

The Certificate of Screening of Congenital Heart Diseases

Owner name and address
Urbánková Michaela

Breeders club name and address

Cannon Bear's Count To Ten	Newfoundland
Patient name	Breed

Tattoo No.

fem
Gender

14.7.2011
D. of birth

208210000345536
Microchip No.

I read the microchip No. before the clinical examination.

In the MALEŠOVICE

DATE 23/04/2013

SIGNATURE:

4256
MVD. SCHEER PETER, Ph. D.
66465, Malešovice 67

Weight (kg) 63 Heart rate 125/min

Auskultation: **normal heart sounds**

Murmur: no Gallop: no

ECHO

pericardial effusion: yes no

M-mode/2D

Mitral valve: normal

LVDs (mm) 47.6 Ao (mm) 29

Aortic valve: normal

LVDd (mm) 27 LA (mm) 23.8

Pulmonic valve: normal

LVPWs (mm) 7.7 EF (%) 74

Tricuspid valve: normal

LVPWd (mm) 14.2 FS (%) 43.3

Other: no

IVSs (mm) 10.3 EPSS (mm) 3

IVSd (mm) 17.4

Comment:

Results of examinatio

Clinical and ECHO examination on described patient have not evidence of congenital heart diseases.

In Malešovice

Date: 23/4/2013

Podpis:

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Veterinární klinika MaScHEER, 66465 Malešovice 67

Protokol o echokardiografickém vyšetření

majitel:	Urbánková Michaela		datum vyšetření		23.4.2013			
pacient:	Cannon Bears, Count to ten		hlavní problém		skrining			
živ. druh:	ca	plemeno:	Pudl.	m (kg)	63			
2D/M-mode	diast. (cm)	syst. (cm)	norma dia.	norma sys		norma		
RVW	0.52	1.16		HR	1/min	125		
RVD	1.8	1.03		LVESV	ml	27		
IVS	1.03	1.74	1.20	LVEDV	ml	105.4		
LVD	4.76	2.7	5.42	3.77	IVSFT	%	68.9	
LVPW	0.77	1.42	1.14		LVDFS	%	43.3	nad 30
EF (%)	74	CO (l/m)	9.8		LVPWFT	%	84.4	
		SV (ml)	78.4		EPSS	cm		0.70
LV Volume	diast.	syst.		LVET	s	0.22		
A4C	69.4	43.1	EF (%)	38	ACS	cm	1.55	
A2C			CO (l/m)	3.3	LA	cm	2.38	3.12
Biplane			SV (ml)	26.3	Ao	cm	2.9	3.07
			EF.slope (cm/s)		LA/Ao		0.82	1,3/M/,<1,5/2D
Mitral			norma	LVOT				norma
E:A				VTI	cm	14.2		
E	cm/s		60-100	Vmax	cm/s	119.9		150.0
E PG	mmHg			Vmean	cm/s	56.9		
A	cm/s		30-70	PGmax	mmHg	5.75		
A PG	mmHg			PGmean	mmHg	1.3		
PHT	ms			LVOT D	cm ²	2.69		
MVA	cm ²			LVOT area	cm ²	5.68		
Aortic			norma	Tricuspid		TVreg	dopřed.	norma
VTI	cm	15.8		TVreg/E	cm/s			50 90
Vmax	cm/s	137.5	90-150	PGmax	mmHg			
Vmean	cm/s	66		Pulmonic		RVOT	PV	norma
PGmax	mmHg	7.56	<2,25	VTI	cm	13.9		
PGmean	mmHg	1.74		Vmax	cm/s	97.8		70-120
AVA	cm ²	4.95		Vmean	cm/s	48		
SV	ml	89.7		PGmax	mmHg	3.83		<2,25
CO	l/m	11.2		PGmean		0.92		
další								
délka LK		RA 2D		Poznámky:				
LVDD		LA 2D						
I.S.		RVOT						
RVDD		PV						