

Indices of data quality

Breast (C50)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR(W)	Cases	MV (%)	DCO (%)	ASR(W)
Africa								
*Algeria, Batna	16	100.0	—	1.1	675	99.6	—	44.5
*Algeria, Tizi Ouzou	18	94.4	—	1.2	1001	95.9	—	58.7
*Benin, Cotonou	7	57.1	—	1.6	225	77.3	—	25.3
*France, La Réunion	22	100.0	—	1.0	1416	99.9	—	60.1
*Kenya, Eldoret	21	95.2	—	2.4	245	91.4	—	20.0
*Kenya, Nairobi	49	79.6	4.1	2.1	1522	81.1	3.6	53.1
Mauritius	53	94.3	0.0	1.3	2600	93.0	4.6	58.8
*Morocco, Casablanca	112	99.1	0.9	1.0	5545	99.3	0.5	45.5
*Seychelles	2	100.0	0.0	0.7	175	94.9	2.9	53.4
*South Africa, Eastern Cape	21	95.2	—	1.9	280	98.6	—	17.9
*Uganda, Kyadondo County	70	54.3	0.0	3.5	857	68.0	0.1	32.0
*Uganda, Gulu	15	60.0	—	3.2	64	68.8	—	10.6
*Zimbabwe, Bulawayo: African	10	90.0	0.0	1.4	422	79.6	8.8	37.3
*Zimbabwe, Harare: African	29	79.3	10.3	1.6	838	83.9	8.4	40.3
Central and South America and the Caribbean								
*Argentina, Entre Rios Province	18	94.4	5.6	0.8	1508	92.0	7.5	58.6
*Argentina, Mendoza	56	92.9	3.6	1.1	4157	94.6	4.4	71.6
Brazil, Aracaju	3	66.7	33.3	0.3	830	97.8	1.7	53.4
*Brazil, Barretos	4	100.0	0.0	0.3	817	95.6	4.0	55.2
Brazil, Belo Horizonte	41	95.1	4.9	0.6	6378	97.8	2.1	68.7
*Brazil, Campinas	12	91.7	8.3	0.5	2286	94.9	4.6	76.9
*Brazil, Curitiba	16	87.5	6.2	0.4	2754	93.1	3.9	52.6
Brazil, Goiânia	18	88.9	11.1	0.7	1774	98.8	1.2	50.8
*Brazil, Jaú	3	100.0	—	0.7	255	99.6	—	51.9
Brazil, João Pessoa	4	100.0	0.0	0.4	829	96.4	2.2	55.5
Brazil, Recife	15	80.0	13.3	0.6	2265	83.4	3.6	62.0
Chile, Region of Antofagasta	8	100.0	0.0	0.7	384	95.1	1.6	37.7
Chile, Valdivia	2	100.0	0.0	0.2	526	97.5	1.0	37.0
Colombia, Bucaramanga	9	88.9	0.0	0.3	1650	94.1	1.2	44.7
Colombia, Cali	64	93.8	3.1	1.1	3872	95.9	0.3	50.2
Colombia, Manizales	19	94.7	0.0	1.4	701	93.3	0.3	42.5
Colombia, Pasto	3	66.7	0.0	0.3	423	97.6	0.9	33.6
Costa Rica	38	78.9	2.6	0.4	4824	86.5	1.0	46.1
Ecuador, Guayaquil	29	79.3	0.0	0.5	2404	96.9	0.3	39.4
Ecuador, Manabí	4	75.0	25.0	0.1	785	97.1	1.9	23.0
Ecuador, Quito	23	100.0	0.0	0.6	2055	97.1	1.6	41.8
*France, Guadeloupe	9	100.0	—	0.6	1163	99.9	—	67.2
*France, Martinique	16	100.0	—	0.9	1169	99.8	—	66.6
*Peru, Lima	31	96.8	3.2	0.2	7029	90.9	4.2	43.1
*Trinidad and Tobago	23	78.3	4.3	0.9	1329	89.4	5.3	51.4
USA, Puerto Rico	97	92.8	2.1	0.7	10469	97.5	0.9	66.1
*Uruguay	81	87.7	11.1	0.6	9649	94.3	3.7	71.2
North America								
Canada, Alberta	96	100.0	0.0	0.6	12103	99.2	0.1	80.4
Canada, British Columbia	142	98.6	0.0	0.6	17202	98.8	0.5	77.2
*Canada, Manitoba	27	100.0	—	0.4	4182	98.9	—	75.8
*Canada, New Brunswick	26	100.0	0.0	0.6	3017	98.3	0.2	77.4
*Canada, Newfoundland and Labrador	21	100.0	0.0	0.7	2270	98.5	0.5	84.8
Canada, Ontario	444	98.4	0.2	0.7	52335	97.9	0.6	85.5
*Canada, Prince Edward Island	7	100.0	—	0.6	575	98.8	—	75.7
Canada, Quebec	312	98.1	0.6	0.8	36019	97.1	1.9	92.7
Canada, Saskatchewan	34	97.1	0.0	0.7	3693	98.0	0.5	78.9
*Canada, Yukon	0	—	—	—	127	100.0	—	86.7
USA	11067	97.9	1.6	0.8	1219770	98.5	1.0	91.0
USA: White	9124	98.1	1.4	0.8	1011600	98.6	1.0	92.1
USA: Black	1563	97.2	2.1	1.2	144185	98.4	1.0	91.1
USA, NPCR	10714	97.8	1.6	0.8	1180666	98.5	1.0	91.0
USA, NPCR: White	8823	98.1	1.4	0.8	979606	98.6	1.0	92.2
USA, NPCR: Black	1544	97.2	2.1	1.2	142629	98.4	1.0	91.2
USA, NPCR: Asian and Pacific Islander	256	99.2	0.4	0.4	46806	99.2	0.6	70.4
USA, NPCR: American Indian	23	100.0	0.0	0.2	5687	98.4	1.1	45.6
*USA, SEER (18 registries)	2611	98.4	0.5	0.7	308543	98.9	0.4	86.4
*USA, SEER (18 registries): White	2049	98.7	0.4	0.7	240625	98.9	0.5	87.6
*USA, SEER (18 registries): Non-Hispanic White	1854	98.9	0.4	0.8	205498	98.8	0.5	91.7
*USA, SEER (18 registries): Hispanic White	195	96.4	0.5	0.4	35127	99.2	0.3	70.8
*USA, SEER (18 registries): Black	385	96.4	1.6	1.2	34875	98.8	0.4	86.1
*USA, SEER (18 registries): Asian and Pacific Islander	152	99.3	0.0	0.4	28283	99.3	0.2	74.4
*USA, SEER (9 registries)	930	98.6	0.5	0.8	109227	99.0	0.4	89.1
*USA, SEER (9 registries): White	712	99.0	0.3	0.7	83987	99.0	0.4	90.6
*USA, SEER (9 registries): Black	142	97.2	2.1	1.3	11928	99.0	0.4	86.3
USA, Alabama	225	91.1	5.3	1.1	18718	95.6	2.6	87.9
USA, Alabama: White	171	91.2	5.3	1.1	13776	95.9	2.5	86.1

*Important. See note on population page.

