

Marianne Lobaccaro

From: Sunder, Laura <LSunder@nassaucountyny.gov>
Sent: Friday, September 19, 2025 2:57 PM
To: Marianne Lobaccaro
Subject: NCDOH Raccoon Rabies Control Program - October 6-27, 2025

I am writing to inform you that the Nassau County Department of Health will be distributing raccoon rabies vaccine baits countywide from October 6 through October 27, 2025, weather permitting, as part of our Raccoon Rabies Control Program.

A distribution map and tentative schedule are available on our website here:
<https://www.nassaucountyny.gov/5724/Raccoon-Rabies-Control-Program>

If you have any questions, please do not hesitate to reach out. Thank you for your time and attention.

Best regards,
Laura



Laura Sunder, MBA
Information Specialist, Office of Communications
Nassau County Department of Health

Prevent. Promote. Protect.

200 County Seat Drive, Mineola, NY 11501
Office: 516-227-9687
Email: lsunder@nassaucountyny.gov



CONFIDENTIALITY NOTICE: This transmission (including any attachments) may contain confidential information, privileged material (including material protected by the attorney-client or other applicable privileges), or constitute non-public information. Any use of this information by anyone other than the intended recipient is prohibited. If you have received this transmission in error, please immediately reply to the sender and delete this information from your system. Use, dissemination, distribution, or reproduction of this transmission by unintended recipients is not authorized and may be unlawful.



RACCOON RABIES CONTROL PROGRAM



What is the Raccoon Rabies Control Program?

The Program includes enhanced surveillance to find raccoon rabies, and vaccination of raccoons to prevent the spread of rabies. Just as children are vaccinated against diseases like measles and mumps, raccoons can be vaccinated against rabies.

Where is the vaccination area and when will it occur?

During the Fall 2025 ORV Program, the vaccine baits are distributed by hand tossing from a slow moving truck throughout the County from October 6th through October 27th. The North Region of Nassau County will be baited from October 6th to October 10th. The East region will be baited from October 14th to October 20th. The South West region will be baited from October 21st to October 27th. See map below for regions. Dates are subject to change due to weather.

What will rabies vaccine bait look like?



How is a raccoon vaccinated?

In an oral rabies vaccination program (ORV), a raccoon is vaccinated when it bites into a bait containing the vaccine. The vaccine used in ORV is the only one currently available that works orally in raccoons. The pink vaccine is sealed inside a tiny plastic bag (sachet) that is either coated with a flavoring, or contained inside a bait which is made from a compressed mixture of fish meal and fish oil known to appeal to raccoons. Baits are dropped in areas frequented by raccoons by hand and truck distribution along roads and trails. The baits have a strong smell that is not attractive to people. The baits are not available to individual homeowners – they are only distributed as part of state-approved wildlife vaccination programs.

Why do raccoons need to be vaccinated?

Rabies is a viral infection that affects the nervous system of raccoons and other mammals including humans. The disease is essentially always fatal once clinical signs of infection occur. Fortunately, rabies in humans is rare in the United States, with five or fewer cases reported per year. However, rabies exposures and subsequent human rabies treatments are common. The spread of raccoon rabies is of great concern because the high numbers of raccoons in areas of New York State make it more likely for a human or pet to encounter a rabid raccoon. Vaccination will greatly decrease the chance of human and domestic animal contact with rabid raccoons.

How can you help?

Young children should not be outside unsupervised and older children should be advised not to touch any bait. Keep all dogs and cats indoors or on leashes during the bait distribution and for about a week afterward. This will allow raccoons to eat the vaccine-laden baits and become immunized and decreases the chance of pets eating the baits instead. Please do not disturb the baits and instruct children to leave them alone. **Please report any sick or strange-acting mammals (except small rodents) observed at any time to the Nassau County Department of Health at 516-227-9663.**

What is in the bait?

The liquid vaccine is encased within a clear plastic bag (sachet) that somewhat resembles a fast-food style ketchup packet. The vaccine contains attenuated (weakened) virus. This sachet is encased in a brown, square fishmeal mixture block. The fishmeal mixture blocks are designed to primarily attract raccoons. A label printed in black on each bait reads **"Rabies Vaccine Live Vaccinia Vector. Do Not disturb 1-877-722-6725"**. The toll-free number connects the caller to the **Poison Control Center (1-800-222-1222)**.

What if I find a bait near my home?

Leave it alone. If the bait is intact and out in the open where pets or children are more likely to encounter it, toss it into deeper cover under trees or bushes while wearing gloves or using a plastic bag.

Are gloves required to handle the bait or will I be harmed if I handle the intact bait without gloves?

Although it is not harmful to touch an intact bait, you should always wear gloves or use a plastic bag when coming in contact with the bait. After moving the bait, persons should remove their gloves and immediately wash their hands thoroughly. Damaged baits can be double bagged in plastic and disposed of in regular trash.

What if my dog or cat eats a bait?

The baits are not harmful to dogs or cats, but a pet may vomit if he/she eats a large number of them. If a pet chews a bait, **do not** try to take it away from the animal since you may be bitten in the process. While you can not contract rabies from the vaccine, there is a very low risk of experiencing side effects from contact with the vaccine, such as rash, fever, or headache. Wear gloves or use a plastic bag if you handle the damaged bait after the pet drops it.

Damaged baits can be double bagged and disposed of in regular trash. If you have direct skin contact, particularly with the pink liquid vaccine inside the bait, immediately wash the area with soap and water and call the **Poison Control Center (1-800-222-1222)** to report your exposure.

What if a person or pet comes in contact with the bait?

