

## Xld. Malignant melanomas

	0-14				0-19				Age-specific rates per million			
	N	ASR per million			N	ASR per million			0-4	5-9	10-14	15-19
		All	Male	Female		All	Male	Female				
<b>AFRICA</b>												
ALGERIA, 5 registries (1996-2014)	1	0.1	0.1	0.0	4	0.1	0.1	0.2	0.0	0.2	0.0	0.4
ALGERIA, Algiers (2008-2012)	-	0.0	0.0	0.0	2	0.3	0.0	0.6	0.0	0.0	0.0	1.4
ALGERIA, Sétif (1996-2014)	1	0.1	0.2	0.0	2	0.2	0.2	0.1	0.0	0.4	0.0	0.3
ALGERIA, Tiemcen (2006-2014)	-	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BOTSWANA (1999-2007)	2	0.4	0.4	0.3	3	0.4	0.6	0.3	0.5	0.5	0.0	0.6
CAMEROON, Yaoundé (2004-2006)	1	0.4	0.8	0.0	1	0.3	0.7	0.0	0.0	1.3	0.0	0.0
EGYPT, Gharbiah (1999-2010)	1	0.1	0.1	0.0	4	0.2	0.2	0.2	0.0	0.0	0.2	0.5
FRANCE, Réunion (1990-2011)	5	1.0	0.4	1.7	12	1.9	1.2	2.6	0.0	1.4	2.0	4.9
KENYA, 2 registries (2000-2012)	4	0.4	0.6	0.2	5	0.4	0.6	0.1	0.2	0.6	0.3	0.3
KENYA, Eldoret (2000-2011)	3	0.7	0.9	0.5	4	0.8	1.2	0.4	0.7	0.7	0.8	0.9
KENYA, Nairobi (2006-2012)	1	0.1	0.3	0.0	1	0.1	0.2	0.0	0.0	0.5	0.0	0.0
LIBYA, Benghazi (2003-2008)	-	0.0	0.0	0.0	1	0.2	0.4	0.0	0.0	0.0	0.0	1.0
MALI, Bamako (2005-2014)	2	0.3	0.3	0.3	2	0.2	0.2	0.2	0.0	0.4	0.5	0.0
MAURITIUS (2001-2013)	-	0.0	0.0	0.0	2	0.3	0.0	0.7	0.0	0.0	0.0	1.5
MOROCCO, 2 registries (2005-2012)	-	0.0	0.0	0.0	5	0.3	0.6	0.1	0.0	0.0	0.0	1.5
MOROCCO, Casablanca (2005-2012)	-	0.0	0.0	0.0	5	0.4	0.6	0.2	0.0	0.0	0.0	1.7
SOUTH AFRICA, paediatric (1998-2012)	35	0.2	0.1	0.2	-	-	-	-	0.2	0.1	0.2	-
SOUTH AFRICA, paediatric, Asian (1998-2012)	1	0.2	0.5	0.0	-	-	-	-	0.0	0.8	0.0	-
SOUTH AFRICA, paediatric, Black (1998-2012)	13	0.1	0.0	0.1	-	-	-	-	0.1	0.0	0.1	-
SOUTH AFRICA, paediatric, Coloured (1998-2012)	1	0.1	0.1	0.0	-	-	-	-	0.0	0.2	0.0	-
SOUTH AFRICA, paediatric, White (1998-2012)	20	1.6	0.8	2.4	-	-	-	-	1.6	0.8	2.5	-
TUNISIA, 2 registries (1993-2007)	6	0.3	0.1	0.4	9	0.3	0.1	0.5	0.0	0.0	0.9	0.4
TUNISIA, Central (1993-2007)	1	0.4	0.0	0.8	2	0.6	0.0	1.2	0.0	0.0	1.3	1.3
TUNISIA, North (1994-2006)	5	0.2	0.1	0.4	7	0.3	0.1	0.5	0.0	0.0	0.8	0.3
UGANDA, Kampala (1996-2013)	4	0.3	0.2	0.4	7	0.4	0.4	0.4	0.0	0.7	0.2	0.7
ZIMBABWE, Harare (1995-2013)	1	0.1	0.0	0.2	3	0.2	0.2	0.3	0.3	0.0	0.0	0.7
<b>AMERICA, LATIN AND THE CARIBBEAN</b>												
ARGENTINA, paediatric (2000-2013)	62	0.4	0.4	0.4	-	-	-	-	0.3	0.3	0.7	-
ARGENTINA, 6 registries (1991-2013)	17	0.7	0.5	1.0	30	1.0	0.9	1.1	0.6	0.7	1.1	1.7
ARGENTINA, Chaco (2002-2012)	3	0.8	0.0	1.6	3	0.6	0.0	1.3	0.0	2.5	0.0	0.0
ARGENTINA, Córdoba (2004-2012)	4	0.5	0.2	0.9	6	0.6	0.5	0.7	0.4	0.8	0.4	0.8
ARGENTINA, Entre Rios (2001-2011)	3	0.8	0.5	1.2	8	1.7	1.2	2.2	0.9	0.0	1.7	4.4
ARGENTINA, Mendoza (2003-2012)	2	0.4	0.7	0.0	5	0.7	0.9	0.6	0.0	0.0	1.3	1.9
ARGENTINA, Neuquén (2003-2013)	4	2.3	1.3	3.3	6	2.5	2.6	2.5	3.4	0.0	3.2	3.5
BRAZIL, 5 registries (1995-2012)	15	0.8	1.1	0.4	33	1.2	1.6	0.7	0.8	0.3	1.2	2.5
BRAZIL, Aracaju (1996-2012)	2	0.7	1.4	0.0	2	0.6	1.1	0.0	0.0	0.0	2.5	0.0
BRAZIL, Belo Horizonte (2000-2006)	2	0.5	0.4	0.6	6	1.0	1.5	0.5	0.8	0.0	0.7	2.5
BRAZIL, Curitiba (1998-2010)	6	1.1	1.6	0.6	12	1.5	2.1	0.9	1.2	0.6	1.6	2.9
BRAZIL, Goiânia (1995-2011)	3	0.7	0.8	0.5	11	1.4	1.6	1.3	1.3	0.0	0.6	4.0
BRAZIL, João Pessoa (1999-2010)	2	0.9	1.7	0.0	2	0.7	1.3	0.0	0.0	1.5	1.4	0.0
CHILE, paediatric (2007-2011)	9	0.5	0.5	0.4	-	-	-	-	0.3	0.3	0.7	-
CHILE, 4 registries (1998-2012)	2	0.5	0.0	1.1	7	1.1	0.8	1.4	1.4	0.0	0.0	2.9
COLOMBIA, 4 registries (1992-2013)	22	1.2	1.1	1.4	31	1.3	1.0	1.6	1.3	0.9	1.6	1.5
COLOMBIA, Bucaramanga (2000-2012)	4	1.2	1.2	1.2	7	1.5	1.3	1.6	1.8	0.8	0.8	2.4
COLOMBIA, Cali (1992-2013)	14	1.2	1.1	1.3	20	1.3	1.0	1.5	1.4	0.8	1.5	1.5
COSTA RICA (1993-2012)	13	0.5	0.6	0.4	32	0.9	0.8	1.1	0.4	0.4	0.9	2.4
CUBA (2000-2012)	15	0.5	0.6	0.5	28	0.7	0.8	0.6	0.4	0.6	0.7	1.3
ECUADOR, 5 registries (1993-2013)	17	0.8	1.1	0.6	23	0.8	1.1	0.6	1.1	0.8	0.4	0.8
ECUADOR, Cuenca (1996-2013)	7	2.9	5.7	0.0	8	2.5	4.9	0.0	3.6	3.6	1.2	1.1
ECUADOR, Guayaquil (2008-2012)	1	0.3	0.7	0.0	2	0.5	1.0	0.0	0.9	0.0	0.0	0.9
ECUADOR, Manabí (1995-2011)	2	0.3	0.0	0.7	2	0.2	0.0	0.5	0.5	0.4	0.0	0.0
ECUADOR, Quito (1993-2012)	7	0.9	0.8	1.0	11	1.0	0.9	1.1	1.1	0.7	0.7	1.4
FRANCE, 3 registries (1990-2012)	-	0.0	0.0	0.0	2	0.4	0.0	0.9	0.0	0.0	0.0	1.9
HONDURAS, Francisco Morazán (2002-2012)	2	0.3	0.5	0.0	4	0.4	0.6	0.2	0.4	0.0	0.4	0.9
JAMAICA, Kingston and St Andrew (1982-2012)	-	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MEXICO, Mexico City, paediatric (1997-2013)	2	0.2	0.2	0.2	-	-	-	-	0.3	0.2	0.0	-
PERU, Lima (2010-2012)	3	0.4	0.3	0.5	6	0.6	0.7	0.4	0.0	0.9	0.4	1.1
PERU, Trujillo (1990-2002)	1	0.4	0.7	0.0	1	0.3	0.6	0.0	0.0	0.0	1.2	0.0
USA, Puerto Rico (1992-2012)	9	0.5	0.6	0.3	20	0.8	0.9	0.6	0.2	0.7	0.6	1.7
URUGUAY (1993-2012)	4	0.3	0.1	0.4	13	0.6	0.6	0.6	0.4	0.0	0.4	1.7
<b>AMERICA, NORTH</b>												
CANADA, 9 registries (1992-2013)	157	1.3	1.3	1.2	562	3.1	2.7	3.6	0.7	0.9	2.4	9.6
CANADA, Alberta (1992-2013)	10	0.7	0.9	0.4	67	3.1	2.9	3.3	0.6	0.0	1.4	11.5
CANADA, British Columbia (1992-2013)	22	1.3	1.6	1.0	84	3.4	3.2	3.6	0.8	1.2	2.2	10.5
CANADA, Manitoba (1992-2013)	6	1.0	0.6	1.4	29	3.6	2.4	4.8	0.0	0.6	2.8	12.5
CANADA, Nova Scotia (1992-2013)	6	1.5	2.5	0.6	20	3.5	3.5	3.5	0.9	0.8	3.1	10.2
CANADA, Ontario (1992-2012)	70	1.4	1.3	1.5	248	3.4	2.9	4.0	0.7	0.8	2.8	10.5
CANADA, Quebec (1992-2010)	39	1.5	1.3	1.6	96	2.5	2.1	2.9	0.8	1.5	2.4	6.2
CANADA, Saskatchewan (1992-2013)	4	0.7	0.7	0.8	17	2.3	2.1	2.5	0.0	0.6	1.8	7.7
USA (1998-2012)	1843	1.9	1.9	2.0	6323	4.7	3.9	5.6	1.3	1.4	3.4	14.2
USA, API (1998-2012)	30	0.7	0.5	0.8	53	0.9	0.7	1.0	0.8	0.4	0.7	1.5
USA, Black (1998-2012)	54	0.4	0.4	0.3	98	0.5	0.4	0.5	0.4	0.5	0.2	0.9
USA, Hispanic White (1998-2012)	153	0.9	0.7	1.0	297	1.3	1.1	1.6	0.6	0.8	1.4	2.8
USA, Native American (1998-2012)	9	0.6	0.2	0.9	19	0.9	0.4	1.3	0.0	0.8	1.0	2.0
USA, NH White (1998-2012)	1475	2.6	2.5	2.7	5434	6.6	5.5	7.9	1.8	1.7	4.7	20.5
USA, NPCR (1998-2012)	1740	1.9	1.9	1.9	5989	4.6	3.8	5.5	1.3	1.3	3.3	14.0
USA, NPCR, API (1998-2012)	25	0.6	0.5	0.7	43	0.8	0.6	0.9	0.8	0.3	0.7	1.3
USA, NPCR, Black (1998-2012)	53	0.4	0.4	0.3	96	0.5	0.5	0.5	0.4	0.5	0.2	0.9
USA, NPCR, Hispanic White (1998-2012)	143	0.9	0.7	1.0	278	1.3	1.1	1.5	0.6	0.7	1.4	2.7
USA, NPCR, Native American (1998-2012)	8	0.5	0.3	0.8	18	0.9	0.5	1.3	0.0	0.7	1.1	2.1
USA, NPCR, NH White (1998-2012)	1395	2.6	2.5	2.7	5141	6.6	5.4	7.8	1.8	1.7	4.6	20.4
USA, SEER 18 (1993-2012)	537	1.7	1.6	2.0	1900	4.5	3.7	5.4	0.8	1.4	3.4	14.1
USA, SEER 18, API (1993-2012)	29	1.1	1.0	1.2	44	1.2	1.1	1.3	0.9	0.9	1.5	1.7

