# IT REALLY HURTS ORAL PROBLEMS ARE PAINFUL



## Pain is not just about how it feels, but how it makes you feel.

**Key points** 



#### **Animals** feel pain but often do

not show their suffering .1



#### **Dental disease**

is considered one of the most common causes of **chronic pain** in dogs and cats.2



#### **Oral disease** and its associated **pain** are serious welfare issues

for veterinary patients and need to be treated.3



#### **Pain** management

is a matter of ethics and welfare but should also be treated as a strategy to re-establish organ function and accelerate discharge from the hospital.2

## **Recognition of oral pain**



demonstrate anorexia (complete or partial), intense oral discomfort, weight loss, sialorrhea (drooling) and poor grooming.4



Animals with oral and dental disease may experience oral/dental pain which will impact their nutritional status and quality of life.5





Pain often alters animals' behaviour and causes absence of normal behaviour (like grooming) and presence of new behaviours (like aggression).6

## **Oral pain management: multifactorial action**

#### Painful oral diseases must be identified and treated;

they must not be neglected. A complete oral cavity assessment includes both a conscious and sedated examination and diagnostic imaging (dental radiographs or cone beam CT).

### **Prevention of procedural**

pain is an important focus of the veterinary dentist. Any procedure suspected to create pain should result in appropriate pain management.

#### **Appropriate pain management**

in dentistry includes pre-emptive analgesia, requires an adequate treatment plan, involves ideally minimally invasive dental surgery techniques, and is followed by implementation of an individualized pain management protocol.

#### Pain is a complex phenomenon -

therefore, pain management very often requires multimodal actions and consultations as well as an individual approach with regards to duration of treatment and recommended medications.

## **Examples of common painful oral diseases:**

# **Fractured**



**Oral** cancer







#### Tooth resorption











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