



**CUADRO SINOPTICO: "HEPATOBILIARY DISEASE"**

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# HEPATOBIILIARY DISEASE.

- What is it.
  - It refers to those infections that affect the liver, gallbladder and bile ducts.
  - It is a common cause of morbidity and mortality in small animals.
- Causes.
  - Inadequate nutrition.
    - Unbalanced diets or lack of nutrients can affect liver health.
  - Intoxication.
    - Exposure to toxins such as toxic plants, chemicals or certain medications.
  - Parasitic infections.
    - Some parasites can affect the liver and bile ducts of animals.
  - Genetic diseases.
    - Some animals can inherit genetic disorders that predispose them to liver diseases.
  - Infectious diseases.
    - Viruses, bacteria or other infectious agents can cause hepatitis or inflammation of the gallbladder in animals.
  - Stress and improper management.
    - Chronic stress or poor management practices in farmed or captive animals can contribute to the development of hepatobiliary diseases.
- Diagnosis.
  - Usually requires a comprehensive evaluation by a veterinarian, and may include several approaches.
  - Examples.
    - Physical examination.
    - Blood analysis.
    - Abdominal ultrasound.
    - Specific tests depending on the symptoms.
- Treatment.
  - The treatment of hepatobiliary diseases in animals will depend on the diagnosis made by a veterinarian, as well as the severity and nature of the disease.
  - Common treatments.
    - Diabetic management.
    - Medication.
    - veterinary follow-up.
    - Control of the factors that triggered the disease.
- Disease.
  - Canine infectious hepatitis.
    - It is a viral disease that affects dogs and can cause acute inflammation of the liver, with symptoms such as lethargy, vomiting
  - Cholecystitis in cats.
    - It can be caused by gallstones or infections, and may present with symptoms such as abdominal pain or fever.
  - Hepatic fasciolosis in cattle.
    - It is caused by the parasite *Fasciola hepatica*, which infects the liver of cows and sheep, causing liver damage, weight loss and a decrease in milk production.

## LINKOGRAFÍA

- [Manual Comprension Textos Medicos Veterinarios Ingles \(1\).pdf](#)
- <https://www.kivet.com/blog/enfermedades-higado-perros/>
- <https://basicfarm.com/blog/las-hepatopatas-caninas/>
- <https://repositorio.una.ac.cr/bitstream/handle/11056/13177/Altamirano-Silva-Leonel.pdf?seq>
- <https://es.onlyfresh.com/blogs/noticias/problemas-hepaticos-en-perros-sintomas-y-tratamiento#:~:text=Si%20tu%20mascota%20sufre%20problemas,de%20sodio%20calcio%20y%20f%C3%B3sforo.>
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