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Supplementary Table S1. Hazard ratios (HRs) with 95% confidence intervals (95% CIs) of all-cause, cardiovascular (CVD), cancer and other causes mortality according to frequency of dental healthcare (dental healthcare utilization) in the age strata 40-80 years. The 2008 -2016 Scania public health survey with 8.3 years follow-up. Men and women combined. Total population **n=18 208. Weighted.**

Cause of death	Model 0		Model 1		Model 2		Model 3		Model 4		Cases, No./ Persons at risk, No.
	HR	(95%CI)	HR	(95%CI)	HR	(95%CI)	HR	(95%CI)	HR	(95%CI)	
All causes											
Less than 1 year ago	1.00		1.00		1.00		1.00		1.00		969/13921
1-2 years ago	1.05	(0.86-1.28)	1.45***	(1.19-1.77)	1.37**	(1.12-1.67)	1.25*	(1.02-1.53)	1.24*	(1.01-1.52)	166/2501
3-5 years ago	1.69***	(1.25-2.28)	2.56***	(1.92-3.41)	2.24***	(1.69-2.96)	1.79**	(1.35-2.38)	1.72***	(1.29-2.30)	94/812
More than 5 years ago/never	2.27***	(1.85-2.79)	2.23***	(1.79-2.78)	1.88***	(1.51-2.35)	1.48***	(1.19-1.86)	1.41**	(1.12-1.77)	161/974
Cardiovascular disease											
Less than 1 year ago	1.00		1.00		1.00		1.00		1.00		300/13921
1-2 years ago	0.94	(0.64-1.38)	1.34	(0.92-1.97)	1.23	(0.83-1.84)	1.14	(0.76-1.70)	1.12	(0.74-1.69)	49/2501
3-5 years ago	1.90**	(1.24-2.92)	2.92***	(1.91-4.47)	2.50***	(1.64-3.80)	1.89**	(1.22-2.92)	1.75*	(1.11-2.75)	36/812
More than 5 years ago/never	1.95**	(1.31-2.92)	1.83**	(1.21-2.77)	1.48	(0.97-2.27)	1.09	(0.69-1.70)	0.98	(0.63-1.52)	47/974
Cancer											
Less than 1 year ago	1.00		1.00		1.00		1.00		1.00		387/13921
1-2 years ago	0.80	(0.57-1.13)	1.09	(0.78-1.53)	1.07	(0.75-1.51)	1.03	(0.73-1.46)	1.05	(0.74-1.48)	61/2501
3-5 years ago	1.36	(0.84-2.21)	2.05**	(1.27-3.29)	1.91**	(1.19-3.08)	1.66	(1.00-2.76)	1.70*	(1.02-2.84)	31/812
More than 5 years ago/never	1.79**	(1.24-2.58)	1.83**	(1.26-2.65)	1.66*	(1.14-2.42)	1.44	(0.99-2.10)	1.47	(0.96-2.25)	56/974
Others											
Less than 1 year ago	1.00		1.00		1.00		1.00		1.00		282/13921
1-2 years ago	1.51*	(1.07-2.12)	2.07***	(1.48-2.91)	1.92***	(1.37-2.69)	1.67**	(1.19-2.36)	1.62**	(1.14-2.31)	56/2501
3-5 years ago	1.90*	(1.03-3.51)	2.85***	(1.57-5.18)	2.39**	(1.32-4.33)	1.83*	(1.01-3.31)	1.71	(0.93-3.15)	27/812
More than 5 years ago/never	3.31***	(2.34-4.69)	3.27***	(2.29-4.68)	2.63***	(1.84-3.76)	1.99***	(1.38-2.89)	1.86***	(1.30-2.67)	58/974

Model 0 unadjusted. Model 1 adjusted for sex and age. Model 2 additionally adjusted for socioeconomic status (SES), country of birth (Sweden vs abroad) and chronic disease (no/yes). Model 3 additionally adjusted for smoking, leisure-time physical activity and alcohol consumption. Model 4 additionally adjusted for self-perception of dental health.

Significance levels: * p<0.05, ** p<0.01, *** p<0.001; Weighted Hazard Ratios. Bootstrap method (1000 replicates) for variation estimation.