

# Indices of data quality

## Melanoma of skin (C43)

	Male				Female			
	Cases	MV(%)	DCO(%)	ASR(W)	Cases	MV(%)	DCO(%)	ASR(W)
<b>Africa</b>								
*Algeria, Batna	9	100.0	–	0.6	10	100.0	–	0.7
*Algeria, Tizi Ouzou	20	100.0	–	1.4	12	100.0	–	0.6
*Benin, Cotonou	2	100.0	–	0.6	1	0.0	–	0.2
*France, La Réunion	103	99.0	–	5.1	91	100.0	–	4.1
*Kenya, Eldoret	13	100.0	–	1.3	8	100.0	–	0.8
*Kenya, Nairobi	19	100.0	–	1.0	23	100.0	–	1.0
Mauritius	13	100.0	–	0.3	8	100.0	–	0.2
*Morocco, Casablanca	36	100.0	–	0.3	44	97.7	–	0.4
*Seychelles	1	100.0	–	0.3	1	0.0	–	0.2
*South Africa, Eastern Cape	3	100.0	–	0.3	8	100.0	–	0.4
*Uganda, Kyadondo County	11	100.0	–	0.5	25	76.0	–	1.0
*Uganda, Gulu	1	100.0	–	0.2	6	83.3	–	1.1
*Zimbabwe, Bulawayo : African	14	92.9	0.0	1.8	30	96.7	3.3	3.2
*Zimbabwe, Harare : African	37	100.0	0.0	2.4	60	98.3	1.7	3.6
<b>America, Central and South, and Caribbean</b>								
*Argentina, Entre Ríos Province	101	98.0	1.0	4.6	120	99.2	0.8	4.9
*Argentina, Mendoza	151	100.0	–	3.0	140	99.3	–	2.5
Brazil, Aracaju	39	100.0	–	3.5	43	100.0	–	2.7
*Brazil, Barretos	66	93.9	3.0	4.8	54	96.3	3.7	3.4
Brazil, Belo Horizonte	269	98.1	1.9	3.7	276	97.8	2.2	2.9
*Brazil, Campinas	178	94.9	5.1	7.4	176	97.7	2.3	5.8
*Brazil, Curitiba	219	90.0	4.6	5.5	243	91.4	7.0	4.7
Brazil, Goiânia	105	99.0	1.0	4.0	112	100.0	0.0	3.2
*Brazil, Jaú	22	100.0	–	5.1	30	100.0	–	6.1
Brazil, João Pessoa	30	96.7	0.0	2.9	34	97.1	2.9	2.5
Brazil, Recife	73	89.0	5.5	2.9	53	92.5	1.9	1.3
Chile, Region of Antofagasta	23	100.0	–	2.3	29	100.0	–	2.7
Chile, Valdivia	35	100.0	–	2.6	40	100.0	–	2.8
Colombia, Bucaramanga	65	92.3	3.1	2.2	72	95.8	1.4	1.9
Colombia, Cali	174	99.4	0.0	2.9	206	99.5	0.5	2.6
Colombia, Manizales	44	90.9	–	3.3	47	93.6	–	2.9
Colombia, Pasto	22	100.0	–	2.0	38	100.0	–	2.8
Costa Rica	229	100.0	–	2.2	207	100.0	–	1.9
Ecuador, Guayaquil	90	100.0	–	1.7	76	100.0	–	1.2
Ecuador, Manabí	32	96.9	–	0.9	19	100.0	–	0.5
Ecuador, Quito	196	98.0	2.0	4.7	212	97.6	0.5	4.1
*France, Guadeloupe	53	100.0	–	3.3	34	100.0	–	1.7
*France, Martinique	42	100.0	–	2.5	36	100.0	–	1.8
*Peru, Lima	392	92.9	3.8	2.8	400	95.0	2.8	2.4
*Trinidad and Tobago	16	93.8	6.2	0.7	6	100.0	0.0	0.2
USA, Puerto Rico	415	97.1	1.4	2.9	312	97.4	0.0	2.1
*Uruguay	667	96.4	1.3	5.5	609	96.2	2.1	4.4
<b>America, North</b>								
Canada, Alberta	1698	100.0	–	11.1	1560	100.0	–	10.5
Canada, British Columbia	2946	99.2	0.2	12.9	2424	98.8	0.3	11.2
*Canada, Manitoba	647	99.7	–	11.7	542	100.0	–	9.9
*Canada, New Brunswick	491	99.8	–	12.9	473	100.0	–	13.7
*Canada, Newfoundland	292	100.0	0.0	11.7	239	99.2	0.4	9.9
Canada, Ontario	9713	98.2	0.4	15.8	7654	98.5	0.2	12.8
*Canada, Prince Edward Island	154	100.0	–	22.1	134	100.0	–	21.0
Canada, Quebec	4302	97.1	1.0	11.3	3558	96.6	0.7	10.2
Canada, Saskatchewan	468	99.6	0.0	9.9	474	99.4	0.2	11.2
*Canada, Yukon	8	100.0	–	4.5	10	100.0	–	7.5
USA	240843	99.1	0.8	18.4	166357	99.2	0.7	13.1
USA : White	230215	99.1	0.8	21.0	156817	99.3	0.7	15.5
USA : Black	922	96.2	3.3	0.7	1016	95.5	4.2	0.6
USA, NPCR	233945	99.1	0.8	18.5	161128	99.2	0.7	13.1
USA, NPCR : White	223726	99.1	0.8	21.1	151918	99.3	0.7	15.5
USA, NPCR : Black	910	96.2	3.3	0.7	1002	95.4	4.3	0.6
USA, NPCR : Asian and Pacific Islander	530	98.5	1.3	0.9	579	99.3	0.3	0.9
USA, NPCR : American Indian	394	98.2	1.5	3.5	300	99.7	0.3	2.4
*USA, SEER (18 registries)	60921	99.2	0.2	17.7	43923	99.3	0.2	12.8
*USA, SEER (18 registries) : White	57253	99.2	0.3	21.1	40686	99.4	0.2	15.8
*USA, SEER (18 registries) : Non-Hispanic White	55805	99.2	0.3	25.3	38835	99.4	0.2	19.5
*USA, SEER (18 registries) : Hispanic White	1448	99.2	0.3	3.2	1851	99.5	0.1	3.6
*USA, SEER (18 registries) : Black	233	97.4	0.9	0.7	258	99.2	0.0	0.6
*USA, SEER (18 registries) : Asian and Pacific Islander	334	99.4	–	1.0	347	99.4	–	0.9
*USA, SEER (9 registries)	21992	99.5	0.2	18.8	16667	99.6	0.1	14.4
*USA, SEER (9 registries) : White	21026	99.5	0.2	23.1	15818	99.6	0.2	18.7
*USA, SEER (9 registries) : Black	74	100.0	–	0.7	79	100.0	–	0.6
USA, Alabama	3637	97.1	2.7	18.3	2458	96.3	3.5	12.6
USA, Alabama : White	3599	97.3	2.5	23.5	2413	96.6	3.2	17.5

\*Important. See note on population page.