Indices of data quality

Breast (C50) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR(W)	Cases	MV (%)	DCO (%)	ASR(W)
North America (contd)								
USA, Alabama: Black	52	90.4	5.8	1.3	4683	94.6	3.1	93.5
USA, Alaska	18	100.0	0.0	0.7	2134	98.6	0.8	87.9
*USA, Alaska: Alaska Natives	0	—	—	—	343	99.1	0.6	99.4
USA, Arizona	238	98.7	1.3	0.8	23744	97.4	2.2	82.6
USA, Arizona: White	227	98.7	1.3	0.9	21958	97.4	2.2	85.6
USA, Arizona: Black	6	100.0	0.0	0.6	743	98.0	1.7	75.3
*USA, Arizona: Asian and Pacific Islander	3	100.0	0.0	0.5	579	97.4	2.4	60.5
USA, Arizona: American Indian	2	100.0	0.0	0.2	391	98.7	1.0	35.8
USA, Arkansas	103	99.0	1.0	0.8	10962	98.1	1.5	85.7
USA, Arkansas: White	78	98.7	1.3	0.7	9176	98.2	1.4	83.7
USA, Arkansas: Black	21	100.0	0.0	1.5	1485	98.2	1.5	90.7
USA, California	971	98.7	0.9	0.6	132956	99.0	0.6	88.1
USA, California: White	789	98.7	0.9	0.7	103644	99.0	0.6	91.0
USA, California: Black	88	96.6	2.3	1.0	8654	98.5	0.8	86.8
USA, California: Asian and Pacific Islander	87	100.0	0.0	0.4	18907	99.4	0.4	76.3
*USA, California, Los Angeles County	221	99.1	0.5	0.6	30603	99.1	0.3	79.8
*USA, California, Los Angeles County: White	159	98.7	0.6	0.6	21672	99.2	0.4	81.1
*USA, California, Los Angeles County: Non-Hispanic White	119	99.2	0.8	0.7	13296	99.0	0.4	99.2
*USA, California, Los Angeles County: Hispanic White	40	97.5	0.0	0.3	8376	99.4	0.3	63.9
*USA, California, Los Angeles County: Black	30	100.0	0.0	0.9	3249	98.6	0.3	80.5
*USA, California, Los Angeles County: Chinese	6	100.0	0.0	0.3	1066	98.8	0.4	48.1
*USA, California, Los Angeles County: Filipino	12	100.0	0.0	1.0	1477	99.5	0.1	83.2
*USA, California, Los Angeles County: Korean	2	100.0	0.0	0.3	513	99.0	0.2	50.6
*USA, California, Los Angeles County: Asian and Pacific Islander	28	100.0	0.0	0.5	5161	99.3	0.2	74.1
*USA, California, San Francisco Bay Area	124	99.2	0.0	0.6	16757	99.2	0.3	87.8
*USA, California, San Francisco Bay Area: White	89	98.9	0.0	0.7	10992	99.3	0.3	92.2
*USA, California, San Francisco Bay Area: Non-Hispanic White	77	100.0	0.0	0.7	9247	99.2	0.3	98.1
*USA, California, San Francisco Bay Area: Hispanic White	12	91.7	0.0	0.5	1745	99.6	0.2	72.3
*USA, California, San Francisco Bay Area: Black	14	100.0	0.0	0.9	1381	98.2	0.7	83.9
*USA, California, San Francisco Bay Area: Asian and Pacific Islander	18	100.0	0.0	0.4	4229	99.5	0.1	78.9
USA, Colorado	137	98.5	1.5	0.6	19295	98.5	1.1	91.5
USA, Colorado: White	130	99.2	0.8	0.6	18069	98.5	1.1	93.4
*USA, Colorado: Black	4	75.0	25.0	0.5	608	98.4	1.3	80.8
*USA, Colorado: Asian and Pacific Islander	0	—	—	—	413	99.0	1.0	59.6
USA, Connecticut	149	100.0	0.0	1.0	15103	99.2	0.3	95.1
USA, Connecticut: White	127	100.0	0.0	0.9	13176	99.1	0.4	95.8
USA, Connecticut: Black	18	100.0	0.0	1.5	1223	99.6	0.1	79.9
USA, District of Columbia	36	97.2	2.8	1.7	2415	98.8	0.9	98.7
USA, District of Columbia: White	12	100.0	0.0	1.1	845	98.7	1.1	97.9
USA, District of Columbia: Black	24	95.8	4.2	2.3	1476	98.8	0.9	99.3
USA, Florida	804	96.6	3.2	0.8	82597	98.1	1.5	86.5
USA, Florida: White	668	98.4	1.5	0.7	69866	98.7	0.9	86.7
USA, Florida: Black	103	98.1	1.9	1.0	9667	98.7	0.8	80.4
USA, Florida: Asian and Pacific Islander	8	100.0	0.0	0.4	1510	99.6	0.1	59.8
USA, Georgia	342	97.1	1.8	0.9	37071	98.8	0.7	91.8
USA, Georgia: White	231	98.7	0.9	0.9	24981	98.7	0.8	91.7
USA, Georgia: Black	104	93.3	3.8	1.2	11111	98.9	0.7	94.9
USA, Georgia: Asian and Pacific Islander	7	100.0	0.0	0.6	905	99.4	0.2	64.6
*USA, Georgia, Atlanta	113	96.5	2.7	1.0	11989	99.0	0.4	89.6
*USA, Georgia, Atlanta: White	60	100.0	0.0	0.9	6642	99.0	0.4	93.1
*USA, Georgia, Atlanta: Black	48	91.7	6.2	1.3	4751	99.1	0.4	89.6
USA, Idaho	48	97.9	2.1	0.6	5950	98.3	0.9	90.0
USA, Indiana	200	99.5	0.0	0.7	24747	98.8	0.6	89.1
USA, Indiana: White	172	99.4	0.0	0.7	22442	98.8	0.6	89.6
USA, Indiana: Black	26	100.0	0.0	1.5	2003	98.8	0.6	91.0
*USA, Iowa	107	98.1	1.9	0.8	11567	98.9	0.4	88.0
USA, Kentucky	118	97.5	1.7	0.6	17488	98.5	0.9	91.8
USA, Louisiana	160	98.1	1.2	0.9	17390	99.0	0.6	91.0
USA, Louisiana: White	98	99.0	1.0	0.7	11778	99.1	0.6	89.0
USA, Louisiana: Black	59	96.6	1.7	1.3	5422	98.9	0.6	98.4
*USA, Louisiana, New Orleans	37	97.3	0.0	1.1	3332	99.1	0.7	90.6
*USA, Louisiana, New Orleans: White	18	100.0	0.0	0.9	1968	99.1	0.7	92.7
*USA, Louisiana, New Orleans: Black	16	93.8	0.0	1.5	1285	99.0	0.7	89.8
USA, Maine	66	97.0	3.0	0.9	6029	98.7	0.6	92.3
USA, Maryland	264	96.2	3.0	1.1	24425	98.5	1.3	96.1
USA, Maryland: White	159	96.9	1.9	0.9	15967	98.6	1.1	97.7
USA, Maryland: Black	96	94.8	5.2	1.7	7287	98.2	1.6	97.8
USA, Maryland: Asian and Pacific Islander	7	100.0	0.0	0.5	1077	98.7	1.3	70.5
USA, Massachusetts	265	98.5	1.5	0.9	29633	99.1	0.6	100.2
USA, Massachusetts: White	235	98.7	1.3	0.9	26713	99.1	0.7	102.5
USA, Massachusetts: Black	19	100.0	0.0	1.3	1695	99.2	0.5	84.7
USA, Massachusetts: Asian and Pacific Islander	10	90.0	10.0	0.8	1007	99.7	0.1	70.2

*Important. See note on population page.

