

Indices of data quality (Volume IX) Breast (C50)

	Male					Female				
	Cases	MV(%)	DCO(%)	UB(%)	MI(%)	Cases	MV(%)	DCO(%)	UB(%)	MI(%)
Africa										
Algeria, Setif	12	100.0		0.0		414	92.5		0.0	*
Egypt, Gharbiah	31	93.5	6.5	0.0	19.4	2426	94.7	4.5	0.0	13.6
Tunisia, Centre, Sousse	8	100.0		0.0		308	98.4		0.0	*
Uganda, Kyadondo County	15	53.3		0.0		332	68.4		0.3	*
Zimbabwe, Harare: African	9	100.0	0.0	0.0		330	73.6	12.1	0.0	*
America, Central and South										
Argentina, Bahia Blanca	16	93.8	0.0	0.0	162.5	844	91.0	5.0	3.1	41.7
Brazil, Brasilia	13	84.6	0.0	15.4	7.7	2023	88.7	3.1	8.2	20.0
Brazil, Cuiaba	1	100.0	0.0	0.0		423	87.5	6.6	1.4	19.4
Brazil, Goiania	10	100.0	0.0	0.0	20.0	1046	97.2	2.0	0.2	22.3
Brazil, Sao Paulo	211	83.4	3.8	0.0	12.3	22598	82.2	4.6	0.0	22.8
Chile, Valdivia	1	100.0	0.0	0.0	100.0	300	95.3	2.7	0.0	32.0
Colombia, Cali	11	90.9	9.1	0.0	54.5	2139	92.9	2.2	0.0	33.7
Costa Rica	28	89.3	3.6	0.0	64.3	2971	93.0	2.5	0.0	31.8
Ecuador, Quito	9	100.0	0.0	0.0	22.2	966	91.4	3.9	0.0	32.3
France, La Martinique	10	90.0		10.0	12.5	730	98.9		0.7	25.3
Peru, Trujillo	1	100.0	0.0	0.0		332	99.1	0.6	0.0	*
America, North										
Canada (Excluding Quebec, Yukon and Nunavut)	541	97.0	0.6	1.8	27.2	69765	96.6	0.6	2.1	25.7
Canada, Alberta	50	96.0	0.0	0.0	40.0	7942	98.6	0.1	0.1	23.9
Canada, British Columbia	93	100.0	0.0	0.0	20.4	12036	98.3	0.6	0.0	24.3
Canada, Manitoba	31	100.0	0.0	0.0	19.4	3532	98.0	1.2	0.0	27.5
Canada, New Brunswick	16	100.0	0.0	0.0	50.0	2309	98.4	0.0	0.0	27.2
Canada, Newfoundland and Labrador	15	100.0	0.0	0.0	13.3	1418	99.6		0.1	31.7
Canada, Northwest Territories	0	0.0	0.0	0.0		69	100.0	0.0	0.0	17.4
Canada, Nova Scotia	27	100.0	0.0	0.0	25.9	3165	97.3	0.8	0.3	28.3
Canada, Ontario	279	95.0	1.1	3.6	28.3	35883	95.0	0.7	4.1	25.8
Canada, Prince Edward Island	5	100.0	0.0	0.0		438	97.9	0.0	0.0	29.0
Canada, Saskatchewan	25	100.0	0.0	0.0	24.0	2973	97.7	1.0	0.0	26.1
USA, Alabama	206	96.1	1.5	1.5	17.0	14411	97.6	0.6	1.3	23.8
USA, Alabama: Black	41	97.6	0.0	2.4	24.4	2772	97.2	0.6	1.6	32.6
USA, Alabama: White	161	95.7	1.9	1.2	15.5	11396	97.7	0.6	1.2	22.1
USA, Alaska	9	100.0	0.0	0.0	11.1	1578	98.4	0.0	1.1	15.5
USA, Arizona	237	96.6	1.3	0.8	17.3	15932	98.2	0.7	0.5	21.2
USA, California	710	99.0	0.4	0.3	24.1	103024	98.7	0.6	0.2	20.1
USA, California: Asian and Pacific Islander	42	100.0	0.0	0.0	21.4	8465	99.4	0.2	0.2	16.1
USA, California: Black	67	98.5	1.5	0.0	23.9	5850	98.9	0.4	0.2	29.4
USA, California: Hispanic White	64	98.4	0.0	1.6	28.1	12858	99.3	0.4	0.1	17.6
USA, California: Non-Hispanic White	526	99.0	0.4	0.2	24.3	74632	98.5	0.7	0.3	20.6
USA, California, Greater San Francisco Bay Area	150	98.7	0.7	0.7	16.7	21604	98.8	0.7	0.2	19.1
USA, California, Greater San Francisco Bay Area: Black	16	100.0	0.0	0.0	31.3	1265	98.7	0.6	0.2	31.1
USA, California, Greater San Francisco Bay Area: Chinese	4	100.0	0.0	0.0		1061	99.5	0.2	0.2	
USA, California, Greater San Francisco Bay Area: Filipino	5	100.0	0.0	0.0		727	99.6	0.3	0.1	
