

Hypertrophic Cardiomyopathy Screening Examination Findings

PATIENT INFORMATION					
Owner/agent name <u>Sarah Runzi</u>		City/State <u>01210 Ornex</u>		Phone number <u>+41 79 2067594</u>	
Cat's registered name <u>Clara Smith de Loulozen</u>		Breed <u>Norwegian</u>	Date of birth <u>11.05.07</u>	☐ Male ☒ Intact ☐ Female ☐ Altered	
Cat's registration number/registry <u>FFH LO 73783</u>		Sire's registration number/registry <u>FFH LO 59191</u>		Dam's registration number/registry <u>FFH LO 55330</u>	
I certify that I am the owner of or agent for this cat, and that the cat presented for examination is the cat described above.					
Owner/agent: <u>Sarah Runzi</u>				Date: <u>24.02.11</u>	
VETERINARIAN INFORMATION					
Name: Chris Amberger		Date of examination		Equipment make MEGAS 7000CFM	
Address 96, rue de la Servette CH 1202 Geneva Switzerland				Phone number +41 22 734 42 48	
PHYSICAL EXAMINATION					
Weight: <u>4.1</u> ☐ lb ☒ kg Heart rate: <u>160</u> bpm ☐ Dehydrated ☐ Pregnant ☐ Lactating ☐ Other; describe:		Auscultation: ☒ Normal ☐ Gallop ☐ Murmur. Characteristics: Grade: I II III IV V VI ☐ Dynamic ☐ Static Timing: ☐ Systolic ☐ Diastolic ☐ Both ☐ Continuous Location: ☐ Left apex (sternum) ☐ Left base ☐ Other; describe:			
Comments:					
ECHOCARDIOGRAM					
IVSd <u>4.2</u> ☐ cm ☒ mm ☐ M-mode ☐ 2-D LVIDd <u>18.2</u> ☐ M-mode ☐ 2-D LVFWd <u>4.4</u> ☐ M-mode ☐ 2-D IVSs <u>6.6</u> ☐ M-mode ☐ 2-D LVIDs <u>11.2</u> ☐ M-mode ☐ 2-D LVFWs <u>6.8</u> ☐ M-mode ☐ 2-D SF <u>33%</u> Ao <u>10.8</u> ☐ M-mode ☐ 2-D LA <u>12.0</u> ☐ M-mode ☐ 2-D LA/Ao <u>1.18</u>			Subjective left atrial size: ☒ Normal ☐ Mild enlargement ☐ Moderate enlargement ☐ Severe enlargement Systolic anterior motion of the mitral valve: ☐ Yes ☒ No If yes, LV outflow tract flow velocity (Doppler): _____ End-systolic cavity obliteration: ☐ Yes ☒ No Papillary muscles: ☒ Normal ☐ Abnormal, moderate enlargement ☐ Abnormal, severe enlargement		
Comments:					
ASSESSMENT/DIAGNOSIS					
☒ Normal (A normal examination today does not mean that HCM will not develop in the future.) ☐ Equivocal ☐ Findings suspicious of mild or early HCM ☐ HCM: ☐ Mild ☐ Moderate ☐ Severe				Comments:	
RECOMMENDATIONS					
Recheck examination: ☐ None ☐ 6 months ☐ 1 year ☒ 2 years Comments:					
Veterinarian's signature  Dr Christophe Amberger - DECVM (Cardiol. Med. Vet. SVS) 1202 Genève - www.imavet.ch		Area of specialty DECVM-CA (Cardiology)		Date <u>FEB. 24 / 2011</u>	

