

Table SI. Baseline and follow-up characteristics divided by number of earlier diagnosed basal cell carcinoma (BCC) tumours

	One earlier BCC		Two earlier BCC		Three earlier BCC	
	No new BCC	New BCC	No new BCC	New BCC	No new BCC	New BCC
Follow-up time, years (median [IQR]) ^a	4.5 [2.0, 7.9]	1.4 [0.3, 4.0]	3.7 [1.6, 6.6]	1.5 [0.4, 3.5]	2.9 [1.2, 5.3]	1.2 [0.4, 2.8]
Age at diagnosis (median [IQR])	71 [61, 80]	71 [62, 79]	74 [65, 82]	73 [65, 80]	76 [67, 83]	74 [66, 81]
Age categorized, n (%)						
<45	11 829 (5.4)	3 651 (4.1)	2 794 (3.4)	1 161 (2.9)	649 (1.9)	451 (2.2)
45–64	61 244 (28.0)	24 732 (28.1)	18 503 (22.5)	9 385 (23.4)	6 089 (17.7)	4 188 (20.0)
65–84	116 471 (53.3)	50 770 (57.7)	47 501 (57.7)	24 884 (62.1)	20 986 (61.1)	13 493 (64.4)
≥85	28 928 (13.2)	8 912 (10.1)	13 576 (16.5)	4 632 (11.6)	6 613 (19.3)	2 828 (13.5)
Sex, n (%)						
<i>Male</i>	102 414 (46.9)	43 366 (49.2)	39 861 (48.4)	20 370 (50.8)	17 341 (50.5)	11 016 (52.6)
<i>Female</i>	116 060 (53.1)	44 699 (50.8)	42 514 (51.6)	19 692 (49.2)	16 997 (49.5)	9 944 (47.4)
Region of residence ^b (%)						
<i>North</i>	15 706 (7.2)	6 220 (7.1)	6 397 (7.8)	2 678 (6.7)	2 423 (7.1)	1 406 (6.7)
<i>Middle Sweden</i>	40 395 (18.5)	15 623 (17.7)	14 914 (18.1)	6 618 (16.5)	5 829 (17.0)	3 253 (15.5)
<i>Stockholm-Gotland</i>	48 848 (22.4)	20 038 (22.8)	18 123 (22.0)	9 320 (23.3)	7 824 (22.8)	4 973 (23.7)
<i>West</i>	36 763 (16.8)	13 680 (15.5)	13 165 (16.0)	5 978 (14.9)	5 280 (15.4)	3 050 (14.6)
<i>Southeast</i>	22 544 (10.3)	9 209 (10.5)	8 894 (10.8)	4 190 (10.5)	3 618 (10.5)	2 278 (10.9)
<i>South</i>	54 218 (24.8)	23 295 (26.5)	20 882 (25.3)	11 278 (28.2)	9 364 (27.3)	6 000 (28.6)
Total, n	218 474	88 065	82 375	40 062	34 338	20 960

^a Median time of follow-up among individuals with and without diagnosis of new primary tumour depending on number of earlier BCC diagnoses, depicted together with interquartile range (IQR). ^b Region of residence, defined by the medical region in which the diagnosing pathology laboratory was located, ordered from north to south.