

# Indices of data quality

## Lip, oral cavity and pharynx (C00-14)

	Male				Female			
	Cases	MV(%)	DCO(%)	ASR(W)	Cases	MV(%)	DCO(%)	ASR(W)
<b>Africa</b>								
*Algeria, Batna	95	100.0	–	6.5	47	100.0	–	3.0
*Algeria, Tizi Ouzou	84	97.6	–	5.3	58	98.3	–	3.4
*Benin, Cotonou	29	44.8	–	4.1	34	52.9	–	4.1
*France, La Réunion	387	99.0	–	18.0	77	98.7	–	3.1
*Kenya, Eldoret	74	90.5	–	6.3	37	94.6	–	2.8
*Kenya, Nairobi	331	85.5	5.1	9.9	200	85.0	6.0	7.6
Mauritius	270	91.1	3.7	6.3	166	88.0	7.2	3.6
*Morocco, Casablanca	477	99.8	0.2	4.3	339	99.7	0.0	2.8
*Seychelles	58	86.2	3.4	20.2	11	100.0	0.0	3.5
*South Africa, Eastern Cape	44	95.5	–	4.2	39	92.3	–	2.1
*Uganda, Kyadondo County	236	78.4	0.8	10.2	121	71.9	0.0	4.3
*Uganda, Gulu	17	58.8	–	4.3	11	45.5	–	1.5
*Zimbabwe, Bulawayo : African	32	93.8	3.1	3.6	18	100.0	0.0	1.6
*Zimbabwe, Harare : African	124	93.5	3.2	7.4	83	92.8	3.6	3.8
<b>America, Central and South, and Caribbean</b>								
*Argentina, Entre Ríos Province	189	82.0	12.7	8.7	56	87.5	8.9	2.2
*Argentina, Mendoza	237	90.3	7.6	4.7	117	93.2	4.3	1.9
Brazil, Aracaju	128	95.3	2.3	12.2	54	96.3	0.0	3.3
*Brazil, Barretos	290	94.1	5.2	21.8	83	94.0	6.0	5.0
Brazil, Belo Horizonte	998	95.7	4.0	14.2	370	98.4	1.6	3.9
*Brazil, Campinas	401	91.3	8.2	17.0	149	94.6	4.7	4.8
*Brazil, Curitiba	498	91.6	1.8	12.4	142	91.5	4.2	2.6
Brazil, Goiânia	415	99.5	0.5	15.5	134	100.0	0.0	3.9
*Brazil, Jaú	82	98.8	–	19.6	21	95.2	–	3.7
Brazil, João Pessoa	142	92.3	3.5	13.6	78	92.3	2.6	4.7
Brazil, Recife	314	86.9	5.4	12.6	87	83.9	3.4	2.2
Chile, Region of Antofagasta	27	92.6	–	2.6	23	100.0	–	2.4
Chile, Valdivia	30	86.7	10.0	2.2	16	93.8	0.0	1.0
Colombia, Bucaramanga	149	87.2	2.7	5.1	103	94.2	1.0	2.7
Colombia, Cali	343	94.2	0.9	5.8	265	92.5	1.1	3.4
Colombia, Manizales	52	80.8	–	4.0	32	84.4	–	1.8
Colombia, Pasto	16	81.2	12.5	1.5	30	96.7	0.0	2.1
Costa Rica	368	81.2	2.4	3.7	235	78.3	2.1	2.2
Ecuador, Guayaquil	182	94.0	0.5	3.3	140	92.9	0.7	2.2
Ecuador, Manabí	83	90.4	2.4	2.4	62	93.5	3.2	1.7
Ecuador, Quito	92	90.2	2.2	2.2	112	89.3	4.5	2.2
*France, Guadeloupe	201	98.0	–	12.6	37	97.3	–	2.3
*France, Martinique	157	99.4	–	9.9	61	98.4	–	3.1
*Peru, Lima	531	90.8	3.6	3.8	507	88.6	3.7	3.1
*Trinidad and Tobago	121	91.7	2.5	5.0	46	87.0	4.3	1.7
USA, Puerto Rico	1612	96.3	1.6	11.3	570	97.4	0.7	3.1
*Uruguay	1129	91.8	4.6	9.8	398	91.7	6.0	2.5
<b>America, North</b>								
Canada, Alberta	1406	98.9	0.0	9.4	619	98.7	0.2	4.0
Canada, British Columbia	2319	97.1	0.7	10.9	1009	96.4	0.6	4.3
*Canada, Manitoba	608	99.2	–	11.6	290	98.3	–	4.8
*Canada, New Brunswick	425	98.8	0.0	11.3	166	97.6	0.6	4.0
*Canada, Newfoundland	310	98.4	–	11.8	103	100.0	–	4.0
Canada, Ontario	6922	96.0	1.0	11.9	3106	95.4	1.8	4.7
*Canada, Prince Edward Island	101	99.0	–	14.4	43	100.0	–	5.9
Canada, Quebec	4458	95.7	1.7	11.5	2033	94.5	3.3	4.9
Canada, Saskatchewan	426	97.7	0.2	9.3	182	99.5	0.0	3.4
*Canada, Yukon	24	100.0	–	14.7	7	100.0	–	4.7
USA	160753	97.5	1.7	13.0	64069	97.3	1.8	4.5
USA : White	140548	97.7	1.6	13.5	54548	97.3	1.8	4.6
USA : Black	13097	96.8	2.2	10.2	5874	97.3	1.6	3.7
USA, NPCR	155672	97.5	1.8	13.0	61918	97.3	1.8	4.5
USA, NPCR : White	136160	97.6	1.7	13.6	52781	97.3	1.9	4.6
USA, NPCR : Black	12943	96.8	2.2	10.3	5809	97.3	1.6	3.7
USA, NPCR : Asian and Pacific Islander	4609	98.1	1.4	8.2	2444	98.6	0.9	3.6
USA, NPCR : American Indian	793	97.1	2.0	6.8	322	97.2	1.2	2.5
*USA, SEER (18 registries)	40073	98.1	0.7	12.1	16085	97.9	0.7	4.2
*USA, SEER (18 registries) : White	33428	98.1	0.6	12.7	12851	97.9	0.7	4.3
*USA, SEER (18 registries) : Non-Hispanic White	30555	98.2	0.6	14.1	11474	97.9	0.7	4.7
*USA, SEER (18 registries) : Hispanic White	2873	97.9	0.8	6.5	1377	97.9	0.7	2.7
*USA, SEER (18 registries) : Black	3310	97.5	0.7	10.0	1462	97.5	0.6	3.6
*USA, SEER (18 registries) : Asian and Pacific Islander	2637	98.2	0.7	8.1	1460	98.5	0.5	3.7
*USA, SEER (9 registries)	13873	98.6	0.4	12.1	5753	98.5	0.6	4.4
*USA, SEER (9 registries) : White	11430	98.7	0.4	12.7	4473	98.6	0.6	4.4
*USA, SEER (9 registries) : Black	1115	98.1	0.3	10.2	498	98.0	0.8	3.6
USA, Alabama	2794	96.0	3.7	14.6	1092	94.7	4.6	4.9
USA, Alabama : White	2324	96.2	3.5	15.7	883	95.0	4.2	5.3

\*Important. See note on population page.

