

## 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
<b>Totals:</b>	<b>12209</b>	<b>1811</b>	<b>2507</b>	<b>111</b>	<b>281</b>

\*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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Animal Health Diagnostic Center  
Department of Population Medicine & Diagnostic Sciences  
[College of Veterinary Medicine](#) - Upper Tower Road - [Cornell University](#) - Ithaca, NY 14853  
Phone: 607.253.3900