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

## Xld. Malignant melanomas

	0-14			0-19			Age-specific rates per million					
	N	ASR per million			N	ASR per million			0-4	5-9	10-14	15-19
		All	Male	Female		All	Male	Female				
USA, SEER 18, Black (1993-2012)	9	0.2	0.2	0.2	24	0.4	0.3	0.5	0.3	0.1	0.2	1.1
USA, SEER 18, Hispanic White (1993-2012)	77	1.0	0.8	1.2	144	1.5	1.1	1.9	0.5	1.0	1.7	3.0
USA, SEER 18, Native American (1993-2012)	5	0.8	0.6	1.0	6	0.7	0.5	1.0	0.0	1.1	1.6	0.5
USA, SEER 18, NH White (1993-2012)	391	2.6	2.3	2.8	1588	7.5	6.3	8.8	1.1	1.9	5.2	24.5
USA, SEER 9, Black (1993-2012)	4	0.2	0.2	0.3	7	0.3	0.2	0.4	0.4	0.2	0.2	0.5
USA, SEER 9, White (1993-2012)	191	2.1	1.6	2.6	764	6.3	4.9	7.9	0.8	1.7	4.5	20.7
USA, Alabama (1998-2012)	29	2.0	1.6	2.5	85	4.1	2.7	5.5	1.8	1.3	3.1	11.3
USA, Alabama, Black (1998-2012)	1	0.2	0.4	0.0	3	0.4	0.8	0.0	0.0	0.0	0.6	1.2
USA, Alabama, NH White (1998-2012)	27	3.0	2.3	3.7	79	6.1	3.8	8.5	2.5	2.1	4.6	16.7
USA, Alaska (1998-2012)	1	0.4	0.8	0.0	4	1.2	1.2	1.2	0.0	1.3	0.0	3.8
USA, Alaska, NH White (1998-2012)	1	0.7	1.4	0.0	3	1.5	1.1	2.0	0.0	2.2	0.0	4.1
USA, Arizona (1998-2012)	44	2.2	1.8	2.7	138	5.1	4.5	5.8	1.6	1.8	3.7	15.1
USA, Arizona, Hispanic White (1998-2012)	13	1.8	1.3	2.3	21	2.2	2.1	2.4	0.8	2.1	2.7	3.8
USA, Arizona, NH White (1998-2012)	27	3.0	2.5	3.4	107	8.1	7.2	9.1	2.5	1.7	4.9	25.9
USA, Arkansas (1998-2012)	21	2.5	2.2	2.8	42	3.5	2.5	4.6	3.2	2.1	2.0	7.0
USA, Arkansas, Black (1998-2012)	2	1.2	0.0	2.4	2	0.9	0.0	1.9	1.7	1.7	0.0	0.0
USA, Arkansas, NH White (1998-2012)	19	3.3	3.2	3.3	39	4.6	3.5	5.8	4.2	2.5	2.9	9.4
USA, California (1998-2012)	226	1.8	1.7	2.0	730	4.3	3.7	4.9	1.1	1.3	3.4	12.8
USA, California, API (1998-2012)	16	1.1	0.9	1.3	25	1.3	1.0	1.5	1.1	0.9	1.4	1.8
USA, California, Black (1998-2012)	2	0.2	0.3	0.2	5	0.4	0.3	0.4	0.3	0.3	0.0	0.9
USA, California, Hispanic White (1998-2012)	52	1.0	0.8	1.1	89	1.3	1.1	1.4	0.6	0.7	1.8	2.3
USA, California, NH White (1998-2012)	146	3.5	3.2	3.8	553	9.2	7.8	10.7	2.1	2.3	6.7	28.8
USA, California, Greater California (2000-2012)	129	2.1	2.1	2.2	430	5.1	4.4	5.8	1.5	1.4	3.8	15.1
USA, California, Greater California, API (2000-2012)	4	0.7	0.4	1.1	5	0.7	0.3	1.1	0.6	0.6	1.1	0.5
USA, California, Greater California, Black (2000-2012)	1	0.3	0.6	0.0	1	0.2	0.5	0.0	0.8	0.0	0.0	0.0
USA, California, Greater California, Hispanic White (2000-2012)	32	1.3	1.1	1.4	54	1.6	1.3	1.9	1.1	0.7	2.1	2.8
USA, California, Greater California, NH White (2000-2012)	87	3.8	3.7	3.8	333	9.7	8.5	10.9	2.5	2.8	6.7	29.9
USA, California, Los Angeles (1993-2012)	49	1.1	1.0	1.2	162	2.7	2.5	2.8	0.6	1.2	1.6	8.2
USA, California, Los Angeles, API (1993-2012)	3	0.7	0.4	1.0	5	0.8	0.8	0.7	0.7	1.3	0.0	1.1
USA, California, Los Angeles, Black (1993-2012)	1	0.2	0.0	0.4	4	0.6	0.3	0.9	0.0	0.6	0.0	1.9
USA, California, Los Angeles, Hispanic White (1993-2012)	17	0.7	0.6	0.9	28	0.9	0.7	1.1	0.4	0.9	0.9	1.5
USA, California, Los Angeles, NH White (1993-2012)	24	2.5	3.1	1.9	108	8.1	8.0	8.2	1.7	1.7	4.6	27.3
USA, California, San Francisco (1993-2012)	28	1.7	1.2	2.2	82	3.8	3.1	4.6	0.8	1.6	3.2	11.2
USA, California, San Francisco, API (1993-2012)	5	1.3	1.0	1.7	8	1.6	1.5	1.8	0.8	0.9	2.5	2.6
USA, California, San Francisco, Black (1993-2012)	-	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
USA, California, San Francisco, Hispanic White (1993-2012)	5	1.3	0.5	2.2	8	1.6	0.8	2.5	0.0	1.7	2.7	2.7
USA, California, San Francisco, NH White (1993-2012)	14	2.2	1.6	2.8	58	7.0	6.1	7.9	1.4	1.5	4.0	23.5
USA, California, San Francisco, White (1993-2012)	19	1.9	1.2	2.6	66	5.0	4.1	5.9	0.9	1.6	3.5	15.8
USA, California, San José (1993-2012)	15	1.4	1.8	1.0	66	4.7	3.7	5.7	0.8	0.6	3.1	15.8
USA, California, San José, API (1993-2012)	6	2.6	4.2	1.0	9	3.0	3.2	2.9	2.4	1.3	4.3	4.5
