

CHAPTER 6

Summary tables

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex
All sites (C00-96)**

	Males					Females					
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%					
Africa, central											
Congo, Brazzaville (2009–2013)	1227	73.9	2.31	8.91	0.35		1505	68.9	1.92	7.76	0.26
Africa, eastern											
Ethiopia, Addis Ababa (2012–2013)	1282	66.9	2.00	7.56	0.28		2622	127.8	2.69	13.95	0.35
France, Réunion (2011)	1199	265.8	7.76	32.42	1.15		1007	183.8	5.98	20.68	0.80
Kenya, Eldoret (2008–2011)	1437	154.9	4.63	17.93	0.71		1486	162.8	4.80	18.84	0.69
Kenya, Nairobi (2007–2011)	4166	162.6	3.14	20.05	0.53		5660	226.3	3.75	27.99	0.60
Malawi, Blantyre (2009–2010)	1045	158.1	5.86	16.46	0.81		1348	227.0	7.16	23.98	0.94
Mauritius (2010–2012)	2363	119.8	2.56	13.60	0.37		3377	139.8	2.50	15.76	0.33
Mozambique, Beira (2009–2013)	971	117.7	4.41	11.24	0.54		1004	134.3	4.88	13.09	0.60
Seychelles (2009–2012)	352	208.4	11.33	24.77	1.71		261	122.7	7.98	13.75	1.06
Uganda, Kampala (2008–2012)	3586	187.0	4.04	22.76	0.64		4362	190.6	3.57	21.25	0.49
Zimbabwe, Bulawayo: Black (2011–2013)	1127	227.7	7.29	25.54	1.13		1784	277.0	6.98	31.20	1.00
Zimbabwe, Harare: Black (2010–2012)	2344	272.2	6.33	30.59	0.99		3047	297.1	6.05	33.58	0.89
Africa, southern											
Botswana (2005–2008)	2921	116.1	2.29	12.75	0.32		3449	110.9	2.00	11.75	0.26
Namibia (2009)	1518	279.6	7.48	30.82	1.06		1256	168.1	4.90	19.07	0.68
South Africa (2007)	25335	158.0	1.03	18.15	0.15		26906	116.4	0.72	12.70	0.10
South Africa, Eastern Cape (2008–2012)	1230	77.9	2.28	8.80	0.30		2113	82.0	1.84	9.17	0.23
Africa, western											
Benin, Cotonou (2013–2015)	276	129.5	9.20	15.52	1.46		381	117.1	6.94	13.49	0.96
Côte d'Ivoire, Abidjan (2012–2013)	957	69.9	2.75	8.78	0.46		1524	113.3	3.55	13.80	0.55
The Gambia (2007–2011)	1332	60.0	1.95	6.38	0.26		1185	51.9	1.93	5.47	0.25
Guinea, Conakry (2001–2010)	1989	89.8	2.50	10.09	0.34		2892	103.4	2.36	11.92	0.33
Mali, Bamako (2010–2014)	3299	125.1	2.44	14.26	0.36		4509	179.3	2.94	20.68	0.41
Niger, Niamey (2006–2009)	642	54.8	2.50	5.86	0.33		941	76.5	2.75	8.39	0.38
Nigeria, Abuja (2013)	143	104.2	11.55	12.81	1.90		235	187.0	16.75	23.20	2.63
Nigeria, Calabar (2009–2013)	320	78.8	5.06	9.50	0.79		399	86.9	5.15	9.70	0.70
Nigeria, Ibadan (2006–2009)	1637	89.5	2.32	10.46	0.34		2233	118.3	2.64	13.30	0.35

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
All sites except C44 (C00-96 exc. C44)

	Cases	Males			Females		
		ASR (W)	CUM%	Cases	ASR (W)	CUM%	
Africa, central							
Congo, Brazzaville (2009–2013)	1209	73.2	2.30	8.84	0.35	1493	68.5
Africa, eastern							
Ethiopia, Addis Ababa (2012–2013)	1240	64.7	1.97	7.31	0.27	2541	123.8
France, Réunion (2011)	1159	257.4	7.64	31.79	1.14	971	178.5
Kenya, Eldoret (2008–2011)	1412	152.4	4.59	17.70	0.71	1456	159.3
Kenya, Nairobi (2007–2011)	4054	159.2	3.11	19.60	0.52	5543	221.3
Malawi, Blantyre (2009–2010)	1029	155.2	5.80	16.14	0.80	1321	223.0
Mauritius (2010–2012)	2168	109.9	2.43	12.46	0.35	3217	133.3
Mozambique, Beira (2009–2013)	922	110.3	4.24	10.50	0.52	952	125.7
Seychelles (2009–2012)	341	202.3	11.18	24.21	1.69	259	121.6
Uganda, Kampala (2008–2012)	3525	183.9	4.00	22.38	0.64	4310	188.6
Zimbabwe, Bulawayo: Black (2011–2013)	1098	221.9	7.20	24.79	1.11	1746	270.9
Zimbabwe, Harare: Black (2010–2012)	2279	265.3	6.25	29.93	0.98	2975	290.5
Africa, southern							
Botswana (2005–2008)	2809	111.5	2.25	12.23	0.31	3351	107.8
Namibia (2009)	949	166.9	5.70	17.88	0.78	929	120.9
South Africa (2007)	18212	111.2	0.86	13.00	0.13	22109	95.2
South Africa, Eastern Cape (2008–2012)	1218	77.1	2.27	8.72	0.29	2102	81.6
Africa, western							
Benin, Cotonou (2013–2015)	271	128.0	9.16	15.46	1.46	375	115.0
Côte d'Ivoire, Abidjan (2012–2013)	937	68.8	2.73	8.63	0.45	1498	111.5
The Gambia (2007–2011)	1316	59.2	1.94	6.31	0.26	1176	51.6
Guinea, Conakry (2001–2010)	1908	87.1	2.47	9.82	0.34	2837	101.0
Mali, Bamako (2010–2014)	3205	121.7	2.40	13.85	0.36	4412	175.4
Niger, Niamey (2006–2009)	599	51.4	2.42	5.53	0.33	893	72.8
Nigeria, Abuja (2013)	133	99.9	11.42	12.61	1.90	228	182.5
Nigeria, Calabar (2009–2013)	305	75.5	4.97	9.14	0.78	390	85.4
Nigeria, Ibadan (2006–2009)	1548	84.9	2.26	9.97	0.33	2176	115.6

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex
Mouth (C00-06)**

	Males					Females				
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%				
Africa, central										
Congo, Brazzaville (2009–2013)	9	0.5	0.19	0.07	0.03		9	0.4	0.15	0.04
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	24	1.3	0.29	0.15	0.04		27	1.4	0.27	0.14
France, Réunion (2011)	42	8.9	1.39	0.98	0.18		15	2.5	0.68	0.27
Kenya, Eldoret (2008–2011)	20	2.4	0.59	0.27	0.09		14	2.0	0.57	0.29
Kenya, Nairobi (2007–2011)	212	7.5	0.64	0.91	0.10		125	6.1	0.66	0.87
Malawi, Blantyre (2009–2010)	6	1.3	0.58	0.12	0.07		3	0.3	0.21	0.02
Mauritius (2010–2012)	111	5.3	0.52	0.64	0.08		55	2.3	0.31	0.25
Mozambique, Beira (2009–2013)	12	2.7	0.84	0.27	0.11		7	1.0	0.43	0.10
Seychelles (2009–2012)	27	14.3	2.80	1.36	0.30		5	2.5	1.20	0.26
Uganda, Kampala (2008–2012)	69	4.1	0.61	0.55	0.10		33	1.7	0.37	0.22
Zimbabwe, Bulawayo: Black (2011–2013)	9	2.0	0.72	0.27	0.13		6	1.0	0.45	0.11
Zimbabwe, Harare: Black (2010–2012)	23	2.6	0.59	0.29	0.09		15	1.8	0.48	0.18
Africa, southern										
Botswana (2005–2008)	135	6.5	0.58	0.78	0.08		40	1.4	0.23	0.17
Namibia (2009)	55	10.2	1.41	1.16	0.19		28	4.0	0.77	0.49
South Africa (2007)	812	5.0	0.18	0.59	0.03		344	1.5	0.08	0.18
South Africa, Eastern Cape (2008–2012)	74	5.0	0.60	0.60	0.08		26	0.9	0.18	0.12
Africa, western										
Benin, Cotonou (2013–2015)	2	0.5	0.36	0.05	0.04		4	2.1	1.09	0.38
Côte d'Ivoire, Abidjan (2012–2013)	14	0.7	0.25	0.10	0.05		22	1.7	0.45	0.19
The Gambia (2007–2011)	10	0.4	0.24	0.07	0.05		7	0.3	0.19	0.03
Guinea, Conakry (2001–2010)	32	1.1	0.26	0.10	0.03		41	1.7	0.33	0.21
Mali, Bamako (2010–2014)	56	2.1	0.32	0.24	0.05		60	2.4	0.33	0.26
Niger, Niamey (2006–2009)	12	1.4	0.42	0.15	0.05		13	1.4	0.41	0.19
Nigeria, Abuja (2013)	3	1.3	0.77	0.14	0.09		1	0.9	0.90	0.09
Nigeria, Calabar (2009–2013)	2	0.2	0.14	0.02	0.01		2	0.4	0.28	0.04
Nigeria, Ibadan (2006–2009)	16	0.9	0.25	0.11	0.04		19	1.0	0.24	0.10

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Salivary gland (C07-08)

	Cases	Males			Females					
		ASR (W)	CUM%		Cases	ASR (W)	CUM%			
Africa, central										
Congo, Brazzaville (2009–2013)	10	0.7	0.23	0.05	0.02	5	0.3	0.13	0.04	0.02
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	11	0.6	0.18	0.06	0.02	8	0.4	0.14	0.04	0.02
France, Réunion (2011)	2	0.4	0.27	0.03	0.02	4	0.9	0.45	0.08	0.05
Kenya, Eldoret (2008–2011)	3	0.4	0.21	0.03	0.02	2	0.1	0.07	0.01	0.00
Kenya, Nairobi (2007–2011)	25	1.0	0.25	0.15	0.05	26	1.0	0.25	0.11	0.04
Malawi, Blantyre (2009–2010)	6	0.6	0.27	0.04	0.02	7	1.7	0.71	0.20	0.10
Mauritius (2010–2012)	15	0.8	0.21	0.11	0.04	9	0.4	0.14	0.04	0.02
Mozambique, Beira (2009–2013)	11	2.1	0.67	0.28	0.11	6	0.5	0.25	0.04	0.02
Seychelles (2009–2012)	1	0.5	0.53	0.07	0.07	1	0.4	0.44	0.04	0.04
Uganda, Kampala (2008–2012)	21	1.0	0.28	0.12	0.04	12	0.3	0.12	0.03	0.01
Zimbabwe, Bulawayo: Black (2011–2013)	7	1.5	0.60	0.18	0.10	2	0.2	0.13	0.01	0.01
Zimbabwe, Harare: Black (2010–2012)	14	1.3	0.41	0.14	0.06	11	1.0	0.33	0.13	0.05
Africa, southern										
Botswana (2005–2008)	24	1.0	0.22	0.11	0.03	18	0.6	0.15	0.07	0.02
Namibia (2009)	15	2.7	0.72	0.27	0.09	9	1.2	0.41	0.16	0.07
South Africa (2007)	89	0.5	0.06	0.06	0.01	68	0.3	0.03	0.03	0.00
South Africa, Eastern Cape (2008–2012)	3	0.1	0.06	0.00	0.00	5	0.2	0.08	0.02	0.01
Africa, western										
Benin, Cotonou (2013–2015)	0	-	-	-	-	0	-	-	-	-
Côte d'Ivoire, Abidjan (2012–2013)	12	0.7	0.24	0.08	0.03	9	0.6	0.28	0.08	0.04
The Gambia (2007–2011)	2	0.1	0.07	0.01	0.01	1	0.0	0.04	0.00	0.00
Guinea, Conakry (2001–2010)	8	0.3	0.11	0.03	0.01	8	0.3	0.14	0.02	0.01
Mali, Bamako (2010–2014)	18	0.6	0.16	0.06	0.02	18	0.8	0.22	0.11	0.03
Niger, Niamey (2006–2009)	7	0.6	0.27	0.10	0.06	5	0.3	0.16	0.03	0.01
Nigeria, Abuja (2013)	3	2.2	1.49	0.01	0.01	2	1.6	1.23	0.03	0.03
Nigeria, Calabar (2009–2013)	0	-	-	-	-	1	0.2	0.23	0.02	0.02
Nigeria, Ibadan (2006–2009)	13	0.7	0.22	0.10	0.03	10	0.5	0.16	0.04	0.02

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Pharynx, except nasopharynx (C09-10, C12-14)

	Males					Females				
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%				
Africa, central										
Congo, Brazzaville (2009–2013)	2	0.1	0.05	0.01	0.00		1	0.0	0.02	0.00
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	3	0.1	0.09	0.01	0.01		3	0.2	0.11	0.01
France, Réunion (2011)	50	11.1	1.58	1.57	0.25		1	0.2	0.19	0.02
Kenya, Eldoret (2008–2011)	13	1.9	0.56	0.25	0.08		4	0.6	0.31	0.09
Kenya, Nairobi (2007–2011)	53	2.1	0.35	0.24	0.05		41	1.7	0.31	0.22
Malawi, Blantyre (2009–2010)	0	-	-	-	-		0	-	-	-
Mauritius (2010–2012)	37	1.7	0.28	0.15	0.03		10	0.4	0.13	0.05
Mozambique, Beira (2009–2013)	5	0.8	0.41	0.09	0.05		0	-	-	-
Seychelles (2009–2012)	28	16.3	3.14	1.96	0.44		1	0.5	0.54	0.07
Uganda, Kampala (2008–2012)	21	1.4	0.34	0.15	0.04		14	0.5	0.19	0.07
Zimbabwe, Bulawayo: Black (2011–2013)	2	0.5	0.35	0.07	0.06		0	-	-	-
Zimbabwe, Harare: Black (2010–2012)	10	1.3	0.48	0.22	0.09		6	0.5	0.25	0.07
Africa, southern										
Botswana (2005–2008)	67	3.3	0.42	0.43	0.06		8	0.3	0.11	0.04
Namibia (2009)	24	4.7	0.99	0.54	0.13		7	1.1	0.41	0.14
South Africa (2007)	218	1.3	0.09	0.17	0.01		60	0.3	0.03	0.03
South Africa, Eastern Cape (2008–2012)	20	1.4	0.31	0.16	0.04		3	0.1	0.06	0.01
Africa, western										
Benin, Cotonou (2013–2015)	0	-	-	-	-		2	0.5	0.36	0.05
Côte d'Ivoire, Abidjan (2012–2013)	5	0.4	0.20	0.05	0.03		2	0.1	0.04	0.00
The Gambia (2007–2011)	1	0.0	0.05	0.01	0.01		0	-	-	-
Guinea, Conakry (2001–2010)	12	0.3	0.10	0.03	0.01		6	0.2	0.13	0.01
Mali, Bamako (2010–2014)	13	0.6	0.17	0.04	0.02		15	0.5	0.15	0.04
Niger, Niamey (2006–2009)	7	0.6	0.24	0.07	0.03		4	0.3	0.19	0.04
Nigeria, Abuja (2013)	0	-	-	-	-		0	-	-	-
Nigeria, Calabar (2009–2013)	2	0.2	0.13	0.01	0.01		0	-	-	-
Nigeria, Ibadan (2006–2009)	7	0.4	0.15	0.04	0.02		6	0.3	0.15	0.05

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Nasopharynx (C11)

	Males					Females				
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%				
Africa, central										
Congo, Brazzaville (2009–2013)	6	0.3	0.14	0.04	0.02		4	0.1	0.09	0.01
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	23	1.1	0.25	0.14	0.04		16	0.7	0.21	0.09
France, Réunion (2011)	4	0.9	0.46	0.10	0.06		2	0.4	0.31	0.05
Kenya, Eldoret (2008–2011)	62	5.2	0.77	0.46	0.08		28	2.3	0.52	0.23
Kenya, Nairobi (2007–2011)	203	4.2	0.40	0.46	0.06		62	2.0	0.33	0.22
Malawi, Blantyre (2009–2010)	4	0.6	0.32	0.05	0.03		1	0.4	0.37	0.05
Mauritius (2010–2012)	18	1.0	0.24	0.12	0.03		2	0.1	0.05	0.00
Mozambique, Beira (2009–2013)	0	-	-	-	-		0	-	-	-
Seychelles (2009–2012)	0	-	-	-	-		0	-	-	-
Uganda, Kampala (2008–2012)	62	2.8	0.48	0.32	0.07		39	1.9	0.38	0.21
Zimbabwe, Bulawayo: Black (2011–2013)	5	0.9	0.45	0.11	0.06		2	0.1	0.10	0.01
Zimbabwe, Harare: Black (2010–2012)	17	1.4	0.42	0.18	0.07		8	0.7	0.27	0.08
Africa, southern										
Botswana (2005–2008)	31	1.1	0.22	0.12	0.03		16	0.5	0.13	0.05
Namibia (2009)	8	1.0	0.40	0.08	0.03		4	0.4	0.21	0.04
South Africa (2007)	43	0.2	0.03	0.02	0.00		28	0.1	0.02	0.01
South Africa, Eastern Cape (2008–2012)	2	0.1	0.10	0.02	0.01		2	0.1	0.07	0.01
Africa, western										
Benin, Cotonou (2013–2015)	4	0.7	0.36	0.05	0.03		2	0.3	0.24	0.03
Côte d'Ivoire, Abidjan (2012–2013)	7	0.3	0.17	0.02	0.01		1	0.0	0.02	0.00
The Gambia (2007–2011)	1	0.0	0.02	0.00	0.00		0	-	-	-
Guinea, Conakry (2001–2010)	2	0.2	0.11	0.03	0.02		0	-	-	-
Mali, Bamako (2010–2014)	6	0.2	0.09	0.02	0.01		3	0.1	0.08	0.02
Niger, Niamey (2006–2009)	5	0.5	0.24	0.08	0.05		2	0.1	0.05	0.00
Nigeria, Abuja (2013)	4	0.6	0.33	0.04	0.03		0	-	-	-
Nigeria, Calabar (2009–2013)	4	0.3	0.17	0.02	0.01		4	0.4	0.22	0.03
Nigeria, Ibadan (2006–2009)	37	1.6	0.28	0.14	0.03		9	0.4	0.12	0.03

