

**Dog Tips** 

# The Spice That's Outperforming Pain Meds in Dogs

From easing arthritis to helping fight cancer and improve digestion, this vibrant spice is proving to be one of the most powerful natural remedies for dogs — discover how to use it here.

#### Reviewed by **Dr. Elizabeth Hardoon**

## **STORY AT-A-GLANCE**

- Turmeric, the golden kitchen spice, is proving to be more than a seasoning it's a powerful, natural remedy for inflammation, pain, and chronic illness in dogs
- Curcumin, turmeric's active compound, outperformed ibuprofen in studies, easing joint pain and stiffness in dogs without the side effects common to prescription pain medications
- Turmeric helps fight cancer by stopping tumor growth, decreasing inflammation, supporting immunity, and reducing the damage caused by chemotherapy, making it a valuable part of holistic cancer care
- This ancient spice boosts liver detox, heart health, digestion, and skin health making it a multi-benefit supplement that supports your dog's overall wellness from the inside out
- Adding turmeric to your dog's diet is easy and safe for most pets just follow dosing guidelines, mix with healthy fats, and consult your vet if your dog has health conditions

What if something sitting in your kitchen spice rack could help your dog feel better — maybe even better than prescription meds? It might sound too good to be true, but turmeric, the vibrant golden spice used in curries and stews, is making waves in veterinary circles and natural pet care communities alike.

Backed by thousands of studies and centuries of traditional medicine, turmeric is now being hailed as a powerful, natural way to relieve pain, fight disease, and boost your dog's health — all without the harsh side effects of many drugs.

So, what makes turmeric so special, and how can you safely use it to help your dog feel their best?

# **Turmeric — More Than Just a Kitchen Staple**

Turmeric comes from the root of the Curcuma longa plant, a member of the ginger family. It's been used for centuries in India and other Southeast Asian and Middle Eastern countries as both a culinary spice and a healing herb.

What gives turmeric its signature golden hue and powerful health benefits is a compound called curcumin, a natural powerhouse that's packed with antioxidant, anti-inflammatory, antiviral, antibacterial, and even antifungal properties.<sup>2</sup>

But turmeric isn't just a trend. More than 6,000 studies have explored its effects, with many pointing to its ability to fight inflammation, ease pain, support the immune system, and even help prevent disease.<sup>3</sup>

# **Turmeric Helps Curb Inflammation**

You've probably heard that inflammation is a problem, especially when it comes to joints and arthritis. But inflammation isn't all bad, as it's actually the body's natural response to injury or infection. The problem begins when inflammation becomes chronic — lingering in the body for weeks, months, or even years.

Over time, chronic inflammation damages tissues and organs. In dogs, it's linked to arthritis, allergies, digestive disorders, skin conditions, heart disease, and even cancer.<sup>4</sup>

This is where turmeric shines. Curcumin has been shown to fight inflammation at a molecular level. In fact, in some studies, turmeric worked as well — or even better — than pharmaceutical anti-inflammatory drugs like ibuprofen, but without the nasty side effects.

# **Turmeric May Work Better Than Some Pain Relief Drugs**

If your dog suffers from arthritis or joint stiffness, adding turmeric to their diet may help reduce pain and swelling naturally. Many pet parents report seeing their dogs move more freely, with less stiffness and more energy, after just a few weeks of turmeric supplementation.<sup>5</sup>

In a 2014 study comparing turmeric (specifically curcumin) with ibuprofen, researchers found that turmeric provided equal or better relief for people with osteoarthritis — and with far fewer side effects.<sup>6</sup>

Many commonly prescribed pain medications can cause digestive upset, liver strain, and long-term damage when used frequently. Turmeric offers a gentler alternative that targets inflammation but in a more natural way.

And unlike traditional non-steroidal anti-inflammatory drug (NSAIDs) prescribed for pain relief, turmeric won't tear up your dog's stomach lining or affect their liver or kidney function.

# **Helping Fight Cancer the Natural Way**

Half of all adult dogs will face cancer at some point in their lives. It's one of the most feared diagnoses in veterinary medicine. While no single food or supplement can prevent or cure cancer, turmeric offers hope.

Curcumin has been shown to interfere with the growth of cancer cells, block the formation of blood vessels that feed tumors,<sup>7</sup> and even encourage cancer cells to self-destruct — a process called apoptosis. It is also a potent antioxidant, which means it protects DNA from oxidative damage, which plays a key role in cancer development.

What's more, turmeric may help reduce the side effects of chemotherapy, improve appetite, and support your dog's immune system during treatment.<sup>8</sup>

At the very least, adding turmeric, especially in the form of golden paste, (see recipe below) to your dog's diet may reduce the inflammation that can contribute to cancer in the first place. For many pet parents facing tough health decisions, turmeric becomes part of a larger holistic approach to care.

### **Turmeric Also Benefits Your Pet's Heart and Liver Health**

Turmeric helps thin the blood slightly, which reduces the risk of dangerous clots that can lead to strokes and heart attacks. It also lowers levels of low-density lipoprotein (LDL) also known as "bad" cholesterol and supports blood vessel health, both of which are crucial for heart function.<sup>9</sup>

For the liver, turmeric is an efficient detoxifier. Think of the liver as your dog's internal filter — it cleans the blood, breaks down waste, and processes fats. Curcumin boosts bile production, which helps the liver do its job more efficiently. This is especially important for dogs on high-fat diets or those exposed to environmental toxins.

Because the liver is involved in almost every function of the body, keeping it healthy supports digestion, energy levels, and immune strength.<sup>11</sup>

# **Turmeric Promotes Healthier Digestion**

If your dog deals with gas, bloating, vomiting, or loose stools, turmeric may offer relief. Its anti-inflammatory powers extend to the gut, where it helps soothe irritated tissues and support healthy digestion.

