PUBLISHED ARTICLES

- Combined surgical and endoscopic approach for the reduction of a congenital hiatal hernia in a cat: a case report. Pisoni et al. Accepted Vet Med (Praha) 2014 59 (3).

POSTER

- Necrotizing fasciitis in ten dogs: retrospective evaluation of surgical treatment and long-term outcome. Del Magno et al. Accepted for ECVS meeting 3-5 July 2014 in Copenhagen.
- Surgical approach to esophageal duplication cyst in a dog: a case report. Foglia et al. Accepted for ECVS meeting 3-5 July in Copenhagen.

PROJECT: Transphenoidal hypophysectomy in dogs and cats.

I am writing a review about surgery for Cushing disease for an italian journal.

In the last six months I added a clinical case to my project and we are defining accurately and adapting the clinical protocol, available in the literature, for the perioperative period in our Faculty. All the people included in the project (endocrinologists, surgeons, anesthesiologists, intensive care vet, diagnostic imaging vet) discussed togheter the protocol, decided the people’s tasks and finally we wrote our protocol.

CLINICAL CASE: Boxer, 7 years old, affected by Cushing disease since 1 year and a pituitary macroadenoma (P/B value<sup>1</sup> 0.61)

Hypophysectomy performed with a profuse bleeding during surgery.

In the post-operative period the complication encountered was a slight increase in the natremia. The fluid-therapy was adapted and the ormonal supplementation was continued.

No neurological or other deficit in the post-operative period, the dog was discharge from our hospital 7 days after surgery in good clinical conditions.

<sup>1</sup>Kooistra et al, 1997
DOTTORATO IN SCIENZE MEDICHE VETERINARIE