USA, California, Greater San Francisco Bay Area: Japanese	2	100.0	0.0	0.0		317	99.4	0.3	0.3	
USA, California, Greater San Francisco Bay Area: Hispanic White	8	87.5	0.0	12.5	50.0	1869	99.2	0.5	0.2	15.1
USA, California, Greater San Francisco Bay Area: Non-Hispanic White	107	99.1	0.9	0.0	11.2	15257	98.6	0.9	0.1	19.7
USA, California, Los Angeles County	196	100.0	0.0	0.0	28.1	26058	99.0	0.4	0.2	20.8
USA, California, Los Angeles County: Black	31	100.0	0.0	0.0	22.6	2796	98.9	0.3	0.3	29.1
USA, California, Los Angeles County: Chinese	2	100.0	0.0	0.0		654	99.4	0.2	0.2	19.4
USA, California, Los Angeles County: Filipino	4	100.0	0.0	0.0	75.0	958	99.6	0.1	0.1	16.0
USA, California, Los Angeles County: Japanese	0	0.0	0.0	0.0		509	99.0	0.4	0.0	16.7
USA, California, Los Angeles County: Korean	3	100.0	0.0	0.0		289	99.7	0.0	0.0	15.9
USA, California, Los Angeles County: Hispanic White	21	100.0	0.0	0.0	33.3	4837	99.4	0.3	0.0	19.4
USA, California, Los Angeles County: Non-Hispanic White	132	100.0	0.0	0.0	28.8	15293	98.8	0.6	0.2	20.7
USA, Colorado	75	97.3	1.3	0.0	16.0	13519	98.2	0.7	0.4	17.6
USA, Connecticut	134	100.0	0.0	0.0	20.9	13411	98.6	0.7	0.1	21.1
USA, Connecticut: Black	8	100.0	0.0	0.0	37.5	791	99.0	0.6	0.0	26.9
USA, Connecticut: White	124	100.0	0.0	0.0	20.2	12386	98.6	0.7	0.1	21.0
USA, District of Columbia	41	100.0	0.0	0.0	4.9	2156	97.0	1.2	1.1	27.2
USA, District of Columbia: Black	18	100.0	0.0	0.0	11.1	1299	96.7	1.3	0.9	33.8
USA, District of Columbia: White	22	100.0	0.0	0.0		754	97.9	1.1	0.9	18.4
USA, Florida	598	98.0	1.5	0.3	20.7	62279	98.2	1.2	0.1	21.0
USA, Florida: Black	56	96.4	3.6	0.0	28.6	4975	97.5	1.6	0.2	30.5
USA, Florida: White	534	98.1	1.3	0.4	20.2	56396	98.3	1.2	0.1	20.4
USA, Georgia	166	98.2	0.6	0.6	24.1	24156	97.6	1.7	0.2	21.1
USA, Georgia: Black	50	100.0	0.0	0.0	16.0	5235	96.9	2.0	0.3	28.7
USA, Georgia: White	115	97.4	0.9	0.9	27.8	18594	97.8	1.6	0.2	19.2
USA, Georgia, Atlanta	60	100.0	0.0	0.0	11.7	8107	98.8	0.7	0.2	20.2
USA, Georgia, Atlanta: Black	27	100.0	0.0	0.0	11.1	2159	98.3	0.8	0.4	27.0
USA, Georgia, Atlanta: White	32	100.0	0.0	0.0	12.5	5757	99.0	0.7	0.1	18.1
USA, Idaho	49	95.9	4.1	0.0	10.2	4044	98.0	1.2	0.1	20.3
USA, Illinois	367	98.1	1.6	0.0	28.6	42991	97.7	1.4	0.2	22.7
USA, Illinois: Black	58	98.3	1.7	0.0	50.0	5240	96.9	2.1	0.3	31.1
USA, Illinois: White	298	98.0	1.7	0.0	25.2	36402	97.7	1.3	0.2	22.1
USA, Indiana	157	96.2	1.3	0.6	43.9	20631	98.1	1.0	0.3	22.4
USA, Iowa	65	98.5	1.5	0.0	21.5	10645	98.1	0.7	0.1	22.6
USA, Kentucky	92	95.7	1.1	1.1	32.6	13794	97.6	0.7	0.7	22.5
USA, Louisiana	158	97.5	1.3	0.6	24.1	14040	98.0	0.7	0.3	25.1
USA, Louisiana: Black	56	98.2	0.0	1.8	28.6	3757	97.3	0.9	0.3	32.3
USA, Louisiana: White	100	97.0	2.0	0.0	22.0	10202	98.3	0.6	0.4	22.4
USA, Louisiana, New Orleans: Black	23	95.7	0.0	4.3	26.1	1199	97.0	1.3	0.4	33.4
USA, Louisiana, New Orleans: White	23	91.3	8.7	0.0	8.7	2240	97.9	0.9	0.3	23.1

*Important. See note on population page.

