

Supplementary Information

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

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Table S1 Individuals of *Euryoryzomys russatus* captured during field surveys with tag number, grid that was captured, date of capture, age, sex, weigh in grams, used in isotopes analyses and used the stomach content.

Tag	Grid	Capture date	Age	Sex	Weigh (g)	Isotopes	Stomach content
185	M3	09/06/2009	Adult	Male	85	Yes	-
321	M1	09/08/2009	Adult	Male	61	Yes	-
419	M1	11/06/2009	Adult	Female	70	Yes	-
476	M1	11/07/2009	Adult	Male	55	Yes	-
5027	M2	07/11/2009	Adult	Female	88	Yes	-
5044	M3	10/10/2009	Adult	Male	82	Yes	-
5053	M3	11/08/2009	Adult	Male	58	Yes	-
5055	M1	09/09/2009	Adult	Male	75	Yes	-
5057	M3	08/10/2009	Adult	Female	84	Yes	-
5080	M2	07/11/2009	Adult	Male	92	Yes	-
5083	M3	09/09/2009	Adult	Male	78	Yes	-
5090	M1	10/09/2009	Adult	Male	50	Yes	-
5093	M1	11/09/2009	Adult	Male	51	Yes	-
5097	M3	11/09/2009	Adult	Male	63	Yes	-
5132	M3	07/11/2009	Adult	Male	84	Yes	-
5150	M1	11/12/2009	Adult	Male	50	Yes	-
5151	M2	11/12/2009	Adult	Male	60	Yes	-
5155	M1	05/01/2010	Adult	Female	54	Yes	-
5157	M1	06/01/2010	Adult	Male	50	Yes	-
5162	M1	07/01/2010	Adult	Male	70	Yes	-
6529	M1	09/07/2010	Adult	Male	86	Yes	-
6787	M2	15/07/2010	Adult	Female	78	Yes	-
271	M3	09/06/2009	Adult	Male	82	Yes	-
299	M2	10/06/2009	Adult	Male	77	Yes	-
338	M1	12/07/2009	Adult	Female	66	Yes	-
373	M3	11/06/2009	Adult	Female	47	Yes	-
400	M2	08/06/2009	Adult	Male	61	Yes	-
401	M2	08/06/2009	Sub-adult	Female	36	-	-
424	M2	11/06/2009	Juvenile	Female	18	Yes	-
441	M3	11/06/2009	Adult	Male	65	Yes	-
443	M1	12/06/2009	Adult	Female	52	Yes	-
444	M2	08/07/2009	Adult	Male	64	Yes	-
446	M3	12/06/2009	Adult	Female	57	Yes	-
451	M2	08/07/2009	Sub-adult	Female	27	-	-
4769	M1	11/06/2009	Adult	Male	84	Yes	-
486	M2	11/07/2009	Sub-adult	Female	13	-	-

5026	M2	10/09/2009	Adult	Male	64	Yes	-
5078	M2	09/09/2009	Sub-adult	Male	28	-	-
5110	M2	09/10/2009	Adult	Male	76	Yes	-
5111	M2	09/10/2009	Juvenile	Female	22	Yes	-
5135	M2	08/11/2009	Sub-adult	Male	44	-	-
5139	M2	09/11/2009	Juvenile	Male	14	Yes	-
5140	M2	09/11/2009	Juvenile	Male	14	Yes	-
5141	M2	09/11/2009	Juvenile	Female	14	Yes	-
5143	M2	10/11/2009	Juvenile	Male	14	Yes	-
5147	M2	06/01/2010	Adult	Female	52	Yes	-
5149	M2	06/01/2010	Adult	Male	88	Yes	-
5159	M2	06/01/2010	Adult	Female	78	Yes	-
5174	M2	09/01/2010	Adult	Male	64	Yes	-
5176	M2	09/01/2010	Adult	Male	46	Yes	-
6505	M2	07/07/2010	Adult	Female	65	Yes	-
6507	M3	07/07/2010	Adult	Female	70	Yes	-
6508	M3	07/07/2010	Adult	Female	66	Yes	-
6509	M3	07/07/2010	Adult	Female	56	Yes	-
6510	M3	07/07/2010	Adult	Female	72	Yes	-
6511	M3	07/07/2010	Adult	Male	80	Yes	-
6513	M3	07/07/2010	Adult	Female	80	Yes	Yes
6514	M3	07/07/2010	Adult	Male	110	Yes	Yes
6516	M3	7/7/10	Adult	Male	80	Yes	-
6518	M1	08/07/2010	Sub-adult	Male	34	-	Yes
6519	M3	8/7/10	Adult	Male	128	Yes	-
6521	M3	8/7/10	Adult	Female	58	Yes	-
6522	M3	8/7/10	Adult	Male	100	Yes	-
6523	M3	08/07/2010	Adult	Female	104	Yes	-
6527	M3	08/07/2010	Adult	Male	86	Yes	-
6594	M3	09/07/2010	Adult	Male	94	Yes	-
6623	M3	10/07/2010	Adult	Male	128	Yes	-
6624	M3	10/7/10	Adult	Female	104	Yes	Yes
6625	M3	10/07/2010	Adult	Male	78	Yes	-
6627	M1	11/7/10	Adult	Male	68	Yes	-
6668	M3	11/07/2010	Adult	Male	94	Yes	-
6688	M2	13/7/10	Adult	Male	58	Yes	-
6709	M3	13/7/10	Adult	Male	104	Yes	Yes
6710	M2	14/7/10	Adult	Male	69	Yes	-
6711	M2	14/07/2010	Adult	Female	46	Yes	-
6784	M1	15/7/10	Adult	Male	48	Yes	-
6785	M2	15/7/10	Sub-adult	Female	42	-	-
6786	M2	15/7/10	Sub-adult	Female	52	-	-
6788	M2	15/7/10	Adult	Male	80	Yes	-
6789	M3	15/07/2010	Adult	Female	58	Yes	-
6790	M3	20/7/10	Adult	Male	80	Yes	-
6792	M3	16/07/2010	Adult	Female	62	Yes	-
6797	M2	17/07/2010	Adult	Male	70	Yes	-
6808	M3	18/7/10	Adult	Male	72	Yes	-
6849	M2	19/7/10	Adult	Female	56	Yes	Yes

6850	M2	20/7/10	Adult	Male	54	Yes	-
6851	M3	20/7/10	Adult	Female	60	Yes	-
6853	M1	21/7/10	Adult	Male	58	Yes	-
6854	M2	14/01/2011	Juvenile	Male	22	Yes	-
6856	M3	14/01/2011	Adult	Female	94	Yes	-
6858	M1	17/01/2011	Adult	Female	60	Yes	-
6859	M1	18/01/2011	Adult	Female	64	Yes	-
6860	M2	18/01/2011	Sub-adult	Female	57	-	-
6861	M2	18/01/2011	Adult	Male	53	Yes	-
6862	M3	18/01/2011	Adult	Male	111	Yes	-
6863	M1	19/01/2011	Adult	Male	70	Yes	-
6864	M2	19/01/2011	Adult	Male	46	Yes	-
6865	M1	22/01/2011	Adult	Female	42	Yes	-
6866	M2	23/01/2011	Adult	Male	46	Yes	Yes
6868	M1	28/01/2011	Adult	Male	58	Yes	-
