

## Indices of data quality

## Testis (C62)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR(W)	Cases	MV (%)	DCO (%)	ASR(W)
<b>Africa</b>								
*Algeria, Batna	12	100.0	—	<b>0.6</b>				
*Algeria, Tizi Ouzou	19	100.0	—	<b>1.0</b>				
*Benin, Cotonou	3	0.0	—	<b>0.5</b>				
*France, La Réunion	46	100.0	—	<b>2.8</b>				
*Kenya, Eldoret	1	100.0	—	<b>0.0</b>				
*Kenya, Nairobi	17	94.1	—	<b>0.2</b>				
Mauritius	78	97.4	—	<b>2.5</b>				
*Morocco, Casablanca	67	98.5	—	<b>0.6</b>				
*Seychelles	2	0.0	100.0	<b>0.8</b>				
*South Africa, Eastern Cape	2	50.0	—	<b>0.1</b>				
*Uganda, Kyadondo County	14	78.6	—	<b>0.4</b>				
*Uganda, Gulu	2	50.0	—	<b>0.5</b>				
*Zimbabwe, Bulawayo: African	6	83.3	—	<b>0.5</b>				
*Zimbabwe, Harare: African	8	62.5	12.5	<b>0.2</b>				
<b>Central and South America and the Caribbean</b>								
*Argentina, Entre Rios Province	128	97.7	2.3	<b>6.3</b>				
*Argentina, Mendoza	358	97.5	1.1	<b>7.7</b>				
Brazil, Aracaju	20	100.0	—	<b>1.4</b>				
*Brazil, Barretos	17	100.0	—	<b>1.4</b>				
Brazil, Belo Horizonte	166	96.4	3.6	<b>2.4</b>				
*Brazil, Campinas	106	100.0	—	<b>3.9</b>				
*Brazil, Curitiba	152	92.8	2.0	<b>3.6</b>				
Brazil, Goiânia	56	100.0	—	<b>1.7</b>				
*Brazil, Jaú	22	100.0	—	<b>5.2</b>				
Brazil, João Pessoa	14	100.0	—	<b>1.2</b>				
Brazil, Recife	19	73.7	—	<b>0.7</b>				
Chile, Region of Antofagasta	90	96.7	—	<b>8.2</b>				
Chile, Valdivia	157	97.5	1.3	<b>15.5</b>				
Colombia, Bucaramanga	117	96.6	—	<b>3.8</b>				
Colombia, Cali	205	96.1	—	<b>3.3</b>				
Colombia, Manizales	57	84.2	—	<b>5.0</b>				
Colombia, Pasto	70	98.6	—	<b>6.7</b>				
Costa Rica	441	75.3	0.2	<b>3.9</b>				
Ecuador, Guayaquil	143	94.4	1.4	<b>2.1</b>				
Ecuador, Manabí	64	92.2	3.1	<b>1.7</b>				
Ecuador, Quito	280	95.0	0.4	<b>5.6</b>				
*France, Guadeloupe	17	94.1	—	<b>2.0</b>				
*France, Martinique	17	100.0	—	<b>2.6</b>				
*Peru, Lima	606	93.2	0.7	<b>3.8</b>				
*Trinidad and Tobago	18	83.3	16.7	<b>0.8</b>				
USA, Puerto Rico	403	99.5	0.2	<b>4.9</b>				
*Uruguay	663	97.6	1.1	<b>7.4</b>				
<b>North America</b>								
Canada, Alberta	728	99.7	—	<b>6.1</b>				
Canada, British Columbia	729	98.9	0.3	<b>5.7</b>				
*Canada, Manitoba	195	99.5	—	<b>5.6</b>				
*Canada, New Brunswick	104	100.0	—	<b>5.7</b>				
*Canada, Newfoundland and Labrador	53	96.2	—	<b>4.2</b>				
Canada, Ontario	2070	97.2	0.1	<b>5.8</b>				
*Canada, Prince Edward Island	11	100.0	—	<b>3.2</b>				
Canada, Quebec	1203	98.3	0.4	<b>5.6</b>				
Canada, Saskatchewan	165	100.0	—	<b>5.4</b>				
*Canada, Yukon	13	100.0	—	<b>13.2</b>				
USA	43726	99.0	0.5	<b>5.3</b>				
USA: White	39962	99.1	0.5	<b>6.3</b>				
USA: Black	1564	98.5	0.5	<b>1.3</b>				
USA, NPCR	42141	99.0	0.5	<b>5.3</b>				
USA, NPCR: White	38631	99.1	0.5	<b>6.3</b>				
USA, NPCR: Black	1538	98.5	0.5	<b>1.3</b>				
USA, NPCR: Asian and Pacific Islander	976	99.3	0.3	<b>1.9</b>				
USA, NPCR: American Indian	330	98.8	0.3	<b>2.8</b>				
*USA, SEER (18 registries)	12865	99.1	0.1	<b>5.5</b>				
*USA, SEER (18 registries): White	11283	99.2	0.1	<b>6.6</b>				
*USA, SEER (18 registries): Non-Hispanic White	8117	99.2	0.2	<b>6.8</b>				
*USA, SEER (18 registries): Hispanic White	3166	99.2	0.0	<b>5.9</b>				
*USA, SEER (18 registries): Black	422	99.5	—	<b>1.4</b>				
*USA, SEER (18 registries): Asian and Pacific Islander	613	99.2	—	<b>2.3</b>				
*USA, SEER (9 registries)	4525	99.3	0.1	<b>5.7</b>				
*USA, SEER (9 registries): White	3912	99.4	0.1	<b>6.8</b>				
*USA, SEER (9 registries): Black	150	99.3	—	<b>1.5</b>				
USA, Alabama	476	96.8	2.5	<b>4.0</b>				
USA, Alabama: White	419	97.6	2.1	<b>5.0</b>				