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Oesophagus (C15)

	Males					Females				
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%	
Africa, central										
Congo, Brazzaville (2009–2013)	7	0.5	0.18	0.06	0.03		2	0.1	0.09	0.02
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	39	2.2	0.37	0.25	0.05		61	3.8	0.50	0.49
France, Réunion (2011)	32	7.0	1.25	0.91	0.18		7	1.1	0.43	0.12
Kenya, Eldoret (2008–2011)	223	28.7	2.07	3.51	0.31		123	17.1	1.67	2.33
Kenya, Nairobi (2007–2011)	319	14.1	0.94	1.70	0.15		250	14.0	1.01	1.92
Malawi, Blantyre (2009–2010)	153	30.3	2.83	3.27	0.38		91	19.4	2.28	2.33
Mauritius (2010–2012)	62	3.2	0.42	0.39	0.06		28	1.0	0.20	0.09
Mozambique, Beira (2009–2013)	28	5.5	1.15	0.56	0.14		16	3.3	0.88	0.34
Seychelles (2009–2012)	12	7.5	2.19	1.13	0.41		3	1.9	1.11	0.27
Uganda, Kampala (2008–2012)	284	22.9	1.48	2.91	0.23		176	12.1	1.00	1.51
Zimbabwe, Bulawayo: Black (2011–2013)	104	23.8	2.43	2.59	0.39		56	10.3	1.44	1.16
Zimbabwe, Harare: Black (2010–2012)	126	16.4	1.59	1.91	0.25		108	13.1	1.32	1.48
Africa, southern										
Botswana (2005–2008)	243	11.4	0.76	1.34	0.11		112	3.9	0.40	0.50
Namibia (2009)	11	2.4	0.74	0.28	0.10		1	0.1	0.14	–
South Africa (2007)	993	6.2	0.21	0.75	0.03		679	3.1	0.12	0.39
South Africa, Eastern Cape (2008–2012)	370	23.8	1.26	2.86	0.17		413	14.6	0.75	1.81
Africa, western										
Benin, Cotonou (2013–2015)	15	6.9	1.97	0.92	0.32		8	3.6	1.39	0.29
Côte d'Ivoire, Abidjan (2012–2013)	3	0.2	0.13	0.02	0.01		3	0.3	0.17	0.03
The Gambia (2007–2011)	22	1.0	0.26	0.08	0.02		9	0.5	0.17	0.04
Guinea, Conakry (2001–2010)	13	0.8	0.25	0.08	0.03		3	0.1	0.05	0.01
Mali, Bamako (2010–2014)	76	2.6	0.34	0.28	0.05		66	2.7	0.36	0.31
Niger, Niamey (2006–2009)	13	1.2	0.38	0.10	0.03		2	0.2	0.12	0.01
Nigeria, Abuja (2013)	2	0.7	0.59	0.08	0.07		0	–	–	–
Nigeria, Calabar (2009–2013)	0	–	–	–	–		0	–	–	–
Nigeria, Ibadan (2006–2009)	16	1.0	0.25	0.13	0.04		7	0.4	0.16	0.05

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Stomach (C16)

	Males					Females				
	Cases	ASR (W)	CUM%			Cases	ASR (W)	CUM%		
Africa, central										
Congo, Brazzaville (2009–2013)	39	2.0	0.35	0.22	0.04	28	1.5	0.30	0.22	0.05
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	51	3.0	0.44	0.37	0.06	38	2.2	0.38	0.28	0.05
France, Réunion (2011)	77	16.8	1.93	2.10	0.30	37	6.3	1.08	0.71	0.16
Kenya, Eldoret (2008–2011)	74	9.8	1.22	1.12	0.19	59	7.9	1.10	1.00	0.17
Kenya, Nairobi (2007–2011)	225	9.2	0.75	1.22	0.13	174	9.7	0.84	1.26	0.14
Malawi, Blantyre (2009–2010)	18	4.4	1.08	0.44	0.14	15	3.5	0.98	0.48	0.16
Mauritius (2010–2012)	139	7.0	0.61	0.86	0.09	77	3.2	0.37	0.39	0.05
Mozambique, Beira (2009–2013)	4	0.8	0.43	0.10	0.05	2	0.4	0.32	0.05	0.04
Seychelles (2009–2012)	6	3.7	1.53	0.46	0.23	5	3.2	1.45	0.44	0.21
Uganda, Kampala (2008–2012)	81	6.4	0.80	0.96	0.14	48	3.3	0.51	0.44	0.08
Zimbabwe, Bulawayo: Black (2011–2013)	21	4.8	1.08	0.56	0.16	29	5.7	1.10	0.70	0.17
Zimbabwe, Harare: Black (2010–2012)	136	18.7	1.70	2.40	0.28	128	16.3	1.52	2.23	0.27
Africa, southern										
Botswana (2005–2008)	24	1.1	0.23	0.13	0.03	13	0.4	0.13	0.06	0.02
Namibia (2009)	25	5.0	1.02	0.51	0.14	15	2.0	0.54	0.23	0.07
South Africa (2007)	626	4.0	0.17	0.44	0.02	396	1.8	0.09	0.22	0.01
South Africa, Eastern Cape (2008–2012)	21	1.4	0.32	0.15	0.04	24	0.8	0.18	0.09	0.02
Africa, western										
Benin, Cotonou (2013–2015)	24	11.3	2.59	1.51	0.40	6	2.4	1.06	0.29	0.17
Côte d'Ivoire, Abidjan (2012–2013)	36	2.8	0.54	0.39	0.09	23	2.8	0.64	0.39	0.10
The Gambia (2007–2011)	39	2.2	0.40	0.28	0.06	12	0.8	0.27	0.09	0.03
Guinea, Conakry (2001–2010)	114	4.7	0.52	0.58	0.08	61	2.8	0.41	0.37	0.06
Mali, Bamako (2010–2014)	443	19.1	0.98	2.34	0.15	332	15.3	0.89	1.83	0.13
Niger, Niamey (2006–2009)	28	2.2	0.45	0.24	0.06	15	1.6	0.45	0.27	0.09
Nigeria, Abuja (2013)	8	4.4	1.98	0.25	0.16	2	2.2	1.99	0.26	0.25
Nigeria, Calabar (2009–2013)	5	0.7	0.32	0.07	0.03	4	1.4	0.73	0.17	0.09
Nigeria, Ibadan (2006–2009)	49	2.8	0.42	0.32	0.06	24	1.3	0.27	0.13	0.04

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Colorectum (C18-20)

	Cases	Males			Females					
		ASR (W)	CUM%	Cases	ASR (W)	CUM%				
Africa, central										
Congo, Brazzaville (2009–2013)	68	3.3	0.43	0.40	0.06	59	2.9	0.41	0.36	0.06
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	137	7.4	0.68	0.90	0.10	138	7.1	0.65	0.83	0.09
France, Réunion (2011)	130	28.9	2.56	3.62	0.38	123	22.8	2.11	2.92	0.31
Kenya, Eldoret (2008–2011)	52	6.5	0.98	0.85	0.16	35	4.0	0.74	0.44	0.10
Kenya, Nairobi (2007–2011)	359	13.5	0.88	1.68	0.15	254	11.2	0.84	1.36	0.13
Malawi, Blantyre (2009–2010)	22	5.1	1.19	0.67	0.19	17	3.6	0.97	0.48	0.15
Mauritius (2010–2012)	301	14.9	0.88	1.80	0.13	276	11.1	0.68	1.26	0.10
Mozambique, Beira (2009–2013)	3	0.9	0.51	0.14	0.08	3	0.6	0.38	0.08	0.06
Seychelles (2009–2012)	55	32.4	4.47	4.17	0.71	34	14.2	2.62	1.57	0.38
Uganda, Kampala (2008–2012)	122	8.3	0.89	1.02	0.13	131	7.9	0.78	1.06	0.12
Zimbabwe, Bulawayo: Black (2011–2013)	54	11.4	1.64	1.40	0.25	41	7.2	1.19	0.92	0.19
Zimbabwe, Harare: Black (2010–2012)	107	13.6	1.46	1.72	0.24	103	11.6	1.24	1.30	0.18
Africa, southern										
Botswana (2005–2008)	76	3.5	0.42	0.43	0.06	66	2.3	0.29	0.24	0.04
Namibia (2009)	44	8.1	1.27	0.90	0.18	51	7.3	1.05	1.03	0.18
South Africa (2007)	1139	7.4	0.23	0.88	0.03	974	4.3	0.14	0.48	0.02
South Africa, Eastern Cape (2008–2012)	36	2.4	0.42	0.22	0.04	49	1.8	0.26	0.20	0.03
Africa, western										
Benin, Cotonou (2013–2015)	21	8.8	2.19	1.23	0.36	14	3.8	1.13	0.39	0.13
Côte d'Ivoire, Abidjan (2012–2013)	51	3.2	0.57	0.40	0.09	54	4.5	0.70	0.51	0.10
The Gambia (2007–2011)	27	1.2	0.26	0.14	0.04	14	0.7	0.24	0.09	0.04
Guinea, Conakry (2001–2010)	44	1.5	0.29	0.19	0.05	34	1.4	0.30	0.17	0.04
Mali, Bamako (2010–2014)	246	8.8	0.63	1.00	0.09	218	9.6	0.70	1.14	0.10
Niger, Niamey (2006–2009)	48	3.8	0.61	0.40	0.08	52	4.4	0.67	0.45	0.08
Nigeria, Abuja (2013)	11	6.7	2.40	0.80	0.30	6	4.1	2.58	0.44	0.31
Nigeria, Calabar (2009–2013)	14	2.8	0.87	0.38	0.15	8	1.7	0.71	0.18	0.08
Nigeria, Ibadan (2006–2009)	120	6.9	0.65	0.82	0.09	95	5.3	0.58	0.69	0.09

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Colon (C18)

	Cases	Males			Females					
		ASR (W)	CUM%		Cases	ASR (W)	CUM%			
Africa, central										
Congo, Brazzaville (2009–2013)	33	1.6	0.31	0.21	0.05	27	1.3	0.27	0.15	0.04
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	83	4.7	0.55	0.58	0.08	92	4.8	0.54	0.56	0.07
France, Réunion (2011)	79	17.3	1.97	2.11	0.29	75	13.8	1.64	1.82	0.25
Kenya, Eldoret (2008–2011)	31	3.9	0.77	0.50	0.12	23	2.7	0.62	0.30	0.09
Kenya, Nairobi (2007–2011)	223	8.3	0.69	1.00	0.11	158	6.7	0.63	0.76	0.09
Malawi, Blantyre (2009–2010)	14	3.1	0.92	0.36	0.12	10	2.2	0.79	0.34	0.14
Mauritius (2010–2012)	178	8.6	0.66	1.02	0.10	173	7.0	0.54	0.84	0.08
Mozambique, Beira (2009–2013)	0	-	-	-	-	2	0.3	0.20	0.02	0.02
Seychelles (2009–2012)	34	20.1	3.54	2.54	0.56	15	6.6	1.84	0.77	0.27
Uganda, Kampala (2008–2012)	62	4.2	0.63	0.50	0.09	62	4.2	0.59	0.60	0.09
Zimbabwe, Bulawayo: Black (2011–2013)	33	6.3	1.16	0.68	0.15	27	4.9	0.99	0.63	0.15
Zimbabwe, Harare: Black (2010–2012)	60	7.6	1.10	0.92	0.17	56	6.8	0.96	0.76	0.13
Africa, southern										
Botswana (2005–2008)	39	1.9	0.31	0.23	0.04	42	1.5	0.24	0.15	0.03
Namibia (2009)	27	4.7	0.95	0.48	0.12	34	4.9	0.86	0.70	0.15
South Africa (2007)	722	4.8	0.18	0.56	0.03	612	2.7	0.11	0.31	0.02
South Africa, Eastern Cape (2008–2012)	21	1.4	0.32	0.14	0.04	30	1.1	0.21	0.13	0.03
Africa, western										
Benin, Cotonou (2013–2015)	10	3.9	1.44	0.61	0.28	10	3.0	1.05	0.32	0.13
Côte d'Ivoire, Abidjan (2012–2013)	40	2.4	0.49	0.31	0.09	26	2.0	0.46	0.20	0.05
The Gambia (2007–2011)	4	0.2	0.08	0.01	0.01	3	0.1	0.12	0.02	0.01
Guinea, Conakry (2001–2010)	27	0.9	0.22	0.10	0.03	13	0.6	0.20	0.06	0.02
Mali, Bamako (2010–2014)	111	4.3	0.45	0.48	0.07	114	5.5	0.55	0.71	0.08
Niger, Niamey (2006–2009)	31	2.4	0.49	0.24	0.06	26	2.4	0.49	0.23	0.06
Nigeria, Abuja (2013)	9	5.5	2.27	0.66	0.28	3	3.2	2.99	0.39	0.37
Nigeria, Calabar (2009–2013)	11	2.2	0.76	0.26	0.10	7	1.5	0.67	0.16	0.08
Nigeria, Ibadan (2006–2009)	51	3.0	0.44	0.40	0.07	49	2.9	0.44	0.39	0.07

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Rectum (C19-20)

	Males					Females					
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%					
Africa, central											
Congo, Brazzaville (2009–2013)	35	1.7	0.31	0.19	0.04		32	1.7	0.31	0.21	0.05
Africa, eastern											
Ethiopia, Addis Ababa (2012–2013)	54	2.7	0.40	0.32	0.06		46	2.3	0.36	0.27	0.05
France, Réunion (2011)	51	11.6	1.63	1.51	0.25		48	9.0	1.34	1.09	0.19
Kenya, Eldoret (2008–2011)	21	2.6	0.61	0.35	0.10		12	1.3	0.42	0.14	0.05
Kenya, Nairobi (2007–2011)	136	5.2	0.55	0.68	0.09		96	4.5	0.55	0.60	0.09
Malawi, Blantyre (2009–2010)	8	1.9	0.75	0.32	0.14		7	1.4	0.57	0.14	0.06
Mauritius (2010–2012)	123	6.3	0.57	0.78	0.09		103	4.1	0.41	0.43	0.05
Mozambique, Beira (2009–2013)	3	0.9	0.51	0.14	0.08		1	0.3	0.32	0.05	0.05
Seychelles (2009–2012)	21	12.3	2.73	1.63	0.44		19	7.6	1.87	0.79	0.26
Uganda, Kampala (2008–2012)	60	4.1	0.62	0.52	0.09		69	3.7	0.51	0.46	0.08
Zimbabwe, Bulawayo: Black (2011–2013)	21	5.0	1.16	0.72	0.20		14	2.3	0.67	0.29	0.11
Zimbabwe, Harare: Black (2010–2012)	47	6.0	0.96	0.80	0.16		47	4.8	0.78	0.53	0.12
Africa, southern											
Botswana (2005–2008)	37	1.6	0.29	0.20	0.04		24	0.8	0.17	0.09	0.02
Namibia (2009)	17	3.4	0.85	0.43	0.12		17	2.4	0.60	0.33	0.10
South Africa (2007)	417	2.6	0.13	0.32	0.02		362	1.6	0.09	0.17	0.01
South Africa, Eastern Cape (2008–2012)	15	1.0	0.26	0.08	0.03		19	0.7	0.16	0.07	0.02
Africa, western											
Benin, Cotonou (2013–2015)	11	4.9	1.65	0.62	0.22		4	0.8	0.42	0.07	0.04
Côte d'Ivoire, Abidjan (2012–2013)	11	0.8	0.29	0.09	0.04		28	2.4	0.53	0.31	0.08
The Gambia (2007–2011)	23	1.0	0.25	0.13	0.04		11	0.6	0.21	0.08	0.03
Guinea, Conakry (2001–2010)	17	0.6	0.18	0.10	0.04		21	0.8	0.22	0.11	0.03
Mali, Bamako (2010–2014)	135	4.5	0.44	0.51	0.06		104	4.2	0.44	0.43	0.05
Niger, Niamey (2006–2009)	17	1.3	0.36	0.16	0.06		26	2.1	0.45	0.22	0.06
Nigeria, Abuja (2013)	2	1.2	0.82	0.15	0.10		3	1.3	0.81	0.10	0.07
Nigeria, Calabar (2009–2013)	3	0.6	0.43	0.12	0.10		1	0.2	0.23	0.02	0.02
Nigeria, Ibadan (2006–2009)	69	3.9	0.48	0.43	0.06		46	2.4	0.38	0.30	0.06

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex
Anus (C21)**

	Males					Females				
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%				
Africa, central										
Congo, Brazzaville (2009–2013)	6	0.3	0.13	0.03	0.02		13	0.7	0.21	0.08
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	6	0.2	0.10	0.03	0.02		8	0.3	0.12	0.02
France, Réunion (2011)	2	0.4	0.31	0.05	0.04		9	1.7	0.59	0.20
Kenya, Eldoret (2008–2011)	3	0.2	0.11	0.01	0.01		0	-	-	-
Kenya, Nairobi (2007–2011)	7	0.4	0.15	0.03	0.02		22	0.9	0.24	0.11
Malawi, Blantyre (2009–2010)	0	-	-	-	-		3	0.5	0.32	0.05
Mauritius (2010–2012)	7	0.4	0.14	0.05	0.02		6	0.3	0.10	0.03
Mozambique, Beira (2009–2013)	0	-	-	-	-		1	0.1	0.07	0.00
Seychelles (2009–2012)	0	-	-	-	-		1	0.5	0.48	0.05
Uganda, Kampala (2008–2012)	4	0.3	0.19	0.04	0.02		6	0.2	0.09	0.01
Zimbabwe, Bulawayo: Black (2011–2013)	7	1.7	0.67	0.28	0.13		6	0.9	0.37	0.10
Zimbabwe, Harare: Black (2010–2012)	13	1.5	0.49	0.23	0.09		12	1.1	0.33	0.08
Africa, southern										
Botswana (2005–2008)	9	0.4	0.12	0.03	0.01		8	0.3	0.10	0.03
Namibia (2009)	4	0.6	0.33	0.07	0.04		7	1.1	0.42	0.20
South Africa (2007)	62	0.3	0.05	0.04	0.01		79	0.3	0.04	0.04
South Africa, Eastern Cape (2008–2012)	5	0.3	0.15	0.04	0.02		2	0.1	0.06	0.01
Africa, western										
Benin, Cotonou (2013–2015)	5	0.9	0.46	0.08	0.04		2	0.9	0.70	0.10
Côte d'Ivoire, Abidjan (2012–2013)	3	0.0	0.03	0.00	0.00		15	1.1	0.38	0.16
The Gambia (2007–2011)	2	0.1	0.06	0.01	0.01		2	0.2	0.20	-
Guinea, Conakry (2001–2010)	16	0.6	0.17	0.08	0.03		10	0.3	0.11	0.04
Mali, Bamako (2010–2014)	28	1.0	0.21	0.12	0.03		18	0.7	0.18	0.08
Niger, Niamey (2006–2009)	13	1.4	0.42	0.16	0.06		4	0.3	0.15	0.01
Nigeria, Abuja (2013)	0	-	-	-	-		3	1.5	1.01	0.13
Nigeria, Calabar (2009–2013)	6	1.3	0.67	0.22	0.13		6	1.5	0.67	0.18
Nigeria, Ibadan (2006–2009)	13	0.8	0.22	0.09	0.03		17	0.9	0.23	0.11