USA, California, San José, Hispanic White (1993-2012)	3	0.7	1.0	0.5	5	1.0	0.8	1.2	0.0	0.0	2.6	1.7
USA, California, San José, NH White (1993-2012)	6	1.6	1.5	1.7	47	8.9	7.0	11.0	0.9	0.9	3.4	34.1
USA, Colorado (1998-2012)	19	1.2	1.1	1.2	114	5.3	3.9	6.7	0.2	0.4	3.3	19.4
USA, Colorado, Hispanic White (1998-2012)	1	0.3	0.0	0.5	4	0.8	0.4	1.3	0.0	0.0	0.9	2.8
USA, Colorado, NH White (1998-2012)	18	1.7	1.7	1.7	107	7.4	5.5	9.4	0.3	0.7	4.7	27.0
USA, Connecticut (1993-2012)	41	2.8	2.2	3.3	115	5.8	5.1	6.5	1.2	3.2	4.4	16.1
USA, Connecticut, Black (1993-2012)	-	0.0	0.0	0.0	1	0.4	0.0	0.7	0.0	0.0	0.0	1.6
USA, Connecticut, Hispanic White (1993-2012)	4	2.1	2.1	2.2	6	2.4	2.3	2.6	0.0	5.1	1.7	3.5
USA, Connecticut, NH White (1993-2012)	32	3.1	2.5	3.8	102	7.3	6.5	8.3	1.4	3.7	4.8	21.8
USA, Connecticut, White (1993-2012)	36	3.0	2.4	3.5	108	6.6	5.8	7.4	1.1	3.9	4.4	19.0
USA, Delaware (1998-2012)	9	3.3	2.3	4.5	25	6.6	4.2	9.0	2.5	0.0	8.2	17.7
USA, Delaware, NH White (1998-2012)	8	5.0	3.8	6.2	23	9.8	6.9	12.8	4.3	0.0	11.4	26.3
USA, District of Columbia (1998-2012)	2	1.4	1.3	1.6	3	1.5	1.0	2.0	2.0	0.0	2.3	1.7
USA, Florida (1998-2012)	104	2.0	2.1	1.9	333	4.6	4.0	5.2	1.0	1.3	4.0	13.5
USA, Florida, Black (1998-2012)	5	0.4	0.6	0.3	8	0.5	0.4	0.6	0.3	0.6	0.5	0.8
USA, Florida, Hispanic White (1998-2012)	14	1.2	0.9	1.6	22	1.4	1.0	1.9	0.6	0.3	3.1	2.2
USA, Florida, NH White (1998-2012)	82	3.0	3.3	2.7	293	7.6	6.9	8.5	1.4	2.2	6.0	23.7
USA, Georgia (1998-2012)	30	0.9	0.9	1.0	151	3.5	2.9	4.1	0.3	0.7	2.0	12.3
USA, Georgia, Black (1998-2012)	1	0.1	0.0	0.2	3	0.2	0.0	0.4	0.3	0.0	0.0	0.6
USA, Georgia, Hispanic White (1998-2012)	2	0.8	1.6	0.0	6	2.0	1.8	2.4	0.0	1.2	1.5	5.9
USA, Georgia, NH White (1998-2012)	27	1.6	1.4	1.8	140	6.1	5.2	7.1	0.4	1.2	3.6	21.7
USA, Georgia, Atlanta (1993-2012)	8	0.6	0.4	0.7	61	3.4	2.3	4.4	0.2	0.5	1.2	13.0
USA, Georgia, Atlanta, Black (1993-2012)	-	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
USA, Georgia, Atlanta, Hispanic White (1993-2012)	2	1.6	3.1	0.0	6	3.8	2.4	6.1	0.0	2.4	3.0	11.3
USA, Georgia, Atlanta, NH White (1993-2012)	5	0.9	0.3	1.5	54	7.3	5.2	9.6	0.6	0.6	1.7	29.4
USA, Georgia, Atlanta, White (1993-2012)	7	1.0	0.8	1.2	60	6.7	4.6	9.0	0.4	0.9	1.9	26.2
USA, Georgia, Greater Georgia (2000-2012)	22	1.2	1.3	1.2	95	3.8	3.6	4.1	0.2	0.9	2.9	12.9
USA, Georgia, Greater Georgia, Black (2000-2012)	-	0.0	0.0	0.0	2	0.3	0.0	0.5	0.0	0.0	0.0	1.1
USA, Georgia, Greater Georgia, NH White (2000-2012)	22	2.0	2.1	1.9	89	6.0	5.7	6.3	0.3	1.6	4.7	19.7
USA, Hawaii (1993-2012)	8	1.6	0.7	2.4	31	4.3	5.3	3.3	0.6	3.0	1.2	13.9
USA, Hawaii, API (1993-2012)	4	1.0	0.4	1.6	10	1.8	1.7	1.9	0.8	0.8	1.5	4.6
USA, Hawaii, Hawaiian (1993-2012)	2	1.2	1.1	1.4	4	1.9	1.7	2.0	1.8	0.0	1.9	4.0
USA, Idaho (1998-2012)	10	1.9	0.7	3.2	45	6.1	6.0	6.2	1.2	0.6	4.2	20.6
USA, Idaho, NH White (1998-2012)	8	1.9	0.4	3.5	43	7.0	6.9	7.2	1.5	0.8	3.6	24.6
USA, Illinois (1998-2012)	62	1.5	1.3	1.7	226	3.9	2.9	4.9	1.0	1.3	2.4	12.0
USA, Illinois, API (1998-2012)	1	0.6	0.0	1.1	3	1.3	0.0	2.6	0.0	0.0	1.9	3.6
USA, Illinois, Black (1998-2012)	1	0.1	0.3	0.0	2	0.2	0.2	0.2	0.0	0.4	0.0	0.4
USA, Illinois, Hispanic White (1998-2012)	6	0.8	0.5	1.1	8	0.8	0.8	0.8	0.4	0.8	1.3	0.9
USA, Illinois, NH White (1998-2012)	51	2.2	2.0	2.4	197	5.7	4.3	7.2	1.7	1.9	3.1	17.9
USA, Indiana (1998-2012)	25	1.2	1.4	1.0	122	4.1	2.8	5.4	0.6	1.5	1.6	14.0
USA, Indiana, Black (1998-2012)	1	0.4	0.8	0.0	1	0.3	0.6	0.0	0.0	1.2	0.0	0.0
USA, Indiana, NH White (1998-2012)	23	1.4	1.5	1.3	117	4.8	3.3	6.4	0.8	1.7	1.8	16.6
USA, Iowa (1993-2012)	32	2.3	1.5	3.1	120	6.3	4.0	8.7	0.0	1.0	6.7	20.0
USA, Iowa, NH White (1993-2012)	30	2.4	1.7	3.1	114	6.6	4.2	9.2	0.0	1.2	7.0	21.2
USA, Iowa, White (1993-2012)	31	2.4	1.6	3.1	115	6.4	4.0	8.9	0.0	1.1	6.9	20.3

