

Tadarida brasiliensis

Variable	Estimate ¹	SE	t	95% CI
Intercept	0.282	0.422	0.668	−0.546, 1.110
Sound Level	−0.054	0.038	−1.433	−0.129, 0.020
Sound Frequency	0.057	0.040	1.442	−0.021, 0.135
Moonlight Illumination	0.098	0.073	1.348	−0.045, 0.241
Year (2017) ²	0.090	0.263	0.343	−0.425, 0.606
Year (2018) ²	0.060	0.273	0.219	−0.474, 0.594
Vegetation PC1	0.036	0.083	0.432	−0.127, 0.199
Vegetation PC2	0.041	0.071	0.577	−0.098, 0.181
Vegetation Richness	−0.055	0.020	−2.699	−0.095, −0.015
Sound Level:Frequency	0.017	0.023	0.753	−0.028, 0.062

¹ estimates based on scaled and centered predictor variables

² estimate reflects difference in intercept between listed year and 2016