

## MRI Screening report

**Registered name: Ch Statuesque Hoochy Poochy**

**Owner : Ms Caitlyn Jones**

**Name: Pippa**

**DOB: 07.07.2014 Female Red rough Griffon Bruxellois**

**Registration no: 2100 410 425**

**MCN : 900 032 001 895 230**

**Age at MRI: 2 years 4 months**

**MRI performed 12<sup>th</sup> November 2016 SMRI Camperdown NSW ( Philips 1.5T)**

**T2 W and T1 W sagittal brain and cervical spinal cord to T5**

**T2W sequence in transverse plane at the level of C2-C4**

### **Findings:**

Cerebral ventricles within normal limits

Mild indentation of caudal aspect of the cerebellum- Chiari like malformation

Mild deviation of the caudal brainstem/cranial spinal cord at the craniocervical junction.

Central canal diameter <1mm

**Grading under UK recommendations 2006 : C**

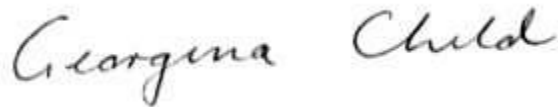
**Grading according to BVA(UK) scheme guidelines 2012: 0c**

**Both of these gradings are unofficial**

**Note an A/C (A >2.5yrs, C <2.5yrs) grading applies at the time of scanning only and does not imply that a dog will not develop SM at a later age. Previously dogs with central canal dilation (ccd) <2mm, which is abnormal and may precede syrinx formation, were graded as A/C. Those with central canal dilation 2mm or > were graded as D.**

**Under the current BVA scheme dogs with no central canal dilation are graded as 0, those with central canal dilation <2mm are graded 1 and those with central canal dilation of >2mm +/-or syrinx formation are graded as 2.**

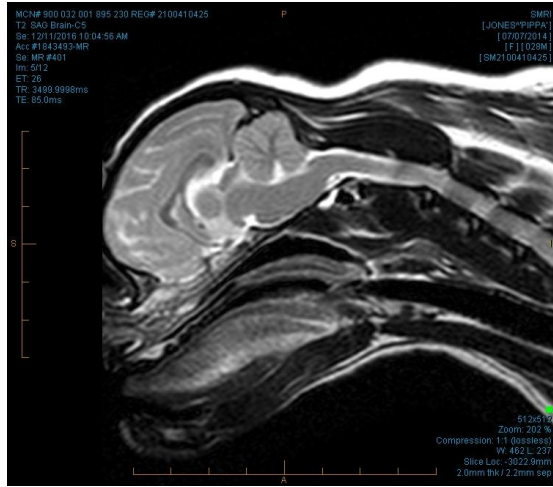
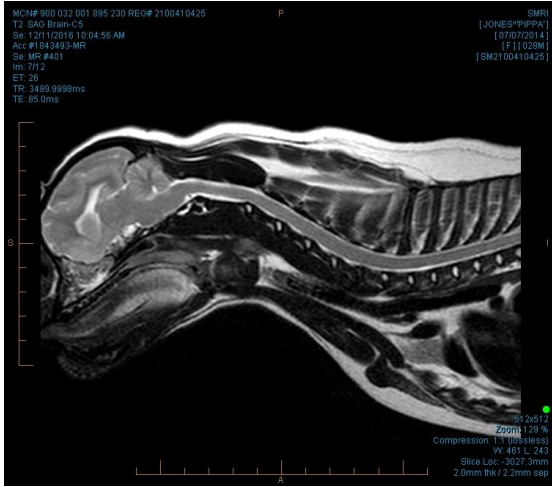
**a,b,c indicates age group at scanning with a >5years, b 3-5 years and c 1-3 years.**



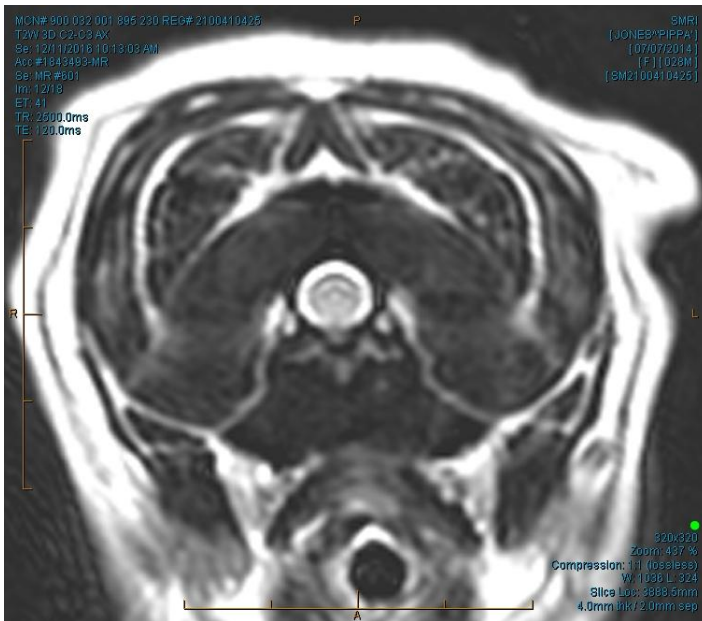
Georgina Child BVSc Diplomate ACVIM (Neurology)

Registered Specialist Neurology N5921

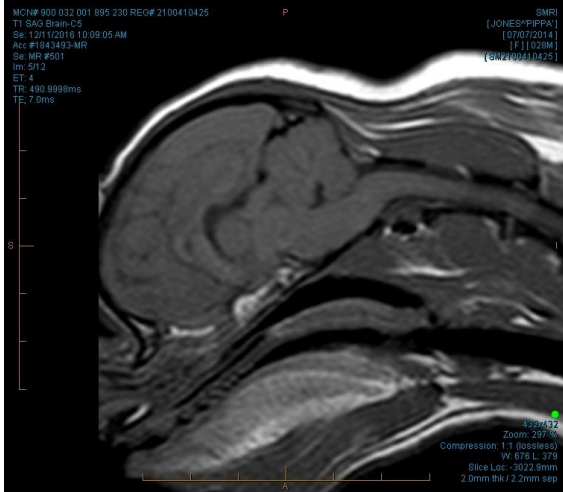
AAS, PO Box 524 North Ryde NSW 1670



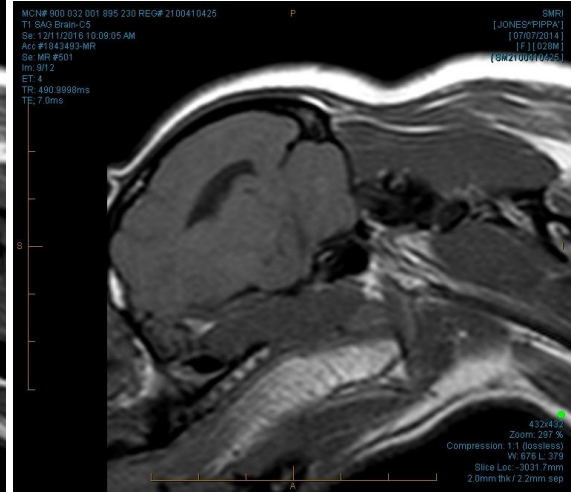
T2 W sagittal



T2W trans C2C3



T1 W sagittal



T1 W sagittal lateral ventricle