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## Melanoma of skin (C43) (contd)

	Male				Female			
	Cases	MV(%)	DCO(%)	ASR(W)	Cases	MV(%)	DCO(%)	ASR(W)
<b>America, North (contd)</b>								
USA, Alabama : Black	33	81.8	18.2	<b>0.9</b>	41	80.5	19.5	<b>0.7</b>
USA, Alaska	275	98.2	1.5	<b>10.8</b>	216	98.1	0.9	<b>9.5</b>
*USA, Alaska : Alaska, Natives	9	100.0	–	<b>2.9</b>	16	100.0	–	<b>4.8</b>
USA, Arizona	6350	98.5	1.4	<b>21.2</b>	3532	98.6	1.3	<b>12.8</b>
USA, Arizona : White	6126	98.4	1.5	<b>22.6</b>	3383	98.6	1.3	<b>13.9</b>
USA, Arizona : Black	12	100.0	0.0	<b>1.2</b>	14	85.7	14.3	<b>1.4</b>
*USA, Arizona : Asian and Pacific Islander	4	100.0	–	<b>0.6</b>	7	100.0	–	<b>0.8</b>
USA, Arizona : American Indian	26	100.0	–	<b>2.8</b>	25	100.0	–	<b>2.3</b>
USA, Arkansas	2283	98.8	1.1	<b>18.2</b>	1472	99.0	1.0	<b>12.7</b>
USA, Arkansas : White	2187	99.0	0.9	<b>20.1</b>	1386	99.1	0.9	<b>14.5</b>
USA, Arkansas : Black	15	100.0	–	<b>1.1</b>	15	100.0	–	<b>0.8</b>
USA, California	28886	98.9	1.0	<b>19.3</b>	18723	98.9	1.0	<b>12.4</b>
USA, California : White	26389	99.0	1.0	<b>22.7</b>	16597	99.0	1.0	<b>14.7</b>
USA, California : Black	74	97.3	2.7	<b>0.9</b>	57	98.2	1.8	<b>0.6</b>
USA, California : Asian and Pacific Islander	193	99.0	0.5	<b>0.9</b>	223	99.6	0.0	<b>0.9</b>
*USA, California, Los Angeles County	3948	99.6	0.2	<b>10.8</b>	2637	99.5	0.2	<b>6.7</b>
*USA, California, Los Angeles County : White	3525	99.6	0.2	<b>13.3</b>	2271	99.5	0.2	<b>8.1</b>
*USA, California, Los Angeles County : Non-Hispanic White	3243	99.7	0.1	<b>22.7</b>	1959	99.5	0.3	<b>15.1</b>
*USA, California, Los Angeles County : Hispanic White	282	98.6	1.1	<b>2.5</b>	312	99.4	0.0	<b>2.3</b>
*USA, California, Los Angeles County : Black	26	96.2	3.8	<b>0.8</b>	18	94.4	0.0	<b>0.5</b>
*USA, California, Los Angeles County : Chinese	6	100.0	–	<b>0.5</b>	10	100.0	–	<b>0.3</b>
*USA, California, Los Angeles County : Filipino	10	90.0	–	<b>0.7</b>	9	100.0	–	<b>0.5</b>
*USA, California, Los Angeles County : Korean	7	100.0	–	<b>0.7</b>	8	100.0	–	<b>0.7</b>
*USA, California, Los Angeles County : Asian and Pacific Islander	46	97.8	–	<b>0.7</b>	48	100.0	–	<b>0.6</b>
*USA, California, San Francisco Bay Area	3682	98.9	0.2	<b>19.9</b>	2604	99.3	0.0	<b>14.0</b>
*USA, California, San Francisco Bay Area : White	3386	98.9	0.2	<b>28.0</b>	2363	99.2	0.0	<b>20.8</b>
*USA, California, San Francisco Bay Area : Non-Hispanic White	3288	98.9	0.2	<b>34.1</b>	2228	99.3	0.0	<b>26.2</b>
*USA, California, San Francisco Bay Area : Hispanic White	98	99.0	–	<b>4.6</b>	135	98.5	–	<b>5.3</b>
*USA, California, San Francisco Bay Area : Black	16	100.0	–	<b>1.0</b>	4	100.0	–	<b>0.3</b>
*USA, California, San Francisco Bay Area : Asian and Pacific Islander	36	100.0	–	<b>0.8</b>	50	100.0	–	<b>1.0</b>
USA, Colorado	3747	99.5	0.4	<b>18.0</b>	2718	99.3	0.6	<b>13.6</b>
USA, Colorado : White	3733	99.5	0.4	<b>19.5</b>	2699	99.4	0.6	<b>14.9</b>
*USA, Colorado : Black	5	100.0	0.0	<b>0.5</b>	2	50.0	50.0	<b>0.2</b>
*USA, Colorado : Asian and Pacific Islander	1	100.0	–	<b>0.2</b>	10	100.0	–	<b>1.5</b>
USA, Connecticut	2329	99.7	0.0	<b>14.9</b>	1783	99.9	0.1	<b>11.1</b>
USA, Connecticut : White	2224	99.7	0.0	<b>16.2</b>	1687	99.9	0.1	<b>12.5</b>
USA, Connecticut : Black	10	100.0	–	<b>0.8</b>	9	100.0	–	<b>0.5</b>
USA, District of Columbia	213	99.5	0.5	<b>9.8</b>	133	98.5	1.5	<b>5.3</b>
USA, District of Columbia : White	149	100.0	0.0	<b>15.2</b>	90	97.8	2.2	<b>7.9</b>
USA, District of Columbia : Black	9	88.9	11.1	<b>0.7</b>	9	100.0	0.0	<b>0.8</b>
USA, Florida	21930	98.8	1.1	<b>21.6</b>	12599	99.0	1.0	<b>13.1</b>
USA, Florida : White	20939	98.8	1.1	<b>24.1</b>	11901	99.0	0.9	<b>15.1</b>
USA, Florida : Black	109	98.2	0.9	<b>1.0</b>	79	96.2	3.8	<b>0.6</b>
USA, Florida : Asian and Pacific Islander	24	100.0	–	<b>1.2</b>	18	100.0	–	<b>0.7</b>
USA, Georgia	8470	99.4	0.5	<b>23.0</b>	5749	99.6	0.3	<b>15.2</b>
USA, Georgia : White	8336	99.4	0.5	<b>31.9</b>	5609	99.6	0.4	<b>23.4</b>
USA, Georgia : Black	61	98.4	1.6	<b>0.7</b>	75	100.0	0.0	<b>0.6</b>
USA, Georgia : Asian and Pacific Islander	12	100.0	–	<b>1.0</b>	8	100.0	–	<b>0.5</b>
*USA, Georgia, Atlanta	2424	99.6	0.2	<b>21.4</b>	1854	99.8	0.2	<b>14.5</b>
*USA, Georgia, Atlanta : White	2378	99.6	0.2	<b>35.5</b>	1798	99.8	0.2	<b>27.9</b>
*USA, Georgia, Atlanta : Black	25	100.0	–	<b>0.6</b>	25	100.0	–	<b>0.5</b>
USA, Idaho	1481	99.2	0.7	<b>22.2</b>	1060	99.6	0.4	<b>17.7</b>
USA, Indiana	4583	99.5	0.4	<b>17.4</b>	3439	99.6	0.4	<b>13.9</b>
USA, Indiana : White	4413	99.5	0.4	<b>18.4</b>	3244	99.6	0.4	<b>14.8</b>
USA, Indiana : Black	11	100.0	–	<b>0.6</b>	13	100.0	–	<b>0.6</b>
*USA, Iowa	2495	99.6	0.2	<b>19.3</b>	2075	99.9	0.1	<b>18.4</b>
USA, Kentucky	3921	99.3	0.6	<b>21.8</b>	2953	99.5	0.4	<b>17.4</b>
USA, Louisiana	2775	99.6	0.2	<b>15.5</b>	1692	100.0	0.0	<b>9.7</b>
USA, Louisiana : White	2737	99.7	0.2	<b>21.4</b>	1647	100.0	0.0	<b>14.5</b>
USA, Louisiana : Black	29	93.1	–	<b>0.6</b>	39	100.0	–	<b>0.6</b>
*USA, Louisiana, New Orleans	361	99.2	0.3	<b>10.8</b>	275	100.0	0.0	<b>8.5</b>
*USA, Louisiana, New Orleans : White	351	99.4	0.3	<b>17.1</b>	263	100.0	0.0	<b>15.2</b>
*USA, Louisiana, New Orleans : Black	8	87.5	–	<b>0.7</b>	9	100.0	–	<b>0.6</b>
USA, Maine	1252	99.1	0.8	<b>19.0</b>	1068	99.5	0.4	<b>18.2</b>
USA, Maryland	4759	99.3	0.7	<b>20.0</b>	3284	99.5	0.5	<b>13.4</b>
USA, Maryland : White	4662	99.3	0.7	<b>28.8</b>	3192	99.5	0.4	<b>21.2</b>
USA, Maryland : Black	50	96.0	4.0	<b>0.9</b>	41	97.6	2.4	<b>0.5</b>
USA, Maryland : Asian and Pacific Islander	17	100.0	–	<b>1.1</b>	10	100.0	–	<b>0.6</b>
USA, Massachusetts	5007	99.7	0.3	<b>17.6</b>	4038	99.4	0.5	<b>13.7</b>
USA, Massachusetts : White	4567	99.6	0.3	<b>18.1</b>	3612	99.4	0.6	<b>14.3</b>
USA, Massachusetts : Black	4	100.0	–	<b>0.2</b>	8	87.5	–	<b>0.4</b>
USA, Massachusetts : Asian and Pacific Islander	10	100.0	–	<b>0.8</b>	9	100.0	–	<b>0.6</b>

