

OUT OF SIGHT, OUT OF MIND

Unlike fleas and ticks, which are easily seen on a pet, intestinal worms are out of sight, out of mind. They may not be something you think about much.

This is not surprising when you consider some worms can produce around 30,000 eggs a day and some eggs can survive up to five years on the ground.

Worms can infect your pet via feeding uncooked meat, eating rodents, or through the skin.

What's worse, intestinal worms can infect people as well. Children, who are often closest to family pets, are most at risk.

The good news is you can take preventative action by worming your pet regularly. Your animal does not need symptoms to have a worm burden, so don't wait. Worms can be life threatening.



TIPS TO MAKE TREATMENT EASIER

Following these tips will make treating your pet easier and more effective:

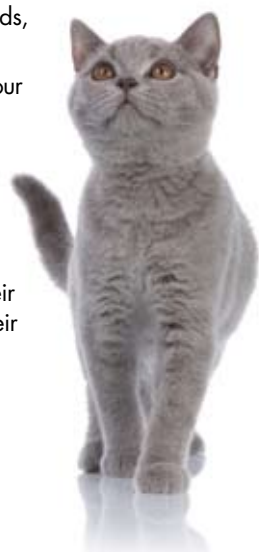
- Weigh your pet before treatment.
- Round the dosage up to the nearest half tablet.
- Dose your cat on an empty stomach.
- With Drontal Allwormer for Dogs fasting before treatment is not necessary.
- Ask your Veterinarian for complete dosage instructions.



TIPS TO KEEP WORMS AWAY LONGER

These tips will help keep your pet – and your family – healthy and worm free for as long as possible:

- Clean kennels and sleeping areas regularly.
- Because the Common Flea Tapeworm is transmitted by fleas, control fleas on your pets with the Bayer range of Advantage® products.
- Avoid feeding your pets raw meat or offal. Prevent them from eating rodents and rabbits.
- Base your pet's diet on quality pet foods, whether canned or dried.
- Wash your hands after playing with your pet and avoid pets licking your face.
- Remove faeces from the environment and cat litter trays.
- Control intermediate hosts of worms e.g. rats and mice.
- Children should be taught to wash their hands after playing with or patting their pets, especially before meals.



SYMPTOMS INCLUDE

- Anaemia, including pale skin and gums.
- Diarrhoea.
- Pot-belly appearance, especially in puppies and kittens.
- Weight loss despite eating heartily.
- White segments in droppings, on the coat and around the anus.
- Tail skidding – when your dog sits and rubs its rear along the ground.
- Poor or dull coat.



SELECT THE CORRECT DOSAGE FOR YOUR PET

Different size pets need different doses of Drontal. Be sure to use the correct tablet size and amount for your pet. All Drontal products are available from your veterinarian without consultation.

MOST VETERINARIANS RECOMMEND THE FOLLOWING WORMING REGIME:

TREATMENT	DOGS*	CATS
Age		
2 weeks	•	
4 weeks	•	
6 weeks	•	•
8 weeks	•	•
10 weeks	•	•
12 weeks	•	•
4 months	•	
5 months	•	
6 months	•	
After 6 months of age, treat at least every 3 months	•	•

*Drontal Allwormer Tablets, or Chews, or Drontal Worming Suspension for Puppies

Pregnant/lactating bitches should be treated before mating, 10 days before whelping, then 2 and 4 weeks after whelping. Dogs in Hydatid Tapeworm areas need treatment every 6 weeks. Pregnant/lactating queens should be treated prior to mating, 10 days before kitting, then 2 and 4 weeks after kitting.

A REGULAR WORMING PROGRAM IS ESSENTIAL

While effective in killing adult worms that are present in the intestine at the time of treatment, worming is not a vaccine against future attacks. Dogs and cats can be reinfected from other pets and from the environment. That's why regular treatment – especially in your pet's early months – is essential to its health. At www.bayeranimal.com.au you can register for our free Treatment Reminder Service.



