

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

Statistic	CRU	PRISM	CESMLE(C)	CESMLE(S1)	CESMLE(S2)	CESMLE(S3)
N	26	17	12.62	11.12	10.59	8.59
Mean	8.7	7.1	13.31	11.68	9.15	7.96
SD	19	11	29.82	26.16	19.52	15.12
10 th P	1.00	1.00	1.20	1.00	1.00	1.00
Q1	1.45	1.20	1.70	1.60	1.78	1.70
Median	2	1.8	2.70	2.70	2.65	2.70
Q2	3.27	4.70	5.30	7.30	6.20	6.00
90 th P	16.90	26.20	37.60	26.33	20.13	18.85
¹ Normality p	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *
² Welch p		0.73	0.25 0.05	0.41	0.02 *	< 0.01 *
³ Tukey p		1.00	0.93 0.90	0.93	0.15	0.04 *
⁴ WMW p		0.64	0.12 0.12	0.55	0.54	0.36

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.