

Table: Statistics for variable (intensity-50) and region (cna-s). Model N is the average 34-member objects.

Statistic	CRU	PRISM	CESMLE(C)	CESMLE(S1)	CESMLE(S2)	CESMLE(S3)
N	20	24	11.24	8.26	4.94	4.12
Mean	1.2	1.2	1.20	1.20	1.20	1.18
SD	0.13	0.11	0.11	0.15	0.18	0.13
10 th P	1.08	1.08	1.08	1.06	1.05	1.06
Q1	1.14	1.10	1.12	1.10	1.10	1.11
Median	1.2	1.2	1.19	1.16	1.15	1.15
Q2	1.27	1.23	1.26	1.24	1.24	1.23
90 th P	1.36	1.32	1.36	1.38	1.35	1.32
¹ Normality p	0.32	0.12	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *
² Welch p		0.47	0.71 0.50	0.53	0.73	0.07
³ Tukey p		0.99	1.00 0.99	0.99	1.00	0.55
⁴ WMW p		0.52	0.76 0.45	0.01 *	0.01 *	0.01 *

All tests significant at $\alpha = 0.05$.

¹ Shapiro-Wilk Normality Test. * denotes the distribution is not a normal distribution.

² Welch Two-Sample T-Test. * denotes the paired sample distribution means are significantly different.

³ Tukey Honestly Significant Difference Test. * denotes the paired sample distribution means are significantly different.

⁴ Wilcoxon Mann-Whitney U Test. * denotes the sample distributions are significantly different.