While the information in this brochure will help you to recognise and treat intestinal worm infections, some symptoms may also indicate other diseases. Your expert in worm diagnosis is your veterinarian, so if in doubt, consult your veterinary clinic before you treat your pet.

For further information on Drontal Allwormer, or any other of our quality pet care products, please call the Bayer Customer Information Line.

CUSTOMER INFORMATION LINE

☎ 1800 678 368

TOLL FREE from anywhere in Australia
9.00am to 4.00pm (Eastern Time) Monday to Friday



SAFE FOR PETS, MURDER ON WORMS

- 1 Hopkins, T., et al, (1988) Vet Med. Rev. 59, 71-75
- 2 Hopkins, T., et al, (1998) Aust. Vet Practit 28 (2) June, 53-56
- 3 Hopkins, T., et al, (1991) Vet Med. Rev. 61, 3-9
- 4 Bayer Australia, July 2002

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Love Dogs. Hate Worms.

DRONTAL ALLWORMER FOR DOGS

Drontal Allwormer for Dogs is the number one intestinal worming treatment in Australia. By treating your dog with Drontal Allwormer you are ensuring they receive the best available treatment for intestinal worms.

KEY FEATURES

- Trusted by Australian vets for 18 years to effectively treat worms
- Unique ingredients proven through research^(1,2,3) to be more effective than any other worming treatment on the market
- Patented combination of ingredients resulting in unrivalled performance
- Even pregnant/lactating bitches as well as puppies can be dosed
- No known incompatibilities with flea treatments, heartworm prevention treatments or vaccinations

-  Chewable for large dogs
1 chew per 35kg.
-  Chewable for medium dogs
1 chew per 10kg.
-  Puppy Suspension
1ml per 1kg.
-  Tablet for large dogs
1 tablet per 35kg.
-  Tablet for medium dogs
1 tablet per 10kg.
-  Tablet for small dogs & puppies
1 tablet per 3kg.



THE TREATMENT THAT AUSTRALIAN DOGS LOVE

We have combined the unique and highly effective ingredients of original Drontal Allwormer with a delicious liver flavoured chew to make treating dogs for intestinal worms easier than ever.

In fact, Drontal Allwormer Chewable for dogs tastes so good that in our clinical studies 98% of all Australian dogs ate the entire treatment with many looking expectantly for more.

KEY FEATURES

- **Dogs love the liver flavour – 98% palatability**
- **Australia's #1 vet recommended Allwormer**
- **Stress Free for owners**
- No more wrestling matches when administering to dogs
- Easier to get into a worming routine
- Unique, patented combination of febantel and pyrantel plus praziquantel is the most effective allwormer on the market
- Clinically tested in Australia on Australian dogs
- Also clinically tested in Europe



DRONTAL WORMING SUSPENSION FOR PUPPIES

WORMS CAN INFECT BOTH PUPPIES AND PEOPLE

The thought of intestinal worms feeding away inside puppies is simply awful. Yet, many puppies are born with roundworms. Still more are infected with hookworms and roundworms through their mother's milk.

Not only could this seriously affect the health of your puppy, it also poses a significant health hazard for humans as well. Particularly for young children and toddlers.

Children love to cuddle and kiss puppies, puppies love to lick children's faces – unfortunately, worm eggs and larvae can be swallowed in the process.

During the first few months of your dog's life it is vital to provide the best care you can – and Drontal Worming Suspension for Puppies is the best.

Drontal is more effective than any other puppy wormer for killing Roundworm, Hookworm and Whipworm.^{1,2,3}



As well, it's easy to use: the specially formulated palatable liquid is simply dosed directly into your puppy's mouth.

Just use 1ml per kg of bodyweight.

COMMON WORMS IN DOGS

ROUNDWORMS

Toxocara canis. Up to 180mm.
Toxascaris leonina. Up to 100mm.

