

**Table SIII. Mental health-related quality of life, superficial fungal infections and demographic factors**

	Change in SF-12 MCS score (%) [95% CI]	p-value
Superficial fungal infection	-2.75 [-3.48, -2.02] (-5.53 [-7.01, -4.07])	< 0.001*
Age (per increase in year)	0.45 [0.42, 0.47] (0.90 [0.85, 0.94])	< 0.001*
Female sex	-4.65 [-5.29, -4.02] (-9.36 [-10.65, -8.08])	< 0.001*
BMI (per increase in BMI point)	-0.06 [-0.12, 0.01] (-0.12 [-0.25, 0.02])	0.951
Current smoking	-2.10 [-2.98, -1.23] (-4.22 [-5.99, -2.48])	< 0.001*
Income (per yearly increase in 100,000 DKK)	0.13 [0.03, 0.22] (0.26 [0.07, 0.44])	0.006*
Socioeconomic status (working or student)	1.06 [-0.34, 2.38] (2.13 [-0.69, 4.79])	0.139
Education level more than high-school	-0.97 [-1.59, -0.37] (-1.96 [-3.19, -0.75])	0.001*

Adjusted R<sup>2</sup>=0.121.

SF-12 MCS: Short Form-12 mental component score; BMI: body mass index; 95% CI: 95% confidence interval.

\*Significant after Holm-Bonferroni correction.