

Indices of data quality Lung (C33-34)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	412	97.8	2.2	19.8	104	99.0	1.0	4.6
*Algeria, Batna	232	82.3	–	11.8	38	84.2	–	1.9
*Kenya, Nairobi	106	74.5	9.4	5.1	63	71.4	12.7	3.6
Seychelles	14	28.6	7.1	8.2	9	33.3	0.0	3.3
*South Africa, Eastern Cape	69	82.6	–	4.4	28	82.1	–	1.0
*Uganda, Kyadondo County	45	20.0	15.6	2.8	50	28.0	4.0	3.1
*Zimbabwe, Harare: African	103	39.8	28.2	13.7	39	46.2	30.8	4.5
America, Central and South, and Caribbean								
Argentina, Chaco	721	55.2	9.8	31.9	224	54.0	13.8	8.4
Argentina, Entre Rios Province	746	68.1	18.8	32.4	288	66.3	20.5	10.0
Argentina, Córdoba	951	76.4	17.0	26.7	447	74.9	18.8	9.1
Argentina, Mendoza	1158	73.3	20.1	24.2	464	72.2	24.1	7.6
Argentina, Tierra del Fuego	53	69.8	3.8	23.6	23	73.9	4.3	9.4
Brazil, Aracaju	191	80.1	14.7	19.5	135	76.3	14.1	8.8
Brazil, Curitiba	615	58.9	23.4	19.5	441	62.4	20.6	9.7
Brazil, Florianopolis	207	81.6	7.2	36.2	129	84.5	7.0	17.2
*Brazil, Goiânia	543	87.7	8.8	21.3	427	85.5	11.5	12.1
Brazil, Jau	81	79.0	3.7	21.5	31	74.2	0.0	7.2
Brazil, Pocos de Caldas	49	87.8	10.2	15.2	42	90.5	9.5	10.3
*Chile, Region of Antofagasta	332	47.3	25.0	45.3	163	44.8	22.7	18.2
Chile, Bío Bío Province	122	39.3	9.0	9.9	98	32.7	10.2	6.9
Chile, Concepcion	194	50.0	20.6	12.3	132	53.0	17.4	6.3
*Chile, Valdivia	123	48.8	22.0	10.3	68	54.4	17.6	4.7
Colombia, Cali	697	64.6	6.5	13.9	568	66.7	5.8	8.0
Colombia, Bucaramanga	252	65.9	21.8	10.4	200	64.0	23.5	5.9
*Colombia, Manizales	105	70.5	10.5	10.3	89	83.1	7.9	6.4
Colombia, Pasto	59	67.8	11.9	6.8	59	64.4	15.3	5.0
Costa Rica	733	67.4	15.0	8.8	395	68.1	16.7	4.3
Ecuador, Cuenca	68	77.9	10.3	6.0	41	82.9	7.3	2.8
Ecuador, Guayaquil	407	52.8	22.6	7.7	264	62.1	14.8	4.8
*Ecuador, Loja	29	44.8	6.9	10.2	13	30.8	23.1	3.9
*Ecuador, Manabi	190	44.2	25.8	5.7	106	42.5	26.4	3.3
Ecuador, Quito	278	71.2	19.4	8.0	259	73.7	18.1	5.9
*France, Martinique	147	95.2	–	9.5	142	97.2	–	7.1
*French Guiana	91	78.0	4.4	24.1	41	68.3	4.9	10.4
*Jamaica, Kingston and St Andrew	223	58.7	6.3	18.9	54	63.0	1.9	3.8
*Peru, Lima	1656	61.1	24.3	13.3	1450	62.7	23.8	9.5
USA, Puerto Rico	2353	78.6	11.3	14.7	1357	81.4	10.5	6.9
Uruguay	5380	63.7	14.6	46.4	1505	69.4	12.2	10.8
America, North								
*Canada, Alberta	4850	85.6	–	36.3	4654	85.8	–	32.3
Canada, British Columbia	7465	83.9	1.3	34.2	7081	83.9	1.5	30.1
Canada, Manitoba	2167	71.9	1.1	41.2	2247	74.5	0.6	37.5
*Canada, New Brunswick	1993	82.6	–	53.9	1519	82.4	–	37.1
*Canada, Newfoundland and Labrador	1312	80.1	–	51.0	809	81.0	–	29.9
*Canada, Northwest Territories	44	86.4	–	44.2	37	83.8	–	39.1
*Canada, Nova Scotia	2367	75.9	–	51.2	2162	75.9	–	40.5
*Canada, Nunavut	43	97.7	–	93.4	41	97.6	–	97.5
*Canada, Ontario	20887	74.9	–	37.0	19190	75.0	–	29.9
*Canada, Prince Edward Island	385	82.9	–	55.7	254	81.1	–	32.2
Canada, Saskatchewan	1821	79.7	1.2	39.1	1784	80.8	0.8	35.1
*Canada, Yukon	48	89.6	–	40.7	40	82.5	–	36.4
USA	561197	88.2	5.2	45.9	489243	88.2	4.5	33.6
USA: White	481574	88.1	5.2	45.5	427157	87.9	4.6	34.7
USA: Black	62267	88.8	5.3	57.4	47948	90.2	3.9	32.2
USA, NPCR	536656	88.1	5.3	46.3	467799	88.1	4.6	33.8
USA, NPCR: White	459910	88.0	5.3	45.9	407992	87.9	4.6	34.9
USA, NPCR: Black	61288	88.7	5.4	57.4	47161	90.2	3.9	32.2
USA, NPCR: Asian and Pacific Islander	11606	92.0	2.3	25.9	9210	91.6	2.6	16.2
USA, NPCR: American Indian/Alaska Natives	2277	84.5	8.1	27.2	2156	86.6	6.3	21.7
USA, SEER (18 registries)	133049	89.2	1.7	41.4	118997	88.4	1.8	30.6
*USA, SEER (18 registries): White	108333	88.9	1.8	41.2	99637	88.0	1.9	32.1