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Liver (C22)

	Cases	Males			Females					
		ASR (W)	CUM%	Cases	ASR (W)	CUM%				
Africa, central										
Congo, Brazzaville (2009–2013)	165	6.2	0.56	0.75	0.09	70	2.6	0.35	0.28	0.05
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	46	2.5	0.39	0.26	0.05	47	2.7	0.41	0.34	0.06
France, Réunion (2011)	35	7.7	1.32	0.93	0.19	13	2.4	0.68	0.34	0.11
Kenya, Eldoret (2008–2011)	52	5.9	0.91	0.75	0.14	32	4.0	0.78	0.50	0.12
Kenya, Nairobi (2007–2011)	196	7.2	0.64	0.91	0.11	106	5.0	0.58	0.63	0.09
Malawi, Blantyre (2009–2010)	18	2.0	0.54	0.13	0.04	18	2.5	0.69	0.28	0.12
Mauritius (2010–2012)	31	1.6	0.29	0.23	0.05	18	0.8	0.19	0.12	0.03
Mozambique, Beira (2009–2013)	17	2.8	0.76	0.36	0.12	13	1.9	0.58	0.15	0.05
Seychelles (2009–2012)	7	4.1	1.62	0.45	0.20	2	0.9	0.63	0.08	0.06
Uganda, Kampala (2008–2012)	201	10.0	0.92	1.19	0.14	163	8.4	0.78	0.94	0.11
Zimbabwe, Bulawayo: Black (2011–2013)	67	13.9	1.81	1.55	0.27	46	7.7	1.18	0.86	0.17
Zimbabwe, Harare: Black (2010–2012)	119	12.6	1.32	1.36	0.20	82	9.7	1.15	1.02	0.16
Africa, southern										
Botswana (2005–2008)	152	6.9	0.58	0.82	0.09	82	2.7	0.31	0.29	0.04
Namibia (2009)	29	5.1	0.99	0.67	0.16	19	2.6	0.61	0.30	0.08
South Africa (2007)	173	0.9	0.07	0.10	0.01	74	0.3	0.04	0.03	0.00
South Africa, Eastern Cape (2008–2012)	62	3.9	0.51	0.40	0.06	42	1.6	0.25	0.20	0.03
Africa, western										
Benin, Cotonou (2013–2015)	16	7.4	2.20	0.47	0.18	5	2.1	1.05	0.25	0.13
Côte d'Ivoire, Abidjan (2012–2013)	179	9.9	0.92	1.10	0.13	84	7.4	0.96	0.96	0.16
The Gambia (2007–2011)	774	32.3	1.35	3.24	0.17	270	12.5	0.94	1.39	0.13
Guinea, Conakry (2001–2010)	706	27.6	1.20	3.36	0.17	384	15.6	0.91	1.84	0.12
Mali, Bamako (2010–2014)	313	11.5	0.72	1.32	0.10	104	4.0	0.43	0.41	0.06
Niger, Niamey (2006–2009)	97	8.9	1.01	0.99	0.13	36	3.1	0.57	0.40	0.09
Nigeria, Abuja (2013)	2	0.6	0.45	0.06	0.04	0	-	-	-	-
Nigeria, Calabar (2009–2013)	5	0.5	0.24	0.04	0.02	9	2.0	0.78	0.21	0.09
Nigeria, Ibadan (2006–2009)	122	6.1	0.59	0.64	0.07	47	2.4	0.37	0.29	0.05

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Gallbladder etc. (C23-24)

	Males					Females				
	Cases	ASR (W)	CUM%			Cases	ASR (W)	CUM%		
Africa, central										
Congo, Brazzaville (2009–2013)	1	0.1	0.07	0.01	0.01	6	0.4	0.15	0.06	0.03
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	8	0.4	0.15	0.04	0.02	26	1.5	0.30	0.15	0.04
France, Réunion (2011)	9	2.0	0.68	0.30	0.12	24	4.1	0.88	0.53	0.14
Kenya, Eldoret (2008–2011)	2	0.3	0.23	0.06	0.05	8	1.0	0.39	0.12	0.06
Kenya, Nairobi (2007–2011)	35	2.0	0.37	0.30	0.07	36	2.1	0.40	0.30	0.07
Malawi, Blantyre (2009–2010)	0	-	-	-	-	0	-	-	-	-
Mauritius (2010–2012)	15	0.7	0.21	0.08	0.03	23	0.9	0.20	0.09	0.03
Mozambique, Beira (2009–2013)	0	-	-	-	-	0	-	-	-	-
Seychelles (2009–2012)	1	0.5	0.53	0.07	0.07	2	0.9	0.63	0.15	0.12
Uganda, Kampala (2008–2012)	2	0.1	0.07	0.00	0.00	3	0.1	0.07	0.00	0.00
Zimbabwe, Bulawayo: Black (2011–2013)	0	-	-	-	-	4	0.7	0.39	0.12	0.07
Zimbabwe, Harare: Black (2010–2012)	14	1.9	0.52	0.13	0.07	13	1.6	0.46	0.13	0.07
Africa, southern										
Botswana (2005–2008)	4	0.2	0.10	0.02	0.01	9	0.3	0.10	0.04	0.02
Namibia (2009)	2	0.4	0.25	0.04	0.02	2	0.3	0.22	0.05	0.04
South Africa (2007)	62	0.4	0.05	0.05	0.01	95	0.4	0.05	0.04	0.01
South Africa, Eastern Cape (2008–2012)	0	-	-	-	-	3	0.1	0.05	0.00	0.00
Africa, western										
Benin, Cotonou (2013–2015)	0	-	-	-	-	2	0.9	0.65	0.15	0.11
Côte d'Ivoire, Abidjan (2012–2013)	3	0.3	0.18	0.04	0.03	10	1.0	0.35	0.10	0.04
The Gambia (2007–2011)	1	0.0	0.05	0.00	0.00	0	-	-	-	-
Guinea, Conakry (2001–2010)	2	0.1	0.04	0.01	0.00	1	0.0	0.02	0.00	0.00
Mali, Bamako (2010–2014)	4	0.2	0.10	0.02	0.02	12	0.6	0.17	0.08	0.03
Niger, Niamey (2006–2009)	4	0.4	0.20	0.05	0.03	4	0.3	0.16	0.03	0.01
Nigeria, Abuja (2013)	1	1.2	1.19	0.15	0.15	1	0.9	0.90	0.09	0.09
Nigeria, Calabar (2009–2013)	0	-	-	-	-	0	-	-	-	-
Nigeria, Ibadan (2006–2009)	6	0.4	0.16	0.06	0.03	2	0.1	0.09	0.02	0.02

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Pancreas (C25)

	Cases	Males			Females					
		ASR (W)	CUM%	Cases	ASR (W)	CUM%				
Africa, central										
Congo, Brazzaville (2009–2013)	18	0.9	0.23	0.10	0.03	22	1.2	0.26	0.11	0.03
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	13	0.8	0.22	0.08	0.03	18	0.9	0.23	0.10	0.03
France, Réunion (2011)	24	5.1	1.04	0.61	0.16	24	4.6	0.95	0.74	0.17
Kenya, Eldoret (2008–2011)	17	2.6	0.67	0.41	0.12	21	2.8	0.68	0.30	0.09
Kenya, Nairobi (2007–2011)	85	4.0	0.50	0.45	0.08	78	4.1	0.54	0.55	0.09
Malawi, Blantyre (2009–2010)	3	0.8	0.50	0.15	0.10	1	0.1	0.08	0.01	0.01
Mauritius (2010–2012)	49	2.4	0.34	0.29	0.05	28	1.1	0.22	0.12	0.03
Mozambique, Beira (2009–2013)	1	0.3	0.25	0.03	0.03	1	0.2	0.18	0.02	0.02
Seychelles (2009–2012)	5	2.8	1.28	0.28	0.16	1	0.4	0.41	0.03	0.03
Uganda, Kampala (2008–2012)	35	2.3	0.45	0.27	0.06	35	2.1	0.40	0.27	0.06
Zimbabwe, Bulawayo: Black (2011–2013)	12	2.7	0.85	0.45	0.17	17	3.4	0.86	0.52	0.15
Zimbabwe, Harare: Black (2010–2012)	32	4.8	0.88	0.58	0.14	40	5.5	0.90	0.67	0.14
Africa, southern										
Botswana (2005–2008)	29	1.3	0.24	0.15	0.04	35	1.2	0.22	0.14	0.03
Namibia (2009)	14	2.8	0.76	0.33	0.12	2	0.3	0.22	0.05	0.04
South Africa (2007)	86	0.6	0.06	0.08	0.01	96	0.4	0.04	0.06	0.01
South Africa, Eastern Cape (2008–2012)	11	0.7	0.22	0.11	0.04	10	0.4	0.13	0.05	0.02
Africa, western										
Benin, Cotonou (2013–2015)	6	2.8	1.27	0.37	0.17	8	3.3	1.25	0.43	0.17
Côte d'Ivoire, Abidjan (2012–2013)	34	2.5	0.53	0.36	0.10	20	2.2	0.55	0.30	0.08
The Gambia (2007–2011)	13	0.7	0.20	0.09	0.03	12	0.8	0.24	0.08	0.03
Guinea, Conakry (2001–2010)	15	0.5	0.14	0.06	0.02	9	0.2	0.09	0.02	0.01
Mali, Bamako (2010–2014)	87	3.5	0.41	0.43	0.06	53	2.6	0.38	0.31	0.05
Niger, Niamey (2006–2009)	21	2.7	0.62	0.36	0.10	6	0.4	0.17	0.04	0.02
Nigeria, Abuja (2013)	0	-	-	-	-	0	-	-	-	-
Nigeria, Calabar (2009–2013)	1	0.5	0.48	0.08	0.08	2	0.9	0.68	0.14	0.11
Nigeria, Ibadan (2006–2009)	34	2.2	0.39	0.33	0.06	21	1.2	0.26	0.14	0.04

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Larynx (C32)

	Cases	Males			Females					
		ASR (W)	CUM%		Cases	ASR (W)	CUM%			
Africa, central										
Congo, Brazzaville (2009–2013)	21	1.2	0.28	0.16	0.04	5	0.3	0.14	0.04	0.02
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	9	0.6	0.19	0.08	0.03	1	0.1	0.05	0.00	0.00
France, Réunion (2011)	23	5.2	1.09	0.72	0.16	3	0.6	0.36	0.10	0.06
Kenya, Eldoret (2008–2011)	13	2.1	0.59	0.32	0.10	4	0.7	0.39	0.09	0.05
Kenya, Nairobi (2007–2011)	81	3.9	0.50	0.49	0.08	25	1.3	0.31	0.17	0.05
Malawi, Blantyre (2009–2010)	6	1.7	0.82	0.26	0.13	1	0.2	0.24	0.02	0.02
Mauritius (2010–2012)	72	3.7	0.44	0.51	0.07	8	0.3	0.11	0.03	0.02
Mozambique, Beira (2009–2013)	4	0.8	0.47	0.14	0.09	1	0.3	0.29	0.07	0.07
Seychelles (2009–2012)	16	9.8	2.52	1.45	0.41	3	1.7	0.98	0.19	0.12
Uganda, Kampala (2008–2012)	34	2.8	0.52	0.34	0.07	9	0.5	0.22	0.08	0.04
Zimbabwe, Bulawayo: Black (2011–2013)	9	2.3	0.77	0.29	0.11	0	-	-	-	-
Zimbabwe, Harare: Black (2010–2012)	39	5.6	0.96	0.74	0.15	2	0.2	0.15	0.01	0.01
Africa, southern										
Botswana (2005–2008)	82	4.1	0.47	0.51	0.07	8	0.2	0.09	0.02	0.01
Namibia (2009)	21	4.5	1.00	0.54	0.13	8	1.1	0.41	0.09	0.04
South Africa (2007)	458	2.8	0.14	0.35	0.02	64	0.3	0.04	0.03	0.00
South Africa, Eastern Cape (2008–2012)	51	3.3	0.48	0.40	0.06	9	0.4	0.13	0.04	0.01
Africa, western										
Benin, Cotonou (2013–2015)	2	1.1	0.80	0.12	0.10	0	-	-	-	-
Côte d'Ivoire, Abidjan (2012–2013)	19	1.6	0.41	0.19	0.06	4	0.1	0.06	0.01	0.01
The Gambia (2007–2011)	3	0.2	0.10	0.02	0.01	1	-	-	-	-
Guinea, Conakry (2001–2010)	35	1.3	0.26	0.19	0.04	10	0.5	0.17	0.08	0.03
Mali, Bamako (2010–2014)	36	1.8	0.33	0.27	0.06	10	0.4	0.14	0.04	0.02
Niger, Niamey (2006–2009)	12	1.1	0.36	0.17	0.06	2	0.1	0.10	0.01	0.01
Nigeria, Abuja (2013)	1	0.4	0.42	0.04	0.04	1	2.0	1.99	0.25	0.25
Nigeria, Calabar (2009–2013)	8	1.6	0.66	0.18	0.08	0	-	-	-	-
Nigeria, Ibadan (2006–2009)	39	2.4	0.39	0.32	0.06	7	0.5	0.18	0.06	0.03

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Trachea, bronchus, and lung (C33-34)

	Males					Females				
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%				
Africa, central										
Congo, Brazzaville (2009–2013)	14	0.9	0.26	0.14	0.04		17	1.0	0.26	0.12
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	59	3.5	0.47	0.43	0.07		43	2.5	0.39	0.31
France, Réunion (2011)	167	36.3	2.84	4.63	0.44		42	7.0	1.13	0.80
Kenya, Eldoret (2008–2011)	21	2.3	0.55	0.24	0.08		6	1.0	0.41	0.14
Kenya, Nairobi (2007–2011)	116	5.5	0.59	0.72	0.10		74	4.0	0.54	0.52
Malawi, Blantyre (2009–2010)	8	1.9	0.70	0.20	0.08		4	1.1	0.62	0.19
Mauritius (2010–2012)	214	10.7	0.75	1.23	0.11		69	2.8	0.35	0.34
Mozambique, Beira (2009–2013)	1	0.2	0.16	0.02	0.02		1	0.1	0.08	0.00
Seychelles (2009–2012)	13	7.5	2.11	0.78	0.31		10	3.8	1.26	0.28
Uganda, Kampala (2008–2012)	43	2.8	0.51	0.39	0.08		50	3.3	0.51	0.43
Zimbabwe, Bulawayo: Black (2011–2013)	22	4.8	1.07	0.49	0.15		9	1.6	0.54	0.20
Zimbabwe, Harare: Black (2010–2012)	95	13.4	1.43	1.47	0.22		37	4.6	0.80	0.62
Africa, southern										
Botswana (2005–2008)	149	7.3	0.62	0.93	0.09		42	1.5	0.25	0.18
Namibia (2009)	24	5.0	1.04	0.67	0.17		20	2.9	0.67	0.32
South Africa (2007)	1409	8.9	0.25	1.11	0.04		654	3.0	0.12	0.38
South Africa, Eastern Cape (2008–2012)	66	4.2	0.53	0.50	0.07		28	1.0	0.20	0.13
Africa, western										
Benin, Cotonou (2013–2015)	3	0.9	0.53	0.09	0.05		3	1.0	0.64	0.18
Côte d'Ivoire, Abidjan (2012–2013)	29	2.3	0.51	0.31	0.09		25	2.9	0.63	0.36
The Gambia (2007–2011)	78	4.5	0.55	0.54	0.08		13	0.7	0.25	0.12
Guinea, Conakry (2001–2010)	99	3.5	0.38	0.44	0.06		32	1.2	0.23	0.14
Mali, Bamako (2010–2014)	86	3.8	0.44	0.46	0.06		41	1.8	0.31	0.21
Niger, Niamey (2006–2009)	4	0.4	0.20	0.05	0.03		1	0.0	0.04	0.00
Nigeria, Abuja (2013)	1	0.2	0.23	0.02	0.02		3	5.6	3.47	1.05
Nigeria, Calabar (2009–2013)	2	0.3	0.19	0.02	0.02		1	0.2	0.23	0.02
Nigeria, Ibadan (2006–2009)	35	2.1	0.38	0.28	0.06		23	1.2	0.27	0.16