# Indices of data quality

## Lip, oral cavity and pharynx (C00-14) (contd)

	Male				Female			
	Cases	MV(%)	DCO(%)	ASR(W)	Cases	MV(%)	DCO(%)	ASR(W)
<b>America, North (contd)</b>								
USA, Alabama : Black	414	94.4	5.1	<b>10.4</b>	185	94.1	5.4	<b>3.6</b>
USA, Alaska	310	97.1	1.9	<b>11.6</b>	103	94.2	4.9	<b>4.1</b>
*USA, Alaska : Alaska, Natives	51	96.1	2.0	<b>15.1</b>	30	96.7	0.0	<b>8.2</b>
USA, Arizona	2797	95.2	3.7	<b>10.3</b>	1024	95.1	4.1	<b>3.4</b>
USA, Arizona : White	2659	95.4	3.5	<b>10.9</b>	954	95.2	4.1	<b>3.5</b>
USA, Arizona : Black	51	92.2	7.8	<b>5.4</b>	16	93.8	6.2	<b>1.6</b>
*USA, Arizona : Asian and Pacific Islander	39	89.7	10.3	<b>5.2</b>	29	96.6	3.4	<b>3.2</b>
USA, Arizona : American Indian	40	92.5	5.0	<b>4.5</b>	19	89.5	5.3	<b>1.8</b>
USA, Arkansas	1787	97.8	1.5	<b>15.3</b>	694	96.4	3.3	<b>5.1</b>
USA, Arkansas : White	1587	97.9	1.3	<b>15.7</b>	599	96.5	3.2	<b>5.1</b>
USA, Arkansas : Black	166	97.6	1.8	<b>12.1</b>	80	96.2	3.8	<b>4.9</b>
USA, California	15513	97.9	1.5	<b>11.0</b>	6223	98.0	1.4	<b>3.8</b>
USA, California : White	12858	97.9	1.5	<b>11.7</b>	4889	98.1	1.4	<b>3.9</b>
USA, California : Black	748	98.1	1.2	<b>8.7</b>	326	96.6	1.5	<b>3.2</b>
USA, California : Asian and Pacific Islander	1631	98.3	1.4	<b>7.8</b>	900	98.4	0.9	<b>3.5</b>
*USA, California, Los Angeles County	3230	98.1	0.9	<b>9.3</b>	1345	98.0	0.5	<b>3.3</b>
*USA, California, Los Angeles County : White	2411	98.3	0.8	<b>9.5</b>	989	98.3	0.5	<b>3.4</b>
*USA, California, Los Angeles County : Non-Hispanic White	1740	98.2	0.7	<b>12.7</b>	666	98.0	0.6	<b>4.5</b>
*USA, California, Los Angeles County : Hispanic White	671	98.4	0.9	<b>6.0</b>	323	98.8	0.3	<b>2.4</b>
*USA, California, Los Angeles County : Black	296	98.0	1.0	<b>9.4</b>	131	93.9	1.5	<b>3.2</b>
*USA, California, Los Angeles County : Chinese	129	94.6	3.1	<b>6.7</b>	53	98.1	0.0	<b>2.2</b>
*USA, California, Los Angeles County : Filipino	76	100.0	–	<b>5.9</b>	37	100.0	–	<b>2.2</b>
*USA, California, Los Angeles County : Korean	44	95.5	2.3	<b>5.0</b>	15	100.0	0.0	<b>1.8</b>
*USA, California, Los Angeles County : Asian and Pacific Islander	451	97.1	1.8	<b>7.8</b>	194	99.0	0.0	<b>2.7</b>
*USA, California, San Francisco Bay Area	1927	99.1	0.3	<b>10.8</b>	836	98.6	0.7	<b>4.1</b>
*USA, California, San Francisco Bay Area : White	1376	99.1	0.4	<b>11.6</b>	515	98.6	0.6	<b>3.8</b>
*USA, California, San Francisco Bay Area : Non-Hispanic White	1223	99.2	0.3	<b>12.6</b>	449	98.7	0.4	<b>4.2</b>
*USA, California, San Francisco Bay Area : Hispanic White	153	98.0	0.7	<b>7.1</b>	66	98.5	1.5	<b>2.5</b>
*USA, California, San Francisco Bay Area : Black	142	97.9	0.0	<b>10.0</b>	54	98.1	1.9	<b>3.5</b>
*USA, California, San Francisco Bay Area : Asian and Pacific Islander	387	99.5	0.3	<b>8.6</b>	263	98.5	0.8	<b>4.7</b>
USA, Colorado	2311	98.0	1.2	<b>11.3</b>	895	97.1	1.9	<b>4.0</b>
USA, Colorado : White	2166	98.2	1.1	<b>11.4</b>	840	97.0	1.9	<b>4.0</b>
*USA, Colorado : Black	75	97.3	1.3	<b>10.0</b>	17	94.1	5.9	<b>2.3</b>
*USA, Colorado : Asian and Pacific Islander	36	97.2	2.8	<b>6.9</b>	27	100.0	0.0	<b>4.1</b>
USA, Connecticut	1770	99.4	0.1	<b>12.0</b>	822	99.1	0.4	<b>4.8</b>
USA, Connecticut : White	1591	99.5	0.1	<b>12.2</b>	733	99.5	0.1	<b>5.0</b>
USA, Connecticut : Black	112	99.1	0.0	<b>9.4</b>	50	96.0	2.0	<b>3.1</b>
USA, District of Columbia	245	95.1	4.9	<b>11.9</b>	105	100.0	0.0	<b>4.1</b>
USA, District of Columbia : White	101	97.0	3.0	<b>10.8</b>	38	100.0	0.0	<b>3.9</b>
USA, District of Columbia : Black	134	93.3	6.7	<b>12.4</b>	63	100.0	0.0	<b>4.4</b>
USA, Florida	14192	95.8	3.3	<b>16.3</b>	5013	96.5	2.5	<b>5.0</b>
USA, Florida : White	12759	96.6	2.5	<b>17.2</b>	4432	96.9	2.2	<b>5.2</b>
USA, Florida : Black	1018	96.6	2.3	<b>10.1</b>	429	97.7	0.9	<b>3.5</b>
USA, Florida : Asian and Pacific Islander	164	99.4	0.0	<b>8.3</b>	74	97.3	2.7	<b>2.9</b>
USA, Georgia	5035	97.7	1.1	<b>14.1</b>	2011	96.9	1.5	<b>4.8</b>
USA, Georgia : White	3978	97.8	1.2	<b>15.6</b>	1482	96.7	1.6	<b>5.1</b>
USA, Georgia : Black	920	97.3	0.9	<b>10.2</b>	469	97.0	1.5	<b>4.0</b>
USA, Georgia : Asian and Pacific Islander	128	97.7	1.6	<b>10.9</b>	57	100.0	0.0	<b>4.1</b>
*USA, Georgia, Atlanta	1328	97.7	0.7	<b>11.7</b>	539	97.6	0.7	<b>3.9</b>
*USA, Georgia, Atlanta : White	899	97.9	0.8	<b>13.3</b>	334	97.9	0.6	<b>4.4</b>
*USA, Georgia, Atlanta : Black	351	97.2	0.3	<b>9.1</b>	172	96.5	1.2	<b>3.2</b>
USA, Idaho	820	97.7	1.3	<b>12.5</b>	339	98.5	0.6	<b>4.9</b>
USA, Indiana	3592	98.6	0.9	<b>14.2</b>	1354	97.9	1.0	<b>4.6</b>
USA, Indiana : White	3330	98.5	0.9	<b>14.4</b>	1226	97.8	1.1	<b>4.6</b>
USA, Indiana : Black	192	98.4	1.6	<b>10.9</b>	90	98.9	0.0	<b>4.1</b>
*USA, Iowa	1745	98.7	0.6	<b>13.9</b>	699	99.0	0.6	<b>4.8</b>
USA, Kentucky	2737	98.0	1.4	<b>15.7</b>	1065	97.3	1.7	<b>5.4</b>
USA, Louisiana	2566	98.1	0.9	<b>14.9</b>	977	98.9	0.3	<b>4.9</b>
USA, Louisiana : White	1975	98.4	0.7	<b>15.9</b>	749	98.9	0.4	<b>5.4</b>
USA, Louisiana : Black	566	96.8	1.6	<b>12.6</b>	211	98.6	0.0	<b>3.8</b>
*USA, Louisiana, New Orleans	423	98.1	0.9	<b>13.0</b>	167	98.8	0.6	<b>4.2</b>
*USA, Louisiana, New Orleans : White	310	98.1	1.0	<b>15.5</b>	107	99.1	0.9	<b>4.5</b>
*USA, Louisiana, New Orleans : Black	100	98.0	1.0	<b>8.9</b>	55	98.2	0.0	<b>3.8</b>
USA, Maine	904	98.3	0.9	<b>14.4</b>	348	97.4	1.4	<b>4.9</b>
USA, Maryland	2751	97.7	2.0	<b>12.1</b>	1161	97.7	1.9	<b>4.3</b>
USA, Maryland : White	2138	98.5	1.2	<b>13.9</b>	845	98.1	1.5	<b>4.7</b>
USA, Maryland : Black	514	94.4	5.4	<b>8.9</b>	256	96.1	3.1	<b>3.4</b>
USA, Maryland : Asian and Pacific Islander	92	98.9	1.1	<b>7.0</b>	57	98.2	1.8	<b>3.7</b>
USA, Massachusetts	3465	98.6	0.9	<b>12.9</b>	1575	97.7	1.7	<b>4.9</b>
USA, Massachusetts : White	3160	98.8	0.8	<b>13.2</b>	1426	97.5	1.8	<b>5.0</b>
USA, Massachusetts : Black	147	96.6	2.0	<b>9.0</b>	64	98.4	1.6	<b>3.2</b>
USA, Massachusetts : Asian and Pacific Islander	126	97.6	2.4	<b>10.1</b>	68	100.0	0.0	<b>4.7</b>

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## Lip, oral cavity and pharynx (C00-14) (contd)