*USA, SEER (18 registries): Non-Hispanic White	101106	88.8	1.8	44.3	93279	87.8	1.9	34.9
*USA, SEER (18 registries): Hispanic White	7227	90.1	1.5	21.6	6358	90.9	1.2	15.3
*USA, SEER (18 registries): Black	15710	90.2	1.7	56.5	12209	90.8	1.4	32.4
*USA, SEER (18 registries): Asian and Pacific Islander	8041	91.9	1.0	27.5	6279	91.6	1.0	16.9
USA, SEER (9 registries)	44049	89.3	2.0	39.4	40713	88.6	2.0	30.2
*USA, SEER (9 registries): White	35054	89.0	2.1	38.6	33306	88.2	2.1	31.2
*USA, SEER (9 registries): Black	5070	90.9	1.6	56.3	4321	90.7	1.3	34.9
USA, Alabama	11837	86.9	8.3	62.1	8145	87.1	7.5	35.3
USA, Alabama: White	9429	86.9	8.4	61.2	6866	87.1	7.6	38.6
USA, Alabama: Black	2356	87.0	7.9	66.9	1229	87.0	6.9	24.7
USA, Alaska	930	84.1	4.7	42.1	791	84.5	4.8	36.0
USA, Alaska: Alaska Natives	175	90.3	1.1	61.9	153	83.0	3.3	47.4
USA, Arizona	9511	84.0	11.8	34.4	8801	85.7	10.0	28.1
USA, Arizona: White	9035	84.0	11.9	35.2	8334	85.6	10.0	28.9
USA, Arizona: Black	256	84.4	11.7	37.4	230	86.5	9.6	30.0
USA, Arizona: American Indian	72	77.8	11.1	9.9	90	82.2	11.1	9.4
USA, Arkansas	7544	90.5	3.6	62.2	5326	90.1	3.9	38.3
USA, Arkansas: White	6618	90.5	3.6	61.1	4783	89.9	3.9	39.5
USA, Arkansas: Black	871	91.2	3.4	72.8	503	91.3	4.0	32.0

*Important. See note on population page.

Indices of data quality Lung (C33-34) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
America, North (contd)								
USA, California	43639	89.4	1.0	31.9	41051	88.6	1.0	24.8
USA, California: White	34523	88.8	1.1	31.7	33681	87.9	1.1	25.9
USA, California: Black	3535	90.5	0.8	46.5	3018	91.6	0.9	31.8
USA, California: American Indian	192	86.5	0.5	12.7	204	85.3	2.0	11.7
USA, California, Los Angeles County	9711	91.3	0.6	28.9	8807	90.5	0.6	20.7
*USA, California, Los Angeles County: White	6699	90.9	0.7	27.4	6345	89.6	0.8	20.6
*USA, California, Los Angeles County: Non-Hispanic White	5179	90.9	0.7	33.7	5051	89.1	0.7	27.5
*USA, California, Los Angeles County: Hispanic White	1520	90.9	0.7	17.3	1294	91.5	0.9	10.9
*USA, California, Los Angeles County: Black	1385	91.5	0.6	45.5	1234	92.6	0.4	30.5
*USA, California, Los Angeles County: Chinese	425	92.5	0.0	22.2	355	90.7	0.3	16.1
*USA, California, Los Angeles County: Filipino	403	94.0	0.2	34.2	289	95.5	0.0	15.5
*USA, California, Los Angeles County: Korean	224	91.5	0.0	24.3	142	92.3	0.0	12.3
USA, California, San Francisco Bay Area	5521	89.7	1.2	31.4	5422	88.3	1.6	24.9
*USA, California, San Francisco Bay Area: White	3458	88.1	1.5	28.9	3787	87.3	1.8	26.2
*USA, California, San Francisco Bay Area: Non-Hispanic White	3111	88.0	1.5	30.2	3444	87.0	1.9	28.2
*USA, California, San Francisco Bay Area: Hispanic White	347	89.6	1.4	21.0	343	90.1	1.2	15.8
*USA, California, San Francisco Bay Area: Black	724	92.4	0.8	53.4	662	90.0	1.7	38.4
*USA, California, San Francisco Bay Area: Chinese	670	90.9	0.7	29.9	479	90.8	0.2	18.4
*USA, California, San Francisco Bay Area: Filipino	285	94.7	0.4	31.8	185	90.3	1.6	13.6
*USA, California, San Francisco Bay Area: Japanese	44	90.9	0.0	16.5	60	91.7	1.7	15.7
USA, Colorado	5509	85.7	6.5	29.8	5507	85.3	6.5	25.7
USA, Colorado: White	5164	85.5	6.5	29.8	5207	85.3	6.5	26.0
USA, Colorado: Black	214	88.8	6.5	37.7	175	85.7	6.3	27.2
USA, Connecticut	6446	92.9	1.8	42.4	6501	91.5	1.8	34.7
*USA, Connecticut: White	5865	92.7	1.8	42.1	6015	91.5	1.8	35.7
*USA, Connecticut: Black	457	95.2	1.3	47.1	404	91.3	1.0	29.1
USA, Delaware	1915	87.7	4.3	49.5	1783	89.3	3.0	38.8
USA, Delaware: White	1601	88.2	4.0	49.0	1529	88.4	3.5	40.8