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex
Bone (C40-41)**

	Males					Females					
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%					
Africa, central											
Congo, Brazzaville (2009–2013)	13	0.4	<i>0.11</i>	0.03	<i>0.01</i>		25	0.7	<i>0.15</i>	0.04	<i>0.01</i>
Africa, eastern											
Ethiopia, Addis Ababa (2012–2013)	21	0.7	<i>0.17</i>	0.06	<i>0.02</i>		32	1.3	<i>0.27</i>	0.14	<i>0.03</i>
France, Réunion (2011)	5	1.2	<i>0.53</i>	0.08	<i>0.04</i>		2	0.4	<i>0.30</i>	0.05	<i>0.03</i>
Kenya, Eldoret (2008–2011)	36	2.7	<i>0.53</i>	0.27	<i>0.08</i>		22	1.6	<i>0.40</i>	0.14	<i>0.05</i>
Kenya, Nairobi (2007–2011)	123	2.7	<i>0.34</i>	0.30	<i>0.05</i>		93	2.3	<i>0.35</i>	0.23	<i>0.05</i>
Malawi, Blantyre (2009–2010)	20	2.4	<i>0.68</i>	0.28	<i>0.11</i>		24	3.0	<i>0.73</i>	0.29	<i>0.11</i>
Mauritius (2010–2012)	16	0.9	<i>0.22</i>	0.07	<i>0.02</i>		8	0.4	<i>0.14</i>	0.03	<i>0.01</i>
Mozambique, Beira (2009–2013)	3	0.3	<i>0.15</i>	0.02	<i>0.01</i>		4	0.7	<i>0.44</i>	0.13	<i>0.09</i>
Seychelles (2009–2012)	2	1.1	<i>0.82</i>	0.07	<i>0.05</i>		0	-	-	-	-
Uganda, Kampala (2008–2012)	59	1.5	<i>0.29</i>	0.17	<i>0.05</i>		49	0.8	<i>0.16</i>	0.06	<i>0.02</i>
Zimbabwe, Bulawayo: Black (2011–2013)	8	1.2	<i>0.49</i>	0.13	<i>0.07</i>		8	0.9	<i>0.32</i>	0.06	<i>0.02</i>
Zimbabwe, Harare: Black (2010–2012)	28	1.5	<i>0.37</i>	0.12	<i>0.04</i>		25	2.0	<i>0.48</i>	0.21	<i>0.07</i>
Africa, southern											
Botswana (2005–2008)	27	0.8	<i>0.16</i>	0.06	<i>0.02</i>		27	0.7	<i>0.14</i>	0.06	<i>0.02</i>
Namibia (2009)	13	1.3	<i>0.39</i>	0.07	<i>0.03</i>		6	0.7	<i>0.30</i>	0.08	<i>0.04</i>
South Africa (2007)	113	0.5	<i>0.04</i>	0.03	<i>0.00</i>		97	0.4	<i>0.04</i>	0.03	<i>0.00</i>
South Africa, Eastern Cape (2008–2012)	16	1.0	<i>0.26</i>	0.10	<i>0.03</i>		11	0.4	<i>0.12</i>	0.03	<i>0.01</i>
Africa, western											
Benin, Cotonou (2013–2015)	7	1.5	<i>0.81</i>	0.15	<i>0.09</i>		5	0.9	<i>0.46</i>	0.08	<i>0.04</i>
Côte d'Ivoire, Abidjan (2012–2013)	39	1.6	<i>0.37</i>	0.20	<i>0.07</i>		32	1.8	<i>0.43</i>	0.22	<i>0.07</i>
The Gambia (2007–2011)	25	0.9	<i>0.23</i>	0.08	<i>0.03</i>		12	0.4	<i>0.18</i>	0.02	<i>0.01</i>
Guinea, Conakry (2001–2010)	22	0.5	<i>0.18</i>	0.05	<i>0.03</i>		11	0.3	<i>0.11</i>	0.03	<i>0.02</i>
Mali, Bamako (2010–2014)	108	3.0	<i>0.34</i>	0.30	<i>0.05</i>		114	3.4	<i>0.38</i>	0.35	<i>0.05</i>
Niger, Niamey (2006–2009)	47	2.7	<i>0.45</i>	0.26	<i>0.06</i>		33	2.0	<i>0.42</i>	0.22	<i>0.06</i>
Nigeria, Abuja (2013)	0	-	-	-	-		3	0.7	<i>0.47</i>	0.05	<i>0.04</i>
Nigeria, Calabar (2009–2013)	6	0.8	<i>0.36</i>	0.04	<i>0.02</i>		2	0.1	<i>0.10</i>	0.01	<i>0.01</i>
Nigeria, Ibadan (2006–2009)	61	2.8	<i>0.38</i>	0.28	<i>0.05</i>		49	2.1	<i>0.32</i>	0.20	<i>0.04</i>

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Melanoma of skin (C43)

	Cases	Males			Females					
		ASR (W)	CUM%		Cases	ASR (W)	CUM%			
Africa, central										
Congo, Brazzaville (2009–2013)	21	1.5	0.33	0.23	0.06	23	1.4	0.29	0.15	0.04
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	9	0.5	0.17	0.07	0.03	2	0.1	0.07	0.01	0.01
France, Réunion (2011)	15	3.2	0.84	0.36	0.11	21	3.8	0.87	0.30	0.08
Kenya, Eldoret (2008–2011)	5	0.4	0.21	0.04	0.02	16	2.3	0.60	0.31	0.10
Kenya, Nairobi (2007–2011)	18	0.8	0.24	0.12	0.04	19	1.0	0.26	0.12	0.04
Malawi, Blantyre (2009–2010)	5	1.2	0.57	0.11	0.06	6	1.0	0.49	0.15	0.09
Mauritius (2010–2012)	5	0.3	0.21	0.03	0.03	8	0.3	0.12	0.03	0.01
Mozambique, Beira (2009–2013)	4	0.8	0.44	0.10	0.05	10	1.6	0.58	0.18	0.08
Seychelles (2009–2012)	1	0.4	0.45	0.04	0.04	1	0.4	0.44	0.11	0.11
Uganda, Kampala (2008–2012)	16	1.3	0.37	0.17	0.06	29	1.7	0.38	0.18	0.05
Zimbabwe, Bulawayo: Black (2011–2013)	9	1.8	0.65	0.23	0.12	7	1.2	0.46	0.17	0.08
Zimbabwe, Harare: Black (2010–2012)	18	1.9	0.51	0.22	0.08	41	5.0	0.82	0.53	0.13
Africa, southern										
Botswana (2005–2008)	31	1.2	0.24	0.11	0.03	39	1.5	0.25	0.18	0.03
Namibia (2009)	25	4.8	0.99	0.59	0.15	20	2.8	0.65	0.29	0.08
South Africa (2007)	638	3.8	0.16	0.43	0.02	593	2.5	0.11	0.27	0.01
South Africa, Eastern Cape (2008–2012)	6	0.4	0.16	0.05	0.02	14	0.5	0.13	0.06	0.02
Africa, western										
Benin, Cotonou (2013–2015)	0	-	-	-	-	1	0.2	0.15	0.01	0.01
Côte d'Ivoire, Abidjan (2012–2013)	2	0.2	0.12	0.02	0.01	7	0.6	0.26	0.08	0.05
The Gambia (2007–2011)	5	0.3	0.17	0.06	0.04	11	0.6	0.24	0.07	0.03
Guinea, Conakry (2001–2010)	8	0.3	0.13	0.05	0.03	23	1.3	0.31	0.18	0.05
Mali, Bamako (2010–2014)	21	0.8	0.19	0.09	0.03	27	1.4	0.27	0.18	0.04
Niger, Niamey (2006–2009)	4	0.4	0.24	0.06	0.04	9	0.9	0.33	0.11	0.04
Nigeria, Abuja (2013)	0	-	-	-	-	1	0.3	0.26	0.02	0.02
Nigeria, Calabar (2009–2013)	3	0.8	0.51	0.10	0.06	2	0.3	0.26	0.00	0.00
Nigeria, Ibadan (2006–2009)	8	0.5	0.19	0.05	0.02	14	0.8	0.23	0.10	0.03

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**

Non-melanoma skin (C44)

	Cases	Males			Females		
		ASR (W)	CUM%	Cases	ASR (W)	CUM%	
Africa, central							
Congo, Brazzaville (2009–2013)	18	0.7	0.20	0.07	0.02	12	0.4
Africa, eastern							
Ethiopia, Addis Ababa (2012–2013)	42	2.2	0.36	0.24	0.05	81	4.1
France, Réunion (2011)	40	8.5	1.35	0.63	0.15	36	5.3
Kenya, Eldoret (2008–2011)	25	2.5	0.55	0.23	0.08	30	3.5
Kenya, Nairobi (2007–2011)	112	3.5	0.44	0.44	0.08	117	5.0
Malawi, Blantyre (2009–2010)	16	2.9	0.84	0.32	0.12	27	4.0
Mauritius (2010–2012)	195	9.9	0.86	1.14	0.13	160	6.4
Mozambique, Beira (2009–2013)	49	7.5	1.22	0.74	0.15	52	8.6
Seychelles (2009–2012)	11	6.1	1.88	0.57	0.25	2	1.1
Uganda, Kampala (2008–2012)	61	3.1	0.52	0.38	0.08	52	1.9
Zimbabwe, Bulawayo: Black (2011–2013)	29	5.8	1.16	0.75	0.20	38	6.1
Zimbabwe, Harare: Black (2010–2012)	65	6.9	0.98	0.66	0.14	72	6.6
Africa, southern							
Botswana (2005–2008)	112	4.6	0.47	0.52	0.06	98	3.1
Namibia (2009)	569	112.6	4.85	12.94	0.72	327	47.2
South Africa (2007)	7123	46.7	0.57	5.15	0.08	4797	21.2
South Africa, Eastern Cape (2008–2012)	12	0.8	0.25	0.08	0.02	11	0.4
Africa, western							
Benin, Cotonou (2013–2015)	5	1.5	0.93	0.05	0.03	6	2.1
Côte d'Ivoire, Abidjan (2012–2013)	20	1.1	0.35	0.16	0.07	26	1.8
The Gambia (2007–2011)	16	0.8	0.28	0.06	0.03	9	0.3
Guinea, Conakry (2001–2010)	81	2.7	0.39	0.27	0.05	55	2.4
Mali, Bamako (2010–2014)	94	3.5	0.40	0.41	0.06	97	3.9
Niger, Niamey (2006–2009)	43	3.4	0.61	0.33	0.07	48	3.7
Nigeria, Abuja (2013)	10	4.5	1.96	0.25	0.15	7	4.6
Nigeria, Calabar (2009–2013)	15	3.2	0.98	0.36	0.14	9	1.5
Nigeria, Ibadan (2006–2009)	89	4.6	0.51	0.49	0.07	57	2.7

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Mesothelioma (C45)

	Males			Females		
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%
Africa, central						
Congo, Brazzaville (2009–2013)	0	-	-	-	-	-
Africa, eastern						
Ethiopia, Addis Ababa (2012–2013)	1	0.0	0.04	0.00	0.00	-
France, Réunion (2011)	0	-	-	-	-	-
Kenya, Eldoret (2008–2011)	1	0.2	0.21	0.03	0.03	-
Kenya, Nairobi (2007–2011)	1	0.0	0.02	0.00	0.00	-
Malawi, Blantyre (2009–2010)	0	-	-	-	-	-
Mauritius (2010–2012)	2	0.1	0.08	0.02	0.02	-
Mozambique, Beira (2009–2013)	1	0.2	0.16	0.02	0.02	-
Seychelles (2009–2012)	0	-	-	-	-	-
Uganda, Kampala (2008–2012)	0	-	-	-	-	-
Zimbabwe, Bulawayo: Black (2011–2013)	0	-	-	-	-	-
Zimbabwe, Harare: Black (2010–2012)	3	0.5	0.28	0.05	0.05	-
Africa, southern						
Botswana (2005–2008)	2	0.1	0.05	0.00	0.00	-
Namibia (2009)	0	-	-	-	-	-
South Africa (2007)	102	0.7	0.07	0.09	0.01	-
South Africa, Eastern Cape (2008–2012)	0	-	-	-	-	-
Africa, western						
Benin, Cotonou (2013–2015)	0	-	-	-	-	-
Côte d'Ivoire, Abidjan (2012–2013)	1	0.0	0.02	0.00	0.00	-
The Gambia (2007–2011)	0	-	-	-	-	-
Guinea, Conakry (2001–2010)	0	-	-	-	-	-
Mali, Bamako (2010–2014)	2	0.1	0.08	0.02	0.01	-
Niger, Niamey (2006–2009)	0	-	-	-	-	-
Nigeria, Abuja (2013)	0	-	-	-	-	-
Nigeria, Calabar (2009–2013)	0	-	-	-	-	-
Nigeria, Ibadan (2006–2009)	1	0.0	0.03	0.00	0.00	-

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Kaposi sarcoma (C46)

	Males					Females				
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%				
Africa, central										
Congo, Brazzaville (2009–2013)	14	0.6	0.16	0.06	0.02		13	0.4	0.13	0.04
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	17	0.6	0.17	0.06	0.02		9	0.3	0.10	0.02
France, Réunion (2011)	1	0.2	0.24	0.02	0.02		0	-	-	-
Kenya, Eldoret (2008–2011)	98	7.0	0.80	0.63	0.08		65	4.7	0.66	0.43
Kenya, Nairobi (2007–2011)	175	3.2	0.34	0.30	0.05		102	1.8	0.25	0.19
Malawi, Blantyre (2009–2010)	453	55.5	3.06	5.08	0.34		223	28.9	2.28	2.55
Mauritius (2010–2012)	0	-	-	-	-		0	-	-	-
Mozambique, Beira (2009–2013)	613	63.6	2.91	5.35	0.29		293	27.5	1.81	2.22
Seychelles (2009–2012)	0	-	-	-	-		0	-	-	-
Uganda, Kampala (2008–2012)	911	25.2	1.14	2.38	0.15		651	14.8	0.79	1.31
Zimbabwe, Bulawayo: Black (2011–2013)	184	26.8	2.17	2.76	0.28		100	12.0	1.31	1.11
Zimbabwe, Harare: Black (2010–2012)	293	20.1	1.44	1.93	0.19		182	9.7	0.88	0.84
Africa, southern										
Botswana (2005–2008)	773	24.3	0.93	2.19	0.09		595	15.4	0.65	1.26
Namibia (2009)	185	23.2	1.82	2.06	0.18		78	7.7	0.90	0.66
South Africa (2007)	1365	5.7	0.16	0.50	0.02		1092	4.1	0.13	0.33
South Africa, Eastern Cape (2008–2012)	85	5.8	0.64	0.51	0.06		81	3.6	0.40	0.29
Africa, western										
Benin, Cotonou (2013–2015)	0	-	-	-	-		0	-	-	-
Côte d'Ivoire, Abidjan (2012–2013)	16	0.7	0.22	0.08	0.03		22	0.5	0.13	0.04
The Gambia (2007–2011)	7	0.3	0.19	0.01	0.01		3	0.1	0.05	0.01
Guinea, Conakry (2001–2010)	24	0.9	0.23	0.11	0.04		11	0.3	0.11	0.03
Mali, Bamako (2010–2014)	52	1.7	0.27	0.15	0.03		25	0.7	0.16	0.07
Niger, Niamey (2006–2009)	2	0.1	0.07	0.01	0.01		2	0.1	0.07	0.01
Nigeria, Abuja (2013)	9	3.8	1.70	0.21	0.09		4	1.0	0.55	0.08
Nigeria, Calabar (2009–2013)	15	2.6	0.84	0.31	0.12		6	0.5	0.20	0.03
Nigeria, Ibadan (2006–2009)	11	0.4	0.13	0.04	0.01		7	0.3	0.11	0.02

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex
Connective and soft tissue (C47, C49)**

	Cases	Males			Females					
		ASR (W)	CUM%		Cases	ASR (W)	CUM%			
Africa, central										
Congo, Brazzaville (2009–2013)	24	0.9	0.22	0.12	0.04	24	0.9	0.21	0.10	0.03
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	56	2.3	0.34	0.22	0.04	53	2.2	0.33	0.22	0.04
France, Réunion (2011)	5	1.4	0.63	0.13	0.06	3	0.7	0.43	0.03	0.02
Kenya, Eldoret (2008–2011)	36	2.6	0.51	0.28	0.08	34	2.6	0.53	0.23	0.06
Kenya, Nairobi (2007–2011)	83	1.7	0.26	0.19	0.05	69	1.4	0.25	0.13	0.03
Malawi, Blantyre (2009–2010)	17	2.0	0.65	0.18	0.09	17	1.8	0.51	0.12	0.04
Mauritius (2010–2012)	36	1.9	0.31	0.16	0.03	26	1.3	0.28	0.13	0.03
Mozambique, Beira (2009–2013)	12	1.5	0.49	0.15	0.06	10	1.5	0.54	0.18	0.09
Seychelles (2009–2012)	1	0.7	0.74	0.09	0.09	2	1.1	0.82	0.23	0.16
Uganda, Kampala (2008–2012)	64	1.8	0.34	0.18	0.05	60	1.6	0.28	0.14	0.03
Zimbabwe, Bulawayo: Black (2011–2013)	15	2.8	0.77	0.39	0.14	16	2.2	0.58	0.19	0.08
Zimbabwe, Harare: Black (2010–2012)	28	1.9	0.44	0.13	0.04	42	3.8	0.68	0.41	0.08
Africa, southern										
Botswana (2005–2008)	42	1.7	0.27	0.20	0.04	49	1.5	0.23	0.16	0.03
Namibia (2009)	15	2.5	0.69	0.28	0.09	13	1.5	0.44	0.15	0.05
South Africa (2007)	294	1.5	0.09	0.16	0.01	255	1.1	0.07	0.11	0.01
South Africa, Eastern Cape (2008–2012)	14	0.8	0.23	0.08	0.03	14	0.5	0.14	0.04	0.01
Africa, western										
Benin, Cotonou (2013–2015)	4	1.1	0.77	0.12	0.09	2	0.6	0.41	0.06	0.05
Côte d'Ivoire, Abidjan (2012–2013)	25	1.2	0.31	0.13	0.04	28	1.9	0.47	0.24	0.08
The Gambia (2007–2011)	13	0.6	0.21	0.05	0.02	15	0.5	0.15	0.04	0.02
Guinea, Conakry (2001–2010)	32	1.0	0.27	0.07	0.03	20	0.7	0.19	0.09	0.03
Mali, Bamako (2010–2014)	98	3.1	0.36	0.25	0.04	70	2.5	0.35	0.27	0.05
Niger, Niamey (2006–2009)	23	2.0	0.51	0.13	0.04	16	1.0	0.28	0.07	0.03
Nigeria, Abuja (2013)	7	3.4	1.96	0.46	0.31	4	1.5	0.84	0.11	0.07
Nigeria, Calabar (2009–2013)	9	1.5	0.65	0.18	0.09	5	0.5	0.21	0.03	0.02
Nigeria, Ibadan (2006–2009)	64	2.8	0.37	0.25	0.04	47	2.2	0.34	0.22	0.04

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Breast (C50)