Indices of data quality (Volume IX) Breast (C50) (contd)

	Male					Female				
	Cases	MV(%)	DCO(%)	UB(%)	MI(%)	Cases	MV(%)	DCO(%)	UB(%)	MI(%)
America, North (contd)										
USA, Maine	63	95.2	0.0	4.8	14.3	5015	97.4	1.5	0.5	19.9
USA, Massachusetts	184	98.9	0.5	0.5	18.5	25386	97.8	1.0	0.7	20.9
USA, Michigan	310	97.1	1.3	1.6	23.5	34337	97.6	0.9	0.8	21.8
USA, Michigan: Black	42	100.0	0.0	0.0	33.3	3770	97.7	0.7	0.8	30.1
USA, Michigan: White	262	96.9	1.5	1.5	22.5	29961	97.6	0.9	0.8	20.9
USA, Michigan, Detroit	120	100.0	0.0	0.0	32.5	13845	98.5	0.7	0.2	23.9
USA, Michigan, Detroit: Black	29	100.0	0.0	0.0	48.3	2801	98.3	0.5	0.3	31.2
USA, Michigan, Detroit: White	90	100.0	0.0	0.0	27.8	10870	98.5	0.7	0.2	22.1
USA, Missouri	134	98.5	0.0	0.7	25.4	19564	97.8	1.1	0.7	22.9
USA, Missouri: Black	21	100.0	0.0	0.0	28.6	1685	97.7	1.4	0.5	30.6
USA, Missouri: White	111	98.2	0.0	0.9	23.4	17697	97.8	1.0	0.7	22.3
USA, Montana	20	90.0	10.0	0.0	45.0	3222	96.9	2.1	0.2	20.0
USA, NPCR	6798	97.4	1.2	0.9	22.9	764169	97.9	1.0	0.5	21.6
USA, NPCR: Black	760	97.4	1.3	0.7	29.6	66900	97.3	1.3	0.6	30.9
USA, NPCR: White	5823	97.3	1.2	0.9	22.6	668489	97.9	1.0	0.5	21.2
USA, New Jersey	266	98.1	0.8	0.8	30.1	31011	98.1	0.8	0.4	24.1
USA, New Jersey: Black	30	100.0	0.0	0.0	33.3	3104	97.4	0.9	0.5	30.1
USA, New Jersey: White	228	97.8	0.9	0.9	30.3	26794	98.1	0.8	0.4	23.9
USA, New Mexico	33	90.9	9.1	0.0	30.3	5242	97.9	1.1	0.3	20.6
USA, New Mexico: American Indian	0	0.0	0.0	0.0	1.0	160	98.1	0.6	1.3	23.1
USA, New Mexico: Hispanic White	5	100.0	0.0	0.0	40.0	1327	98.6	0.8	0.2	22.7
USA, New Mexico: Non-Hispanic White	28	89.3	10.7	0.0	21.4	3650	97.7	1.2	0.3	19.4
USA, New York State	728	96.2	1.0	1.8	25.8	67708	97.3	0.8	0.8	22.9
USA, New York State: Black	79	94.9	1.3	0.0	31.6	7618	97.3	0.8	0.9	31.3
USA, New York State: White	622	96.5	1.0	1.9	26.2	58020	97.2	0.8	0.9	22.2
USA, Ohio	317	98.7	0.9	0.3	28.4	40806	97.2	1.9	0.5	23.7
USA, Ohio: Black	35	97.1	2.9	0.0	37.1	3548	96.3	2.7	0.7	32.6
USA, Ohio: White	269	98.9	0.7	0.4	28.6	36041	97.3	1.9	0.5	23.6
USA, Oklahoma	76	93.4	0.0	1.3	27.6	12184	93.4	1.5	0.4	21.5
USA, Oregon	82	95.1	3.7	1.2	24.4	13397	98.4	0.8	0.3	18.9
USA, Pennsylvania	477	97.9	0.6	1.3	22.2	49083	98.4	0.6	0.3	23.5
USA, Pennsylvania: Black	45	93.3	2.2	2.2	26.7	3566	98.0	0.7	0.4	33.0
USA, Pennsylvania: White	421	98.3	0.5	1.2	22.3	44441	98.5	0.6	0.3	23.2
USA, Rhode Island	26	92.3	3.8	0.0	19.2	4034	97.7	1.5	0.1	22.2