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

## Xld. Malignant melanomas

	0-14			0-19			Age-specific rates per million					
	N	ASR per million			N	ASR per million			0-4	5-9	10-14	15-19
		All	Male	Female		All	Male	Female				
USA, Kentucky (1998-2012)	15	1.1	1.1	1.0	78	4.1	3.1	5.1	0.0	1.0	2.6	14.5
USA, Kentucky, NH White (1998-2012)	12	1.0	0.9	1.1	69	4.2	3.1	5.4	0.0	1.1	2.2	15.2
USA, Louisiana (1998-2012)	34	2.3	2.6	2.1	97	4.6	4.7	4.4	1.9	2.1	3.1	12.3
USA, Louisiana, Black (1998-2012)	2	0.3	0.6	0.0	4	0.5	0.9	0.0	0.0	0.0	1.0	1.0
USA, Louisiana, NH White (1998-2012)	32	4.0	4.3	3.8	92	7.9	7.7	8.1	3.6	3.9	4.8	21.2
USA, Maine (1998-2012)	15	4.4	4.8	4.0	33	6.4	5.7	7.2	5.7	3.4	3.9	13.2
USA, Maine, NH White (1998-2012)	15	4.8	5.2	4.3	33	6.8	6.0	7.7	6.2	3.7	4.1	14.0
USA, Maryland (1998-2012)	33	1.9	2.0	1.8	134	5.4	5.0	5.8	2.0	1.1	2.7	17.4
USA, Maryland, Black (1998-2012)	3	0.5	0.3	0.7	3	0.4	0.3	0.5	0.5	0.5	0.5	0.0
USA, Maryland, NH White (1998-2012)	25	2.8	3.2	2.4	117	8.7	8.3	9.2	2.9	1.7	3.8	29.2
USA, Massachusetts (1998-2012)	31	1.5	1.2	1.8	135	4.7	3.6	5.7	0.4	0.7	4.0	15.5
USA, Massachusetts, Black (1998-2012)	-	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
USA, Massachusetts, Hispanic White (1998-2012)	-	0.0	0.0	0.0	3	1.1	2.1	0.0	0.0	0.0	0.0	4.8
USA, Massachusetts, NH White (1998-2012)	28	1.8	1.4	2.3	118	5.5	4.2	6.7	0.5	0.9	4.6	18.0
USA, Michigan (1998-2012)	78	2.5	2.9	2.1	297	6.4	5.0	7.9	2.5	1.5	3.6	19.9
USA, Michigan, Black (1998-2012)	2	0.4	0.7	0.0	5	0.6	0.8	0.5	0.6	0.5	0.0	1.5
USA, Michigan, Hispanic White (1998-2012)	2	1.2	2.4	0.0	4	1.9	3.6	0.0	1.6	1.8	0.0	4.2
USA, Michigan, NH White (1998-2012)	64	2.7	2.8	2.7	262	7.5	5.3	9.8	2.1	1.6	4.8	24.1
USA, Michigan, Detroit (1993-2012)	28	1.6	1.5	1.6	112	4.7	3.3	6.2	1.3	1.0	2.6	15.5
USA, Michigan, Detroit, Black (1993-2012)	1	0.2	0.5	0.0	3	0.4	0.4	0.5	0.6	0.0	0.0	1.2
USA, Michigan, Detroit, NH White (1993-2012)	23	2.1	1.9	2.3	100	6.8	4.3	9.4	1.2	1.5	3.9	23.0
USA, Michigan, Detroit, White (1993-2012)	25	2.1	1.9	2.3	104	6.7	4.3	9.2	1.1	1.6	3.9	22.3
USA, Minnesota (1998-2012)	19	1.1	1.5	0.7	112	4.6	3.8	5.4	0.4	1.5	1.6	16.5
USA, Minnesota, NH White (1998-2012)	13	1.0	1.2	0.7	81	4.0	3.3	4.8	0.3	1.4	1.3	14.6
USA, Mississippi (2002-2012)	15	2.3	2.9	1.6	47	4.7	4.1	5.4	3.1	1.8	1.7	13.1
USA, Mississippi, Black (2002-2012)	2	0.7	0.6	0.8	4	1.0	0.5	1.4	1.0	1.0	0.0	1.8
USA, Mississippi, NH White (2002-2012)	12	3.5	4.5	2.4	42	8.1	6.9	9.3	4.3	2.6	3.3	23.9
USA, Missouri (1996-2012)	51	2.6	2.2	3.0	126	4.4	3.8	5.0	3.1	1.2	3.3	10.6
USA, Missouri, Black (1996-2012)	4	1.3	1.4	1.3	5	1.2	1.1	1.4	1.0	2.9	0.0	0.9
USA, Missouri, NH White (1996-2012)	36	2.2	1.7	2.9	101	4.3	3.8	4.9	2.4	0.8	3.6	11.5
USA, Montana (1998-2012)	4	1.3	1.9	0.6	22	4.8	6.4	3.1	0.0	1.1	3.1	17.1
USA, Montana, NH White (1998-2012)	4	1.5	2.2	0.7	20	5.1	6.5	3.7	0.0	1.3	3.6	17.7
USA, Nebraska (1998-2012)	6	1.0	1.3	0.6	34	3.9	3.0	4.9	0.5	0.0	2.6	14.0
USA, Nebraska, NH White (1998-2012)	5	1.0	1.3	0.8	25	3.5	2.6	4.5	0.7	0.0	2.6	12.2
USA, Nevada (1998-2012)	21	3.0	3.2	2.9	44	4.6	5.1	4.0	5.9	1.2	1.2	9.9
USA, Nevada, Hispanic White (1998-2012)	3	1.2	0.9	1.6	3	1.0	0.7	1.3	1.1	1.2	1.3	0.0
USA, Nevada, NH White (1998-2012)	17	5.4	6.2	4.5	40	8.5	10.0	7.0	11.2	1.7	1.6	19.5
USA, New Hampshire (1998-2012)	12	3.1	2.3	4.0	57	9.7	7.8	11.7	2.7	2.4	4.4	32.4
USA, New Hampshire, NH White (1998-2012)	12	3.4	2.5	4.4	52	9.6	7.4	11.9	3.0	2.7	4.8	30.9
USA, New Jersey (1998-2012)	52	1.8	1.4	2.1	180	4.7	3.6	5.9	0.2	1.4	4.2	15.0
USA, New Jersey, API (1998-2012)	1	0.4	0.9	0.0	1	0.3	0.7	0.0	0.0	0.0	1.5	0.0
