

**Dog Tips** 

# Reel in the Benefits — Why Fish Is a Dog's Best Friend

With a thoughtful approach to selection, preparation, and portioning, you can offer your dog the gift of balanced nourishment — straight from the water.

#### Reviewed by <u>Dr. Tracy Duffner</u>

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

- Fish offers complete, digestible nutrition with lean protein, omega-3s, and essential vitamins supporting your dog's muscles, joints, heart, skin, brain, and overall health from puppyhood to old age
- Omega-3 fatty acids from fish help reduce inflammation, promote brain development, enhance skin and coat condition, and support heart health nutrients often lacking in traditional pet food formulas
- Fish is ideal for dogs with sensitivities to common proteins like beef or chicken, offering hypoallergenic, lowfat nourishment that is gentle on the digestive system and suitable for calorie-conscious feeding
- Only feed cooked, boneless, unseasoned fish such as salmon, cod or other whitefishes, or sardines. Avoid highmercury fish and raw varieties, which can carry harmful parasites or toxic compounds
- Choosing sustainably sourced fish protects ocean ecosystems and ensures your dog receives high-quality nutrition. Look for brands certified by ethical and environmental organizations to support responsible pet feeding

Whether you are nurturing a rambunctious puppy, supporting an active adult dog, or caring for a senior with specific health needs, fish can play a significant role in enhancing your pet's overall well-being.

In the pursuit of optimal health and vitality for our canine companions, pet parents are increasingly looking beyond the conventional. While chicken, beef, and lamb have been the traditional proteins used in pet foods, an unsung hero continues to swim beneath the surface — fish.

Often underutilized in everyday feeding routines, fish stands out as one of the most nutrient-dense, functional, and versatile ingredients you can incorporate into your dog's diet. Rich in high-quality lean protein, omega-3 fatty acids, and a spectrum of essential vitamins and minerals, fish promotes joint mobility, brain development, and skin and digestive health.

#### **The Nutritional Power of Fish**

Fish is more than just an alternative protein; it is a nutritional powerhouse that meets the complex dietary needs of dogs across all life stages. Unlike heavier meats, fish offers lean, easily digestible protein that supports strong muscles and overall body function. It is particularly beneficial for dogs with food sensitivities, as fish is considered hypoallergenic and gentle on the digestive system.<sup>1,2</sup>

In addition to protein, fish is rich in omega-3 fatty acids; particularly EPA eicosapentaenoic acid (EPA) and docosahexaenoic acid (DHA). These are known to support inflammatory balance, cardiovascular health, neurological development, and skin function.<sup>3</sup> These fatty acids are not synthesized efficiently by the canine body, making dietary intake essential. The presence of these nutrients in abundance makes fish a uniquely effective contributor to your dog's health.

Furthermore, fish contains a range of important vitamins and minerals, including:<sup>4</sup>

- **Vitamin D**, which supports calcium absorption and bone strength.
- Vitamin B12, essential for energy production, neurological health, and gut health.
- **Selenium**, a powerful antioxidant that protects cells from damage.
- **Zinc**, which supports immune function, skin integrity, and wound healing.
- **Iodine**, necessary for thyroid health and metabolic regulation.

Collectively, these nutrients make fish one of the most beneficial ingredients to promote long-term health and aid in prevention of common ailments in dogs.

## The Role of Omega-3 Fats on Your Pet's Health

One of the most celebrated components of fish is its abundance of the omega-3 fatty acids EPA and DHA. These healthy fats are vital for a variety of physiological functions and are rarely found in sufficient quantities in standard pet diets, particularly highly processed (heat-extruded) kibble diets and diets with a high grain content.

