

# **Canine Distemper**

Adopters should be aware of cases of distemper virus infection in some dogs at Montgomery County Animal Shelter. Please read the following information on Canine Distemper Virus.

# What is distemper?

Distemper is a viral disease that primarily affects the lungs, intestinal tract, and nervous system of dogs. The virus is contagious and is passed directly from dog to dog by close contact.

# What are the clinical signs?

As with many infections, symptoms can vary from one dog to another. The most common symptoms are diarrhea, poor appetite, a thick yellow discharge from the eyes and nose, cough, and eventually neurological signs such as muscle twitching and seizures.

### Who is at risk?

Young, old, or unvaccinated dogs are at greatest risk of becoming infected.

### How common is distemper?

Distemper is a worldwide disease. Stray dogs and wildlife such as raccoons and skunks can be a source of the virus. Fortunately, vaccines have been highly effective in reducing this disease in dogs.

### Are my pets at home safe?

It is recommended that all canine pets at home be greater than 6 months of age and fully vaccinated prior to adopting animals from the shelter. Canine distemper virus is not contagious to cats.