	Male				Female			
	Cases	MV(%)	DCO(%)	ASR(W)	Cases	MV(%)	DCO(%)	ASR(W)
<b>America, North (contd)</b>								
USA, Michigan	5174	97.7	1.8	<b>12.8</b>	2118	97.8	1.6	<b>4.5</b>
USA, Michigan : White	4547	97.7	1.9	<b>12.9</b>	1811	97.6	1.8	<b>4.5</b>
USA, Michigan : Black	507	98.0	1.2	<b>11.7</b>	238	99.2	0.0	<b>4.5</b>
USA, Michigan : Asian and Pacific Islander	60	100.0	–	<b>6.8</b>	34	100.0	–	<b>3.6</b>
*USA, Michigan, Detroit	2098	98.7	0.7	<b>13.8</b>	823	99.3	0.6	<b>4.5</b>
*USA, Michigan, Detroit : White	1655	98.6	0.8	<b>14.3</b>	616	99.2	0.8	<b>4.5</b>
*USA, Michigan, Detroit : Black	386	99.0	0.3	<b>12.9</b>	186	99.5	0.0	<b>4.7</b>
USA, Minnesota	2737	99.3	0.5	<b>12.6</b>	1229	98.5	0.9	<b>5.0</b>
USA, Minnesota : White	2544	99.3	0.5	<b>12.5</b>	1139	98.4	0.9	<b>5.0</b>
USA, Minnesota : Black	76	98.7	1.3	<b>10.5</b>	40	100.0	0.0	<b>5.1</b>
*USA, Minnesota : Asian and Pacific Islander	59	98.3	1.7	<b>10.2</b>	28	100.0	0.0	<b>4.2</b>
USA, Mississippi	1702	97.8	1.0	<b>15.4</b>	651	98.0	0.6	<b>5.0</b>
USA, Missouri	3452	97.8	1.9	<b>14.4</b>	1285	97.4	2.0	<b>4.6</b>
USA, Missouri : White	3171	97.9	1.9	<b>14.8</b>	1161	97.6	2.0	<b>4.7</b>
USA, Missouri : Black	251	96.0	2.0	<b>12.0</b>	103	95.1	2.9	<b>3.9</b>
USA, Montana	564	97.9	1.4	<b>12.4</b>	207	96.6	1.9	<b>4.3</b>
*USA, Montana : American Indian	14	92.9	7.1	<b>8.0</b>	10	90.0	10.0	<b>5.0</b>
USA, Nebraska	969	98.5	0.9	<b>13.3</b>	381	99.0	0.3	<b>4.7</b>
USA, Nebraska : White	916	98.4	1.0	<b>13.3</b>	365	98.9	0.3	<b>4.8</b>
*USA, Nebraska : Black	30	100.0	–	<b>12.2</b>	9	100.0	–	<b>3.8</b>
USA, Nevada	1285	97.0	2.2	<b>11.0</b>	510	97.5	2.2	<b>4.3</b>
USA, Nevada : White	1146	96.9	2.4	<b>11.8</b>	435	97.0	2.5	<b>4.5</b>
USA, Nevada : Black	77	100.0	–	<b>9.1</b>	33	100.0	–	<b>3.6</b>
*USA, Nevada : Asian and Pacific Islander	47	97.9	–	<b>5.0</b>	35	100.0	–	<b>2.8</b>
USA, New Jersey	4202	97.9	1.5	<b>11.9</b>	1808	97.5	1.4	<b>4.3</b>
USA, New Jersey : White	3526	98.0	1.4	<b>12.5</b>	1489	97.3	1.5	<b>4.5</b>
USA, New Jersey : Black	380	96.3	3.2	<b>9.4</b>	180	97.2	1.7	<b>3.4</b>
USA, New Mexico	800	97.2	0.8	<b>9.3</b>	282	95.0	2.1	<b>2.9</b>
USA, New Mexico : White	748	97.5	0.7	<b>9.7</b>	264	94.7	2.3	<b>3.0</b>
USA, New Mexico : Non-Hispanic White	544	97.1	0.7	<b>11.7</b>	166	95.2	2.4	<b>3.0</b>
USA, New Mexico : Hispanic White	204	98.5	0.5	<b>6.8</b>	98	93.9	2.0	<b>3.0</b>
*USA, New Mexico : American Indian	29	93.1	3.4	<b>4.7</b>	9	100.0	0.0	<b>1.2</b>
USA, New York State	8968	98.7	0.6	<b>11.8</b>	4099	98.4	0.9	<b>4.5</b>
USA, New York State : White	7340	98.7	0.5	<b>12.4</b>	3236	98.4	0.8	<b>4.7</b>
USA, New York State : Black	930	98.8	0.6	<b>8.7</b>	513	98.1	1.4	<b>3.5</b>
USA, New York State : Asian and Pacific Islander	650	99.1	0.8	<b>11.3</b>	329	99.4	0.3	<b>5.0</b>
USA, North Carolina	5393	97.6	1.7	<b>14.1</b>	2136	97.6	1.6	<b>4.6</b>
USA, North Carolina : White	4460	97.9	1.5	<b>14.8</b>	1734	97.8	1.6	<b>4.9</b>
USA, North Carolina : Black	802	96.1	2.5	<b>11.5</b>	343	96.5	1.7	<b>3.8</b>
USA, North Carolina : Asian and Pacific Islander	60	96.7	1.7	<b>8.0</b>	26	100.0	0.0	<b>2.8</b>
*USA, North Carolina : American Indian	32	96.9	–	<b>6.7</b>	20	100.0	–	<b>3.7</b>
USA, North Dakota	380	98.9	0.8	<b>13.0</b>	158	97.5	0.6	<b>5.0</b>
USA, Ohio	6181	97.5	2.1	<b>13.3</b>	2538	97.6	2.0	<b>4.8</b>
USA, Ohio : White	5662	97.7	1.9	<b>13.8</b>	2278	97.7	2.0	<b>4.9</b>
USA, Ohio : Black	447	95.3	4.7	<b>9.9</b>	218	95.9	2.8	<b>3.8</b>
*USA, Ohio : Asian and Pacific Islander	44	95.5	2.3	<b>6.4</b>	30	100.0	0.0	<b>3.7</b>
USA, Oklahoma	2036	96.3	2.7	<b>13.8</b>	759	96.3	2.9	<b>4.5</b>
USA, Oklahoma : White	1798	96.3	2.8	<b>14.4</b>	662	95.9	3.2	<b>4.7</b>
USA, Oklahoma : Black	84	98.8	0.0	<b>9.3</b>	28	96.4	3.6	<b>2.8</b>
USA, Oklahoma : American Indian	120	95.8	2.5	<b>11.0</b>	47	100.0	0.0	<b>3.7</b>
USA, Oregon	2234	97.9	1.7	<b>13.4</b>	904	96.5	2.8	<b>4.8</b>
USA, Oregon : White	2108	97.9	1.8	<b>13.5</b>	852	96.6	2.8	<b>4.9</b>
*USA, Oregon : Black	19	89.5	5.3	<b>6.9</b>	9	88.9	0.0	<b>3.4</b>
*USA, Oregon : Asian and Pacific Islander	55	100.0	0.0	<b>9.2</b>	28	92.9	3.6	<b>3.7</b>
USA, Rhode Island	500	98.6	1.0	<b>11.7</b>	272	98.2	1.1	<b>5.0</b>
USA, Rhode Island : White	471	98.7	1.1	<b>12.1</b>	253	98.0	1.2	<b>5.1</b>
*USA, Rhode Island : Black	16	100.0	–	<b>7.2</b>	13	100.0	–	<b>5.0</b>
USA, South Carolina	2873	97.5	1.9	<b>14.8</b>	1022	96.6	2.3	<b>4.5</b>
USA, South Carolina : White	2320	97.7	1.8	<b>15.7</b>	821	96.3	2.7	<b>4.9</b>
USA, South Carolina : Black	523	96.7	2.3	<b>12.2</b>	192	97.4	1.0	<b>3.5</b>
USA, South Dakota	466	98.7	0.4	<b>13.3</b>	169	98.8	0.6	<b>4.3</b>
USA, Tennessee	3821	97.6	1.8	<b>14.8</b>	1391	96.7	2.0	<b>4.6</b>
USA, Tennessee : White	3443	97.7	1.7	<b>15.6</b>	1236	96.4	2.2	<b>4.9</b>
USA, Tennessee : Black	330	95.8	3.0	<b>10.2</b>	136	99.3	0.0	<b>3.3</b>
USA, Texas	11281	94.7	3.9	<b>12.3</b>	4161	94.3	3.9	<b>4.0</b>
USA, Texas : White	10099	94.8	3.8	<b>13.1</b>	3589	94.3	3.9	<b>4.1</b>
USA, Texas : Black	849	94.0	4.8	<b>8.8</b>	399	94.2	4.0	<b>3.4</b>
USA, Texas : Asian and Pacific Islander	276	95.3	3.3	<b>6.9</b>	145	95.9	2.1	<b>3.2</b>
USA, Utah	846	98.1	0.1	<b>9.6</b>	367	98.9	0.3	<b>3.8</b>
USA, Vermont	374	97.6	1.1	<b>13.4</b>	132	98.5	0.8	<b>4.5</b>
USA, Washington State	3651	97.9	1.2	<b>12.9</b>	1495	97.9	1.1	<b>4.7</b>
*USA, Washington, Seattle	2593	98.8	0.1	<b>13.4</b>	1037	98.6	0.3	<b>4.8</b>

\*Important. See note on population page.