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## Melanoma of skin (C43) (contd)

	Male				Female			
	Cases	MV(%)	DCO(%)	ASR(W)	Cases	MV(%)	DCO(%)	ASR(W)
<b>America, North (contd)</b>								
USA, Michigan	6647	98.7	1.2	<b>15.6</b>	5019	99.2	0.8	<b>13.0</b>
USA, Michigan : White	6267	98.6	1.2	<b>17.1</b>	4662	99.1	0.8	<b>14.7</b>
USA, Michigan : Black	24	100.0	0.0	<b>0.6</b>	42	95.2	4.8	<b>0.7</b>
USA, Michigan : Asian and Pacific Islander	5	100.0	–	<b>0.5</b>	14	100.0	–	<b>1.3</b>
*USA, Michigan, Detroit	2094	99.7	0.2	<b>13.3</b>	1625	99.5	0.4	<b>10.5</b>
*USA, Michigan, Detroit : White	2034	99.7	0.2	<b>17.1</b>	1560	99.5	0.4	<b>14.6</b>
*USA, Michigan, Detroit : Black	15	100.0	–	<b>0.5</b>	29	100.0	–	<b>0.7</b>
USA, Minnesota	5516	99.9	0.1	<b>24.7</b>	4262	99.7	0.2	<b>21.3</b>
USA, Minnesota : White	5389	99.9	0.1	<b>26.2</b>	4132	99.7	0.2	<b>23.2</b>
USA, Minnesota : Black	4	100.0	–	<b>0.5</b>	10	100.0	–	<b>1.3</b>
*USA, Minnesota : Asian and Pacific Islander	3	100.0	–	<b>0.6</b>	5	100.0	–	<b>0.7</b>
USA, Mississippi	1786	99.5	0.4	<b>15.5</b>	1188	99.6	0.3	<b>10.4</b>
USA, Missouri	4060	98.7	1.3	<b>16.3</b>	2769	99.0	1.0	<b>11.9</b>
USA, Missouri : White	3988	98.6	1.3	<b>18.0</b>	2698	99.0	1.0	<b>13.5</b>
USA, Missouri : Black	12	100.0	–	<b>0.5</b>	8	100.0	–	<b>0.3</b>
USA, Montana	986	99.6	0.3	<b>21.1</b>	746	99.7	0.3	<b>18.6</b>
*USA, Montana : American Indian	4	100.0	–	<b>1.9</b>	2	100.0	–	<b>1.2</b>
USA, Nebraska	1444	99.8	0.1	<b>19.6</b>	1264	99.7	0.2	<b>18.9</b>
USA, Nebraska : White	1400	99.8	0.1	<b>20.2</b>	1212	99.7	0.2	<b>19.7</b>
*USA, Nebraska : Black	1	100.0	–	<b>0.5</b>	1	100.0	–	<b>0.5</b>
USA, Nevada	1690	98.4	1.6	<b>14.0</b>	1036	99.0	1.0	<b>9.2</b>
USA, Nevada : White	1658	98.4	1.6	<b>16.6</b>	1004	99.0	1.0	<b>11.4</b>
USA, Nevada : Black	6	100.0	–	<b>0.7</b>	10	100.0	–	<b>0.9</b>
*USA, Nevada : Asian and Pacific Islander	9	100.0	–	<b>0.8</b>	13	100.0	–	<b>1.1</b>
USA, New Jersey	6825	99.4	0.6	<b>18.2</b>	4882	99.6	0.4	<b>12.7</b>
USA, New Jersey : White	6524	99.4	0.5	<b>21.7</b>	4632	99.6	0.4	<b>15.9</b>
USA, New Jersey : Black	34	97.1	2.9	<b>0.8</b>	34	100.0	0.0	<b>0.6</b>
USA, New Mexico	1079	98.8	0.7	<b>12.1</b>	750	99.3	0.4	<b>8.5</b>
USA, New Mexico : White	1015	98.7	0.8	<b>12.8</b>	693	99.4	0.4	<b>9.0</b>
USA, New Mexico : Non-Hispanic White	929	98.6	0.9	<b>19.8</b>	588	99.3	0.5	<b>14.2</b>
USA, New Mexico : Hispanic White	86	100.0	–	<b>3.0</b>	105	100.0	–	<b>3.3</b>
*USA, New Mexico : American Indian	16	100.0	–	<b>2.5</b>	21	95.2	–	<b>2.8</b>
USA, New York State	12123	99.7	0.3	<b>14.9</b>	8834	99.6	0.2	<b>10.6</b>
USA, New York State : White	11869	99.7	0.3	<b>19.0</b>	8538	99.7	0.2	<b>14.1</b>
USA, New York State : Black	76	98.7	1.3	<b>0.7</b>	97	96.9	2.1	<b>0.6</b>
USA, New York State : Asian and Pacific Islander	61	100.0	0.0	<b>1.0</b>	49	98.0	2.0	<b>0.7</b>
USA, North Carolina	8915	99.6	0.4	<b>22.1</b>	5981	99.6	0.4	<b>14.7</b>
USA, North Carolina : White	8586	99.6	0.4	<b>27.1</b>	5711	99.6	0.4	<b>19.1</b>
USA, North Carolina : Black	51	94.1	5.9	<b>0.7</b>	49	100.0	0.0	<b>0.5</b>
USA, North Carolina : Asian and Pacific Islander	6	100.0	–	<b>0.9</b>	5	100.0	–	<b>0.5</b>
*USA, North Carolina : American Indian	13	100.0	–	<b>2.9</b>	9	100.0	–	<b>1.6</b>
USA, North Dakota	507	99.6	0.4	<b>17.9</b>	441	99.8	0.2	<b>18.1</b>
USA, Ohio	9279	98.2	1.5	<b>19.0</b>	6925	98.7	0.9	<b>15.1</b>
USA, Ohio : White	8550	98.3	1.5	<b>19.8</b>	6204	99.0	0.8	<b>15.8</b>
USA, Ohio : Black	20	95.0	5.0	<b>0.4</b>	27	92.6	7.4	<b>0.4</b>
*USA, Ohio : Asian and Pacific Islander	5	80.0	20.0	<b>0.8</b>	7	100.0	0.0	<b>0.9</b>
USA, Oklahoma	2983	98.9	1.0	<b>18.7</b>	1820	99.0	0.7	<b>12.1</b>
USA, Oklahoma : White	2774	98.9	1.0	<b>20.4</b>	1648	98.9	0.8	<b>13.3</b>
USA, Oklahoma : Black	6	100.0	–	<b>0.6</b>	10	100.0	–	<b>1.0</b>
USA, Oklahoma : American Indian	81	96.3	2.5	<b>7.3</b>	43	100.0	0.0	<b>3.4</b>
USA, Oregon	3777	98.6	1.3	<b>21.6</b>	2876	99.3	0.7	<b>17.7</b>
USA, Oregon : White	3696	98.6	1.3	<b>22.7</b>	2802	99.3	0.7	<b>18.9</b>
*USA, Oregon : Black	3	100.0	–	<b>1.1</b>	2	100.0	–	<b>0.7</b>
*USA, Oregon : Asian and Pacific Islander	2	100.0	–	<b>0.3</b>	12	100.0	–	<b>1.4</b>
USA, Rhode Island	891	99.2	0.7	<b>19.5</b>	668	99.6	0.4	<b>14.4</b>
USA, Rhode Island : White	840	99.2	0.7	<b>20.0</b>	616	99.5	0.5	<b>14.7</b>
*USA, Rhode Island : Black	2	100.0	–	<b>1.1</b>	2	100.0	–	<b>0.6</b>
USA, South Carolina	4155	99.1	0.9	<b>20.0</b>	2726	99.0	0.9	<b>13.4</b>
USA, South Carolina : White	4102	99.1	0.9	<b>25.9</b>	2662	99.1	0.8	<b>18.6</b>
USA, South Carolina : Black	15	93.3	6.7	<b>0.4</b>	29	93.1	6.9	<b>0.5</b>
USA, South Dakota	685	99.3	0.7	<b>19.0</b>	528	100.0	0.0	<b>17.5</b>
USA, Tennessee	4584	99.1	0.8	<b>17.1</b>	3198	99.3	0.6	<b>12.1</b>
USA, Tennessee : White	4534	99.1	0.8	<b>19.7</b>	3132	99.4	0.6	<b>14.5</b>
USA, Tennessee : Black	12	100.0	0.0	<b>0.4</b>	21	90.5	4.8	<b>0.5</b>
USA, Texas	10869	98.1	1.7	<b>11.4</b>	6760	97.9	1.8	<b>7.0</b>
USA, Texas : White	10536	98.1	1.7	<b>13.1</b>	6516	98.0	1.7	<b>8.3</b>
USA, Texas : Black	68	94.1	5.9	<b>0.7</b>	79	92.4	7.6	<b>0.6</b>
USA, Texas : Asian and Pacific Islander	35	97.1	2.9	<b>0.9</b>	22	100.0	0.0	<b>0.5</b>
USA, Utah	2764	99.7	0.2	<b>30.1</b>	2044	99.8	0.1	<b>22.8</b>
USA, Vermont	876	99.8	0.1	<b>29.6</b>	636	99.7	0.3	<b>23.0</b>
USA, Washington State	5919	99.6	0.4	<b>20.4</b>	4589	99.6	0.4	<b>16.6</b>
*USA, Washington, Seattle	4130	99.8	0.1	<b>21.1</b>	3311	99.6	0.1	<b>17.4</b>

