

**Table SI. Characteristics of melanoma decedents in the Western Sweden healthcare region (1990 to 2004). This analysis only includes patients with a single invasive melanoma. Decedents are defined as those who died from melanoma within a 10-year period from their invasive melanoma diagnosis**

	Year of diagnosis of the first invasive melanoma			
	1990 to 1994 n (%)	1995 to 1999 n (%)	2000 to 2004 n (%)	Total 1990 to 2004 n (%)
Sex				
Male	143 (60.1)	149 (64.8)	171 (63.3)	463 (62.7)
Female	95 (39.9)	81 (35.2)	99 (36.7)	275 (37.3)
Age group				
<30 years	10 (4.2)	8 (3.5)	5 (1.9)	23 (3.1)
30–49 years	43 (18.1)	44 (19.1)	36 (13.3)	123 (16.7)
50–59 years	37 (15.5)	28 (12.2)	52 (19.3)	117 (15.9)
60–69 years	42 (17.6)	47 (20.4)	47 (17.4)	136 (18.4)
>69 years	106 (44.5)	103 (44.8)	130 (48.1)	339 (45.9)
Breslow thickness				
0–1 mm	34 (14.3)	28 (12.2)	30 (11.1)	92 (12.5)
0–0.25 mm	0 (0.0)	1 (0.4)	1 (0.4)	2 (0.3)
0.26–0.5 mm	6 (2.5)	1 (0.4)	7 (2.6)	14 (1.9)
0.51–0.75 mm	6 (2.5)	12 (5.2)	6 (2.2)	24 (3.3)
0.76–1 mm	22 (9.2)	14 (6.1)	16 (5.9)	52 (7.0)
1.01–2 mm	47 (19.7)	56 (24.3)	55 (20.4)	158 (21.4)
2.01–4 mm	79 (33.2)	64 (27.8)	84 (31.1)	227 (30.8)
>4 mm	65 (27.3)	75 (32.6)	89 (33.0)	229 (31.0)
Unknown	13 (5.5)	7 (3.0)	12 (4.4)	32 (4.3)
Ulceration				
No	111 (46.6)	88 (38.3)	114 (42.2)	313 (42.4)
Yes	102 (42.9)	128 (55.7)	135 (50.0)	365 (49.5)
Unknown	25 (10.5)	14 (6.1)	21 (7.8)	60 (8.1)
Anatomical location				
Head or neck	32 (13.4)	22 (9.6)	42 (15.6)	96 (13.0)
Upper extremity	23 (9.7)	19 (8.3)	31 (11.5)	73 (9.9)
Lower extremity	48 (20.2)	51 (22.2)	47 (17.4)	146 (19.8)
Trunk	120 (50.4)	124 (53.9)	138 (51.1)	382 (51.8)
Hand or foot	14 (5.9)	14 (6.1)	12 (4.4)	40 (5.4)
Unknown	1 (0.4)	0 (0.0)	0 (0.0)	1 (0.1)
Histo-pathological subtype				
Superficial spreading melanoma	57 (23.9)	71 (30.9)	94 (34.8)	222 (30.1)
Lentigo maligna melanoma	6 (2.5)	7 (3.0)	7 (2.6)	20 (2.7)
Nodular melanoma	128 (53.8)	114 (49.6)	138 (51.1)	380 (51.5)
Acrolentiginous melanoma	9 (3.8)	12 (5.2)	7 (2.6)	28 (3.8)
Other	28 (11.8)	19 (8.3)	18 (6.7)	65 (8.8)
Unknown	10 (4.2)	7 (3.0)	6 (2.2)	23 (3.1)