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FOR IMMEDIATE RELEASE:

Two Rabid Skunks Captured in Health District

During the week of September 9, 2013, two rabid skunks were captured in residential areas, one in Berlin and the other in Rocky Hill. Three people were exposed to these animals and were required to undergo post-exposure treatment, as rabies can be deadly in humans. It is important to remember that any mammal can get rabies, whether wild or domesticated. The most common wild animals that carry rabies are raccoons, skunks, bats, foxes, and coyotes. However, cats, dogs, and cattle also are susceptible to the virus.

Rabies is a disease that attacks the nervous system. It is usually transmitted through the saliva of an infected animal into an open wound or the mucous membranes of the eyes or mouth of an uninfected person or animal. The most common mode of transmission of the rabies virus to people is through the bite of an infected animal. Handling a rabid animal, or coming into contact with its blood, urine, or feces, does not result in transmission of the disease. Any infected material from the rabid animal would generally become noninfectious when it is exposed to the sunlight and dries out.

Although exposure to rabies is highly treatable if care is obtained promptly, preventing infection in the first place certainly is preferable. If you notice any animal exhibiting unusual behavior in your neighborhood, contact your local animal control officer for assistance. Pet owners should take their animals for regular veterinary appointments and keep their rabies shots up to date. Keeping cats and ferrets indoors and supervising dogs when they are outside will reduce the likelihood of a pet's exposure to rabid wild animals. Watch out for strange behavior in animals. Signs of possible rabies infection in both wild and domesticated animals include:

- shyness of a normally friendly pet
- fearlessness (of humans) in wild animals
- uncharacteristic excitability, aggressiveness, or restlessness
- sudden mood changes
- excessive drooling
- abnormal activity during the time of day the animal is usually inactive
- eating substances that are not normally eaten
- paralysis

If any of these signs are present, contact the local animal control officer or the police. If a person is bitten by a wild animal, it is urgent to get medical attention as soon as possible. Untreated rabies progresses through several stages, ultimately ending in death. When a person is exposed to rabies, the virus will incubate for weeks or months. After incubation, early symptoms often resemble the flu -- general weakness or discomfort, fever, or headache may last for days.

As rabies progresses from the early to the acute stage, itching or a prickly feeling around the wound may occur, followed by anxiety, confusion, and agitation. This stage typically lasts from 2 to 10 days. Once these symptoms occur, the infected person is likely to experience confusion, delirium, hallucinations, and insomnia. Slight or partial paralysis may be evident, and there may be an increase in the production of saliva, difficulty swallowing, and fear of water. Behavior is decidedly abnormal, and survival at this point is rare. Death usually occurs within days of the onset of these symptoms.

Fortunately, rabies in humans is 100% preventable through prompt treatment and prophylaxis. In the United States, the number of rabies-related human deaths is 1 or 2 per year, according to the Centers for Disease Control and Prevention (CDC) . When a rabid animal bites, medical care is required *before* symptoms develop to prevent rabies; that care includes a thorough cleaning of the wound, followed by a series of injections. In the United States, the shots consist of one dose of immune globulin and four doses of rabies vaccine over a 14-day period, beginning as soon as possible after exposure. Current vaccines are relatively painless and are given in your arm, like a tetanus vaccine.

To learn more about rabies in both humans and animals, contact the Centers for Disease Control at 1-800- CDC-INFO (1-800-232-4636), or visit www.cdc.gov/rabies.

For further information about this or other public health concerns, contact the Central Connecticut Health District, serving the towns of Berlin, Newington, Rocky Hill and Wethersfield, at 860-721-2822 or by visiting our website at www.ccthd.org.