Dr Christophe Amberger,
022 734.42.48

médecin-vétérinaire
022 733 97 06

96, rue de la Servette 1202 Genève
chamb@bluewin.ch

24.02.2011

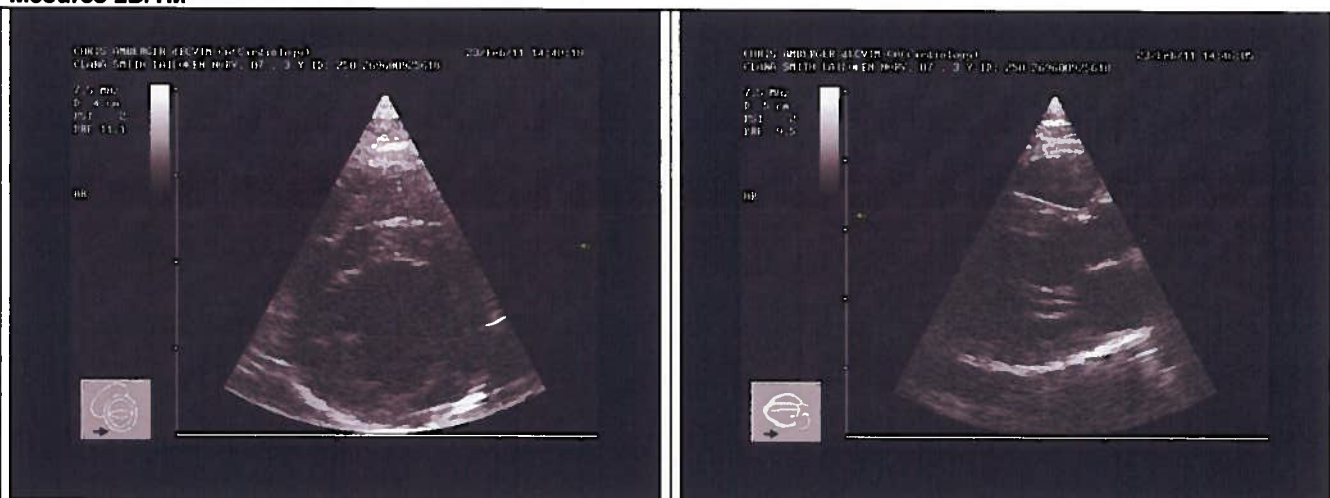
Patient:

Propriétaire : Sarah Runzis
Adresse : 01210 Ornex
Téléphone : 079 205 75 94

Animal : « Clara »
Race : Norvégien
Date de naissance : 11.05.2007

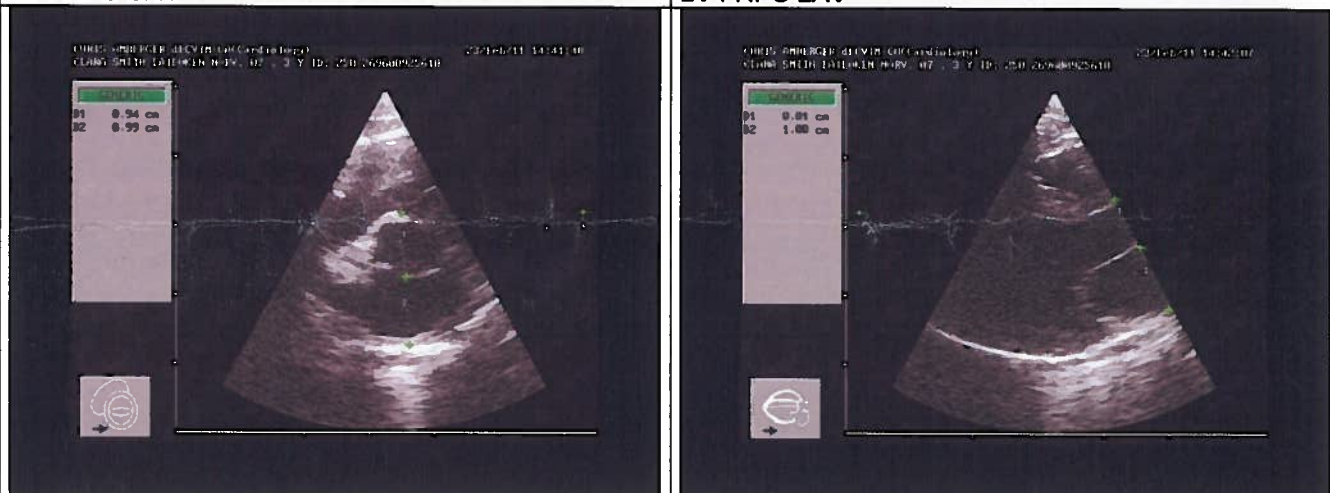
Date de l'examen : 24.02.11
Première visite : Oui
Contrôle après :

