

S3 Table. Bat species predicted to be RABV reservoirs based on the liberal criteria. Since there is inherent variation when performing permutations, species with Shapley values close to zero (especially those < 0.1) should be considered with caution.

Species	Family	Shapley value
Long-legged myotis (<i>Myotis volans</i>)	Vespertilionidae	0.38
Riparian myotis (<i>Myotis riparius</i>)	Vespertilionidae	0.38
Western mastiff bat (<i>Eumops perotis</i>)	Molossidae	0.36
Big free-tailed bat (<i>Nyctinomops macrotis</i>)	Molossidae	0.36
Spotted bat (<i>Euderma maculatum</i>)	Vespertilionidae	0.36
Dwarf bonneted bat (<i>Eumops bonariensis</i>)	Molossidae	0.33
Little yellow-shouldered bat (<i>Sturnira lilium</i>)	Phyllostomidae	0.32
Armenian whiskered bat (<i>Myotis hajastanicus</i>)	Vespertilionidae	0.31
Dark-nosed small-footed myotis (<i>Myotis melanorhinus</i>)	Vespertilionidae	0.29
Greater bulldog bat (<i>Noctilio leporinus</i>)	Noctilionidae	0.29
Pallas's long-tongued bat (<i>Glossophaga soricina</i>)	Phyllostomidae	0.28
Indiana bat (<i>Myotis sodalis</i>)	Vespertilionidae	0.43
Eastern small-footed myotis (<i>Myotis leibii</i>)	Vespertilionidae	0.24
Northern long-eared myotis (<i>Myotis septentrionalis</i>)	Vespertilionidae	0.24
Gray bat (<i>Myotis grisescens</i>)	Vespertilionidae	0.22
Rafinesque's big-eared bat (<i>Corynorhinus rafinesquii</i>)	Vespertilionidae	0.12
Yellowish myotis (<i>Myotis levis</i>)	Vespertilionidae	0.11
Southwestern myotis (<i>Myotis auricolus</i>)	Vespertilionidae	0.1
Allen's big-eared bat (<i>Idionycteris phyllotis</i>)	Vespertilionidae	0.09
White-throated round-eared bat (<i>Lophostoma silvicolum</i>)	Phyllostomidae	0.09
Atacama myotis (<i>Myotis atacamensis</i>)	Vespertilionidae	0.09
California leaf-nosed bat (<i>Macrotus californicus</i>)	Phyllostomidae	0.07
Southern myotis (<i>Myotis aelleni</i>)	Vespertilionidae	0.06
Southern big-eared brown bat (<i>Histiotus magellanicus</i>)	Vespertilionidae	0.06
White-winged vampire bat (<i>Diaemus youngi</i>)	Phyllostomidae	0.04
Little yellow bat (<i>Rhogeessa parvula</i>)	Vespertilionidae	0.03
Sinaloan mastiff bat (<i>Molossus sinaloae</i>)	Molossidae	0.03
Thomas's big-eared brown bat (<i>Histiotus laephotis</i>)	Vespertilionidae	0.02
Black-winged little yellow bat (<i>Rhogeessa tumida</i>)	Vespertilionidae	0.02
Handley's tailless bat (<i>Anoura cultrata</i>)	Phyllostomidae	0.02
Myotis vivesi (<i>Myotis vivesi</i>)	Vespertilionidae	0.02
Long-legged bat (<i>Macrophyllum macrophyllum</i>)	Phyllostomidae	0.01
Guianan spear-nosed bat (<i>Phyllostomus latifolius</i>)	Phyllostomidae	0.01
Pocketed free-tailed bat (<i>Nyctinomops femorosaccus</i>)	Molossidae	0.01