

Supplemental Information

Table S1. Exposures perceived as risk factor of skin cancer among directors of kindergartens (N = 436). Exposures are grouped in true risk factors of skin cancer (upper part) and distracting factors (lower part). Absolute (n) and relative (%) frequencies of affirmative answers to the question whether the corresponding exposure acts as risk factor of skin cancer. Relative frequencies are accompanied by 95%-confidence intervals (95%-CI) calculated using Wilson's method.

Exposure	n	% ¹	95%-CI
<i>Risk factors:</i>			
Sunburns in childhood	252	57.8	53.1 – 62.4
Intermittent intensive sun exposure (e.g. during holidays in sunny areas)	251	57.6	52.9 – 62.1
Fair skin, fair hair	244	56.0	51.3 – 60.6
Chronic intensive sun exposure (e.g. during outdoor work)	241	55.3	50.6 – 59.9
Number of sunbaths during life	237	54.4	49.7 – 59.0
Number of nevi	235	53.9	49.2 – 58.5
<i>Distracting factors:</i>			
Rising air pollution	74	17.0	13.7 – 20.8
Nutrition	70	16.1	12.9 – 19.8
Allergies	58	13.3	10.4 – 16.8

¹ Denominator for all values was 436