

Table S1. Costs per Dermatology Life Quality Index (DLQI) group and having/not having diagnosis of psoriatic arthritis (EUR)

	PsA				Non-PsA				p-value	All n=254	p-value
	DLQI<5 n=29	5≤DLQI<10 n=31	DLQI≥10 n=47	All n=110	DLQI<5 n=79	5≤DLQI<10 n=70	DLQI≥10 n=97	All n=254			
Physician visits	273.6 (204.3)	298.2 (151.0)	485.6 (560.7)	372.5 (399.8)	196.9 (193.5)	176.2 (131.6)	290.0 (273.9)	231.8 (244.7)	0.0021		
In-patient care	223.5 (835.7)	125.5 (485.6)	144.8 (560.5)	167.9 (625.0)	0.0 (0.0)	0.0 (0.0)	163.7 (829.0)	62.5 (516.9)	0.0446		
Blood samples	111.6 (166.8)	144.4 (254.7)	213.5 (369.8)	168.2 (294.9)	84.0 (149.8)	104.8 (249.1)	77.9 (186.0)	87.1 (193.9)	0.832		
Photo-therapy	519.4 (817.2)	530.9 (891.2)	843.4 (1115.2)	646.9 (975.4)	450.4 (647.1)	419.5 (561.3)	373.7 (526.1)	413.9 (598.5)	0.771		
Bucky X-ray	2.2 (11.8)	1.0 (5.7)	0.0 (0.0)	0.9 (6.7)	1.2 (10.7)	1.8 (15.2)	1.3 (12.9)	1.4 (12.7)	0.973		
Sun trip	121.7 (655.5)	227.7 (881.6)	225.3 (872.3)	192.6 (805.3)	44.7 (397.2)	100.9 (592.4)	109.2 (614.3)	83.4 (537.2)	0.712		
Transportation	155.2 (244.8)	98.0 (210.2)	145.0 (218.0)	134.2 (221.5)	107.1 (210.3)	69.4 (167.5)	81.6 (165.6)	83.6 (179.3)	0.853		
Tar	0.0 (0.0)	2.1 (10.4)	2.5 (7.1)	2.4 (10.3)	1.2 (7.0)	1.9 (8.2)	7.7 (42.5)	3.8 (27.1)	0.281		
Medicine costs	690.4 (933.4)	884.6 (1,007.6)	1,325.3 (2,158.0)	1,000.5 (1,601.9)	495.8 (1,567.4)	420.1 (647.2)	916.5 (1,329.1)	626.7 (1,264.3)	0.002		
Moisturizers	127.3 (161.7)	147.0 (237.4)	877.7 (4801.2)	451.6 (3144.4)	72.7 (120.8)	78.5 (176.2)	147.0 (214.7)	102.7 (179.4)	0.003		
Other costs	201.4 (639.4)	107.9 (234.3)	226.3 (420.2)	180.7 (444.9)	14.4 (41.0)	72.5 (418.3)	231.9 (435.0)	113.9 (359.5)	<0.0001		
Lost production	1,139.9 (3,059.3)	601.7 (1,713.9)	3,893.3 (7,730.8)	2,133.6 (5,552.1)	372.1 (1,398.9)	1,172.1 (3,178.1)	1,595.6 (6,756.9)	1,068.5 (4,581.3)	0.073		
Total cost	3,566.1 (4,344.5)	3,165.7 (3,216.9)	8,382.7 (10,603.5)	5,450.7 (7,861.4)	1,840.5 (2,677.7)	2,617.7 (4,029.2)	3,996.0 (6,936.5)	2,879.3 (5,083.4)	<0.0001		