- **Anti-inflammatory support** Dogs suffering from inflammatory conditions such as arthritis or inflammatory bowel disease can benefit significantly from the inclusion of fish in their diet. Omega-3s help regulate the inflammatory response, improving comfort and mobility in aging or injured dogs.
- **Skin and coat health** Many canine skin conditions stem from an imbalance between omega-6 and omega-3 fatty acids. Processed pet foods often contain high levels of omega-6 from vegetable oils, which can contribute to dry skin, irritation, and inflammation. Omega-3s from fish can help to restore balance by improving skin hydration, reducing itching, and enhancing coat glossiness.<sup>5</sup>
- **Cognitive development and function** DHA is essential for the development of the brain and eyes, making fish particularly beneficial for puppies. In older dogs, omega-3s support cognitive health and may reduce the risk of age-related decline by promoting alertness, memory retention, and overall mental sharpness.<sup>6</sup>
- **Cardiovascular health** Omega-3 fatty acids help maintain heart muscle strength and can help to prevent and treat arrhythmias, contributing to a healthy cardiovascular system. This is especially valuable for breeds predisposed to heart disease and to arrhythmias.<sup>7</sup>

## Fish Is a Suitable Option for Sensitive Dogs

Food intolerances and allergies are increasingly common in dogs today, particularly in response to conventional proteins like beef, chicken, and dairy. Symptoms may include gastrointestinal distress, chronic ear infections, itchy skin, and inflamed paws. In such cases, a shift to a novel protein like fish can offer substantial relief.

Fish is considered hypoallergenic<sup>8</sup> and is one of the most common proteins recommended in veterinary elimination diets. Its gentle digestibility makes it ideal for dogs with sensitive stomachs, inflammatory digestive conditions, and allergic skin disease.

Additionally, fish is naturally lower in saturated fat, which supports healthy weight management in dogs that are overweight or less active. This makes it a useful addition to calorie-controlled diets where nutritional density is still a priority.<sup>9</sup>

## What Are the Recommended Fish Varieties for Dogs?

While fish in general is a healthy option, not all species are equally safe for canine consumption. Certain types of fish contain high levels of mercury or may carry parasites if not properly prepared.

Some of the safe options include salmon (cooked only), sardines, trout, cod and other whitefish. On the other hand, avoid fish like tuna, king mackerel, tilefish, and swordfish due to their high levels of mercury and heavy metals. Smoked or salted fish are not recommended as well due to their excess salt, which can cause dehydration or sodium ion poisoning.<sup>10</sup>

Feeding fish to your dog requires some care to ensure safety and maximize nutritional value. Improperly prepared fish can pose serious health risks, particularly in the form of parasites or choking hazards. Here are some reminders to keep in mind:

- **Dogs should never be fed raw fish** Uncooked fish may carry parasites such as tapeworms or harmful bacteria that can cause foodborne illness. Cooking fish thoroughly eliminates these risks while preserving most of the nutritional value.
- **Fish bones are brittle and sharp** Before serving fish to your dog, always check carefully and remove all bones. Even small bones can pose a choking hazard or can puncture the digestive tract.
- Cook fish without seasoning Avoid oils, butter, garlic, onions, or spices, as many of these are unsafe for dogs. Steaming, baking, or grilling are preferred cooking methods that preserve nutrients without adding unnecessary fat or sodium.

# **Can Dogs Eat Fish Skin?**

Yes, when cooked and properly prepared, fish skin can serve as a nutritious and tasty treat for dogs. Like the meat itself, fish skin is rich in protein and omega-3 fatty acids. However, it should never be fed raw or seasoned, and any attached bones should be removed prior to feeding.

# **Sustainability Considerations**

As responsible pet owners, it is important to consider the environmental impact of our choices. Overfishing, habitat destruction, and pollution are ongoing concerns that threaten marine ecosystems. When purchasing fish for your dog, opt for sustainably sourced varieties from trusted suppliers who follow ethical harvesting practices.

Brands that offer responsibly caught or farmed fish often display certification from recognized sustainability organizations. Supporting these products helps preserve ocean health while providing optimal nutrition for your pet.

### Do Not Be Afraid to Feed Fish to Your Pet

The inclusion of fish in your dog's diet represents a powerful step toward enhancing your pet's health, comfort, and quality of life. Whether your dog is young and growing, middle-aged and active, or aging and slowing down, the benefits of fish are consistent and well-documented.

Before making any dietary changes, though, consult with your veterinarian to ensure that fish aligns with your dog's individual needs. When introduced properly and in the correct quantities, fish is more than a tasty meal — it is a lifelong ally in your dog's journey to wellness.

#### **Sources and References**

1,3,4,6,7,9 Holistic Care for Animals by Taranet, February 22, 2025

<sup>2,8,10</sup> Chef Paw, June 12, 2024

<sup>5</sup> NVS, February 27, 2024