\*Important. See note on population page.

# Indices of data quality

## Testis (C62) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR(W)	Cases	MV (%)	DCO (%)	ASR(W)
<b>North America (contd)</b>								
USA, Alabama: Black	40	90.0	7.5	1.2				
USA, Alaska	126	99.2	—	5.7				
*USA, Alaska: Alaska Natives	19	100.0	—	5.5				
USA, Arizona	865	98.2	0.7	5.0				
USA, Arizona: White	794	98.2	0.8	5.5				
USA, Arizona: Black	9	88.9	—	0.8				
*USA, Arizona: Asian and Pacific Islander	10	90.0	—	1.2				
USA, Arizona: American Indian	43	100.0	—	4.0				
USA, Arkansas	354	98.9	0.6	4.7				
USA, Arkansas: White	333	98.8	0.6	5.6				
USA, Arkansas: Black	14	100.0	—	1.2				
USA, California	6081	98.9	0.5	5.8				
USA, California: White	5385	99.1	0.4	7.0				
USA, California: Black	109	99.1	—	1.4				
USA, California: Asian and Pacific Islander	362	99.2	0.3	2.2				
*USA, California, Los Angeles County	1538	99.2	—	5.6				
*USA, California, Los Angeles County: White	1346	99.3	—	6.7				
*USA, California, Los Angeles County: Non-Hispanic White	570	99.5	—	7.2				
*USA, California, Los Angeles County: Hispanic White	776	99.1	—	6.2				
*USA, California, Los Angeles County: Black	30	100.0	—	1.2				
*USA, California, Los Angeles County: Chinese	14	100.0	—	1.1				
*USA, California, Los Angeles County: Filipino	8	100.0	—	0.9				
*USA, California, Los Angeles County: Korean	7	100.0	—	1.3				
*USA, California, Los Angeles County: Asian and Pacific Islander	88	97.7	—	2.1				
*USA, California, San Francisco Bay Area	710	99.2	—	5.6				
*USA, California, San Francisco Bay Area: White	592	99.2	—	7.5				
*USA, California, San Francisco Bay Area: Non-Hispanic White	428	98.8	—	8.0				
*USA, California, San Francisco Bay Area: Hispanic White	164	100.0	—	6.3				
*USA, California, San Francisco Bay Area: Black	15	100.0	—	1.3				
*USA, California, San Francisco Bay Area: Asian and Pacific Islander	81	100.0	—	2.4				
USA, Colorado	791	99.2	0.3	5.3				
USA, Colorado: White	739	99.2	0.3	5.6				
*USA, Colorado: Black	8	100.0	—	0.9				
*USA, Colorado: Asian and Pacific Islander	10	100.0	—	1.6				
USA, Connecticut	535	99.8	0.2	5.9				
USA, Connecticut: White	495	99.8	0.2	6.9				
USA, Connecticut: Black	13	100.0	—	1.1				
USA, District of Columbia	102	98.0	1.0	4.8				
USA, District of Columbia: White	79	100.0	—	7.0				
USA, District of Columbia: Black	17	88.2	5.9	1.9				
USA, Florida	2234	97.8	1.8	4.5				
USA, Florida: White	2022	98.9	0.7	5.3				
USA, Florida: Black	105	98.1	1.0	1.1				
USA, Florida: Asian and Pacific Islander	25	96.0	4.0	1.5				
USA, Georgia	1048	98.8	0.5	4.0				
USA, Georgia: White	905	98.8	0.6	5.6				
USA, Georgia: Black	117	99.1	—	1.4				
USA, Georgia: Asian and Pacific Islander	17	94.1	—	1.4				
*USA, Georgia, Atlanta	358	98.9	—	3.7				
*USA, Georgia, Atlanta: White	288	99.3	—	5.9				
*USA, Georgia, Atlanta: Black	57	98.2	—	1.5				
USA, Idaho	265	99.6	—	6.4				
USA, Indiana	936	99.5	0.1	5.6				
USA, Indiana: White	891	99.7	0.1	6.2				
USA, Indiana: Black	20	90.0	—	1.2				
*USA, Iowa	517	99.0	0.2	6.7				
USA, Kentucky	595	99.2	0.7	5.3				
USA, Louisiana	510	99.8	—	4.2				
USA, Louisiana: White	449	99.8	—	5.8				
USA, Louisiana: Black	55	100.0	—	1.4				
*USA, Louisiana, New Orleans	97	100.0	—	4.2				
*USA, Louisiana, New Orleans: White	85	100.0	—	6.8				
*USA, Louisiana, New Orleans: Black	7	100.0	—	0.8				
USA, Maine	207	99.0	0.5	6.5				
USA, Maryland	639	98.6	1.3	4.2				
USA, Maryland: White	557	98.4	1.4	6.0				
USA, Maryland: Black	62	100.0	—	1.3				
USA, Maryland: Asian and Pacific Islander	14	100.0	—	1.4				
USA, Massachusetts	971	99.9	0.1	5.5				
USA, Massachusetts: White	902	99.9	0.1	6.2				
USA, Massachusetts: Black	19	100.0	—	1.2				
USA, Massachusetts: Asian and Pacific Islander	18	100.0	—	1.4				

