

Supplementary Table S1: Prevalence of skin conditions

<b>Skin conditions and diseases (ICD-10)</b>	<b>Prevalence (% , 95% CI)</b>
Xerosis cutis (L85.3) ODS >0	221/223 (99.1%, 97.7% - 100.0%)
Xerosis cutis (L85.3) ODS >1	186/223 (83.4%, 78.0% - 88.2%)
Xerosis cutis (L85.3) ODS >2	85/223 (38.1%, 31.7% - 44.5%)
Xerosis cutis (L85.3) ODS >3	24/223 (10.8%, 6.7% - 14.8%)
Tinea unguium (B35.1)	139/223 (62.3%, 56.0% - 69.1%)
Seborrheic keratosis (L82)	126/223 (56.5%, 50.2% - 63.0%)
Androgenetic alopecia (L64.9)	112/223 (50.2%, 43.8% - 57.5%)
Incontinence associated dermatitis	79/223 (35.4%, 29.9% - 42.2%)
Tinea pedis (B35.3)	71/223 (31.8%, 25.8% - 38.1%)
Other pigmentation disorders (L81.-)	57/223 (25.6%, 20.4% - 31.5%)
Venous insufficiency (I87.2)	50/223 (22.4%, 17.0% - 27.6%)
Actinic keratosis (L57.0)	47/223 (21.1%, 16.2% - 26.5%)
Scar and fibrosis (L90.5)	39/223 (17.5%, 12.5% - 22.7%)
Seborrheic dermatitis (L21.-)	37/223 (16.6%, 11.8% - 21.6%)
Intertrigo (L30.4)	36/223 (16.1%, 11.6% - 21.2%)
Haemangioma (D18.0)	32/223 (14.3%, 9.9% - 19.1%)
Melanocytic naevi (D22.9)	29/223 (13.0%, 8.5% - 17.3%)
Haemorrhage (R23.3)	29/223 (13.0%, 8.9% - 17.5%)
Rosacea (L71.9)	28/223 (12.6%, 8.5% - 17.0%)
Pressure ulcer (L89.-, all categories)	20/223 (9.0%, 5.0% - 13.0%)
Neoplasm (C44.9)	18/223 (8.1%, 4.5% - 12.2%)
Pruritus (L29.9)	17/223 (7.6%, 4.1% - 11.1%)
Acrochordon. (L91.8)	14/223 (6.3%, 3.1% - 9.8%)
Stasis dermatitis (I83.1)	14/223 (6.3%, 3.2% - 9.9%)
Skin tears	14/223 (6.3%, 3.2% - 9.5%)
Superficial injury open wounds (S00 to S99)	13/223 (5.8%, 2.7% - 9.3%)
Follicular cysts (L72.9)	11/223 (4.9%, 2.2% - 7.7%)
Corn and callosities (L84)	9/223 (4.0%, 1.8% - 6.8%)
Irritant contact dermatitis (L24.9)	8/223 (3.6%, 1.3% - 6.3%)
Folliculitis (L73.9)	8/223 (3.6%, 1.4% - 6.3%)
Contact dermatitis (L25.9)	7/223 (3.1%, 0.9% - 5.8%)
Candidiasis (B37.9)	6/223 (2.7%, 0.9% - 4.9%)
Cheilitis angularis (K13.0)	6/223 (2.7%, 0.9% - 5.0%)
Hypertrichosis (L68.9)	5/223 (2.2%, 0.4% - 4.5%)
Erythrasma (L08.1)	5/223 (2.2%, 0.4% - 4.1%)
Bowen disease (D04.9)	5/223 (2.2%, 0.5% - 4.4%)
Psoriasis (L40.)	4/223 (1.8%, 0.4% - 3.6%)
Fibroma (D21.9)	4/223 (1.8%, 0.4% - 4.0%)
Cicatricial alopecia (L66)	3/223 (1.3%, 0.0% - 3.1%)
Allergic contact dermatitis (L23.9)	2/223 (0.9%, 0.0% - 2.3%)
Alopecia areata (L63.-)	2/223 (0.9%, 0.0% - 2.3%)
Ectropium (H02.1)	2/223 (0.9%, 0.0% - 2.3%)
Cornu cutaneum (L85.8)	2/223 (0.9%, 0.0% - 2.3%)
Hyperhidrosis (R61.9)	2/223 (0.9%, 0.0% - 2.2%)
Aphta, mucosal (K12.0)	2/223 (0.9%, 0.0% - 2.2%)
Cellulitis (L03.9)	1/223 (0.4%, 0.0% - 1.4%)
Atopic dermatitis (L20.9)	1/223 (0.4%, 0.0% - 1.4%)
Lichen simplex chronicus and prurigo (L28.-)	1/223 (0.4%, 0.0% - 1.4%)
Vitiligo (L80)	1/223 (0.4%, 0.0% - 1.4%)
Atrophic disorders (L90.9)	1/223 (0.4%, 0.0% - 1.4%)
Granulomatous disorders (L92.9)	1/223 (0.4%, 0.0% - 1.4%)
Tinea corporis (B35.4)	1/223 (0.4%, 0.0% - 1.4%)
Varicosis (I83.9)	1/223 (0.4%, 0.0% - 1.4%)
Verruca (B07)	1/223 (0.4%, 0.0% - 1.4%)
Comedo (L70.0)	1/223 (0.4%, 0.0% - 1.4%)

Ichthyosis (L85.0)	1/223 (0.4%, 0.0% - 1.4%)
Ulcus cruris (L97)	1/223 (0.4%, 0.0% - 1.4%)
Dermatitis nummularis (L30.0)	1/223 (0.4%, 0.0% - 1.4%)
Ecthyma (L08.0)	1/223 (0.4%, 0.0% - 1.4%)
Pityriasis versicolor (B36.0)	1/223 (0.4%, 0.0% - 1.4%)
Lentigo maligna (D03.9)	1/223 (0.4%, 0.0% - 1.4%)
Abrasion (T14.01)	1/223 (0.4%, 0.0% - 1.4%)
Diabetic foot syndrome (E13.74)	1/223 (0.4%, 0.0% - 1.4%)

CI: confidence interval; ICD: international code of diseases

Supplementary Table S2: Logistic regression, dependent variable: Tinea pedis (B35.3)

Independent variable	Standardized Beta coefficient	Standard error	Wald statistic	OR (95% CI)	P value	VIF	Nagelkerke R <sup>2</sup>
Gender (0 = male, 1 = female)	-0.672	0.312	4.644	0.511 (0.277 to 0.941)	0.031	1.0	0.116
Barthel-Index	0.012	0.007	3.254	1.012 (0.999 to 1.025)	0.062	1.0	
Duration of residency	-0.011	0.004	5.904	0.989 (0.980 to 0.998)	0.015	1.0	
Constant	0.206	0.626	0.108	1.228	0.742	-	

VIF: Variance inflation factor

Supplementary Table S3: Logistic regression, dependent variable: Venous insufficiency (I87.2)

Independent variable	Standardized Beta coefficient	Standard error	Wald statistic	OR (95% CI)	P value	VIF	Nagelkerke R <sup>2</sup>
Barthel-Index	0.019	0.007	6.586	1.019 (1.004 to 1.033)	0.010	1.0	0.078
Number of medications used	0.105	0.048	4.718	1.110 (1.010 to 1.220)	0.030	1.0	
Constant	-2.888	0.554	27.169	0.056	<0.001	-	

VIF: Variance inflation factor