\*Important. See note on population page.

# Indices of data quality

## Melanoma of skin (C43) (contd)

	Male				Female			
	Cases	MV(%)	DCO(%)	ASR(W)	Cases	MV(%)	DCO(%)	ASR(W)
<b>America, North (contd)</b>								
USA, West Virginia	1485	99.3	0.7	17.7	993	99.3	0.5	13.0
USA, Wyoming	440	99.8	0.2	17.6	317	100.0	0.0	15.0
<b>Asia</b>								
Bahrain : Bahrainis	6	100.0	—	0.5	0	—	—	—
Brunei Darussalam	2	100.0	—	0.2	5	100.0	—	0.5
*China, Anfu County	7	100.0	—	0.7	3	100.0	—	0.3
*China, Anguo City	0	—	—	—	0	—	—	—
*China, Anshan City	24	100.0	—	0.3	23	100.0	—	0.3
*China, Aohan District, Chifeng City	6	100.0	—	0.3	2	100.0	—	0.1
*China, Arun District	0	—	—	—	0	—	—	—
*China, Baoding City	8	100.0	—	0.2	10	100.0	—	0.3
*China, Beijing City	156	100.0	—	0.4	183	100.0	—	0.5
*China, Binhai County	10	100.0	—	0.2	8	100.0	—	0.2
*China, Cangzhou City	2	100.0	—	0.1	2	100.0	—	0.1
China, Changfeng County	9	100.0	—	0.5	8	100.0	—	0.5
China, Changzhou City	49	98.0	—	0.5	54	98.1	—	0.5
China, Ci Xian County	9	100.0	—	0.6	7	100.0	—	0.4
China, Cixi City	10	90.0	10.0	0.2	16	100.0	0.0	0.3
*China, Dafeng District, Yancheng City	23	100.0	—	0.7	25	100.0	—	0.6
China, Dalian City	52	100.0	—	0.5	57	100.0	—	0.5
*China, Dancheng County	13	100.0	—	0.3	3	100.0	—	0.1
China, Dangtu County	12	100.0	—	0.9	11	100.0	—	1.5
*China, Danyang City	10	90.0	—	0.3	10	90.0	—	0.3
*China, Dawukou District, Shizuishan City	3	100.0	—	0.3	4	100.0	—	0.4
*China, Dehui City	5	100.0	—	0.2	4	100.0	—	0.1
*China, Donggang City	2	100.0	—	0.1	5	100.0	—	0.2
*China, Dongguan City	26	96.2	—	0.6	17	100.0	—	0.3
China, Donghai County	13	100.0	—	0.3	12	100.0	—	0.3
*China, Dongtai City	13	100.0	—	0.3	11	100.0	—	0.2
China, Duanzhou District, Zhaoqing City	2	100.0	—	0.1	3	100.0	—	0.4
*China, Ewenkizu Zizhiqi	0	—	—	—	1	100.0	—	0.3
*China, Faku County	5	100.0	—	0.3	5	100.0	—	0.3
*China, Fangcheng County	2	100.0	—	0.1	0	—	—	—
*China, Feicheng County	8	100.0	—	0.2	9	100.0	—	0.2
China, Feixi County	23	100.0	—	0.6	20	100.0	—	0.5
China, Fuqing City	6	100.0	—	0.2	7	100.0	—	0.3
*China, Ganyu District, Lianyungang City	7	100.0	—	0.2	9	88.9	—	0.2
*China, Ganzhou District, Zhangye City	3	100.0	—	0.2	4	100.0	—	0.4
*China, Gaocheng City	2	100.0	—	0.1	4	100.0	—	0.2
China, Gaomi City	8	100.0	—	0.3	10	100.0	—	0.3
China, Gong'an County	16	100.0	—	0.5	9	100.0	—	0.3
*China, Guang'an District, Guang'an City	6	100.0	—	0.3	2	100.0	—	0.1
China, Guanghan City	4	100.0	—	0.2	4	100.0	—	0.2
China, Guangzhou City	128	100.0	—	0.4	114	100.0	—	0.3
*China, Guanyun County	7	100.0	—	0.2	8	100.0	—	0.2
China, Guilin City	9	100.0	—	0.4	14	92.9	—	0.6
*China, Hai'an City	18	100.0	—	0.4	18	100.0	—	0.3
China, Hailar District, Hulun Buir City	4	75.0	25.0	0.3	5	80.0	0.0	0.4
China, Haimen City	35	100.0	—	0.7	25	100.0	—	0.4
China, Haining City	11	100.0	—	0.4	21	100.0	—	0.5
China, Hangzhou City	182	98.9	—	0.6	138	99.3	—	0.4
China, Hebi City	5	100.0	—	0.4	1	100.0	—	0.1
China, Hefei City	49	100.0	—	0.6	41	100.0	—	0.5
China, Hengdong	5	100.0	—	0.3	1	100.0	—	0.1
*China, Hengfeng County	1	100.0	—	0.1	2	100.0	—	0.4
*China, Hefu County	5	100.0	—	0.2	4	100.0	—	0.1
China, Honghu City	16	100.0	—	0.6	14	100.0	—	0.5
China, Hongshan District, Chifeng City	4	100.0	—	0.4	4	100.0	—	0.5
*China, Hongta District, Yuxi City	11	100.0	—	0.6	7	100.0	—	0.4
*China, Huaiyin District, Huai'an City	7	100.0	—	0.2	10	100.0	—	0.3
*China, Yinzhou District, Ningbo City	3	100.0	—	0.3	4	100.0	—	0.5
*China, Jiange County	2	100.0	—	0.2	0	—	—	—
China, Jiangmen City	20	100.0	—	0.8	13	100.0	—	0.5
*China, Jiangyin City	23	100.0	—	0.5	13	100.0	—	0.2
*China, Jiashan County	16	100.0	—	0.7	12	100.0	—	0.6
China, Jiaxing City	14	100.0	—	0.5	10	100.0	—	0.4
China, Jiayu County	3	100.0	—	0.3	2	100.0	—	0.3
*China, Jinan City	23	87.0	0.0	0.2	23	87.0	4.3	0.2
*China, Jingtai County	3	100.0	—	0.5	1	100.0	—	0.1
*China, Jingxian	5	100.0	—	0.4	6	100.0	—	0.6
*China, Jintan District, Changzhou City	19	100.0	—	0.7	12	100.0	—	0.5
*China, Jiulongpo District, Chongqing City	14	100.0	—	0.4	25	96.0	—	0.8

