	[ 2]	0	91
+* Russia, St Petersburg	1159				1490			
Slovenia	467	56	5	100	426	51	7	98
Spain, Catalonia, Tarragona	73	51	10	96	51	47	12	74
Spain, Granada	48	33	10	100	51	12	29	100
Spain, Murcia	95	46	18	118	72	15	32	114
Spain, Navarra	98	[42]	12	96	58	[55]	10	97
* Spain, Basque Country	168	40	30	90	138	31	39	107
* Spain, Zaragoza	110	34	32		68	24	37	
+ Sweden	3273	86		99	3221	83		102
Switzerland, Basel	110	89	0	116	104	82	0	114
Switzerland, Geneva	106	80	3	92	119	74	5	103
Switzerland, Neuchatel	50	94	2	128	49	90	8	104
Switzerland, St Gall-Appenzell	140	87	3	99	159	84	5	99
+ Switzerland, Vaud	179	62	25	103	176	54	28	94
Switzerland, Zurich	341	83	1	97	352	76	0	104
+ UK, England and Wales	14441			104	14419			104
UK, England, Birmingham and West Midlands Region	1195	[40]	4	100	1117	[36]	5	101
UK, England, North Western Region	1255	28	10	96	1266	23	10	95
UK, England, Oxford Region	653	46	3	95	638	42	2	94
* UK, England, South Thames Region	2229	31	27	95	2305	28	30	94
+ UK, England, South Western Region	988	[44]		100	1023	[42]		100
+ UK, England, Trent Region	1441	31	6	98	1308	29	7	98
UK, England, Mersey Region	679	27	0	102	759	21	0	101
UK, England, Yorkshire Region	1050	30	9	102	1063	26	10	98
UK, Scotland	1539	42	6	89	1658	42	7	86
UK, Scotland, East	113	[64]	4	88	151	[68]	3	89
UK, Scotland, North	65	31	3	95	83	32	1	90
UK, Scotland, North-East	159	[24]	3	86	165	[29]	2	74
UK, Scotland, South-East	361	[61]	3	90	410	[56]	7	83
UK, Scotland, West	841	36	8	88	849	34	10	88
<b>Oceania</b>								
Australian Capital Territory	30	[83]	0	63	22	[50]	0	100
Australia, New South Wales	1219	[57]	0	90	1074	[53]	0	90
South Australia	296	71		97	270	60		92
Australia, Tasmania	96	53		101	99	54		96
Australia, Victoria	922	45	13	99	893	42	16	93
Western Australia	231	52	20		184	59	17	
New Zealand: Maori	36	58	0	83	33	58	3	61
New Zealand: Non-Maori	667	63	4	100	609	63	5	98