

# Attention Dog Owners: Please make sure that your dog is on a leash!



- July 29-Aug 31, 2021 rabies vaccine baits are being distributed across Allegheny County, especially in parks.
- Although these baits will not harm your dog, if they eat too many they can get an upset stomach and/or diarrhea.
- Please avoid contact with these baits.
- Use a latex glove or plastic bag if the baits must be moved.

More information about the baits and the project can be found here: <a href="http://www.achd.net/raccoon/">http://www.achd.net/raccoon/</a>
If you have any questions or concerns about the baits or vaccine, please call 1(877)-722-6725. If you have questions about the baiting process, please call (412)-350-4046. Thank you for your understanding and cooperation.



## ORAL RABIES VACCINATION AREA

# **NOTICE**

Cooperating Federal, State, and county agencies are conducting an oral raccoon rabies baiting project in western Pennsylvania. A vaccine packet is coated or placed inside a fishmeal block, a packet coated in fishmeal or vanilla which is very tasty to raccoons. The baits are dropped from low-flying airplanes or helicopters, or by local teams on foot or in vehicles. The vaccine can NOT cause rabies. This year's operation will run July 29<sup>th</sup> thru Sept 15th, 2021.







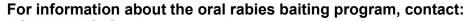
## What if I find rabies baits?

Baits should be left alone – but intact baits can be moved if they are found where children and pets play. Damaged baits should be bagged and disposed in the trash.

- Wear gloves or use a plastic bag when picking up the baits.
- Toss intact baits into a fencerow, woodlot, ditch, or other raccoon habitat areas.
- Wash your hands after any skin contact with a bait.

## What if my pet eats a bait?

- A few baits are not harmful, although eating a lot may cause vomiting or diarrhea.
- Do not risk getting bitten by taking a bait away from your pet.
- Confine your pet for a couple of days and check the area for more baits.
- If your pet eats a bait, avoid your pet's saliva for 24 hours, and wash skin or wounds that may have been licked.



USDA Wildlife Services: 1-866-487-3297

Pennsylvania Department of Agriculture: 1-717-772-2852

Pennsylvania Department of Health Information Line: 1-877-PA Health

Erie County Department of Health: 1-814-451-6700

Allegheny County Department of Health: 1-412-350-4046

Rotary Wing Ground Fixed Wing

For information concerning accidental contact with baits, call 1-877-722-6725.



United States Department of Agriculture

Wildlife Services 4820 Route 711 Suite A Bolivar, PA 15923 724-238-7320 June 6th 2021

The USDA, APHIS, Wildlife Services, National Rabies Management Program (NRMP) will be conducting an Oral Rabies Vaccination (ORV) program for raccoons in Ohio, Pennsylvania, and West Virginia. The ORV project will include the use of fixed wing-aircraft and helicopters to distribute baits. The fixed-wing distribution will occur over mostly rural areas while the helicopter distribution will occur over suburban/urban areas.



The NRMP will be utilizing agency-owned helicopters to distribute baits around the Greater Pittsburgh Area. The helicopters are Hughes OH-6 Cayuse, Jet Ranger and Airbus H120 helicopters with the following tail numbers: N5187Y, N332AB, and N58479, N250WH, N260WH, N67265, N67525, N67767, N67908, N91637. The aircraft are red with black stripes along the body. The helicopters will be

flying terrain at approximately 200 feet above ground level while distributing the ORV baits. The helicopter ORV operations will be based from the Beaver County Airport (BVI) and Allegheny County Airport (AGC), Pennsylvania. The anticipated dates of the helicopter operations are August 1st-20th, 2021. These dates could shift due to weather or circumstances beyond our control.



The NRMP has contracted with Dynamic Aviation for the use of five King Air A90 aircraft to distribute the ORV. The aircraft are white with thin red and blue stripes along the body of the aircraft. As of the date of this letter, the following tail numbers have been tasked for this operation: N7199H, N72L, N75N, N75V and N75Z. The aircraft will be flying VFR at approximately 500 feet above ground level while distributing

the ORV baits. The fixed-wing operations will be based from Youngstown Elser Metro Airport (4G4), Ohio, for areas north of Pittsburgh, and from Upshur County Airport (W22), West Virginia, for areas south of Pittsburgh. The anticipated dates of the operation are from August 19th – September 15th, 2021. These dates could change due to weather or circumstances beyond our control.

NRMP and WS pilots will coordinate all flight plans with Pittsburgh International Airport, Beaver Valley Airport, Allegheny County Airport and the FAA prior to starting the project. Flight operations will occur daily from sunrise until sunset. The pilots will be in constant communication with Air Traffic Control as well as other emergency agencies during this time.

If there are any questions regarding any of the ORV operations please contact Rabies Biologist Amy Hess at (office) 724-238-7320 or (cell) 724-554-0618.

## How can I help?

The bait is intended for wild animals – specifically raccoons. Everyone can help by keeping their pets inside or on leashes during the baiting time and for about five days afterwards. This will help to prevent your pet from getting the baits and gives raccoons a chance to eat the baits.