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# Indices of data quality

## Testis (C62) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR(W)	Cases	MV (%)	DCO (%)	ASR(W)
<b>North America (contd)</b>								
USA, Michigan	1360	99.2	0.4	5.5				
USA, Michigan: White	1266	99.1	0.4	6.4				
USA, Michigan: Black	53	100.0	—	1.4				
USA, Michigan: Asian and Pacific Islander	19	100.0	—	1.9				
*USA, Michigan, Detroit	494	99.4	—	5.1				
*USA, Michigan, Detroit: White	440	99.3	—	6.6				
*USA, Michigan, Detroit: Black	39	100.0	—	1.7				
USA, Minnesota	907	99.7	0.1	6.4				
USA, Minnesota: White	852	99.6	0.1	7.1				
USA, Minnesota: Black	12	100.0	—	1.1				
*USA, Minnesota: Asian and Pacific Islander	17	100.0	—	2.2				
USA, Mississippi	271	99.3	—	3.6				
USA, Missouri	771	99.2	0.4	5.1				
USA, Missouri: White	733	99.2	0.4	5.8				
USA, Missouri: Black	29	100.0	—	1.5				
USA, Montana	170	100.0	—	6.5				
*USA, Montana: American Indian	7	100.0	—	3.9				
USA, Nebraska	320	99.1	—	6.6				
USA, Nebraska: White	315	99.0	—	7.3				
*USA, Nebraska: Black	1	100.0	—	0.3				
USA, Nevada	385	98.4	0.8	5.1				
USA, Nevada: White	353	98.6	0.8	6.1				
USA, Nevada: Black	7	100.0	—	0.9				
*USA, Nevada: Asian and Pacific Islander	12	100.0	—	1.5				
USA, New Jersey	1253	99.5	0.2	5.6				
USA, New Jersey: White	1113	99.5	0.2	6.9				
USA, New Jersey: Black	53	100.0	—	1.5				
USA, New Mexico	323	99.1	—	6.3				
USA, New Mexico: White	269	99.3	—	6.4				
USA, New Mexico: Non-Hispanic White	111	98.2	—	6.1				
USA, New Mexico: Hispanic White	158	100.0	—	6.5				
*USA, New Mexico: American Indian	41	97.6	—	6.6				
USA, New York State	2794	99.5	0.1	5.5				
USA, New York State: White	2488	99.4	0.1	6.9				
USA, New York State: Black	172	100.0	—	1.8				
USA, New York State: Asian and Pacific Islander	102	100.0	—	2.2				
USA, North Carolina	1192	99.4	0.4	4.7				
USA, North Carolina: White	1072	99.4	0.4	5.9				
USA, North Carolina: Black	92	98.9	1.1	1.6				
USA, North Carolina: Asian and Pacific Islander	12	100.0	—	1.3				
*USA, North Carolina: American Indian	10	100.0	—	2.2				
USA, North Dakota	143	98.6	0.7	6.9				
USA, Ohio	1522	99.5	0.2	5.2				
USA, Ohio: White	1438	99.5	0.2	6.0				
USA, Ohio: Black	49	98.0	—	1.3				
*USA, Ohio: Asian and Pacific Islander	14	100.0	—	1.7				
USA, Oklahoma	487	97.7	1.2	4.9				
USA, Oklahoma: White	418	97.6	1.2	5.4				
USA, Oklahoma: Black	13	100.0	—	1.4				
USA, Oklahoma: American Indian	49	100.0	—	4.8				
USA, Oregon	672	99.7	0.3	6.5				
USA, Oregon: White	632	99.7	0.3	6.9				
*USA, Oregon: Black	10	100.0	—	3.3				
*USA, Oregon: Asian and Pacific Islander	11	100.0	—	1.6				
USA, Rhode Island	148	99.3	0.7	5.4				
USA, Rhode Island: White	143	99.3	0.7	6.2				
*USA, Rhode Island: Black	3	100.0	—	1.1				
USA, South Carolina	478	99.6	0.2	3.9				
USA, South Carolina: White	435	99.5	0.2	5.2				
USA, South Carolina: Black	35	100.0	—	1.0				
USA, South Dakota	120	96.7	1.7	5.6				
USA, Tennessee	827	98.8	0.7	5.0				
USA, Tennessee: White	768	98.7	0.8	5.9				
USA, Tennessee: Black	44	100.0	—	1.5				
USA, Texas	3574	97.3	1.3	5.0				
USA, Texas: White	3383	97.3	1.3	5.9				
USA, Texas: Black	108	97.2	0.9	1.1				
USA, Texas: Asian and Pacific Islander	49	98.0	2.0	1.4				
USA, Utah	535	99.4	0.2	6.6				
USA, Vermont	109	99.1	—	7.1				
USA, Washington State	1173	99.3	0.3	6.0				
*USA, Washington, Seattle	843	99.6	0.1	6.1				

