

PerMANOVA PAST:

PERMANOVA

Permutation N: 9999

Total sum of squares: 124

Within-group sum of squares: 109.9

F: 3.055

p (same): 0.0001

Table S8 - Pairwise PerMANOVAs between all pairs of groups (post-hoc test) with p-values with uncorrected significance. The gray cells indicate significant comparisons.

	<i>R. mastacalis</i>	Samples from Bezerros	<i>R. cearanus</i>	<i>R. baturiteensis</i>	<i>R. cariri</i>	Samples from GO, TO, PI, BA and MG
<i>R. mastacalis</i>		0.0002	0.0001	0.0001	0.0001	0.0001
Samples from Bezerros	0.0002		0.0002	0.0001	0.0001	0.0001
<i>R. cearanus</i>	0.0001	0.0002		0.0002	0.024	0.0002
<i>R. baturiteensis</i>	0.0001	0.0001	0.0002		0.0001	0.9912
<i>R. cariri</i>	0.0001	0.0001	0.0245	0.0001		0.0001
Samples from GO, TO, PI, BA and MG	0.0001	0.0001	0.0002	0.9912	0.0001	