Indices of data quality

Breast (C50) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR(W)	Cases	MV (%)	DCO (%)	ASR(W)
North America (contd)								
USA, Michigan	424	98.6	0.9	1.0	38541	98.5	1.1	88.2
USA, Michigan: White	349	98.6	0.9	0.9	32688	98.5	1.1	88.7
USA, Michigan: Black	67	98.5	1.5	1.5	4923	98.5	0.8	89.1
USA, Michigan: Asian and Pacific Islander	4	100.0	0.0	0.4	624	99.0	1.0	63.2
*USA, Michigan, Detroit	159	98.7	0.0	1.0	15303	98.9	0.5	90.0
*USA, Michigan, Detroit: White	108	98.1	0.0	0.8	11310	98.9	0.6	92.2
*USA, Michigan, Detroit: Black	47	100.0	0.0	1.5	3557	98.9	0.3	88.1
USA, Minnesota	157	100.0	0.0	0.7	21578	99.0	0.7	95.4
USA, Minnesota: White	147	100.0	0.0	0.7	20331	98.9	0.7	97.0
USA, Minnesota: Black	7	100.0	0.0	0.9	620	99.7	0.2	79.1
*USA, Minnesota: Asian and Pacific Islander	2	100.0	—	0.4	409	100.0	—	60.8
USA, Mississippi	99	100.0	0.0	0.8	10730	98.8	0.5	86.5
USA, Missouri	187	97.3	2.1	0.7	24725	98.5	1.0	94.6
USA, Missouri: White	161	96.9	2.5	0.6	21724	98.5	1.0	94.6
USA, Missouri: Black	24	100.0	0.0	1.1	2636	98.4	0.9	99.7
USA, Montana	49	95.9	2.0	0.9	4246	98.2	0.9	92.4
*USA, Montana: American Indian	1	100.0	0.0	0.6	157	98.7	0.6	79.2
USA, Nebraska	81	98.8	0.0	1.1	7035	98.7	0.7	92.4
USA, Nebraska: White	78	98.7	0.0	1.1	6708	98.7	0.7	93.9
*USA, Nebraska: Black	3	100.0	—	1.1	212	99.5	—	80.4
USA, Nevada	106	97.2	1.9	0.9	9458	98.4	1.3	81.5
USA, Nevada: White	90	98.9	1.1	0.9	7709	98.4	1.3	83.3
USA, Nevada: Black	12	83.3	8.3	1.5	737	98.4	1.6	79.7
*USA, Nevada: Asian and Pacific Islander	3	100.0	0.0	0.3	875	98.2	1.3	68.8
USA, New Jersey	365	98.1	1.1	1.0	38222	98.7	0.8	98.3
USA, New Jersey: White	300	98.3	1.0	1.0	30671	98.7	0.9	101.2
USA, New Jersey: Black	52	96.2	1.9	1.3	4911	98.5	0.9	93.3
USA, New Mexico	57	100.0	0.0	0.6	6756	98.3	0.9	76.5
USA, New Mexico: White	54	100.0	0.0	0.6	6148	98.3	1.0	79.3
USA, New Mexico: Non-Hispanic White	39	100.0	0.0	0.8	3823	98.0	1.1	81.4
USA, New Mexico: Hispanic White	15	100.0	0.0	0.5	2325	98.7	0.7	74.9
*USA, New Mexico: American Indian	1	100.0	0.0	0.1	343	98.3	0.6	46.8
USA, New York State	793	98.7	1.0	1.0	80970	99.2	0.4	96.1
USA, New York State: White	628	98.7	1.0	1.0	63026	99.1	0.4	100.4
USA, New York State: Black	134	98.5	1.5	1.2	12626	99.3	0.3	88.3
USA, New York State: Asian and Pacific Islander	27	100.0	0.0	0.4	4859	99.7	0.2	76.0
USA, North Carolina	324	99.1	0.6	0.8	41790	98.7	0.8	96.6
USA, North Carolina: White	240	99.2	0.4	0.7	32079	98.7	0.9	97.3
USA, North Carolina: Black	77	98.7	1.3	1.1	8660	98.9	0.7	97.6
USA, North Carolina: Asian and Pacific Islander	3	100.0	0.0	0.4	558	99.1	0.5	61.2
*USA, North Carolina: American Indian	2	100.0	0.0	0.4	326	97.9	1.5	61.3
USA, North Dakota	27	100.0	0.0	1.0	2634	98.9	0.6	93.0
USA, Ohio	376	98.7	1.1	0.7	47691	98.4	1.3	92.3
USA, Ohio: White	330	98.5	1.2	0.7	41937	98.4	1.3	93.1
USA, Ohio: Black	43	100.0	0.0	1.0	5196	98.5	1.2	92.3
*USA, Ohio: Asian and Pacific Islander	3	100.0	0.0	0.4	484	98.6	1.4	58.1
USA, Oklahoma	122	96.7	0.8	0.8	14065	97.9	1.3	87.9
USA, Oklahoma: White	104	97.1	1.0	0.8	11973	97.9	1.3	88.7
USA, Oklahoma: Black	12	91.7	0.0	1.4	900	97.2	1.8	88.5
USA, Oklahoma: American Indian	3	100.0	0.0	0.3	950	98.4	0.7	77.7
USA, Oregon	136	100.0	0.0	0.7	16249	98.2	1.5	91.8
USA, Oregon: White	128	100.0	0.0	0.7	15257	98.2	1.5	92.7
*USA, Oregon: Black	5	100.0	0.0	2.0	214	99.1	0.9	84.3
*USA, Oregon: Asian and Pacific Islander	1	100.0	0.0	0.2	498	98.4	1.6	66.4
USA, Rhode Island	51	100.0	0.0	1.1	4662	98.9	0.8	98.9
USA, Rhode Island: White	48	100.0	0.0	1.2	4363	98.9	0.8	101.5
*USA, Rhode Island: Black	2	100.0	0.0	1.1	201	99.5	0.5	75.6
USA, South Carolina	192	97.4	2.6	0.9	20433	98.3	1.4	93.7
USA, South Carolina: White	136	97.8	2.2	0.8	15180	98.3	1.4	94.2
USA, South Carolina: Black	54	96.3	3.7	1.3	5038	98.1	1.4	93.9
USA, South Dakota	25	100.0	0.0	0.6	3240	98.6	0.6	92.1
USA, Tennessee	232	97.4	2.2	0.9	25481	98.6	0.9	89.3
USA, Tennessee: White	191	97.4	2.1	0.8	21477	98.6	0.9	89.6
USA, Tennessee: Black	39	100.0	0.0	1.3	3721	98.5	0.9	90.9
USA, Texas	858	95.7	3.5	0.9	81382	97.3	2.0	82.3
USA, Texas: White	712	95.6	3.5	0.9	68206	97.4	2.0	83.1
USA, Texas: Black	122	95.9	4.1	1.3	10049	96.9	2.2	86.7
USA, Texas: Asian and Pacific Islander	21	95.2	0.0	0.5	2650	97.8	1.5	58.3
USA, Utah	55	98.2	0.0	0.6	7156	98.9	0.3	77.5
USA, Vermont	25	100.0	0.0	0.8	2772	98.4	0.6	94.5
USA, Washington State	199	99.0	0.5	0.7	28473	98.9	0.6	96.7
*USA, Washington, Seattle	126	99.2	0.0	0.6	18918	99.1	0.2	94.2

*Important. See note on population page.

