



Cancer in pet animals

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Tapachula . Chiapas , november 1 ,2024

CANCER IN PET ANIMALS

¿Whatareneoplasia, tumorsandcancer?

Neoplasia is the uncontrolled, abnormal growth of cells or tissues in the body, and the abnormal growth itself is called a neoplasm or tumor

It can be benign or malignant. Benign neoplasms do not grow aggressively, do not invade the surrounding body tissues, and do not spread throughout the body.

neoplasms, on the other hand, tend to grow rapidly, invade the tissues around them and spread or metastasize to other parts of the body. ¿Howcommonareneoplasi

aandcancer?

Neoplasia is common in pet animals and the incidence increases with age. Cancer accounts for almost half of the deaths of pets over 10 years of age. Dogs get cancer at roughly the same rate as humans, while cats get fewer cancers.

¿Isneoplasiapreventable?

Unfortunately, the cause of most neoplastic diseases is not known and, therefore, prevention is difficult. Early detection and treatment are the best ways to manageneoplasia in pets

Commontypesofneoplasia inpets 1:Skin 2:Mammary Gland (Breast) 3:Head & Neck 4:Lymphoma 5:Testicles 7:Abdominal Neoplasia 8:Bone ¿Howiscancer treated?

Each type of neoplasia requires individual care and may include one or a combination of treatment therapies such as surgery, chemotherapy, radiation, cryosurgery (freezing), hyperthermia (heating) or immunotherapy.

especially the more aggressive cancers cannot be cured, treatment can prolong your pet' s life and improve their quality of life.

Bibliografía

1: Chapou Videgaray, Adriana; et al. Curso de Comprensió n de lectura para Medicina Veterinaria y Zootecnia. UNAM.