\*Important. See note on population page.

# Indices of data quality

## Melanoma of skin (C43) (contd)

	Male				Female			
	Cases	MV(%)	DCO(%)	ASR(W)	Cases	MV(%)	DCO(%)	ASR(W)
<b>Asia (contd)</b>								
*China, Jiyuan City	5	100.0	–	0.3	4	100.0	–	0.2
China, Kaihua County	8	100.0	–	0.6	8	100.0	–	0.5
China, Kunshan City	22	90.9	0.0	0.6	24	79.2	4.2	0.7
China, Langzhong City	5	100.0	–	0.2	5	100.0	–	0.3
*China, Liangshan County	1	100.0	–	0.0	4	100.0	–	0.2
*China, Lianshui County	11	100.0	–	0.3	8	100.0	–	0.2
China, Lianyungang City	15	93.3	–	0.3	8	100.0	–	0.3
China, Linhe District, Bayannur City	5	100.0	–	0.3	4	100.0	–	0.3
China, Linqu County	11	100.0	–	0.3	8	100.0	–	0.2
*China, Linzhou City	17	100.0	–	0.6	19	100.0	–	0.7
China, Liuzhou City	22	100.0	–	0.6	17	100.0	–	0.4
China, Liyang City	29	100.0	–	0.7	15	100.0	–	0.4
*China, Longquan City	6	100.0	–	0.5	3	100.0	–	0.3
China, Lucheng District, Wenzhou City	10	80.0	–	0.6	12	100.0	–	0.6
China, Luoding City	6	100.0	–	0.3	10	90.0	–	0.4
*China, Luohe City	18	100.0	–	0.5	4	100.0	–	0.1
*China, Luoyang City	10	100.0	–	0.2	10	100.0	–	0.2
*China, Luquan City	1	100.0	–	0.1	2	100.0	–	0.2
China, Ma'anshan City	11	100.0	–	0.5	20	100.0	–	0.8
*China, Macheng City	8	100.0	–	0.4	8	100.0	–	0.3
China, Meihekou City	8	100.0	–	0.3	6	100.0	–	0.2
*China, Mengjin County	12	100.0	–	1.1	3	100.0	–	0.2
China, Nangang District, Harbin City	14	100.0	–	0.5	9	100.0	–	0.2
*China, Nanhai District, Foshan City	9	100.0	–	0.3	20	100.0	–	0.6
*China, Nantong City	23	100.0	–	0.4	24	100.0	–	0.3
*China, Nanxiong City	7	100.0	–	0.5	7	100.0	–	0.5
China, Neixiang County	5	100.0	–	0.2	3	100.0	–	0.1
*China, Qianxi County	1	100.0	–	0.1	0	–	–	–
China, Qidong County	36	97.2	–	0.5	39	100.0	–	0.6
China, Qingyang District, Chengdu City	20	100.0	–	0.5	17	100.0	–	0.4
China, Qingzhou City	14	100.0	–	0.5	15	100.0	–	0.5
*China, Rudong County	27	100.0	–	0.5	20	100.0	–	0.3
*China, Rugao City	21	100.0	–	0.3	38	100.0	–	0.5
*China, Rural areas of Shanghai City	229	93.0	0.4	0.5	221	89.6	0.9	0.5
China, Ruyang County	0	–	–	–	5	100.0	–	0.4
*China, Shan County	1	100.0	–	0.1	3	100.0	–	0.1
China, Shanghai City	140	89.3	–	0.4	168	88.1	–	0.5
China, Shangyu District, Shaoxing City	24	100.0	–	0.7	23	100.0	–	0.6
*China, Shapingba District, Chongqing City	28	100.0	–	0.9	16	100.0	–	0.4
China, She Xian County	5	100.0	–	0.5	4	100.0	–	0.4
China, Sheyang County	10	100.0	–	0.2	12	100.0	–	0.3
*China, Shijiazhuang City	16	100.0	–	0.3	11	100.0	–	0.2
China, Shunde District, Foshan City	9	100.0	–	0.3	19	100.0	–	0.4
*China, Song County	1	100.0	–	0.1	1	100.0	–	0.1
China, Suzhou City	73	82.2	4.1	0.5	90	84.4	0.0	0.5
*China, Tengzhou City	20	100.0	–	0.5	20	100.0	–	0.4
*China, Wangdu County	1	100.0	–	0.2	1	100.0	–	0.4
*China, Wanzai County	2	100.0	–	0.2	1	100.0	–	0.1
*China, Wu'an City	0	–	–	–	1	100.0	–	0.1
China, Wuhan City	97	94.8	1.0	0.4	99	96.0	0.0	0.5
*China, Wuhu City	27	100.0	–	0.5	20	100.0	–	0.4
China, Wuxi City	40	90.0	–	0.3	28	92.9	–	0.2
China, Wuzhou City	11	100.0	–	0.5	2	100.0	–	0.1
China, Xiangfu District, Kaifeng City	21	100.0	–	1.1	22	100.0	–	1.2
China, Xianju County	10	100.0	–	0.4	6	100.0	–	0.3
*China, Xin'an County	0	–	–	–	1	100.0	–	0.1
*China, Xining City	12	100.0	–	0.5	10	100.0	–	0.4
*China, Xinji City	4	100.0	–	0.1	3	100.0	–	0.1
*China, Xinluo District, Longyan City	2	100.0	–	0.2	4	100.0	–	0.3
*China, Xinzhou District, Shangrao City	10	100.0	–	0.6	5	100.0	–	0.4
China, Xiping County	10	100.0	–	0.4	13	100.0	–	0.5
*China, Xishan District, Kunming City	7	100.0	–	0.5	4	100.0	–	0.3
*China, Xuyi County	6	100.0	–	0.2	7	100.0	–	0.3
*China, Ya'an City	22	100.0	–	0.4	35	100.0	–	0.7
*China, Yakeshi City	0	–	–	–	3	100.0	–	0.2
China, Yancheng	32	84.4	–	0.5	22	81.8	–	0.4
*China, Yangquan City	11	100.0	–	0.6	7	100.0	–	0.3
*China, Yangzhong City	2	100.0	–	0.1	2	100.0	–	0.1
*China, Yanji City	4	100.0	–	0.2	6	100.0	–	0.2
*China, Yanshi City	8	100.0	–	0.3	14	100.0	–	0.6
China, Yanting County	6	100.0	–	0.4	4	100.0	–	0.2
*China, Yi'an District, Tongling City	2	100.0	–	0.2	2	100.0	–	0.2

\*Important. See note on population page.