# Indices of data quality

## Lip, oral cavity and pharynx (C00-14) (contd)

	Male				Female			
	Cases	MV(%)	DCO(%)	ASR(W)	Cases	MV(%)	DCO(%)	ASR(W)
<b>America, North (contd)</b>								
USA, West Virginia	1211	97.8	0.9	<b>15.2</b>	469	97.4	1.1	<b>5.2</b>
USA, Wyoming	251	99.2	0.4	<b>10.5</b>	100	99.0	1.0	<b>4.1</b>
<b>Asia</b>								
Bahrain : Bahrainis	65	100.0	0.0	<b>4.9</b>	30	96.7	3.3	<b>2.3</b>
Brunei Darussalam	110	96.4	2.7	<b>11.3</b>	62	98.4	0.0	<b>6.3</b>
*China, Anfu County	101	77.2	–	<b>9.8</b>	31	64.5	–	<b>3.2</b>
*China, Anguo City	29	58.6	10.3	<b>2.3</b>	16	50.0	12.5	<b>1.2</b>
*China, Anshan City	482	88.0	0.2	<b>6.6</b>	140	79.3	1.4	<b>1.8</b>
*China, Aohan District, Chifeng City	44	38.6	4.5	<b>2.2</b>	23	8.7	0.0	<b>1.2</b>
*China, Arun District	67	43.3	6.0	<b>7.6</b>	21	42.9	0.0	<b>2.7</b>
*China, Baoding City	149	79.9	0.7	<b>4.1</b>	66	75.8	3.0	<b>1.8</b>
*China, Beijing City	1500	77.2	0.9	<b>3.9</b>	877	81.8	0.7	<b>2.1</b>
*China, Binhai County	181	87.8	–	<b>3.9</b>	98	94.9	–	<b>2.2</b>
*China, Cangzhou City	67	82.1	1.5	<b>4.1</b>	28	85.7	0.0	<b>1.6</b>
China, Changfeng County	63	76.2	–	<b>4.0</b>	25	80.0	–	<b>1.5</b>
China, Changzhou City	578	78.5	–	<b>6.2</b>	262	78.6	–	<b>2.5</b>
China, Ci Xian County	42	100.0	–	<b>2.6</b>	47	100.0	–	<b>2.6</b>
China, Cixi City	393	85.0	0.8	<b>8.2</b>	144	84.0	1.4	<b>3.0</b>
*China, Dafeng District, Yancheng City	193	95.3	–	<b>5.9</b>	104	98.1	–	<b>3.0</b>
China, Dalian City	624	87.5	2.1	<b>5.9</b>	213	89.7	0.5	<b>1.9</b>
*China, Dancheng County	230	77.4	0.4	<b>7.0</b>	210	74.8	1.0	<b>6.6</b>
China, Dangtu County	68	82.4	1.5	<b>6.0</b>	30	80.0	0.0	<b>2.7</b>
*China, Danyang City	172	66.9	0.6	<b>4.8</b>	92	65.2	0.0	<b>2.3</b>
*China, Dawukou District, Shizuishan City	15	73.3	6.7	<b>1.6</b>	5	80.0	0.0	<b>0.5</b>
*China, Dehui City	109	74.3	–	<b>3.6</b>	58	74.1	–	<b>1.9</b>
*China, Donggang City	84	75.0	2.4	<b>3.1</b>	43	67.4	0.0	<b>1.5</b>
*China, Dongguan City	788	82.0	–	<b>20.0</b>	332	78.9	–	<b>7.7</b>
China, Donghai County	157	88.5	0.6	<b>3.9</b>	74	85.1	1.4	<b>1.9</b>
*China, Dongtai City	190	84.2	–	<b>3.9</b>	87	89.7	–	<b>2.0</b>
China, Duanzhou District, Zhaoqing City	251	74.5	2.0	<b>22.0</b>	93	76.3	2.2	<b>7.6</b>
*China, Ewenkizu Zizhiqi	20	90.0	5.0	<b>6.0</b>	5	100.0	0.0	<b>1.6</b>
*China, Faku County	93	75.3	1.1	<b>5.2</b>	38	76.3	2.6	<b>1.9</b>
*China, Fangcheng County	79	62.0	7.6	<b>3.4</b>	43	53.5	0.0	<b>2.0</b>
*China, Feicheng County	243	77.4	0.4	<b>6.2</b>	60	68.3	0.0	<b>1.4</b>
China, Feixi County	181	67.4	–	<b>4.6</b>	124	55.6	–	<b>3.4</b>
China, Fuqing City	291	77.0	7.2	<b>10.7</b>	162	75.9	11.1	<b>5.9</b>
*China, Ganyu District, Lianyungang City	155	58.1	0.6	<b>3.8</b>	68	60.3	0.0	<b>1.6</b>
*China, Ganzhou District, Zhangye City	36	80.6	–	<b>3.8</b>	31	83.9	–	<b>3.7</b>
*China, Gaocheng City	55	78.2	1.8	<b>2.6</b>	35	91.4	0.0	<b>1.5</b>
China, Gaomi City	125	87.2	–	<b>4.3</b>	48	83.3	–	<b>1.5</b>
China, Gong'an County	305	99.7	–	<b>9.2</b>	125	96.8	–	<b>3.6</b>
*China, Guang'an District, Guang'an City	188	87.2	2.7	<b>10.0</b>	80	87.5	2.5	<b>4.4</b>
China, Guanghan City	171	62.0	–	<b>10.0</b>	40	50.0	–	<b>2.4</b>
China, Guangzhou City	5558	84.0	0.6	<b>18.4</b>	2100	82.7	0.4	<b>6.7</b>
*China, Guanyun County	145	89.0	–	<b>4.1</b>	55	85.5	–	<b>1.7</b>
China, Guilin City	363	75.2	0.8	<b>15.8</b>	143	77.6	0.7	<b>5.8</b>
*China, Hai'an City	180	77.2	–	<b>3.7</b>	112	80.4	–	<b>2.1</b>
China, Hailar District, Hulun Buir City	84	77.4	1.2	<b>6.6</b>	21	71.4	0.0	<b>1.8</b>
China, Haimen City	229	82.5	–	<b>5.1</b>	138	81.9	–	<b>3.0</b>
China, Haining City	184	79.9	–	<b>6.1</b>	97	76.3	–	<b>2.9</b>
China, Hangzhou City	1968	85.7	0.6	<b>6.6</b>	788	87.1	0.1	<b>2.6</b>
China, Hebi City	108	50.9	1.9	<b>8.8</b>	56	51.8	0.0	<b>4.1</b>
China, Hefei City	486	67.3	3.1	<b>5.9</b>	301	63.5	1.0	<b>3.5</b>
China, Hengdong	129	96.9	3.1	<b>8.2</b>	60	98.3	1.7	<b>4.0</b>
*China, Hengfeng County	52	92.3	–	<b>8.4</b>	22	81.8	–	<b>3.6</b>
*China, Hefu County	566	84.6	0.4	<b>20.5</b>	172	82.6	0.6	<b>6.5</b>
China, Honghu City	226	98.2	–	<b>7.8</b>	84	98.8	–	<b>2.9</b>
China, Hongshan District, Chifeng City	59	66.1	–	<b>4.2</b>	19	42.1	–	<b>1.3</b>
*China, Hongta District, Yuxi City	83	72.3	6.0	<b>5.5</b>	23	52.2	0.0	<b>1.4</b>
*China, Huaiyin District, Huai'an City	136	66.2	1.5	<b>3.7</b>	54	61.1	1.9	<b>1.6</b>
*China, Yinzhou District, Ningbo City	84	84.5	0.0	<b>9.3</b>	26	73.1	3.8	<b>2.8</b>
*China, Jiange County	103	88.3	–	<b>6.2</b>	57	86.0	–	<b>3.3</b>
China, Jiangmen City	489	86.9	0.6	<b>20.8</b>	207	83.6	0.5	<b>8.6</b>
*China, Jiangyin City	342	85.1	0.3	<b>6.6</b>	128	80.5	0.0	<b>2.2</b>
*China, Jiashan County	190	91.1	–	<b>9.8</b>	71	90.1	–	<b>4.2</b>
China, Jiaxing City	171	83.0	0.6	<b>7.1</b>	63	73.0	1.6	<b>2.6</b>
China, Jiayu County	69	84.1	4.3	<b>9.1</b>	23	78.3	4.3	<b>3.3</b>
*China, Jinan City	522	61.1	3.1	<b>5.8</b>	180	62.2	4.4	<b>1.7</b>
*China, Jingtai County	31	77.4	–	<b>4.5</b>	23	78.3	–	<b>3.2</b>
*China, Jingxian	52	86.5	1.9	<b>3.9</b>	26	92.3	0.0	<b>3.0</b>
*China, Jintan District, Changzhou City	144	79.2	0.0	<b>6.0</b>	88	84.1	1.1	<b>3.8</b>
*China, Jiulongpo District, Chongqing City	297	65.0	1.7	<b>9.4</b>	128	75.0	0.0	<b>4.0</b>

\*Important. See note on population page.