USA, Delaware: Black	298	84.9	6.4	55.4	238	95.0	0.4	32.6
USA, Florida	42686	89.4	5.4	46.3	37026	90.5	3.7	34.4
USA, Florida: White	38469	89.3	5.4	46.9	34176	90.3	3.8	36.4
USA, Florida: Black	3736	89.5	5.9	45.4	2438	92.2	2.7	22.8
USA, Georgia	17287	89.8	2.0	53.8	13536	88.9	2.0	34.4
USA, Georgia: White	13192	89.5	2.1	53.9	10678	88.2	2.2	37.6
USA, Georgia: Black	3913	90.6	1.7	57.0	2719	91.4	1.1	27.8
USA, Georgia, Atlanta	3760	91.9	1.5	41.0	3448	91.2	1.9	28.8
*USA, Georgia, Atlanta: White	2276	91.5	1.4	37.9	2248	90.3	2.3	30.4
*USA, Georgia, Atlanta: Black	1359	92.3	1.5	50.6	1132	92.8	1.1	28.4
USA, Idaho	2165	84.0	5.5	33.9	1995	83.5	4.7	28.8
USA, Illinois	23877	90.2	2.9	49.2	21878	89.7	2.6	36.9
USA, Illinois: White	19950	90.2	2.5	48.2	18370	89.5	2.3	37.3
USA, Illinois: Black	3394	90.0	4.9	64.2	3133	90.8	4.1	41.3
USA, Indiana	14254	89.0	3.5	56.8	11725	89.7	1.9	39.5
USA, Indiana: White	13156	89.0	3.4	56.5	10829	89.5	1.8	39.8
USA, Indiana: Black	1021	90.2	4.0	66.3	829	92.5	2.3	39.5
USA, Iowa	6518	88.3	1.7	48.8	5218	86.1	2.0	33.5
USA, Kentucky	12844	86.4	1.5	74.5	10557	86.5	1.6	52.6
USA, Louisiana	9973	90.0	1.7	59.5	7273	88.5	2.0	36.0
USA, Louisiana: White	7032	90.0	1.7	55.7	5429	87.6	2.1	37.2
USA, Louisiana: Black	2859	90.1	1.6	72.6	1791	91.0	1.7	34.0
USA, Louisiana, New Orleans	1609	92.4	2.4	53.3	1346	91.6	2.6	36.0
*USA, Louisiana, New Orleans: White	927	92.4	2.0	46.2	870	90.0	3.2	36.6
*USA, Louisiana, New Orleans: Black	650	92.3	2.9	69.7	460	94.3	1.5	36.2
USA, Maine	3297	85.0	4.1	51.4	3056	85.6	3.6	41.6
USA, Maryland	9091	86.3	9.3	41.7	8947	87.2	7.4	32.8
USA, Maryland: White	6599	87.6	7.8	41.3	6626	86.6	7.5	34.7
USA, Maryland: Black	2252	82.0	13.6	47.3	2113	88.8	7.1	31.2
USA, Massachusetts	11962	89.7	5.4	44.4	12767	89.3	5.1	39.0
USA, Massachusetts: White	11104	89.5	5.5	45.0	12110	89.1	5.2	40.6
USA, Massachusetts: Black	511	92.4	4.3	40.7	420	91.9	2.9	24.9
USA, Michigan	20336	88.6	6.0	49.4	18250	89.0	4.9	37.7
USA, Michigan: White	17405	88.5	6.2	47.9	15752	88.8	5.2	37.6
USA, Michigan: Black	2661	89.7	4.0	65.1	2250	90.3	2.5	40.0
USA, Michigan, Detroit	8206	89.4	2.8	53.7	7876	89.4	2.3	40.9
*USA, Michigan, Detroit: White	6077	89.7	3.0	50.7	6011	89.4	2.5	41.3
*USA, Michigan, Detroit: Black	2025	88.7	2.1	69.4	1771	89.4	1.5	42.4
USA, Minnesota	7950	95.8	3.6	37.5	7494	95.5	3.9	31.4
USA, Mississippi	7333	90.9	2.9	65.9	4972	90.8	2.7	37.1
USA, Missouri	13861	84.9	8.2	56.3	11875	85.2	7.1	41.0
USA, Missouri: White	12495	84.8	8.3	55.4	10611	85.0	7.4	41.0
USA, Missouri: Black	1256	86.0	6.8	68.9	1172	87.4	4.2	44.6
USA, Montana	1837	84.2	5.4	38.1	1663	84.1	3.7	32.2
USA, Nebraska	3132	88.9	6.3	42.0	2682	89.8	4.7	31.2
USA, Nebraska: White	2971	89.0	6.1	41.4	2559	89.9	4.7	31.1
USA, Nebraska: Black	132	84.8	12.1	64.8	90	91.1	2.2	38.5
USA, Nevada	4348	85.2	11.2	40.1	4107	87.7	9.3	35.3
USA, Nevada: White	3780	84.8	11.5	40.5	3642	87.3	9.6	37.6
USA, Nevada: Black	293	88.1	9.2	43.9	237	89.9	8.0	30.6
USA, New Hampshire	2552	87.2	4.6	44.4	2550	87.7	4.2	39.4
USA, New Jersey	14361	90.2	2.8	40.4	14584	89.1	3.0	32.8
USA, New Jersey: White	12222	90.3	2.7	41.1	12670	88.8	3.0	34.8
USA, New Jersey: Black	1660	89.0	3.7	47.3	1542	90.6	2.7	29.7
USA, New Mexico	2533	85.2	5.2	29.3	2253	84.7	5.7	22.5
*USA, New Mexico: White	2390	85.3	5.2	30.3	2157	84.5	5.8	24.0
*USA, New Mexico: Hispanic White	653	85.6	5.1	24.0	595	86.6	4.7	18.8
*USA, New Mexico: Non-Hispanic White	1737	85.1	5.2	33.9	1562	83.7	6.2	27.1

*Important. See note on population page.

