Canine & Feline Heart Disease

INFORMATION ON HEART DISEASE AND BREED SUSCEPTIBILITY

How does heart disease affect pets?

Cats and dogs are most commonly diagnosed with one of three cardiac conditions:

Mitral valve disease

The most common type of heart disease in dogs, an important valve becomes leaky and allows blood to flow through the heart in the wrong direction.



Blood backflow through

Dilated cardiomyopathy

Also common in dogs, the heart's muscle becomes stretched and weak, reducing the heart's effectiveness to pump blood.



Enlarged spherical chambers

Thin/weak heart walls

Hypertrophic cardiomyopathy

More common in cats, this disease is characterized by thickening of the heart's muscle, making it an ineffective pump.



Talk with your veterinarian

Whichever type of heart disease affects a pet, if undiagnosed or left untreated, the disease may eventually result in heart failure. Ask vour veterinarian if your pet is at risk for heart disease. With early diagnosis, your cat or dog can live a healthier life.



There are many different dog breeds that are more prone to heart disease. These include:

Are certain breeds more

Basset hound Doberman pinscher Beagle German shepherd Bernese mountain dog Golden retriever Bloodhound **Great Dane**

Labrador retriever Boxer

Bullmastiff Poodle Cavalier King Charles Rottweiler spaniel Saint Bernard Chihuahua Some spaniels Collie Some terriers Dachshund Weimaraner

For more information about dogs and heart disease, go to yourdogsheart.com.

Cats

Heart disease affects all types of cats, including domestic shorthair and longhair varieties. However, pure breeds such as the American shorthair, Maine coon, Persian, Siamese, sphynx and ragdoll are especially prone to this disease.

Additionally, feline heart disease can strike at any age—often "silently"—so it's important your cat gets regular checkups by your veterinarian.

> Talk with your veterinarian to learn how you can take steps to safeguard the health of your pet.







