

How to Stop Dogs Eating Poop: A Complete Guide to Breaking the Coprophagia Habit

Few canine behaviors are more frustrating—or more disgusting—than watching your beloved dog snack on their own or another animal’s stool. This habit, known medically as coprophagia, is surprisingly common among dogs of all ages and breeds. While it often leaves owners feeling embarrassed and worried, the good news is that with the right understanding and strategies, you can teach your dog to stop eating poop. This comprehensive guide will walk you through the reasons behind the behavior and provide practical, science-backed solutions to help you and your furry friend move past this unpleasant habit.

Why Do Dogs Eat Poop? Understanding the Underlying Causes

Before you can effectively stop your dog from eating poop, it helps to understand why they do it in the first place. Coprophagia isn’t random—it usually has a root cause that can be behavioral, nutritional, or medical.

Natural Instincts from Ancestry

In the wild, canids like wolves often consume feces to keep their den clean and reduce the risk of attracting predators. Mother dogs also eat their puppies’ waste for the first few weeks after birth, which establishes a natural, albeit unappealing, instinct. Some dogs simply retain this ancestral behavior, especially if they were raised in unclean environments.

Nutritional Deficiencies

If your dog’s diet lacks essential enzymes, vitamins (particularly B-complex), or high-quality protein, they may instinctively seek those nutrients from stool. Undigested food in feces can look like a tempting “second helping” to a dog whose body craves more nourishment.

Boredom, Stress, or Anxiety

Dogs left alone for long periods, kept in small spaces, or deprived of mental stimulation may turn to stool eating as a coping mechanism or a way to pass the time. Similarly, dogs with anxiety disorders sometimes develop compulsive behaviors, including coprophagia.

Learned Behavior or Attention-Seeking

If your dog has eaten poop in the past and you reacted with a loud voice or sudden movement, they may have interpreted that as attention—even negative attention is still attention. Some clever dogs learn that the act earns them a chase, a shout, or extra interaction.

Medical Conditions

Certain health issues can trigger coprophagia. These include malabsorption syndromes, pancreatic insufficiency, thyroid disease, diabetes, or parasite infestations. If your dog suddenly starts eating poop after never doing so before, a veterinary checkup is essential.

Immediate Steps to Stop the Behavior

While addressing the root cause is ideal, you also need practical, day-to-day management to break the habit in real time. Here are the most effective immediate strategies:

Pick Up Waste Immediately

The simplest way to stop your dog from eating poop is to remove the temptation. After every potty break, pick up and dispose of waste before your dog has a chance to approach it. If you own a yard, do a thorough sweep twice a day. For dogs that eat cat litter box contents, use baby gates or covered litter boxes with side entry only.

Supervise Every Outdoor Moment

Keep your dog on a leash during bathroom breaks and walks for at least a few weeks. This gives you the control to redirect their attention the moment they sniff toward feces. Reward them for leaving the pile alone and for focusing on you instead.

Use the “Leave It” Command

Teaching a solid “leave it” cue is one of the most powerful tools against coprophagia. Start with low-value items, work up to higher-value temptations, and eventually practice near feces. When your dog obeys, immediately offer a high-value treat or toy as a replacement. Repeat until the behavior becomes automatic.

Apply a Deterrent Spray or Taste Aversion Product

Several commercial products (like For-Bid or CoproBan) are designed to make stool taste unpleasant to dogs. These are added to your dog’s food and make the feces bitter or spicy. While effectiveness varies, many owners report success when combined with training. You can also try natural deterrents like a small amount of pineapple or pumpkin in the diet—some dogs dislike the resulting taste of their stool.

Dietary and Nutritional Solutions

Adjusting your dog’s diet can address the nutritional cravings that drive coprophagia. Work with your veterinarian to ensure the changes are safe and appropriate for your dog’s age and health status.

Switch to a High-Quality, Digestible Food

Dogs eating cheap kibble with low-quality fillers often produce stool that still smells and tastes like food. A high-protein, grain-free, or limited-ingredient diet can reduce undigested particles in the feces, making it less appealing. Look for foods with meat as the first ingredient and added probiotics.

Add Digestive Enzymes or Probiotics

Supplementing with digestive enzymes helps your dog break down food more completely, leaving less nutritional value in the stool. Probiotics support gut health and may reduce inflammation that triggers cravings. Many pet supply stores sell enzyme powders specifically designed to combat coprophagia.

