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
Antrozous pallidus Pallid bat	0/0 0%	0/0 0%	0/0 0%	0/0 0%	0/0 0%	0/0 0%
Eptesicus fuscus Big brown bat	36/211 17%	26/152 17%	25/149 17%	22/134 16%	50/222 23%	159/868 18%
Lasionycteris noctivagans Silver-haired bat	4/36 11%	1/3 33%	0/18 0%	1/19 5%	1/21 5%	7/97 7%
Lasiurus borealis Red bat	0/0 0%	0/0 0%	0/1 0%	0/2 0%	0/0 0%	0/3 0%
Lasiurus cinereus Hoary bat	12/20 60%	8/9 89%	1/6 17%	4/10 40%	5/15 33%	30/60 50%
Myotis californicus California myotis	1/45 2%	0/20 0%	1/2 50%	1/23 4%	0/1 0%	3/91 3%
Myotis ciliolabrum Western small-footed myotis	0/1 0%	0/1 0%	0/1 0%	0/1 0%	0/0 0%	0/4 0%
Myotis evotis Long-eared myotis	0/3 0%	1/4 25%	1/7 14%	1/5 20%	0/1 0%	3/20 15%
Myotis lucifugus Little brown bat	1/1 100%	0/1 0%	1/10 10%	1/11 9%	1/1 100%	4/24 17%
Myotis thysanodes Fringed myotis	0/0 0%	0/0 0%	0/0 0%	0/0 0%	0/0% 0%	0/0 0%
Myotis volans Long-legged myotis	0/0 0%	0/3 0%	0/0 0%	0/1 0%	0/0 0%	0/4 0%
Myotis yumanensis 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%
Nyctinomops macrotis Big free-tailed bat	1/3 33%	0/0 0%	0/0 0%	0/1 0%	0/2 0%	1/6 17%
Plecotus townsendii Townsend's big-eared bat	0/1 0%	0/0 0%	0/0 0%	0/0 0%	0/0 0%	0/1 0%
Tadarida brasiliensis 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

Produced by: Communicable Disease Epidemiology Program (303) 692-2700
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