USA, SEER (9 Registries)	653	99.4	0.6	0.0	21.4	89413	98.7	0.6	0.2	20.5
USA, SEER (9 Registries): Black	83	100.0	0.0	0.0	31.3	7442	98.3	0.7	0.3	29.5
USA, SEER (9 Registries): White	539	99.3	0.7	0.0	20.4	75089	98.6	0.6	0.2	20.2
USA, SEER (14 Registries)	1787	98.7	0.7	0.3	25.2	237378	98.5	0.6	0.3	21.3
USA, SEER (14 Registries): Asian and Pacific Islander	67	100.0	0.0	0.0	17.9	13427	99.4	0.2	0.1	15.6
USA, SEER (14 Registries): Black	229	99.1	0.4	0.4	29.3	19968	98.1	0.7	0.3	30.0
USA, SEER (14 Registries): Hispanic White	85	98.8	0.0	1.2	31.8	17512	99.1	0.4	0.2	17.3
USA, SEER (14 Registries): Non-Hispanic White	1390	98.5	0.8	0.3	24.7	184010	98.4	0.7	0.3	21.4
USA, South Carolina	147	97.3	0.7	0.7	19.7	13371	97.8	0.9	0.9	22.8
USA, South Carolina: Black	42	95.2	0.0	0.0	28.6	2974	97.7	0.9	0.9	33.0
USA, South Carolina: White	103	98.1	1.0	1.0	16.5	10251	97.8	1.0	0.9	20.0
USA, Texas	692	96.5	1.7	1.0	13.3	56843	96.9	1.5	1.0	21.7
USA, Texas: Black	65	93.8	4.6	1.5	27.7	5499	95.8	2.2	1.2	32.3
USA, Texas: White	617	96.9	1.5	0.8	12.0	49755	97.1	1.5	0.9	21.0
USA, Utah	34	100.0	0.0	0.0	23.5	4884	99.1	0.1	0.0	20.9
USA, Vermont	25	100.0	0.0	0.0	24.0	2325	98.2	0.9	0.2	20.4
USA, Washington State	125	99.2	0.8	0.0	29.6	22098	98.8	0.5	0.2	17.0
USA, Washington, Seattle	88	100.0	0.0	0.0	21.6	14728	99.0	0.3	0.2	17.4
USA, West Virginia	46	95.7	4.3	0.0	28.3	6593	97.8	0.8	0.3	23.5
USA, Wisconsin	197	93.9	3.0	1.5	19.8	19401	96.7	1.4	1.0	21.0
Asia										
Bahrain: Bahraini	1	100.0	0.0	0.0	100.0	340	95.9	2.9	0.9	32.9
China, Guangzhou City	9	77.8	0.0	0.0	11.1	1903	85.4	0.0	0.1	26.1*
China, Hong Kong	69	100.0	0.0	0.0	13.0	9411	97.3	0.2	0.0	21.1
China, Jiashan	1	100.0	0.0	0.0		199	99.5	0.0	0.0	*
China, Nangang District, Harbin City	3	100.0	0.0	0.0	1033.3	703	89.2	0.7	1.0	21.5
China, Shanghai	106	87.7	1.9	0.0	13.2	8508	91.4	0.2	0.0	21.5*
China, Zhongshan	13	100.0	0.0	0.0		561	99.5	0.0	0.0	*
Cyprus	16	100.0		0.0	31.3	1444	98.7		0.6	11.3*
India, Chennai (Madras)	43	79.1	7.0	0.0	32.6	2487	80.1	1.6	0.4	26.8
India, New Delhi	133	75.2	4.5	0.0		5839	83.7	1.1	0.0	*
India, Karunagappally	2	100.0	0.0	0.0	50.0	149	95.3	0.0	0.0	5.4
India, Mumbai (Bombay)	93	89.2	2.2	0.0	31.2	5792	85.9	4.8	0.0	24.1
India, Nagpur	64	93.8	0.0	0.0		1133	98.1	0.0	0.0	*
India, Poona	62	80.6	1.6	0.0		1598	87.4	4.3	0.0	*
India, Trivandrum	8	100.0	0.0	0.0		746	98.5	0.4	0.3	*
Israel	191	85.9	4.7	3.7	41.9	16409	92.9	0.9	1.7	27.9
Israel: Jews	181	87.8	4.4	2.8		15456	94.0	0.8	1.3	
