

Table SI. Psoriasis severity and (sexual) quality of life outcome measures

	Name	Description	Range	Interpretation
<i>Psoriasis severity</i>				
Objective	BSA	Overall psoriasis coverage	0–100%	↑ score = ↑ severity
	PASI	Overall psoriasis severity	0–72	↑ score = ↑ severity
	IA	Genital psoriasis coverage	Not applicable	↑ score = ↑ severity
	SUM	Genital psoriasis severity	0–12	↑ score = ↑ severity
	IGA	Genital psoriasis severity	None (0)–very severe (5)	Accordingly
Subjective	PGA	Genital psoriasis severity	None (0)–severe (4)	Accordingly
	VAS – itch	Severity of genital itching	0–100	↑ score = ↑ severity
	VAS – pain	Severity of genital pain	0–100	↑ score = ↑ severity
	VAS – burning	Severity of genital burning	0–100	↑ score = ↑ severity
<i>QoL</i>				
General	EQ-5D index	General health-related QoL	0–1	↑ score = ↑ QoL
	EQ-VAS	General QoL	0–100	↑ score = ↑ QoL
	DLQI	Dermatology specific QoL	0–30	↑ score = ↓ QoL
Sexual	FSDS	Female sexual distress	0–48	↑ score = ↓ SQuoL
	SQoL-M	Sexual QoL for men	0–100	↑ score = ↑ SQuoL

BSA: Body surface area; PASI: Psoriasis Area and Severity Index; IA: Investigators assessment of affected genital skin in cm²; SUM: Sum of severity score for erythema, desquamation and induration; IGA: Investigators Global Assessment; PGA: Patient Global Assessment; VAS: visual analogue scale; QoL: quality of life; EQ-5D index: 5-Dimension European QoL – index-score; EQ-VAS: 5-Dimension European QoL – visual analogue scale; DLQI: Dermatological Life Quality Index; FSDS: Female Sexual Distress Scale; SQoL-M: Sexual QoL questionnaire for use in men.