

Dog's Information				Owner			Breeder			Present Veterinarian															
Soft-Coated Wheaten Terrier				Sandra & Malcolm Jeffries Chesterfield			Anita Omitigun & Linda Matti			Carrick Vet Group Chesterfield															
Sex	Bitch																								
K C Reg No.	W2054804W02																								
K C Name																									
Ch Frontline Silver Darling at Sanzerena																									
Pet Name		Date of Birth		Date of Testing		27/10/98	31/01/00	2001	17/10/01	19/07/06	2008	06/09/08	03/03/09	2009	21/04/09		18/06/09	24/07/09	07/09/09	05/10/09	26/11/09	06/05/10	15/12/10		
Tara		16/03/1996		Place of Testing		Spire	Spire		Croft	Croft		Carrick	Carrick		Carrick		Carrick	Carrick	Carrick	Carrick	Carrick	Carrick	Carrick		
Age at Date of Testing (in years)				2.6	3.9		5.6	10.3		12.5	13.0		13.1		13.3	13.4	13.5	13.6	13.7	14.1	14.8				
HAEMATOLOGY				Spire Range		Croft Range		Carrick Range			Carrick Range			Carrick Range			Carrick Range								
HAEMOGLOBIN						12 - 18	15.9	14.9	8.2 - 11.7		14.7			8.2 - 11.7		9.1			8.5	8.1	8.3				
RED BLOOD CELLS									5.5 - 8		9.8			5.5 - 8		5.8			5.13	5.2	5.16				
RDW									12.9 - 19					12 - 19		17			14	15.5	15.1				
AUTOCALC. HAEMATOCRIT						37 - 55	46.6	43.8	0.37 - 0.54		0.63			37 - 54		39			37	37	37				
MEAN CELL HAEMOGLOBIN						12 - 18			1.3 - 1.67		1.5		1.3 - 1.67		1.59			1.66	1.55	1.6					
MEAN CELL VOLUME									56 - 75		64.5			56 - 75		68			71.6	71.4	72.1				
MEAN CELL HAEMO CONCENTRATE				32.0	36.0	34.1	30 - 36.9	34.1	20.4 - 23.4		23.2			20.4 - 23.4		23.5			23.2	21.9	22.2				
WHITE BLOOD CELLS				6.0	18.0	9.7	6 - 16.9	9.7	9.1	6.4 - 16		8.5		6.4 - 16		5.3			5.7	4.4	5.4				
DIFFERENTIAL																									
LYMPHOCYTES				1.0	4.8	2.00	1.1 - 6.3	2.1		0.7 - 5.0		0.6			0.7 - 5		1.90			0.9	0.8	0.5			
GRANS.														3.6 - 13		6.5			3.6 - 13	2.3		4.0	3.1	4.4	
MID														0.1 - 1.7		1.1			0.8	0.5	0.5				
LYM														5 - 36		36.3			15.8	18.2	10.8				
GRANS.														43 - 88		44			70	71	81.4				
MID														2 - 10		19.7			14.2	10.8	7.8				
MPV												6 - 10	9.1		6 - 10		7.3			7.2	7.6	7.8			
PLATELET COUNT				200	500	339	175 - 500	339	267	180 - 550		187			180 - 550		267			224	252	285			
CLINICAL CHEMISTRY																									
SAMPLE APPEARANCE													normal												
ALK PHOS							23 - 212	67	54	5 - 200		67.0			0 - 160		56			75	111	100			
ALT							10 - 100	33	17	5 - 100		39.0			0 - 110		9			22	24	34			
AST (SGOT)															0 - 110		21			21	16	13			
BILE ACIDS														0 - 10		29.0									
CHOLESTEROL							2.84 - 8.27	7.1		2.7 - 9.5		5.0			2.9 - 8.2		8.4			4.7	2	4.8			
GGT															0 - 25		36			40	38				
AMYLASE							500 - 1500	894	984						500 - 1500		1613			3344	2253	3726			
CK													5 - 500	197											
UREA				2.5	9.64	5.7	4.8	2.5 - 9.6	5.2	5.7	3 - 9		15.1	1.7 - 9.8	9.6	1.7 - 9.8	6	7.5	13.2	13.9	16.6	14.3	18.7		
CREATININE				44	159	125	126	44 - 159	121	156	20 - 110		217	0 - 150	189	0 - 150	196	185	240	215	175	256	169		
UREA / CREATININE RATIO						22	26		23	27				14.4	19.7		32.7	24.7	18.2	15.5	10.5		9.0		
GLUCOSE							3.89 - 7.94	nil reading	6.46				3.70				3 - 7			7.6	7.2	6			
SODIUM													140 - 158	152.7	142 - 150	139	147 - 162	138	not taken	142	135	145	147		
POTASSIUM													3.8 - 5.8	4.84	3.4 - 4.9	4.5	2.9 - 4.2	3.9	not taken	4.9	4.1	4.3	4.9		
SODIUM / POTASSIUM RATIO (NA/K)														27 - 40	31.6		0.0		35.3	not taken	29.0	32.9	33.7	30.0	
CHLORIDE														100 - 120	105.6	106 - 127	127	112 - 129	129	not taken	113	114	115	120	
CALCIUM							1.98 - 3	2.7	2.7	2.2 - 2.9		2.6	2.1 - 3.0	2.74	2.1 - 3.0	2.85	2.73	2.82	2.7	2.5	3.05	2.61			
PHOSPHATE				0.81	2.19	1.1	0.81 - 2.19	0.7	1.1	0.5 - 2.6		1.1	0.7 - 2.1	0.81	0.7 - 2.1	1.29	1.20	1.92		1.28	1.3	1.32			
TOTAL PROTEIN				52	73	62.0	52 - 82	70	69	50 - 78		72	53 - 78	59	53 - 78	58	62	70	70	63	73	73			
ALBUMIN							22 - 39	34	35	22 - 35		34	23 - 35	32	23 - 35	32	31	31	31	26	27	30			
TOTAL BILIRUBIN																0 - 15		25			10	19			
TOTAL GLOBULINS							25 - 45	35							22 - 45		38.0								