Israel: Non-Jews	6	83.3	16.7	0.0		686	95.2	0.4	1.2	
Japan, Aichi Prefecture	13	100.0	0.0	0.0	23.1	1309	93.1	5.3	1.6	22.4
Japan, Fukui Prefecture	8	87.5	12.5	0.0	37.5	1102	94.6	1.6	0.6	23.4
Japan, Hiroshima	5	100.0	0.0	0.0	20.0	1774	97.1	1.0	0.0	19.6
Japan, Miyagi Prefecture	22	95.5	4.5	0.0	18.2	3966	93.0	2.7	0.0	21.4
Japan, Nagasaki Prefecture	18	88.9	5.6	0.0	22.2	2481	96.6	1.2	0.2	22.7
Japan, Osaka Prefecture	72	88.9	2.8	0.0	25.0	11103	90.1	2.5	0.0	30.5
Japan, Yamagata Prefecture	15	80.0	13.3	0.0	40.0	1882	94.6	2.1	0.3	23.5

*Important. See note on population page.

Indices of data quality (Volume IX) Breast (C50) (contd)

	Male					Female				
	Cases	MV(%)	DCO(%)	UB(%)	MI(%)	Cases	MV(%)	DCO(%)	UB(%)	MI(%)
Asia (contd)										
Korea	201	84.6	12.4	0.0	30.8	26441	95.8	1.3	0.0	18.4
Korea, Busan	15	80.0	13.3	0.0	20.0	2540	95.6	1.3	0.0	21.0
Korea, Daegu	11	90.9	9.1	0.0	18.2	1857	97.5	0.8	0.1	15.5
Korea, Daejeon	4	100.0	0.0	0.0	25.0	968	97.1	1.0	0.0	16.1
Korea, Gwangju	4	75.0	25.0	0.0	50.0	803	93.8	1.0	0.0	19.9
Korea, Incheon	13	100.0	0.0	0.0	30.8	1756	96.1	1.1	0.0	18.9
Korea, Jeju	0	0.0	0.0	0.0	1.5	163	92.6	1.2	0.0	23.0
Korea, Seoul	76	48.7	48.7	0.0	29.6	8501	95.4	1.8	0.0	16.2
Korea, Ulsan	4	75.0	25.0	0.0	25.0	491	97.6	0.4	0.0	14.9
Kuwait: Kuwaitis	6	100.0	0.0	0.0		551	97.1	2.2	0.4	
Kuwait: Non-Kuwaitis	12	100.0	0.0	0.0		519	97.3	2.5	0.0	
Malaysia, Penang	8	100.0	0.0	0.0	62.5	1055	94.3	1.1	0.0	20.4
Malaysia, Sarawak	6	100.0	0.0	0.0		845	93.3	3.4	0.4	13.6
Oman: Omani	15	93.3	0.0	0.0		265	97.0	0.0	0.0	*
Pakistan, South Karachi	24	100.0	0.0	0.0		1497	97.3	0.0	0.0	*
Philippines, Manila	83	65.1	12.0	0.0		5148	86.4	5.5	0.0	*
Singapore	22	95.5	0.0	0.0	50.0	5335	99.1	0.0	0.0	25.5
Singapore: Chinese	18	94.4	0.0	0.0		4553	99.1	0.0	0.0	
Singapore: Indian	2	100.0	0.0	0.0		270	99.6	0.0	0.0	
Singapore: Malay	2	100.0	0.0	0.0		512	99.0	0.0	0.0	
Thailand, Chiang Mai	13	100.0	0.0	0.0	15.4	959	96.5	0.1	0.0	4.5*
Thailand, Lampang	3	100.0	0.0	0.0	233.3	538	89.6	1.9	0.0	34.2*
Thailand, Songkhla	6	100.0	0.0	0.0	2333.3	593	94.6	3.0	0.2	17.0
Turkey, Antalya	16	93.8	0.0	0.0		940	92.0	1.1	3.3	14.8*
Turkey, Izmir	68	97.1	0.0	1.5	35.3	3071	96.8	0.0	1.2	17.3*
Europe										
Austria	218	95.0	4.6	0.0	34.9	23551	95.3	3.9	0.1	34.2
Austria, Tyrol	16	100.0	0.0	0.0	18.8	1905	97.5	1.3	0.0	30.1
Austria, Vorarlberg	9	100.0	0.0	0.0		998	93.8	4.7	0.6	26.9
Belarus	108	95.4		0.0	64.8	14046	95.3		0.0	42.7*