# Indices of data quality

## Melanoma of skin (C43) (contd)

	Male				Female			
	Cases	MV(%)	DCO(%)	ASR(W)	Cases	MV(%)	DCO(%)	ASR(W)
<b>Asia (contd)</b>								
*China, Yingdong District, Fuyang City	11	100.0	–	0.5	9	100.0	–	0.5
*China, Yiyuan County	6	100.0	–	0.3	4	100.0	–	0.2
China, Yong'an City	2	100.0	–	0.1	2	100.0	–	0.2
*China, Yongding District, Longyan City	7	100.0	–	0.5	7	100.0	–	0.5
China, Yongkang City	14	100.0	0.0	0.5	17	82.4	11.8	0.6
*China, Yucheng County	0	–	–	–	2	100.0	–	0.1
China, Yueyanglou District, Yueyang City	6	100.0	–	0.5	5	100.0	–	0.4
China, Yunmeng County	13	100.0	–	0.8	17	100.0	–	1.2
*China, Yuyang District, Shiyan City	0	–	–	–	0	–	–	–
China, Chongqing Yuzhong District	14	100.0	–	0.6	13	100.0	–	0.6
*China, Zanhuang County	5	100.0	–	0.6	0	–	–	–
*China, Zhangjiagang City	25	100.0	–	0.5	33	100.0	–	0.6
*China, Zhaoyuan City	13	100.0	–	0.5	9	100.0	–	0.3
*China, Zhengding County	4	100.0	–	0.3	8	100.0	–	0.5
*China, Zhongshan City	20	100.0	–	0.4	31	100.0	–	0.6
China, Zhongxiang City	23	100.0	–	0.8	21	100.0	–	0.8
*China, Zhuanghe City	10	100.0	–	0.3	19	100.0	–	0.6
*China, Zhuhai City	15	100.0	–	0.4	18	100.0	–	0.6
India, Ahmedabad, Urban	23	100.0	–	0.2	21	100.0	–	0.2
India, Aurangabad	2	100.0	–	0.1	3	100.0	–	0.1
India, Bangalore	42	100.0	–	0.4	35	100.0	–	0.3
India, Barshi, Paranda, and Bhum	1	100.0	–	0.1	2	100.0	–	0.1
*India, Bhopal	3	100.0	–	0.1	3	100.0	–	0.1
India, Chandigarh	5	100.0	–	0.2	4	100.0	–	0.2
*India, Chennai	50	98.0	2.0	0.4	50	98.0	2.0	0.4
India, Dibrugarh	4	100.0	–	0.1	1	100.0	–	0.0
*India, Dindigul, Ambilikkai	16	100.0	–	0.3	13	100.0	–	0.2
India, Kamrup Urban District	6	83.3	16.7	0.2	6	100.0	0.0	0.3
India, Kollam	26	96.2	–	0.4	26	96.2	–	0.3
*India, Manipur	3	100.0	–	0.0	13	100.0	–	0.2
India, Meghalaya	8	100.0	–	0.3	4	100.0	–	0.2
India, Mizoram	4	100.0	–	0.3	3	100.0	–	0.2
India, Mumbai	86	100.0	–	0.3	69	100.0	–	0.2
*India, New Delhi	67	97.0	–	0.3	61	98.4	–	0.3
India, Poona	43	100.0	–	0.3	15	100.0	–	0.1
*India, Sangrur district	2	100.0	–	0.1	3	100.0	–	0.1
India, SAS Nagar	0	–	–	–	2	100.0	–	0.1
*India, Tamil Nadu	610	99.5	0.5	0.3	427	99.8	0.2	0.2
*India, Tripura	8	100.0	–	0.1	4	100.0	–	0.1
India, Trivandrum	41	100.0	–	0.5	41	100.0	–	0.5
India, Wardha	10	100.0	–	0.3	11	100.0	–	0.3
India, West Arunachal	10	100.0	–	1.4	17	100.0	–	1.9
*Iran (Islamic Republic of), Ardabil Province	16	100.0	–	0.9	12	100.0	–	0.6
*Iran (Islamic Republic of), Golestan Province	14	100.0	–	0.6	8	100.0	–	0.4
Israel	3100	98.8	0.8	12.2	2591	98.7	0.7	9.4
*Israel : Jewish	2921	98.8	0.8	13.8	2393	98.8	0.6	10.8
*Israel : Arabs	51	98.0	2.0	1.6	29	100.0	0.0	0.8
Japan	2491	94.3	2.2	0.6	2724	93.2	2.5	0.6
Japan, Aichi Prefecture	122	89.3	0.8	0.5	127	89.8	0.0	0.5
*Japan, Akita Prefecture	30	100.0	–	0.9	30	100.0	–	0.4
Japan, Aomori	51	88.2	0.0	0.6	64	90.6	1.6	0.6
Japan, Gunma Prefecture	30	100.0	–	0.3	45	97.8	–	0.7
Japan, Hiroshima Prefecture	61	96.7	1.6	0.5	82	92.7	2.4	0.6
Japan, Miyagi Prefecture	84	96.4	–	0.7	84	96.4	–	0.7
Japan, Osaka Prefecture	170	99.4	0.6	0.6	174	94.8	1.1	0.6
Kuwait	23	100.0	–	0.2	16	100.0	–	0.2
*Kuwait : Kuwaitis	5	100.0	–	0.2	7	100.0	–	0.3
*Kuwait : Non-Kuwaitis	18	100.0	–	0.2	9	100.0	–	0.2
*Philippines, Manila	45	97.8	0.0	0.4	47	93.6	2.1	0.3
*Qatar : Qatari	2	100.0	–	0.4	5	100.0	–	0.9
*Republic of Korea, Busan	84	98.8	1.2	0.6	89	96.6	2.2	0.5
*Republic of Korea, Daegu	44	100.0	0.0	0.5	66	97.0	1.5	0.6
*Republic of Korea, Daejeon	43	100.0	–	0.8	53	100.0	–	0.9
*Republic of Korea, Gwangju	28	96.4	–	0.6	39	100.0	–	0.6
Republic of Korea, Incheon	71	97.2	0.0	0.7	79	97.5	1.3	0.7
Republic of Korea, Jeju	14	100.0	0.0	0.6	25	92.0	8.0	0.9
Republic of Korea, Seoul	262	98.9	0.4	0.7	287	98.6	0.7	0.7
Republic of Korea, Ulsan	26	100.0	0.0	0.6	24	91.7	4.2	0.6
Republic of Korea	1384	99.1	0.2	0.7	1563	98.0	1.1	0.7
Singapore	107	100.0	–	0.7	63	100.0	–	0.4
Singapore : Chinese	59	100.0	–	0.5	51	100.0	–	0.4
Singapore : Indian	4	100.0	–	0.4	1	100.0	–	0.1

\*Important. See note on population page.