	Cases	Males			Females		
		ASR (W)	CUM%	Cases	ASR (W)	CUM%	
Africa, central							
Congo, Brazzaville (2009–2013)	22	1.3	0.30	0.16	0.05	491	20.7
Africa, eastern							
Ethiopia, Addis Ababa (2012–2013)	49	2.8	0.42	0.33	0.06	849	39.1
France, Réunion (2011)	4	0.8	0.41	0.06	0.06	332	61.4
Kenya, Eldoret (2008–2011)	13	1.8	0.53	0.21	0.08	187	21.8
Kenya, Nairobi (2007–2011)	72	2.9	0.41	0.35	0.07	1529	59.7
Malawi, Blantyre (2009–2010)	2	0.6	0.42	0.08	0.08	96	19.0
Mauritius (2010–2012)	12	0.6	0.18	0.09	0.03	1266	51.7
Mozambique, Beira (2009–2013)	6	1.1	0.47	0.13	0.06	81	14.7
Seychelles (2009–2012)	1	0.4	0.45	0.04	0.04	74	33.8
Uganda, Kampala (2008–2012)	30	2.2	0.47	0.31	0.08	619	30.6
Zimbabwe, Bulawayo: Black (2011–2013)	7	1.5	0.61	0.14	0.09	231	37.3
Zimbabwe, Harare: Black (2010–2012)	14	1.7	0.49	0.19	0.07	427	42.3
Africa, southern							
Botswana (2005–2008)	21	0.9	0.21	0.11	0.03	510	18.2
Namibia (2009)	9	1.5	0.54	0.17	0.08	272	36.7
South Africa (2007)	121	0.8	0.07	0.09	0.01	5636	24.5
South Africa, Eastern Cape (2008–2012)	17	1.2	0.28	0.14	0.04	306	12.4
Africa, western							
Benin, Cotonou (2013–2015)	6	2.9	1.25	0.45	0.20	153	40.2
Côte d'Ivoire, Abidjan (2012–2013)	12	1.0	0.32	0.12	0.04	536	36.5
The Gambia (2007–2011)	2	0.1	0.07	0.01	0.01	163	6.5
Guinea, Conakry (2001–2010)	15	0.8	0.25	0.09	0.03	446	14.8
Mali, Bamako (2010–2014)	33	1.2	0.23	0.11	0.02	944	37.0
Niger, Niamey (2006–2009)	8	0.8	0.32	0.08	0.05	306	24.3
Nigeria, Abuja (2013)	4	2.5	1.52	0.04	0.03	125	78.4
Nigeria, Calabar (2009–2013)	1	0.5	0.48	0.08	0.08	164	35.0
Nigeria, Ibadan (2006–2009)	23	1.4	0.29	0.13	0.03	747	39.6

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**

Vulva (C51)

	Males			Females		
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%
Africa, central						
Congo, Brazzaville (2009–2013)	6	0.3	0.15	0.05	0.03	
Africa, eastern						
Ethiopia, Addis Ababa (2012–2013)	28	1.4	0.28	0.16	0.04	
France, Réunion (2011)	6	1.1	0.45	0.14	0.07	
Kenya, Eldoret (2008–2011)	4	0.4	0.22	0.04	0.03	
Kenya, Nairobi (2007–2011)	31	1.2	0.27	0.14	0.04	
Malawi, Blantyre (2009–2010)	2	0.4	0.28	0.03	0.02	
Mauritius (2010–2012)	23	0.8	0.18	0.07	0.02	
Mozambique, Beira (2009–2013)	21	2.9	0.72	0.32	0.10	
Seychelles (2009–2012)	2	0.8	0.59	0.07	0.07	
Uganda, Kampala (2008–2012)	28	1.2	0.26	0.13	0.04	
Zimbabwe, Bulawayo: Black (2011–2013)	25	3.2	0.67	0.28	0.08	
Zimbabwe, Harare: Black (2010–2012)	40	3.3	0.58	0.31	0.07	
Africa, southern						
Botswana (2005–2008)	47	1.5	0.22	0.14	0.02	
Namibia (2009)	12	1.5	0.46	0.16	0.06	
South Africa (2007)	194	0.8	0.06	0.08	0.01	
South Africa, Eastern Cape (2008–2012)	22	0.9	0.20	0.09	0.02	
Africa, western						
Benin, Cotonou (2013–2015)	1	0.3	0.30	0.03	0.03	
Côte d'Ivoire, Abidjan (2012–2013)	14	1.2	0.36	0.16	0.06	
The Gambia (2007–2011)	4	0.2	0.10	0.02	0.01	
Guinea, Conakry (2001–2010)	11	0.3	0.10	0.03	0.01	
Mali, Bamako (2010–2014)	19	0.7	0.19	0.11	0.04	
Niger, Niamey (2006–2009)	6	0.5	0.22	0.07	0.04	
Nigeria, Abuja (2013)	0	-	-	-	-	
Nigeria, Calabar (2009–2013)	5	1.4	0.68	0.20	0.11	
Nigeria, Ibadan (2006–2009)	5	0.2	0.10	0.02	0.01	

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**

Vagina (C52)

	Males			Females		
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%
Africa, central						
Congo, Brazzaville (2009–2013)	4	0.2	0.11	0.01	0.01	
Africa, eastern						
Ethiopia, Addis Ababa (2012–2013)	13	0.7	0.20	0.08	0.03	
France, Réunion (2011)	0	-	-	-	-	
Kenya, Eldoret (2008–2011)	4	0.4	0.24	0.04	0.03	
Kenya, Nairobi (2007–2011)	13	0.5	0.19	0.06	0.03	
Malawi, Blantyre (2009–2010)	4	0.8	0.42	0.12	0.08	
Mauritius (2010–2012)	19	0.7	0.17	0.06	0.02	
Mozambique, Beira (2009–2013)	3	0.5	0.30	0.02	0.01	
Seychelles (2009–2012)	6	3.1	1.31	0.43	0.20	
Uganda, Kampala (2008–2012)	11	0.5	0.17	0.05	0.02	
Zimbabwe, Bulawayo: Black (2011–2013)	17	2.3	0.58	0.18	0.07	
Zimbabwe, Harare: Black (2010–2012)	7	0.6	0.25	0.07	0.03	
Africa, southern						
Botswana (2005–2008)	6	0.2	0.09	0.03	0.01	
Namibia (2009)	4	0.6	0.32	0.09	0.05	
South Africa (2007)	150	0.7	0.05	0.07	0.01	
South Africa, Eastern Cape (2008–2012)	5	0.2	0.08	0.02	0.01	
Africa, western						
Benin, Cotonou (2013–2015)	2	0.4	0.33	0.04	0.03	
Côte d'Ivoire, Abidjan (2012–2013)	8	0.6	0.24	0.05	0.03	
The Gambia (2007–2011)	8	0.3	0.12	0.03	0.01	
Guinea, Conakry (2001–2010)	12	0.5	0.16	0.06	0.02	
Mali, Bamako (2010–2014)	19	0.6	0.15	0.06	0.02	
Niger, Niamey (2006–2009)	9	0.7	0.27	0.08	0.03	
Nigeria, Abuja (2013)	0	-	-	-	-	
Nigeria, Calabar (2009–2013)	1	0.1	0.11	0.01	0.01	
Nigeria, Ibadan (2006–2009)	7	0.5	0.18	0.06	0.03	

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex
Cervix uteri (C53)**

	Males			Females		
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%
Africa, central						
Congo, Brazzaville (2009–2013)	331	17.4	<i>1.01</i>	2.05	<i>0.14</i>	
Africa, eastern						
Ethiopia, Addis Ababa (2012–2013)	340	18.2	<i>1.03</i>	2.13	<i>0.14</i>	
France, Réunion (2011)	60	10.6	<i>1.41</i>	1.10	<i>0.17</i>	
Kenya, Eldoret (2008–2011)	237	26.8	<i>1.93</i>	2.92	<i>0.25</i>	
Kenya, Nairobi (2007–2011)	1139	43.3	<i>1.59</i>	5.19	<i>0.24</i>	
Malawi, Blantyre (2009–2010)	489	89.3	<i>4.56</i>	9.47	<i>0.57</i>	
Mauritius (2010–2012)	262	10.8	<i>0.68</i>	1.27	<i>0.09</i>	
Mozambique, Beira (2009–2013)	302	46.7	<i>3.00</i>	4.69	<i>0.37</i>	
Seychelles (2009–2012)	28	12.7	<i>2.47</i>	1.29	<i>0.29</i>	
Uganda, Kampala (2008–2012)	1057	51.1	<i>1.83</i>	5.67	<i>0.24</i>	
Zimbabwe, Bulawayo: Black (2011–2013)	657	102.4	<i>4.22</i>	11.53	<i>0.59</i>	
Zimbabwe, Harare: Black (2010–2012)	862	85.9	<i>3.24</i>	9.70	<i>0.46</i>	
Africa, southern						
Botswana (2005–2008)	795	27.1	<i>1.01</i>	2.98	<i>0.13</i>	
Namibia (2009)	162	20.6	<i>1.67</i>	2.16	<i>0.21</i>	
South Africa (2007)	4889	20.9	<i>0.31</i>	2.27	<i>0.04</i>	
South Africa, Eastern Cape (2008–2012)	734	29.5	<i>1.12</i>	3.36	<i>0.14</i>	
Africa, western						
Benin, Cotonou (2013–2015)	63	23.1	<i>3.23</i>	2.74	<i>0.47</i>	
Côte d'Ivoire, Abidjan (2012–2013)	276	23.5	<i>1.66</i>	3.02	<i>0.27</i>	
The Gambia (2007–2011)	439	19.5	<i>1.18</i>	2.09	<i>0.16</i>	
Guinea, Conakry (2001–2010)	1251	43.7	<i>1.52</i>	4.93	<i>0.21</i>	
Mali, Bamako (2010–2014)	1140	48.4	<i>1.54</i>	5.73	<i>0.22</i>	
Niger, Niamey (2006–2009)	88	8.3	<i>0.95</i>	0.97	<i>0.13</i>	
Nigeria, Abuja (2013)	31	41.3	<i>8.80</i>	5.91	<i>1.47</i>	
Nigeria, Calabar (2009–2013)	77	21.0	<i>2.72</i>	2.46	<i>0.37</i>	
Nigeria, Ibadan (2006–2009)	455	27.0	<i>1.32</i>	3.33	<i>0.19</i>	

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**

Uterus (C54-55)

	Males			Females		
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%
Africa, central						
Congo, Brazzaville (2009–2013)	40	2.2	0.37	0.24	0.05	
Africa, eastern						
Ethiopia, Addis Ababa (2012–2013)	56	2.7	0.39	0.31	0.05	
France, Réunion (2011)	34	6.5	1.14	0.93	0.19	
Kenya, Eldoret (2008–2011)	36	5.0	0.91	0.68	0.14	
Kenya, Nairobi (2007–2011)	154	8.0	0.76	1.07	0.12	
Malawi, Blantyre (2009–2010)	19	3.8	0.95	0.42	0.12	
Mauritius (2010–2012)	205	8.6	0.62	1.14	0.09	
Mozambique, Beira (2009–2013)	10	1.8	0.61	0.17	0.08	
Seychelles (2009–2012)	13	6.1	1.83	0.67	0.25	
Uganda, Kampala (2008–2012)	87	5.3	0.63	0.69	0.09	
Zimbabwe, Bulawayo: Black (2011–2013)	64	12.1	1.57	1.64	0.26	
Zimbabwe, Harare: Black (2010–2012)	77	10.4	1.24	1.25	0.19	
Africa, southern						
Botswana (2005–2008)	101	3.8	0.40	0.50	0.06	
Namibia (2009)	32	4.8	0.87	0.63	0.14	
South Africa (2007)	955	4.4	0.14	0.55	0.02	
South Africa, Eastern Cape (2008–2012)	67	2.6	0.33	0.34	0.05	
Africa, western						
Benin, Cotonou (2013–2015)	12	5.7	1.78	0.83	0.28	
Côte d'Ivoire, Abidjan (2012–2013)	43	4.8	0.81	0.72	0.14	
The Gambia (2007–2011)	29	1.4	0.32	0.16	0.04	
Guinea, Conakry (2001–2010)	67	2.9	0.41	0.42	0.07	
Mali, Bamako (2010–2014)	97	4.4	0.49	0.58	0.08	
Niger, Niamey (2006–2009)	42	4.0	0.66	0.48	0.10	
Nigeria, Abuja (2013)	7	9.7	4.52	1.12	0.63	
Nigeria, Calabar (2009–2013)	9	2.6	0.99	0.32	0.13	
Nigeria, Ibadan (2006–2009)	66	4.0	0.51	0.51	0.08	

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Ovary (C56)

	Males			Females		
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%
Africa, central						
Congo, Brazzaville (2009–2013)	88	4.1	0.47	0.46	0.06	
Africa, eastern						
Ethiopia, Addis Ababa (2012–2013)	166	8.0	0.67	0.87	0.09	
France, Réunion (2011)	36	7.3	1.23	0.89	0.17	
Kenya, Eldoret (2008–2011)	41	3.8	0.66	0.37	0.08	
Kenya, Nairobi (2007–2011)	195	8.8	0.76	1.13	0.13	
Malawi, Blantyre (2009–2010)	22	3.2	0.80	0.34	0.11	
Mauritius (2010–2012)	157	6.6	0.54	0.72	0.07	
Mozambique, Beira (2009–2013)	10	1.2	0.47	0.11	0.05	
Seychelles (2009–2012)	9	4.5	1.58	0.46	0.20	
Uganda, Kampala (2008–2012)	143	7.2	0.71	0.89	0.10	
Zimbabwe, Bulawayo: Black (2011–2013)	49	7.2	1.12	0.81	0.15	
Zimbabwe, Harare: Black (2010–2012)	72	6.8	0.93	0.79	0.14	
Africa, southern						
Botswana (2005–2008)	76	2.6	0.32	0.28	0.04	
Namibia (2009)	26	3.6	0.73	0.34	0.08	
South Africa (2007)	406	1.8	0.09	0.20	0.01	
South Africa, Eastern Cape (2008–2012)	58	2.3	0.31	0.23	0.04	
Africa, western						
Benin, Cotonou (2013–2015)	12	2.6	0.82	0.28	0.10	
Côte d'Ivoire, Abidjan (2012–2013)	68	4.5	0.68	0.53	0.10	
The Gambia (2007–2011)	24	1.0	0.26	0.11	0.04	
Guinea, Conakry (2001–2010)	91	2.7	0.36	0.31	0.05	
Mali, Bamako (2010–2014)	126	4.6	0.46	0.54	0.07	
Niger, Niamey (2006–2009)	91	7.7	0.88	0.83	0.12	
Nigeria, Abuja (2013)	8	12.1	4.90	1.27	0.65	
Nigeria, Calabar (2009–2013)	14	2.9	0.87	0.29	0.09	
Nigeria, Ibadan (2006–2009)	96	4.7	0.51	0.53	0.07	

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Placenta (C58)

	Males			Females		
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%
Africa, central						
Congo, Brazzaville (2009–2013)	7	0.2	0.07	0.01	0.01	0.01
Africa, eastern						
Ethiopia, Addis Ababa (2012–2013)	0	-	-	-	-	-
France, Réunion (2011)	0	-	-	-	-	-
Kenya, Eldoret (2008–2011)	4	0.3	0.15	0.02	0.01	0.01
Kenya, Nairobi (2007–2011)	6	0.1	0.02	0.00	0.00	0.00
Malawi, Blantyre (2009–2010)	0	-	-	-	-	-
Mauritius (2010–2012)	0	-	-	-	-	-
Mozambique, Beira (2009–2013)	6	0.5	0.25	0.04	0.02	0.02
Seychelles (2009–2012)	0	-	-	-	-	-
Uganda, Kampala (2008–2012)	27	0.5	0.12	0.04	0.01	0.01
Zimbabwe, Bulawayo: Black (2011–2013)	7	0.8	0.33	0.07	0.04	0.04
Zimbabwe, Harare: Black (2010–2012)	21	0.9	0.25	0.10	0.05	0.05
Africa, southern						
Botswana (2005–2008)	13	0.3	0.09	0.02	0.01	0.01
Namibia (2009)	5	0.4	0.21	0.03	0.01	0.01
South Africa (2007)	12	0.0	0.01	0.00	0.00	0.00
South Africa, Eastern Cape (2008–2012)	11	0.5	0.14	0.04	0.01	0.01
Africa, western						
Benin, Cotonou (2013–2015)	0	-	-	-	-	-
Côte d'Ivoire, Abidjan (2012–2013)	10	0.3	0.13	0.01	0.01	0.01
The Gambia (2007–2011)	0	-	-	-	-	-
Guinea, Conakry (2001–2010)	15	0.2	0.06	0.02	0.00	0.00
Mali, Bamako (2010–2014)	20	0.4	0.10	0.03	0.01	0.01
Niger, Niamey (2006–2009)	1	0.0	0.05	0.00	0.00	0.00
Nigeria, Abuja (2013)	0	-	-	-	-	-
Nigeria, Calabar (2009–2013)	0	-	-	-	-	-
Nigeria, Ibadan (2006–2009)	12	0.4	0.11	0.03	0.01	0.01

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Penis (C60)

	Cases	Males			Females		
		ASR (W)	CUM%		Cases	ASR (W)	CUM%
Africa, central							
Congo, Brazzaville (2009–2013)	2	0.1	0.06	0.01	0.01		
Africa, eastern							
Ethiopia, Addis Ababa (2012–2013)	1	0.1	0.06	0.01	0.01		
France, Réunion (2011)	0	-	-	-	-		
Kenya, Eldoret (2008–2011)	4	0.5	0.28	0.06	0.03		
Kenya, Nairobi (2007–2011)	11	0.4	0.14	0.01	0.01		
Malawi, Blantyre (2009–2010)	17	3.5	0.95	0.49	0.17		
Mauritius (2010–2012)	12	0.5	0.16	0.07	0.02		
Mozambique, Beira (2009–2013)	5	1.0	0.52	0.09	0.06		
Seychelles (2009–2012)	2	1.3	0.96	0.20	0.15		
Uganda, Kampala (2008–2012)	39	2.3	0.45	0.26	0.07		
Zimbabwe, Bulawayo: Black (2011–2013)	20	3.9	0.94	0.44	0.13		
Zimbabwe, Harare: Black (2010–2012)	23	1.8	0.45	0.17	0.04		
Africa, southern							
Botswana (2005–2008)	55	2.2	0.32	0.26	0.05		
Namibia (2009)	3	0.5	0.27	0.04	0.03		
South Africa (2007)	109	0.6	0.06	0.07	0.01		
South Africa, Eastern Cape (2008–2012)	15	1.0	0.26	0.11	0.03		
Africa, western							
Benin, Cotonou (2013–2015)	1	0.9	0.86	-	-		
Côte d'Ivoire, Abidjan (2012–2013)	3	0.3	0.18	0.05	0.04		
The Gambia (2007–2011)	5	0.3	0.12	0.04	0.02		
Guinea, Conakry (2001–2010)	5	0.2	0.14	0.01	0.00		
Mali, Bamako (2010–2014)	5	0.1	0.07	0.01	0.01		
Niger, Niamey (2006–2009)	1	0.1	0.14	0.02	0.02		
Nigeria, Abuja (2013)	0	-	-	-	-		
Nigeria, Calabar (2009–2013)	0	-	-	-	-		
Nigeria, Ibadan (2006–2009)	0	-	-	-	-		