USA, New Jersey, Black (1998-2012)	1	0.3	0.0	0.5	6	0.9	0.3	1.6	0.7	0.0	0.0	3.1
USA, New Jersey, Hispanic White (1998-2012)	5	1.1	0.5	1.8	11	1.8	1.3	2.4	0.0	1.4	2.2	4.3
USA, New Jersey, NH White (1998-2012)	43	2.5	2.1	2.9	157	7.2	5.5	8.9	0.2	1.8	6.3	23.2
USA, New Mexico (1993-2012)	11	1.2	1.0	1.3	41	3.2	2.5	4.1	0.0	1.5	2.4	10.4
USA, New Mexico, Hispanic White (1993-2012)	4	0.9	0.5	1.3	11	1.8	0.7	3.0	0.0	1.5	1.4	5.0
USA, New Mexico, NH White (1993-2012)	5	1.5	2.3	0.6	27	6.2	6.2	6.1	0.0	0.0	5.2	22.2
USA, New Mexico, White (1993-2012)	9	1.1	1.2	1.0	38	3.6	3.0	4.3	0.0	0.9	3.0	12.1
USA, New York State (1998-2012)	104	1.7	1.6	1.9	292	3.5	2.8	4.1	0.9	1.4	3.3	9.4
USA, New York State, API (1998-2012)	1	0.3	0.0	0.6	1	0.2	0.0	0.5	0.8	0.0	0.0	0.0
USA, New York State, Black (1998-2012)	1	0.1	0.0	0.1	2	0.1	0.0	0.2	0.0	0.0	0.2	0.2
USA, New York State, Hispanic White (1998-2012)	2	0.2	0.0	0.5	9	0.7	0.7	0.7	0.0	0.7	0.0	2.3
USA, New York State, NH White (1998-2012)	84	2.5	2.4	2.8	242	5.2	4.3	6.1	1.4	1.8	4.9	14.3
USA, New York State, White (1998-2012)	86	2.0	1.8	2.2	251	4.2	3.5	4.9	1.0	1.5	3.9	11.7
USA, North Carolina (1998-2012)	52	1.9	1.9	1.8	184	4.7	3.9	5.7	1.6	1.1	3.1	14.6
USA, North Carolina, Black (1998-2012)	3	0.4	0.6	0.2	7	0.7	1.0	0.4	0.4	0.4	0.4	1.6
USA, North Carolina, Hispanic White (1998-2012)	1	0.4	0.0	0.9	4	1.4	0.7	2.4	0.0	1.3	0.0	4.9
USA, North Carolina, NH White (1998-2012)	47	2.8	2.9	2.7	170	7.2	5.7	8.7	2.3	1.5	4.9	22.1
USA, North Dakota (1998-2012)	2	0.9	0.0	1.8	14	4.2	2.8	5.7	0.0	0.0	3.1	15.6
USA, North Dakota, NH White (1998-2012)	2	1.0	0.0	2.1	14	4.8	3.2	6.5	0.0	0.0	3.5	17.7
USA, Ohio (1998-2012)	76	2.1	2.3	1.9	288	5.5	4.5	6.6	1.8	1.6	3.1	17.2
USA, Ohio, Black (1998-2012)	2	0.4	0.3	0.4	7	0.9	0.5	1.3	0.5	0.5	0.0	2.6
USA, Ohio, NH White (1998-2012)	64	2.3	2.4	2.1	246	5.9	4.8	7.1	2.0	1.6	3.4	18.4
USA, Oklahoma (1998-2012)	31	2.6	2.6	2.6	82	4.9	3.9	6.0	1.3	2.4	4.5	12.9
USA, Oklahoma, Native American (1998-2012)	3	1.8	1.2	2.4	7	3.2	1.0	5.5	0.0	3.9	1.9	7.8
USA, Oklahoma, NH White (1998-2012)	23	3.0	3.1	3.0	67	6.1	5.2	7.1	1.7	3.0	4.8	16.6
USA, Oregon (1998-2012)	26	2.4	1.5	3.4	113	7.1	5.0	9.3	2.3	1.7	3.3	23.2
USA, Oregon, Hispanic White (1998-2012)	1	0.6	1.2	0.0	3	1.5	0.9	2.1	1.6	0.0	0.0	4.4
USA, Oregon, NH White (1998-2012)	24	3.0	1.8	4.3	105	8.6	6.0	11.2	2.5	2.4	4.3	27.8
USA, Pennsylvania (1998-2012)	89	2.3	2.5	2.2	323	5.8	4.7	6.9	1.3	1.9	4.2	17.6
USA, Pennsylvania, Black (1998-2012)	5	1.0	1.6	0.4	6	0.9	1.5	0.3	1.2	1.7	0.0	0.5
USA, Pennsylvania, Hispanic White (1998-2012)	5	2.4	1.9	2.9	8	2.9	1.5	4.4	1.4	3.0	3.1	4.6
USA, Pennsylvania, NH White (1998-2012)	76	2.6	2.6	2.6	288	6.6	5.3	8.0	1.4	1.8	5.1	20.5
USA, Rhode Island (1998-2012)	6	1.9	1.6	2.1	16	3.4	2.8	4.0	1.1	1.0	3.9	8.5
USA, Rhode Island, NH White (1998-2012)	6	2.6	2.3	3.0	16	4.6	3.8	5.5	1.6	1.4	5.4	11.5
USA, South Carolina (1998-2012)	24	1.8	1.8	1.8	81	4.1	2.9	5.4	1.9	0.9	2.7	12.2
USA, South Carolina, Black (1998-2012)	2	0.4	0.9	0.0	2	0.3	0.7	0.0	0.7	0.0	0.6	0.0
USA, South Carolina, NH White (1998-2012)	22	2.9	2.6	3.1	78	6.8	4.6	9.2	2.9	1.6	4.2	20.5
USA, South Dakota (2001-2012)	4	2.0	0.9	3.1	11	3.7	1.9	5.6	1.5	1.5	3.0	9.7
USA, South Dakota, NH White (2001-2012)	4	2.5	1.1	4.0	11	4.6	2.3	7.1	2.0	2.0	3.8	11.9
USA, Tennessee (1999-2012)	41	2.3	2.7	2.0	119	4.8	4.6	5.0	2.0	1.4	3.8	13.4
USA, Tennessee, Black (1999-2012)	-	0.0	0.0	0.0	2	0.4	0.4	0.4	0.0	0.0	0.0	1.6
USA, Tennessee, NH White (1999-2012)	37	3.0	3.3	2.6	110	6.2	5.7	6.8	2.9	1.5	4.8	17.3
USA, Texas (1998-2012)	157	1.9	2.1	1.7	470	4.2	3.7	4.6	1.4	1.4	3.1	11.9
USA, Texas, API (1998-2012)	1	0.4	0.7	0.0	2	0.6	0.6	0.5	1.0	0.0	0.0	1.1

