



## MRI CKCS EVALUATION REPORT

This is the official report of the MRI scan of the dog Trusties Comedian Cynthia (Female, colour Blenheim) with as registration number 2844913, microchip number 528140000449586, date of birth: 17-06-2011. Age of the dog at the moment of scanning: 1,67 years of age. Hence the age category using the BVA/Kennelclub scheme is: c.

Owner is Dana A. Schuller-Kuyper (address: Scheerseveldweg 4, 7918 TZ, Nieuwlande)

The MRI scan has been produced on 18-02-2013 by mr / dr / clinic Noorman.

According to the submission form there were not present' neurological signs.

### MRI scan evaluation using the BVA/Kennel Club scheme:

Chiari like malformation: Grade 2  
 Central canal: A presyrinx is visible at the level of C2-C3 (sagittal scan). On the transverse a dilation of the central canal is visible (<2mm).  
 Syringomyelia: Grade 2  
 Ventricular system: Not present  
 Middle ear: Left: No  
 Right: No

Hence the end grade of this dog using the BVA/Kennelclub scheme is: Grade 2c / Grade 2c.

Using the formerly used classification it would be, provided the dog does not show any neurological signs: C

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Classification former system:

Grade	Age	SM status
A	≥ 2,5 years	Absent of central canal dilatation less than 2 mm
C	≤ 2,5 years	Absent of central canal dilatation less than 2 mm
D	≥ 2,5 years	Present but asymptomatic
E	≤ 2,5 years	Present but asymptomatic
F	Any age	Present and with clinical signs



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### MRI scan evaluation using the BVA/Kennel Club scheme:

Chiari like malformation:	Grade 2
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Syringomyelia:	Grade 2
Ventricular system:	Not present
Middle ear:	Left: No Right: No

According to the Dutch system used by the CCN/RvB the classification is: Grade 2

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In Nederland is op de ALV van de CCN in November een iets ander systeem geaccepteerd. De RvB en CCN werken hier voorlopig mee. Allereerst zijn er drie leeftijdscategorieën die lopen van 1 tot 2,5 jaar, 2,5 jaar tot 5 jaar en 5 jaar en ouder. Verder wordt wel gewerkt met de indeling zoals hierboven maar is de gradering iets anders:

Leeftijd	Beoordeling SM	Graad	
< 2,5	Normaal	0b	
	CDD < 2 mm	2	
	CDD ≥ 2 mm	3b	
≥ 2,5 < 5	Normaal	0a	
	CDD < 2 mm	2	
	CDD ≥ 2 mm	3a	
≥ 5	Normaal	0a	
	CDD < 2 mm	1	
	CDD ≥ 2 mm	3a	