Given in appropriate doses, turmeric has been shown to reduce gut inflammation, support the protective lining of the digestive tract, and improve nutrient absorption. It can be particularly helpful for dogs with food sensitivities, irritable bowel syndrome (IBS), or inflammatory bowel disease (IBD).<sup>12</sup>

The improved bile production from turmeric also improves fat digestion. For active or working dogs on high-fat diets, this means less digestive stress and more energy.<sup>13</sup> This property also makes it beneficial for pets suffering from chronic pancreatitis, who have trouble digesting dietary fats.

# **It Helps Promote Glowing Skin and Gleaming Coats**

Turmeric can help treat itchy skin, rashes, hot spots, and even bacterial or fungal infections. Thanks to its antibacterial and anti-inflammatory effects, turmeric can soothe irritated skin and help wounds heal faster.

Many pet parents notice shinier, thicker coats and fewer dry patches after adding turmeric to their pet's food. And because skin issues often stem from inflammation or allergies, turmeric's ability to reduce both makes it an all-around beauty booster for dogs.<sup>14</sup>

# A Natural Relief for Allergies

Allergies, whether environmental or food-related, can cause your dog to obsessively itch, lick, and sneeze, or develop skin problems. While antihistamines and steroids are often used to treat symptoms, they don't address the underlying inflammation.<sup>15</sup>

Turmeric works at the root level. By calming the immune system and reducing inflammation, it may help lessen the severity and frequency of allergic reactions. It's a gentler, long-term solution for dogs who struggle with chronic allergies.

# **Cognitive Boost for Aging Dogs**

As dogs age, they can experience cognitive decline, similar to dementia in humans. You might notice them getting confused, pacing, barking at nothing, or forgetting routines.

Some studies suggest that curcumin may help protect the brain from age-related changes. Its antioxidant power helps fight the cellular damage that can affect memory and mood.<sup>16</sup>

While more research is needed, many integrative practitioners believe turmeric plays a role in preserving mental sharpness and emotional balance in senior dogs.

#### **How Much Turmeric Should You Give to Your Pet?**

When it comes to turmeric, a little goes a long way. According to Dogs Naturally Magazine, the general guideline is 1/8 to 1/4 teaspoon per 10 pounds of body weight per day.

So, a 40-pound dog could start with about 1/2 to 1 teaspoon daily. But instead of giving it all at once, it's better to divide the dose into two or three small servings throughout the day. That's because curcumin doesn't stay in the body very long — it's used up quickly.

Also, turmeric can be a bit binding, meaning it may cause constipation if your dog doesn't drink enough water. Always provide plenty of fresh water and consider mixing the spice with kefir, broth, or coconut oil for better digestion.<sup>17</sup>

# **Try This Golden Paste Recipe for Your Dogs**

Want to boost turmeric's benefits even more? Try making Golden Paste. This simple mix includes black pepper and coconut oil, which helps to increase the absorption of curcumin and makes it easier to feed.

#### **Ingredients:**

- 1/2 cup turmeric powder
- 1 cup water
- 2 to 3 teaspoons freshly ground black pepper
- ⁴ 1/3 cup coconut oil (raw or cold pressed) or flaxseed or olive oil

#### Instructions:

- 1. Combine turmeric and water in a pan. Stir over low heat for seven to ten minutes until a paste forms.
- 2. Let it cool, then add freshly ground pepper and stir until fully mixed.
- 3. Then stir in oil until fully mixed.
- 4. Store in a jar in the fridge for up to two weeks.

Start with 1/4 teaspoon of paste once or twice a day for small dogs. For larger dogs give 1/4 teaspoon two to four times per day. Most dogs don't mind the taste, especially when mixed with wet food. But be careful — turmeric stains! Mix well to avoid yellow snouts and paws.

# **Is Turmeric Safe for Every Dog?**

For most dogs, turmeric is very safe. However, if your pet is dealing with any health issues, you should consult with your vet before using this spice. Pets that have gallbladder problems or bile duct obstruction, taking blood thinners or diabetes medications, or who are scheduled for surgery should also be cautious when taking turmeric. If your dog is pregnant or nursing, make sure your vet gives the go signal before giving this spice to your pet.

Also, if your dog is naturally "hot" (seeks cool surfaces, pants a lot, or overheats easily), turmeric might not be the best fit. In Traditional Chinese and Ayurvedic medicine, turmeric is considered a warming spice, which may not be ideal for these dogs.<sup>18</sup>

# **A Small Spoonful Reaps Big Results**

Turmeric isn't just another trendy supplement — It's a well-researched, time-tested spice that could bring big benefits to your dog's life. From easing arthritis and calming allergies to fighting cancer and supporting the heart, turmeric is a natural powerhouse. And the best part? It's affordable, widely available, and easy to use.

So the next time you see your dog slowing down or dealing with discomfort, consider turning to this golden spice. It may just be the small change that makes a big difference in your dog's well-being and quality of life.

#### **Sources and References**

1,7,8,9,11 Friends of the Dog, 5 Ways Turmeric Can Help Your Dog

<sup>2,3,4,5,12,15,17,18</sup> <u>Dogs Naturally, May 8, 2024</u>

<sup>6</sup> Clin Interv Aging, 2014 Mar 20:9:451-8

<sup>10,13,14</sup> <u>Dogsee, February 3, 2022</u>

<sup>16</sup> Advances in Nutrition Volume 9, Issue 2, March 2018, Pages 105-113