URINALYSIS																			
URINE PROT/CREAT RATIO	0	1																	
SPECIFIC GRAVITY	>1.025		1.039				1.030		1.042	1.026			1.012	1.016	1.016	1.026	1.028	1.024	1.028
CHEMICAL (DIPSTICK)																			
URINE pH							6.0		6.0						5.?	5.0			
PROTEIN							negative		negataive						trace	trace - +1			
GLUCOSE							negative		negataive						negative	negative	negative		
KETONES							negative		negataive						negative	negative	negative		
UROBILINOGEN							normal		negative						negative	negative	negative		
BILIRUBIN									negative						negative	negative	negative		
NITRATE									positive						negative	negative	negative		
LEUKOCYTES									negative						negative	negative	negative		
BLOOD/HAEMOGLOBIN							n've		3+								negative		
OTHER DATA																			
WEIGHT		Dates	1996	1997	1998	2002	2003	2004	2006	2007	2009	2010							
			16.2	16.2	15.9	16.5	16.3	15.5	16	16	15.8	15.3							
VACCINATION SCHEDULE																			
		Dates	August 2000	May 2002	May 2003	Sept 2004	Nov 2005	Sept 2006	October 200	Nov 2008									
Annual Booster			DHPPi/L		DHLPPi	DHPPi/l	DHPPi/l		DHPPi/L	DHPPi/L									
Kennel Cough				Lepto		Intrac	Intrac	Nobivac	Nobivac	Nobivac									
						Eurican	Eurican		Merial	Merial									

FOODS AND SUPPLEMENTS

SPECIAL NOTE: ALLERGIC TO CHICKEN

KIBBLE From May 1999 fed Burns Food for Dogs - Fish and Brown Rice, 150 gms per day, in two meals. From 19 August started to change, under instruction of Burns Pet Food, feeding a combination of 100g of Burns Fish & Brown Rice mixed with 50g Burns Hypoallergenic Mixer as this combination will reduce the phosphate and protein levels.

HILLS K/D DIET From 7 March until 31 August 2009 Fed Hill's k/d Diet, no longer feeding this due to severe allergic reation to hydrolyzed chicken fat which is sprayed over the food to make it palatable!

TREATS - daily = 2 small gravy bones & weekly = 1 small rawhide chew (Thursdays).

SUPPLEMENTS & ADDITIVES Initially had x 2 weekly Mobileaze (for mobility - Devils Claw, HorseTail & Sillica), no longer having this product. Magnetic collar worn at all times.

DIAGNOSES, TREATMENTS, MEDICATIONS, CLINICAL SIGNS etc.

1996

Oct Kennel Cough required antibiotics

1997

Sept 7 Severe tummy bug, needed to stay in Vets overnight for rehydration.

