

**Table SIV. Melanoma-specific 10-year Kaplan–Meier survival estimates and 95% confidence intervals in the Western Sweden healthcare region (1990 to 2004)**

	Year of diagnosis of the first invasive melanoma			
	1990 to 1994	1995 to 1999	2000 to 2004	Total 1990 to 2004
Total	81.4 (79.3–83.6)	85.6 (83.8–87.3)	84.8 (83.2–86.5)	84.1 (83.1–85.2)
Sex				
Male	77.0 (73.7–80.4)	80.6 (77.8–83.4)	79.5 (76.7–82.3)	79.1 (77.5–80.9)
Female	85.5 (82.9–88.3)	90.1 (88.1–92.2)	89.5 (87.6–91.5)	88.7 (87.4–89.9)
Age groups				
< 30 years	89.3 (83.3–95.8)	93.0 (88.5–97.8)	94.0 (89.1–99.2)	92.1 (89.1–95.3)
30–49 years	88.0 (84.7–91.4)	89.9 (87.1–92.8)	91.8 (89.3–94.4)	90.0 (88.4–91.7)
50–59 years	82.3 (77.3–87.7)	90.7 (87.5–94.0)	87.1 (83.9–90.4)	87.2 (85.0–89.4)
60–69 years	82.3 (77.5–87.3)	84.9 (81.0–89.0)	85.3 (81.5–89.3)	84.4 (82.0–86.8)
> 69 years	72.0 (67.4–76.8)	75.6 (71.4–80.0)	75.4 (71.7–79.3)	74.5 (72.1–77.0)
Breslow thickness				
0–1 mm	94.9 (93.3–96.6)	96.9 (95.8–98.0)	96.9 (95.9–98.0)	96.4 (95.7–97.1)
0–0.25 mm	100.0 (87.7–100.0)	97.9 (94.0–100.0)	98.5 (95.5–100.0)	98.5 (96.5–100.0)
0.26–0.5 mm	97.7 (95.9–99.5)	99.8 (99.3–100.0)	98.4 (97.2–99.6)	98.7 (98.1–99.4)
0.51–0.75 mm	96.7 (94.1–99.3)	94.8 (92.0–97.7)	97.7 (95.8–99.5)	96.4 (95.0–97.8)
0.76–1 mm	89.2 (85.1–93.6)	93.7 (90.5–96.9)	93.4 (90.4–96.6)	92.3 (90.3–94.3)
1.01–2 mm	81.0 (76.2–86.1)	81.5 (77.2–86.0)	83.0 (79.0–87.2)	81.9 (79.4–84.5)
2.01–4 mm	57.0 (50.1–64.8)	67.0 (60.6–74.1)	64.5 (58.5–71.0)	63.0 (59.3–67.1)
> 4 mm	44.4 (36.0–54.9)	42.4 (34.1–52.6)	45.8 (38.3–54.7)	44.3 (39.5–49.7)
Unknown	70.6 (58.2–85.7)	60.9 (41.5–89.4)	58.1 (42.5–79.5)	64.8 (55.6–75.6)
Ulceration				
No	88.3 (86.3–90.4)	92.6 (91.1–94.1)	91.7 (90.2–93.1)	91.1 (90.1–92.0)
Yes	53.1 (46.6–60.4)	57.9 (52.4–63.9)	59.1 (53.8–64.8)	57.2 (53.8–60.7)
Unknown	75.5 (67.5–84.4)	82.0 (73.8–91.1)	68.5 (58.1–80.7)	75.8 (70.6–81.3)
Anatomical location				
Head or neck	77.0 (70.2–84.5)	85.8 (80.2–91.7)	78.0 (72.2–84.2)	80.0 (76.4–83.8)
Upper extremity*	85.6 (80.3–91.2)	90.0 (85.9–94.4)	88.4 (84.7–92.4)	88.2 (85.6–90.8)
Lower extremity*	84.5 (80.6–88.7)	86.2 (82.7–89.8)	88.3 (85.2–91.5)	86.5 (84.5–88.6)
Trunk	81.1 (78.1–84.2)	85.5 (83.1–87.9)	84.5 (82.1–86.9)	83.9 (82.5–85.4)
Hand or foot	57.5 (42.7–77.4)	47.4 (31.7–71.0)	55.4 (39.1–78.3)	53.9 (44.2–65.7)
Unknown**				
Histopathological subtype				
Superficial spreading melanoma	90.8 (88.5–93.1)	92.7 (91.1–94.3)	91.5 (89.8–93.1)	91.7 (90.7–92.8)
Lentigo maligna melanoma	93.9 (89.3–98.8)	93.0 (88.0–98.3)	93.6 (89.2–98.4)	93.6 (90.8–96.4)
Nodular melanoma	57.8 (52.4–63.7)	64.7 (59.6–70.3)	62.7 (57.9–67.9)	61.8 (58.8–65.0)
Acrolentiginous melanoma	70.3 (55.5–89.1)	55.8 (39.9–78.0)	73.4 (58.2–92.6)	66.7 (57.2–77.7)
Other	81.9 (76.1–88.2)	84.5 (78.3–91.2)	86.9 (81.5–92.8)	84.3 (80.9–87.9)
Unknown	84.9 (76.6–94.0)	68.7 (51.9–91.0)	64.7 (45.5–91.9)	78.2 (70.6–86.5)

\*Excluding hand and foot melanomas. \*\*Not enough cases for analysis.