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Prostate (C61)

	Males			Females		
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%
Africa, central						
Congo, Brazzaville (2009–2013)	527	42.6	1.88	5.19	0.29	
Africa, eastern						
Ethiopia, Addis Ababa (2012–2013)	84	5.7	0.63	0.79	0.11	
France, Réunion (2011)	289	65.3	3.88	8.68	0.62	
Kenya, Eldoret (2008–2011)	114	15.8	1.58	2.05	0.28	
Kenya, Nairobi (2007–2011)	683	43.9	1.78	5.57	0.31	
Malawi, Blantyre (2009–2010)	41	11.5	1.89	1.75	0.36	
Mauritius (2010–2012)	297	16.0	0.94	1.77	0.15	
Mozambique, Beira (2009–2013)	8	2.5	0.90	0.42	0.17	
Seychelles (2009–2012)	103	63.1	6.31	7.39	1.02	
Uganda, Kampala (2008–2012)	515	49.5	2.31	6.87	0.40	
Zimbabwe, Bulawayo: Black (2011–2013)	204	51.5	3.68	5.00	0.57	
Zimbabwe, Harare: Black (2010–2012)	533	86.0	3.82	9.83	0.62	
Africa, southern						
Botswana (2005–2008)	210	9.2	0.67	1.12	0.11	
Namibia (2009)	222	47.9	3.24	5.49	0.47	
South Africa (2007)	4293	30.6	0.48	3.85	0.07	
South Africa, Eastern Cape (2008–2012)	182	10.3	0.78	1.21	0.12	
Africa, western						
Benin, Cotonou (2013–2015)	75	55.6	6.67	7.06	1.14	
Côte d'Ivoire, Abidjan (2012–2013)	251	29.2	1.93	3.84	0.33	
The Gambia (2007–2011)	103	7.1	0.80	0.90	0.12	
Guinea, Conakry (2001–2010)	357	30.5	1.74	3.26	0.24	
Mali, Bamako (2010–2014)	354	19.8	1.07	2.39	0.17	
Niger, Niamey (2006–2009)	23	3.5	0.75	0.51	0.13	
Nigeria, Abuja (2013)	53	61.3	9.79	9.04	1.77	
Nigeria, Calabar (2009–2013)	150	50.8	4.33	6.51	0.69	
Nigeria, Ibadan (2006–2009)	438	27.7	1.35	3.64	0.22	

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex
Testis (C62)**

	Cases	Males			Females		
		ASR (W)	CUM%		Cases	ASR (W)	CUM%
Africa, central							
Congo, Brazzaville (2009–2013)	5	0.1	<i>0.04</i>	0.01	0.00		
Africa, eastern							
Ethiopia, Addis Ababa (2012–2013)	10	0.3	<i>0.10</i>	0.03	0.01		
France, Réunion (2011)	12	3.0	<i>0.89</i>	0.23	0.07		
Kenya, Eldoret (2008–2011)	4	0.6	<i>0.29</i>	0.06	0.03		
Kenya, Nairobi (2007–2011)	10	0.2	<i>0.08</i>	0.01	0.00		
Malawi, Blantyre (2009–2010)	4	0.6	<i>0.36</i>	0.10	0.09		
Mauritius (2010–2012)	28	1.3	<i>0.25</i>	0.10	0.02		
Mozambique, Beira (2009–2013)	0	-	-	-	-		
Seychelles (2009–2012)	2	1.1	<i>0.75</i>	0.10	0.07		
Uganda, Kampala (2008–2012)	12	0.3	<i>0.10</i>	0.02	0.01		
Zimbabwe, Bulawayo: Black (2011–2013)	0	-	-	-	-		
Zimbabwe, Harare: Black (2010–2012)	3	0.4	<i>0.28</i>	0.07	0.05		
Africa, southern							
Botswana (2005–2008)	12	0.4	<i>0.13</i>	0.04	0.02		
Namibia (2009)	7	1.0	<i>0.42</i>	0.13	0.06		
South Africa (2007)	151	0.6	<i>0.05</i>	0.05	0.00		
South Africa, Eastern Cape (2008–2012)	7	0.4	<i>0.16</i>	0.03	0.01		
Africa, western							
Benin, Cotonou (2013–2015)	2	0.4	<i>0.35</i>	0.04	0.03		
Côte d'Ivoire, Abidjan (2012–2013)	2	0.0	<i>0.02</i>	0.00	0.00		
The Gambia (2007–2011)	3	0.2	<i>0.12</i>	0.04	0.02		
Guinea, Conakry (2001–2010)	3	0.0	<i>0.02</i>	0.00	0.00		
Mali, Bamako (2010–2014)	21	0.7	<i>0.17</i>	0.06	0.02		
Niger, Niamey (2006–2009)	7	0.8	<i>0.33</i>	0.07	0.03		
Nigeria, Abuja (2013)	0	-	-	-	-		
Nigeria, Calabar (2009–2013)	0	-	-	-	-		
Nigeria, Ibadan (2006–2009)	5	0.2	<i>0.07</i>	0.01	0.00		

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Kidney and renal pelvis (C64-65)

	Cases	Males			Females					
		ASR (W)	CUM%		Cases	ASR (W)	CUM%			
Africa, central										
Congo, Brazzaville (2009–2013)	29	0.9	0.20	0.10	0.03	10	0.3	0.09	0.02	0.01
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	26	1.5	0.30	0.14	0.04	35	1.8	0.32	0.18	0.04
France, Réunion (2011)	34	7.3	1.27	0.90	0.18	20	3.9	0.92	0.44	0.12
Kenya, Eldoret (2008–2011)	16	1.1	0.36	0.10	0.05	13	1.0	0.32	0.07	0.03
Kenya, Nairobi (2007–2011)	43	1.4	0.28	0.21	0.06	58	1.9	0.35	0.24	0.06
Malawi, Blantyre (2009–2010)	8	0.6	0.22	0.03	0.01	13	1.2	0.37	0.07	0.03
Mauritius (2010–2012)	63	3.0	0.38	0.29	0.05	26	1.2	0.26	0.14	0.03
Mozambique, Beira (2009–2013)	2	0.2	0.12	0.01	0.00	1	0.1	0.08	0.00	0.00
Seychelles (2009–2012)	4	2.6	1.34	0.43	0.24	3	1.3	0.76	0.12	0.08
Uganda, Kampala (2008–2012)	48	1.8	0.37	0.17	0.05	46	1.2	0.23	0.08	0.02
Zimbabwe, Bulawayo: Black (2011–2013)	17	3.3	0.90	0.53	0.18	13	1.7	0.51	0.16	0.07
Zimbabwe, Harare: Black (2010–2012)	29	3.0	0.65	0.37	0.11	22	1.5	0.35	0.09	0.03
Africa, southern										
Botswana (2005–2008)	25	1.0	0.20	0.11	0.03	21	0.7	0.15	0.08	0.02
Namibia (2009)	12	2.2	0.66	0.16	0.06	8	1.1	0.41	0.11	0.04
South Africa (2007)	239	1.4	0.09	0.17	0.01	158	0.7	0.06	0.07	0.01
South Africa, Eastern Cape (2008–2012)	8	0.2	0.09	0.01	0.00	10	0.4	0.11	0.03	0.01
Africa, western										
Benin, Cotonou (2013–2015)	12	4.0	1.43	0.59	0.28	11	3.5	1.23	0.33	0.14
Côte d'Ivoire, Abidjan (2012–2013)	15	0.6	0.21	0.07	0.03	13	0.6	0.23	0.07	0.03
The Gambia (2007–2011)	5	0.2	0.12	0.02	0.01	1	-	-	-	-
Guinea, Conakry (2001–2010)	17	0.4	0.13	0.05	0.03	17	0.3	0.09	0.02	0.01
Mali, Bamako (2010–2014)	92	2.3	0.29	0.20	0.03	77	1.8	0.24	0.15	0.03
Niger, Niamey (2006–2009)	17	1.6	0.43	0.15	0.05	7	0.6	0.24	0.07	0.04
Nigeria, Abuja (2013)	3	1.3	0.84	0.16	0.10	4	3.2	2.65	0.47	0.44
Nigeria, Calabar (2009–2013)	5	0.6	0.28	0.05	0.02	3	0.2	0.14	0.01	0.01
Nigeria, Ibadan (2006–2009)	14	0.6	0.18	0.06	0.02	19	0.9	0.21	0.09	0.03

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Ureter and other urinary (C66, C68)

	Males			Females		
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%
Africa, central						
Congo, Brazzaville (2009–2013)	0	-	-	-	-	-
Africa, eastern						
Ethiopia, Addis Ababa (2012–2013)	0	-	-	-	-	-
France, Réunion (2011)	1	0.2	<i>0.19</i>	-	-	-
Kenya, Eldoret (2008–2011)	1	0.0	<i>0.05</i>	0.00	0.00	-
Kenya, Nairobi (2007–2011)	0	-	-	-	-	-
Malawi, Blantyre (2009–2010)	0	-	-	-	-	-
Mauritius (2010–2012)	0	-	-	-	-	-
Mozambique, Beira (2009–2013)	0	-	-	-	-	-
Seychelles (2009–2012)	0	-	-	-	-	-
Uganda, Kampala (2008–2012)	4	0.2	<i>0.12</i>	0.01	0.01	-
Zimbabwe, Bulawayo: Black (2011–2013)	0	-	-	-	-	-
Zimbabwe, Harare: Black (2010–2012)	1	0.1	<i>0.15</i>	-	-	-
Africa, southern						
Botswana (2005–2008)	0	-	-	-	-	-
Namibia (2009)	0	-	-	-	-	-
South Africa (2007)	32	0.2	<i>0.04</i>	0.03	0.01	-
South Africa, Eastern Cape (2008–2012)	1	0.1	<i>0.07</i>	0.01	0.01	-
Africa, western						
Benin, Cotonou (2013–2015)	0	-	-	-	-	-
Côte d'Ivoire, Abidjan (2012–2013)	0	-	-	-	-	-
The Gambia (2007–2011)	0	-	-	-	-	-
Guinea, Conakry (2001–2010)	0	-	-	-	-	-
Mali, Bamako (2010–2014)	2	0.1	<i>0.07</i>	0.01	0.01	-
Niger, Niamey (2006–2009)	0	-	-	-	-	-
Nigeria, Abuja (2013)	0	-	-	-	-	-
Nigeria, Calabar (2009–2013)	0	-	-	-	-	-
Nigeria, Ibadan (2006–2009)	1	0.1	<i>0.07</i>	0.02	0.02	-

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Bladder (C67)

	Males						Females					
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%
Africa, central												
Congo, Brazzaville (2009–2013)	12	0.8	0.25	0.08	0.03		21	1.1	0.26	0.14	0.03	
Africa, eastern												
Ethiopia, Addis Ababa (2012–2013)	57	3.5	0.47	0.41	0.07		23	1.5	0.31	0.21	0.05	
France, Réunion (2011)	42	9.1	1.41	1.13	0.24		16	2.9	0.75	0.34	0.11	
Kenya, Eldoret (2008–2011)	16	1.8	0.49	0.22	0.08		11	1.4	0.48	0.23	0.09	
Kenya, Nairobi (2007–2011)	70	4.0	0.53	0.60	0.10		35	1.8	0.34	0.22	0.05	
Malawi, Blantyre (2009–2010)	35	7.5	1.41	0.94	0.23		37	6.8	1.32	0.77	0.19	
Mauritius (2010–2012)	105	5.4	0.54	0.63	0.09		31	1.3	0.23	0.15	0.03	
Mozambique, Beira (2009–2013)	15	2.8	0.82	0.40	0.14		14	2.3	0.66	0.24	0.09	
Seychelles (2009–2012)	9	5.2	1.78	0.48	0.24		4	1.5	0.78	0.18	0.13	
Uganda, Kampala (2008–2012)	32	2.2	0.44	0.22	0.06		27	1.6	0.35	0.17	0.05	
Zimbabwe, Bulawayo: Black (2011–2013)	10	2.3	0.76	0.15	0.08		6	1.2	0.48	0.16	0.09	
Zimbabwe, Harare: Black (2010–2012)	40	5.7	0.93	0.57	0.14		44	4.9	0.79	0.53	0.11	
Africa, southern												
Botswana (2005–2008)	18	0.9	0.22	0.12	0.03		15	0.5	0.14	0.07	0.02	
Namibia (2009)	31	6.4	1.17	0.68	0.17		14	2.1	0.57	0.19	0.08	
South Africa (2007)	666	4.5	0.18	0.50	0.03		227	1.0	0.07	0.10	0.01	
South Africa, Eastern Cape (2008–2012)	9	0.6	0.21	0.06	0.02		7	0.2	0.10	0.03	0.01	
Africa, western												
Benin, Cotonou (2013–2015)	7	2.0	0.85	0.23	0.12		2	0.5	0.36	0.05	0.03	
Côte d'Ivoire, Abidjan (2012–2013)	16	1.2	0.36	0.16	0.06		9	0.8	0.30	0.06	0.03	
The Gambia (2007–2011)	21	1.2	0.28	0.14	0.04		9	0.7	0.26	0.05	0.02	
Guinea, Conakry (2001–2010)	23	1.0	0.27	0.12	0.04		10	0.4	0.16	0.03	0.01	
Mali, Bamako (2010–2014)	260	10.5	0.71	1.27	0.11		169	6.9	0.58	0.85	0.08	
Niger, Niamey (2006–2009)	22	2.6	0.61	0.19	0.05		9	1.2	0.40	0.15	0.06	
Nigeria, Abuja (2013)	4	0.9	0.47	0.08	0.04		1	1.5	1.49	0.19	0.19	
Nigeria, Calabar (2009–2013)	2	0.3	0.28	0.00	0.00		2	0.7	0.57	0.10	0.09	
Nigeria, Ibadan (2006–2009)	31	1.8	0.33	0.23	0.05		13	0.7	0.21	0.08	0.03	

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Conjunctiva: squamous cell carcinoma*

	Males					Females				
	Cases	ASR (W)	CUM%			Cases	ASR (W)	CUM%		
Africa, central										
Congo, Brazzaville (2009–2013)	3	0.1	0.07	0.01	0.01	3	0.1	0.05	0.01	0.00
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	11	0.4	0.14	0.03	0.01	7	0.3	0.11	0.03	0.01
France, Réunion (2011)	0	-	-	-	-	0	-	-	-	-
Kenya, Eldoret (2008–2011)	18	1.5	0.40	0.15	0.04	13	1.0	0.33	0.09	0.04
Kenya, Nairobi (2007–2011)	58	1.2	0.23	0.14	0.04	102	2.3	0.29	0.21	0.04
Malawi, Blantyre (2009–2010)	14	1.6	0.48	0.13	0.04	22	3.0	0.71	0.26	0.07
Mauritius (2010–2012)	1	0.1	0.05	0.01	0.01	1	0.0	0.04	0.00	0.00
Mozambique, Beira (2009–2013)	5	0.6	0.28	0.06	0.03	12	1.1	0.33	0.08	0.03
Seychelles (2009–2012)	0	-	-	-	-	1	0.4	0.45	0.04	0.04
Uganda, Kampala (2008–2012)	76	2.5	0.38	0.23	0.05	77	2.2	0.32	0.20	0.03
Zimbabwe, Bulawayo: Black (2011–2013)	30	4.5	0.89	0.47	0.10	33	4.1	0.76	0.36	0.08
Zimbabwe, Harare: Black (2010–2012)	44	3.1	0.55	0.33	0.08	52	3.5	0.56	0.32	0.06
Africa, southern										
Botswana (2005–2008)	109	3.7	0.37	0.33	0.04	153	4.4	0.38	0.44	0.04
Namibia (2009)	25	3.0	0.62	0.24	0.05	23	2.4	0.52	0.23	0.05
South Africa (2007)	111	0.5	0.05	0.05	0.01	161	0.6	0.05	0.05	0.00
South Africa, Eastern Cape (2008–2012)	3	0.2	0.13	0.02	0.01	10	0.4	0.14	0.04	0.01
Africa, western										
Benin, Cotonou (2013–2015)	0	-	-	-	-	0	-	-	-	-
Côte d'Ivoire, Abidjan (2012–2013)	7	0.3	0.13	0.03	0.01	11	0.7	0.27	0.08	0.04
The Gambia (2007–2011)	3	0.2	0.12	0.02	0.02	2	0.0	0.04	0.00	0.00
Guinea, Conakry (2001–2010)	8	0.1	0.06	0.01	0.01	6	0.1	0.07	0.01	0.01
Mali, Bamako (2010–2014)	16	0.6	0.17	0.07	0.03	25	0.7	0.15	0.06	0.01
Niger, Niamey (2006–2009)	3	0.1	0.08	0.01	0.01	1	0.1	0.15	0.02	0.02
Nigeria, Abuja (2013)	0	-	-	-	-	2	1.1	0.92	0.10	0.09
Nigeria, Calabar (2009–2013)	6	0.6	0.27	0.05	0.02	4	0.3	0.14	0.02	0.01
Nigeria, Ibadan (2006–2009)	2	0.1	0.09	0.01	0.01	5	0.2	0.10	0.03	0.02

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

*Includes malignant neoplasm of conjunctiva (C69.0) with unspecified histology or carcinoma NOS (M8000–8034) and squamous cell carcinoma (M8070) of eye NOS (C69.9).