## Indices of data quality

## Lip, oral cavity and pharynx (C00-14) (contd)

	Male				Female			
	Cases	MV(%)	DCO(%)	ASR(W)	Cases	MV(%)	DCO(%)	ASR(W)
<b>Asia (contd)</b>								
*China, Jiyuan City	59	45.8	1.7	3.3	42	35.7	2.4	2.4
China, Kaihua County	72	77.8	–	5.9	39	69.2	–	3.3
China, Kunshan City	232	81.9	0.4	7.7	117	88.0	0.9	4.0
China, Langzhong City	104	68.3	1.0	5.4	48	58.3	2.1	2.6
*China, Liangshan County	125	55.2	–	4.3	46	58.7	–	1.6
*China, Lianshui County	157	88.5	0.0	3.8	95	94.7	1.1	2.3
China, Lianyungang City	163	73.6	1.2	4.2	69	68.1	1.4	1.9
China, Linhe District, Bayannur City	32	62.5	0.0	2.4	27	74.1	3.7	2.0
China, Linqiu County	103	92.2	–	3.0	32	84.4	–	1.0
*China, Linzhou City	111	89.2	–	3.2	89	86.5	–	2.4
China, Liuzhou City	534	79.4	0.0	13.8	225	75.6	0.4	5.9
China, Liyang City	141	79.4	–	3.7	61	77.0	–	1.6
*China, Longquan City	80	76.2	–	8.2	37	75.7	–	4.6
China, Lucheng District, Wenzhou City	179	78.8	1.7	9.6	62	77.4	1.6	3.1
China, Luoding City	509	77.0	2.6	22.6	203	75.4	3.0	9.5
*China, Luohe City	104	64.4	1.9	2.6	80	66.2	2.5	1.8
*China, Luoyang City	158	70.9	2.5	3.6	79	79.7	2.5	1.8
*China, Luquan City	30	63.3	3.3	2.6	14	50.0	0.0	1.1
China, Ma'an County	157	89.8	–	7.5	65	90.8	–	2.7
*China, Macheng City	183	97.8	–	7.2	98	98.0	–	4.2
China, Meihekou City	68	64.7	2.9	2.7	33	60.6	0.0	1.4
*China, Mengjin County	51	58.8	2.0	4.7	24	33.3	0.0	2.2
China, Nangang District, Harbin City	178	74.7	0.6	4.4	62	66.1	3.2	1.3
*China, Nanhai District, Foshan City	811	54.0	–	30.6	326	50.0	–	10.8
*China, Nantong City	280	80.0	0.7	5.5	143	78.3	0.7	2.5
*China, Nanxiong City	293	67.2	–	19.6	113	62.8	–	7.2
China, Neixiang County	80	98.8	–	3.5	42	97.6	–	1.8
*China, Qianxi County	48	64.6	6.2	3.5	14	85.7	0.0	1.0
China, Qidong County	262	83.2	–	5.0	157	87.3	–	2.7
China, Qingyang District, Chengdu City	390	66.7	2.1	10.6	154	61.7	3.2	4.0
China, Qingzhou City	132	90.9	–	4.2	41	80.5	–	1.4
*China, Rudong County	231	84.0	0.4	4.3	149	79.9	0.7	2.7
*China, Rugao City	342	77.8	0.3	5.2	150	73.3	0.0	2.0
*China, Rural areas of Shanghai City	2783	88.2	0.3	6.9	1215	85.8	0.2	3.0
China, Ruyang County	34	67.6	–	2.9	30	56.7	–	2.5
*China, Shan County	133	36.8	–	5.6	68	36.8	–	2.2
China, Shanghai City	2107	86.5	0.3	6.8	980	82.9	0.3	2.9
China, Shangyu District, Shaoxing City	322	82.3	0.6	9.7	132	81.1	0.8	3.9
*China, Shapingba District, Chongqing City	268	70.5	0.7	8.1	149	67.1	0.0	4.4
China, She Xian County	38	76.3	–	2.8	34	88.2	–	2.4
China, Sheyang County	175	66.9	0.0	4.4	121	62.0	0.8	2.9
*China, Shijiazhuang City	176	84.1	2.3	3.5	101	84.2	4.0	1.8
China, Shunde District, Foshan City	975	60.1	–	28.0	360	61.1	–	9.2
*China, Song County	46	32.6	–	3.0	21	23.8	–	1.3
China, Suzhou City	805	76.4	3.7	5.5	381	74.8	3.4	2.5
*China, Tengzhou City	222	96.8	0.0	4.0	96	93.8	1.0	1.8
*China, Wangdu County	41	80.5	–	5.8	28	78.6	–	3.9
*China, Wanzai County	121	67.8	3.3	10.5	42	71.4	2.4	3.6
*China, Wu'an City	45	62.2	–	1.9	30	53.3	–	1.3
China, Wuhan City	1371	89.7	0.1	6.7	658	91.3	0.0	3.0
*China, Wuhu City	246	78.0	1.2	4.7	103	78.6	1.0	2.1
China, Wuxi City	609	77.0	–	5.6	308	81.8	–	2.7
China, Wuzhou City	531	95.3	1.1	27.7	205	93.2	0.5	10.9
China, Xiangfu District, Kaifeng City	106	93.4	–	5.5	62	91.9	–	3.1
China, Xianju County	139	70.5	2.2	7.1	70	71.4	0.0	3.7
*China, Xin'an County	32	87.5	–	2.9	23	87.0	–	2.0
*China, Xining City	75	81.3	2.7	3.4	48	72.9	4.2	1.9
*China, Xinji City	73	74.0	9.6	3.0	41	70.7	7.3	1.7
*China, Xinluo District, Longyan City	99	54.5	–	8.7	43	48.8	–	3.5
*China, Xinzhou District, Shangrao City	88	72.7	5.7	6.4	39	84.6	2.6	2.9
China, Xiping County	89	98.9	1.1	3.4	45	95.6	4.4	1.6
*China, Xishan District, Kunming City	80	67.5	–	4.9	18	77.8	–	1.5
*China, Xuyi County	115	84.3	0.0	4.6	58	84.5	1.7	2.2
*China, Ya'an City	395	83.5	1.5	7.4	183	80.9	3.8	3.6
*China, Yakeshi City	104	74.0	7.7	6.8	31	83.9	3.2	1.9
China, Yancheng	275	68.7	0.0	4.9	150	62.7	2.0	2.7
*China, Yangquan City	79	89.9	1.3	3.6	53	84.9	3.8	2.4
*China, Yangzhong City	72	37.5	–	5.4	40	50.0	–	2.5
*China, Yanji City	113	71.7	3.5	5.3	22	63.6	9.1	0.9
*China, Yanshi City	55	60.0	1.8	2.3	55	43.6	5.5	2.2
China, Yanting County	145	84.1	2.1	7.5	67	89.6	1.5	3.5
*China, Yi'an District, Tongling City	53	84.9	0.0	5.4	24	75.0	4.2	2.8

\*Important. See note on population page.



