Information about CANINE INFLUENZA



What is canine influenza?

Canine influenza is a highly contagious respiratory disease that is caused by canine influenza virus (CIV) Type A. There are 2 known strains in the United States:

- CIV H3N8 first reported in greyhounds in 2003. Since then, CIV H3N8 has spread to at least 40 states. This virus is of equine origin and can be difficult to diagnose.
- CIV H3N2 recently found in the United States.
 This virus is of avian origin and spread to 24 states within 5 months (March August 2015).

Most unvaccinated dogs are susceptible to infection by both viruses. Neither virus is infectious to humans, but as with human influenza, the best protection against canine influenza is vaccination. It's also important to note that canine influenza is not seasonal like the human flu.

Are certain dogs at greater risk for infection?

Any dog can be at risk for canine influenza regardless of age, sex, or breed. However, certain activities can raise your dog's risk of infection. Answer the risk assessment questions in this brochure to determine whether your dog might be at a higher risk!





What are the clinical signs of canine influenza?

Most cases of canine influenza are mild. However, up to 20% of infected dogs will have moderate to severe illness.

The common clinical signs of canine influenza are

- Coughing and retching
- Sneezing
- Nasal and/or ocular discharge
- Decreased appetite
- Lethargy

In some cases, dogs may run a fever and demonstrate signs of depression. High fever and pneumonia may be seen in more severe cases. These clinical signs can last from a few days to several weeks depending on the severity of the disease.

How is canine influenza spread?

Canine influenza spreads the same way as the common cold in humans.

Canine influenza viruses are most commonly spread through direct dog contact (sniffing, licking, nuzzling); through the air (coughing and sneezing); via contaminated surfaces (sharing water bowls or toys); or through contaminated humans (with viruses on their hands or clothing).



Direct contact



Cough or sneeze



Contaminated hands, clothing, or other surfaces



Where could my dog catch canine influenza?

The more your dog socializes with other dogs, the higher the risk of contracting canine influenza and other infectious respiratory diseases.

Quickly assess your dog's risk

Does your dog:

- Visit doggie day care?
- Board at a boarding facility or pet hotel?
- Attend training classes?
- Play at dog parks?
- Participate in dog-friendly events?
- Attend dog shows or sporting events?
- Visit a groomer or the local pet store?
- Often greet other dogs during walks?

IF YOU ANSWERED "YES" TO ONE OR MORE OF THESE QUESTIONS,

your dog is at a higher risk for canine influenza and other respiratory diseases. Please ask your veterinarian about preventive measures and vaccination against canine influenza and other respiratory diseases. Don't Wait. Vaccinate!

To protect your pet, talk to your vet.

Your veterinarian is the best source of information regarding the health of your dog. Please contact your veterinarian immediately if your dog coughs or shows other signs of respiratory disease.

For more information, please visit www.doginfluenza.com.