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

## Xld. Malignant melanomas

	0-14			0-19			Age-specific rates per million					
	N	ASR per million			N	ASR per million			0-4	5-9	10-14	15-19
		All	Male	Female		All	Male	Female				
USA, Texas, Black (1998-2012)	7	0.7	0.8	0.6	8	0.6	0.7	0.4	0.6	1.1	0.3	0.3
USA, Texas, Hispanic White (1998-2012)	26	0.8	0.7	0.8	58	1.3	1.0	1.5	0.8	0.7	0.7	3.0
USA, Texas, NH White (1998-2012)	109	3.3	3.6	3.1	365	7.8	7.0	8.7	2.1	2.2	6.2	23.3
USA, Utah (1993-2012)	34	2.5	2.2	3.0	118	6.4	5.5	7.4	1.1	1.9	5.1	19.7
USA, Utah, Hispanic White (1993-2012)	2	1.3	0.0	2.7	4	2.1	0.0	4.4	3.4	0.0	0.0	4.7
USA, Utah, NH White (1993-2012)	30	2.7	2.4	3.0	112	7.2	6.4	8.1	0.8	1.8	6.2	23.0
USA, Utah, White (1993-2012)	32	2.6	2.1	3.0	116	6.7	5.7	7.7	1.2	1.5	5.5	21.0
USA, Vermont (1998-2012)	5	2.4	0.9	4.1	19	6.3	4.4	8.4	0.0	1.8	6.4	19.8
USA, Vermont, NH White (1998-2012)	5	2.6	0.9	4.3	18	6.4	4.7	8.2	0.0	1.9	6.7	19.5
USA, Virginia (1998-2012)	43	1.8	2.0	1.5	134	4.0	3.2	4.8	0.8	1.2	3.7	11.6
USA, Virginia, Black (1998-2012)	1	0.2	0.0	0.4	3	0.4	0.2	0.5	0.0	0.6	0.0	1.0
USA, Virginia, Hispanic White (1998-2012)	1	0.6	1.2	0.0	3	1.4	2.6	0.0	0.0	0.0	2.1	4.0
USA, Virginia, NH White (1998-2012)	37	2.4	2.9	1.9	120	5.6	4.6	6.8	1.3	1.3	5.2	16.7
USA, Washington State (1998-2012)	48	2.4	1.7	3.1	178	6.3	4.5	8.1	2.4	0.3	4.7	19.5
USA, Washington State, Hispanic White (1998-2012)	2	0.8	0.0	1.6	2	0.6	0.0	1.2	2.0	0.0	0.0	0.0
USA, Washington State, NH White (1998-2012)	43	3.1	2.2	4.0	165	8.1	5.6	10.6	2.9	0.5	6.2	25.3
USA, Washington, Seattle (1993-2012)	35	1.9	1.4	2.5	146	6.0	4.4	7.7	0.9	0.5	4.8	19.9
USA, Washington, Seattle, API (1993-2012)	3	1.7	2.2	1.1	3	1.3	1.7	0.8	0.0	1.9	3.6	0.0
USA, Washington, Seattle, Hispanic White (1993-2012)	-	0.0	0.0	0.0	2	1.1	0.0	2.4	0.0	0.0	0.0	5.1
USA, Washington, Seattle, NH White (1993-2012)	29	2.2	1.4	3.1	136	7.6	5.5	9.9	1.1	0.5	5.6	26.2
USA, Washington, Seattle, White (1993-2012)	29	2.0	1.2	2.8	138	7.0	5.0	9.2	0.9	0.5	5.1	24.4
USA, West Virginia (1998-2012)	13	2.5	2.2	2.8	41	5.4	4.4	6.5	1.3	1.9	4.7	15.4
USA, West Virginia, NH White (1998-2012)	12	2.4	2.4	2.5	40	5.6	4.7	6.6	1.4	1.3	5.0	16.5
USA, Wisconsin (1998-2012)	27	1.5	1.5	1.4	121	4.6	3.8	5.4	0.6	1.1	3.1	15.3
USA, Wisconsin, NH White (1998-2012)	24	1.7	1.9	1.4	111	5.2	4.6	5.8	0.8	1.2	3.4	17.4
USA, Wyoming (1998-2012)	5	3.1	1.4	4.8	18	7.3	6.2	8.4	3.8	0.0	5.5	21.8
<b>ASIA</b>												
BAHRAIN (1998-2012)	-	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CHINA, 6 registries (1990-2013)	7	0.1	0.1	0.1	24	0.2	0.2	0.2	0.2	0.0	0.2	0.6
CHINA, Beijing (2000-2013)	1	0.0	0.0	0.1	4	0.1	0.1	0.1	0.0	0.0	0.2	0.3
CHINA, Dalian (2003-2012)	-	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CHINA, Guangzhou (2010-2012)	2	0.7	1.3	0.0	5	1.0	1.5	0.3	1.8	0.0	0.0	1.8
CHINA, Hong Kong (1990-2013)	3	0.1	0.1	0.2	11	0.3	0.2	0.4	0.1	0.0	0.2	0.8
CHINA, Shanghai (2002-2012)	1	0.1	0.0	0.3	4	0.3	0.1	0.5	0.0	0.0	0.5	0.8
CHINA, Zhongshan (2003-2012)	-	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INDIA, 7 registries (1990-2013)	17	0.1	0.1	0.1	30	0.1	0.2	0.1	0.1	0.1	0.1	0.2
INDIA, Bangalore (1993-2011)	2	0.1	0.1	0.0	4	0.1	0.2	0.0	0.1	0.1	0.0	0.2
INDIA, Chennai (1993-2013)	6	0.3	0.3	0.2	6	0.2	0.2	0.1	0.1	0.3	0.4	0.0
INDIA, Kollam (2006-2012)	-	0.0	0.0	0.0	2	0.3	0.3	0.3	0.0	0.0	0.0	1.4
INDIA, Mumbai (1993-2012)	6	0.1	0.1	0.1	10	0.1	0.1	0.1	0.2	0.0	0.1	0.2
INDIA, Nagpur (1990-2012)	2	0.1	0.2	0.0	4	0.2	0.2	0.2	0.0	0.2	0.2	0.4
INDIA, New Delhi (2003-2010)	1	0.0	0.0	0.0	4	0.1	0.1	0.0	0.0	0.0	0.1	0.2
INDIA, Trivandrum (2005-2012)	-	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IRAN, Golestan (2004-2011)	-	0.0	0.0	0.0	1	0.1	0.0	0.3	0.0	0.0	0.0	0.6
ISRAEL (1990-2012)	53	1.2	1.2	1.3	171	3.1	2.7	3.6	0.7	0.7	2.5	9.7
ISRAEL, Jews (1990-2012)	48	1.5	1.3	1.8	161	3.9	3.3	4.6	0.8	0.9	3.3	12.2
ISRAEL, Non-Jews (1990-2012)	5	0.5	0.7	0.2	10	0.7	0.7	0.8	0.7	0.3	0.3	1.7
JAPAN, 8 registries (1990-2013)	17	0.3	0.3	0.3	34	0.4	0.4	0.4	0.2	0.2	0.4	0.7
JAPAN, Aichi (2008-2012)	-	0.0	0.0	0.0	1	0.1	0.2	0.0	0.0	0.0	0.0	0.5
JAPAN, Hiroshima (1990-2012)	1	0.3	0.6	0.0	2	0.4	0.4	0.3	0.8	0.0	0.0	0.6
JAPAN, Miyagi (1990-2010)	5	0.6	0.7	0.6	6	0.6	0.7	0.4	0.9	0.0	1.1	0.3
JAPAN, Nagasaki (1993-2012)	4	0.8	1.2	0.4	11	1.5	1.7	1.3	0.7	0.7	1.1	3.8
JAPAN, Niigata (2003-2012)	2	0.6	0.0	1.2	4	0.9	0.4	1.4	0.0	1.9	0.0	1.7
JAPAN, Osaka (1990-2012)	5	0.1	0.1	0.2	8	0.2	0.1	0.2	0.0	0.1	0.4	0.2
JAPAN, Tochigi (2005-2012)	-	0.0	0.0	0.0	2	0.6	1.1	0.0	0.0	0.0	0.0	2.6
JAPAN, Yamagata (1990-2013)	-	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JORDAN (2000-2012)	6	0.2	0.2	0.2	10	0.3	0.3	0.2	0.2	0.1	0.3	0.5
REPUBLIC OF KOREA (1999-2012)	47	0.4	0.3	0.5	77	0.4	0.4	0.5	0.3	0.3	0.5	0.6
REPUBLIC OF KOREA, Busan (1999-2012)	2	0.2	0.4	0.0	5	0.3	0.4	0.3	0.0	0.4	0.3	0.8
REPUBLIC OF KOREA, Daegu (1999-2012)	1	0.1	0.0	0.3	4	0.3	0.5	0.2	0.0	0.0	0.4	1.1
REPUBLIC OF KOREA, Daejeon (1999-2012)	2	0.4	0.4	0.5	4	0.6	0.3	1.0	0.0	0.7	0.7	1.3
REPUBLIC OF KOREA, Gwangju (1997-2012)	5	1.1	1.0	1.2	6	1.0	0.8	1.2	1.4	0.6	1.1	0.6
REPUBLIC OF KOREA, Incheon (1998-2012)	2	0.3	0.2	0.4	2	0.2	0.2	0.3	0.4	0.4	0.0	0.0
REPUBLIC OF KOREA, Jeju (2000-2012)	-	0.0	0.0	0.0	1	0.4	0.9	0.0	0.0	0.0	0.0	2.0
REPUBLIC OF KOREA, Seoul (1995-2012)	11	0.3	0.2	0.4	23	0.4	0.4	0.4	0.2	0.1	0.7	0.9
REPUBLIC OF KOREA, Ulsan (2001-2012)	3	0.9	0.0	2.0	3	0.7	0.0	1.5	0.0	1.1	1.9	0.0
KUWAIT (1994-2012)	-	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KUWAIT, Kuwaitis (1994-2012)	-	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KUWAIT, Non-Kuwaitis (1994-2012)	-	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LEBANON (2008-2010)	1	0.3	0.5	0.0	1	0.2	0.4	0.0	0.0	0.8	0.0	0.0
PAKISTAN, Karachi (1995-2002)	2	0.3	0.3	0.4	2	0.3	0.2	0.3	0.0	0.0	1.2	0.0
PAKISTAN, Lahore (2008-2012)	1	0.1	0.1	0.0	2	0.1	0.2	0.0	0.0	0.2	0.0	0.2
PHILIPPINES, 2 registries (1993-2012)	12	0.2	0.1	0.2	18	0.2	0.1	0.2	0.1	0.2	0.2	0.3
PHILIPPINES, Manila (1993-2012)	9	0.3	0.2	0.3	12	0.3	0.2	0.3	0.1	0.4	0.3	0.3
PHILIPPINES, Rizal (1993-2012)	3	0.1	0.1	0.1	6	0.1	0.1	0.1	0.1	0.0	0.1	0.2
QATAR (2002-2014)	-	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SAUDI ARABIA, Riyadh (1994-2012)	5	0.2	0.1	0.2	7	0.2	0.0	0.3	0.2	0.0	0.2	0.2
SAUDI ARABIA, Riyadh, Non-Saudis (1994-2012)	2	0.4	0.0	0.7	2	0.3	0.0	0.6	0.5	0.0	0.6	0.0
SAUDI ARABIA, Riyadh, Saudis (1994-2012)	3	0.1	0.1	0.1	5	0.1	0.1	0.2	0.2	0.0	0.1	0.3
THAILAND, 6 registries (1993-2013)	15	0.4	0.3	0.4	21	0.4	0.3	0.4	0.2	0.5	0.5	0.4
THAILAND, Bangkok (2001-2012)	4	0.3	0.3	0.3	7	0.3	0.4	0.3	0.0	0.4	0.4	0.5
THAILAND, Chiang Mai (1993-2012)	1	0.1	0.3	0.0	2	0.2	0.2	0.2	0.0	0.0	0.5	0.4
THAILAND, Chonburi (1998-2012)	-	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
THAILAND, Khon Kaen (1993-2012)	4	0.5	0.5	0.5	6	0.5	0.4	0.7	0.0	1.2	0.4	0.7
THAILAND, Lampang (1993-2013)	3	1.1	0.6	1.5	3	0.8	0.5	1.1	1.2	1.0	0.9	0.0