Indices of data quality Lung (C33-34) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
America, North (contd)								
USA, New York State	33743	90.2	2.3	43.8	32949	88.9	2.7	34.1
USA, New York State: White	27959	89.8	2.4	44.9	27983	88.4	2.9	37.1
USA, New York State: Black	4190	91.6	2.0	43.7	3892	91.8	1.7	27.0
USA, North Carolina	20630	89.5	4.1	56.5	15885	88.5	3.9	35.8
USA, North Carolina: White	16483	89.2	4.1	55.0	13124	88.1	3.9	37.3
USA, North Carolina: Black	3840	90.9	3.8	65.7	2528	90.1	3.8	31.0
USA, North Dakota	1199	90.6	3.9	39.6	918	91.8	2.7	28.8
USA, Ohio	25519	85.6	11.4	53.4	21673	86.7	9.6	37.8
USA, Ohio: White	22720	85.7	11.3	52.8	19263	86.5	9.7	37.9
USA, Ohio: Black	2658	84.8	11.9	64.2	2289	88.4	8.6	40.2
USA, Oklahoma	8256	83.6	10.0	55.0	6678	84.5	7.5	38.4
USA, Oklahoma: White	7151	83.6	10.0	54.2	5743	84.2	7.8	38.2
USA, Oklahoma: Black	510	84.9	10.2	67.5	347	88.5	2.9	36.2
USA, Oregon	6569	83.5	8.0	38.8	6588	84.1	6.5	33.7
USA, Oregon: White	6191	83.5	8.2	38.4	6279	84.0	6.6	33.9
USA, Oregon: Black	111	84.7	3.6	53.8	72	80.6	6.9	34.8
USA, Pennsylvania	27699	87.4	5.9	48.8	24470	87.3	5.0	35.9
USA, Pennsylvania: White	24708	88.0	5.2	47.7	21519	87.7	4.4	35.1
USA, Pennsylvania: Black	2464	88.4	5.4	63.0	2523	90.6	3.1	45.8
USA, Rhode Island	2083	88.8	6.6	46.6	2183	88.6	5.8	40.0
USA, Rhode Island: White	1999	88.9	6.6	47.7	2073	88.4	5.8	40.6
USA, Rhode Island: Black	62	88.7	4.8	35.6	87	93.1	4.6	41.4
USA, South Carolina	10360	86.0	8.6	55.3	7724	87.3	7.4	34.5
USA, South Carolina: White	8011	86.1	8.4	54.1	6259	86.7	7.7	37.1
USA, South Carolina: Black	2285	85.8	8.9	60.3	1414	90.2	5.6	27.1
USA, South Dakota	1473	87.4	5.1	40.9	1241	88.7	2.4	30.8
USA, Tennessee	15488	88.4	5.6	61.6	12015	90.2	3.3	40.5
USA, Tennessee: White	13543	88.5	5.3	61.0	10637	89.9	3.4	41.7
USA, Tennessee: Black	1873	87.9	7.3	70.0	1297	92.4	2.4	34.7
USA, Texas	36104	85.5	8.2	43.5	28580	85.5	7.9	28.8
USA, Texas: White	30967	85.4	8.3	42.6	24810	85.1	8.1	29.0
USA, Texas: Black	4498	86.0	7.8	61.0	3281	88.1	6.7	33.1
USA, Utah	1681	88.4	0.6	20.7	1344	87.9	0.6	14.9
USA, Vermont	1277	88.6	3.2	44.8	1273	88.1	2.0	39.3
USA, Virginia	14071	86.7	8.4	46.3	11956	85.9	8.8	32.5
USA, Virginia: White	11142	86.3	8.6	45.5	9745	85.7	8.9	34.0
USA, Virginia: Black	2638	87.9	7.8	57.2	1933	86.9	8.1	30.7
USA, Washington State	10669	86.3	5.3	39.2	10297	86.7	4.3	33.1
USA, Washington, Seattle	7243	86.8	1.5	39.7	7005	86.6	1.2	32.9
USA, West Virginia	5566	85.7	4.2	63.9	4311	84.2	3.9	44.0
USA, Wisconsin	10220	90.8	4.9	42.5	9234	90.5	4.2	33.9
USA, Wisconsin: White	9311	91.2	4.5	40.5	8458	90.6	3.9	32.8
USA, Wisconsin: Black	586	91.1	3.9	78.3	465	94.6	2.6	48.3
USA, Wyoming	790	85.1	1.5	33.1	705	85.1	1.1	28.2
Asia								
Bahrain: Bahraini	156	82.1	0.6	16.7	72	81.9	0.0	7.6
Brunei Darussalam	87	90.8	9.2	28.3	81	87.7	12.3	23.4
China, Anshan City	3625	50.3	14.9	60.0	2241	41.3	22.6	32.5
China, Beijing	14818	61.5	2.2	37.9	9574	57.9	2.5	22.7
China, Benxi	1300	35.9	6.8	61.2	812	35.2	6.4	34.8
China, Cixian County	835	68.9	2.8	72.2	437	60.2	3.4	32.4
China, Guangzhou	8162	62.2	1.0	48.0	3805	61.1	1.1	20.4
China, Guanyun	1203	32.6	2.7	36.5	633	33.5	3.5	20.7
China, Haimen County	2908	18.7	0.5	52.0	1249	21.9	1.0	21.8
China, Hangzhou City	12251	51.8	1.1	43.6	5374	53.4	0.9	18.7
China, Harbin City, Nangang District	1990	63.5	4.7	58.3	1179	55.9	4.8	29.4
China, Hefei	2549	46.3	9.1	62.7	952	46.2	8.4	23.1
China, Hengdong	955	59.5	5.7	49.8	320	55.6	6.2	17.2
