

2008 SUMMARY OF EQUINE INFECTIOUS ANEMIA CASES IN THE UNITED STATES

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This document summarizes State reporting of equine infectious anemia (EIA) cases in the United States during 2008. USDA-APHIS-Veterinary Services (VS) developed a module in the National Animal Health Reporting System (NAHRS) that States could use for online reporting of EIA data. Some States used the NAHRS module for EIA reporting, while others reported data through VS Regional Offices. The data below were compiled from both sources and are reported here by fiscal year (FY).

In FY 2008, the States reported **113 horses** on **84 premises** as confirmed positive for EIA. Altogether, a total of 1,877,682 EIA tests were reported to APHIS-VS. Table 1 shows the number of EIA tests and positive case totals for each State, and Figure 1 is a map of U.S. EIA cases in 2008. Figure 2 shows trends in numbers of EIA tests and positive horses from 2000 through 2008.

Table 1. Reported test results for EIA in the United States, FY 2008

State	Number of EIA Tests Performed	Number of EIA-Positive Horses	Number of EIA-Positive Premises
Alabama	19,191	1	1
Alaska	578	0	0
Arizona	14,775	1	1
Arkansas	40,540	14	10
California	35,202	1	1
Colorado	28,441	3	1
Connecticut	2,376	0	0
Delaware	3,683	0	0
Florida	145,876	3	1
Georgia	51,841	0	0
Hawaii	754	0	0
Idaho	15,260	0	0
Illinois	57,512	0	0
Indiana	30,452	3	2
Iowa	27,797	0	0
Kansas	12,687	2	0
Kentucky	117,417	1	1
Louisiana	54,850	7	6
Maine	5,505	0	0
Maryland	35,292	0	0
Massachusetts	4,716	6	1
Michigan	36,796	0	0
Minnesota	45,803	0	0



Mississippi	38,945	6	6
Missouri	71,495	3	3
Montana	18,414	0	0
Nebraska	16,030	0	0
Nevada	7,017	0	0
New Hampshire	17,169	0	0
New Jersey	16,906	0	0
New Mexico	20,962	4	2
New York	57,434	1	1
North Carolina	52,224	1	1
North Dakota	12,847	0	0
Ohio	40,034	1	1
Oklahoma	97,808	15	6
Oregon	7,402	0	0
Pennsylvania	58,342	0	0
Rhode Island	2,286	0	0
South Carolina	40,769	0	0
South Dakota	13,854	0	0
Tennessee	72,687	3	3
Texas	255,133	36	35
Utah	13,581	0	0
Vermont	9,136	0	0
Virginia	67,096	0	0
Washington	3,895	0	0
West Virginia	18,055	1	1
Wisconsin	46,541	0	0
Wyoming	14,276	0	0
Total	1,877,682	113	84

Figure 1. Reported numbers of horses and premises testing positive for EIA, FY 2008

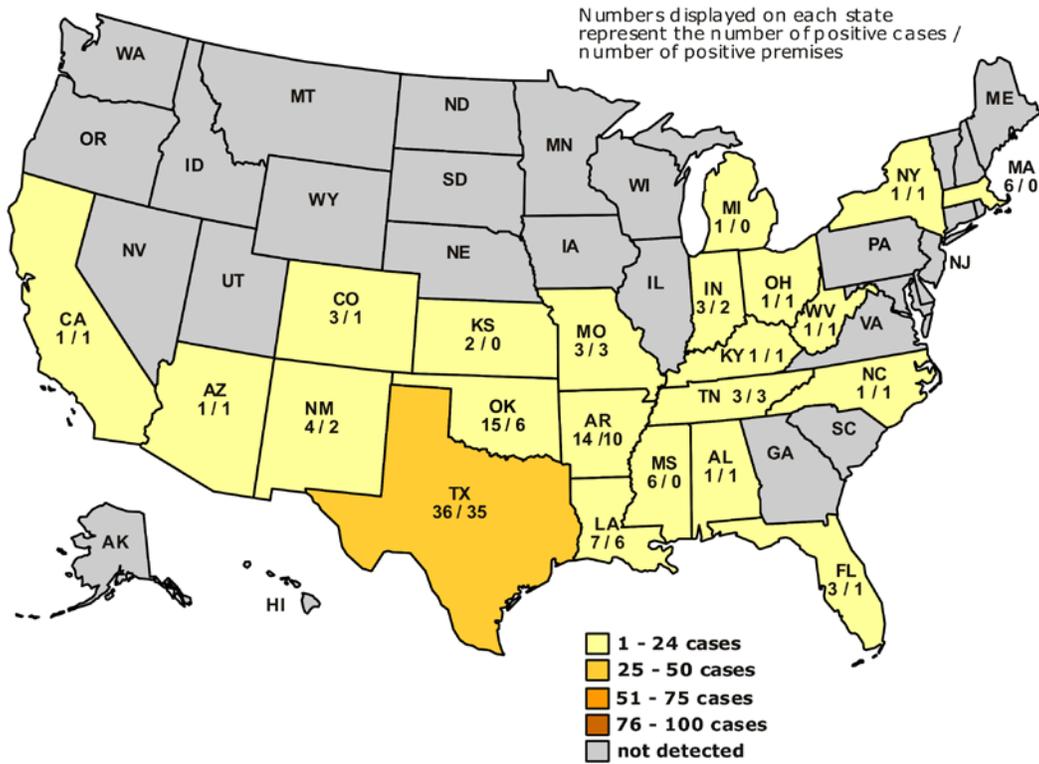


Figure 2. Reported numbers of EIA tests and positive cases in the United States, 2000-2008