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# Indices of data quality

## Testis (C62) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR(W)	Cases	MV (%)	DCO (%)	ASR(W)
<b>North America (contd)</b>								
USA, West Virginia	226	100.0	—	4.9				
USA, Wyoming	115	100.0	—	7.6				
<b>Asia</b>								
Bahrain: Bahrainis	28	100.0	—	1.7				
Brunei Darussalam	25	88.0	—	2.0				
*China, Anfu County	3	100.0	—	0.3				
*China, Anguo City	1	0.0	—	0.1				
*China, Anshan City	26	92.3	—	0.5				
*China, Aohan Banner, Chifeng City	4	50.0	—	0.2				
*China, Arongqi	2	0.0	—	0.2				
*China, Baoding City	10	70.0	—	0.3				
*China, Beijing City	140	93.6	—	0.6				
*China, Binhai County	6	33.3	—	0.1				
*China, Cangzhou City	4	75.0	—	0.3				
China, Changfeng County	4	75.0	—	0.2				
China, Changzhou City	34	88.2	—	0.5				
China, Chengdu City	15	93.3	—	0.4				
China, Cixian County	11	100.0	—	0.6				
China, Cixi City	17	70.6	—	0.7				
*China, Dafeng District, Yancheng City	9	88.9	—	0.4				
China, Dalian City	21	95.2	—	0.3				
*China, Dancheng County	12	41.7	—	0.3				
China, Dangtu County	0	—	—	—				
*China, Danyang City	5	80.0	—	0.2				
*China, Dawukou District, Shizuishan City	2	100.0	—	0.3				
*China, Dehui City	4	75.0	—	0.1				
*China, Donggang County	5	80.0	—	0.2				
*China, Dongguan City	34	88.2	—	1.1				
China, Donghai County	5	80.0	20.0	0.1				
*China, Dongtai City	10	70.0	—	0.4				
China, Duanzhou District, Zhaoqing City	5	100.0	—	0.7				
*China, Evenki Autonomous Banner	5	80.0	—	1.9				
*China, Faku County	7	71.4	—	0.6				
*China, Fangcheng County	10	60.0	30.0	0.5				
*China, Feicheng City	4	50.0	—	0.1				
China, Feixi County	12	58.3	—	0.4				
China, Fuqing City	8	50.0	—	0.4				
*China, Ganyu District, Lianyungang City	9	88.9	—	0.3				
*China, Ganzhou District, Zhangye City	3	100.0	—	0.4				
*China, Gaocheng City	5	80.0	—	0.2				
China, Gaomi City	6	83.3	—	0.2				
China, Gong'an County	7	100.0	—	0.2				
*China, Guang'an District, Guang'an City	6	50.0	—	0.3				
China, Guanghan City	5	80.0	—	0.4				
China, Guangzhou City	207	88.9	0.5	0.9				
*China, Guanyun County	12	75.0	—	0.4				
China, Guilin City	13	76.9	—	0.5				
*China, Hai'an City	7	71.4	—	0.1				
China, Hailar District, Hulun Buir City	3	66.7	—	0.3				
China, Haimen District, Nantong City	15	93.3	—	0.5				
China, Haining City	10	90.0	—	0.6				
China, Hangzhou City	106	91.5	1.9	0.5				
China, Hebi City	11	72.7	—	0.9				
China, Hefei City	37	64.9	2.7	0.5				
China, Hengdong County	4	100.0	—	0.2				
*China, Hengfeng County	2	100.0	—	0.4				
*China, Hepu County	19	68.4	5.3	0.7				
China, Honghu City	6	66.7	16.7	0.2				
China, Hongshan District, Chifeng City	2	50.0	—	0.1				
*China, Hongta District, Yuxi City	17	58.8	—	1.2				
*China, Huaiyin District, Huai'an City	7	28.6	—	0.3				
*China, Jiange County	6	83.3	—	0.4				
China, Jiangmen City	15	93.3	—	0.9				
*China, Jiangyin City	10	80.0	—	0.2				
*China, Jiashan County	7	100.0	—	0.5				
China, Jiayu County	0	—	—	—				
*China, Jinan City	20	75.0	—	0.3				
*China, Jingtai County	4	100.0	—	0.6				
*China, Jingxian County	0	—	—	—				
*China, Jintan District, Changzhou City	6	33.3	—	0.3				
*China, Jiulongpo District, Chongqing City	15	86.7	—	0.6				
*China, Jiyuan City	7	28.6	—	0.5				

