

Indices of data quality (Volume VIII) Lung (ICD-9 162)

	MALE				FEMALE			
	Cases	MV(%)	DCO(%)	MI(%)	Cases	MV(%)	DCO(%)	MI(%)
Africa								
*Algeria, Algiers	635	81	1		73	81	3	
*France, La Reunion	162	94	-	99	18	72	-	156
*The Gambia	22	0	-		3	67	-	
*Mali, Bamako	12	50	8		1	0	99	
*Uganda, Kyadondo County	33	61	0		23	65	0	
*Zimbabwe, Harare: African	152	38	13		48	46	25	
America, Central and South								
*Argentina, Bahia Blanca	518	71	23	85	107	74	21	77
*Argentina, Concordia	126	64	24	92	24	79	17	100
*Brazil, Campinas	289	75	6	133	91	70	3	131
*Brazil, Goiania	248	88	11		118	82	13	
Colombia, Cali	584	49	15	95	321	52	11	106
*Costa Rica	298	55	21	104	137	44	27	104
*Cuba, Villa Clara	694	36	16	93	292	38	15	90
*Ecuador, Quito	172	61	23	75	113	59	24	69
*France, Martinique	124	94	2	89	38	95	3	111
*USA, Puerto Rico	778	80	11	97	313	74	16	115
*Uruguay, Montevideo	1885	64	16	75	332	63	20	67
America, North								
Canada	57123	77	2	86	34170	77	3	80
Canada, Alberta	3730	86	0	83	2426	88	0	80
Canada, British Columbia	6415	83	4	86	4787	83	5	81
Canada, Manitoba	2258	82	3	82	1494	84	3	79
Canada, New Brunswick	1760	82	1	89	848	83	1	84
Canada, Newfoundland	841	93	-	118	294	93	-	109
Canada, Northwest Territories	196	87	0	80	145	76	1	74
Canada, Nova Scotia	2150	79	6	91	1282	83	6	81
Canada, Ontario	19681	75	3	84	12608	74	3	77
Canada, Prince Edward Island	299	82	0	88	192	92	0	81
+Canada, Quebec	18051	72	-	88	9089	72	-	81
Canada, Saskatchewan	1833	82	7	89	1070	82	7	85
Canada, Yukon	96	88	-	88	48	92	-	85
USA, California, Los Angeles: Non-Hispanic White	7389	92	3	84	6769	90	3	79
USA, California, Los Angeles: Hispanic White	1137	92	4	80	742	91	4	79
USA, California, Los Angeles: Black	1854	93	3	86	1138	92	2	77
USA, California, Los Angeles: Chinese	222	92	5	98	158	96	2	87
USA, California, Los Angeles: Filipino	293	94	2	60	107	99	0	73
USA, California, Los Angeles: Japanese	157	97	1	86	109	96	1	82
USA, California, Los Angeles: Korean	142	97	0	89	61	98	0	95
USA, California, San Francisco: White	4501	91	1	84	4223	88	2	81
USA, California, San Francisco: Black	860	89	1	85	530	88	2	85
USA, Connecticut: White	6088	92	2	80	5073	91	2	75
USA, Connecticut: Black	423	95	1	76	248	94	2	74
USA, Georgia, Atlanta: White	2578	91	2	78	1984	90	3	75
USA, Georgia, Atlanta: Black	954	92	3	87	498	90	3	77
USA, Iowa	6613	88	3	83	3992	88	3	81
USA, Louisiana, Central Region: White	589	90	3	78	342	86	4	82
USA, Louisiana, Central Region: Black	150	87	5	91	70	79	9	79
USA, Louisiana, New Orleans: White	1476	89	2	88	1108	87	3	84
USA, Louisiana, New Orleans: Black	824	87	3	99	429	89	4	88
USA, Michigan, Detroit: White	6824	92	2	77	5241	91	2	73
USA, Michigan, Detroit: Black	2260	92	1	77	1322	91	1	73
USA, New Jersey: White	14177	89	3	85	11050	87	4	82
USA, New Jersey: Black	1964	92	2	90	1207	89	2	84
USA, New Mexico	2051	83	6	91	1461	83	7	88
USA, New York State: White	29176	88	8	83	23565	88	7	77
USA, New York State: Black	4261	89	8	84	2800	91	5	78
USA, Utah	1349	89	0	84	809	87	1	78
USA, Washington, Seattle	6362	89	2	82	5323	88	2	77
USA, SEER: White	36165	90	2	82	28036	89	2	78
USA, SEER: Black	4879	92	2	81	2789	90	2	76
Asia								
