

*Supplementary Information*

Age and habitat quality matters: isotopic variation of two sympatric species of rodents in Neotropical Forest

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**Table S3** Mann-Whitney (MW) test to compare mean isotopic ratio of delta 15N and delta 13C values between adult males and females for both *Euryoryzomys russatus* on grid M1 and *Sooretamys angouya* on grid M1, M2 and M3.

Species	Area	MW	Mean		Z-value	p-value*
			Males	Females		
<i>E. russatus</i>	M3	delta 15N:	4.14±1.33	3.79±0.98	-0.82	0.412
		delta 13C:	-25.06±0.97	-25.35±0.65	-0.85	0.395
<i>S. angouya</i>	All	delta 15N:	3.92±0.03	3.91±1.23	0.0	1.0
		delta 13C:	-24.88±0.85	-24.82±0.95	0.0	1.0

\* p-values <0.05 significant difference