Indices of data quality

Breast (C50) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR(W)	Cases	MV (%)	DCO (%)	ASR(W)
North America (contd)								
USA, West Virginia	60	98.3	0.0	0.6	7436	98.5	0.5	85.4
USA, Wyoming	27	96.3	3.7	0.9	1879	99.1	0.4	80.7
Asia								
Bahrain: Bahrainis	13	100.0	0.0	0.9	944	98.9	0.5	67.7
Brunei Darussalam	2	100.0	0.0	0.2	481	96.7	1.0	47.5
*China, Anfu County	3	33.3	—	0.2	184	90.8	—	17.7
*China, Anguo City	10	90.0	0.0	0.7	583	96.1	0.5	44.2
*China, Anshan City	40	95.0	0.0	0.5	3176	94.6	0.1	43.2
*China, Aohan Banner, Chifeng City	1	100.0	—	0.0	254	97.6	—	12.6
*China, Arongqi	0	—	—	—	289	63.7	0.7	30.2
*China, Baoding City	15	100.0	0.0	0.4	1701	90.2	1.8	44.7
*China, Beijing City	103	93.2	1.0	0.2	16341	94.5	0.4	45.2
*China, Binhai County	20	70.0	—	0.4	631	87.8	—	15.4
*China, Cangzhou City	18	100.0	0.0	1.0	685	92.6	0.4	38.8
China, Changfeng County	10	60.0	0.0	0.6	300	71.7	0.3	20.0
China, Changzhou City	33	87.9	0.0	0.3	3588	93.5	0.1	36.9
China, Chengdu City	20	55.0	5.0	0.5	1079	77.9	2.4	29.4
China, Cixian County	1	100.0	0.0	0.1	408	92.6	0.7	21.2
China, Cixi City	16	81.2	6.2	0.3	1379	85.2	1.0	29.8
*China, Dafeng District, Yancheng City	7	100.0	—	0.3	922	97.5	—	29.6
China, Dalian City	40	92.5	0.0	0.4	5272	96.2	0.3	50.3
*China, Dancheng County	4	75.0	—	0.1	1857	94.5	—	49.4
China, Dangtu County	2	50.0	50.0	0.2	258	79.5	0.4	24.4
*China, Danyang City	4	75.0	0.0	0.1	826	73.1	0.4	23.3
*China, Dawukou District, Shizuishan City	4	100.0	—	0.4	270	93.0	—	26.0
*China, Dehui City	7	100.0	0.0	0.2	820	88.9	0.4	25.3
*China, Donggang County	15	80.0	0.0	0.6	684	84.5	0.6	25.6
*China, Dongguan City	9	77.8	0.0	0.2	1450	91.2	0.1	34.3
China, Donghai County	8	87.5	0.0	0.2	868	90.2	1.0	23.6
*China, Dongtai City	11	90.9	—	0.3	935	95.8	—	23.4
China, Duanzhou District, Zhaoqing City	6	100.0	0.0	0.4	508	91.7	1.0	42.5
*China, Evenki Autonomous Banner	0	—	—	—	119	95.0	1.7	34.9
*China, Faku County	3	66.7	—	0.1	477	96.9	—	25.6
*China, Fangcheng County	12	83.3	—	0.5	692	73.0	—	33.9
*China, Feicheng City	15	80.0	0.0	0.4	1133	90.1	0.4	29.1
China, Feixi County	22	68.2	9.1	0.6	774	65.4	0.1	21.4
China, Fuqing City	6	83.3	0.0	0.2	578	83.9	4.3	22.1
*China, Ganyu District, Lianyungang City	17	47.1	11.8	0.4	1017	73.8	0.5	27.8
*China, Ganzhou District, Zhangye City	8	87.5	—	0.8	251	87.6	—	26.0
*China, Gaocheng City	4	100.0	0.0	0.2	517	92.1	0.4	22.5
China, Gaomi City	10	70.0	10.0	0.3	823	91.9	0.4	29.5
China, Gong'an County	20	90.0	—	0.6	832	99.6	—	24.0
*China, Guang'an District, Guang'an City	24	58.3	0.0	1.3	262	87.8	1.9	14.7
China, Guanghan City	7	42.9	0.0	0.4	285	80.4	0.4	17.5
China, Guangzhou City	90	85.6	1.1	0.3	12292	93.6	0.2	39.1
*China, Guanyun County	13	92.3	—	0.4	711	95.4	—	22.4
China, Guilin City	8	100.0	0.0	0.4	1197	87.1	0.2	49.6
*China, Hai'an City	11	72.7	—	0.3	1133	71.5	—	25.8
China, Hailar District, Hulun Buir City	0	—	—	—	441	90.7	0.7	33.0
China, Haimen District, Nantong City	11	100.0	—	0.2	1176	96.2	—	25.8
China, Haining City	10	80.0	—	0.3	901	86.7	—	30.6
China, Hangzhou City	74	87.8	2.7	0.2	9907	94.0	0.2	34.2
China, Hebi City	0	—	—	—	328	80.5	0.9	25.4
China, Hefei City	45	60.0	0.0	0.5	2505	72.7	0.9	30.6
China, Hengdong County	4	100.0	0.0	0.2	272	97.1	2.9	18.1
*China, Hengfeng County	1	0.0	100.0	0.1	114	97.4	0.0	18.8
*China, Hepu County	0	—	—	—	586	87.7	0.2	21.9
China, Honghu City	8	100.0	—	0.3	678	99.4	—	23.2
China, Hongshan District, Chifeng City	3	33.3	—	0.2	398	72.6	—	25.7
*China, Hongta District, Yuxi City	9	77.8	0.0	0.6	316	81.3	2.2	19.3
*China, Huaiyin District, Huai'an City	7	71.4	0.0	0.2	648	95.1	0.2	20.6
*China, Jiange County	6	83.3	—	0.3	122	77.9	—	6.9
China, Jiangmen City	3	100.0	0.0	0.1	1023	95.9	0.1	40.7
*China, Jiangyin City	20	85.0	0.0	0.3	1333	92.6	0.1	25.6
*China, Jiashan County	4	75.0	—	0.2	632	96.8	—	36.8
China, Jiayu County	3	100.0	0.0	0.4	160	78.8	0.6	20.7
*China, Jinan City	30	50.0	0.0	0.3	3266	82.5	0.9	35.8
*China, Jingtai County	2	50.0	—	0.3	215	91.6	—	27.8
*China, Jingxian County	0	—	—	—	131	96.2	—	11.7
*China, Jintan District, Changzhou City	5	60.0	0.0	0.2	587	81.3	0.5	26.4
*China, Jiulongpo District, Chongqing City	9	88.9	0.0	0.3	826	80.0	0.5	27.8
*China, Jiyuan City	3	100.0	0.0	0.2	493	80.5	0.4	27.5

*Important. See note on population page.