# Indices of data quality

## Lip, oral cavity and pharynx (C00-14) (contd)

	Male				Female			
	Cases	MV(%)	DCO(%)	ASR(W)	Cases	MV(%)	DCO(%)	ASR(W)
<b>Asia (contd)</b>								
*China, Yingdong District, Fuyang City	82	75.6	–	<b>3.8</b>	52	84.6	–	<b>2.3</b>
*China, Yiyuan County	68	63.2	–	<b>3.5</b>	30	56.7	–	<b>1.8</b>
China, Yong'an City	122	79.5	0.8	<b>9.9</b>	37	83.8	0.0	<b>3.5</b>
*China, Yongding District, Longyan City	179	79.9	0.0	<b>11.0</b>	69	73.9	1.4	<b>4.4</b>
China, Yongkang City	147	85.0	4.1	<b>6.4</b>	67	91.0	1.5	<b>3.0</b>
*China, Yucheng County	76	38.2	–	<b>3.8</b>	61	36.1	–	<b>3.2</b>
China, Yueyanglou District, Yueyang City	133	97.7	2.3	<b>11.8</b>	28	100.0	0.0	<b>2.4</b>
China, Yunmeng County	124	62.1	–	<b>8.3</b>	74	66.2	–	<b>4.4</b>
*China, Yuyang District, Shiyang City	40	50.0	–	<b>3.6</b>	21	52.4	–	<b>2.0</b>
China, Chongqing Yuzhong District	207	62.3	0.5	<b>9.1</b>	87	56.3	3.4	<b>3.7</b>
*China, Zhanhuang County	21	85.7	–	<b>2.6</b>	14	50.0	–	<b>1.8</b>
*China, Zhangjiagang City	283	73.9	–	<b>6.6</b>	106	75.5	–	<b>2.4</b>
*China, Zhaoyuan City	116	66.4	–	<b>4.7</b>	32	53.1	–	<b>1.1</b>
*China, Zhengding County	25	76.0	4.0	<b>2.1</b>	19	78.9	0.0	<b>1.2</b>
*China, Zhongshan City	1525	98.3	–	<b>29.0</b>	496	97.6	–	<b>8.9</b>
China, Zhongxiang City	199	81.4	–	<b>5.9</b>	103	84.5	–	<b>2.9</b>
*China, Zhuanghe City	137	88.3	–	<b>3.3</b>	59	88.1	–	<b>1.6</b>
*China, Zhuhai City	834	51.0	2.6	<b>21.9</b>	354	52.8	2.5	<b>9.6</b>
India, Ahmedabad, Urban	4986	98.0	0.1	<b>38.9</b>	1080	98.1	0.1	<b>9.1</b>
India, Aurangabad	691	98.1	0.9	<b>23.1</b>	181	95.6	1.7	<b>6.6</b>
India, Bangalore	2267	95.3	2.9	<b>19.4</b>	1228	96.5	2.4	<b>11.2</b>
India, Barshi, Paranda, and Bhum	133	92.5	0.0	<b>9.3</b>	48	91.7	2.1	<b>3.5</b>
*India, Bhopal	993	98.2	0.8	<b>34.7</b>	297	100.0	0.0	<b>11.6</b>
India, Chandigarh	336	98.8	0.6	<b>13.7</b>	82	100.0	0.0	<b>3.7</b>
*India, Chennai	3423	86.8	3.7	<b>26.2</b>	1253	83.9	5.7	<b>9.6</b>
India, Dibrugarh	741	93.0	4.7	<b>26.6</b>	236	90.7	7.6	<b>8.5</b>
*India, Dindigul, Ambilikkai	764	87.6	1.4	<b>12.3</b>	326	86.5	2.5	<b>5.1</b>
India, Kamrup Urban District	1450	88.3	5.8	<b>59.5</b>	443	87.6	6.1	<b>20.4</b>
India, Kollam	1190	90.7	0.5	<b>18.5</b>	585	87.5	0.0	<b>7.4</b>
*India, Manipur	472	95.8	0.6	<b>9.7</b>	207	97.6	0.0	<b>4.0</b>
India, Meghalaya	1442	92.0	4.2	<b>52.3</b>	510	94.5	3.1	<b>17.9</b>
India, Mizoram	501	96.8	–	<b>28.1</b>	159	98.7	–	<b>9.2</b>
India, Mumbai	6822	90.3	6.0	<b>20.6</b>	2425	88.3	7.4	<b>7.9</b>
*India, New Delhi	6456	89.1	4.3	<b>28.1</b>	1673	79.6	12.3	<b>8.1</b>
India, Poona	2117	89.5	3.9	<b>16.4</b>	813	86.6	4.1	<b>6.8</b>
*India, Sangrur district	280	93.9	–	<b>10.7</b>	72	95.8	–	<b>2.8</b>
India, SAS Nagar	294	97.6	0.7	<b>12.4</b>	86	97.7	0.0	<b>3.7</b>
*India, Tamil Nadu	31162	91.0	0.6	<b>15.3</b>	14205	89.8	0.7	<b>6.7</b>
*India, Tripura	1250	99.4	–	<b>19.0</b>	435	98.2	–	<b>6.5</b>
India, Trivandrum	1661	93.2	–	<b>20.6</b>	653	91.9	–	<b>7.0</b>
India, Wardha	676	94.1	5.5	<b>17.5</b>	270	94.8	4.1	<b>7.1</b>
India, West Arunachal	120	95.8	–	<b>11.9</b>	56	89.3	–	<b>5.9</b>
*Iran (Islamic Republic of), Ardabil Province	43	86.0	2.3	<b>2.4</b>	34	79.4	5.9	<b>1.7</b>
*Iran (Islamic Republic of), Golestan Province	76	86.8	3.9	<b>3.0</b>	61	85.2	3.3	<b>2.5</b>
Israel	1275	97.4	1.8	<b>5.1</b>	816	96.4	2.1	<b>2.7</b>
*Israel : Jewish	1055	97.4	1.9	<b>5.0</b>	699	95.9	2.4	<b>2.7</b>
*Israel : Arabs	131	97.7	0.8	<b>4.3</b>	66	100.0	0.0	<b>1.9</b>
Japan	40077	91.9	4.0	<b>9.4</b>	16964	89.3	5.2	<b>3.3</b>
Japan, Aichi Prefecture	1826	96.1	1.4	<b>8.0</b>	817	94.6	2.2	<b>3.2</b>
*Japan, Akita Prefecture	451	94.7	0.4	<b>11.6</b>	186	94.6	0.5	<b>3.7</b>
Japan, Aomori	787	94.3	1.0	<b>10.2</b>	345	90.1	2.6	<b>3.3</b>
Japan, Gunma Prefecture	554	94.8	1.3	<b>7.9</b>	277	90.6	1.4	<b>3.4</b>
Japan, Hiroshima Prefecture	1317	96.9	0.9	<b>10.3</b>	586	93.7	2.2	<b>3.8</b>
Japan, Miyagi Prefecture	1251	96.1	1.1	<b>9.7</b>	601	94.2	2.8	<b>4.1</b>
Japan, Osaka Prefecture	2897	95.0	2.7	<b>10.1</b>	1229	92.8	3.7	<b>3.8</b>
Kuwait	257	98.4	1.2	<b>2.9</b>	90	96.7	3.3	<b>1.6</b>
*Kuwait : Kuwaitis	77	97.4	2.6	<b>4.0</b>	45	97.8	2.2	<b>1.7</b>
*Kuwait : Non-Kuwaitis	180	98.9	0.6	<b>2.5</b>	45	95.6	4.4	<b>1.8</b>
*Philippines, Manila	998	81.8	2.8	<b>8.3</b>	562	80.4	2.8	<b>3.9</b>
*Qatar : Qatari	34	97.1	–	<b>7.9</b>	11	100.0	–	<b>2.3</b>
*Republic of Korea, Busan	941	97.0	1.0	<b>6.5</b>	366	95.1	0.8	<b>2.4</b>
*Republic of Korea, Daegu	592	98.6	0.3	<b>6.5</b>	235	97.9	0.4	<b>2.3</b>
*Republic of Korea, Daejeon	291	98.3	1.0	<b>5.7</b>	120	97.5	2.5	<b>2.1</b>
*Republic of Korea, Gwangju	294	97.3	0.0	<b>6.2</b>	141	95.0	1.4	<b>2.4</b>
Republic of Korea, Incheon	610	97.5	0.7	<b>5.8</b>	250	98.4	0.0	<b>2.2</b>
Republic of Korea, Jeju	170	98.2	–	<b>7.4</b>	57	100.0	–	<b>2.3</b>
Republic of Korea, Seoul	2475	97.8	0.4	<b>6.7</b>	960	97.3	0.9	<b>2.4</b>
Republic of Korea, Ulsan	252	98.4	0.4	<b>6.4</b>	119	98.3	1.7	<b>2.8</b>
Republic of Korea	12217	97.6	0.5	<b>6.3</b>	4870	96.9	1.0	<b>2.3</b>
Singapore	1897	98.7	0.1	<b>13.0</b>	783	99.1	0.0	<b>5.1</b>
Singapore : Chinese	1641	98.7	0.1	<b>14.5</b>	632	99.1	0.0	<b>5.2</b>
Singapore : Indian	87	97.7	–	<b>7.9</b>	63	100.0	–	<b>5.5</b>

\*Important. See note on population page.