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## Testis (C62) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR(W)	Cases	MV (%)	DCO (%)	ASR(W)
<b>Asia (contd)</b>								
China, Kaihua County	7	100.0	—	0.5				
China, Kunshan City	10	90.0	—	0.5				
China, Langzhong City	4	0.0	—	0.2				
*China, Liangshan County	5	40.0	—	0.2				
*China, Lianshui County	11	81.8	—	0.4				
China, Lianyungang City	14	35.7	7.1	0.5				
China, Linhe District, Bayannur City	3	33.3	33.3	0.2				
China, Linqu County	5	100.0	—	0.2				
*China, Linzhou City	4	75.0	—	0.1				
China, Liuzhou City	16	93.8	—	0.5				
China, Liyang City	9	77.8	—	0.3				
*China, Longquan City	2	100.0	—	0.2				
China, Lucheng District, Wenzhou City	4	75.0	—	0.3				
China, Luoding City	11	90.9	—	0.6				
*China, Luohe City	9	77.8	—	0.2				
*China, Luoyang City	13	69.2	—	0.3				
*China, Luquan City	2	100.0	—	0.2				
China, Ma'an Shan City	10	100.0	—	0.5				
*China, Macheng City	6	100.0	—	0.3				
China, Meihekou City	8	62.5	—	0.3				
*China, Mengjin County	1	0.0	—	0.1				
China, Nangang District, Harbin City	7	85.7	—	0.2				
*China, Nanhai District, Foshan City	25	60.0	—	1.0				
China, Nanhu District, Jiaxing City	12	66.7	—	0.7				
*China, Nantong City	16	68.8	6.2	0.6				
*China, Nanxiong City	1	0.0	—	0.2				
China, Neixiang County	5	100.0	—	0.2				
*China, Qianxi County	1	100.0	—	0.1				
China, Qidong City	17	88.2	—	0.5				
China, Qingzhou City	12	75.0	—	0.6				
*China, Rudong County	13	76.9	—	0.5				
*China, Rugao City	20	85.0	—	0.4				
*China, Rural areas of Shanghai City	189	91.5	—	0.8				
China, Ruyang County	4	25.0	—	0.4				
*China, Shan County	2	100.0	—	0.1				
China, Shanghai City	150	86.0	—	0.9				
China, Shangyu District, Shaoxing City	14	78.6	—	0.8				
*China, Shapingba District, Chongqing City	14	71.4	—	0.4				
China, Shexian County	7	71.4	—	0.5				
China, Sheyang County	7	0.0	—	0.2				
*China, Shijiazhuang City	16	87.5	—	0.4				
China, Shunde District, Foshan City	24	87.5	—	0.9				
*China, Song County	4	25.0	—	0.3				
China, Suzhou City	38	78.9	—	0.4				
*China, Tengzhou City	14	100.0	—	0.3				
*China, Wangdu County	0	—	—	—				
*China, Wanzai County	2	50.0	—	0.2				
*China, Wu'an City	2	50.0	—	0.1				
China, Wuhan City	55	92.7	—	0.4				
*China, Wuhu City	13	61.5	—	0.3				
China, Wuxi City	29	79.3	—	0.4				
China, Wuzhou City	11	81.8	—	0.7				
China, Xiangfu District, Kaifeng City	11	90.9	—	0.6				
China, Xianju County	4	75.0	—	0.3				
*China, Xin'an County	3	100.0	—	0.3				
*China, Xining City	6	83.3	—	0.3				
*China, Xinji City	7	85.7	—	0.4				
*China, Xinluo District, Longyan City	7	57.1	—	0.9				
*China, Xinzhou District, Shangrao City	9	100.0	—	0.7				
China, Xiping County	8	100.0	—	0.3				
*China, Xishan District, Kunming City	5	80.0	—	0.7				
*China, Xuyi County	8	87.5	—	0.3				
*China, Ya'an City	24	91.7	4.2	0.5				
*China, Yakeshi City	4	100.0	—	0.3				
China, Yancheng City	18	55.6	—	0.4				
*China, Yangquan City	1	100.0	—	0.0				
*China, Yangzhong City	2	0.0	—	0.1				
*China, Yanji City	3	100.0	—	0.2				
*China, Yanshi City	8	50.0	—	0.5				
China, Yanting County	3	66.7	—	0.2				
*China, Yi'an District, Tongling City	0	—	—	—				
*China, Yingdong District, Fuyang City	12	100.0	—	0.6				

\*Important. See note on population page.