# Indices of data quality

## Melanoma of skin (C43) (contd)

	Male				Female			
	Cases	MV(%)	DCO(%)	ASR(W)	Cases	MV(%)	DCO(%)	ASR(W)
<b>Asia (contd)</b>								
Singapore : Malay	4	100.0	–	0.2	5	100.0	–	0.3
Thailand, Bangkok	37	91.9	–	0.2	58	96.6	–	0.3
*Thailand, Chiang Mai	28	100.0	–	0.5	31	100.0	–	0.5
*Thailand, Khon Kaen	26	100.0	–	0.4	28	100.0	–	0.4
Thailand, Lampang	16	100.0	–	0.5	17	100.0	–	0.7
Thailand, Lopburi Province	28	100.0	–	1.2	36	100.0	–	1.4
*Thailand, Songkhla	19	100.0	–	0.5	27	100.0	–	0.6
Türkiye, Antalya	114	100.0	–	1.8	80	100.0	–	1.2
Türkiye, Bursa	130	99.2	0.8	1.6	106	100.0	0.0	1.2
*Türkiye, Edirne	34	100.0	–	2.2	28	100.0	–	1.7
*Türkiye, Erzurum	26	100.0	–	1.3	29	100.0	–	1.4
Türkiye, Eskişehir	48	100.0	–	1.8	45	100.0	–	1.6
Türkiye, Gaziantep	43	100.0	–	1.2	40	95.0	–	1.0
*Türkiye, Izmir	294	98.3	1.0	2.2	271	97.0	0.7	1.9
Türkiye, Malatya	30	93.3	3.3	1.3	25	100.0	0.0	1.0
Türkiye, Samsun	74	100.0	–	1.8	54	100.0	–	1.2
Türkiye, Trabzon	57	100.0	–	2.3	52	100.0	–	1.6
<b>Europe</b>								
Austria	4829	93.9	2.8	12.9	4212	94.4	2.4	11.1
Austria, Carinthia	582	99.8	0.2	22.1	515	99.6	0.2	20.8
Austria, Tyrol	925	99.9	0.0	34.2	923	99.8	0.1	35.0
Austria, Vorarlberg	256	99.6	–	15.5	226	99.6	–	14.5
Belarus	1653	100.0	–	5.3	2607	100.0	–	6.0
*Belgium	6044	100.0	–	13.3	8436	100.0	–	19.5
Croatia	1978	98.0	1.8	11.2	1708	96.9	2.6	8.4
Cyprus	196	98.5	1.5	5.7	173	96.0	4.0	5.0
*Czech Republic	6426	100.0	–	14.3	5883	100.0	–	12.8
Denmark	5611	99.8	–	23.2	6392	99.9	–	29.0
Estonia	460	98.0	0.4	9.4	729	99.0	0.5	11.9
Finland	4160	99.8	0.0	16.4	3851	99.8	0.1	16.2
*France, Bas-Rhin	569	99.8	–	15.8	589	99.8	–	16.6
*France, Calvados	350	100.0	–	11.6	372	99.7	–	12.2
*France, Doubs	271	100.0	–	12.0	245	100.0	–	11.2
*France, Gironde	992	100.0	–	15.7	972	100.0	–	14.5
*France, Haut-Rhin	452	100.0	–	14.8	459	100.0	–	15.7
*France, Hérault	470	100.0	–	9.8	437	100.0	–	9.4
*France, Isère	798	100.0	–	16.6	858	100.0	–	18.5
*France, Lille-Métropole	323	100.0	–	12.3	350	100.0	–	11.8
*France, Limousin	304	100.0	–	16.5	288	100.0	–	16.0
*France, Loire-Atlantique	846	100.0	–	15.7	882	99.9	–	15.9
*France, Manche	225	100.0	–	8.7	308	100.0	–	13.0
*France, Poitou-Charentes	1049	100.0	–	12.1	1050	100.0	–	13.0
*France, Somme	223	100.0	–	9.8	264	99.6	–	11.7
*France, Tarn	192	100.0	–	10.4	199	100.0	–	10.6
*France, Territoire de Belfort	52	100.0	–	10.3	41	100.0	–	9.7
*France, Vendée	388	100.0	–	12.6	351	100.0	–	11.3
Germany, Baden-Württemberg	5272	89.7	1.1	16.5	4486	85.9	1.2	15.2
Germany, Bavaria	9340	97.9	1.3	15.5	8143	97.2	1.5	14.5
Germany, Bremen	413	99.0	1.0	12.5	397	96.7	3.0	12.2
Germany, Hamburg	1017	93.8	1.5	11.6	956	95.0	1.4	11.4
Germany, Lower Saxony	6148	96.6	2.0	15.7	6234	96.9	1.5	18.0
Germany, North Rhine-Westphalia	13090	90.4	1.4	15.8	13863	91.0	1.5	18.9
Germany, Rhineland-Palatinate	3255	99.7	0.1	16.7	3073	99.8	0.1	18.0
Germany, Saarland	669	87.1	1.3	12.9	605	86.6	0.7	13.3
Germany, Schleswig-Holstein	2366	95.0	1.0	15.8	2242	95.4	0.8	16.3
Iceland	106	100.0	–	8.5	121	100.0	–	10.6
Ireland	2644	99.8	0.1	15.1	2811	99.7	0.1	16.1
*Italy, Aosta Valley	52	100.0	–	10.6	59	96.6	–	12.7
*Italy, Avellino	95	98.9	–	9.5	86	97.7	–	8.8
Italy, Basilicata	206	94.7	0.0	8.5	230	93.5	0.4	10.1
*Italy, Benevento	86	98.8	–	9.1	84	100.0	–	8.2
Italy, Bergamo	751	99.9	0.0	16.3	698	99.9	0.1	16.3
*Italy, Brescia	557	99.6	–	11.1	470	99.8	–	10.2
Italy, Brianza (Lecco + Monza e Brianza)	275	98.2	–	8.0	198	100.0	–	6.0
Italy, Calabria	104	94.2	–	4.6	133	89.5	–	6.2
*Italy, Caserta	201	98.5	–	7.3	186	97.8	–	6.7
*Italy, Catania, Messina and Enna	591	99.5	0.0	7.7	516	99.6	0.2	6.6
Italy, Emilia-Romagna	2560	99.7	0.0	15.8	2190	99.5	0.1	14.7
Italy, Friuli-Venezia Giulia	1089	100.0	–	18.3	952	100.0	–	16.6
Italy, Genova	489	97.1	0.0	16.4	454	97.8	0.4	15.5
*Italy, Lombardy, South, Pavia	213	99.1	–	7.7	168	98.2	–	5.9
Italy, Mantova and Cremona	376	97.9	–	13.2	303	98.7	–	11.3

\*Important. See note on population page.