# Indices of data quality

## Lip, oral cavity and pharynx (C00-14) (contd)

	Male				Female			
	Cases	MV(%)	DCO(%)	ASR(W)	Cases	MV(%)	DCO(%)	ASR(W)
<b>Asia (contd)</b>								
Singapore : Malay	132	99.2	–	8.3	71	100.0	–	4.1
Thailand, Bangkok	1715	85.2	0.7	9.2	737	84.0	0.4	3.3
*Thailand, Chiang Mai	509	96.5	0.2	9.2	243	96.3	0.8	3.7
*Thailand, Khon Kaen	467	89.7	1.1	7.9	276	94.2	1.1	3.8
Thailand, Lampang	257	92.6	1.9	8.8	147	94.6	1.4	4.4
Thailand, Lopburi Province	470	87.9	0.4	20.2	326	75.2	0.3	12.8
*Thailand, Songkhla	635	96.2	1.4	15.4	154	94.2	0.0	3.1
Türkiye, Antalya	369	100.0	–	5.9	180	98.3	–	2.7
Türkiye, Bursa	407	97.1	1.7	5.1	217	98.6	0.5	2.5
*Türkiye, Edirne	90	94.4	1.1	6.2	26	92.3	0.0	1.6
*Türkiye, Erzurum	89	94.4	0.0	4.8	38	89.5	5.3	1.8
Türkiye, Eskişehir	128	99.2	–	4.8	70	95.7	–	2.4
Türkiye, Gaziantep	162	97.5	0.6	4.6	82	97.6	0.0	2.1
*Türkiye, Izmir	808	97.6	0.5	6.1	388	95.4	1.5	2.6
Türkiye, Malatya	76	97.4	2.6	3.5	47	97.9	2.1	2.0
Türkiye, Samsun	266	99.2	–	6.6	113	100.0	–	2.4
Türkiye, Trabzon	76	94.7	1.3	3.2	67	95.5	1.5	2.3
<b>Europe</b>								
Austria	4477	90.1	2.6	12.1	1681	89.0	4.0	3.8
Austria, Carinthia	351	96.3	0.3	13.6	137	99.3	0.7	4.7
Austria, Tyrol	383	98.4	–	12.4	148	100.0	–	3.9
Austria, Vorarlberg	215	98.1	0.9	13.8	69	98.6	0.0	3.4
Belarus	6979	99.6	0.0	22.0	1227	99.0	0.1	2.6
*Belgium	6910	99.2	–	14.9	2827	99.0	–	5.4
Croatia	2556	83.7	2.9	14.1	748	80.6	4.0	3.2
Cyprus	169	97.6	2.4	5.4	102	98.0	2.0	2.8
*Czech Republic	5814	97.7	0.3	13.3	2346	97.6	0.3	4.5
Denmark	3348	98.6	–	13.5	1496	98.3	–	5.6
Estonia	669	97.0	0.1	13.9	257	98.1	0.0	3.8
Finland	2056	98.6	0.2	8.0	1300	97.6	0.7	4.1
*France, Bas-Rhin	601	99.5	–	16.5	203	98.5	–	5.1
*France, Calvados	626	98.9	–	21.2	194	99.0	–	5.4
*France, Doubs	316	99.7	–	14.5	146	98.6	–	6.2
*France, Gironde	1054	98.7	–	17.7	434	98.2	–	5.9
*France, Haut-Rhin	488	99.0	–	14.8	157	99.4	–	4.4
*France, Hérault	877	99.5	–	19.0	303	99.7	–	5.5
*France, Isère	698	99.1	–	13.9	293	99.3	–	5.2
*France, Lille-Métropole	714	97.3	–	27.4	219	97.3	–	6.8
*France, Limousin	320	99.4	–	19.5	84	97.6	–	3.9
*France, Loire-Atlantique	1187	98.9	–	22.6	358	98.9	–	5.6
*France, Manche	470	98.9	–	20.6	139	99.3	–	5.2
*France, Poitou-Charentes	1591	99.1	–	19.6	506	98.4	–	5.2
*France, Somme	539	99.1	–	23.6	153	100.0	–	6.1
*France, Tarn	268	97.8	–	14.1	126	99.2	–	5.7
*France, Territoire de Belfort	76	100.0	–	16.1	19	100.0	–	3.8
*France, Vendée	616	99.0	–	19.5	197	99.0	–	5.6
Germany, Baden-Württemberg	3194	86.5	5.3	10.6	1405	86.3	4.9	4.0
Germany, Bavaria	6891	95.6	3.1	11.9	2726	95.2	3.9	4.1
Germany, Bremen	423	95.3	4.0	13.9	211	95.3	3.8	5.8
Germany, Hamburg	916	90.6	2.5	11.8	474	90.1	2.7	5.5
Germany, Lower Saxony	4504	94.3	3.9	11.7	2086	94.6	3.6	4.8
Germany, North Rhine-Westphalia	9468	89.7	4.1	11.5	4648	88.1	5.3	4.8
Germany, Rhineland-Palatinate	2418	87.5	6.1	12.4	986	88.8	5.6	4.6
Germany, Saarland	849	88.1	2.4	16.5	375	88.5	2.7	6.6
Germany, Schleswig-Holstein	1847	93.0	1.1	13.4	828	93.6	1.2	5.1
Iceland	87	100.0	–	7.2	39	100.0	–	2.7
Ireland	1724	98.1	0.2	10.4	688	96.9	1.2	3.9
*Italy, Aosta Valley	75	90.7	–	13.0	25	88.0	–	3.8
*Italy, Avellino	77	84.4	1.3	6.6	31	80.6	3.2	2.3
Italy, Basilicata	234	90.2	0.4	8.2	76	81.6	0.0	2.2
*Italy, Benevento	82	97.6	–	8.1	41	100.0	–	3.1
Italy, Bergamo	453	97.8	0.0	8.7	221	98.2	0.5	3.6
*Italy, Brescia	443	94.8	1.1	8.1	226	92.9	1.8	3.7
Italy, Brianza (Lecco + Monza e Brianza)	272	97.1	0.0	8.5	116	95.7	1.7	2.8
Italy, Calabria	187	82.9	1.1	8.5	91	86.8	0.0	3.2
*Italy, Caserta	186	97.8	0.5	6.6	86	95.3	0.0	2.6
*Italy, Catania, Messina and Enna	576	97.4	0.7	6.9	279	95.7	1.4	2.8
Italy, Emilia-Romagna	1457	95.1	0.2	8.0	806	94.2	0.9	3.8
Italy, Friuli-Venezia Giulia	763	99.9	–	11.4	381	99.0	–	4.6
Italy, Genova	298	95.3	0.3	8.3	176	92.0	1.7	3.6
*Italy, Lombardy, South, Pavia	231	97.0	0.4	8.6	154	89.6	1.3	4.6
Italy, Mantova and Cremona	256	96.1	0.0	8.6	141	96.5	0.7	3.2

\*Important. See note on population page.