# Indices of data quality

## Testis (C62) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR(W)	Cases	MV (%)	DCO (%)	ASR(W)
<b>Asia (contd)</b>								
*China, Yinzhou District, Ningbo City	6	100.0	—	1.2				
*China, Yiyuan County	3	33.3	—	0.1				
China, Yong'an City	13	69.2	—	1.5				
*China, Yongding District, Longyan City	3	100.0	—	0.2				
China, Yongkang City	3	66.7	33.3	0.1				
*China, Yucheng County	13	38.5	—	0.7				
China, Yueyanglou District, Yueyang City	3	100.0	—	0.3				
China, Yunmeng County	1	0.0	—	0.1				
*China, Yunyang District, Shiyan City	3	33.3	—	0.3				
China, Yuzhong District, Chongqing City	8	75.0	—	0.3				
*China, Zanhuan County	7	71.4	—	1.0				
*China, Zhangjiagang City	10	90.0	—	0.3				
*China, Zhaoyuan City	13	84.6	—	0.7				
*China, Zhengding County	3	66.7	—	0.3				
*China, Zhongshan City	31	100.0	—	0.7				
China, Zhongxiang City	9	66.7	—	0.2				
*China, Zhuanghe City	10	60.0	—	0.3				
*China, Zhuhai City	25	64.0	—	0.8				
India, Ahmedabad, Urban	74	98.6	—	0.5				
India, Aurangabad	19	89.5	5.3	0.5				
India, Bangalore	57	100.0	—	0.3				
India, Barshi, Paranda, and Bhum	9	88.9	—	0.6				
*India, Bhopal	25	96.0	—	0.8				
India, Chandigarh	21	100.0	—	0.6				
*India, Chennai	69	94.2	2.9	0.5				
India, Dibrugarh	31	83.9	—	0.8				
*India, Dindigul, Ambilikai	21	95.2	—	0.3				
India, Kamrup Urban District	12	100.0	—	0.4				
India, Kollam	33	93.9	—	0.6				
*India, Manipur	10	90.0	—	0.2				
India, Meghalaya	9	88.9	—	0.2				
India, Mizoram	6	83.3	—	0.2				
India, Mumbai	249	94.0	2.8	0.6				
*India, New Delhi	232	94.0	0.4	0.7				
India, Poona	52	88.5	1.9	0.3				
*India, Sangrur District	14	100.0	—	0.4				
India, SAS Nagar	15	100.0	—	0.5				
*India, Tamil Nadu	934	89.7	0.3	0.4				
*India, Tripura	30	96.7	—	0.3				
India, Trivandrum	56	96.4	—	0.8				
India, Wardha	30	90.0	—	0.8				
India, West Arunachal	3	100.0	—	0.2				
*Iran (Islamic Republic of), Ardabil Province	27	88.9	3.7	1.2				
*Iran (Islamic Republic of), Golestan Province	63	87.3	1.6	1.9				
Israel	958	97.8	0.2	4.6				
*Israel: Jews	775	97.9	0.3	5.1				
*Israel: Arabs	134	97.8	—	3.0				
Japan	5802	97.7	0.5	2.9				
Japan, Aichi Prefecture	344	99.4	0.3	2.8				
*Japan, Akita Prefecture	50	96.0	—	4.0				
Japan, Aomori Prefecture	86	98.8	—	3.1				
Japan, Gunma Prefecture	116	96.6	—	3.9				
Japan, Hiroshima Prefecture	158	99.4	—	2.8				
Japan, Miyagi Prefecture	199	97.5	0.5	3.4				
Japan, Osaka Prefecture	369	99.5	0.3	2.8				
Kuwait	144	99.3	—	0.8				
*Kuwait: Kuwaitis	76	98.7	—	2.3				
*Kuwait: Non-Kuwaitis	68	100.0	—	0.5				
*Philippines, Manila	143	90.9	0.7	0.9				
*Qatar: Qatari	18	100.0	—	2.5				
Republic of Korea	1360	98.7	0.1	1.0				
*Republic of Korea, Busan	114	98.2	—	1.3				
*Republic of Korea, Daegu	75	100.0	—	1.2				
*Republic of Korea, Daejeon	35	100.0	—	1.1				
*Republic of Korea, Gwangju	29	96.6	—	0.9				
Republic of Korea, Incheon	78	98.7	—	0.9				
Republic of Korea, Jeju	11	100.0	—	0.8				
Republic of Korea, Seoul	318	99.4	—	1.1				
Republic of Korea, Ulsan	33	100.0	—	1.0				
Singapore	206	97.6	0.5	2.1				
Singapore: Chinese	129	97.7	0.8	1.8				
Singapore: Indian	25	100.0	—	2.9				

\*Important. See note on population page.