China, Hong Kong	13866	82.3	1.1	44.5	7477	80.6	1.2	20.9
*China, Huaiyin District, Huai'an	1222	36.5	7.9	45.1	452	39.2	10.2	16.2
China, Jiangmen	628	64.0	0.3	50.6	343	65.9	0.0	25.0
China, Jianhu County	611	39.0	0.3	35.8	287	44.3	0.3	16.8
China, Jiashan County	1058	46.1	0.2	56.0	364	41.5	0.0	18.3
China, Jiaxing City	1090	57.5	0.1	47.7	514	59.9	0.8	20.6
China, Lianyungang	1392	59.6	2.4	44.4	675	59.0	1.6	20.0
China, Linzhou County	676	46.4	2.1	24.9	473	45.0	2.1	14.6
China, Liuzhou	1422	54.1	4.1	54.6	594	48.5	4.4	22.1
China, Maanshan	1343	56.1	0.7	66.8	454	52.6	0.7	22.1
China, Qidong County	2982	15.7	0.0	53.9	1237	16.7	0.0	19.6
China, Shanghai City	14178	60.2	0.0	38.6	7671	60.3	0.0	19.3
China, Shenyang	7987	50.0	9.2	52.7	5168	44.9	9.7	28.4
*China, Shexian County	328	64.0	1.5	29.1	141	58.2	1.4	12.4
China, Sheyang	1745	22.1	0.5	44.3	951	19.1	0.7	23.2
China, Tongling City	1006	70.7	6.6	80.3	369	69.4	5.1	28.0
China, Wuhan City	9948	57.1	1.2	54.1	3833	56.7	1.1	19.1
China, Wuxi	2419	44.8	2.7	36.1	1020	45.9	2.4	14.9
China, Xianju	469	48.6	7.5	42.9	186	51.6	5.4	17.6
China, Xiping	753	39.0	4.5	49.1	412	42.5	2.9	25.2
China, Yanshi	330	48.8	4.5	33.3	200	40.5	7.0	16.8
China, Yanting County	891	55.3	2.4	53.1	319	46.7	9.1	17.6
China, Yueyanglou	772	62.2	3.8	95.5	312	57.1	5.8	37.4
China, Zhongshan City	1557	64.1	0.0	58.0	849	62.7	0.1	27.1
China, Zhuhai	857	61.1	5.3	52.1	480	61.2	4.0	27.9

*Important. See note on population page.

Indices of data quality Lung (C33-34) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	232	91.8	3.4	9.4	28	96.4	0.0	1.1
*India, Bangalore	1576	83.0	12.2	10.6	671	84.5	9.8	4.5
*India; Barshi, Paranda, and Bhum	31	87.1	3.2	2.3	21	85.7	0.0	1.5
*India, Bhopal	412	86.4	1.2	11.8	120	91.7	0.0	3.6
*India, Cachar	322	80.1	4.3	10.6	99	82.8	5.1	3.3
*India, Chennai	1371	64.6	3.9	12.6	474	67.1	5.7	4.2
*India, Dindigul, Ambalikkai	247	67.2	4.5	4.7	64	70.3	4.7	1.2
*India, Kamrup Urban District	265	75.5	9.1	14.1	118	71.2	13.6	6.7
*India, Kollam	1528	74.3	1.0	20.6	288	78.1	1.0	3.3
*India, Mizoram	497	68.6	10.3	29.0	485	63.7	10.5	29.2
*India, Mumbai	2588	81.0	11.6	9.8	1099	79.3	13.4	4.1
*India, Poona	374	86.1	8.3	4.6	230	80.4	13.0	2.7
*India, Sikkim State	77	66.2	5.2	6.8	84	67.9	7.1	9.2
*India, Tripura	625	92.0	0.3	14.7	113	88.5	1.8	2.6
*India, Trivandrum	482	80.7	0.0	15.1	167	79.6	0.0	4.5
*India, Wardha	77	96.1	1.3	3.8	34	91.2	2.9	1.6
Iran (Islamic Republic of), Golestan Province	346	40.5	7.2	15.1	155	27.7	9.7	6.5
Israel	7129	87.3	7.6	32.0	3948	85.3	8.8	14.4
*Israel: Jews	5691	86.7	7.9	29.0	3599	85.1	8.8	15.3
*Israel: Non-Jews, Arab	1031	90.7	5.7	47.6	197	87.8	8.6	7.8
*Israel: Non-Jews, Other	407	87.0	8.1	58.0	152	86.2	8.6	12.9
Japan, Aichi Prefecture	19050	82.3	7.7	43.8	7697	80.0	10.1	15.6
Japan, Fukui Prefecture	2677	76.6	3.6	46.2	1226	75.0	3.8	18.5
Japan, Hiroshima Prefecture	8544	85.1	5.9	45.7	4233	83.1	8.3	18.7
Japan, Miyagi Prefecture	3915	79.0	12.4	44.2	1713	75.9	17.1	16.4
Japan, Nagasaki Prefecture	4745	76.6	7.4	46.8	2279	73.5	9.7	17.1
Japan, Niigata Prefecture	7815	77.2	3.4	44.1	3078	74.0	6.0	15.0
Japan, Osaka Prefecture	25762	77.4	12.7	47.1	11901	73.5	15.6	17.7
Japan, Tochigi Prefecture	5305	76.6	12.5	39.9	2133	74.3	17.3	13.9
Japan, Yamagata Prefecture	3904	76.6	4.6	42.2	1659	75.7	7.4	15.0
*Jordan: Jordanians	1436	94.8	1.0	18.1	301	96.3	0.3	3.8
Republic of Korea	73724	86.5	2.7	46.8	31141	80.1	5.4	14.8
Republic of Korea, Busan	5233	80.2	3.4	43.8	2177	72.8	7.2	13.8
Republic of Korea, Daegu	3623	87.6	3.5	49.5	1597	80.4	8.3	15.5
