RABIES WHAT YOU NEED TO KNOW

QUICK REFERENCE GUIDE: RABIES

Rabies is a **FATAL** disease of the brain of mammals caused by infection with a virus. It is widespread in NY. Rabies vector species are animals with a high rate of infection such as **raccoons**, **skunks**, **and bats**. Rabies does not infect birds or reptiles.

An exposed animal may incubate the virus for several months before becoming ill. **SIGNS** can include weakness, paralysis, incoordination, aggression, or a "tame" appearance.

Because the **signs are so variable**, rabies can't be diagnosed or ruled out just by looking at an animal. In some species like fox and raccoon, **rabies and distemper can look identical**. Once signs appear, rabies is almost universally fatal.

TRANSMISSION occurs when saliva, brain tissue, or fluid from the central nervous system of an infected animal contacts a wound, eyes or mouth. This is typically via a **bite, scratch, or splash of fluids.** Frozen carcasses could still be infectious after months.

Rabies can only be diagnosed with a laboratory test of a brain sample. When euthanizing an animal that needs testing, it's important to **avoid damaging the brain and to limit contact with fluids.**

In NY only the **Department of Health** determines if contact with an animal is a **rabies exposure risk** for humans or domestic pets.

When there are any **concerns about human or pet interaction** with wildlife, NYSDEC personnel should **first contact** the local **County Health Department** Rabies Coordinator so they can determine if any exposure occurred. They will coordinate testing and treatment. Make sure to **COLLECT** name, address, and telephone number of any exposed persons for NYSDOH.

For additional support or to submit cases with no human or domestic animal exposure, contact the **Wildlife Health Program;** Delmar (518-478-3034) or Cornell (607-253-3134).

SEE REVERSE FOR CONTACT INFO



College of **Veterinary Medicine**

THE USUAL SUSPECTS

Number of positive rabies cases by species in NYS over a 10 year period (2006-2015). Data provided by NYSDOH.



CONTACT INFO FOR NEW YORK STATE COUNTY HEALTH OFFICES

ALBANY	DUTCHESS	MADISON	OTSEGO	SULLIVAN
518-447-4580	845-486-3400	315-366-2361	607-547-4230	845-292-5910
ALLEGANY	ERIE	MONROE	PUTNAM	TIOGA
585-268-9250	716-858-6976	585-753-2991	845-808-1390	607-687-8600
BROOME	ESSEX	MONTGOMERY	RENSSELAER	TOMPKINS
607-778-2802	518-873-3500	518-853-3531	518-270-2626	607-274-6604
CATTARAUGUS	FRANKLIN	NASSAU	ROCKLAND	ULSTER
716-373-8050	518-481-1710	516-227-9500	845-364-2997	845-340-3150
CAYUGA	FULTON	NEW YORK CITY	SARATOGA	WARREN
315-253-1560	518-736-5720	347-396-4100	518-584-7460	518-761-6580
CHAUTAUQUA	GENESEE	NIAGARA	SCHENECTADY	WASHINGTON
716-753-4590	585-344-2580	716-439-7435	518-386-2810	518-746-2400
CHEMUNG	GREENE	ONEIDA	SCHOHARIE	WAYNE
607-737-2028	518-719-3600	315-798-6400	518-295-8365	315-946-5749
CHENANGO	HAMILTON	ONONDAGA	SCHUYLER	WESTCHESTER
607-337-1660	518-648-6497	315-435-3252	607-535-8140	914-813-5000
CLINTON	HERKIMER	ONTARIO	SENECA	WYOMING
518-565-4840	315-867-1176	585-396-4343	315-539-1920	585-786-8890
COLUMBIA	JEFFERSON	ORANGE	ST. LAWRENCE	YATES
518-828-3358	315-786-3710	845-291-2332	315-386-2325	315-536-5160
CORTLAND	LEWIS	ORLEANS	STEUBEN	
607-753-5135	315-376-5453	585-589-3278	607-664-2438	
DELAWARE	LIVINGSTON	OSWEGO	SUFFOLK	
607-832-5200	585-243-7270	315-349-3545	631-854-0000	