

Intestinal Parasites in Dogs

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Parasites are a common and important cause of disease in dogs. Although most people know about external parasites like [fleas](#) and [ticks](#), many do not realize that [intestinal parasites](#) can also cause significant health problems.

What are intestinal parasites?

Intestinal parasites are parasites that live inside the host animal's gastrointestinal tract. Examples include worms, like [roundworms](#), whipworms, hookworms, [tapeworms](#) and protozoa, such as, [giardia](#) and [coccidia](#).

How do dogs get intestinal parasites?

Dogs can contract intestinal parasites via different routes. Parasites are usually transmitted when an animal inadvertently ingests parasite eggs or spores in contaminated soil, water, feces or food. In the case of tapeworms, they can also be transmitted when a dog eats an infected flea. Puppies, on the other hand, usually get intestinal parasites from their mother. Transmission can occur in utero or from nursing.

Why should you care?

Intestinal parasites can cause malnutrition, weight loss, vomiting, diarrhea, and anemia. Besides making our pets sick, many of these parasites can affect people. According to [kidshealth.org](#), "20% of dogs pass toxocara eggs in their stool." Toxocara can cause damage to the eyes and untreated can lead to vision loss, especially in children.

What are the symptoms of intestinal parasites?

While external parasites, like fleas and ticks, are easy to spot, intestinal parasites are rarely seen because they live inside your pet's intestinal tract and pass microscopic eggs or spores in your pet's stool that are too small to be seen by the naked eye. Tapeworms are one exception--they shed segments that resemble

sesame seeds or grains of rice and are typically seen in your pet's stool or around their rectum. Roundworms are another exception since they may occasionally be seen in your pet's vomit or stool. Nevertheless, intestinal parasites are difficult to spot and you should not rely on seeing them before taking your dog to the veterinarian.

Besides being hard to detect, many dogs infected with intestinal parasites are asymptomatic. Even symptomatic dogs may go undetected because their symptoms can be nonspecific. The most common signs and symptoms of intestinal parasites are:

- Scooting
- Vomiting
- Diarrhea
- A distended abdomen
- Weight loss
- Occasionally coughing

Since dogs infected with intestinal parasites can exhibit no symptoms or subtle symptoms that can be easily overlooked; the best way to ensure that your dog is parasite-free is to take him to the veterinarian at least once a year for check-ups. Your veterinarian will examine your dog and perform fecal testing. A fecal examination allows your veterinarian to diagnose intestinal parasites by looking for microscopic eggs or spores in your pet's stool.

How can you prevent intestinal parasites?

While the thought that your pet may have intestinal parasites may give you the heebie-jeebies, intestinal parasites are treatable and even easier to prevent. In fact, many people are already protecting their pets and family from intestinal parasites and don't even know about it. Did you know that most monthly heartworm medications also contain a broad dewormer that protects your pets not only from heartworm disease but also from many intestinal parasites? If your dog is not already on monthly parasite preventatives, take him to your veterinarian to discuss how you can protect your pets and family from intestinal parasites. Also, before you bring a new pet into the household it's important to have them checked by your veterinarian so that they do not expose your other pets or family to parasites.

Although intestinal parasites are treatable, remember

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that the best way to protect your pets against parasites is to keep them on parasite preventatives and have their stool checked at least once a year.

If you have any questions or concerns, you should always visit or call your veterinarian -- they are your best resource to ensure the health and well-being of your pets.

Beware the Bug

See more about intestinal parasites

[Parasites in New Pups](#)

[Parasites Leading to Surgery](#)

[What is Whipworm and Why Should I Care?](#)

[What are Hookworms and Why Should I Care?](#)

[What are Roundworms and Why Should I Care?](#)

[Why Does My Vet Want a Poop Sample?](#) Or [learn more about dogs and parasites >](#)