Republic of Korea, Daejeon	1761	87.5	2.4	44.7	760	83.7	3.7	14.6
Republic of Korea, Gwangju	1612	87.0	2.0	42.9	738	79.0	5.1	13.9
Republic of Korea, Incheon	3398	88.1	0.8	47.2	1470	84.0	2.4	15.2
Republic of Korea, Jeju-do	853	90.7	0.8	47.0	346	90.2	0.9	13.4
Republic of Korea, Seoul	12191	90.8	2.3	40.4	5766	87.1	3.6	14.9
Republic of Korea, Ulsan	1284	87.9	2.2	51.9	535	82.6	4.9	15.3
Kuwait	355	83.7	0.8	9.4	120	82.5	1.7	4.0
Kuwait: Kuwaitis	169	78.1	1.2	13.2	63	74.6	3.2	4.0
Kuwait: Non-Kuwaitis	186	88.7	0.5	7.9	57	91.2	0.0	4.1
*Malaysia, Penang	531	89.8	0.9	25.9	200	86.5	2.5	8.8
*Malaysia, Penang: Chinese	365	89.3	0.8	29.2	140	86.4	2.9	10.5
*Malaysia, Penang: Malay	130	90.0	1.5	21.0	41	87.8	0.0	5.5
*Malaysia, Penang: Indian	30	93.3	0.0	16.1	15	80.0	6.7	7.4
*Philippines, Manila	3114	58.4	7.0	37.1	1472	64.7	5.4	12.3
*Philippines, Rizal	2983	76.8	6.9	30.6	1354	73.4	5.8	10.3
Qatar: Qatari	53	84.9	9.4	16.7	7	85.7	0.0	2.5
*Saudi Arabia, Riyadh: Saudi	384	96.4	2.1	5.8	143	97.9	0.7	2.4
Thailand, Bangkok	2808	45.9	4.1	27.5	1459	48.8	3.6	10.9
Thailand, Chiang Mai	1797	60.6	1.5	36.7	1324	57.9	1.8	23.5
Thailand, Chonburi	832	65.9	3.5	35.5	454	67.0	2.2	15.3
Thailand, Khon Kaen	1025	50.7	3.0	19.2	415	60.0	1.4	6.6
Thailand, Lampang	1114	62.2	1.9	36.0	664	62.5	1.4	20.3
*Thailand, Lopburi Province	476	55.0	12.6	25.3	195	50.3	12.3	9.0
Thailand, Songkhla	873	71.1	6.3	22.6	410	76.1	8.3	8.6
Turkey, Antalya	2237	88.5	0.8	48.1	364	90.4	0.5	7.2
Turkey, Bursa	4625	82.8	5.6	70.6	545	78.7	8.6	7.0
Turkey, Edirne	1122	69.4	7.8	81.1	124	68.5	9.7	8.3
Turkey, Erzurum	520	79.6	4.2	51.8	93	68.8	19.4	8.1
Turkey, Eskisehir	1540	93.1	0.5	68.1	201	92.5	1.5	7.8
Turkey, Izmir	9106	88.4	1.6	82.6	1288	82.6	2.2	10.2
Turkey, Samsun	2081	92.1	2.2	59.5	250	84.0	5.6	6.3
Turkey, Trabzon	1318	85.6	1.7	62.4	163	79.1	3.1	5.9
*Viet Nam, Ho Chi Minh City	2456	71.1	–	26.5	1234	71.6	–	9.2
Europe								
Austria	14061	80.2	9.4	38.1	8047	79.2	9.4	19.0
Austria, Carinthia	1040	83.8	1.8	39.0	616	83.3	1.6	19.9
Austria, Tyrol	1265	88.9	0.3	41.6	705	89.4	0.3	20.8
Austria, Vorarlberg	588	90.0	1.7	37.9	295	91.5	1.0	17.4
*Belarus	18464	91.5	–	60.6	2842	86.6	–	5.5
*Belgium	28126	93.6	–	56.0	10838	94.2	–	21.3
Bulgaria	16282	75.1	9.1	51.3	3405	72.6	11.6	8.7
Croatia	11275	65.5	8.1	58.9	3661	60.8	10.7	15.2
Cyprus	1077	87.1	10.8	33.4	310	84.2	13.5	8.7
Czech Republic	22942	57.8	0.6	51.2	9805	57.2	0.6	17.3
Denmark	11498	93.7	0.3	42.5	10743	92.7	0.6	36.8
Estonia	2932	74.9	4.2	57.1	906	72.6	5.7	10.7

*Important. See note on population page.

Indices of data quality Lung (C33-34) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas-Rhin	1799	95.1	–	50.7	620	94.5	–	15.2
*France, Calvados	1616	91.5	–	56.7	533	92.7	–	15.9
*France, Doubs	1195	95.9	–	53.5	391	96.4	–	15.8
*France, Gironde	3356	89.5	–	56.4	1315	91.3	–	19.7
*France, Haut-Rhin	1591	96.8	–	48.8	587	95.4	–	16.0
*France, Hérault	2526	91.2	–	53.9	1038	91.9	–	20.8
*France, Isère	2439	92.4	–	49.6	854	93.3	–	15.3
*France, Lille-Métropole	1731	87.6	–	70.7	484	88.6	–	15.4
*France, Limousin	595	92.4	–	39.7	223	91.5	–	13.7
*France, Loire-Atlantique	2423	93.8	–	49.5	842	94.2	–	14.1
*France, Manche	1005	92.8	–	52.8	258	90.3	–	13.2
*France, Somme	1489	92.5	–	62.8	430	94.4	–	16.5
*France, Tarn	923	93.9	–	46.5	294	93.5	–	14.0
*France, Territoire de Belfort	362	94.2	–	60.8	118	94.9	–	17.1
*France, Vendée	1384	96.7	–	46.6	450	98.0	–	14.5
Germany, Bavaria	20515	81.9	15.2	32.8	10429	81.4	15.9	15.3
