

Supplementary Table S1. List of bats collected in Santa Cruz.

Identification	Species	Sex	Age	Reproductive status	Weight (g)	Collection site Identification	Mist Net Location
MSCA2	<i>Saccopteryx leptura</i>	Female	Adult	Inactive	5	CSCA	Barn
MSCA4	<i>Saccopteryx bilineata</i>	Male	Adult	Inactive	6	CSCA	Barn
MSCA6	<i>Glossophaga soricina</i>	Female	Adult	Inactive	9	CSCA	Forest
MSCA7	<i>Saccopteryx leptura</i>	Na	Adult	Inactive	4	CSCA	Barn
MSCA14	<i>Glossophaga soricina</i>	Female	Adult	Inactive	11	CSCA	Forest
MSCB1	<i>Artibeus jamaicensis</i>	Male	Adult	Inactive	41.5	CSCB	Forest
MSCB2	<i>Carollia perspicillata</i>	NA	Adult	Inactive	19	CSCB	Forest
MSCB3	<i>Noctilio leporinus</i>	Male	Adult	Inactive	55	CSCB	House
MSCB4	<i>Noctilio leporinus</i>	Na	Adult	Inactive	50	CSCB	House
MSCB5	<i>Artibeus jamaicensis</i>	Male	Adult	Inactive	21.5	CSCB	House
MSCC1	<i>Uroderma convexum</i>	Male	Juvenile	Inactive	9	CSCC	Forest
MSCC2	<i>Micronycteris hirsuta</i>	Female	Adult	Nursling	19	CSCC	Forest
MSCC3	<i>Glossophaga soricina</i>	Female	Adult	Inactive	8.5	CSCC	Peridomiciliary
MSCC4	<i>Phyllostomus discolor</i>	Male	Adult	Inactive	39	CSCC	Forest
MSCC5	<i>Phyllostomus discolor</i>	Female	Adult	Pregnant	39	CSCC	Forest
MSCD1	<i>Artibeus jamaicensis</i>	Male	Adult	Inactive	39	CSCD	Peridomiciliary
MSCD2	<i>Rhogeessa tumida</i>	Female	Adult	Inactive	4.5	CSCD	Peridomiciliary
MSCD3	<i>Artibeus jamaicensis</i>	Male	Adult	Inactive	NA	CSCD	Forest
MSCD4	<i>Glossophaga soricina</i>	Female	Adult	Inactive	9	CSCD	Forest
MSCE1	<i>Artibeus phaeotis</i>	Male	Adult	Inactive	11	CSCE	Forest
MSCF1	<i>Chiroderma trinitatum</i>	Female	Adult	Inactive	11	CSCF	Barn
MSCF2	<i>Myotis nigricans</i>	Female	Adult	Inactive	4	CSCF	Barn

Identification	Species	Sex	Age	Reproductive status	Weight (g)	Collection site Identification	Mist Net Location
MSCF3	<i>Desmodus rotundus</i>	Female	Adult	Inactive	45	CSCF	No Unspecified
MSCF4	<i>Artibeus phaeotis</i>	Male	Adult	Inactive	11	CSCF	House
MSCF5	<i>Desmodus rotundus</i>	Female	Adult	Inactive	53	CSCF	House
MSCG3	<i>Saccopteryx leptura</i>	Female	Adult	Inactive	7	CSCG	Domiciliary
MSCG4	<i>Artibeus jamaicensis</i>	Female	Adult	Inactive	46	CSCG	Forest
MSCG5	<i>Artibeus jamaicensis</i>	Male	Adult	Inactive	34	CSCG	Forest
MSCG7	<i>Artibeus jamaicensis</i>	Male	Adult	Inactive	49	CSCG	Domiciliary
MSCG9	<i>Sturnira parvidens</i>	Female	Adult	Inactive	13	CSCG	Forest
MSCG11	<i>Glossophaga soricina</i>	Male	Adult	Inactive	17	CSCG	Domiciliary
MSCG12	<i>Artibeus jamaicensis</i>	Female	Adult	Inactive	33	CSCG	Forest
MSCG14	<i>Artibeus jamaicensis</i>	Female	Adult	Inactive	28	CSCG	Forest
MSCG17	<i>Glossophaga soricina</i>	Female	Adult	Inactive	14	CSCG	Forest
MSCH1	<i>Artibeus jamaicensis</i>	Male	Adult	Inactive	41	CSCH	Forest
MSCH2	<i>Sturnira parvidens</i>	Female	Adult	Pregnant	16	CSCH	Domiciliary
MSCH4	<i>Sturnira parvidens</i>	Female	Adult	Pregnant	16	CSCH	Forest
MSCH6	<i>Artibeus jamaicensis</i>	Male	Adult	Inactive	37	CSCH	Forest
MSCH8	<i>Artibeus jamaicensis</i>	Male	Adult	Inactive	36	CSCH	Forest
MSCH10	<i>Sturnira parvidens</i>	Female	Adult	Pregnant	20	CSCH	Forest
MSCH11	<i>Sturnira parvidens</i>	Female	Adult	Pregnant	21	CSCH	Forest
MSCI1	<i>Artibeus jamaicensis</i>	Male	Adult	Inactive	49	CSCA	River
MSCI2	<i>Artibeus phaeotis</i>	Female	Adult	Inactive	12	CSCA	River
MSCI3	<i>Chiroderma salvini</i>	Male	Adult	Inactive	16	CSCA	River
MSCI4	<i>Artibeus phaeotis</i>	Female	Adult	Pregnant	12	CSCA	Forest
MSCI5	<i>Sturnira parvidens</i>	Female	Adult	Pregnant	21	CSCA	Forest