Belgium, Antwerp	63	100.0		0.0		6288	99.0		0.0	*
Belgium, Flanders	207	89.9		9.2	27.1	19351	94.6		4.6	28.9
Bulgaria	163	78.5	4.9	0.0	35.6	16212	84.4	4.2	0.1	34.1*
Croatia	163	63.8	5.5	30.7	50.9	10984	78.1	4.1	17.8	37.6
Czech Republic	213	88.7	5.6	2.8	44.6	24587	90.6	2.6	2.6	39.1
Denmark	131	97.7	0.0	2.3	36.6	18687	96.6	0.2	1.6	36.1
Estonia	23	87.0	0.0	0.0	47.8	2828	95.0	0.2	0.0	45.0
Finland	73	100.0	0.0	0.0	21.9	17864	99.1	0.2	0.1	22.9
France, Bas-Rhin	20	100.0		0.0	55.0	3610	98.9		0.0	21.7
France, Calvados	25	100.0		0.0	28.0	2268	98.7		0.0	27.2
France, Doubs	12	100.0		0.0	41.7	1513	99.3		0.1	28.7
France, Haut-Rhin	13	100.0		0.0	69.2	2547	98.7		0.4	23.4
France, Hérault	30	100.0		0.0	53.3	3514	98.9		0.0	24.3
France, Isère	35	100.0		0.0	34.3	3675	98.9		0.2	22.5
France, Loire-Atlantique	31	96.8		0.0	41.9	4278	99.7		0.0	25.6
France, Manche	13	100.0		0.0	76.9	1599	98.7		0.0	31.7
France, Somme	20	100.0	0.0	0.0	40.0	1825	98.0	0.1	0.3	30.9
France, Tarn	9	100.0		0.0	55.6	1212	98.6		0.0	27.3
France, Vendée	27	100.0		0.0	40.7	1929	98.7		0.9	29.5
Germany, Brandenburg	48	89.6	10.4	0.0	70.8	7317	91.5	5.8	1.3	72.4
Germany, Free State of Saxony	120	93.3	5.8	0.8	19.2	13711	94.2	4.3	0.1	24.8
Germany, Hamburg	59	72.9	10.2	0.0	52.5	6113	87.6	5.0	0.0	34.9
Germany, Mecklenburg-Western Pomerania	33	84.8	15.2	0.0	21.2	5075	92.7	6.3	0.0	22.9
Germany, Munich	54	88.9	7.4	0.0	57.4	8997	93.0	4.2	0.0	29.3
Germany, Northrhine-Westphalia: Munster	77	84.4	9.1	0.0	77.9	8671	90.6	4.0	0.5	33.5
Germany, Saarland	29	96.6	3.4	0.0	37.9	3965	97.0	1.8	0.0	35.3
Iceland	7	100.0	0.0	0.0	57.1	756	99.7	0.1	0.0	23.0
Ireland	63	92.1	3.2	1.6	33.3	9637	96.2	1.5	0.4	33.1
Italy, Biella Province	8	100.0	0.0	0.0	25.0	800	93.8	1.4	1.1	30.9
Italy, Brescia Province	26	92.3	0.0	0.0	15.4	2622	92.1	1.6	0.0	22.0
Italy, Ferrara Province	13	100.0	0.0	0.0	7.7	1833	96.9	0.5	0.0	26.7
Italy, Florence and Prato	49	98.0	0.0	0.0	10.2	4932	95.2	0.6	0.0	25.7
Italy, Genoa Province	28	92.9	0.0	0.0	17.9	2598	91.8	1.3	0.0	29.2
Italy, Macerata Province	7	100.0	0.0	0.0		575	95.8	1.0	0.0	33.4
Italy, Milan	65	90.8	0.0	0.0	20.0	5368	95.0	1.2	0.0	29.6
Italy, Modena Province	25	100.0	0.0	0.0	28.0	2808	99.3	0.0	0.0	24.0
Italy, Naples	4	100.0	0.0	0.0		1058	91.9	1.0	0.0	27.8
Italy, North East Cancer Surveillance Network	71	97.2	1.4	0.0	36.6	8570	97.0	0.3	0.0	30.0
Italy, Parma Province	15	100.0	0.0	0.0	6.7	1840	98.4	0.3	0.0	26.8
Italy, Ragusa Province	6	100.0	0.0	0.0	50.0	748	94.4	2.1	0.7	32.5