### **Important Reminders:**

- Do not attempt to take a bait away from your pet! It is never a good idea to take food from the mouth of an animal. You may be bitten!
- Leave baits in place if possible. If the bait is out in the open where contact with pets or children could occur, put on gloves and toss it into deeper cover.
- Damaged baits should be placed in a baggie and disposed of in normal trash.
- If you have skin contact with either the bait or the pink liquid vaccine, wash the area of contact with soap and water.
- If you have eye or mucous membrane contact, rinse the area with water.
- If you have skin or mucous membrane contact (such as the eyes or mouth) with the pink liquid vaccine, please contact the Pennsylvania Department of Health (1-877-PA HEALTH) for additional information.
- Immediately call your physician and the Pennsylvania Department of Health (1-877-PA HEALTH) if you develop a rash after contact with a bait.
- Please call the Pennsylvania Public Health Information Line 1-877-PA HEALTH, the Erie Co. Dept. of Health 1-814-451-6700, or the Allegheny Co. Health Department 1-412-687-2243 if you need advice.

## Rabies: Six Ways to Protect Yourself and Your Family:

- Do not feed, touch or adopt wild animals, and be cautious of stray dogs and cats. Rabid animals do not always appear ill or vicious!
- Teach children to leave wildlife alone.
   Be sure your children know to tell you if an animal bites or scratches them.
- Have your veterinarian vaccinate your dogs, cats, or ferrets against rabies.
   Keep pet vaccinations up-to-date.
- Tightly close garbage cans. Open trash attracts wild or stray animals to your home or yard.
- Feed your pets indoors; never leave pet food outside as this attracts wildlife.
- Call your doctor and your local health department for advice if an animal bites or claws you. Report the incident immediately!

The Oral Rabies Vaccination Project is conducted by the Pennsylvania Departments of Agriculture and Health, the Erie County Department of Health, Allegheny County Health Department, the Pennsylvania Game Commission, the Centers for Disease Control and Prevention (CDC), and the U S Department of Agriculture Wildlife Services (USDA/APHIS/WS). (August 2011)



# RACCOONS AND RABIES



Questions and Answers About Oral Rabies Vaccine

## Why are there concerns about raccoons and rabies?

Raccoon rabies is found throughout Pennsylvania. It is a viral infection that can affect the nervous system of any mammal, including humans. The disease is almost always fatal to both people and animals. Raccoon rabies spreads rapidly and infects large numbers of raccoons. The disease often spreads to other wildlife and pets, making human exposure a real concern. To address this problem, federal, state and county agencies are participating in a combined program, to keep this animal epidemic from spreading further westward by attempting to eliminate or at least greatly reduce raccoon rabies in western Pennsylvania counties.



FISHMEAL POLYMER-BASED BAIT CONTAINING VACCINE



COATED SACHET CONTAINING VACCINE

The oral rabies vaccine bait, shown here, consists of vaccine (dyed pink) inside a plastic sachet. The sachet is either coated with a thin fishmeal flavoring or incased into the middle of a square block made from a compressed mixture of fishmeal and fish oil known to attract raccoons. Baits are distributed from vehicles, boats, helicopters or airplanes. Most of the baits will be consumed about five days after being distributed. People should tell their children to leave the baits alone. Pet owners are asked to keep their dogs and cats inside or on leashes so raccoons can eat the baits.

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

It is not harmful to touch an intact bait, but the fish oil and odor on the bait may get on your fingers. Wear rubber or latex gloves or use a shovel to protect your hands if the bait has broken open or is damaged or leaking. As a precaution, wash your hands thoroughly after any direct contact with the bait.

#### What if I find a bait near my home?

Leave it alone. However, if the bait is intact and out in the open or where contact by pets or children is possible, wearing a glove, toss it into deeper cover.

## What if my dog or cat eats a bait?

It is not harmful if your pet consumes a small quantity of baits. Because additional baits may have been dropped nearby, check the area for more. Any other baits can be removed and placed in areas more likely to be found by a raccoon than a pet.

#### Is the vaccine harmful?

The vaccine is not harmful to wild animals or pets. Although the exposure risk to humans is very slight, the following information is important:

- Be aware of what a bait looks like.
- Encourage children to leave the baits alone.
- Keep dogs and cats inside or on leashes at least five days after your area has been baited.
- Do not attempt to take a bait away from your pet; you may be bitten!
- Wash your hands or exposed skin thoroughly with soap and water if you touch the bait or the liquid vaccine inside the bait.



What happens if a person eats or has contact with the vaccine? Will my child get rabies? The bait has a strong

fish odor and is usually unappealing to children. It is not possible to get rabies from the vaccine. The vaccine contains only a single gene that expresses the outer layer of the rabies virus, which is set into a nonrabies "carrier" virus. People with certain medical conditions, such as an immunodeficiency problem, may be prone to a treatable infection from the carrier virus if the vaccine (pink liquid) gets into an open wound, or contacts a mucus membrane such as the eyes or mouth. Rinsing the eyes or using soap and water to wash any area exposed to the vaccine can prevent this. Please call the Pennsylvania Public Health Information Line at 1-877-PA HEALTH, the Erie Co. Department of Health at 1-814-451-6700, or the Allegheny Co. Health Department at 1-412-687-2243 if you

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

are exposed to the vaccine or need advice.

No, this vaccine is approved only for use in wildlife. A veterinarian, in accordance with state and local regulations, should vaccinate your pets. Regular pet vaccination is essential to protect your pet against rabies.

#### How is a raccoon vaccinated?

A raccoon is vaccinated by eating a bait containing the vaccine. The raccoon will develop antibodies in two to three weeks that may protect it if it is exposed to another infected raccoon. If enough raccoons are vaccinated, the risk of the spread of rabies will be greatly reduced.