Anamnèse: Dépistage CMH **Mesures 2D/TM**



LV : RPS SAV

LV : RPS LAV



LA/Ao : RPS SAV

Ao/Ap : RPS SAV

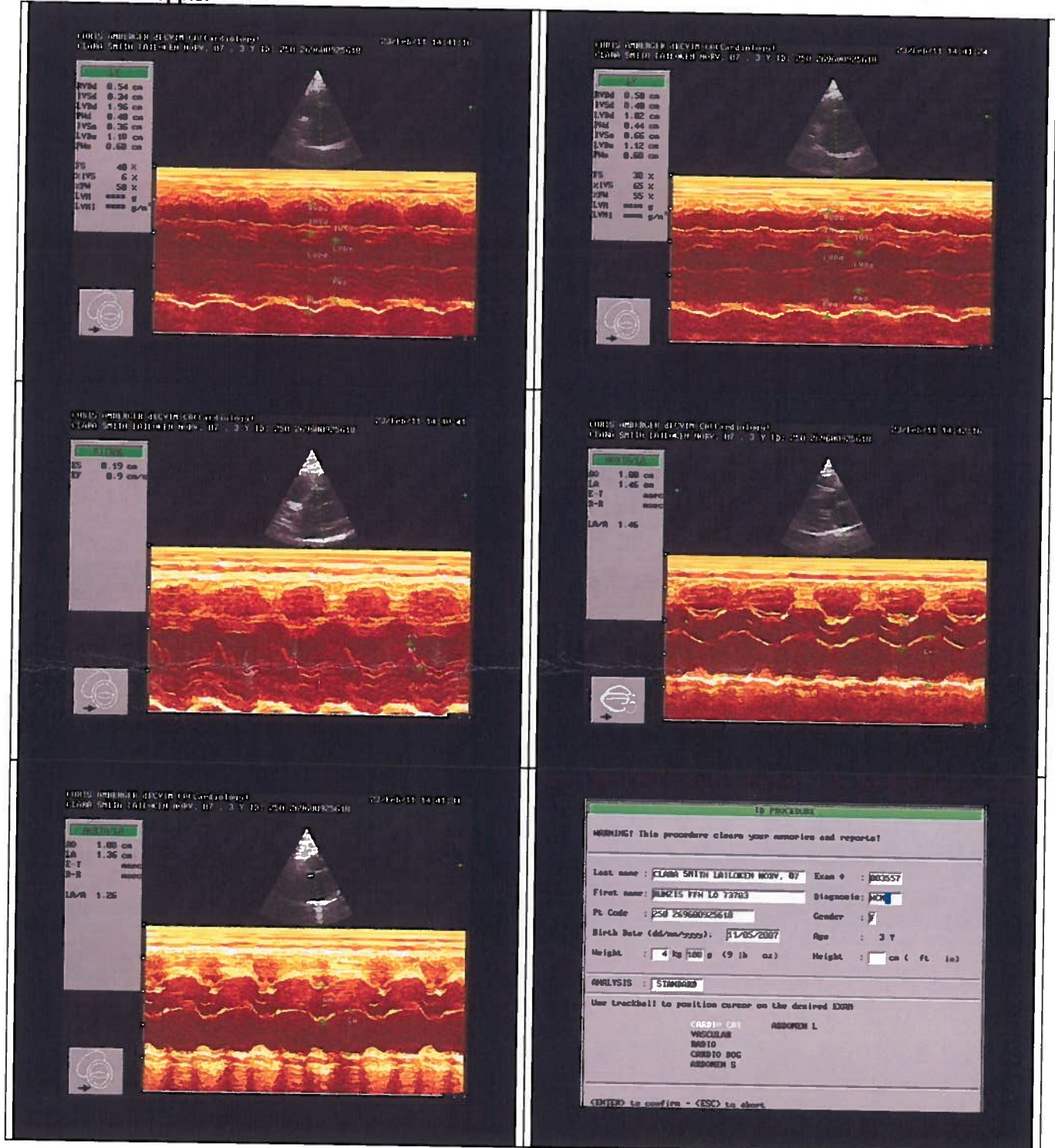
Rapport :

Poids [kg]	4.1	Surface [m ²]	0.26	18.2
ESV [ml/m ²]	11	CO [l/min]	LVIDd/Ao	1.84
LVIDs [mm]	11.2	CI	LA/Ao	10.00
Aorta [mm]	9.9	11	LA [mm]	9.4
STI:	PEP [msec]		LVET [msec]	
LA/AO 2D	LA [mm]	10	AO [mm]	9.4
LA/AO	1.05	Ap/Ao	1.01	
PEP/LVET	#VALEUR!	38%	Apulm [mm]	9.5

LWDD et IVSDd < 4.5 mm
Cœur de taille normale

Center: CHRIS AMBERGER (ECVIM-CA Cardiology)		23/Feb/11 14:46	
CLARA SMITH LAILLOKH NORV, 07 RUNZIS FTH LD 73703, 3 Y		Gender: F	
ID: 258 259688925618		Height: 4.108 kg	
		Flag: HCN	
		BSA: 0.08 m ²	
H-MODE			
LV		AO/IVC/LA	
IV diameter (dia)	0.50 cm	AO diameter	1.00 cm
IV septum (dia)	0.40 cm	IVC diameter	1.26 cm
LV diameter (dia)	1.82 cm	Ejection time	/ msec
LV post.wall (dia)	0.44 cm	R-R interval	/ msec
IV septum (mss)	0.66 cm	Left atrium/AO dia	1.26 cm
LV diameter (mss)	1.12 cm		
LV post.wall (mss)	0.60 cm		
Fract. shortening	30 %		
Septum thickening	0.55 cm		
PM thickening	0.55 cm		
LV mass	0.000 g		
LV mass index	0.000 g/m ²		
		MITRAL	
		E-septum	0.19 cm
		EY slope	0.9 cm/s

Mesures TM/Doppler



Rapport :

Cœur de taille normale