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605477

**UNIVERSITY  
of GUELPH**

**Ontario Veterinary College  
Health Sciences Centre**

**Companion Animal Surgery Service  
Discharge Summary**



Dupont, Amber  
303 Riverside Drive  
Welland, ON L3C 5E6  
H: (905) 732-2513  
W: ( ) - -

**Abby**

Canine Sheepdog, Old English  
12/02/11 F Black & White  
Main West Animal Hospital  
Ph: 905-735-7877  
Fax: 905-735-9800

**Surgery Faculty and  
Staff Surgeon**

Sarah E. Boston  
DVM, DVSc, Dipl. ACVS

Brigitte A. Brisson  
DVM, DVSc, Dipl. ACVS

Thomas W.G. Gibson  
DVM, DVSc, Dipl. ACVS

Agatha Kiesel  
DVM, MSc

Noel M.M. Moens  
DVM, MSc, Dipl. ACVS,  
Dipl. ECVS

Ameet Singh  
DVM, DVSc, Dipl. ACVS

**Surgery Residents**

Galina Hayes  
DVM, PhD, Dipl. ACVECC

Michelle Oblak  
DVM

Adam Ogilvie  
DVM

Debbie Reynolds  
BVSc

**Surgery Technician**

Susanne Shearing  
RVT  
519.824.4120  
ext. 54449

**Referring Veterinarian:**

**OVC HSC Clinicians:** Dr. Brigitte A. Brisson (DVM, DVSc, Dipl. ACVS), Dr. Debbie Reynolds (BVSc)

**Admitted On:** 08/02/12

**Released On:** 12/02/12

**Received By:** \_\_\_\_\_

**In Clinic Summary**

**Diagnosis:**

Vascular ring anomaly (persistent right ligamentum arteriosum)

**Tests:**

Physical examination  
Upper gastrointestinal endoscopy  
Non selective angiography  
Thoracic radiographs

**Treatments:**

General anesthesia  
Intravenous fluid therapy  
Supportive care in the Intensive Care Unit  
Analgesia  
Antibiotics  
Prokinetic therapy  
Gastroprotectants

**Surgery:**

Left exploratory thoracotomy  
Right exploratory thoracotomy and ligamentous arteriosum ligation and transection

**Instructions to Owners:**

**Exercise:**

Please confine Abby to a small crate or pen for the next 2 to 3 weeks to allow her incisions to heal. Do not allow any running, jumping or rough play with her littermates during this time. The more active Abby is the more likely there are to be incisional complications including but not limited to swelling, infection and dehiscence (breakdown).

**Diet:**

Please continue to feed Abby gruel/slurry while standing on her hind legs with the food dish elevated on a platform. She should be maintained in an upright position (held upright in your arms) for 10 minutes after eating to allow gravity to assist in emptying the dilated esophagus. Our hope is that in 4