

Table SI. Univariate analyses of risk factors for death among patients with paraneoplastic autoimmune multiorgan syndrome

Variables	Valid n	Missing/unused n	HR [95% CI]	p-value
Sex	145	0		
Female	75		1 [Reference]	NA
Male	70		0.89 [0.46–1.73]	0.73
Age	144	1		
≤42 years	88		1 [Reference]	NA
>42 years	56		4.57 [2.18–9.57]	<0.001
Type of skin lesions	130	15		
Non-cutaneous lesions	20		1 [Reference]	NA
Lichen planus-like	48		1.75 [0.49–6.19]	0.39
Pemphigus-like	26		2.45 [0.65–9.24]	0.19
Erythema multiforme-like	17		3.18 [0.79–12.77]	0.10
Bullous pemphigoid-like	6		3.78 [0.62–22.94]	0.15
Other skin lesions	13		0.73 [0.08–7.01]	0.78
Area of skin lesions	66	79		
≤17.5% Body surface area	22		1 [Reference]	NA
>17.5% Body surface area	44		3.72 [1.10–12.59]	0.04
Labial lesions	100	45		
No	19		1 [Reference]	NA
Yes	81		7.54 [1.02–55.54]	0.05
Ocular lesions	100	45		
No	40		1 [Reference]	NA
Yes	60		1.47 [0.66–3.26]	0.35
Genital lesions	100	45		
No	45		1 [Reference]	NA
Yes	55		0.74 [0.35–1.58]	0.44
Lingual lesions	100	45		
No	9		1 [Reference]	NA
Yes	91		0.45 [0.15–1.30]	0.14
Gingival lesions	100	45		
No	52		1 [Reference]	NA
Yes	48		1.49 [0.70–3.17]	0.31
Buccal lesions	100	45		
No	8		1 [Reference]	NA
Yes	92		0.68 [0.16–2.88]	0.6
Palatal lesions	100	45		
No	45		1 [Reference]	NA
Yes	55		1.24 [0.58–2.67]	0.58
Pharyngeal lesions	100	45		
No	70		1 [Reference]	NA
Yes	30		0.52 [0.20–1.36]	0.18
Tumours	130	15		
Castleman disease or thymoma	109		1 [Reference]	NA
NHL, CLL, or FDGS	21		2.49 [1.10–5.62]	0.03
Bronchiolitis obliterans	145	0		
No	88		1 [Reference]	NA
Yes	57		0.71 [0.35–1.43]	0.34
Indirect immunofluorescence	130	15		
Negative	35		1 [Reference]	NA
Positive	95		1.55 [0.63–3.82]	0.34

HR: hazard ratio; CI: confidence interval; NA: not applicable; CLL: chronic lymphoma leukaemia; NHL: non-Hodgkin lymphoma; FDGS: follicular dendritic cell sarcoma. Bold indicates a statistically significant difference.