

WestVETS

Equine Hospital & Equine Reproduction Centre

www.westvets.com.au

Dr Nathan Anthony BVSc (Hons) MANZCVS
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Dr Megan Devlin BVSc BSc
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Dr Margaux Markwell DVM DACVS-LA
Dr Angela Steenholdt BVSc (Hons) MANZCVS
Dr Kristy Stone BVSc (Hons)
Dr Annette Eather BAppSc BVBio/BVSc
Dr Amanda Budge BVMS
Dr Oscar Griffiths BVSc
Dr Laura Rose BVSc
Dr Cynthia Villiger BVSc

ADMISSION DATE	MONDAY, JANUARY 21, 2019
HORSE ID	DUBAI TYCOON
CLIENT ID	AQUIS
SURGERY SITE/ PROCEDURE	LEFT SIDE PROSTHETIC LARYNGOPLASTY WITH #5 TICRON (DR. NICK KANNEGEITER) LEFT SIDED LASER VENTRICULOCORDECTOMY (DR. HARRY MARKWELL)
REFERRING VET	Tim Hawthorne
DISCHARGE DATE	FRIDAY, JANUARY 25, 2019
SURGERY DATE	JANUARY 22 & 23, 2019

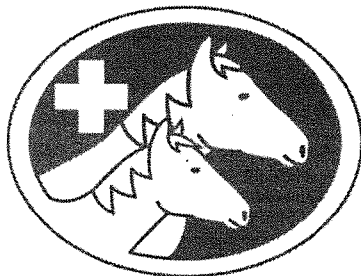
SURGERY REPORT

The horse was sedated and placed in stocks. The larynx and pharynx were desensitized using topical lignocaine. Using bronchoesophageal grasping forceps, the left vocal cord was transected using a 600um fibre on the diode laser. The left laryngeal ventricle was retracted and transected using an identical technique. Topical phenylephrine was used to control hemorrhage. The larynx was treated with topical throat spray after surgery.

The following day the horse was anesthetized and placed in right lateral recumbency. A 15cm incision was made ventral to the linguofacial vein, through the skin and subcutaneous tissue. The omohyoideus branch of the linguofacial vein was ligated using #2-0 PDS and transected. The larynx was exposed with blunt dissection. Using a routine technique, a left sided laryngoplasty was performed using two strands of #5 Ticron. The fascia and subcutaneous tissue was closed with #2-0 PDS in a simple continuous pattern. The skin was closed with staples. A stent was placed for recovery.

Harry J. Markwell, BVSc, DACVS-LA
Registered Specialist in Equine Surgery

Dr. Nick Kannegieter, BVSc. DipVetClinStud PhD FANZCVS
Registered Specialist Equine Surgery



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POST-OPERATIVE CARE INSTRUCTIONS

MEDICATIONS

- Penicillin: Please give 36ml into the muscle twice daily for 2 days.
- Phenylbutazone: Please give 5ml, orally every 24 hours for 2 days.
- Throat spray: Please give 20ml intranasally twice daily for the next 7 days.

DIET AND FEEDING INSTRUCTIONS

- Please feed and water the horse from a ground level for rest of its life and racing career

EXERCISE INSTRUCTIONS

- Week 1-4: Stall rest for the next 4 weeks
- Week 5-8: Small round pen/small yard turnout is permitted for the next 4 weeks
- Week 9-12: Small paddock turnout for the next 4 weeks
- Return to racing, not before 3 months after surgery.

SURGICAL SITE CARE

- Please remove the skin staples/sutures 10 days after surgery
- Some swelling is expected from the laryngoplasty site but it should remain non-painful and reduce over the next 7-10 days
- Monitor for any excessive swelling or any discharge from the surgery site. Any discharge is abnormal. If you notice this, please contact your regular veterinarian or WestVETS.

RECHECK AND FOLLOW-UP CARE

- Please have a recheck scope performed at 12 weeks prior to training
- Please check the temperature once a day for the next 3 days. Please call if at any time it exceeds 38.5 deg C
- Monitor closely for any signs of colic, diarrhea, or inappetence. If you notice any of these signs, please discontinue all medications and contact WestVETS immediately.

Thank you for entrusting WestVETS Animal Hospitals with the care of your horse. If you have any questions or concerns with the procedures undertaken or the instructions provided, please do not hesitate to call us on (07) 3202 7300.