

SUPPLEMENTARY DATA (SD4): SEX, BODY MASS (G), RADIO-TRACKING PERIOD, NUMBER OF RADIO TELEMETRY LOCATIONS, AND MINIMUM CONVEX POLYGON AND KERNEL DENSITY HOME RANGE SIZE ESTIMATES IN A STUDY OF HABITAT SELECTION BY THE ORGAN MOUNTAINS COLORADO CHIPMUNK (*NEOTAMIAS QUADRIVITTATUS AUSTRALIS*; *N* = 20) FROM OCTOBER 2018 – JULY 2019 IN THE ORGAN MOUNTAINS, NM.

Table SD4.1. Sex, body mass, radiotracking period, number of locations used in analyses, and home-range estimates for Organ Mountains Colorado chipmunks (*Neotamias quadrivittatus australis*) radiotracked in the Organ Mountains, Doña Ana County, New Mexico from October 2018 – July 2019.

Individual ^a	Body mass (g)	Radiotracking period	Number of used valid locations	Home-range size (ha) ^b		
				MCP100%	MCP95%	KDE95%
F1	60	Mar. 10–Jul. 31	56	5.26	3.06	2.71
F2	63	Jun. 3–Jul. 31	35	1.67	1.24	1.14
F3	67	Jun. 3–Jul. 31	31	2.12	1.97	0.39
F4 ^c	84	Mar. 10–May 24	31	2.87	2.34	1.38
F5 ^d	70	Jun. 3–Jul. 31	31	3.06	2.98	1.66
F6	58	Mar. 10–May 24	17			
F7	63	Mar. 10–May 24	21			
F8 ^c	79	Mar. 10–May 24	26			
F9	68	Mar. 20–May 24	27			
F10	57	Mar. 20–May 24	28			
M1	61	Mar. 20–Jul. 31	33	4.64	3.90	3.77
M2	56	Mar. 10–Jul. 31	59	1.59	1.09	1.07
M3	62	Mar. 20–Jul. 31	61	4.89	4.00	3.96
M4	56	Jun. 3–Jul. 31	32	1.59	1.09	1.07
M5	57	Mar. 10–Jul. 31	70	4.89	4.00	3.96
M6	55	Mar. 10–May 24	17			
M7	50	Mar. 20–May 24	24			
M8 ^e	52	Mar. 10–11	2			
M9	59	Mar. 10–May 24	26			
M10	64	Oct. 27–Feb. 23	10			

^a Field number and sex of radio-collared chipmunks (F = female, M = male).

^b Home range estimation by minimum convex polygon using 100 and 95% of locations (MCP100% and MCP95%, respectively) and kernel density estimation using 95% of locations (KDE95%).

^c Pregnant at time of capture. ^d Lactating at time of capture.

^e Collar failed.