



UNIVERSIDAD: UDS

NOMBRE DE LA CARRERA: MEDICO VETERINARIO Y ZOOTECNIA

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TAREA: ENSAYO DE ANIMALES DOMESTICO

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Cancer is a devastating disease that affects humans and animals alike. Although often primarily associated with humans, domestic animals can also be affected by this disease. This essay will address the problem of cancer in domestic animals, highlighting the importance of awareness, prevention and care to improve the quality of life of our pets.

There is a reality that, although it often goes unnoticed, deserves our attention and understanding: the presence of cancer in animals. Like humans, our non-human companions are also confronted by this disease, a challenge that can affect creatures from the smallest to the most majestic. This phenomenon raises a series of questions and reflections on the nature of cancer in animals, the associated challenges and, most importantly, the hopes that research and veterinary care offer to alleviate suffering and improve the quality of life of these living beings.

Similarities between cancer in humans and animals: Although the exact causes of cancer in animals can vary, there are striking similarities between the types of cancer that affect humans and pets. This highlights the importance of investigating and understanding the genetic and environmental links that may contribute to the development of the disease. The presence of cancer in animals is a reality that not only raises concern, but also deep reflection on the complexity of this disease in the animal kingdom. Just like humans, animals can face significant challenges related to cancer, from dogs and cats to exotic and farmed species.

Risk factors in domestic animals: As in humans, factors such as genetics, environmental exposure and age can increase the risk of cancer in domestic animals. Exposure to toxic chemicals, lack of exercise, and poor diet can also play a crucial role.

Importance of prevention: Prevention is key in the fight against cancer in domestic animals. This includes regular visits to the veterinarian, where preventive exams can be performed and an appropriate vaccination plan can be established. Additionally, maintaining a safe and healthy environment for pets can help reduce exposure to potential carcinogens. Preventing cancer in pets involves taking proactive measures to reduce risks and



promote a healthy lifestyle. Here are some key strategies to prevent cancer in pets:

1. **Healthy Diet:** Providing a balanced and nutritious diet is essential for the overall health of pets. Opt for quality foods that contain natural ingredients and avoid those with chemical additives.

Consult with your veterinarian to establish an appropriate diet based on your pet's age, breed, and specific needs. 2. **Regular exercise:** Exercise is essential to keep pets at a healthy weight and strengthen their immune system. Provide daily opportunities for your pet to engage in physical activity, whether through walks, games, or time outdoors. A healthy weight and good physical condition can reduce the risk of diseases, including cancer. 3. **Regular visits to the vet**

The role of awareness and education: Often, pet owners are not fully aware of the cancer risks their animals face. Education about early signs and symptoms, as well as the importance of early detection, can make a difference in the prognosis and treatment of the disease. Treating cancer in pets is not only about eradicating the disease, but also providing compassionate care that improves the animal's quality of life. Veterinarians are taking comprehensive approaches that address not only the physical appearance, but also the emotional well-being of pets and their owners. Available treatments: Fortunately, there are currently various treatments for cancer in animals, from surgeries to chemotherapy and radiotherapy. Early detection plays a crucial role in the success of these treatments, again highlighting the importance of prevention.

Cancer in domestic animals is a reality that deserves our attention and action. Through awareness, prevention and education, we can work to reduce risks and improve the quality of life for our pets. Collaboration between veterinarians, pet owners and the community in general is essential to confront this disease and ensure a healthier future for our faithful companions.



## **BIOGRAFIA**

<https://hospitalveterinariopuchol.com/noticias/cancer-en-el-perro-y-en-el-gato/>

<https://www.anicura.es/consejos-de-salud/perro/consejos-de-salud/cancer-en-perros-diagnostico-y-tratamiento/>