

Table: Statistics for variable (intensity-90) and region (cna-n). Model N is the average 34-member objects.

Statistic	CRU	PRISM	CESMLE(C)	CESMLE(S1)	CESMLE(S2)	CESMLE(S3)
N	19	23	15.41	9.18	5.41	4.35
Mean	1.6	1.4	1.47	1.55	1.70	1.90
SD	0.32	0.21	0.30	0.44	0.69	1.01
10 th P	1.16	1.18	1.16	1.18	1.18	1.18
Q1	1.26	1.21	1.24	1.27	1.25	1.25
Median	1.6	1.4	1.38	1.40	1.42	1.40
Q2	1.75	1.42	1.61	1.61	1.76	1.95
90 th P	1.99	1.52	1.95	2.14	3.09	3.75
¹ Normality p	0.15	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *
² Welch p		0.03 *	0.28 0.02 *	< 0.01 *	< 0.01 *	< 0.01 *
³ Tukey p		0.85	0.99 0.92	0.29	< 0.01 *	< 0.01 *
⁴ WMW p		0.09	0.28 0.10	0.13	0.04 *	0.11

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.