Indices of data quality

Breast (C50) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR(W)	Cases	MV (%)	DCO (%)	ASR(W)
Asia (contd)								
China, Kaihua County	2	100.0	—	0.1	297	84.8	—	23.7
China, Kunshan City	13	92.3	0.0	0.4	1114	93.5	0.2	35.8
China, Langzhong City	0	—	—	—	254	83.9	0.4	13.1
*China, Liangshan County	3	100.0	0.0	0.1	1127	87.8	1.2	40.3
*China, Lianshui County	12	75.0	0.0	0.3	610	81.5	0.7	16.1
China, Lianyungang City	13	92.3	0.0	0.3	1184	87.1	0.8	32.5
China, Linhe District, Bayannur City	9	77.8	0.0	0.6	427	96.5	0.5	28.4
China, Linqu County	9	100.0	0.0	0.2	730	97.0	0.1	22.2
*China, Linzhou City	14	100.0	0.0	0.4	814	97.1	0.2	22.2
China, Liuzhou City	12	83.3	—	0.3	1543	88.3	—	40.1
China, Liyang City	10	90.0	—	0.3	765	93.1	—	22.0
*China, Longquan City	1	100.0	0.0	0.1	235	91.5	0.4	25.8
China, Lucheng District, Wenzhou City	4	100.0	0.0	0.2	908	86.0	0.6	48.5
China, Luoding City	1	100.0	0.0	0.0	384	84.9	1.8	18.0
*China, Luohe City	21	76.2	4.8	0.5	1439	89.0	0.8	35.0
*China, Luoyang City	25	84.0	0.0	0.5	1450	86.3	0.5	33.6
*China, Luquan City	8	75.0	0.0	0.7	258	72.1	0.4	22.4
China, Ma'an Shan City	8	100.0	—	0.4	702	95.9	—	31.5
*China, Macheng City	3	100.0	—	0.1	469	100.0	—	19.5
China, Meihekou City	4	50.0	0.0	0.2	423	86.1	0.5	17.4
*China, Mengjin County	5	80.0	0.0	0.4	337	89.3	0.6	29.9
China, Nangang District, Harbin City	13	84.6	0.0	0.3	2010	87.2	0.3	46.3
*China, Nanhai District, Foshan City	19	84.2	—	0.7	1193	79.6	—	40.9
China, Nanhu District, Jiaxing City	5	100.0	0.0	0.2	802	93.3	0.1	34.7
*China, Nantong City	10	70.0	0.0	0.2	1390	80.8	1.2	27.9
*China, Nanxiong City	1	0.0	0.0	0.1	332	73.2	0.3	21.1
China, Neixiang County	6	100.0	—	0.3	604	98.5	—	28.6
*China, Qianxi County	5	100.0	0.0	0.3	264	88.6	0.4	19.8
China, Qidong City	15	100.0	—	0.2	1433	93.9	—	26.1
China, Qingzhou City	3	100.0	—	0.1	924	87.7	—	31.1
*China, Rudong County	18	72.2	—	0.3	1170	93.4	—	22.5
*China, Rugao City	16	87.5	0.0	0.3	1506	86.1	0.1	24.3
*China, Rural areas of Shanghai City	119	94.1	0.0	0.3	13478	94.4	0.1	34.9
China, Ruyang County	2	100.0	—	0.2	285	94.0	—	23.9
*China, Shan County	14	64.3	0.0	0.6	589	71.0	0.5	23.7
China, Shanghai City	95	85.3	0.0	0.2	14273	92.5	0.1	46.5
China, Shangyu District, Shaoxing City	11	54.5	0.0	0.3	1061	88.0	0.9	33.4
*China, Shapingba District, Chongqing City	16	56.2	0.0	0.7	1009	77.6	0.1	29.4
China, Shexian County	1	100.0	—	0.1	236	92.4	—	17.2
China, Sheyang County	2	100.0	—	0.1	851	92.5	—	22.1
*China, Shijiazhuang City	29	89.7	0.0	0.5	1813	91.5	0.4	36.0
China, Shunde District, Foshan City	15	73.3	—	0.5	1481	82.8	—	37.9
*China, Song County	2	100.0	0.0	0.1	248	84.7	0.8	17.2
China, Suzhou City	62	74.2	0.0	0.4	4696	81.6	1.1	33.1
*China, Tengzhou City	12	91.7	0.0	0.2	1780	98.9	0.3	31.6
*China, Wangdu County	7	100.0	0.0	1.0	220	85.0	0.5	31.4
*China, Wanzai County	2	100.0	—	0.2	241	87.1	—	20.4
*China, Wu'an City	11	100.0	0.0	0.4	363	97.8	1.1	14.2
China, Wuhan City	48	97.9	0.0	0.2	7296	96.8	0.0	35.9
*China, Wuhu City	15	66.7	6.7	0.3	1059	86.8	0.6	22.7
China, Wuxi City	29	79.3	0.0	0.3	2760	92.9	0.1	25.6
China, Wuzhou City	8	87.5	0.0	0.4	622	89.2	0.3	33.7
China, Xiangfu District, Kaifeng City	18	94.4	—	1.0	692	95.7	—	33.6
China, Xianju County	5	100.0	0.0	0.2	558	83.9	0.2	29.7
*China, Xin'an County	3	100.0	—	0.3	230	86.1	—	22.2
*China, Xining City	7	71.4	0.0	0.3	652	85.6	0.3	25.6
*China, Xinji City	10	100.0	0.0	0.3	830	88.6	0.6	34.5
*China, Xinluo District, Longyan City	1	0.0	—	0.1	336	61.6	—	29.1
*China, Xinzhou District, Shangrao City	4	100.0	0.0	0.3	362	91.7	0.8	26.0
China, Xiping County	6	100.0	0.0	0.2	819	99.1	0.2	29.2
*China, Xishan District, Kunming City	1	100.0	0.0	0.1	296	84.1	0.3	20.7
*China, Xuyi County	4	100.0	—	0.2	405	87.7	—	17.3
*China, Ya'an City	14	92.9	0.0	0.3	951	92.8	0.4	18.3
*China, Yakeshi City	4	100.0	0.0	0.2	426	93.9	1.9	27.5
China, Yancheng City	16	75.0	6.2	0.3	1368	91.2	0.4	25.7
*China, Yangquan City	6	100.0	0.0	0.2	524	93.3	1.7	21.9
*China, Yangzhong City	6	66.7	0.0	0.4	313	75.1	0.3	24.1
*China, Yanji City	4	100.0	0.0	0.2	520	84.8	2.7	22.2
*China, Yanshi City	8	87.5	0.0	0.4	633	95.7	0.5	28.9
China, Yanting County	6	83.3	16.7	0.3	230	92.6	0.4	12.5
*China, Yi'an District, Tongling City	6	100.0	0.0	0.7	125	84.8	0.8	13.9
*China, Yingdong District, Fuyang City	11	45.5	0.0	0.6	444	83.3	0.2	21.2

*Important. See note on population page.