Germany, Bremen	1812	88.1	3.9	52.3	997	87.9	4.0	26.0
Germany, Hamburg	3964	83.1	7.9	48.1	2458	82.2	8.3	26.2
Germany, Lower Saxony	17561	72.1	13.1	41.9	8521	71.9	12.4	19.5
Germany, Munich	7060	87.8	10.4	31.4	4196	85.6	12.5	16.6
*Germany, North Rhine-Westphalia	45970	71.8	22.3	50.1	24057	69.1	24.8	24.4
Germany, Rhineland-Palatinate	8141	72.9	16.0	38.2	3867	73.6	16.0	17.6
Germany, Saarland	2709	81.6	11.6	48.4	1302	80.7	11.8	22.3
*Germany, Schleswig-Holstein	6975	76.3	21.4	45.5	3885	76.2	21.8	24.2
Iceland	391	96.2	0.3	31.6	427	96.0	0.2	33.0
Ireland	6359	84.3	1.5	39.0	4671	82.5	1.5	25.4
*Italy, Aosta Valley	288	80.6	0.0	39.6	114	73.7	0.9	14.7
Italy, Barletta	582	66.3	1.4	39.7	99	64.6	4.0	6.5
Italy, Bergamo	2591	78.2	1.5	48.4	1050	77.2	2.1	17.3
Italy, Biella	603	75.0	0.2	50.0	206	68.9	1.9	13.8
Italy, Caserta	1192	77.9	1.8	54.8	244	80.3	2.5	10.5
Italy, Catania, Messina and Enna	3807	69.8	2.1	41.1	1101	71.3	2.5	10.6
Italy, Como	1080	79.1	1.6	42.0	397	75.1	2.8	13.2
Italy, Cremona	561	72.2	1.1	45.5	218	61.5	2.8	14.6
Italy, Ferrara	1087	74.5	0.3	54.5	377	65.3	0.8	15.2
Italy, Florence and Prato	1830	71.4	0.4	42.8	760	72.5	1.2	16.4
Italy, Friuli-Venezia Giulia	1813	79.2	1.2	39.7	833	74.1	0.7	15.9
Italy, Latina	1318	65.2	1.7	46.9	417	69.1	1.2	14.2
Italy, Lecco	479	68.7	2.9	44.5	175	65.7	2.9	13.7
Italy, Lombardy, South, Pavia	1031	67.7	1.7	53.7	342	65.5	2.6	15.0
Italy, Mantua	690	74.5	2.0	49.5	247	68.8	1.6	14.9
Italy, Milan	7384	77.2	2.1	47.6	3282	73.2	3.7	17.6
Italy, Modena	1731	81.6	0.5	43.4	768	82.4	0.1	17.6
Italy, Monza	1961	72.8	2.4	43.6	750	69.6	3.7	14.6
Italy, Naples	1188	76.6	2.3	55.7	271	77.5	3.0	11.8
Italy, Nuoro	388	72.7	1.8	35.7	98	73.5	3.1	7.7
Italy, Palermo	2611	74.9	4.7	44.1	758	74.0	6.6	11.5
Italy, Parma	1175	76.9	0.2	44.3	521	69.7	1.0	17.0
Italy, Piacenza	662	74.6	0.6	45.3	276	69.6	1.8	17.6
Italy, Ragusa and Caltanissetta	1132	62.2	2.3	39.7	248	58.1	3.6	7.7
Italy, Reggio Emilia	1190	80.5	0.0	40.1	502	81.7	0.6	15.9
Italy, Romagna	3348	77.4	1.1	43.6	1479	78.2	1.4	18.9
Italy, Sassari	840	73.6	3.3	40.6	240	74.2	3.3	11.4
Italy, Sondrio	550	81.6	0.2	56.4	198	68.2	1.0	17.4
Italy, South Tyrol	488	85.5	0.4	33.3	243	82.7	0.8	15.2
Italy, Syracuse	817	67.6	2.3	41.1	217	70.5	4.6	10.5
Italy, Taranto	1124	75.4	2.4	46.6	217	76.5	2.8	8.4
Italy, Trento	487	81.1	0.8	31.2	184	73.4	0.5	9.5
Italy, Turin	5787	87.4	5.1	42.8	2090	86.7	5.5	13.7
Italy, Umbria	1762	83.7	0.6	39.9	659	83.6	0.8	14.5
Italy, Varese	2127	77.7	1.0	44.1	770	75.5	1.6	13.5
Italy, Veneto	3551	74.8	1.1	40.5	1443	69.9	1.8	13.5
Latvia	2629	64.9	9.1	55.5	743	65.3	8.7	9.4
Lithuania	6162	63.5	14.2	53.5	1424	57.9	17.6	7.3
Malta	703	95.4	2.4	35.4	231	96.5	1.7	10.9
*The Netherlands	36046	90.7	–	46.3	22960	90.9	–	29.5
Norway	7771	87.7	1.2	35.3	6045	87.1	1.8	25.7
Greater Poland	6698	78.6	1.9	56.6	2742	81.0	0.9	18.3
Poland, Kielce	2938	89.8	2.2	58.1	853	89.4	2.3	13.4
Poland, Lower Silesia	6202	95.2	0.8	57.4	2981	95.5	0.7	20.4
*Poland, Lublin	4488	75.5	–	55.7	1396	75.4	–	13.9
Poland, Podkarpackie	3839	78.6	2.4	50.9	1122	73.6	2.8	11.7
Portugal, Azores	459	82.8	3.5	69.8	71	81.7	7.0	8.5
Russian Federation, Arkhangelsk	2363	62.1	10.6	66.2	426	50.5	14.6	6.4
Russian Federation, Chelyabinsk	6558	96.6	3.4	60.9	1643	96.5	3.5	8.7
*Russian Federation, Karelia	1253	54.0	4.5	65.5	229	55.5	4.4	6.8
Russian Federation, Samara	5838	69.2	1.9	58.2	1224	61.6	2.3	7.2
Slovakia	5866	82.5	4.3	54.1	1953	79.4	5.7	13.1
Slovenia	4313	92.7	0.4	48.2	1830	91.5	0.5	17.1

*Important. See note on population page.