# Indices of data quality

## Testis (C62) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR(W)	Cases	MV (%)	DCO (%)	ASR(W)
<b>Asia (contd)</b>								
Singapore, Malay	40	95.0	—	2.9				
Thailand, Bangkok	85	90.6	4.7	0.5				
*Thailand, Chiang Mai	22	81.8	—	0.5				
*Thailand, Khon Kaen	39	87.2	2.6	1.0				
Thailand, Lampang	11	81.8	—	0.5				
Thailand, Lopburi Province	25	68.0	—	1.2				
*Thailand, Songkhla	28	85.7	—	0.7				
Turkey, Antalya	208	99.5	—	3.2				
Turkey, Bursa	331	98.5	0.9	4.3				
*Turkey, Edirne	41	92.7	—	3.4				
*Turkey, Erzurum	59	98.3	—	3.0				
Turkey, Eskişehir	91	97.8	—	3.7				
Turkey, Gaziantep	150	95.3	—	2.9				
*Turkey, Izmir	543	98.9	0.2	4.5				
Turkey, Malatya	83	97.6	2.4	3.9				
Turkey, Samsun	154	100.0	—	4.7				
Turkey, Trabzon	134	96.3	—	6.3				
<b>Europe</b>								
Austria	1929	97.0	0.4	8.1				
Austria, Carinthia	166	99.4	0.6	11.3				
Austria, Tyrol	169	100.0	—	8.4				
Austria, Vorarlberg	93	100.0	—	9.0				
Belarus	626	98.7	—	2.4				
*Belgium	1840	99.9	—	6.6				
Croatia	973	89.3	0.3	9.3				
Cyprus	162	98.8	1.2	6.9				
*Czech Republic	2485	99.3	—	8.4				
Denmark	1499	98.7	—	10.2				
Estonia	127	97.6	—	3.8				
Finland	843	99.2	0.1	6.2				
*France, Bas-Rhin	199	99.0	—	8.6				
*France, Calvados	140	99.3	—	8.6				
*France, Doubs	120	100.0	—	8.6				
*France, Gironde	278	100.0	—	7.1				
*France, Haut-Rhin	171	100.0	—	8.7				
*France, Hérault	201	99.5	—	7.7				
*France, Isère	213	100.0	—	7.0				
*France, Lille-Métropole	155	100.0	—	7.1				
*France, Limousin	58	100.0	—	7.0				
*France, Loire-Atlantique	269	99.6	—	7.6				
*France, Manche	72	97.2	—	6.5				
*France, Poitou-Charentes	338	99.1	—	8.4				
*France, Somme	106	100.0	—	7.1				
*France, Tarn	59	100.0	—	7.2				
*France, Territoire de Belfort	18	100.0	—	6.0				
*France, Vendée	125	98.4	—	7.9				
Germany, Baden-Württemberg	1613	83.8	0.7	9.0				
Germany, Bavaria	2963	97.6	1.0	8.6				
Germany, Bremen	187	98.4	1.1	10.3				
Germany, Hamburg	538	92.6	1.1	9.7				
Germany, Lower Saxony	2372	95.9	2.6	11.4				
Germany, North Rhine-Westphalia	4527	94.9	0.9	9.7				
Germany, Rhineland-Palatinate	940	91.0	1.4	8.9				
Germany, Saarland	249	96.8	0.4	9.8				
Germany, Schleswig-Holstein	774	95.1	0.4	10.6				
Iceland	62	100.0	—	7.0				
Ireland	858	98.8	0.2	6.8				
*Italy, Aosta Valley	17	88.2	—	7.2				
*Italy, Avellino	51	98.0	—	8.0				
Italy, Basilicata	107	91.6	—	7.3				
*Italy, Benevento	38	97.4	—	6.5				
Italy, Bergamo	238	99.2	—	8.7				
*Italy, Brescia	230	95.2	—	7.8				
Italy, Brianza (Lecco and Monza e Brianza)	155	99.4	—	8.8				
Italy, Calabria	84	90.5	—	6.2				
*Italy, Caserta	138	97.8	—	7.5				
*Italy, Catania, Messina, and Enna	378	99.5	0.3	8.0				
Italy, Emilia-Romagna	617	95.3	—	7.3				
Italy, Friuli-Venezia Giulia	225	98.7	—	8.0				
Italy, Genova	90	98.9	—	6.0				
*Italy, Lombardy, South, Pavia	112	93.8	—	8.4				
Italy, Mantova and Cremona	118	98.3	—	8.3				

\*Important. See note on population page.



