

Table SV. Hazard ratio (HR) for flares when having Psoriasis Area and Severity Index (PASI)=0 as reference with PASI groups defined as PASI =0, PASI > 0–≤2, PASI > 2–≤5, PASI > 5

	Unadjusted HR (95% CI)	p-value	Adjusted for drug, sex, and age HR (95% CI)	p-value	Fully adjusted* HR (95% CI)	p-value	Fully adjusted* with adjustment for pretreatment PASI HR (95% CI)	p-value
Flare (PASI ≥3)								
PASI = 0 (n = 746)	Ref.	–	Ref.	–	Ref.	–	Ref.	–
PASI > 0–≤2 (n = 485)	1.46 (1.16–1.83)	0.00011	1.37 (1.09–1.73)	0.0068	1.49 (1.07–1.70)	0.011	1.36 (1.11–1.72)	0.0085
PASI > 2–≤5 (n = 306)	2.73 (2.17–3.43)	<0.0001	2.41 (1.90–3.06)	<0.0001	2.34 (1.84–2.97)	<0.0001	2.25 (1.82–2.86)	<0.0001
PASI > 5 (n = 148)	2.94 (2.18–3.96)	<0.0001	2.51 (1.85–3.40)	<0.0001	2.36 (1.73–3.23)	<0.0001	2.21 (1.65–3.03)	<0.0001
Flare (PASI ≥5)								
PASI = 0 (n = 746)	Ref.	–	Ref.	–	Ref.	–		
PASI > 0–≤2 (n = 485)	1.47 (1.03–2.10)	0.033	1.40 (0.98–1.99)	0.07	1.39 (0.97–1.99)	0.07	1.39 (0.99–1.99)	0.07
PASI > 2–≤5 (n = 306)	3.57 (2.19–4.34)	<0.0001	2.92 (2.05–4.14)	<0.0001	2.95 (2.07–4.21)	<0.0001	2.80 (2.01–4.01)	<0.0001
PASI > 5 (n = 148)	3.33 (2.16–5.13)	<0.0001	3.09 (1.99–4.81)	<0.0001	3.20 (2.04–5.02)	<0.0001	2.90 (1.82–4.57)	<0.0001

*Adjusted for drug, sex, age, methotrexate, psoriatic arthritis, weight, and hospital.
Ref.: reference group; 95% CI: 95% confidence interval.