Indices of data quality

Breast (C50) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR(W)	Cases	MV (%)	DCO (%)	ASR(W)
Asia (contd)								
*China, Yinzhou District, Ningbo City	1	0.0	—	0.1	337	95.5	—	37.5
*China, Yiyuan County	3	100.0	0.0	0.1	455	91.2	0.2	25.0
China, Yong'an City	0	—	—	—	268	93.3	—	21.7
*China, Yongding District, Longyan City	0	—	—	—	246	84.1	0.4	14.9
China, Yongkang City	6	83.3	0.0	0.3	656	92.2	1.8	29.6
*China, Yucheng County	2	100.0	0.0	0.1	645	82.6	0.5	33.1
China, Yueyanglou District, Yueyang City	6	100.0	0.0	0.5	303	96.7	3.3	26.6
China, Yunmeng County	5	100.0	—	0.3	470	86.0	—	26.9
*China, Yunyang District, Shiyan City	2	0.0	0.0	0.1	197	79.2	0.5	19.0
China, Yuzhong District, Chongqing City	11	54.5	0.0	0.5	861	76.5	0.3	37.8
*China, Zanzhuang County	5	60.0	—	0.5	152	80.9	—	18.8
*China, Zhangjiagang City	13	84.6	—	0.3	1217	84.7	—	29.9
*China, Zhaoyuan City	3	100.0	0.0	0.1	799	82.6	0.1	32.9
*China, Zhengding County	3	100.0	0.0	0.3	314	88.9	1.3	22.7
*China, Zhongshan City	9	100.0	—	0.2	1737	98.9	—	30.8
China, Zhongxiang City	6	83.3	—	0.2	902	96.5	—	24.5
*China, Zhuanghe City	10	70.0	0.0	0.2	1129	92.7	0.1	29.2
*China, Zhuhai City	6	66.7	0.0	0.2	1420	82.0	1.2	35.7
India, Ahmedabad, Urban	94	96.8	0.0	0.8	2966	95.3	0.2	24.9
India, Aurangabad	18	94.4	5.6	0.6	700	98.0	1.6	25.1
India, Bangalore	126	92.1	4.8	1.1	5186	96.2	2.5	45.1
India, Barshi, Paranda, and Bhum	4	100.0	0.0	0.2	170	91.8	0.6	12.9
*India, Bhopal	36	100.0	—	1.3	900	99.6	—	34.6
India, Chandigarh	11	100.0	0.0	0.5	713	99.0	0.4	32.2
*India, Chennai	76	77.6	5.3	0.6	5819	89.8	2.3	44.1
India, Dibrugarh	8	100.0	0.0	0.2	484	91.1	7.4	15.3
*India, Dindigul, Ambilikkai	16	93.8	0.0	0.3	1135	86.6	1.2	17.2
India, Kamrup Urban District	18	88.9	11.1	0.7	705	92.5	1.8	27.9
India, Kollam	16	100.0	0.0	0.2	2359	95.5	0.0	31.3
*India, Manipur	9	100.0	0.0	0.2	572	97.9	0.7	10.1
India, Meghalaya	10	90.0	10.0	0.4	239	91.2	5.9	7.2
India, Mizoram	4	100.0	0.0	0.2	434	98.8	0.2	22.8
India, Mumbai	265	83.8	10.6	0.8	10588	91.6	5.6	34.2
*India, New Delhi	305	85.6	6.2	1.4	8048	92.0	1.8	37.1
India, Poona	137	92.7	0.0	1.1	3874	92.8	2.7	31.7
*India, Sangrur District	9	88.9	0.0	0.3	476	93.5	0.8	19.1
India, SAS Nagar	8	100.0	—	0.3	695	99.0	—	30.5
*India, Tamil Nadu	730	86.7	0.7	0.4	46578	89.9	0.5	21.5
*India, Tripura	21	100.0	0.0	0.3	596	98.7	0.2	8.2
India, Trivandrum	84	92.9	0.0	1.1	3412	96.5	0.0	36.8
India, Wardha	15	93.3	6.7	0.4	785	96.9	2.2	21.2
India, West Arunachal	3	100.0	—	0.3	106	100.0	—	9.1
*Iran (Islamic Republic of), Ardabil Province	5	100.0	0.0	0.3	425	90.8	2.4	21.2
*Iran (Islamic Republic of), Golestan Province	34	76.5	0.0	1.3	1082	86.7	1.9	38.0
Israel	321	96.3	3.1	1.2	23152	98.0	1.3	88.9
*Israel: Jews	286	96.5	3.1	1.3	19802	98.0	1.3	93.6
*Israel: Arabs	21	100.0	0.0	0.7	2143	98.9	0.6	62.9
Japan	1583	93.9	3.8	0.3	237540	93.6	3.7	66.8
Japan, Aichi Prefecture	90	92.2	4.4	0.3	12033	96.4	2.0	61.6
*Japan, Akita Prefecture	26	92.3	0.0	0.6	2083	98.0	0.1	67.8
Japan, Aomori Prefecture	36	94.4	2.8	0.4	4995	95.6	1.2	77.9
Japan, Gunma Prefecture	22	95.5	4.5	0.3	3604	96.0	1.4	65.3
Japan, Hiroshima Prefecture	67	98.5	0.0	0.4	7869	97.4	0.7	72.3
Japan, Miyagi Prefecture	55	94.5	1.8	0.3	7962	94.3	1.6	74.6
Japan, Osaka Prefecture	123	99.2	0.8	0.4	16603	96.1	2.5	66.8
Kuwait	30	100.0	0.0	0.4	2976	98.7	0.9	53.0
*Kuwait: Kuwaitis	15	100.0	0.0	0.8	1568	98.3	1.0	64.0
*Kuwait: Non-Kuwaitis	15	100.0	0.0	0.4	1408	99.0	0.9	45.3
*Philippines, Manila	97	86.6	4.1	0.9	8133	86.6	3.2	56.1
*Qatar: Qatari	4	100.0	0.0	0.8	305	97.4	1.0	61.2
Republic of Korea	433	99.3	0.5	0.2	99706	99.3	0.2	51.2
*Republic of Korea, Busan	29	100.0	0.0	0.2	7174	98.4	0.2	50.5
*Republic of Korea, Daegu	21	95.2	4.8	0.2	4989	99.4	0.3	50.8
*Republic of Korea, Daejeon	11	100.0	0.0	0.2	2901	99.5	0.3	51.2
*Republic of Korea, Gwangju	13	100.0	0.0	0.3	2504	98.5	0.2	46.7
Republic of Korea, Incheon	29	100.0	0.0	0.3	5818	99.6	0.1	51.9
Republic of Korea, Jeju	5	100.0	0.0	0.2	942	99.0	0.3	42.0
Republic of Korea, Seoul	91	100.0	0.0	0.2	22250	99.5	0.2	57.5
Republic of Korea, Ulsan	5	100.0	0.0	0.1	2166	99.2	0.3	50.1
Singapore	38	100.0	0.0	0.3	10741	99.3	0.1	69.3
Singapore: Chinese	29	100.0	0.0	0.3	8604	99.3	0.1	70.2
Singapore: Indian	6	100.0	0.0	0.5	716	99.6	0.1	65.6

*Important. See note on population page.