*China, Beijing	3072	51	2	81	2004	43	3	85
+*China, Changle								
*China, Cixian								
*China, Hong Kong	12661	71	4	77	5971	65	6	78
*China, Jiashan	484	25	0	90	132	21	1	91
+*China, Qidong County	1317	14	0	96	425	14	0	94
+*China, Shanghai	12411	41	0	89	4976	37	0	90
*China, Taiwan	4759	68	18	87	2009	65	18	87
*China, Tianjin	7168	40	-	70	4976	34	-	75
+China, Wuhan	5052	55	0	92	1594	45	0	83

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Asia (contd)								
*India, Ahmedabad	649	72	2		126	83	2	
*India, Bangalore	511	73	9		113	72	15	
India, Chennai (Madras)	850	63	2		172	59	5	
*India, Delhi	1521	71	10		288	67	10	
*India, Karunagappally	158	57	9		28	43	18	
India, Mumbai (Bombay)	1928	64	12		554	63	15	
*India, Nagpur	150	80	4		21	86	0	
*India, Poona	299	86	8		118	77	11	
*India, Trivandrum	197	74	5		33	70	21	
Israel	4128	80	-	95	1771	80	-	95
Japan, Hiroshima	1454	79	12	81	555	75	16	83
*Japan, Miyagi Prefecture	3984	74	20	82	1420	67	24	78
*Japan, Nagasaki Prefecture	3127	71	21	81	1318	66	25	76
*Japan, Osaka Prefecture	14056	75	19	84	5740	69	23	83
*Japan, Saga Prefecture	1660	73	16	84	647	67	16	81
*Japan, Yamagata Prefecture	2617	71	20	82	944	67	19	73
*Korea, Busan	1270	64	17	82	471	48	26	78
*Korea, Daegu	757	80	8	79	324	65	18	77
*Korea, Kangwha County	110	46	19	79	21	62	5	76
*Korea, Seoul	7419	71	18	73	2939	59	25	73
*Kuwait: Kuwaitis	121	66	32	74	33	58	39	112
*Kuwait: Non-Kuwaitis	131	81	15	57	21	52	33	114
*Oman: Omani	144	94	0		46	99	0	
*Pakistan, South Karachi	273	84	0		34	85	0	
*Philippines, Manila	3013	62	16		1035	62	19	
*Philippines, Rizal	2423	68	19		776	66	20	
Singapore	3158	84	2	95	1443	81	2	94
*Thailand, Bangkok	1571	59	17		612	62	14	
*Thailand, Chiang Mai	1228	63	11		908	60	10	
*Thailand, Khon Kaen	569	33	13		236	41	11	
*Thailand, Lampang	1073	63	8		588	60	9	
*Thailand, Songkhla	272	78	5		96	74	7	
*Viet Nam, Hanoi	1437	46	-		353	46	-	
*Viet Nam, Ho Chi Minh City	1485	60	-		604	67	-	
Europe								
Austria, Tyrol	1017	84	5	88	357	81	8	86
Austria, Vorarlberg	547	91	7	89	153	88	8	75
+*Belarus	19886	57	-	88	2433	40	-	90
*Belgium, Flanders	6069	96	-	106	1109	96	-	94
*Croatia	11402	78	9	85	2298	75	11	80
Czech Republic	24430	61	7	94	5685	53	10	93
Denmark	10128	81	2	104	6669	82	2	99
Estonia	3209	73	2	90	665	62	2	82
Finland	8197	90	2	91	2281	89	2	83
France, Bas-Rhin	1921	96	-	88	346	95	-	86
*France, Calvados	1068	97	-	105	146	99	-	106
France, Cote d'Or								
France, Doubs	895	98	-	90	159	96	-	89
France, Haut-Rhin	1248	98	-	94	221	96	-	100
*France, Hérault	1470	98	-	107	263	99	-	98
France, Isère	1757	93	-	89	321	91	-	92
*France, Manche	721	98	-	105	90	93	-	109
*France, Somme	1044	96	-	107	125	94	-	118
France, Tarn	677	96	-	96	100	97	-	104
Germany, Saarland	2797	81	12	94	729	78	13	91
Iceland	253	94	0	93	208	92	0	113
Ireland	3903	77	1	100	2009	74	1	103
Italy, Biella Province	399	73	3	86	85	65	5	92
Italy, Ferrara Province	1273	82	4	108	284	80	3	100
*Italy, Florence	3342	65	2	88	752	55	3	82
Italy, Genoa Province	2649	70	7	88	648	60	12	89
Italy, Macerata Province	732	78	3	86	106	74	7	86
Italy, Modena Province	1882	69	1	91	385	70	3	92
Italy, North East	3177	82	2	91	927	77	3	86
