

Hypertrophic Cardiomyopathy Screening Examination Findings

PATIENT INFORMATION			
Owner/agent name <u>Sarah Runzis</u>		City/State <u>1269 Bessins</u>	Phone number <u>+41 79 206 75 94</u>
Cat's registered name <u>S* Nighty Claws Zolena</u>		Breed <u>Norwegian</u>	Date of birth <u>15.7.02</u> ☐ Male ☒ Female ☒ Intact ☐ Altered
Cat's registration number/registry <u>FFH LO 59486</u>		Sire's registration number/registry <u>SV 168029</u>	Dam's registration number/registry <u>SV 159468</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>[Signature]</u>		Date: <u>19 Dec 06</u>	
VETERINARIAN INFORMATION			
Name: <u>Chris Amberger</u>		Date of examination	Equipment make <u>MEGAS 7000CFM</u>
Address <u>96, rue de la Servette CH 1202 Geneva Switzerland</u>		Phone number <u>+41 22 734 42 48</u>	
PHYSICAL EXAMINATION			
Weight: <u>6.3</u> ☐ lb ☒ kg Heart rate: <u>166</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>3.6</u> ☐ cm ☒ mm LVIDd <u>17.9</u> LVFWd <u>4.8</u> IVSs <u>6.8</u> LVIDs <u>9.3</u> LVFWs <u>8.6</u> SF <u>48%</u> Ao <u>10.5</u> LA <u>14.7</u> LA/Ao <u>1.40</u>	☐ M-mode ☐ 2-D ☐ M-mode ☐ 2-D ☐ M-mode ☐ 2-D ☐ M-mode ☐ 2-D ☐ M-mode ☐ 2-D ☐ M-mode ☐ 2-D	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 <u>Dr. C. Amberger & L. Philip</u> Cabinet veterinarian <u>Rue de la Servette 96</u>		Area of specialty <u>DECVIM-CA (Cardiology)</u>	Date <u>Dec 19/06</u>

Dr Christophe Amberger,
022 734.42.48

médecin-vétérinaire
022 733 97 06

96, rue de la Servette 1202 Genève
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19.12.06

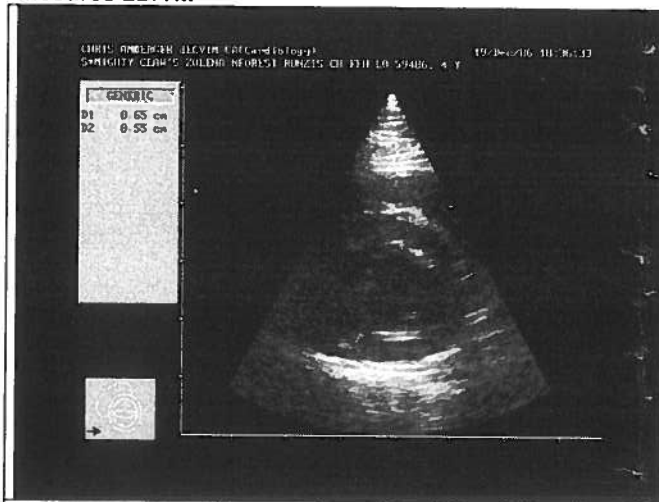
Patient:

Propriétaire : Runzis Sarah
Adresse : 1269 Bassins
Téléphone : 079 206 75 94

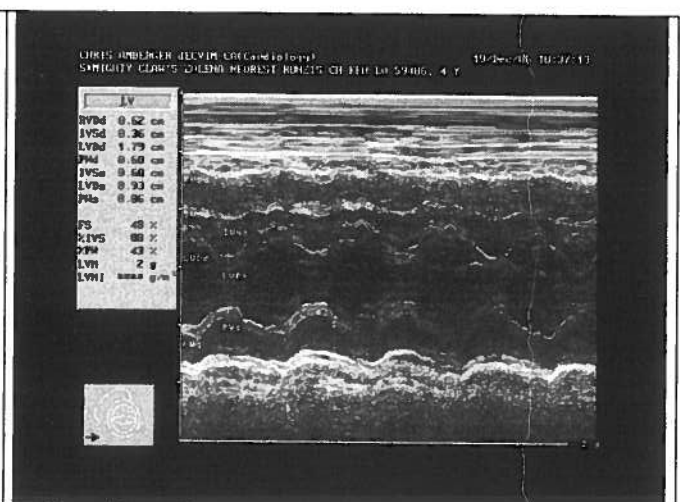
Animal : « ZOLENA »
Race : Norvégien
Date de naissance : 15.07.2002