Indices of data quality

Breast (C50) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR(W)	Cases	MV (%)	DCO (%)	ASR(W)
Asia (contd)								
Singapore: Malay	2	100.0	0.0	0.1	1125	98.9	0.1	64.8
Thailand, Bangkok	73	91.8	1.4	0.4	8219	87.3	0.6	36.3
*Thailand, Chiang Mai	15	100.0	0.0	0.3	2237	98.0	0.5	35.6
*Thailand, Khon Kaen	19	78.9	0.0	0.3	1664	92.5	0.6	25.8
Thailand, Lampang	11	81.8	0.0	0.4	1004	94.3	0.5	31.6
Thailand, Lopburi Province	22	86.4	0.0	1.0	1214	93.1	0.5	47.0
*Thailand, Songkhla	8	75.0	0.0	0.2	1465	96.3	0.8	31.3
Turkey, Antalya	24	100.0	0.0	0.4	2840	99.5	0.1	42.1
Turkey, Bursa	49	98.0	2.0	0.6	3587	98.0	0.7	40.7
*Turkey, Edirne	12	91.7	0.0	0.7	631	92.9	0.3	42.6
*Turkey, Erzurum	12	100.0	0.0	0.7	575	91.7	1.7	30.3
Turkey, Eskişehir	14	100.0	0.0	0.5	1303	97.6	0.1	46.3
Turkey, Gaziantep	12	100.0	0.0	0.3	1352	96.4	0.3	33.3
*Turkey, Izmir	75	98.7	0.0	0.6	7582	97.5	0.5	53.2
Turkey, Malatya	6	100.0	0.0	0.3	776	96.6	2.2	34.8
Turkey, Samsun	17	100.0	0.0	0.4	1724	99.1	0.6	40.7
Turkey, Trabzon	15	86.7	0.0	0.6	957	96.0	0.3	38.3
Europe								
Austria	356	90.7	2.2	0.9	27606	92.0	2.6	67.7
Austria, Carinthia	29	100.0	0.0	1.1	2206	98.4	0.5	79.1
Austria, Tyrol	17	100.0	0.0	0.5	2505	99.1	0.2	76.0
Austria, Vorarlberg	11	90.9	0.0	0.6	1208	98.8	0.9	71.8
Belarus	147	99.3	0.0	0.5	21263	99.3	0.0	49.0
*Belgium	479	99.8	—	0.9	53933	99.8	—	107.9
Croatia	166	88.6	3.0	0.8	13913	90.5	3.7	67.7
Cyprus	23	100.0	0.0	0.7	2967	97.4	2.5	88.2
*Czech Republic	343	98.0	0.6	0.7	35238	97.8	0.3	69.4
Denmark	190	97.4	0.0	0.7	24251	99.4	0.2	94.3
Estonia	33	100.0	0.0	0.6	3773	96.8	0.9	56.9
Finland	154	100.0	0.0	0.6	24286	99.3	0.3	91.0
*France, Bas-Rhin	25	100.0	—	0.7	3761	99.5	—	98.8
*France, Calvados	31	100.0	—	0.8	3153	99.0	—	101.6
*France, Doubs	20	100.0	—	0.8	2142	99.3	—	92.7
*France, Gironde	40	100.0	—	0.6	6788	99.4	—	100.2
*France, Haut-Rhin	35	100.0	—	0.9	3204	99.3	—	93.5
*France, Hérault	54	100.0	—	0.9	5115	99.4	—	100.2
*France, Isère	42	100.0	—	0.7	5092	99.5	—	96.1
*France, Lille-Métropole	29	100.0	—	1.0	3374	99.4	—	111.2
*France, Limousin	14	100.0	—	0.6	1760	99.6	—	98.7
*France, Loire-Atlantique	65	98.5	—	1.1	5878	99.4	—	101.9
*France, Manche	20	100.0	—	0.6	2330	99.0	—	97.5
*France, Poitou-Charentes	78	100.0	—	0.8	8480	99.5	—	97.0
*France, Somme	22	100.0	—	0.8	2625	99.7	—	104.1
*France, Tarn	20	95.0	—	0.8	1756	98.8	—	92.0
*France, Territoire de Belfort	6	100.0	—	1.1	460	99.3	—	90.3
*France, Vendée	21	100.0	—	0.5	3091	99.4	—	97.2
Germany, Baden-Württemberg	289	81.3	5.2	0.8	30147	85.6	4.2	93.5
Germany, Bavaria	560	95.2	4.1	0.8	51236	94.1	4.7	80.8
Germany, Bremen	25	92.0	4.0	0.6	3079	95.0	4.3	91.2
Germany, Hamburg	70	90.0	1.4	0.7	7870	93.1	1.6	92.8
Germany, Lower Saxony	342	92.1	5.6	0.7	36955	93.4	4.6	89.5
Germany, North Rhine-Westphalia	731	86.9	4.8	0.7	82665	91.1	4.4	91.5
Germany, Rhineland-Palatinate	147	92.5	6.1	0.6	18370	91.2	5.0	88.4
Germany, Saarland	54	75.9	3.7	0.9	4638	91.7	3.2	85.4
Germany, Schleswig-Holstein	113	94.7	0.9	0.6	14383	91.0	1.7	94.9
Iceland	20	100.0	—	1.4	1055	99.5	—	83.8
Ireland	139	98.6	0.0	0.8	15622	99.1	0.2	90.4
*Italy, Aosta Valley	5	100.0	0.0	0.8	509	91.7	0.6	92.7
*Italy, Avellino	14	100.0	0.0	1.1	784	93.9	0.9	65.6
Italy, Basilicata	28	89.3	0.0	0.9	1923	91.2	0.2	73.2
*Italy, Benevento	7	100.0	0.0	0.5	742	97.6	0.1	71.0
Italy, Bergamo	48	100.0	0.0	0.7	4665	98.5	0.5	88.3
*Italy, Brescia	49	93.9	0.0	0.8	5111	95.7	1.0	90.2
Italy, Brianza (Lecco and Monza e Brianza)	38	100.0	0.0	1.0	3315	97.6	0.6	93.9
Italy, Calabria	28	92.9	0.0	1.1	1833	91.0	0.9	73.1
*Italy, Caserta	20	100.0	0.0	0.6	2477	98.0	0.4	81.7
*Italy, Catania, Messina, and Enna	63	98.4	1.6	0.8	7094	97.4	1.2	78.5
Italy, Emilia-Romagna	142	99.3	0.0	0.6	17569	97.9	0.2	94.8
Italy, Friuli-Venezia Giulia	67	98.5	0.0	0.8	6535	98.5	0.1	98.0
Italy, Genova	39	97.4	0.0	1.0	3637	96.9	0.6	90.2
*Italy, Lombardy, South, Pavia	25	100.0	0.0	0.8	2692	97.5	0.3	93.3
Italy, Mantova and Cremona	35	100.0	0.0	0.9	3113	95.6	0.1	96.7

*Important. See note on population page.