It is not possible to get rabies from the vaccine. The rabies vaccine contains attenuated (weakened) virus. Therefore, it is very important that anyone who touches the bait (even if the bait is intact) wash their hands immediately. While an intact bait packet itself will not harm anyone, the **Poison Control Center (1-800-222-1222)** should be contacted whenever: (1) any person comes into contact with bait while bare-handed; (2) a child bites through the bait

packet and ingests the liquid; (3) a pet is seen with bait in its mouth. The risk of side effects is likely to be higher in immunocompromised individuals or those with certain skin conditions.

What if my child eats the bait?

An intact bait itself will not harm the child. There is a very low risk of experiencing side effects from contact with the vaccine, such as rash, fever, or headache. In the unlikely event that a child bites through the sachet and ingests the liquid vaccine, call the **Poison Control Center at 1-800-222-1222**.

If my child or pet ingests the vaccine, will either of them get rabies?

No. It is not possible to get rabies from the vaccine. The vaccine does not contain the rabies virus.

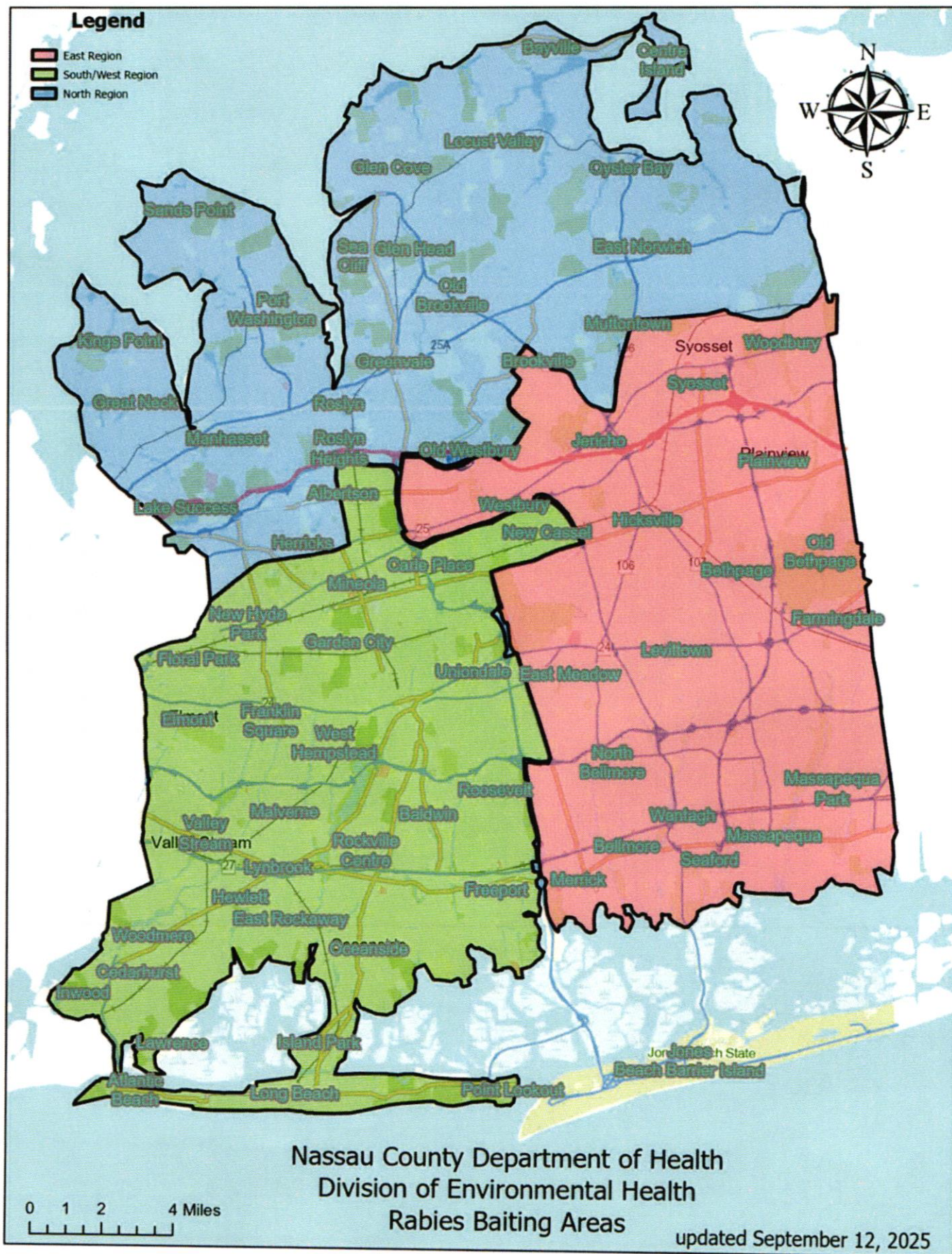
Can this vaccine be used to vaccinate my dog or cat against rabies?

No, this vaccine is approved only for use in wildlife. Vaccination of pets should be done by veterinarians in accordance with state regulations. Pet vaccination is essential to protect your pet against rabies.

If you have any questions, call the Poison Control Center at 1-800-222-1222.

****The Raccoon Rabies Control Program is conducted by Nassau County Department of Health in cooperation with other county, state and federal agencies, including the United States Department of Agriculture's Wildlife Services.***

See below for Fall 2025 rabies baiting areas:



Tentative Baiting Schedule*:

North Region (Blue):

October 6, 2025 – October 10, 2025

East Region (Red):

October 14, 2025 – October 20, 2025

South West Region (Green):

October 21, 2025 – October 27, 2025

*Schedule is weather-dependent and subject to change.