Roundworms are zoonotic parasites, meaning they can be passed from animals to humans – especially children. They can also be exceptionally good survivors, with viable eggs able to live outside the animal for several years. Roundworm symptoms include vomiting, diarrhoea, pot-belly and colic. Puppies can develop roundworm at the foetal stage, prior to being born.

HOOKWORMS

Ancylostoma caninum. Up to 20mm.
Uncinaria stenocephala. Up to 12mm.

The most dangerous of all intestinal worms, Hookworms survive by burrowing into a pet's intestinal wall and sucking blood. Your dog could experience enteritis, diarrhoea, dehydration and ultimately even death from anaemia. Like the roundworm, they are zoonotic parasites and can affect humans as well.

WHIPWORMS

Trichuris vulpis. Up to 75mm.

Whipworms live in the lower bowel of pets and can survive for up to a year laying over 2,000 eggs each day. The eggs are passed in the droppings and can survive in soil and pet's surroundings for years. Whipworm symptoms include pain and diarrhoea as well as loss of weight.

HYDATID TAPEWORMS

Echinococcus granulosus. Up to 7mm.

Hydatid Tapeworms are found in areas where sheep, kangaroos or wild pigs (which all act as intermediate hosts) are in contact with dogs. After eating hydatid eggs from pastures contaminated by infected dogs, intermediate hosts can develop hydatid cysts. Dogs become infected with the hydatid tapeworms after eating hydatid cysts from infected intermediate hosts (e.g. eating infected offal from sheep). Hydatid tapeworms pose a serious health risk to humans. The same cysts can also occur in adults or children who accidentally swallow eggs from a dog's coat.

COMMON FLEA TAPEWORM

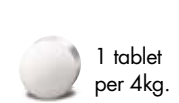
Dipylidium caninum. Up to 500mm.

Common Flea Tapeworm cysts develop in fleas. When a pet eats an infected flea when grooming itself, the Tapeworm develops in the animal's gut. While not a major health risk, Common Flea Tapeworms cause itching and are often responsible for dogs rubbing their backsides on the ground.



DRONTAL ALLWORMER FOR CATS

The average Australian cat now weighs between 4kg - 6kg.⁴ In the past this made worming difficult. With most cat worming tablets only treating cats up to 4kg in body weight, many cats required 2 tablets per treatment. The good news is that Bayer has a choice of two tablet sizes to suit your cat – a 4kg tablet or a 6kg tablet.



So with just one tablet, you can treat your cat for roundworm, tapeworm and hookworm. Proven and trusted, Drontal has long been the country's leading allwormer.

COMMON WORMS IN CATS

ROUNDWORMS

Toxocara cati, *Toxascaris leonina*. Both up to 100mm.

Roundworms are zoonotic parasites, which means they can be passed from animals to humans – especially children. Up to 60% of kittens and young cats suffer from roundworm infection. Roundworms may be transmitted via the milk of the mother, or via direct ingestion of eggs. In addition, roundworm larvae are often present in the rats, mice and birds that may be ingested by cats. Roundworm symptoms include lack of appetite, rough coat, depression and vomiting.

HOOKWORMS

Ancylostoma tubaeforme. Up to 7mm.

Uncinaria stenocephala. Up to 12mm.

Ancylostoma braziliense. Up to 10mm.

Female hookworms can lay up to 30,000 eggs daily. These hatch in the faeces. Infection is caused by swallowing or skin penetration. Symptoms of hookworm infestation include anaemia, lack of appetite, depression and diarrhoea. Like roundworms, hookworms are zoonotic parasites which can affect humans as well.

TAPEWORMS

Dipylidium caninum and *Taenina* spp.

Common Flea Tapeworm (*Dipylidium caninum*) cysts develop in fleas. Cats can eat infected fleas while grooming themselves. The tapeworm then develops in the cat's gut. *Taenia* cysts develop in rodents that can be eaten by cats. While not a major health risk, tapeworms cause itching and can be responsible for cats showing signs of irritation around the anus.

