

Table: Statistics for variable (intensity-10) and region (ena-n). Model N is the average 34-member objects.

Statistic	CRU	PRISM	CESMLE(C)	CESMLE(S1)	CESMLE(S2)	CESMLE(S3)
N	15	11	10.29	5.71	2.15	0.91
Mean	1	1	1.01	1.02	1.02	1.05
SD	0.081	0.04	0.07	0.07	0.08	0.09
10 th P	0.90	0.98	0.94	0.94	0.92	0.95
Q1	0.95	0.99	0.98	0.97	0.98	1.00
Median	1	1	1.01	1.02	1.03	1.04
Q2	1.05	1.03	1.05	1.05	1.07	1.10
90 th P	1.07	1.04	1.08	1.10	1.10	1.12
¹ Normality p	0.33	0.04*	<0.01*	<0.01*	0.37	0.13
² Welch p		0.93	0.95 0.78	0.25	0.17	0.04*
³ Tukey p		1.00	1.00 1.00	0.87	0.64	0.08
⁴ WMW p		0.77	0.98 0.90	0.49	0.07	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.