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

## Xld. Malignant melanomas

	0-14			0-19			Age-specific rates per million					
	N	ASR per million			N	ASR per million			0-4	5-9	10-14	15-19
		All	Male	Female		All	Male	Female				
THAILAND, Songkhla (1994-2013)	3	0.5	0.3	0.7	3	0.4	0.2	0.5	0.5	0.0	0.9	0.0
TURKEY, paediatric (2009-2011)	13	0.2	0.3	0.2	-	-	-	-	0.2	0.3	0.3	-
TURKEY, 8 registries (1992-2012)	23	0.5	0.3	0.7	50	0.8	0.7	1.0	0.2	0.5	1.0	1.9
TURKEY, Ankara (2008-2012)	2	0.4	0.4	0.5	6	0.8	0.8	0.9	0.6	0.6	0.0	2.2
TURKEY, Antalya (1998-2012)	3	0.5	0.3	0.7	8	0.9	0.7	1.2	0.5	0.5	0.5	2.4
TURKEY, Bursa (2004-2012)	1	0.2	0.0	0.4	5	0.7	0.2	1.1	0.0	0.6	0.0	2.3
TURKEY, Erzurum (2006-2012)	-	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TURKEY, İzmir (1992-2012)	12	0.6	0.4	0.9	24	0.9	0.9	1.0	0.0	0.6	1.6	2.0
TURKEY, Samsun (2003-2012)	3	0.8	0.0	1.6	4	0.8	0.4	1.2	0.0	0.0	2.7	0.9
TURKEY, Trabzon (2003-2012)	2	1.3	1.6	0.9	2	1.0	1.2	0.7	2.1	0.0	1.6	0.0
VIET NAM, Ho Chi Minh City (1995-2013)	3	0.1	0.2	0.1	3	0.1	0.1	0.1	0.2	0.0	0.1	0.0
<b>EUROPE</b>												
AUSTRIA (1990-2012)	64	1.8	1.4	2.2	264	5.5	4.8	6.2	0.2	1.5	4.4	17.9
BELARUS, paediatric (1990-2014)	39	0.8	0.6	0.9	112	1.5	1.3	1.8	0.3	0.6	1.6	4.0
BELGIUM (2004-2013)	46	2.3	1.9	2.8	158	5.8	4.2	7.4	1.0	1.8	4.7	17.6
BULGARIA (1990-2013)	21	0.6	0.9	0.3	57	1.1	1.2	1.0	0.2	0.7	1.1	2.8
CROATIA (2001-2014)	14	1.3	1.6	1.1	44	2.9	2.9	2.9	0.3	1.3	2.7	8.4
CYPRUS, South-West (1998-2012)	3	1.3	2.4	0.0	9	2.5	4.4	0.5	0.0	2.8	1.2	6.8
CZECH REPUBLIC (1990-2012)	82	1.9	2.0	1.7	264	3.9	3.2	4.7	0.9	1.5	3.6	10.9
ESTONIA (1990-2012)	6	0.8	0.5	1.1	23	2.4	2.0	2.8	0.0	0.0	2.9	7.6
FRANCE, paediatric (2000-2012)	139	0.9	0.9	0.9	-	-	-	-	0.4	0.7	1.6	-
FRANCE, 13 registries (1993-2012)	60	1.7	1.9	1.5	239	5.0	4.6	5.4	0.4	1.2	4.1	16.2
FRANCE, Bas-Rhin (1993-2011)	7	1.7	2.3	1.0	43	7.4	6.6	8.3	0.0	0.8	4.8	27.3
FRANCE, Calvados (1990-2012)	1	0.3	0.0	0.6	13	2.7	2.9	2.5	0.0	0.0	1.0	11.0
FRANCE, Doubs (1993-2012)	5	2.2	2.5	1.9	24	7.7	8.7	6.6	0.0	1.5	6.0	26.3
FRANCE, Gironde (2008-2012)	-	0.0	0.0	0.0	3	1.5	0.0	2.9	0.0	0.0	0.0	6.5
FRANCE, Haut-Rhin (1993-2012)	8	2.7	3.3	2.0	34	8.5	8.8	8.2	1.1	2.1	5.3	28.8
FRANCE, Hérault (1993-2012)	8	2.2	2.5	1.8	26	4.9	4.5	5.3	0.9	0.9	5.2	14.3
FRANCE, Isère (1993-2012)	10	2.0	1.9	2.1	30	4.4	3.2	5.8	0.0	2.6	3.9	12.9
FRANCE, Loire-Atlantique and Vendée (1998-2012)	6	1.1	1.5	0.7	25	3.3	2.9	3.7	1.2	0.6	1.7	10.7
FRANCE, Manche (1994-2012)	4	2.0	2.0	1.9	11	4.2	5.3	3.1	0.0	1.7	4.9	12.0
FRANCE, Somme (1993-2012)	8	3.2	2.3	4.2	21	6.2	6.3	6.1	0.0	1.4	9.5	16.4
GERMANY, paediatric (1996-2012)	71	0.3	0.3	0.3	-	-	-	-	0.3	0.3	0.4	-
GERMANY, 6 Eastern registries (2001-2007)	10	0.7	0.9	0.6	81	2.7	2.4	3.0	0.5	1.0	0.8	9.4
GERMANY, 5 Western registries (1994-2012)	113	2.0	1.8	2.3	453	5.7	4.6	6.8	0.9	1.4	4.2	18.2
GERMANY, Bavaria (2002-2012)	40	1.7	1.8	1.7	186	5.6	5.0	6.3	0.6	1.0	3.9	19.1
GERMANY, Lower Saxony (2003-2012)	39	2.9	2.4	3.5	132	6.9	5.1	8.7	1.7	1.5	6.1	20.4
GERMANY, Rhine-Pfalz (1998-2012)	15	1.5	1.3	1.6	65	4.4	3.9	5.0	0.0	2.9	1.8	14.6
GERMANY, Saarland (1994-2012)	2	0.6	1.1	0.0	17	3.6	2.9	4.4	0.0	0.0	2.0	14.2
GERMANY, Schleswig-Holstein (2000-2012)	17	2.9	1.4	4.4	53	6.3	4.4	8.3	2.4	0.5	6.0	18.1
HUNGARY, paediatric (1991-2014)	28	0.6	0.6	0.7	-	-	-	-	0.4	0.5	1.1	-
ICELAND (1990-2014)	5	2.8	2.1	3.6	25	10.4	4.8	16.3	1.8	0.0	7.4	36.5
IRELAND (1994-2012)	15	0.8	0.5	1.2	114	4.4	2.8	6.1	0.2	0.7	1.8	16.7
ITALY, 2 paediatric registries (1998-2011)	13	1.4	0.7	2.2	56	4.5	3.3	5.8	0.7	0.4	3.6	14.9
ITALY, Marche, paediatric (1998-2007)	8	3.9	2.1	6.0	20	6.9	4.7	9.2	3.2	1.6	7.6	17.1
ITALY, Piedmont, paediatric (1990-2011)	9	0.7	0.4	0.9	-	-	-	-	0.0	0.3	2.0	-
ITALY, Piedmont, paediatric (2000-2011)	5	0.7	0.3	1.1	36	3.7	2.8	4.7	0.0	0.0	2.3	14.3
ITALY, 26 registries (1992-2013)	75	1.6	1.2	2.1	295	4.6	3.8	5.3	0.3	1.0	4.1	14.6
ITALY, Brescia (1999-2012)	1	0.4	0.0	0.9	8	2.6	2.5	2.7	0.0	0.0	1.4	9.9
ITALY, Catania (2003-2013)	5	1.3	1.0	1.6	19	3.5	2.1	4.9	0.0	0.9	3.4	10.9
ITALY, Friuli-Venezia Giulia (1995-2010)	3	1.2	1.5	0.8	19	5.5	6.2	4.7	0.0	0.0	4.0	20.3
ITALY, Milan (1999-2007)	5	3.8	5.8	1.7	12	6.9	8.8	4.8	2.1	2.4	7.6	17.4
ITALY, Modena (1990-2012)	1	0.5	0.9	0.0	6	2.0	1.3	2.7	0.0	0.0	1.6	7.2
ITALY, Naples (1996-2012)	5	2.0	1.5	2.5	17	4.7	3.7	5.6	1.3	1.3	3.7	13.8
ITALY, Parma (1992-2013)	5	4.1	4.8	3.4	15	9.1	8.3	10.0	0.0	0.0	14.3	26.3
ITALY, Ragusa (1992-2012)	-	0.0	0.0	0.0	6	2.6	3.4	1.8	0.0	0.0	0.0	11.7
ITALY, Reggio Emilia (1996-2012)	4	3.3	1.6	5.1	13	8.2	8.5	7.9	0.0	2.6	8.4	25.1
ITALY, Romagna (1990-2012)	9	2.8	1.7	4.0	32	6.9	3.7	10.3	1.0	1.1	7.2	21.0
ITALY, Salerno (1997-2009)	3	1.0	0.0	2.1	15	3.7	2.9	4.6	0.0	0.0	3.5	13.1
ITALY, Sassari (1992-2011)	1	0.6	0.0	1.2	5	2.1	2.3	1.8	0.0	0.0	2.1	7.1
ITALY, Turin (1992-2012)	2	0.9	0.8	0.9	14	4.1	5.0	3.1	0.0	1.4	1.4	15.1
ITALY, Umbria (1994-2011)	11	5.1	1.7	8.6	15	5.2	2.0	8.6	0.0	3.2	13.9	5.6
ITALY, Varese (1992-2012)	1	0.4	0.0	0.7	6	1.6	1.0	2.1	0.0	0.0	1.3	5.7
ITALY, Veneto (1992-2009)	6	0.9	0.3	1.6	45	4.7	3.8	5.6	0.0	1.0	2.0	17.6
LITHUANIA (2000-2012)	1	0.1	0.2	0.0	12	0.9	1.1	0.6	0.0	0.0	0.4	3.5
MALTA (1994-2013)	7	4.1	2.4	5.9	16	6.8	5.7	7.9	0.0	4.2	9.5	16.0
THE NETHERLANDS (1993-2013)	155	2.4	2.1	2.7	562	6.4	4.6	8.3	1.4	1.7	4.5	20.1
NORWAY (1990-2013)	22	1.0	0.9	1.0	147	4.8	3.2	6.4	0.3	0.7	2.1	17.8
POLAND (2001-2013)	38	0.4	0.3	0.5	192	1.3	1.1	1.5	0.2	0.4	0.8	4.3
POLAND, Greater Poland (1999-2013)	2	0.2	0.0	0.4	20	1.2	0.8	1.6	0.0	0.0	0.6	4.7
POLAND, Kielce (1990-2013)	2	0.4	0.5	0.3	6	0.7	0.6	0.8	0.6	0.0	0.5	1.8
POLAND, Lower Silesia (2000-2013)	4	0.6	0.3	0.9	15	1.4	1.4	1.3	0.0	1.0	0.9	4.0
POLAND, Lublin (1999-2013)	2	0.4	0.0	0.7	6	0.6	0.3	0.9	0.0	1.1	0.0	1.6
PORTUGAL (1991-2012)	50	1.7	1.6	1.8	120	2.9	2.8	2.9	0.5	2.1	2.9	6.8
PORTUGAL, Centre (2000-2010)	6	1.3	1.3	1.4	16	2.5	2.2	2.9	0.0	1.5	2.9	6.7
PORTUGAL, North (1991-2010)	22	1.7	1.4	2.2	51	2.8	2.7	2.9	0.6	2.1	2.9	6.4
PORTUGAL, South (1998-2012)	22	1.9	2.2	1.6	48	3.0	3.0	2.9	0.5	2.5	3.0	6.6
RUSSIAN FEDERATION, Moscow region, paediatric (2000-2009)	7	0.7	0.7	0.8	-	-	-	-	0.4	0.8	1.1	-
RUSSIAN FEDERATION, 2 registries (1998-2015)	11	1.0	0.4	1.6	39	2.0	1.8	2.2	1.3	0.3	1.2	5.5
RUSSIAN FEDERATION, Chelyabinsk (2008-2012)	3	1.1	0.0	2.3	6	1.5	0.8	2.2	1.0	0.0	2.5	2.7
RUSSIAN FEDERATION, Samara (1998-2015)	8	1.0	0.5	1.4	33	2.1	2.1	2.3	1.5	0.4	0.9	6.3
SLOVAKIA (1990-2009)	20	0.8	0.9	0.7	73	2.0	2.1	1.9	0.5	0.4	1.7	6.1
SLOVAKIA, paediatric (2000-2012)	5	0.4	0.5	0.4	-	-	-	-	0.6	0.3	0.5	-
SLOVENIA (1991-2012)	15	1.9	1.6	2.1	44	3.7	2.9	4.5	0.0	2.6	3.5	10.1
SPAIN, 2 paediatric registries (1991-2013)	38	0.8	0.6	0.9	-	-	-	-	0.5	0.8	1.1	-