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Brain and nervous system (C70-72)

	Cases	Males			Females					
		ASR (W)	CUM%		Cases	ASR (W)	CUM%			
Africa, central										
Congo, Brazzaville (2009–2013)	7	0.2	0.09	0.02	0.01	10	0.5	0.16	0.04	0.02
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	29	1.3	0.27	0.14	0.04	20	0.8	0.20	0.10	0.03
France, Réunion (2011)	11	2.6	0.80	0.33	0.11	9	1.8	0.63	0.18	0.07
Kenya, Eldoret (2008–2011)	28	2.8	0.64	0.34	0.10	18	1.6	0.47	0.23	0.08
Kenya, Nairobi (2007–2011)	94	3.0	0.41	0.35	0.06	110	3.4	0.44	0.39	0.07
Malawi, Blantyre (2009–2010)	2	0.1	0.10	0.01	0.00	3	0.4	0.25	0.03	0.02
Mauritius (2010–2012)	54	2.7	0.38	0.29	0.05	52	2.5	0.36	0.21	0.03
Mozambique, Beira (2009–2013)	2	0.1	0.09	0.01	0.00	1	0.3	0.29	0.04	0.04
Seychelles (2009–2012)	1	0.7	0.67	0.17	0.17	2	1.3	0.94	0.14	0.12
Uganda, Kampala (2008–2012)	55	2.4	0.42	0.25	0.06	54	1.9	0.34	0.19	0.04
Zimbabwe, Bulawayo: Black (2011–2013)	2	0.4	0.30	0.04	0.03	6	0.8	0.34	0.09	0.06
Zimbabwe, Harare: Black (2010–2012)	40	2.7	0.53	0.29	0.08	45	3.2	0.54	0.26	0.05
Africa, southern										
Botswana (2005–2008)	22	0.7	0.16	0.06	0.02	21	0.6	0.13	0.04	0.01
Namibia (2009)	14	2.0	0.58	0.22	0.07	11	1.1	0.34	0.10	0.03
South Africa (2007)	158	0.8	0.06	0.08	0.01	129	0.5	0.05	0.05	0.01
South Africa, Eastern Cape (2008–2012)	4	0.2	0.10	0.01	0.01	9	0.3	0.12	0.03	0.01
Africa, western										
Benin, Cotonou (2013–2015)	2	1.1	0.95	0.25	0.24	1	0.6	0.56	0.14	0.14
Côte d'Ivoire, Abidjan (2012–2013)	8	0.4	0.17	0.03	0.01	7	0.3	0.16	0.03	0.02
The Gambia (2007–2011)	8	0.3	0.27	0.05	0.04	5	0.2	0.14	0.03	0.02
Guinea, Conakry (2001–2010)	0	-	-	-	-	0	-	-	-	-
Mali, Bamako (2010–2014)	22	0.5	0.12	0.03	0.01	24	0.8	0.18	0.07	0.02
Niger, Niamey (2006–2009)	16	1.0	0.29	0.10	0.03	6	0.3	0.11	0.02	0.01
Nigeria, Abuja (2013)	1	1.8	1.80	0.30	0.30	2	1.3	0.99	0.12	0.10
Nigeria, Calabar (2009–2013)	0	-	-	-	-	0	-	-	-	-
Nigeria, Ibadan (2006–2009)	39	1.7	0.28	0.14	0.03	35	1.5	0.26	0.12	0.03

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Thyroid (C73)

	Males					Females				
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%				
Africa, central										
Congo, Brazzaville (2009–2013)	2	0.1	0.10	0.02	0.02		10	0.4	0.16	0.05 0.02
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	37	1.8	0.31	0.20	0.04		92	4.1	0.48	0.44 0.06
France, Réunion (2011)	7	1.6	0.61	0.18	0.08		9	1.6	0.54	0.11 0.04
Kenya, Eldoret (2008–2011)	8	1.0	0.37	0.11	0.06		19	1.9	0.50	0.22 0.07
Kenya, Nairobi (2007–2011)	20	0.7	0.20	0.10	0.04		84	3.2	0.44	0.39 0.07
Malawi, Blantyre (2009–2010)	1	0.1	0.07	0.00	0.00		8	2.1	0.79	0.21 0.08
Mauritius (2010–2012)	21	0.9	0.21	0.08	0.02		36	1.5	0.26	0.15 0.03
Mozambique, Beira (2009–2013)	0	-	-	-	-		7	1.1	0.45	0.15 0.08
Seychelles (2009–2012)	0	-	-	-	-		7	3.8	1.44	0.33 0.13
Uganda, Kampala (2008–2012)	16	1.0	0.31	0.14	0.05		44	2.0	0.36	0.21 0.04
Zimbabwe, Bulawayo: Black (2011–2013)	4	1.0	0.53	0.17	0.10		23	4.2	0.90	0.45 0.12
Zimbabwe, Harare: Black (2010–2012)	5	0.5	0.24	0.01	0.01		43	5.1	0.84	0.73 0.15
Africa, southern										
Botswana (2005–2008)	9	0.4	0.14	0.04	0.02		23	0.8	0.18	0.09 0.02
Namibia (2009)	2	0.4	0.26	0.07	0.06		13	1.5	0.42	0.13 0.04
South Africa (2007)	79	0.4	0.05	0.04	0.01		225	0.9	0.06	0.10 0.01
South Africa, Eastern Cape (2008–2012)	3	0.2	0.12	0.02	0.01		15	0.6	0.17	0.07 0.02
Africa, western										
Benin, Cotonou (2013–2015)	2	0.7	0.60	0.10	0.10		3	0.7	0.46	0.02 0.02
Côte d'Ivoire, Abidjan (2012–2013)	2	0.2	0.15	0.03	0.02		19	1.5	0.41	0.20 0.07
The Gambia (2007–2011)	8	0.4	0.17	0.05	0.02		13	0.4	0.18	0.02 0.01
Guinea, Conakry (2001–2010)	11	0.4	0.17	0.03	0.01		18	0.5	0.15	0.07 0.02
Mali, Bamako (2010–2014)	35	1.4	0.27	0.18	0.04		76	3.1	0.39	0.35 0.05
Niger, Niamey (2006–2009)	8	0.6	0.21	0.06	0.02		13	0.8	0.25	0.07 0.02
Nigeria, Abuja (2013)	1	0.2	0.23	0.02	0.02		1	1.5	1.49	0.19 0.19
Nigeria, Calabar (2009–2013)	0	-	-	-	-		1	0.1	0.11	0.01 0.01
Nigeria, Ibadan (2006–2009)	12	0.6	0.17	0.05	0.02		46	2.3	0.36	0.25 0.05

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Hodgkin lymphoma (C81)

	Males						Females					
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%
Africa, central												
Congo, Brazzaville (2009–2013)	1	0.0	0.02	0.00	0.00		1	0.0	0.02	0.00	0.00	0.00
Africa, eastern												
Ethiopia, Addis Ababa (2012–2013)	26	0.9	0.19	0.06	0.02		20	0.6	0.16	0.05	0.01	
France, Réunion (2011)	8	1.9	0.69	0.15	0.05		13	2.9	0.84	0.24	0.08	
Kenya, Eldoret (2008–2011)	27	1.7	0.41	0.16	0.06		11	1.0	0.34	0.09	0.04	
Kenya, Nairobi (2007–2011)	56	0.9	0.17	0.07	0.02		49	0.7	0.14	0.07	0.03	
Malawi, Blantyre (2009–2010)	8	0.6	0.22	0.04	0.01		9	1.0	0.38	0.08	0.03	
Mauritius (2010–2012)	20	1.0	0.24	0.09	0.02		13	0.6	0.17	0.06	0.02	
Mozambique, Beira (2009–2013)	16	1.5	0.44	0.12	0.06		6	0.5	0.22	0.04	0.02	
Seychelles (2009–2012)	1	0.4	0.45	0.04	0.04		0	-	-	-	-	
Uganda, Kampala (2008–2012)	67	2.0	0.37	0.23	0.06		53	1.4	0.29	0.14	0.04	
Zimbabwe, Bulawayo: Black (2011–2013)	16	2.1	0.61	0.17	0.07		9	0.9	0.31	0.07	0.03	
Zimbabwe, Harare: Black (2010–2012)	15	0.6	0.16	0.04	0.01		9	0.7	0.30	0.07	0.04	
Africa, southern												
Botswana (2005–2008)	34	0.9	0.17	0.08	0.02		37	1.0	0.17	0.08	0.01	
Namibia (2009)	10	0.9	0.31	0.07	0.03		2	0.1	0.10	0.01	0.01	
South Africa (2007)	190	0.8	0.06	0.07	0.01		133	0.5	0.04	0.04	0.00	
South Africa, Eastern Cape (2008–2012)	3	0.2	0.13	0.02	0.01		1	0.0	0.05	0.00	0.00	
Africa, western												
Benin, Cotonou (2013–2015)	4	0.5	0.28	0.04	0.02		2	0.2	0.17	0.02	0.01	
Côte d'Ivoire, Abidjan (2012–2013)	8	0.2	0.07	0.01	0.01		6	0.3	0.13	0.03	0.01	
The Gambia (2007–2011)	6	0.2	0.10	0.02	0.01		5	0.2	0.14	0.01	0.01	
Guinea, Conakry (2001–2010)	22	0.4	0.08	0.03	0.01		13	0.3	0.09	0.02	0.01	
Mali, Bamako (2010–2014)	52	1.0	0.16	0.09	0.02		28	0.8	0.17	0.08	0.02	
Niger, Niamey (2006–2009)	9	0.5	0.21	0.06	0.03		2	0.1	0.10	0.01	0.01	
Nigeria, Abuja (2013)	0	-	-	-	-		0	-	-	-	-	
Nigeria, Calabar (2009–2013)	15	2.3	0.73	0.17	0.09		15	3.0	0.96	0.34	0.13	
Nigeria, Ibadan (2006–2009)	15	0.7	0.18	0.06	0.02		9	0.4	0.15	0.04	0.02	

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Non-Hodgkin lymphoma (C82-85, C96)

	Cases	Males			Females					
		ASR (W)	CUM%		Cases	ASR (W)	CUM%			
Africa, central										
Congo, Brazzaville (2009–2013)	31	1.4	0.28	0.17	0.04	35	1.5	0.28	0.18	0.04
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	121	5.9	0.57	0.59	0.07	80	3.6	0.44	0.37	0.05
France, Réunion (2011)	30	6.5	1.20	0.78	0.17	28	5.4	1.06	0.68	0.16
Kenya, Eldoret (2008–2011)	100	7.7	0.92	0.76	0.12	68	5.2	0.76	0.52	0.10
Kenya, Nairobi (2007–2011)	208	5.3	0.50	0.63	0.08	158	4.8	0.52	0.61	0.09
Malawi, Blantyre (2009–2010)	93	9.3	1.15	0.69	0.11	68	7.4	1.04	0.59	0.11
Mauritius (2010–2012)	70	3.4	0.42	0.34	0.05	52	2.1	0.30	0.23	0.04
Mozambique, Beira (2009–2013)	63	7.0	1.03	0.63	0.13	40	3.5	0.60	0.22	0.04
Seychelles (2009–2012)	13	7.6	2.16	1.03	0.33	14	7.4	2.06	0.94	0.29
Uganda, Kampala (2008–2012)	255	7.3	0.66	0.73	0.09	201	5.6	0.54	0.51	0.07
Zimbabwe, Bulawayo: Black (2011–2013)	120	20.2	2.01	2.28	0.28	137	18.1	1.67	1.88	0.22
Zimbabwe, Harare: Black (2010–2012)	201	16.7	1.39	1.92	0.21	197	13.0	1.09	1.20	0.13
Africa, southern										
Botswana (2005–2008)	179	6.3	0.50	0.60	0.06	172	5.1	0.41	0.48	0.05
Namibia (2009)	24	3.6	0.78	0.32	0.08	25	3.2	0.68	0.34	0.09
South Africa (2007)	815	4.2	0.15	0.43	0.02	734	3.0	0.11	0.28	0.01
South Africa, Eastern Cape (2008–2012)	23	1.5	0.33	0.15	0.04	30	1.2	0.22	0.12	0.03
Africa, western										
Benin, Cotonou (2013–2015)	5	1.5	0.84	0.15	0.10	6	1.8	0.92	0.26	0.16
Côte d'Ivoire, Abidjan (2012–2013)	63	2.2	0.36	0.18	0.04	36	1.5	0.36	0.18	0.07
The Gambia (2007–2011)	71	1.9	0.32	0.15	0.03	40	1.1	0.23	0.10	0.02
Guinea, Conakry (2001–2010)	112	2.7	0.36	0.21	0.04	72	1.8	0.29	0.20	0.04
Mali, Bamako (2010–2014)	132	3.6	0.37	0.39	0.05	67	1.8	0.28	0.21	0.04
Niger, Niamey (2006–2009)	30	2.0	0.45	0.20	0.07	22	1.3	0.30	0.11	0.03
Nigeria, Abuja (2013)	2	0.3	0.26	0.02	0.02	4	0.7	0.38	0.05	0.02
Nigeria, Calabar (2009–2013)	12	1.3	0.46	0.10	0.05	10	1.5	0.54	0.12	0.06
Nigeria, Ibadan (2006–2009)	130	6.2	0.58	0.66	0.08	80	3.5	0.42	0.35	0.05

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Burkitt lymphoma, patient age 0-14 years (C83.7)

	Males				Females			
	Cases	ASR (W)	CUM%	Cases	ASR (W)	CUM%		
Africa, central								
Congo, Brazzaville (2009–2013)	2	0.1	0.10	0.00	0.00	0	-	-
Africa, eastern								
Ethiopia, Addis Ababa (2012–2013)	0	-	-	-	-	0	-	-
France, Réunion (2011)	0	-	-	-	-	0	-	-
Kenya, Eldoret (2008–2011)	7	0.9	0.35	0.01	0.01	3	0.4	0.24
Kenya, Nairobi (2007–2011)	14	0.6	0.17	0.01	0.00	4	0.2	0.09
Malawi, Blantyre (2009–2010)	43	10.3	1.57	0.16	0.02	28	6.4	1.21
Mauritius (2010–2012)	0	-	-	-	-	0	-	-
Mozambique, Beira (2009–2013)	5	1.1	0.50	0.02	0.01	4	0.8	0.42
Seychelles (2009–2012)	0	-	-	-	-	0	-	-
Uganda, Kampala (2008–2012)	53	2.4	0.33	0.04	0.01	38	1.6	0.26
Zimbabwe, Bulawayo: Black (2011–2013)	0	-	-	-	-	1	0.3	0.27
Zimbabwe, Harare: Black (2010–2012)	2	0.3	0.20	0.00	0.00	1	0.1	0.13
Africa, southern								
Botswana (2005–2008)	2	0.2	0.12	0.00	0.00	0	-	-
Namibia (2009)	0	-	-	-	-	0	-	-
South Africa (2007)	19	0.3	0.06	0.00	0.00	5	0.1	0.03
South Africa, Eastern Cape (2008–2012)	0	-	-	-	-	0	-	-
Africa, western								
Benin, Cotonou (2013–2015)	0	-	-	-	-	0	-	-
Côte d'Ivoire, Abidjan (2012–2013)	25	1.6	0.33	0.03	0.01	16	1.0	0.25
The Gambia (2007–2011)	4	0.2	0.11	0.00	0.00	2	0.1	0.08
Guinea, Conakry (2001–2010)	11	0.4	0.12	0.01	0.00	7	0.3	0.10
Mali, Bamako (2010–2014)	9	0.4	0.15	0.01	0.00	7	0.3	0.13
Niger, Niamey (2006–2009)	8	0.9	0.32	0.01	0.01	1	0.1	0.11
Nigeria, Abuja (2013)	0	-	-	-	-	0	-	-
Nigeria, Calabar (2009–2013)	5	1.6	0.70	0.02	0.01	4	1.3	0.63
Nigeria, Ibadan (2006–2009)	17	1.7	0.41	0.03	0.01	12	1.2	0.35

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 14 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Multiple myeloma (C90)

	Cases	Males			Females					
		ASR (W)	CUM%		Cases	ASR (W)	CUM%			
Africa, central										
Congo, Brazzaville (2009–2013)	24	1.5	0.33	0.24	0.06	21	1.3	0.28	0.18	0.04
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	16	1.0	0.26	0.14	0.04	6	0.4	0.15	0.05	0.02
France, Réunion (2011)	15	3.0	0.79	0.24	0.08	14	2.2	0.62	0.30	0.11
Kenya, Eldoret (2008–2011)	20	2.4	0.58	0.31	0.10	16	2.2	0.59	0.26	0.08
Kenya, Nairobi (2007–2011)	54	2.1	0.34	0.28	0.06	41	2.4	0.41	0.34	0.07
Malawi, Blantyre (2009–2010)	1	-	-	-	-	1	0.2	0.25	0.03	0.03
Mauritius (2010–2012)	21	1.1	0.24	0.13	0.04	27	1.2	0.23	0.17	0.04
Mozambique, Beira (2009–2013)	0	-	-	-	-	0	-	-	-	-
Seychelles (2009–2012)	2	1.5	1.09	0.23	0.16	2	1.2	0.84	0.13	0.10
Uganda, Kampala (2008–2012)	22	1.9	0.44	0.26	0.07	21	1.3	0.32	0.15	0.04
Zimbabwe, Bulawayo: Black (2011–2013)	15	3.7	0.99	0.53	0.17	36	6.8	1.17	0.83	0.18
Zimbabwe, Harare: Black (2010–2012)	28	3.4	0.70	0.33	0.10	30	3.9	0.74	0.61	0.13
Africa, southern										
Botswana (2005–2008)	17	0.8	0.20	0.10	0.03	21	0.8	0.19	0.10	0.03
Namibia (2009)	9	1.6	0.55	0.16	0.06	1	0.1	0.09	0.01	0.01
South Africa (2007)	141	0.9	0.07	0.11	0.01	123	0.6	0.05	0.07	0.01
South Africa, Eastern Cape (2008–2012)	7	0.4	0.16	0.06	0.03	6	0.2	0.09	0.03	0.01
Africa, western										
Benin, Cotonou (2013–2015)	9	2.3	0.82	0.22	0.08	6	1.7	0.71	0.21	0.10
Côte d'Ivoire, Abidjan (2012–2013)	2	0.1	0.06	0.01	0.01	1	0.0	0.02	0.00	0.00
The Gambia (2007–2011)	0	-	-	-	-	0	-	-	-	-
Guinea, Conakry (2001–2010)	0	-	-	-	-	1	0.0	0.03	0.00	0.00
Mali, Bamako (2010–2014)	8	0.2	0.08	0.03	0.02	6	0.1	0.06	0.01	0.00
Niger, Niamey (2006–2009)	0	-	-	-	-	0	-	-	-	-
Nigeria, Abuja (2013)	0	-	-	-	-	2	1.8	1.80	0.18	0.18
Nigeria, Calabar (2009–2013)	1	0.1	0.07	0.00	0.00	3	1.0	0.68	0.14	0.11
Nigeria, Ibadan (2006–2009)	14	0.9	0.25	0.12	0.04	14	0.9	0.26	0.13	0.04

