

Supplementary Material

Establishment of the Kenyan Psoriasis Registry: A Case-Control Cohort

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	Healthy Controls (n=106)	Psoriasis (n=108)
Current occupation		
Working now	74.5%	64.8%
Temporarily laid off, sick, or maternity leave	0%	0%
Looking for work	0%	0%
Retired	0.9%	6.5%
Keeping house	6.6%	14.8%
Student	17.9%	13.9%
Marital status		
Married	58.5%	60.2%
Divorced	1.9%	0%
Never married	17.%	20.4%
Widowed	0.9%	11.1%
Co-habiting	17%	5.6%
Separated	4.7%	2.8%
Medical comorbidities		
Chronic bronchitis	0%	1.3%
Hypertension	7.2%	8%
Peptic ulcer disease	1.4%	4%
Type II diabetes mellitus	1.4%	4%
HIV infection	0%	2.7%
Glaucoma	0%	1.3%
Epilepsy	0%	1.3%
Atopic dermatitis	1.4%	0%
Non-inflammatory arthritis	1.4%	0%

Supplemental Table 1. Current occupation, marital status, and medical comorbidities of healthy controls and participants with psoriasis.

	Healthy Controls (n=106)	Psoriasis (n=108)
Isolated systolic hypertension (≥ 130 mmHg systolic blood pressure)	16.2%	12.1%
Isolated diastolic hypertension (≥ 80 mmHg diastolic blood pressure)	15.2%	15%
Mixed systolic/diastolic hypertension (≥ 130 mmHg systolic and ≥ 80 mmHg diastolic blood pressure)	21.9%*	35.5%*
Body Mass Index (BMI) (mean (SD))	25.8 (4.9)	27 (6.6)
Mean (SD) PASI score	n/a	9.9 (9.1)
Mean (SD) IGA score	n/a	3.0 (1.0)

Supplemental Table 2. Physical exam findings. PASI= Psoriasis Area and Severity Index. IGA= Investigator Global Assessment. *Significantly different at $p < 0.05$.