Indices of data quality Lung (C33-34) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	471	84.9	1.1	44.0	64	85.9	3.1	5.6
Spain, Asturias	1843	89.6	1.2	55.6	432	88.0	2.3	12.7
Spain, Basque Country	5464	86.9	1.2	51.8	1480	87.7	2.4	13.9
Spain, Canary Islands	2429	86.9	1.0	44.4	690	88.4	1.6	12.0
Spain, Castellón	1290	84.6	0.8	50.9	213	83.1	2.3	8.3
Spain, Ciudad Real	996	81.1	0.9	51.3	141	80.9	1.4	7.1
Spain, Cuenca	400	81.0	1.2	42.4	51	78.4	7.8	6.0
Spain, Girona	1520	85.8	3.4	46.8	313	85.3	4.5	9.9
Spain, Granada	1655	73.8	0.7	41.5	280	78.6	2.9	7.0
Spain, La Rioja	668	86.1	0.9	44.0	130	84.6	2.3	7.9
Spain, Mallorca	1424	87.6	2.0	53.4	380	88.7	3.4	13.2
Spain, Murcia	1661	88.3	1.3	52.0	245	86.9	2.9	7.0
Spain, Navarra	883	88.2	1.1	51.3	206	89.3	1.5	12.7
Spain, Tarragona	1729	86.3	1.6	49.6	353	88.1	2.5	9.9
Switzerland, Fribourg	424	95.8	0.2	38.3	266	94.4	0.0	23.4
Switzerland, Geneva	741	91.9	0.5	39.1	489	89.8	0.4	20.9
Switzerland, Graubünden and Glarus	427	91.8	0.0	37.9	193	89.6	0.5	16.3
Switzerland, Neuchâtel	333	89.5	0.6	42.1	224	87.5	0.4	25.3
Switzerland, St Gall–Appenzell	855	91.1	0.4	34.2	431	90.5	0.5	16.8
Switzerland, Ticino	693	91.8	0.6	38.2	432	92.6	0.5	22.3
Switzerland, Valais	556	91.5	0.0	35.9	357	90.5	0.8	21.6
Switzerland, Vaud	1108	92.3	1.6	37.1	748	92.6	1.6	21.5
Switzerland, Zurich	2021	89.9	3.5	32.9	1356	90.7	3.0	19.8
Ukraine	71818	59.8	0.1	46.6	15748	54.3	0.1	6.3
United Kingdom	119445	70.5	2.3	38.6	97893	66.8	2.5	27.3
UK, England	96614	70.4	2.5	37.2	78003	66.5	2.8	26.1
UK, England, East	9986	73.2	0.1	32.1	7777	68.8	0.1	22.1
UK, England, East Midlands	8523	70.8	2.6	36.4	6422	67.8	3.2	24.7
UK, England, London	10404	73.6	4.2	37.5	8217	70.0	4.5	24.3
UK, England, North East	6718	68.8	0.3	49.6	6402	65.7	0.4	39.8
UK, England, North West	15815	64.7	5.3	45.5	13777	61.3	5.8	33.9
UK, England, South West	9694	71.5	2.1	31.7	7265	67.2	2.5	20.9
UK, England, South East	13760	72.2	2.9	31.0	10840	68.0	3.6	21.3
UK, England, West Midlands	10322	72.5	1.8	36.7	7422	68.7	2.0	23.3
UK, England, Yorkshire and The Humber	11392	68.4	1.0	43.5	9881	65.3	1.0	32.5
UK, Northern Ireland	3229	72.6	0.8	42.4	2291	68.1	0.4	26.2
UK, Scotland	12990	70.7	0.4	50.0	12304	67.2	0.3	38.7
UK, Wales	6612	70.0	4.1	39.3	5295	69.5	4.1	27.8
Oceania								
Australia	31632	83.5	2.8	33.1	21447	83.3	3.1	21.0
Australian Capital Territory	247	88.3	2.8	19.9	250	89.2	3.2	17.8
Australia, New South Wales	10566	84.4	3.4	33.3	7360	84.6	3.6	21.6
Australia, Northern Territory	250	86.4	1.2	44.6	130	88.5	0.8	26.4
Australia, Northern Territory: Non-Indigenous	184	85.3	1.6	37.8	98	87.8	1.0	24.8
Australia, Northern Territory: Indigenous	52	90.4	0.0	67.4	25	92.0	0.0	26.6
Australia, Queensland	6569	82.0	2.2	36.1	4135	82.1	2.6	22.0
South Australia	2556	83.3	0.3	32.1	1664	81.7	0.2	18.9
Australia, Tasmania	875	81.4	2.5	34.9	637	80.4	2.7	23.6
Australia, Victoria	7581	82.6	4.4	31.5	5172	82.4	4.9	20.0
Western Australia	2988	85.6	0.6	32.3	2099	84.6	0.8	21.2
*New Caledonia	319	93.4	–	62.1	133	96.2	–	23.7
New Zealand	5307	78.9	6.6	29.5	4682	79.4	6.5	24.2
*New Zealand: Maori	818	83.3	5.0	71.9	1091	83.7	5.8	83.5
*New Zealand: Pacific Islander	276	83.7	5.8	57.6	151	84.8	2.6	26.0
USA, Hawaii	2141	89.5	2.2	35.1	1646	90.6	2.1	23.6
*USA, Hawaii: White	603	88.4	2.0	33.2	472	89.8	2.8	27.4
*USA, Hawaii: Japanese	502	89.0	2.2	28.0	374	89.8	2.4	15.6
*USA, Hawaii: Chinese	140	87.1	3.6	26.6	114	91.2	0.9	17.5
*USA, Hawaii: Hawaiian	331	89.7	3.0	46.2	308	90.3	1.0	38.2
*USA, Hawaii: Filipino	377	91.2	1.6	41.7	248	94.0	2.0	21.4
*USA, Pacific Islands	265	64.2	22.6	41.6	98	73.5	20.4	13.4

*Important. See note on population page.