Indices of data quality

Breast (C50) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR(W)	Cases	MV (%)	DCO (%)	ASR(W)
Europe (contd)								
Italy, Marche	59	100.0	0.0	0.8	5452	97.7	0.5	85.2
Italy, Milan	186	92.5	1.1	1.0	18054	96.1	0.5	100.6
Italy, Molise	5	60.0	—	0.5	653	81.3	—	73.3
*Italy, Naples Centre	17	94.1	0.0	0.6	2153	90.3	1.9	77.1
*Italy, Naples North	34	97.1	0.0	1.1	2431	96.6	1.2	74.1
*Italy, Naples South	33	97.0	0.0	0.7	3647	97.6	0.6	79.3
*Italy, Nuoro	6	83.3	0.0	0.8	513	97.1	0.2	84.4
*Italy, Palermo	44	90.9	2.3	0.7	4474	94.2	1.5	77.6
Italy, Puglia	217	97.7	0.9	1.1	15387	94.1	0.7	80.6
*Italy, Ragusa and Caltanissetta	19	89.5	0.0	0.7	1997	95.5	0.8	74.8
*Italy, Salerno	28	89.3	7.1	0.6	2863	95.2	0.7	71.1
Italy, Sassari	10	90.0	0.0	0.9	807	95.7	0.4	84.1
*Italy, Sondrio	9	100.0	0.0	0.9	950	93.6	1.5	91.2
Italy, South Tyrol	21	100.0	0.0	0.8	1765	99.2	0.2	72.7
*Italy, Syracuse	16	87.5	0.0	0.7	1393	97.4	1.1	75.2
Italy, Trento	21	95.2	0.0	0.7	2427	97.1	0.3	92.7
Italy, Turin	174	99.4	0.6	1.3	10382	98.4	1.1	85.4
*Italy, Tuscany	127	96.9	0.0	1.1	10344	94.9	0.6	95.7
Italy, Umbria	24	95.8	0.0	0.6	3335	96.3	0.2	89.7
Italy, Varese	13	100.0	0.0	0.4	2105	98.9	0.3	78.3
Italy, Veneto	223	99.1	0.9	0.8	23820	98.5	0.4	96.7
Latvia	41	90.2	2.4	0.5	5801	91.5	2.1	58.0
*Liechtenstein	0	—	—	—	151	98.7	—	87.8
*Lithuania	59	89.8	10.2	0.5	7889	91.2	6.4	55.2
Malta	20	90.0	5.0	0.9	1652	96.6	1.5	78.7
*The Netherlands	579	99.8	—	0.7	73331	99.9	—	99.1
Norway	147	98.6	1.4	0.6	17740	99.2	0.4	84.7
Poland, Kielce	20	100.0	0.0	0.3	2725	98.7	0.0	47.8
*Portugal, Azores	3	100.0	0.0	0.4	519	98.1	1.2	65.9
Russian Federation, Arkhangelsk	18	100.0	0.0	0.5	2470	96.7	1.6	45.0
Russian Federation, Kaliningrad	16	87.5	0.0	0.5	2509	96.4	0.5	56.6
Russian Federation, Karelia	12	100.0	0.0	0.6	1694	97.8	0.4	55.2
*Russian Federation, Komi Republic	16	100.0	0.0	0.7	2079	96.2	1.3	56.6
Russian Federation, Murmansk	19	100.0	0.0	0.9	1955	98.0	1.1	58.2
*Russian Federation, Orenburg	65	96.9	0.0	1.0	5158	98.2	0.4	57.5
Russian Federation, Pskov	10	100.0	0.0	0.4	1614	97.6	1.1	48.9
*Russian Federation, Samara	64	98.4	1.6	0.6	8683	99.3	0.7	55.8
Russian Federation, Vologda Region	18	88.9	5.6	0.5	2473	98.2	0.6	45.1
Slovenia	59	98.3	0.0	0.6	6755	99.3	0.3	70.2
Spain, Asturias	20	100.0	0.0	0.6	2202	97.7	0.6	65.7
Spain, Basque Country	67	100.0	0.0	0.7	6387	98.8	0.2	77.2
Spain, Canary Islands	33	100.0	0.0	0.6	3935	99.4	0.2	65.7
Spain, Castellón	24	100.0	—	0.9	1796	99.6	—	71.6
Spain, Girona	29	100.0	0.0	0.7	2304	98.6	0.5	72.1
Spain, Granada	27	100.0	0.0	0.7	2643	98.9	0.1	68.9
Spain, La Rioja	17	100.0	0.0	1.1	1052	99.3	0.1	73.7
Spain, Murcia	51	100.0	0.0	0.8	4113	98.9	0.4	71.6
Spain, Navarra	18	100.0	0.0	0.7	1542	98.6	0.3	71.0
Spain, Salamanca	14	100.0	0.0	0.7	1241	98.3	0.4	71.7
Spain, Tarragona	19	100.0	0.0	0.5	2504	98.6	0.5	73.5
*Sweden	244	100.0	—	0.5	37085	100.0	—	84.7
Switzerland, Aargau	15	93.3	0.0	0.4	2308	97.3	2.3	76.5
Switzerland, Basel	13	100.0	0.0	0.4	2064	97.4	2.2	86.0
Switzerland, Berne Solothurn	18	100.0	0.0	0.4	3353	97.8	1.4	81.8
Switzerland, East	15	100.0	0.0	0.4	2751	98.8	0.4	73.8
*Switzerland, Fribourg	9	100.0	0.0	0.7	1123	99.1	0.3	89.8
Switzerland, Geneva	14	100.0	0.0	0.6	1905	98.7	0.4	88.5
*Switzerland, Graubünden and Glarus	6	100.0	0.0	0.5	783	98.2	0.4	69.4
*Switzerland, Lucerne	22	100.0	0.0	1.0	1798	97.7	1.7	79.4
*Switzerland, Neuchâtel and Jura	14	100.0	0.0	1.3	1039	98.7	0.5	88.8
Switzerland, Ticino	19	100.0	0.0	1.0	1644	98.8	0.3	90.1
Switzerland, Valais	15	100.0	0.0	0.9	1302	99.2	0.1	86.9
Switzerland, Vaud	26	92.3	7.7	0.7	3075	98.0	1.1	91.9
Switzerland, Zurich and Zug	43	100.0	0.0	0.6	5551	98.8	0.3	78.6
Ukraine	561	92.2	0.0	0.4	71772	93.1	0.1	43.8
UK, England	1573	98.6	0.3	0.6	221668	98.2	0.4	92.4
UK, Northern Ireland	52	96.2	0.0	0.6	6519	99.1	0.2	84.6
UK, Scotland	140	100.0	0.0	0.5	21558	98.3	0.1	86.2
UK, Wales	85	98.8	0.0	0.5	13565	97.9	0.5	91.8
Oceania								
*Australia, NSW/ACT	225	98.2	0.4	0.6	29503	98.9	0.5	93.2
*Australia, Northern Territory	8	100.0	—	1.1	524	99.2	—	80.0

*Important. See note on population page.

Indices of data quality

Breast (C50) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR(W)	Cases	MV (%)	DCO (%)	ASR(W)
Oceania (contd)								
*Australia, Northern Territory: Non-Indigenous	8	100.0	—	1.3	431	99.8	—	86.0
*Australia, Northern Territory: Indigenous	0	—	—	—	89	96.6	—	60.0
*Australia, Queensland	161	97.5	0.6	0.8	18116	98.3	0.6	97.8
Australia, South Australia	54	100.0	0.0	0.7	6808	98.9	0.4	93.6
Australia, Tasmania	22	100.0	0.0	0.8	2150	98.6	0.4	93.1
*Australia, Victoria	193	98.4	0.0	0.8	21384	98.7	0.7	90.7
*Australia, Western Australia	78	98.7	0.0	0.8	8667	98.9	0.3	92.5
*France, New Caledonia	9	100.0	—	1.1	679	99.6	—	84.1
New Zealand	122	97.5	0.8	0.6	16232	98.5	0.8	89.5
*New Zealand: Maori	8	100.0	0.0	0.6	2158	98.8	0.6	117.3
*New Zealand: Pacific peoples	7	100.0	0.0	1.1	848	98.3	0.1	116.1
*New Zealand: Other	102	97.1	1.0	0.7	12260	98.4	1.0	88.4
USA, Hawaii	40	95.0	0.0	0.6	5678	99.3	0.2	97.0
USA, Hawaii: White	13	100.0	0.0	0.5	1456	99.5	0.1	95.4
*USA, Hawaii: Japanese	4	100.0	0.0	0.3	1473	99.1	0.3	118.7
*USA, Hawaii: Chinese	1	100.0	—	0.7	307	99.0	—	76.5
*USA, Hawaii: Hawaiian	10	90.0	0.0	1.1	1041	99.3	0.2	112.0
*USA, Hawaii: Filipino	7	100.0	0.0	0.8	902	99.3	0.2	85.9

*Important. See note on population page.