

## Case Log for the European Master of Small Animal Veterinary Medicine / Surgery

### **Case log explanations and instructions:**

The case log for the ESAVS Master in Small Animal Medicine/Surgery shall contain at least 200 cases mostly compiled in the second half of the program. Among the 200 cases, 160 shall be small animal surgery patients. From those, at least 80 shall be soft tissue surgery cases (elective are excluded) and at least 80 shall be orthopaedic cases. From the remaining forty, twenty shall be emergencies/intensive care patients.

### **The following cases categories are mandatory:**

1. GI: At least 10 cases of Gastro-intestinal surgery, including gastric and intestinal surgery (maximum one case of intestinal biopsies)
2. UT: At least 10 cases of Urinary tract surgery, including urinary tract stones, incontinence, pexies.
3. RS: At least 10 cases of reconstructive surgery cases, including various skin flaps after proper removal of tumors or wound treatment
4. AI: At least 10 cases of airways and/or thoracic surgery cases, including various upper airways diseases (Brachycephalic, laryngeal paralysis), Intra-thoracic surgery cases are not mandatory
5. CR: At least 5 cases of Colo-rectal and hernias cases, including various hernias repair (perineal, inguinal) and colo-rectal tumors or diseases
6. ES: At least 5 cases of Ear surgery including various treatments for otitis externa or media
7. LA: At least 20 cases of lameness analysis
8. FR: At least 20 cases of fracture treatments
9. OA: At least 20 cases of joint diseases treatments with maximum 10 cruciate injuries
10. Em/ICU: At least 20 emergency and ICU cases

### **For each case in soft tissue surgery. the following information is mandatory (information is provided as an example)**

1. **Date** : 11 January 2017
2. **Name or file number** : Kiki XX, File 23112015
3. **Species, breed, age** : Dog, Labrador, 6 Y
4. **Major complain/ Problem** : Abdominal pain and vomiting
5. **Examinations (Blood work, Diagnostic imaging, Laboratory, ...)** : CBC and Profile, Abdominal XR, Abdominal Ultra-sound
6. **Final diagnosis** : intestinal foreign body

7. **Surgical procedure** : Intestinal resection und anastomosis- Single layer closure with 3/0 monofilament Biosyn in a continuous pattern. Esophagostomy tube.
8. **Complications/Results** : Massive hypoalbuminemia corrected over 4 days of intensive care. Went home 7 days after surgery
9. **Follow-up** : Control at suture removal/Uneventfull.
10. **Your comment** : Hypoalbuminemia was the most difficult aspect to control. Both human albumin and plasma transfusions were necessary
11. **Code** : GI

**For each case of orthopaedics, the following information is mandatory (information is provided as an example)**

1. **Date** : 11 January 2017
2. **Name or file number** : Kiki XX, File 23112015
3. **Species, breed, age** : Dog, Labrador, 6 Y
4. **Major complain/ Problem** : Lameness grade 4 hindlimb
5. **Examinations (Blood work, Diagnostic imaging, Laboratory, ...)** : Orthopaedic and neurologic examination, X/R.
6. **Final diagnosis** : Cranial cruciate injury. Tibial plateau angle : 24°
7. **Surgical procedure** : TPLO with a 3,5 mm Synthes plate. Tibila plateau angle post-operative : 7°
8. **Complications/Results** : Post-operative swelling but immediate improvement after local cooling
9. **Follow-up** : Control at suture removal/Uneventfull. XR control at 3 months showing development of Osteoarthritis despite a good clinical improvement. No sign of infection. No lameness
10. **Your comment** : Cruciate injury managed successfully with a TPLO
11. **Code** : OA

**The case log needs to be compiled as an Excel file using the template in the appendix.**

Cases need to be summarized according to category at the beginning of the case log table (for example: GI = 11 cases, UT = 15 cases etc.)

Abbreviations may be used but must be explained at the beginning of the case log table.

List the cases in chronological order.