

**Supplementary Table S2**—Cases of rabies in humans in the United States, including Puerto Rico, by circumstances of exposure and rabies virus variant, January 2000 through December 2022.

Date of onset	Date of death	Reporting state	Age (y)	Sex	Exposure*	Rabies virus variant†
13-Sep-00	20-Sep-00	CA	49	M	Contact	Bat, Tb
26-Sep-00	9-Oct-00	NY	54	M	Bite - Ghana	Dog, African
3-Oct-00	10-Oct-00	GA	26	M	Contact	Bat, Tb
8-Oct-00	25-Oct-00	MN	47	M	Contact	Bat, Ln/Ps
12-Oct-00	1-Nov-00	WI	69	M	Contact	Bat, Ln/Ps
19-Jan-01	4-Feb-01	CA	72	M	Unknown	Dog, Philippines
18-Mar-02	31-Mar-02	CA	28	M	Unknown	Bat, Tb
21-Aug-02	31-Aug-02	TN	13	M	Contact	Bat, Ln/Ps
14-Sep-02	28-Sep-02	IA	20	M	Unknown	Bat, Ln/Ps
10-Feb-03	10-Mar-03	VA	25	M	Unknown	Raccoon, eastern United States
28-May-03	5-Jun-03	PR	64	M	Bite - Puerto Rico	Dog/mongoose, Caribbean
23-Aug-03	14-Sep-03	CA	66	M	Bite	Bat, Ln
9-Feb-04	15-Feb-04	FL	41	M	Bite-Haiti	Dog, Haiti
27-Apr-04	3-May-04	AR	20	M	Bite (organ donor)	Bat, Tb
25-May-04	31-May-04	OK	53	M	Transplant - liver	Bat, Tb
27-May-04	21-Jun-04	TX	18	M	Transplant - kidney	Bat, Tb
29-May-04	9-Jun-04	TX	50	F	Transplant - kidney	Bat, Tb
2-Jun-04	10-Jun-04	TX	55	F	Transplant - artery	Bat, Tb
12-Oct-04	Survived	WI	15	F	Bite	Bat, unknown
19-Oct-04	26-Oct-04	CA	22	M	Unknown - El Salvador	Dog, El Salvador
27-Sep-05	27-Sep-05	MS	10	M	Contact	Bat, unknown
4-May-06	12-May-06	TX	16	M	Contact	Bat, Tb
30-Sep-06	2-Nov-06	IN	10	F	Bite	Bat, Ln
15-Nov-06	14-Dec-06	CA	11	M	Bite - Philippines	Dog, Philippines
19-Sep-07	20-Oct-07	MN	46	M	Bite	Bat, unknown
16-Mar-08	18-Mar-08	CA	16	M	Bite - Mexico	Fox, Tb related
19-Nov-08	30-Nov-08	MO	55	M	Bite	Bat, Ln
25-Feb-09	Survived	TX	17	F	Contact	Bat, unknown
5-Oct-09	20-Oct-09	IN	43	M	Unknown	Bat, Ps
20-Oct-09	11-Nov-09	MI	55	M	Contact	Bat, Ln
23-Oct-09	20-Nov-09	VA	42	M	Contact - India	Dog, India

2-Aug-10	21-Aug-10	LA	19	M	Bite - Mexico	Bat, Dr
24-Dec-10	10-Jan-11	WI	70	M	Unknown	Bat, Ps
30-Apr-11	Survived	CA	8	F	Unknown	Unknown
30-Jun-11	20-Jul-11	NJ	73	F	Bite - Haiti	Dog, Haiti
14-Aug-11	31-Aug-11	NY	25	M	Contact - Afghanistan	Dog, Afghanistan
21-Aug-11	1-Sep-11	NC	20	M	Bite (organ donor) ‡	Raccoon, eastern United States
1-Sep-11	14-Oct-11	MA	40	M	Contact - Brazil	Dog, Brazil
3-Dec-11	19-Dec-11	SC	46	F	Unknown	Bat, Tb
22-Dec-11	23-Jan-12	MA	63	M	Contact	Bat, My sp
6-Jul-12	31-Jul-12	CA	34	M	Bite	Bat, Tb
31-Jan-13	27-Feb-13	MD	49	M	Transplant - kidney	Raccoon, eastern United States
16-May-13	11-Jun-13	TX	28	M	Unknown - Guatemala	Dog, Guatemala
12-Sep-14	26-Sep-14	MO	52	M	Unknown	Bat, Ps
30-Jul-15	24-Aug-15	MA	65	M	Bite - Philippines	Dog, Philippines
17-Sep-15	3-Oct-15	WY	77	F	Contact	Bat, Ln
25-Nov-15	1-Dec-15	PR	54	M	Bite	Dog/mongoose, Puerto Rico
5-May-17	21-May-17	VA	65	F	Bite	Dog, India
6-Oct-17	21-Oct-17	FL	56	F	Bite	Bat, Tb
28-Dec-17	14-Jan-18	FL	6	M	Bite	Bat, Tb
15-Jul-18	23-Aug-18	DE	69	F	Unknown	Raccoon, eastern United States
16-Oct-18	4-Nov-18	UT	55	M	Contact	Bat, Tb
7-Jan-21	22-Jan-21	MN	84	M	Bite §	Bat, Ln
11-Feb-21	12-Mar-21	NY	59	M	Bite	Dog, Philippines
8-Sep-21	20-Sep-21	IL	87	M	Contact	Bat, Ln
10-Oct-21	28-Oct-21	ID	66	M	Contact	Bat, Ln
19-Oct-21	10-Nov-21	TX	7	M	Bite	Bat, Tb

*\*Data for exposure history are reported when plausible information was reported directly by the patient (if lucid or credible) or when a reliable account of an incident consistent with rabies virus exposure (e.g., dog bite) was reported by an independent witness (usually a family member). Exposure histories are categorized as bite, contact but no known bite was acknowledged (e.g., waking to find bat on exposed skin), or unknown (e.g., no known contact with an animal was elicited during case investigation).*

*† Rabies virus variants associated with terrestrial animals in the United States and Puerto Rico are identified with the names of the reservoir animal (e.g., dog or raccoon), followed by the name of the most definitive geographic entity (usually the country) from which the variant has been identified. Rabies virus variants associated with bats are identified with the names of the species of bats in which they have been found to be circulating. Because information regarding the location of the exposure and the identity of the exposing animal is almost always retrospective and much information is frequently unavailable, the location of the exposure and the identity of the animal responsible for the infection are often limited to deduction.*

‡ *Infection was not identified until 2013, when an organ recipient developed rabies.*

§ *The patient had received RIG and 4 doses of rabies vaccine*

*Dr = Desmodus rotundus. Ln = Lasionycteris noctivagans. My spp. = Myotis (species unknown). Ps = Perimyotis subflavus. Tb = Tadarida brasiliensis.*