

Supplementary Table 5: Environmental characteristics (Temperature, rainfall, humidity, ozone levels, UV exposition, pollutants) according to geographical location.

Characteristic	N	N, N = 8 ¹	S, N = 7 ¹	p-value ²
Mean temperature (°C)	15	10.90 (0.88)	15.45 (1.79)	<0.001
MD		0	0	
Mean minimal temperature (°C)	15	7.26 (1.34)	11.19 (1.96)	0.001
MD		0	0	
Mean maximal temperature (°C)	15	14.47 (1.00)	19.83 (2.08)	<0.001
MD		0	0	
Precipitations (mm)	15	72 (23)	69 (30)	0.5
MD		0	0	
Humidity (%)	15	75 (3)	69 (9)	0.3
MD		0	0	
Number of rainy per month (day)	15	8.73 (1.29)	6.14 (2.01)	0.017
MD		0	0	
Hours of sun per month (hours)	15	6.95 (0.80)	8.48 (0.90)	0.009
MD		0	0	
Mean Ozone levels per years (From 2013 to 2019)	13	52 (10)	53 (12)	0.8
MD		2	0	
PM10 levels per years (From 2013 to 2019)	15	20.5 (3.2)	24.6 (5.9)	0.12
MD		0	0	
PM2.5 levels per years (From 2013 to 2019)	15	14.1 (2.5)	15.3 (6.8)	0.7
MD		0	0	

MD, Missing data

¹Mean (SD); n / N (%)

²Wilcoxon rank sum test; Fisher's exact test; Pearson's Chi-squared test
