

### **MEDIA RELEASE**

From the Office of the Commissioner of Health, Dr. Gale R. Burstein

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# Rabies Vaccine Airdrop Efforts to Begin This Week

Program Aimed at Reducing Incidence of Rabies in Local Wildlife Population

ERIE COUNTY, NY— In collaboration with the Cornell University Animal Health Diagnostic Center, the New York State Department of Health and the USDA/APHIS Wildlife Services, the Erie County Department of Health ("ECDOH") is participating in a wildlife baiting rabies vaccination initiative. This program will tentatively begin today, August 19, 2014 and run through August 30, 2014.



1-Neil McIntosh/Flickr

Rabies vaccine baits will be distributed by five fixed-wing aircraft over rural areas starting on August 19<sup>th</sup> and will take approximately 3 days. Distribution via helicopter will tentatively begin August 25<sup>th</sup> and conclude by August 30<sup>th</sup>. In addition, the ECDOH Division of Environmental Health will have staff from their Rabies, Disease and Vector Control Program distributing baits via vehicles and on foot. This schedule may be adjusted slightly due to inclement (rain) weather conditions. The geographic area to be covered may be seen on the attached map.

"This distribution of vaccine-laden baits by airplane and helicopter throughout Western New York is part of an aggressive action to halt the spread of rabies in wildlife, particularly raccoons," said **Peter Tripi, Senior Public Health Sanitarian**. "Rabies remains a very serious disease as it is nearly always fatal once symptoms are evident. Coordinated efforts such as this are a vital way to protect Erie County residents and their pets from contact with potentially rabid wildlife. To date

in 2014, 16 animals from Erie County tested positive for rabies, predominantly bats and raccoons but other animals such as skunks and fox also. Vaccinating wildlife against rabies is a highly effective method to decrease the risk of exposure to rabies by coming in contact with rabid wildlife."

"The ECDOH Rabies, Disease and Vector Control program is actively putting boots on the ground to hand bait areas throughout Erie County in the next few days" said **Dr. Gale R. Burstein, Erie County Commissioner of Health**. "Be on the lookout for our team that is helping to fight the spread of rabies, particularly in raccoons in Erie County. The new oral rabies vaccine should prove more effective than prior versions, which may lead to a drop in rabies in our raccoon populations. We anticipate a decreased risk of Erie County residents coming in contact with a rabid wild animal."

Residents should not disturb baits if they see them. Most baits are eaten within four days and almost all baits are gone within a week. If baits are not found and eaten, they will dissolve and expose the vaccine; sunlight and exposure to air inactivates the vaccine. Residents should WASH HANDS IMMEDIATELY if they come into direct contact with the vaccine or bait, then call the New York State Department of Health Rabies Information Line at 1-888-574-6656. Other recommendations for the public include:

- Supervise children's outdoor activities during and for one week following bait distribution
- Confine dogs and cats indoors and observe leash laws during the bait distribution interval and for one week afterward. This increases the probability of raccoon vaccination and decreases the chance of pets finding the baits
- The baits and vaccines are <u>not</u> harmful to domestic animals; however, an animal may vomit if it consumes several baits. Residents should <u>not</u> risk being bitten while trying to remove a bait from your pet's mouth.

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#### For More Information:

Erie County Department of Health – <a href="http://www2.erie.gov/health/index.php?q=rabies-information">http://www2.erie.gov/health/index.php?q=rabies-information</a>
NY State Dep't. of Health <a href="http://www.health.ny.gov/diseases/communicable/zoonoses/rabies/vaccfact.htm">http://www.health.ny.gov/diseases/communicable/zoonoses/rabies/vaccfact.htm</a>
Centers for Disease Control and Prevention --

http://www.cdc.gov/rabies/exposure/animals/wildlife\_reservoirs.html

United States Department of Agriculture animal and Plant Health Inspection Service -

- National Rabies Management Program <a href="http://tinyurl.com/usda-rabies">http://tinyurl.com/usda-rabies</a>
- Press Release: Oral Rabies Vaccine in Eastern United States 8/11/2014 <a href="http://tinyurl.com/k69n4xc">http://tinyurl.com/k69n4xc</a>
- Press Release: Oral Rabies Vaccine Field Trials 8/11/2014 http://tinyurl.com/pl7to3t











# NOTICE



# ERIE COUNTY DEPARTMENT OF HEALTH



**Public Health** 

# **ORAL RABIES VACCINATION AREA**

The Wildlife Services (WS) program of the U.S. Department of Agriculture's Animal and Plant Health Inspection Service (APHIS) is working with the New York State Department of Health & the Erie County Department of Health to protect people and pets from the threat of rabies in your area. WS is distributing oral rabies vaccine (ORV) baits to vaccinate raccoons, skunks, foxes, and coyotes to help stop the spread of rabies in the local wildlife population. ORV baits are about the size of a matchbox and are coated with fishmeal flavoring or a sweet vanilla wax. ORV baits will be distributed by airplane, helicopter, or car.







#### ORV Baits will be Distributed Between:

August 19 - August 30, 2014

#### What if I find Rabies Baits?

If you find ORV baits, leave them alone, unless they are where children or pets play. To safely move ORV baits safely, you should:

- · Wear gloves or use a paper towel or plastic bag when picking up the baits.
- Toss intact baits into a wooded area or other raccoon habitat.
- · Bag and dispose of any damaged baits in the trash.
- Take precautions by practicing proper hygiene wash with soap and water any skin
  or wounds that may have come into contact with ORV baits, especially if the bait was
  damaged.

### What if my Pet Eats the Bait?

- Don't Panic! A few baits are not harmful, though eating a large number may cause an upset stomach.
- Do not risk getting bitten or being exposed to the vaccine by taking a bait away from your pet.
- Check the area for more bait and relocate any remaining bait to a wooded area.
- If your pet eats the bait, avoid your pet's saliva for 24 hours, and wash skin or wounds that may have been licked.

# Questions about ORV or Baits you have found?

- Call the NY State Department of Health Rabies Information Line: 888-574-6656
- Call the Erie County Department of Health: 716-961-6800

