

Animal Health Diagnostic Center - Emerging Issues

Canine Influenza Virus

[Detection](#) - [Sampling](#)

Test Summary for Canine Influenza Virus in Dogs

Hemagglutination Inhibition and PCR Tests Performed at Cornell on Canine Samples

Location	HI Negative*	HI Positive*	PCR Negative	PCR Suspect	PCR Positive
ALABAMA	46	1	1	0	0
ALASKA	11	0	1	0	0
ARIZONA	48	12	10	0	1
ARKANSAS	9	0	1	0	0
CALIFORNIA	1620	98	88	2	1
CANADA	119	0	4	0	0
COLORADO	425	249	10	0	3
CONNECTICUT	208	52	39	1	1
DELAWARE	60	30	13	0	0
FLORIDA	982	182	71	4	16
GEORGIA	92	8	14	0	0
HAWAII	1	0	0	0	0
IDAHO	18	0	1	0	0
ILLINOIS	145	26	53	2	5
INDIANA	51	0	10	0	0
IOWA	85	0	56	2	0
KANSAS	31	0	3	0	0
KENTUCKY	29	3	3	0	2
LOUISIANA	35	0	4	1	0
MAINE	53	0	7	0	0
MARYLAND	117	15	34	1	1
MASSACHUSETTS	242	42	38	1	2
MICHIGAN	47	0	11	0	2
MINNESOTA	77	0	12	1	0
MISSISSIPPI	21	0	11	0	0
MISSOURI	35	0	2	0	0
MONTANA	33	0	2	0	0
NEBRASKA	10	0	9	0	0
NEVADA	16	0	2	0	0
NEW HAMPSHIRE	21	1	1	0	0
NEW JERSEY	2606	264	1094	17	24

NEW MEXICO	29	1	17	0	0
NEW YORK	1635	518	609	53	184
NORTH CAROLINA	95	5	14	0	0
NORTH DAKOTA	2	0	0	0	0
OHIO	262	99	33	0	4
OKLAHOMA	85	4	6	0	0
OREGON	120	2	8	2	1
PENNSYLVANIA	444	100	141	19	32
PUERTO RICO	8	0	0	0	0
RHODE ISLAND	20	0	0	0	0
SOUTH CAROLINA	44	2	5	0	0
SOUTH DAKOTA	27	0	0	0	0
TENNESSEE	106	16	8	0	0
TEXAS	216	13	22	1	0
UNKNOWN	4	0	0	0	0
UTAH	13	1	7	0	0
VERMONT	36	1	6	1	1
VIRGINIA	204	12	16	3	1
WASHINGTON	178	3	6	0	0
WASHINGTON DC	36	7	0	0	0
WEST VIRGINIA	11	0	0	0	0
WISCONSIN	1234	1	4	0	0
WYOMING	107	43	0	0	0
Totals:	12209	1811	2507	111	281

*Canine Influenza Virus HI

NOTE: NUMBER OF POSITIVE TESTS WILL BE HIGHER THAN NUMBER OF POSITIVE DOGS DUE TO PAIRED TESTING OR REPEAT TESTING

NOTE: SOME STATE NUMBERS ARE ARTIFICIALLY HIGH DUE TO SUBMISSIONS FROM COMMERCIAL LABS THAT DO NOT PROVIDE LOCATIONS (New York, California, Ohio, and Massachusetts)

The statistics include samples received between January 2005 and March 15, 2015.

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