Italy, Reggio Emilia Province	18	100.0	0.0	0.0	22.2	1995	96.7	0.1	0.0	26.2
Italy, Romagna Region	36	94.4	0.0	0.0	16.7	4313	96.4	0.6	0.0	24.6
Italy, Salerno Province	23	73.9	0.0	0.0	26.1	1971	82.3	0.7	0.0	30.1
Italy, Sassari Province	10	100.0	0.0	0.0	30.0	1415	96.7	1.1	0.3	29.3
Italy, Syracuse Province	8	100.0	0.0	0.0	50.0	831	95.3	0.8	1.2	26.0
Italy, Sondrio	5	100.0	0.0	0.0	25.0	667	96.9	0.1	0.0	24.6
Italy, Torino	37	97.3	0.0	0.0	18.9	4074	96.4	0.8	0.1	29.0
Italy, Umbria Region	25	92.0	0.0	8.0	44.0	3155	93.0	0.3	5.3	28.1
Italy, Varese Province	28	100.0	0.0	0.0	14.3	2088	95.0	0.3	0.0	23.3
Italy, Veneto Region	48	95.8	0.0	0.0	39.6	6894	96.7	0.8	0.0	26.0

*Important. See note on population page.

Indices of data quality (Volume IX) Breast (C50) (contd)

	Male					Female				
	Cases	MV(%)	DCO(%)	UB(%)	MI(%)	Cases	MV(%)	DCO(%)	UB(%)	MI(%)
Europe (contd)										
Latvia	32	87.5	3.1	0.0	50.0	4645	91.4	2.6	0.1	44.8
Lithuania	60	96.7	0.0	0.0	46.7	6192	92.3	0.7	0.0	43.6
Malta	11	100.0	0.0	0.0	27.3	1027	96.1	1.0	0.0	38.8
Norway	79	100.0	0.0	0.0	25.3	12521	98.4	0.3	0.0	29.4
Poland, Cracow	16	75.0	12.5	0.0	39.1	1840	92.7	1.8	0.0	34.0*
Poland, Kielce	17	76.5	0.0	5.9	44.1	2083	90.1	2.0	2.4	38.0
Poland, Warsaw City	24	91.7	0.0	0.0	66.7	4068	95.4	0.2	0.3	33.7
Portugal, Porto	78	97.4		0.0		5924	98.7		0.1	29.9*
Portugal, South Regional	67	100.0	0.0	0.0	55.2	7428	90.6	8.0	0.0	33.0
Russia, St Petersburg	72	86.1		2.8	59.7	10556	82.0		2.1	53.5
Serbia	230	88.7	3.9	0.0	31.3	10774	88.5	4.7	0.2	37.1
Slovak Republic	88	89.8	8.0	0.0	64.8	9223	92.0	5.1	0.2	42.4
Slovenia	42	97.6	2.4	0.0	52.4	4910	98.0	1.4	0.6	39.5
Spain, Albacete	4	75.0	25.0	0.0	75.0	517	97.9	1.0	0.2	35.2
Spain, Asturias	29	100.0	0.0	0.0	17.2	2675	95.7	1.9	0.9	35.0
Spain, Basque Country	49	98.0	2.0	0.0	32.7	4454	97.0	1.7	0.4	29.3
Spain, Canary Islands	27	96.3	0.0	3.7	50.9	2998	97.2	1.5	0.5	30.6
Spain, Cuenca	4	100.0	0.0	0.0		389	92.8	4.4	0.5	28.3
Spain, Girona	9	100.0	0.0	0.0	33.3	1460	97.0	1.9	0.3	29.7
Spain, Granada	16	100.0	0.0	0.0	37.5	1651	98.4	0.4	0.0	25.5
Spain, Murcia	24	100.0	0.0	0.0	29.2	2282	95.4	2.1	0.4	31.7
Spain, Navarra	15	100.0	0.0	0.0	26.7	1447	98.5	0.8	0.0	24.7
Spain, Tarragona	11	90.9	9.1	0.0	72.7	1232	95.8	2.6	0.1	29.2
Spain, Zaragoza	18	100.0	0.0	0.0	38.9	1998	96.3	1.5	0.4	34.8
Sweden	163	100.0		0.0	34.4	29643	99.8		0.0	25.4
Switzerland, Geneva	11	100.0	0.0	0.0	27.3	1759	97.8	0.2	0.0	19.2
