

Table 2: Univariable Cox regression for time to relapse

Variables	HR (95% CI)	P-value
Total melanocytes (/mm)	1.03 (1.02-1.05)	0.0001
Melanocytes basal and suprabasal(/mm)	1.06 (1.03-1.10)	<0.0001
Pagetoid spreading melanocytes (/mm)	1.05 (1.01-1.10)	0.0122
Follicle (not affected vs. affected)	0.52 (0.12-2.33)	0.396
Maximum diameter of lesion	0.98 (0.93-1.03)	0.369
Clinical reaction (no reaction vs. erosions, oozing or eschars)	0.66 (0.18-2.37)	0.521
Treatment duration (month)	0.91 (0.60-1.39)	0.656