# Indices of data quality

## Testis (C62) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR(W)	Cases	MV (%)	DCO (%)	ASR(W)
<b>Europe (contd)</b>								
Italy, Marche	236	96.6	—	8.1				
Italy, Milan	633	94.8	—	7.4				
Italy, Molise	29	93.1	—	6.7				
*Italy, Naples Centre	107	90.7	—	7.3				
*Italy, Naples North	162	98.1	—	7.4				
*Italy, Naples South	214	98.6	—	7.8				
*Italy, Nuoro	20	90.0	—	6.1				
*Italy, Palermo	248	90.7	0.4	8.3				
Italy, Puglia	894	94.4	0.1	8.8				
*Italy, Ragusa and Caltanissetta	122	98.4	—	8.0				
*Italy, Salerno	166	91.6	0.6	7.4				
Italy, Sassari	47	93.6	—	9.6				
*Italy, Sondrio	45	86.7	—	8.2				
Italy, South Tyrol	134	100.0	—	10.2				
*Italy, Syracuse	76	100.0	—	7.5				
Italy, Trento	106	98.1	—	7.9				
Italy, Turin	414	90.3	—	7.7				
*Italy, Tuscany	349	90.8	0.3	7.4				
Italy, Umbria	118	93.2	—	7.1				
Italy, Varese	97	99.0	—	7.3				
Italy, Veneto	890	99.6	—	7.6				
Latvia	163	93.3	0.6	3.2				
*Liechtenstein	10	100.0	—	10.0				
*Lithuania	184	97.8	1.6	2.6				
Malta	87	96.6	—	6.8				
*The Netherlands	3871	99.5	—	9.3				
Norway	1579	99.9	—	11.2				
Poland, Kielce	190	97.9	—	5.4				
*Portugal, Azores	22	100.0	—	3.8				
Russian Federation, Arkhangelsk	58	98.3	1.7	1.7				
Russian Federation, Kaliningrad	55	100.0	—	2.0				
Russian Federation, Karelia	41	95.1	—	2.7				
*Russian Federation, Komi Republic	46	100.0	—	1.9				
Russian Federation, Murmansk	48	97.9	2.1	2.3				
*Russian Federation, Orenburg	103	99.0	1.0	1.9				
Russian Federation, Pskov	46	95.7	2.2	2.6				
*Russian Federation, Samara	216	99.5	0.5	2.4				
Russian Federation, Vologda Region	77	96.1	2.6	2.4				
Slovenia	587	99.8	—	10.6				
Spain, Asturias	93	100.0	—	5.7				
Spain, Basque Country	247	100.0	—	5.7				
Spain, Canary Islands	176	99.4	—	4.4				
Spain, Castellón	75	98.7	—	4.9				
Spain, Girona	112	99.1	—	5.7				
Spain, Granada	134	100.0	—	5.4				
Spain, La Rioja	54	96.3	1.9	6.8				
Spain, Murcia	222	99.1	—	5.3				
Spain, Navarra	72	100.0	—	5.6				
Spain, Salamanca	45	100.0	—	4.9				
Spain, Tarragona	110	99.1	—	4.5				
*Sweden	1811	99.7	—	7.1				
Switzerland, Aargau	210	100.0	—	11.4				
Switzerland, Basel	121	100.0	—	9.4				
Switzerland, Berne Solothurn	265	99.2	—	12.6				
Switzerland, East	261	99.2	—	11.0				
*Switzerland, Fribourg	78	100.0	—	9.5				
Switzerland, Geneva	84	100.0	—	6.3				
*Switzerland, Graubünden and Glarus	90	100.0	—	14.4				
*Switzerland, Lucerne	174	97.1	0.6	12.0				
*Switzerland, Neuchâtel and Jura	58	100.0	—	8.5				
Switzerland, Ticino	69	100.0	—	7.7				
Switzerland, Valais	93	100.0	—	9.9				
Switzerland, Vaud	166	100.0	—	7.9				
Switzerland, Zurich and Zug	478	100.0	—	10.6				
Ukraine	2261	96.1	—	2.3				
UK, England	9758	98.3	0.1	6.8				
UK, Northern Ireland	306	98.7	—	6.5				
UK, Scotland	1002	98.7	—	7.2				
UK, Wales	513	98.1	—	6.5				
<b>Oceania</b>								
*Australia, NSW/ACT	1338	98.4	0.1	6.3				
*Australia, Northern Territory	32	100.0	—	4.0				

\*Important. See note on population page.



# Indices of data quality

## Testis (C62) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR(W)	Cases	MV (%)	DCO (%)	ASR(W)
<b>Oceania (contd)</b>								
*Australia, Northern Territory: Non-Indigenous	27	100.0	—	<b>4.7</b>				
*Australia, Northern Territory: Indigenous	5	100.0	—	<b>2.3</b>				
*Australia, Queensland	875	97.6	0.2	<b>7.0</b>				
Australia, South Australia	290	99.7	—	<b>6.8</b>				
Australia, Tasmania	125	96.8	—	<b>9.9</b>				
*Australia, Victoria	1103	99.1	0.1	<b>6.6</b>				
*Australia, Western Australia	431	98.1	0.2	<b>6.1</b>				
*France, New Caledonia	32	96.9	—	<b>4.3</b>				
New Zealand	775	98.8	0.5	<b>6.7</b>				
*New Zealand: Maori	185	98.4	—	<b>11.0</b>				
*New Zealand: Pacific peoples	30	100.0	—	<b>3.9</b>				
*New Zealand: Other	534	98.9	0.7	<b>7.4</b>				
USA, Hawaii	210	98.6	—	<b>5.5</b>				
USA, Hawaii: White	85	98.8	—	<b>7.9</b>				
*USA, Hawaii: Japanese	19	100.0	—	<b>4.3</b>				
*USA, Hawaii: Chinese	5	100.0	—	<b>4.2</b>				
*USA, Hawaii: Hawaiian	56	100.0	—	<b>6.6</b>				
*USA, Hawaii: Filipino	13	100.0	—	<b>1.9</b>				

\*Important. See note on population page.