Switzerland, Graubunden and Glarus	5	100.0	0.0	0.0		675	97.3	0.0	0.0	33.2
Switzerland, Neuchatel	6	100.0	0.0	0.0	16.7	653	98.3	0.3	0.0	28.6
Switzerland, St Gall-Appenzell	10	100.0	0.0	0.0		1395	97.9	0.9	0.0	32.3
Switzerland, Ticino	9	100.0	0.0	0.0	22.2	1130	98.3	1.0	0.0	30.0
Switzerland, Valais	6	100.0	0.0	0.0	66.7	975	99.3	0.0	0.0	23.0
Switzerland, Vaud	19	100.0	0.0	0.0	42.1	2547	98.8	0.8	0.0	18.8
The Netherlands	358	100.0		0.0	38.8	56440	99.4		0.0	31.1
The Netherlands, Eindhoven	19	100.0		0.0		3486	99.6		0.0	
The Netherlands, Maastricht	21	100.0		0.0	28.6	3193	99.1		0.0	28.8
UK, East of England Region	58	100.0	0.0	0.0	31.0	9817	95.8	0.1	0.5	31.7
UK, England, Merseyside and Cheshire	61	90.2	3.3	0.0	27.9	8126	92.8	2.0	0.3	32.9
UK, England, North Western	81	90.1	1.2	1.2	34.6	13745	93.1	0.9	0.9	32.8
UK, England, Northern and Yorkshire	156	94.9	0.6	0.0	28.2	21597	89.8	0.8	0.0	31.6
UK, England, Oxford Region	60	95.0	0.0	5.0	30.0	8802	95.1	0.6	3.0	31.7
UK, England, South and Western Regions	245	75.1	0.8	5.3	20.0	27384	87.2	0.9	4.0	33.0
UK, England, Thames	320	90.9	3.8	1.9	29.1	44467	89.2	4.4	2.5	33.5
UK, England, Trent	107	84.1	9.3	0.9	45.8	16611	91.6	4.0	0.8	31.9
UK, England, West Midlands	154	95.5	1.9	0.0	33.8	17740	96.1	1.0	0.0	32.8
UK, Northern Ireland	37	89.2	0.0	0.0	13.5	4688	96.4	0.7	0.0	31.2
UK, Scotland	77	98.7	0.0	0.0	39.0	17137	96.4	0.3	0.3	32.9
Oceania										
Australia, New South Wales	160	97.5	0.0	0.0	23.8	19216	97.9	0.5	0.0	22.1
Australia, Northern Territory	3	100.0	0.0	0.0		277	98.9	0.4	0.0	23.8
Australia, Queensland	75	94.7	1.3	0.0	16.0	10449	97.9	0.6	0.1	20.7
Australia, South	37	100.0	0.0	0.0	24.3	4952	98.3	0.0	0.2	24.2
Australia, Tasmania	6	100.0	0.0	0.0	55.6	1405	98.9	0.1	0.0	25.1
Australia, Victoria	15	100.0	0.0	0.0	226.7	14383	96.9	1.2	0.8	24.0
Australia, Western	33	100.0	0.0	0.0	15.2	5228	98.6	0.7	0.0	21.2
Australian Capital Territory	7	100.0	0.0	0.0	28.6	906	97.9	0.1	0.0	22.3
French Polynesia	3	66.7	33.3	0.0	66.7	339	92.6	4.1	0.6	28.3
New Zealand	74	95.9	0.0	0.0	20.3	11339	97.3	1.0	0.1	27.7
USA, Hawaii	25	100.0	0.0	0.0	16.0	4078	99.5	0.1	0.1	15.7
USA, Hawaii: Chinese	3	100.0	0.0	0.0		241	100.0	0.0	0.0	
USA, Hawaii: Filipino	0	0.0	0.0	0.0		433	100.0	0.0	0.0	
USA, Hawaii: Hawaiian	5	100.0	0.0	0.0		667	99.3	0.3	0.1	
USA, Hawaii: Japanese	4	100.0	0.0	0.0		1311	99.9	0.0	0.0	
USA, Hawaii: White	12	100.0	0.0	0.0	16.7	1184	98.9	0.3	0.3	17.5

*Important. See note on population page.