# Indices of data quality

## Melanoma of skin (C43) (contd)

	Male				Female			
	Cases	MV(%)	DCO(%)	ASR(W)	Cases	MV(%)	DCO(%)	ASR(W)
<b>Europe (contd)</b>								
Italy, Marche	857	98.6	0.0	15.6	808	98.4	0.2	15.4
Italy, Milan	1806	98.0	0.0	12.0	1493	97.9	0.1	10.2
Italy, Molise	76	89.5	0.0	8.5	69	91.3	1.4	8.3
*Italy, Naples Centre	311	98.4	0.0	14.3	277	97.5	0.4	11.8
*Italy, Naples North	319	99.7	0.0	11.2	305	99.3	0.3	10.3
*Italy, Naples South	443	99.3	0.2	11.2	430	99.3	0.2	10.7
*Italy, Nuoro	17	94.1	–	2.8	26	96.2	–	5.2
*Italy, Palermo	392	89.3	1.3	7.9	328	93.3	1.2	6.9
Italy, Puglia	1723	96.7	0.0	10.1	1620	96.8	0.5	10.0
*Italy, Ragusa and Caltanissetta	224	100.0	–	9.6	175	100.0	–	8.2
*Italy, Salerno	357	97.8	0.0	11.0	362	97.8	0.6	11.4
Italy, Sassari	65	96.9	–	6.6	60	98.3	–	7.0
*Italy, Sondrio	101	100.0	–	10.1	74	100.0	–	7.8
Italy, South Tyrol	385	100.0	0.0	16.7	347	99.7	0.3	14.4
*Italy, Syracuse	108	99.1	0.9	6.4	104	99.0	1.0	6.5
Italy, Trento	393	99.0	–	16.5	332	99.7	–	15.7
Italy, Turin	973	100.0	–	9.6	840	99.9	–	8.2
*Italy, Tuscany	1772	97.1	0.1	19.7	1578	97.3	0.1	17.9
Italy, Umbria	550	98.5	0.0	17.0	437	98.6	0.2	14.8
Italy, Varese	208	100.0	–	8.0	144	100.0	–	5.9
Italy, Veneto	3614	99.3	0.0	16.9	3248	99.3	0.1	16.5
Latvia	381	99.7	–	5.1	657	99.8	–	6.3
*Liechtenstein	42	100.0	–	25.4	37	100.0	–	22.2
*Lithuania	626	100.0	–	5.8	963	100.0	–	6.5
Malta	166	98.8	–	8.6	143	100.0	–	8.5
*The Netherlands	14493	100.0	–	20.2	15735	100.0	–	23.3
Norway	5448	100.0	–	24.5	5296	100.0	–	25.1
Poland, Kielce	299	99.7	–	5.7	359	100.0	–	5.9
*Portugal, Azores	40	97.5	–	6.1	39	100.0	–	5.3
Russian Federation, Arkhangelsk	155	100.0	–	4.2	373	100.0	–	7.3
Russian Federation, Kaliningrad	154	100.0	–	4.9	266	100.0	–	5.9
Russian Federation, Karelia	111	100.0	–	5.6	178	100.0	–	5.8
*Russian Federation, Komi Republic	143	100.0	–	5.6	198	100.0	–	5.6
Russian Federation, Murmansk	131	100.0	–	6.2	215	100.0	–	6.8
*Russian Federation, Orenburg	261	98.1	0.0	4.2	428	97.2	0.2	4.7
Russian Federation, Pskov	83	100.0	–	3.8	152	100.0	–	4.3
*Russian Federation, Samara	552	99.3	0.7	5.3	892	99.7	0.3	6.0
Russian Federation, Vologda Region	163	100.0	–	4.5	311	100.0	–	5.7
Slovenia	1530	100.0	–	17.1	1339	100.0	–	14.9
Spain, Asturias	169	100.0	–	5.6	240	100.0	–	7.5
Spain, Basque Country	633	99.8	0.2	7.9	707	99.3	0.4	8.7
Spain, Canary Islands	355	100.0	0.0	6.3	392	99.7	0.3	6.9
Spain, Castellón	161	99.4	–	6.6	142	100.0	–	5.8
Spain, Girona	199	99.0	–	6.0	200	100.0	–	6.8
Spain, Granada	338	99.7	–	9.6	346	100.0	–	9.6
Spain, La Rioja	83	98.8	0.0	5.5	84	98.8	1.2	5.8
Spain, Murcia	452	99.3	0.2	8.0	491	99.2	0.6	8.6
Spain, Navarra	197	100.0	–	8.3	213	100.0	–	9.0
Spain, Salamanca	97	100.0	–	5.3	138	100.0	–	7.7
Spain, Tarragona	217	99.5	0.5	6.1	228	100.0	0.0	6.9
*Sweden	9495	100.0	–	20.9	9103	100.0	–	22.0
Switzerland, Aargau	550	99.8	0.2	18.2	455	99.8	0.2	15.7
Switzerland, Basel	259	97.7	2.3	10.5	237	99.2	0.8	9.3
Switzerland, Berne Solothurn	989	99.6	0.2	25.6	837	99.8	0.2	22.4
Switzerland, East	695	99.3	0.4	17.9	612	99.8	0.0	16.7
*Switzerland, Fribourg	279	100.0	–	22.8	231	100.0	–	18.8
Switzerland, Geneva	428	99.3	0.2	22.1	368	99.7	0.0	17.5
*Switzerland, Graubünden Glarus	206	98.5	–	17.2	178	99.4	–	14.6
*Switzerland, Lucerne	501	99.6	0.2	21.4	470	99.1	0.0	21.0
*Switzerland, Neuchâtel and Jura	197	100.0	–	18.3	166	100.0	–	15.5
Switzerland, Ticino	377	99.7	–	23.3	307	100.0	–	20.7
Switzerland, Valais	276	100.0	–	18.0	257	100.0	–	17.4
Switzerland, Vaud	638	99.5	0.2	20.4	544	98.5	0.0	17.4
Switzerland, Zurich and Zug	1572	99.9	0.1	22.0	1455	100.0	0.0	20.9
Ukraine	6263	98.8	0.0	5.2	8479	98.8	0.0	5.3
UK, England	33642	99.1	0.1	14.2	33343	99.3	0.1	14.7
UK, Northern Ireland	882	99.8	–	12.1	1018	99.6	–	14.4
UK, Scotland	3068	99.8	–	12.8	3085	99.8	–	13.3
UK, Wales	2059	98.9	0.1	13.8	1959	98.8	0.2	14.3
<b>Oceania</b>								
*Australia, NSW/ACT	14113	99.3	0.1	42.1	9628	99.3	0.0	29.2
*Australia, Northern Territory	269	100.0	–	39.1	147	100.0	–	22.8

\*Important. See note on population page.



**Indices of data quality**  
**Melanoma of skin (C43) (contd)**

	Male				Female			
	Cases	MV(%)	DCO(%)	ASR(W)	Cases	MV(%)	DCO(%)	ASR(W)
<b>Oceania (contd)</b>								
*Australia, Northern Territory : Non-Indigenous	262	100.0	–	<b>45.5</b>	141	100.0	–	<b>29.1</b>
*Australia, Northern Territory : Indigenous	2	100.0	–	<b>1.9</b>	1	100.0	–	<b>0.4</b>
*Australia, Queensland	12965	98.9	0.1	<b>68.3</b>	8630	98.7	0.1	<b>47.4</b>
Australia, South Australia	2346	99.7	0.1	<b>31.3</b>	1577	99.7	0.0	<b>21.0</b>
Australia, Tasmania	910	99.6	0.1	<b>37.4</b>	798	99.6	0.1	<b>35.3</b>
*Australia, Victoria	7539	99.4	0.2	<b>31.1</b>	5803	99.4	0.3	<b>23.6</b>
*Australia, Western Australia	4256	99.2	0.2	<b>43.7</b>	2957	99.6	0.1	<b>30.7</b>
*New Caledonia	83	100.0	–	<b>10.4</b>	41	100.0	–	<b>5.1</b>
New Zealand	6693	99.6	0.3	<b>35.7</b>	5535	99.7	0.3	<b>28.9</b>
*New Zealand : Maori	108	100.0	0.0	<b>6.9</b>	137	99.3	0.7	<b>7.7</b>
*New Zealand : Pacific peoples	16	93.8	6.2	<b>2.6</b>	18	100.0	0.0	<b>2.4</b>
*New Zealand : Other	6553	99.6	0.3	<b>44.9</b>	5366	99.7	0.2	<b>38.1</b>
USA, Hawaii	995	99.9	–	<b>16.7</b>	621	99.0	–	<b>11.1</b>
USA, Hawaii : White	852	99.9	–	<b>44.2</b>	510	98.8	–	<b>33.3</b>
*USA, Hawaii : Japanese	21	100.0	–	<b>1.5</b>	14	100.0	–	<b>1.5</b>
*USA, Hawaii : Chinese	6	100.0	–	<b>1.5</b>	6	100.0	–	<b>1.8</b>
*USA, Hawaii : Hawaiian	31	100.0	–	<b>3.6</b>	19	100.0	–	<b>1.7</b>
*USA, Hawaii : Filipino	13	100.0	–	<b>1.4</b>	9	100.0	–	<b>1.0</b>

\*Important. See note on population page.