Italy, Parma Province	1211	79	2	89	275	67	2	96
*Italy, Ragusa Province	440	56	1	93	71	42	7	106
Italy, Romagna	2957	78	4	88	660	69	7	90
Italy, Sassari	917	70	5	86	141	63	7	79
Italy, Torino	2772	77	5	87	696	69	8	89
Italy, Umbria	1219	78	3	88	263	76	2	78

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Europe (contd)								
Italy, Varese Province	2218	84	3	87	437	77	5	91
Italy, Venetian Region	4595	77	4	89	1097	70	6	86
*Latvia	4769	52	0	97	847	41	0	100
Lithuania	6875	60	2	93	1106	51	3	88
Malta	537	79	2	98	72	69	1	106
The Netherlands	35244	94	-	98	9501	95	-	91
The Netherlands, Eindhoven	2368	95	-	95	520	97	-	89
The Netherlands, Maastricht	2230	94	-	93	609	93	-	85
Norway	6215	90	5	89	3021	90	5	88
*Poland, Cracow	1570	76	6	90	562	69	10	88
*Poland, Kielce	2048	75	7	94	322	63	13	86
*Poland, Lower Silesia	7575	61	1	0	2220	53	2	0
Poland, Warsaw City	3696	70	6	87	1717	64	7	88
*Portugal, Vila Nova de Gaia	356	83	8		55	67	22	
*Russia, St Petersburg	6649	43	-	96	1630	31	-	99
Slovakia	10515	72	2	88	1687	61	4	88
Slovenia	4087	90	3	92	872	88	4	96
Spain, Albacete	546	80	8	83	48	73	10	90
Spain, Asturias	2382	89	6	94	223	81	11	81
*Spain, Canary Islands	1221	78	11	88	168	77	11	86
Spain, Cuenca	386	74	11	84	29	55	17	114
Spain, Girona	677	87	4	88	70	73	14	104
Spain, Granada	1424	78	5	92	135	70	10	107
Spain, Mallorca	1116	89	3	96	106	85	8	94
Spain, Murcia	1429	81	6	94	134	81	8	93
Spain, Navarra	1064	90	4	86	109	76	15	90
Spain, Tarragona	1105	85	5	78	128	82	4	78
*Spain, Zaragoza	1776	74	17	91	166	55	32	96
Sweden	8490	98	-	110	5162	98	-	104
Switzerland, Basel	790	98	-	107	331	97	-	80
Switzerland, Geneva	703	93	2	78	293	95	0	73
Switzerland, Graubunden and Glarus	388	86	1	86	101	78	0	76
Switzerland, Neuchatel	280	91	3	108	91	93	4	102
Switzerland, St Gall-Appenzell	740	92	0	72	213	92	1	68
*Switzerland, Ticino	229	96	1	80	72	92	6	86
Switzerland, Valais	432	93	0	72	130	92	0	66
Switzerland, Vaud	944	91	2	107	344	91	2	102
Switzerland, Zurich	1562	94	0	87	551	95	0	82
*UK, England	104901	70	-	91	57382	67	-	90
UK, England, East Anglia	4128	71	-	92	2078	63	-	91
UK, England, Merseyside and Cheshire	6370	64	3	91	3965	60	4	88
UK, England, North Western	10010	61	-	90	5676	56	-	89
UK, England, Oxford Region	4401	67	3	89	2374	63	3	86
*UK, England, South Thames	13635	56	20	92	7880	52	22	90
*UK, England, South and Western Regions	13246	54	1	89	6873	51	1	87
UK, England, Trent	11266	54	8	90	5507	51	8	88
*UK, England, West Midlands Region	11356	55	7	93	5380	53	9	92
UK, England, Yorkshire	8251	71	3	91	4844	67	4	90
UK, Northern Ireland	2838	65	4	91	1569	62	4	86
UK, Scotland	14310	65	4	90	9397	63	4	86
*Yugoslavia, Vojvodina	6012	57	8	76	1182	46	10	83
Oceania								
Australia, Capital Territory	202	87	1	86	141	85	0	74
Australia, New South Wales	8982	82	1	89	4101	81	1	83
Australia, Northern Territory	178	14	-	91	73	14	-	90
Australia, Queensland	4820	80	0	87	1885	79	0	82
Australia, South	2346	87	-	85	1016	85	-	78
Australia, Tasmania	787	84	-	96	343	88	-	95
Australia, Victoria	6699	81	1	91	3097	78	0	88
Australia, Western	2296	89	1	88	1059	86	1	83
New Zealand	4991	74	11	90	2867	75	10	86
USA, Hawaii	1871	94	1	77	1080	92	1	77