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

## XId. Malignant melanomas

	0-14			0-19			Age-specific rates per million					
	N	ASR per million			N	ASR per million			0-4	5-9	10-14	15-19
		All	Male	Female		All	Male	Female				
SPAIN, Selected regions, paediatric (2000-2013)	25	0.7	0.6	0.9	-	-	-	-	0.5	0.7	1.0	-
SPAIN, Valencia, paediatric (1991-2010)	13	0.9	0.8	1.0	-	-	-	-	0.7	0.9	1.2	-
SPAIN, 11 registries (1990-2013)	55	1.6	1.3	1.9	170	3.2	2.3	4.2	1.2	1.3	2.5	8.8
SPAIN, Asturias (1992-2010)	4	1.7	0.0	3.4	11	2.7	1.9	3.4	1.5	1.4	2.2	6.1
SPAIN, Balearic Islands (1990-2012)	3	1.1	0.9	1.4	12	2.9	2.0	3.9	1.1	1.2	1.1	9.0
SPAIN, Basque Country (1990-2012)	9	1.2	1.0	1.4	29	2.5	1.9	3.2	0.0	1.4	2.5	7.1
SPAIN, Canary Islands (1993-2011)	3	0.5	0.3	0.7	11	1.3	0.3	2.4	0.0	0.6	1.1	4.0
SPAIN, Girona (1990-2013)	3	1.2	1.0	1.5	8	2.3	1.8	2.8	1.3	0.0	2.5	5.8
SPAIN, Granada (1992-2013)	9	2.7	3.5	1.8	26	5.0	4.8	5.3	2.8	1.8	3.4	13.1
SPAIN, Murcia (1991-2009)	8	1.8	1.8	1.9	26	3.8	2.7	5.1	1.5	2.2	2.0	10.7
SPAIN, Navarra (1990-2010)	5	2.5	0.9	4.1	13	4.5	1.3	7.8	0.0	1.8	6.5	11.3
SPAIN, Tarragona (1990-2011)	7	3.1	2.9	3.2	21	6.0	5.4	6.6	4.1	0.0	5.2	16.1
SWEDEN (1990-2011)	27	0.7	0.6	0.8	205	3.8	2.6	5.1	0.2	0.1	2.0	14.6
SWITZERLAND, paediatric (1990-2013)	48	1.5	1.4	1.6	-	-	-	-	0.5	1.1	3.2	-
SWITZERLAND, 7 registries (1990-2013)	35	3.0	2.6	3.4	133	8.4	7.9	8.9	0.8	2.0	7.0	26.9
SWITZERLAND, Geneva (1993-2013)	8	4.9	2.4	7.5	24	11.1	9.9	12.4	0.0	2.0	14.6	32.6
SWITZERLAND, Vaud (1993-2012)	7	2.8	3.1	2.5	24	7.3	8.3	6.2	0.0	2.7	6.7	22.5
SWITZERLAND, Zurich (1993-2013)	14	3.3	2.7	4.0	49	8.3	6.9	9.9	2.2	2.2	6.0	25.7
UKRAINE (2002-2012)	71	0.8	0.7	0.9	273	1.9	1.7	2.1	0.3	0.7	1.7	5.5
UK (2000-2011)	133	0.9	0.8	1.0	798	3.9	2.8	5.1	0.4	0.6	2.0	14.3
UK, England (1990-2013)	258	1.1	0.9	1.2	1191	3.7	2.7	4.6	0.5	0.7	2.2	12.5
UK, England and Wales, paediatric (1991-2010)	233	1.1	0.9	1.4	-	-	-	-	0.6	0.8	2.2	-
UK, Northern Ireland (1993-2013)	7	0.8	0.9	0.8	43	3.7	2.6	4.7	0.4	0.4	1.9	13.4
UK, Scotland (1991-2013)	37	1.6	1.3	1.9	202	6.3	4.0	8.6	0.1	1.4	3.6	22.4
UK, Wales (2000-2011)	5	0.7	0.2	1.2	34	3.3	2.4	4.2	0.5	0.0	1.8	12.4
<b>OCEANIA</b>												
AUSTRALIA (1992-2014)	312	3.2	2.8	3.6	1761	13.4	12.6	14.2	0.7	1.5	8.3	48.5
AUSTRALIA, Indigenous (1992-2014)	4	1.6	0.9	2.4	9	3.0	2.8	3.3	1.2	0.0	4.1	7.8
AUSTRALIA, Australian Capital Territory (1992-2012)	3	2.1	2.4	1.7	16	7.2	8.6	5.7	2.2	0.0	4.3	24.8
AUSTRALIA, New South Wales (1992-2012)	83	2.8	2.0	3.5	433	10.6	9.3	12.0	1.0	2.4	5.6	37.6
AUSTRALIA, Queensland (1992-2013)	129	6.6	6.3	6.9	640	24.7	23.5	25.9	1.2	1.6	19.3	87.0
AUSTRALIA, South Australia (1992-2012)	12	1.7	1.1	2.3	116	12.2	11.9	12.5	0.0	1.0	4.8	48.4
AUSTRALIA, Tasmania (1992-2013)	4	1.5	2.2	0.8	42	12.6	11.7	13.6	0.0	0.0	5.3	50.8
AUSTRALIA, Victoria (1992-2014)	48	1.9	1.3	2.6	294	8.7	7.9	9.5	0.0	1.5	5.0	32.0
AUSTRALIA, Western Australia (1992-2014)	32	3.0	3.6	2.3	209	14.5	15.5	13.4	1.0	0.3	8.7	54.0
FRANCE, 2 registries (1990-2013)	3	1.1	1.3	0.8	8	2.0	1.9	2.0	2.0	0.0	1.0	5.1
FRANCE, New Caledonia (1990-2013)	-	0.0	0.0	0.0	4	1.9	1.9	1.9	0.0	0.0	0.0	8.4
NEW ZEALAND (1993-2012)	38	2.0	1.5	2.4	237	9.2	7.6	10.9	0.7	0.3	5.5	34.1
NEW ZEALAND, API (1993-2012)	-	0.0	0.0	0.0	2	1.0	1.0	1.0	0.0	0.0	0.0	4.5
NEW ZEALAND, Maori (1993-2012)	1	0.2	0.4	0.0	9	1.7	0.3	3.0	0.0	0.7	0.0	6.6
NEW ZEALAND, Other (1993-2012)	37	2.8	2.1	3.5	226	12.3	10.4	14.3	1.1	0.3	7.9	45.1
NEW ZEALAND, paediatric (2000-2012)	18	1.4	1.2	1.6	-	-	-	-	0.5	0.3	3.8	-
NEW ZEALAND, paediatric, Maori (2000-2012)	-	0.0	0.0	0.0	-	-	-	-	0.0	0.0	0.0	-
NEW ZEALAND, paediatric, Non-Maori (2000-2012)	18	1.8	1.6	2.0	-	-	-	-	0.7	0.3	4.9	-

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