



**COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT
FIVE YEAR BAT RABIES SUMMARY - 2001 - 2005**

Colorado Department
of Public Health
and Environment

Species	2001	2002	2003	2004	2005	5-year totals
<u>Antrozous pallidus</u> Pallid bat	0/1 0%	0/0 0%	0/0 0%	0/0 0%	0/0 0%	0/1 0%
<u>Eptesicus fuscus</u> Big brown bat	24/212 11%	36/219 16%	26/158 16%	25/149 17%	22/134 16%	133/872 15%
<u>Lasionycteris noctivagans</u> Silver-haired bat	5/28 18%	4/40 10%	1/3 33%	0/18 0%	1/19 5%	11/108 10%
<u>Lasiurus cinereus</u> Hoary bat	2/6 33%	12/20 60%	8/11 73%	1/6 17%	4/10 40%	27/53 50%
<u>Lasiurus borealis</u> Red bat	0/0 0%	0/0 0%	0/0 0%	0/1 0%	0/2 0%	0/3 0%
<u>Myotis californicus</u> California myotis	1/8 13%	1/49 2%	0/23 0%	1/2 50%	1/23 4%	4/105 4%
<u>Myotis ciliolabrum</u> Western small-footed myotis	0/4 0%	0/1 0%	0/1 0%	0/1 0%	0/1 0%	0/8 0%
<u>Myotis evotis</u> Long-eared myotis	0/3 0%	0/3 0%	1/4 25%	1/7 14%	1/5 20%	3/22 14%
<u>Myotis lucifugus</u> Little brown bat	0/20 0%	1/1 100%	0/1 0%	1/10 10%	1/11 9%	3/43 7%
<u>Myotis thysanodes</u> Fringed myotis	0/1 0%	0/0 0%	0/0 0%	0/0 0%	0/0 0%	0/1 0%
<u>Myotis volans</u> Long-legged myotis	0/10 0%	0/0 0%	0/4 0%	0/0 0%	0/1 0%	0/15 0%
<u>Myotis yumanensis</u> Yuma myotis	0/0 0%	0/0 0%	0/1 0%	0/0 0%	0/0 0%	0/1 0%
Myotis species	0/0 0%	0/0 0%	0/0 0%	2/20 10%	2/7 29%	4/27 15%
<u>Nyctinomops macrotis</u> Big free-tailed bat	0/0 0%	1/3 33%	0/0 0%	0/0 0%	0/1 0%	1/4 25%
<u>Plecotus townsendii</u> Townsend's big-eared bat	0/2 0%	0/2 0%	0/0 0%	0/0 0%	0/0 0%	0/4 0%
<u>Tadarida brasiliensis</u> Brazilian free-tailed bat	0/2 0%	0/3 0%	0/0 0%	1/2 50%	2/6 33%	3/13 23%
Not speciated	0/6 0%	3/30 10%	6/32 19%	15/134 11%	8/81 10%	32/283 11%
TOTAL: # Positive FRA / # Bats tested % Positive FRA	32/303 11%	58/371 16%	42/238 18%	47/350 13%	42/301 14%	221/1563 14%

First bat submitted

JAN 24, Garfield FEB 5, Larimer JAN 31, Boulder JAN 23, Mesa MAR 07, El Paso

Last bat submitted

OCT 22, Denver DEC 23, Mesa DEC 2, Larimer DEC 6, Denver OCT 21, El Paso

FRA=fluorescent rabies antibody test

**Produced by: Communicable Disease Epidemiology Program (303) 692-2700
Colorado Department of Public Health and Environment 4/2006**