Increase Fiber or Bulk-Forming Ingredients

Adding a small amount of canned pumpkin (not pumpkin pie mix), cooked vegetables, or psyllium husk can increase stool bulk and change its texture and taste. Some dogs lose interest in feces that has less nutritional content.

Consider a Vitamin B Complex Supplement

Because some theories link coprophagia to a thiamine (B1) deficiency, giving a B-complex supplement may help. Always consult with your vet before adding new supplements, as overdosing B vitamins can be harmful.

Training and Behavioral Modification Techniques

Long-term success relies on replacing the unwanted habit with a more desirable behavior. Consistency, patience, and positive reinforcement are key.

Positive Reinforcement for Good Choices

When your dog sees feces and ignores it—whether you’ve used a “leave it” cue or they naturally turn away—mark the moment with a word like “Yes!” and give a high-value treat. Over time, your dog will learn that ignoring poop leads to great rewards.

Desensitization and Counter-Conditioning

If your dog has a strong fixation on feces, gradually desensitize them. Start at a distance where they notice the feces but don’t lunge. Click and treat for calm behavior. Move a step closer, and repeat. The goal is to change their emotional response from excitement to indifference.

Provide Environmental Enrichment

A tired, mentally stimulated dog is far less likely to engage in destructive or compulsive behaviors. Increase physical exercise with longer walks, runs, or fetch sessions. Add puzzle toys, snuffle mats, and training games to

keep their mind busy. When they are satisfied, they have little need to seek out stool.

Keep a Diary of Incidents

Note when, where, and under what circumstances your dog eats poop. Are they more likely to do it after a certain meal? When they are left alone? In a specific spot in the yard? Identifying patterns helps you target the root cause more precisely.

Environmental and Management Strategies

Sometimes the best cure is a good prevention system. Use these management techniques to reduce access and opportunity.

Clean the Yard Thoroughly and Often

Use a dedicated pooper-scooper and dispose of waste in a sealed trash bin. For persistent cases, consider using a commercial enzymatic cleaner to break down odors that may attract your dog back to the same spot.

Restrict Access to Other Animal Feces

If your dog raids the cat’s litter box, install a baby gate with a small cat door or use a covered, top-entry box. For dog parks or neighbor’s yards, stay vigilant and keep your dog on leash. Avoid areas with heavy wildlife or livestock waste.

Use a Basket Muzzle for Supervision

In extreme, safety-critical cases (such as when your dog ingests other dogs’ feces that may contain parasites or medications), a properly fitted basket muzzle allows your dog to pant and drink but prevents them from picking up objects from the ground. Use this only as a temporary management tool alongside training.

When to Consult a Veterinarian

If your dog’s coprophagia is new, sudden, or accompanied by other symptoms such as weight loss, vomiting, diarrhea, or a dull coat, a trip to the vet is essential. The same goes for dogs who eat only their stool of a specific color or consistency, as this could indicate an underlying disease.

Medical Tests to Consider

Your veterinarian may recommend fecal exams, blood work, or a pancreatic function test (TLI) to rule out conditions like exocrine pancreatic insufficiency, diabetes, or thyroid disorders. A dietary trial using a novel protein or hydrolyzed diet may also help identify food allergies or sensitivities.

Professional Behavior Consultation

If diet and training don’t resolve the issue, consider working with a certified animal behaviorist or a force-free trainer. They can design a custom plan for dogs with deep-seated compulsive behaviors or anxiety-driven coprophagia.

Conclusion

Learning how to stop dogs eating poop can feel like a daunting and unappealing task, but with a multifaceted approach it is absolutely achievable. Start by ruling out medical causes, then address any nutritional gaps with high-quality food and appropriate supplements. Meanwhile, use consistent management techniques like prompt waste cleanup, leash supervision, and the “leave it” command to break the habit in real time. Enrich your dog’s life with exercise and mental stimulation, and never punish them for the behavior—punishment often backfires. Coprophagia is not a sign of a “bad” dog; it is a complex behavior with many potential causes. With patience, understanding, and the strategies outlined here, you can help your dog overcome this unpleasant habit and enjoy a healthier, happier life together. Remember, every dog is an individual—what works for one may not work for another, so be prepared to adapt and stay positive. Your commitment is the single most powerful tool in your dog’s behavior change journey.