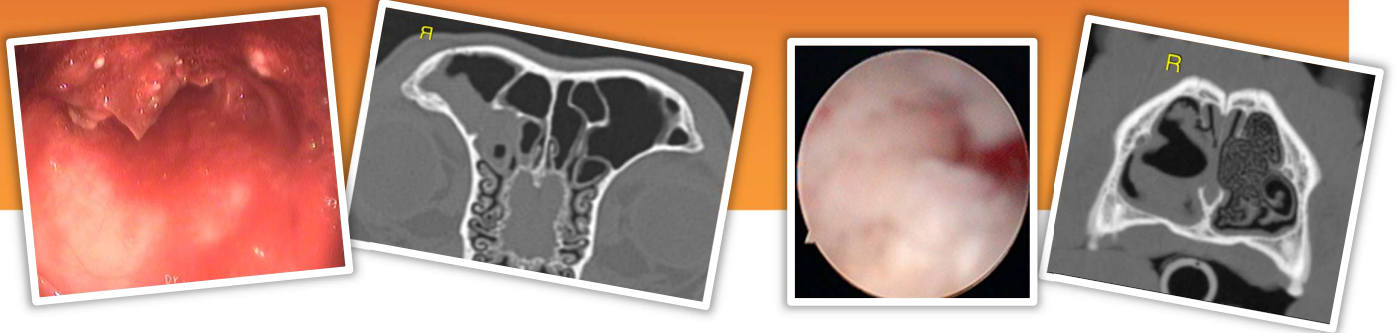


NVS Update

From the Internal Medicine Service



We are now offering minimally invasive sinuscopy for treatment of Sinonasal Aspergillosis in dogs!

Minimally invasive sinuscopy allows for topical anti-fungal treatment to be instilled into the frontal sinus via endoscopy.

It has been reported in 2 studies in 2018 with very encouraging outcomes.

This means that dogs may **no longer require trephination** for instillation of their treatment as well as the reported morbidity associated with trephination, including discomfort, incision site infections, subcutaneous emphysema and abscessation.

Please call the NVS Internal Medicine service to discuss if your patient may be a candidate for this minimally invasive procedure!

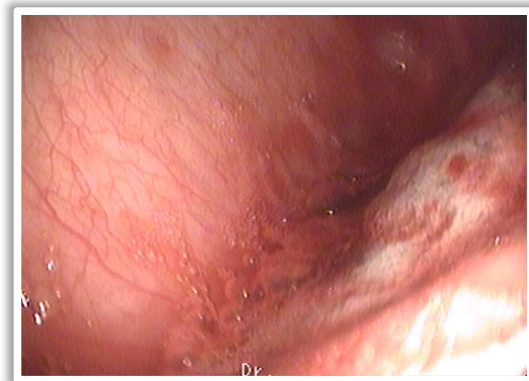
Resources

Ballber C, Hill TL, Bommer NX. Minimally invasive treatment of sino-nasal aspergillosis in dogs. *J Vet Intern Med.* 2018;32(6):2069–2073.

Vedrine B, Fribourg-Blanc LA. Treatment of Sinonasal Aspergillosis by Debridement and Sinonasal Deposition Therapy with Clotrimazole Under Rhinoscopic Guidance *J Am Anim Hosp Assoc* 2018 54(2): 103-110.



Endoscopic visualization of the frontal sinus in a dog



Endoscopic visualization of the frontal sinus of a dog