# Indices of data quality

## Lip, oral cavity and pharynx (C00-14) (contd)

	Male				Female			
	Cases	MV(%)	DCO(%)	ASR(W)	Cases	MV(%)	DCO(%)	ASR(W)
<b>Europe (contd)</b>								
Italy, Marche	365	95.9	0.3	<b>5.9</b>	191	94.8	0.0	<b>2.6</b>
Italy, Milan	1362	92.0	0.4	<b>8.6</b>	711	92.4	0.8	<b>3.5</b>
Italy, Molise	73	90.4	1.4	<b>7.8</b>	35	85.7	0.0	<b>3.1</b>
*Italy, Naples Centre	162	93.8	1.2	<b>6.8</b>	101	95.0	2.0	<b>3.1</b>
*Italy, Naples North	194	97.9	0.0	<b>6.5</b>	122	94.3	4.9	<b>3.5</b>
*Italy, Naples South	234	96.6	0.4	<b>5.5</b>	161	97.5	0.0	<b>3.2</b>
*Italy, Nuoro	84	97.6	0.0	<b>14.0</b>	20	85.0	5.0	<b>3.5</b>
*Italy, Palermo	427	89.5	0.9	<b>8.0</b>	193	88.6	2.1	<b>3.0</b>
Italy, Puglia	1361	95.2	0.4	<b>7.3</b>	603	92.4	1.2	<b>2.7</b>
*Italy, Ragusa and Caltanissetta	156	93.6	0.6	<b>6.4</b>	77	92.2	1.3	<b>2.5</b>
*Italy, Salerno	237	94.9	0.8	<b>6.0</b>	115	92.2	2.6	<b>2.6</b>
Italy, Sassari	91	92.3	0.0	<b>9.7</b>	36	97.2	2.8	<b>3.6</b>
*Italy, Sondrio	146	87.7	2.1	<b>14.0</b>	57	70.2	5.3	<b>4.4</b>
Italy, South Tyrol	274	98.2	0.7	<b>11.4</b>	102	98.0	1.0	<b>3.6</b>
*Italy, Syracuse	87	95.4	–	<b>5.0</b>	54	94.4	–	<b>2.6</b>
Italy, Trento	244	97.1	–	<b>9.3</b>	103	98.1	–	<b>3.0</b>
Italy, Turin	1045	95.2	0.4	<b>9.1</b>	569	94.4	1.1	<b>4.0</b>
*Italy, Tuscany	874	93.4	0.6	<b>8.6</b>	492	92.1	0.6	<b>4.1</b>
Italy, Umbria	257	93.4	0.0	<b>6.7</b>	123	96.7	0.8	<b>2.9</b>
Italy, Varese	187	99.5	0.0	<b>7.4</b>	97	97.9	2.1	<b>3.1</b>
Italy, Veneto	2289	97.1	0.7	<b>9.3</b>	1154	95.4	1.1	<b>3.9</b>
Latvia	1015	80.1	4.7	<b>13.8</b>	298	82.6	3.7	<b>2.7</b>
*Liechtenstein	23	100.0	–	<b>13.6</b>	4	75.0	–	<b>1.9</b>
*Lithuania	1585	76.0	20.5	<b>15.3</b>	437	80.3	16.2	<b>2.7</b>
Malta	147	96.6	1.4	<b>7.4</b>	94	100.0	0.0	<b>3.9</b>
*The Netherlands	6940	99.3	–	<b>9.1</b>	4284	99.1	–	<b>5.0</b>
Norway	1971	99.3	0.3	<b>9.0</b>	1147	99.5	0.2	<b>4.7</b>
Poland, Kielce	547	98.2	–	<b>10.5</b>	175	98.3	–	<b>2.6</b>
*Portugal, Azores	199	99.5	0.5	<b>29.2</b>	27	96.3	3.7	<b>3.0</b>
Russian Federation, Arkhangelsk	559	96.2	3.2	<b>14.6</b>	207	95.7	3.4	<b>3.5</b>
Russian Federation, Kaliningrad	442	96.2	1.8	<b>14.1</b>	156	94.9	0.6	<b>3.6</b>
Russian Federation, Karelia	325	96.6	1.2	<b>15.8</b>	152	96.1	1.3	<b>4.6</b>
*Russian Federation, Komi Republic	431	94.4	3.9	<b>16.9</b>	163	98.8	0.6	<b>4.4</b>
Russian Federation, Murmansk	369	96.2	3.5	<b>16.4</b>	144	97.9	2.1	<b>4.2</b>
*Russian Federation, Orenburg	1001	97.0	0.4	<b>15.4</b>	294	96.3	0.7	<b>3.0</b>
Russian Federation, Pskov	352	98.6	1.4	<b>15.2</b>	102	96.1	2.0	<b>2.5</b>
*Russian Federation, Samara	1422	99.2	0.8	<b>13.3</b>	477	98.3	1.7	<b>2.9</b>
Russian Federation, Vologda Region	497	97.4	0.6	<b>12.6</b>	165	97.6	0.6	<b>2.8</b>
Slovenia	1340	99.6	0.0	<b>14.9</b>	394	99.2	0.3	<b>3.9</b>
Spain, Asturias	421	98.8	0.2	<b>13.1</b>	145	97.2	0.7	<b>3.3</b>
Spain, Basque Country	1189	99.1	0.1	<b>14.5</b>	459	98.5	0.2	<b>4.7</b>
Spain, Canary Islands	919	98.3	0.3	<b>16.1</b>	258	98.1	0.0	<b>3.8</b>
Spain, Castellón	276	98.9	–	<b>10.7</b>	108	99.1	–	<b>3.4</b>
Spain, Girona	365	98.4	0.0	<b>11.1</b>	148	97.3	1.4	<b>3.8</b>
Spain, Granada	491	99.0	0.2	<b>12.5</b>	143	97.9	0.7	<b>2.9</b>
Spain, La Rioja	154	98.7	0.6	<b>10.5</b>	60	98.3	0.0	<b>3.7</b>
Spain, Murcia	645	98.8	0.5	<b>11.7</b>	230	99.6	0.4	<b>3.6</b>
Spain, Navarra	284	98.2	0.0	<b>11.8</b>	107	95.3	0.9	<b>4.0</b>
Spain, Salamanca	196	96.4	–	<b>10.7</b>	72	97.2	–	<b>3.3</b>
Spain, Tarragona	403	98.3	–	<b>11.8</b>	144	98.6	–	<b>3.7</b>
*Sweden	3593	99.8	–	<b>8.0</b>	2275	99.9	–	<b>4.5</b>
Switzerland, Aargau	231	96.5	1.7	<b>8.1</b>	110	98.2	0.9	<b>3.6</b>
Switzerland, Basel	225	97.8	1.3	<b>9.9</b>	118	99.2	0.8	<b>4.3</b>
Switzerland, Berne Solothurn	418	97.6	0.5	<b>10.9</b>	200	99.0	0.5	<b>4.7</b>
Switzerland, East	360	99.2	–	<b>9.8</b>	164	99.4	–	<b>4.5</b>
*Switzerland, Fribourg	160	99.4	0.0	<b>12.8</b>	52	98.1	1.9	<b>4.3</b>
Switzerland, Geneva	260	99.6	0.0	<b>14.0</b>	122	96.7	0.8	<b>5.1</b>
*Switzerland, Graubünden Glarus	118	99.2	0.0	<b>10.1</b>	62	96.8	1.6	<b>5.7</b>
*Switzerland, Lucerne	227	97.4	0.4	<b>10.0</b>	107	94.4	4.7	<b>4.3</b>
*Switzerland, Neuchâtel and Jura	107	99.1	–	<b>10.3</b>	72	98.6	–	<b>5.2</b>
Switzerland, Ticino	188	99.5	0.0	<b>10.9</b>	103	98.1	1.9	<b>5.4</b>
Switzerland, Valais	213	100.0	–	<b>14.5</b>	73	98.6	–	<b>4.2</b>
Switzerland, Vaud	452	97.3	1.1	<b>15.2</b>	184	98.4	0.5	<b>5.1</b>
Switzerland, Zurich and Zug	682	98.7	0.1	<b>10.1</b>	337	97.6	1.5	<b>4.3</b>
Ukraine	21331	95.7	0.3	<b>17.8</b>	4620	95.6	0.2	<b>2.5</b>
UK, England	24311	97.7	0.3	<b>11.1</b>	12301	97.1	0.4	<b>4.9</b>
UK, Northern Ireland	763	98.3	0.0	<b>10.6</b>	355	94.9	0.6	<b>4.4</b>
UK, Scotland	3054	97.2	–	<b>13.3</b>	1452	96.1	–	<b>5.4</b>
UK, Wales	1750	97.4	0.3	<b>12.8</b>	822	95.9	0.6	<b>5.5</b>
<b>Oceania</b>								
*Australia, NSW/ACT	4702	97.0	0.6	<b>15.3</b>	1890	96.5	1.0	<b>5.4</b>
*Australia, Northern Territory	160	98.8	–	<b>22.1</b>	47	97.9	–	<b>7.3</b>

\*Important. See note on population page.



## Indices of data quality

### Lip, oral cavity and pharynx (C00-14) (contd)

	Male				Female			
	Cases	MV(%)	DCO(%)	ASR(W)	Cases	MV(%)	DCO(%)	ASR(W)
<b>Oceania (contd)</b>								
*Australia, Northern Territory : Non-Indigenous	114	99.1	–	<b>19.3</b>	24	100.0	–	<b>4.7</b>
*Australia, Northern Territory : Indigenous	46	97.8	–	<b>33.2</b>	23	95.7	–	<b>15.8</b>
*Australia, Queensland	3044	97.3	0.4	<b>17.1</b>	1119	96.1	0.7	<b>5.7</b>
Australia, South Australia	1015	97.6	0.3	<b>14.5</b>	408	97.5	0.2	<b>5.0</b>
Australia, Tasmania	347	99.4	0.0	<b>15.4</b>	156	96.8	1.9	<b>6.2</b>
*Australia, Victoria	2820	97.9	0.3	<b>12.3</b>	1258	96.4	1.7	<b>4.7</b>
*Australia, Western Australia	1383	97.0	0.1	<b>15.0</b>	572	97.9	0.2	<b>5.5</b>
*New Caledonia	115	99.1	–	<b>14.6</b>	41	100.0	–	<b>5.1</b>
New Zealand	1647	97.6	0.8	<b>9.6</b>	821	97.9	1.5	<b>4.1</b>
*New Zealand : Maori	166	96.4	1.2	<b>10.2</b>	77	97.4	2.6	<b>4.1</b>
*New Zealand : Pacific peoples	75	97.3	–	<b>11.4</b>	49	100.0	–	<b>7.0</b>
*New Zealand : Other	1322	97.7	0.8	<b>9.7</b>	639	97.8	1.4	<b>4.0</b>
USA, Hawaii	766	97.7	0.7	<b>13.2</b>	348	98.0	0.3	<b>5.6</b>
USA, Hawaii : White	366	98.1	0.5	<b>19.0</b>	100	99.0	1.0	<b>6.0</b>
*USA, Hawaii : Japanese	106	97.2	–	<b>8.8</b>	73	97.3	–	<b>4.7</b>
*USA, Hawaii : Chinese	45	97.8	–	<b>11.9</b>	26	100.0	–	<b>5.4</b>
*USA, Hawaii : Hawaiian	103	99.0	1.0	<b>11.7</b>	56	96.4	0.0	<b>6.3</b>
*USA, Hawaii : Filipino	73	95.9	–	<b>8.0</b>	58	96.6	–	<b>5.4</b>

\*Important. See note on population page.