Identification	Species	Sex	Age	Reproductive status	Weight (g)	Collection site Identification	Mist Net Location
MSCJ1	<i>Pteronotus mesoamericanus</i>	Female	Adult	Pregnant	18.5	CSCB	Barn
MSCJ5	<i>Pteronotus mesoamericanus</i>	Female	Adult	Pregnant	19	CSCB	Barn
MSCJ7	<i>Sturnira parvidens</i>	Female	Adult	Inactive	14	CSCB	Barn
MSCJ9	<i>Artibeus jamaicensis</i>	Male	Adult	Inactive	38.5	CSCB	Forest
MSCJ13	<i>Carollia perspicillata</i>	Male	Adult	Inactive	19	CSCB	Forest
MSCK1	<i>Carollia perspicillata</i>	Female	Adult	Inactive	19	CSCC	Forest
MSCK2	<i>Rhynchonycteris naso</i>	Female	Adult	Inactive	4	CSCC	Peridomiciliary
MSCL1	<i>Hylonycteris underwoodi</i>	Female	Adult	Inactive	10	CSCD	Forest
MSCL3	<i>Carollia perspicillata</i>	Male	Adult	Inactive	18.5	CSCD	Forest
MSCL5	<i>Rhogeessa tumida</i>	Female	Adult	Pregnant (twins)	4	CSCD	Peridomiciliary
MSCL7	<i>Carollia perspicillata</i>	Female	Adult	Inactive	15	CSCD	Forest
MSCL9	<i>Desmodus rotundus</i>	Female	Adult	Inactive	32	CSCD	Forest
MSCM3	<i>Phyllostomus discolor</i>	Na	Adult	Inactive	41	CSCE	Forest
MSCM4	<i>Phyllostomus discolor</i>	Male	Adult	Inactive	43	CSCE	Forest
MSCM5	<i>Phyllostomus discolor</i>	Male	Adult	Inactive	35	CSCE	Forest
MSCM6	<i>Phyllostomus discolor</i>	Male	Adult	Inactive	41	CSCE	Forest
MSCM7	<i>Phyllostomus discolor</i>	Female	Adult	Inactive	37.5	CSCE	Forest
MSCN1	<i>Artibeus lituratus</i>	Female	Adult	Pregnant	66	CSCF	Forest
MSCN2	<i>Pteronotus mesoamericanusi</i>	Female	Adult	Inactive	18	CSCF	Forest
MSCN3	<i>Noctilio albiventris</i>	Male	Adult	Inactive	36	CSCF	Forest
MSCN4	<i>Artibeus lituratus</i>	Female	Adult	Pregnant	62	CSCF	Forest
MSCN6	<i>Glossophaga soricina</i>	Male	Adult	Inactive	9	CSCF	Forest
MSCO1	<i>Artibeus jamaicensis</i>	Male	Adult	Inactive	41	CSCH	Forest
MSCO2	<i>Artibeus jamaicensis</i>	Female	Adult	Pregnant	43	CSCH	Forest

Identification	Species	Sex	Age	Reproductive status	Weight (g)	Collection site Identification	Mist Net Location
MSCO4	<i>Artibeus phaeotis</i>	Male	Adult	Inactive	10	CSCH	House
MSCO6	<i>Carollia perspicillata</i>	Male	Adult	Inactive	17.5	CSCH	Forest
MSCO7	<i>Artibeus lituratus</i>	Male	Adult	Inactive	61	CSCH	Forest