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Leukaemia (C91-95)

	Cases	Males			Females					
		ASR (W)	CUM%		Cases	ASR (W)	CUM%			
Africa, central										
Congo, Brazzaville (2009–2013)	73	2.2	0.30	0.20	0.04	57	2.1	0.32	0.23	0.05
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	127	5.7	0.55	0.53	0.07	126	5.6	0.56	0.61	0.08
France, Réunion (2011)	45	10.5	1.59	1.06	0.20	28	5.3	1.04	0.53	0.12
Kenya, Eldoret (2008–2011)	88	6.4	0.81	0.64	0.12	68	5.6	0.81	0.64	0.12
Kenya, Nairobi (2007–2011)	137	3.2	0.37	0.32	0.06	105	3.0	0.40	0.28	0.05
Malawi, Blantyre (2009–2010)	5	1.0	0.59	0.11	0.07	4	0.5	0.28	0.04	0.03
Mauritius (2010–2012)	63	3.5	0.47	0.33	0.05	51	2.4	0.37	0.25	0.04
Mozambique, Beira (2009–2013)	1	0.1	0.08	0.00	0.00	1	0.1	0.06	0.00	0.00
Seychelles (2009–2012)	11	6.7	2.07	0.63	0.25	7	4.1	1.60	0.40	0.17
Uganda, Kampala (2008–2012)	113	3.2	0.47	0.35	0.07	92	3.4	0.47	0.40	0.07
Zimbabwe, Bulawayo: Black (2011–2013)	24	3.0	0.69	0.25	0.09	18	2.0	0.52	0.17	0.06
Zimbabwe, Harare: Black (2010–2012)	47	3.4	0.61	0.31	0.08	39	2.8	0.53	0.30	0.08
Africa, southern										
Botswana (2005–2008)	55	1.9	0.28	0.19	0.04	61	1.9	0.26	0.20	0.03
Namibia (2009)	13	1.9	0.57	0.15	0.06	11	1.3	0.41	0.10	0.04
South Africa (2007)	358	1.8	0.10	0.19	0.01	288	1.2	0.07	0.11	0.01
South Africa, Eastern Cape (2008–2012)	11	0.6	0.18	0.05	0.02	6	0.2	0.07	0.01	0.00
Africa, western										
Benin, Cotonou (2013–2015)	16	6.2	2.08	0.61	0.34	15	5.4	1.64	0.67	0.22
Côte d'Ivoire, Abidjan (2012–2013)	13	0.8	0.30	0.13	0.06	10	0.5	0.22	0.05	0.02
The Gambia (2007–2011)	6	0.2	0.10	0.02	0.01	4	0.1	0.09	0.02	0.01
Guinea, Conakry (2001–2010)	15	0.3	0.08	0.02	0.01	5	0.1	0.07	0.01	0.01
Mali, Bamako (2010–2014)	38	0.7	0.13	0.04	0.01	24	0.4	0.09	0.02	0.01
Niger, Niamey (2006–2009)	25	1.6	0.39	0.14	0.04	12	0.9	0.27	0.09	0.03
Nigeria, Abuja (2013)	3	0.5	0.30	0.04	0.02	1	0.4	0.42	0.03	0.03
Nigeria, Calabar (2009–2013)	8	1.1	0.49	0.15	0.10	3	0.7	0.57	0.11	0.09
Nigeria, Ibadan (2006–2009)	48	2.6	0.39	0.32	0.06	34	1.7	0.31	0.18	0.04

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Lymphoid leukaemia (C91)

	Cases	Males			Females						
		ASR (W)	CUM%	Cases	ASR (W)	CUM%					
Africa, central											
Congo, Brazzaville (2009–2013)	32	1.0	0.20	0.10	0.03		22	1.0	0.24	0.10	0.03
Africa, eastern											
Ethiopia, Addis Ababa (2012–2013)	67	3.4	0.44	0.32	0.05		53	2.6	0.39	0.28	0.05
France, Réunion (2011)	19	4.6	1.08	0.38	0.11		6	1.1	0.48	0.11	0.05
Kenya, Eldoret (2008–2011)	46	3.4	0.61	0.36	0.10		24	2.2	0.53	0.26	0.08
Kenya, Nairobi (2007–2011)	65	1.4	0.24	0.15	0.04		41	1.1	0.24	0.11	0.03
Malawi, Blantyre (2009–2010)	0	-	-	-	-		1	0.2	0.24	0.02	0.02
Mauritius (2010–2012)	10	0.6	0.19	0.08	0.03		4	0.1	0.07	0.01	0.01
Mozambique, Beira (2009–2013)	0	-	-	-	-		0	-	-	-	-
Seychelles (2009–2012)	7	4.2	1.62	0.44	0.21		1	0.4	0.44	0.11	0.11
Uganda, Kampala (2008–2012)	31	0.9	0.23	0.10	0.04		24	0.9	0.26	0.12	0.04
Zimbabwe, Bulawayo: Black (2011–2013)	11	1.6	0.55	0.17	0.09		2	0.2	0.13	0.01	0.01
Zimbabwe, Harare: Black (2010–2012)	10	0.7	0.27	0.04	0.02		16	1.2	0.36	0.14	0.06
Africa, southern											
Botswana (2005–2008)	25	0.8	0.16	0.06	0.02		22	0.6	0.15	0.06	0.02
Namibia (2009)	3	0.5	0.34	0.07	0.05		3	0.5	0.27	0.03	0.03
South Africa (2007)	136	0.7	0.06	0.07	0.01		91	0.4	0.04	0.03	0.00
South Africa, Eastern Cape (2008–2012)	6	0.4	0.16	0.04	0.02		0	-	-	-	-
Africa, western											
Benin, Cotonou (2013–2015)	11	4.5	1.80	0.30	0.24		8	3.6	1.41	0.50	0.20
Côte d'Ivoire, Abidjan (2012–2013)	3	0.3	0.20	0.06	0.04		1	0.1	0.08	0.01	0.01
The Gambia (2007–2011)	0	-	-	-	-		0	-	-	-	-
Guinea, Conakry (2001–2010)	0	-	-	-	-		1	0.1	0.06	0.01	0.01
Mali, Bamako (2010–2014)	26	0.5	0.11	0.03	0.01		15	0.2	0.06	0.01	0.00
Niger, Niamey (2006–2009)	6	0.5	0.27	0.03	0.02		2	0.2	0.15	0.02	0.02
Nigeria, Abuja (2013)	0	-	-	-	-		0	-	-	-	-
Nigeria, Calabar (2009–2013)	2	0.5	0.42	0.11	0.10		2	0.6	0.57	0.10	0.09
Nigeria, Ibadan (2006–2009)	19	1.2	0.27	0.17	0.05		16	0.8	0.20	0.08	0.03

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Myeloid leukaemia (C92-94)

	Males					Females					
	Cases	ASR (W)	CUM %	Cases	ASR (W)	CUM %					
Africa, central											
Congo, Brazzaville (2009–2013)	20	0.7	0.17	0.05	0.01		24	0.8	0.19	0.10	0.03
Africa, eastern											
Ethiopia, Addis Ababa (2012–2013)	59	2.3	0.33	0.20	0.04		72	3.0	0.40	0.32	0.05
France, Réunion (2011)	26	5.9	1.16	0.68	0.17		22	4.2	0.92	0.43	0.11
Kenya, Eldoret (2008–2011)	38	2.8	0.53	0.26	0.07		37	3.0	0.59	0.36	0.09
Kenya, Nairobi (2007–2011)	43	1.0	0.21	0.11	0.04		41	1.1	0.24	0.11	0.03
Malawi, Blantyre (2009–2010)	0	-	-	-	-		0	-	-	-	-
Mauritius (2010–2012)	30	1.6	0.30	0.15	0.03		30	1.5	0.29	0.16	0.04
Mozambique, Beira (2009–2013)	0	-	-	-	-		0	-	-	-	-
Seychelles (2009–2012)	2	1.3	0.91	0.09	0.09		5	3.0	1.38	0.21	0.09
Uganda, Kampala (2008–2012)	33	1.2	0.32	0.15	0.05		32	1.1	0.25	0.11	0.03
Zimbabwe, Bulawayo: Black (2011–2013)	11	1.2	0.40	0.08	0.03		13	1.5	0.47	0.14	0.06
Zimbabwe, Harare: Black (2010–2012)	16	1.5	0.44	0.17	0.07		14	1.0	0.32	0.10	0.04
Africa, southern											
Botswana (2005–2008)	24	0.9	0.19	0.09	0.03		32	1.1	0.20	0.12	0.03
Namibia (2009)	10	1.3	0.45	0.08	0.04		7	0.8	0.30	0.06	0.03
South Africa (2007)	154	0.8	0.06	0.08	0.01		139	0.6	0.05	0.05	0.01
South Africa, Eastern Cape (2008–2012)	0	-	-	-	-		0	-	-	-	-
Africa, western											
Benin, Cotonou (2013–2015)	4	1.4	0.98	0.27	0.24		6	1.6	0.81	0.17	0.09
Côte d'Ivoire, Abidjan (2012–2013)	1	0.0	0.02	0.00	0.00		1	0.0	0.02	0.00	0.00
The Gambia (2007–2011)	0	-	-	-	-		1	0.0	0.02	0.00	0.00
Guinea, Conakry (2001–2010)	8	0.1	0.04	0.01	0.00		3	0.1	0.04	0.00	0.00
Mali, Bamako (2010–2014)	4	0.1	0.04	0.01	0.00		3	0.0	0.03	0.00	0.00
Niger, Niamey (2006–2009)	12	0.7	0.22	0.06	0.02		7	0.5	0.20	0.05	0.02
Nigeria, Abuja (2013)	3	0.5	0.30	0.04	0.02		0	-	-	-	-
Nigeria, Calabar (2009–2013)	1	0.1	0.09	0.01	0.01		1	0.1	0.09	0.01	0.01
Nigeria, Ibadan (2006–2009)	25	1.2	0.26	0.13	0.03		14	0.8	0.22	0.08	0.03

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Leukaemia, unspecified (C95)

	Cases	Males			Females					
		ASR (W)	CUM%		Cases	ASR (W)	CUM%			
Africa, central										
Congo, Brazzaville (2009–2013)	21	0.6	<i>0.14</i>	0.05	0.02	11	0.3	<i>0.11</i>	0.03	<i>0.01</i>
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	1	0.0	<i>0.02</i>	0.00	<i>0.00</i>	1	0.0	<i>0.05</i>	0.00	<i>0.00</i>
France, Réunion (2011)	0	-	-	-	-	0	-	-	-	-
Kenya, Eldoret (2008–2011)	4	0.2	<i>0.13</i>	0.02	<i>0.01</i>	7	0.3	<i>0.13</i>	0.02	<i>0.01</i>
Kenya, Nairobi (2007–2011)	29	0.8	<i>0.19</i>	0.07	<i>0.03</i>	23	0.8	<i>0.21</i>	0.06	<i>0.03</i>
Malawi, Blantyre (2009–2010)	5	1.0	<i>0.59</i>	0.11	<i>0.07</i>	3	0.2	<i>0.14</i>	0.02	<i>0.01</i>
Mauritius (2010–2012)	23	1.4	<i>0.31</i>	0.10	<i>0.02</i>	17	0.8	<i>0.22</i>	0.07	<i>0.02</i>
Mozambique, Beira (2009–2013)	1	0.1	<i>0.08</i>	0.00	<i>0.00</i>	1	0.1	<i>0.06</i>	0.00	<i>0.00</i>
Seychelles (2009–2012)	2	1.3	<i>0.91</i>	0.09	<i>0.09</i>	1	0.7	<i>0.68</i>	0.09	<i>0.09</i>
Uganda, Kampala (2008–2012)	49	1.2	<i>0.24</i>	0.10	<i>0.03</i>	36	1.4	<i>0.30</i>	0.16	<i>0.04</i>
Zimbabwe, Bulawayo: Black (2011–2013)	2	0.2	<i>0.13</i>	0.01	<i>0.01</i>	3	0.3	<i>0.18</i>	0.02	<i>0.01</i>
Zimbabwe, Harare: Black (2010–2012)	21	1.2	<i>0.32</i>	0.10	<i>0.03</i>	9	0.6	<i>0.23</i>	0.06	<i>0.03</i>
Africa, southern										
Botswana (2005–2008)	6	0.3	<i>0.11</i>	0.04	<i>0.02</i>	7	0.2	<i>0.07</i>	0.01	<i>0.01</i>
Namibia (2009)	0	-	-	-	-	1	0.1	<i>0.09</i>	0.01	<i>0.01</i>
South Africa (2007)	68	0.4	<i>0.05</i>	0.04	<i>0.01</i>	58	0.2	<i>0.03</i>	0.02	<i>0.00</i>
South Africa, Eastern Cape (2008–2012)	5	0.2	<i>0.09</i>	0.01	<i>0.01</i>	6	0.2	<i>0.07</i>	0.01	<i>0.00</i>
Africa, western										
Benin, Cotonou (2013–2015)	1	0.3	<i>0.30</i>	0.04	<i>0.04</i>	1	0.1	<i>0.14</i>	0.01	<i>0.01</i>
Côte d'Ivoire, Abidjan (2012–2013)	9	0.5	<i>0.22</i>	0.07	<i>0.05</i>	8	0.4	<i>0.20</i>	0.04	<i>0.02</i>
The Gambia (2007–2011)	6	0.2	<i>0.10</i>	0.02	<i>0.01</i>	3	0.1	<i>0.09</i>	0.01	<i>0.01</i>
Guinea, Conakry (2001–2010)	7	0.2	<i>0.07</i>	0.02	<i>0.01</i>	1	0.0	<i>0.01</i>	0.00	<i>0.00</i>
Mali, Bamako (2010–2014)	8	0.1	<i>0.05</i>	0.01	<i>0.00</i>	6	0.1	<i>0.06</i>	0.01	<i>0.00</i>
Niger, Niamey (2006–2009)	7	0.4	<i>0.18</i>	0.04	<i>0.02</i>	3	0.2	<i>0.12</i>	0.02	<i>0.01</i>
Nigeria, Abuja (2013)	0	-	-	-	-	1	0.4	<i>0.42</i>	0.03	<i>0.03</i>
Nigeria, Calabar (2009–2013)	5	0.5	<i>0.24</i>	0.03	<i>0.02</i>	0	-	-	-	-
Nigeria, Ibadan (2006–2009)	4	0.2	<i>0.10</i>	0.02	<i>0.01</i>	4	0.2	<i>0.08</i>	0.01	<i>0.01</i>

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.

**Number of cases, world age-standardized incidence rate (and standard error),
and cumulative incidence rate (and standard error), by registry population and sex**
Other and unspecified (O&U)

	Cases	Males			Females					
		ASR (W)	CUM %	Cases	ASR (W)	CUM %				
Africa, central										
Congo, Brazzaville (2009–2013)	22	1.1	0.25	0.13	0.04	14	0.6	0.17	0.07	0.03
Africa, eastern										
Ethiopia, Addis Ababa (2012–2013)	106	5.7	0.59	0.66	0.08	133	6.7	0.63	0.75	0.08
France, Réunion (2011)	36	8.0	1.34	0.84	0.18	35	5.9	1.06	0.60	0.14
Kenya, Eldoret (2008–2011)	207	25.2	1.93	2.91	0.30	210	24.2	1.89	2.91	0.29
Kenya, Nairobi (2007–2011)	144	5.3	0.56	0.66	0.09	135	5.7	0.61	0.72	0.10
Malawi, Blantyre (2009–2010)	42	6.8	1.24	0.65	0.15	67	12.2	1.76	1.52	0.27
Mauritius (2010–2012)	269	13.8	0.88	1.47	0.12	340	14.3	0.81	1.61	0.11
Mozambique, Beira (2009–2013)	42	6.2	1.10	0.66	0.15	32	5.4	1.09	0.63	0.15
Seychelles (2009–2012)	17	9.7	2.40	1.09	0.30	15	6.6	1.80	0.79	0.26
Uganda, Kampala (2008–2012)	180	9.1	0.87	1.08	0.13	165	9.0	0.85	1.14	0.13
Zimbabwe, Bulawayo: Black (2011–2013)	91	21.0	2.34	2.83	0.41	62	10.4	1.38	1.30	0.22
Zimbabwe, Harare: Black (2010–2012)	124	14.1	1.42	1.63	0.22	110	11.8	1.23	1.26	0.18
Africa, southern										
Botswana (2005–2008)	118	5.3	0.51	0.66	0.08	92	3.0	0.33	0.34	0.05
Namibia (2009)	36	6.9	1.19	0.58	0.14	15	2.2	0.57	0.28	0.09
South Africa (2007)	1932	11.8	0.28	1.38	0.04	1791	7.9	0.19	0.93	0.03
South Africa, Eastern Cape (2008–2012)	73	4.8	0.57	0.59	0.08	58	2.3	0.31	0.21	0.03
Africa, western										
Benin, Cotonou (2013–2015)	19	5.7	1.63	0.55	0.18	16	4.9	1.49	0.57	0.21
Côte d'Ivoire, Abidjan (2012–2013)	49	3.5	0.62	0.44	0.10	57	3.8	0.62	0.40	0.09
The Gambia (2007–2011)	46	1.7	0.33	0.15	0.03	37	1.3	0.32	0.13	0.04
Guinea, Conakry (2001–2010)	120	4.8	0.56	0.51	0.07	129	5.4	0.58	0.62	0.08
Mali, Bamako (2010–2014)	370	13.1	0.78	1.49	0.11	302	12.0	0.77	1.42	0.11
Niger, Niamey (2006–2009)	72	5.0	0.68	0.52	0.09	65	5.0	0.70	0.59	0.11
Nigeria, Abuja (2013)	10	5.1	2.31	0.63	0.35	9	7.9	3.28	1.15	0.60
Nigeria, Calabar (2009–2013)	17	3.1	0.87	0.32	0.13	17	3.6	1.03	0.46	0.17
Nigeria, Ibadan (2006–2009)	96	4.7	0.50	0.47	0.06	105	5.3	0.56	0.57	0.07

ASR(W), world age-standardized incidence rate, expressed as cases per 100 000 person-years; CUM%, cumulative incidence rate up to and including the age of 74 years, expressed as a percentage.