

TOOTH ROOT ABSCESS

ABOUT THE DISEASE

A tooth root abscess is an infection in or around the root of the tooth and can affect both canine and feline patients of any age.

There are 2 forms of tooth root abscess:

- Acute typically due to some type of dental trauma with exposed pulp tissues
 - Can become chronic over time if the infection is left untreated
 - Chronic occurs along with or as a result of periodontal disease
 - o Please see the <u>Periodontal Disease</u> document for additional information

In either case, symptoms include:

• Facial pain

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- Facial swelling with possible drainage
- Visible discolored or fractured tooth
- Single nostril nasal discharge with pus or blood

OBTAINING A DIAGNOSIS

Typically suspected on a physical examination when a patient presents with a fever, facial lymph node enlargement, painful facial swelling, or visible draining.

Confirmation requires examination and x-rays (radiographs) taken during routine dental cleaning.

TREATMENT

Short-term therapy includes antibiotics, pain medications, and anti-inflammatory medications. However, these are NOT a replacement for dental cleaning and inspection.

Patients will ultimately require the bad and/or infected teeth to be removed.

TIPS FOR SUCCESS

- Routine dental cleaning is the most important for treating and preventing a **tooth root abscess**.
- Oral medications are only a short-term solution, and never a replacement for tooth extractions.