



Colorado Department
of Public Health
and Environment

**COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT
FIVE YEAR BAT RABIES SUMMARY 2002 - 2006**

Species	2002	2003	2004	2005	2006	5-year totals
<u>Antrozous pallidus</u> Pallid bat	0/0 0%	0/0 0%	0/0 0%	0/0 0%	0/0 0%	0/0 0%
<u>Eptesicus fuscus</u> Big brown bat	36/211 17%	26/152 17%	25/149 17%	22/134 16%	50/222 23%	159/868 18%
<u>Lasionycteris noctivagans</u> Silver-haired bat	4/36 11%	1/3 33%	0/18 0%	1/19 5%	1/21 5%	7/97 7%
<u>Lasiurus borealis</u> Red bat	0/0 0%	0/0 0%	0/1 0%	0/2 0%	0/0 0%	0/3 0%
<u>Lasiurus cinereus</u> Hoary bat	12/20 60%	8/9 89%	1/6 17%	4/10 40%	5/15 33%	30/60 50%
<u>Myotis californicus</u> California myotis	1/45 2%	0/20 0%	1/2 50%	1/23 4%	0/1 0%	3/91 3%
<u>Myotis ciliolabrum</u> Western small-footed myotis	0/1 0%	0/1 0%	0/1 0%	0/1 0%	0/0 0%	0/4 0%
<u>Myotis evotis</u> Long-eared myotis	0/3 0%	1/4 25%	1/7 14%	1/5 20%	0/1 0%	3/20 15%
<u>Myotis lucifugus</u> Little brown bat	1/1 100%	0/1 0%	1/10 10%	1/11 9%	1/1 100%	4/24 17%
<u>Myotis thysanodes</u> Fringed myotis	0/0 0%	0/0 0%	0/0 0%	0/0 0%	0/0 0%	0/0 0%
<u>Myotis volans</u> Long-legged myotis	0/0 0%	0/3 0%	0/0 0%	0/1 0%	0/0 0%	0/4 0%
<u>Myotis yumanensis</u> Yuma myotis	0/0 0%	0/1 0%	0/0 0%	0/0 0%	0/0 0%	0/1 0%
Myotis species	0/0 0%	0/0 0%	2/20 10%	2/7 29%	3/68 4%	7/95 7%
<u>Nyctinomops macrotis</u> Big free-tailed bat	1/3 33%	0/0 0%	0/0 0%	0/1 0%	0/2 0%	1/6 17%
<u>Plecotus townsendii</u> Townsend's big-eared bat	0/1 0%	0/0 0%	0/0 0%	0/0 0%	0/0 0%	0/1 0%
<u>Tadarida brasiliensis</u> Brazilian free-tailed bat	0/3 0%	0/0 0%	1/2 50%	2/6 33%	0/5 0%	3/16 19%
Not speciated	3/22 14%	6/31 19%	15/134 11%	8/81 10%	10/140 7%	42/408 10%
TOTAL: # Positive FRA / # Bats tested % Positive FRA	58/346 17%	42/225 19%	47/350 13%	42/301 14%	70/476 15%	259/1698 15%

First bat submitted

FEB 5, Larimer JAN 31, Boulder JAN 23, Mesa MAR 07, El Paso APR 20, Larimer

Last bat submitted

DEC 23, Mesa DEC 2, Larimer DEC 6, Denver OCT 21, El Paso DEC 18, Boulder

FRA=fluorescent rabies antibody test