Date de l'examen : 19.12.06
Première visite : Oui
Contrôle après :

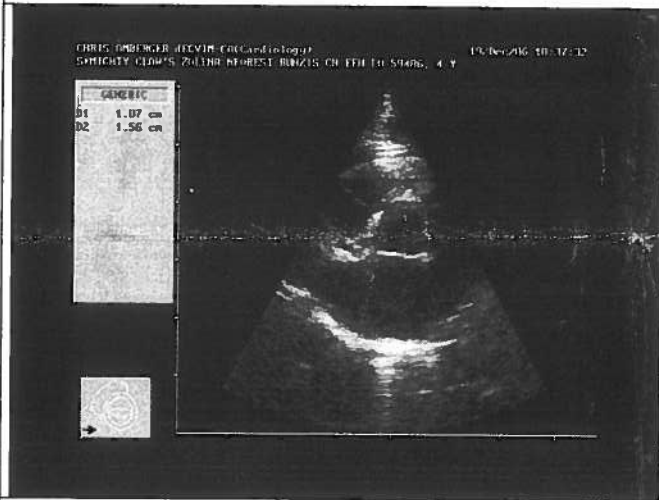
Anamnèse: Dépistage CMH
Mesures 2D/TM



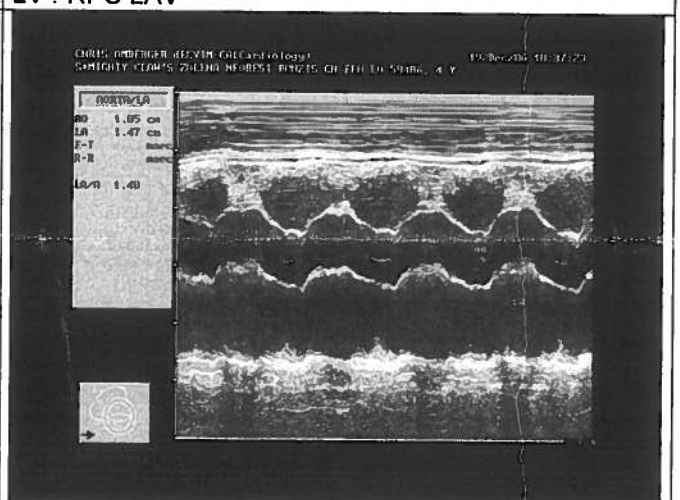
LV : RPS SAV



LV : RPS LAV



LA/Ao : RPS SAV



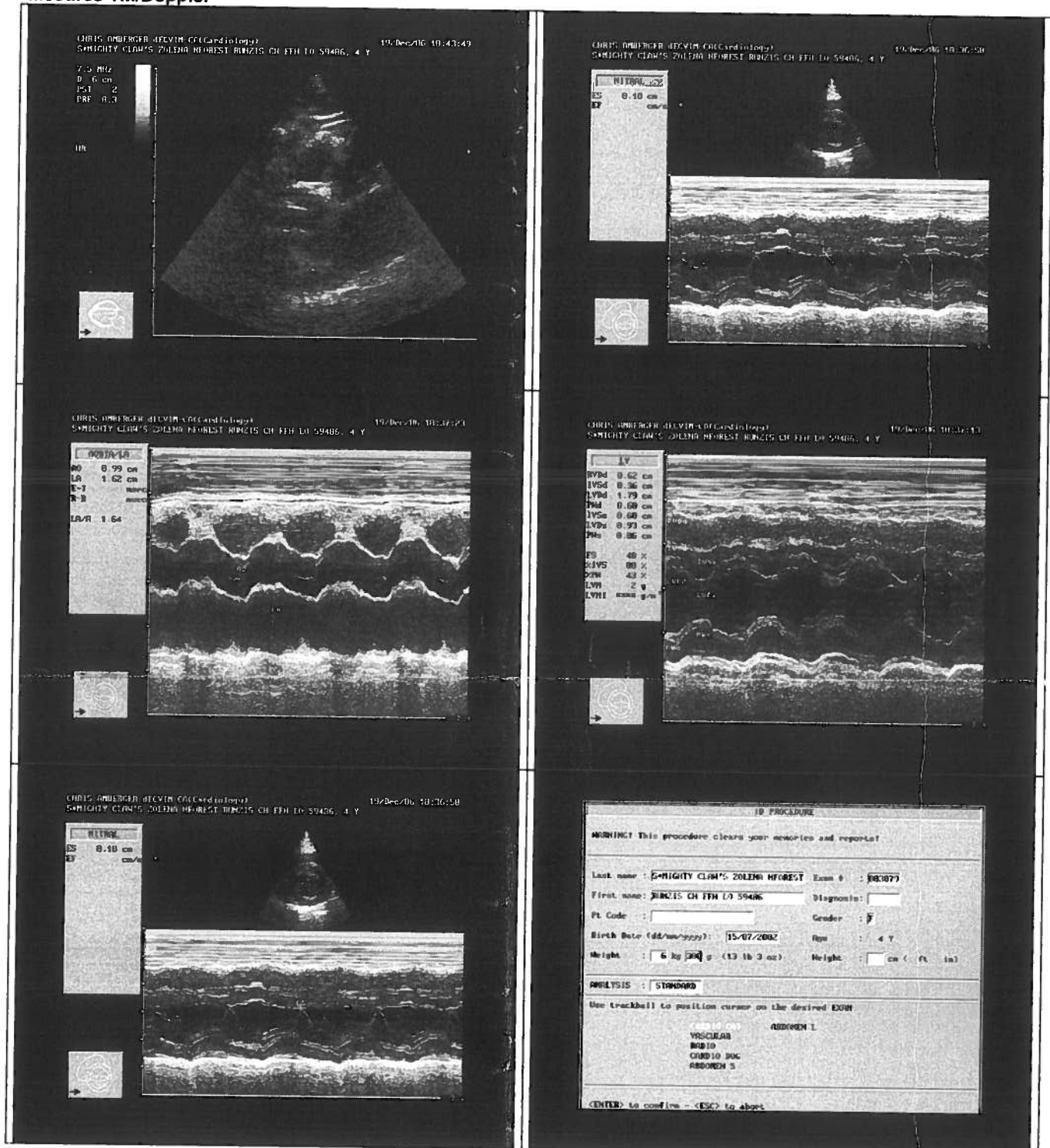
Ao/Ap : RPS SAV

Rapport :

Poids [kg]	6.3	Surface [m ²]	0.35	17.9
ESVI [ml/m ²]	5	CO [l/min]	LVIDd/Ao	1.70
LVIDs [mm]	9.3	CI	LA/Ao	1.40
Aorta [mm]	10.5	11	LA [mm]	14.7
STI:	PEP [msec]		LVET [msec]	
LA/AO 2D	LA [mm]	16	AO [mm]	10.7
LA/AO	1.46	Ap/Ao	0.92	
PEP/LVET	#VALEUR!	48%	Apulm [mm]	9.8

Center: CHRIS AMBERGER (DECYIM-CA Cardiology)		19/Dec/06	10:43
SMITHITY CLAM'S ZOLENA NFOREST RUNZIS CH FTH LO 59486, 4 Y		Gender: F	Flag:
ID:		Height: 6.380 kg	BSA: 0.80 m ²
N-ROSE			
LV		AORTA/LA	
RV diameter (dia)	0.62 cm	AO diameter	1.05 cm
IV septum (dia)	0.36 cm	Left atrium	1.47 cm
LV diameter (dia)	1.79 cm	Ejection time	/ msec
LV post.wall (dia)	0.68 cm	R-R interval	/ msec
IV septum (avg)	0.58 cm	Left atrium/AO dia	1.40
LV diameter (avg)	0.93 cm		
LV post.wall (avg)	0.86 cm		
Fract. shortening	48 %		
Septum thickening	88 %		
PM thickening	43 %		
LV mass	2 g		
LV mass index	**** g/m ²		
		MITRAL	
		E-septum	0.10 cm
		EF slope	/ cm/s

Mesures TM/Doppler



Rapport :

Taille du cœur et des cavités normale