Nov Vaginitis antibiotics

1998

July 16 Low Grade Endometritis. Vaginal discharge. Coporex(?) 250mg

29 Discharge not cleared so given Synolux 250mg

Also visited Homeopathic Vet, Peter Gregory, as the vaginitis was hard to clear, treated with Pulsitilla x 2 weeks and Thuja x 2 weeks this cleared the problem.

Nov 19 Conjunctivitis - anti-inflammatory injection and eye cream

21 Follow up consultation another anti-inflammatory injection and continue with cream

1999

Jan Tried to mate not responsive despite testing, stud dog, not interested, retested and found she had 'gone over'. Vet thinks she only has a 'small window'.

Feb Some weeks later has Vaginitis, put on antibiotics, stud dog tested all clear. Required another course of antibiotics. Had a phantom.

Visited Peter Gregory again as her hormones were chaotic, she seemed depressed he put her on Sepia x 2 pills once a day, after a few weeks back to normal, happy self.

Aug Tried to mate again, same as above so decided next season to change stud dog.

2000

Feb 15 & 17 Placed on 2 antibiotics as soon as she came into season and was mated to Basil - mating successful

April 16 Delivered 7 pups (last 2 stillborn due to inertia), after delivery no problems and all settle well

Nov 17 Vomiting, clamoxyl, Metoclopramide injection

20 Synolux 250mg

Dec 21 Vaginal discharge Synolux/Zenacarp

22 Ultrasound

23 Galastop oral, Zenecarp injection & Synolux 250mg

2001

Oct 17 Lab test, infection Synolux 250mg prior to mating, mating takes place 20th & 21st October.

Dec 4 Has scan, see no puppies, only what looks like a sack left?

5 In great pain rush to Vet hospital diagnose Pyometra - intensive care - Biochem & Haematology, Synolux, Vial Vetergesic Amps, Drip IV, Metacam Injection, Metronidazole 500mg, Ultrasound

27 Required Antibiotics due to vaginal discharge so will now stay on these until spay

2002

Jan 28 Spayed, Slide, Biochem & Haematology & Synolux 25mg

6 Stitches out

Feb 25 Not sure of cause - Rimadyl Injection/ Metacam 32ml

Nov Empty Anal Glands

2003

Nov 19 Sickness, Fucithalmic Vet 3g, Rimadyl Injection

21 Rimadyl Injection

Dec Sickness, Diarrhoea, Rimadyl 25ml, Metacaclop 3ml & Synolux

2006

July 19 Cysts & Wart removal and teeth clean, x-ray, IV drip, dipstick & histology, Clamoxyl

28 Noroclav 250mg

2007

May 12 Anal abscess, metacam injection, Antirobe 150mg & Antirobe 75mg, Metacam Suspension 3.

Nov Eye Test (Prof. Bedford) diagnosed bilateral nuclear sclerosis - just old age changes and not hereditary

2008

Sept Urine infection (blood) USG 1040 - antibiotics

12 retest clear

2009

March 3 Diagnosed with incontinence and geriatric kidney failure - special diet recommended

7 Start changeover to Hill k/d food; recommended 120gms k/d mixed with 30gms Burns

10 Tummy ache ('rumbly tum').

11 Diarrhoea - stopped Hills returned to Burns.

12 Diarrhoea

13-21 Diarrhoea stops and it is recommended we try to change over the food but more slowly

22 Changed over fully to **Hills k/d**

28 Diarrhoea (semi solid) -

29 Diarrhoea (semi solid)

31 Diarrhoea and mucus (semi soild)

April 1 Diarrhoea and mucus, trace blood, vomitted - Pro Kolin paste prescribed for a few days

7 Diarrhoea (semi solid).

15 Note: increase in water intake due to Chloe's excess.

17 2x large urine pools overnight (no idea which dog had accident), also small amount vomit, suspect Tara?

However 2 other dogs appear ok, Tara very slow, but morning temperature normal at 38.8C. Diarrhoea p.m.

21 Diarrhoea (semi solid).

22 Diarrhoea at night and later in afternoon

23 a.m. eating grass feeling sick, p.m. diarrhoea

27 p.m. diarrhoea

30 a.m. diarrhoea

- May 2** Diarrhoea (semi solid)
 3 normal poo but dreadful tummy ache, tummy making screeching noise and ate grass
 4 Diarrhoea (semi solid)
 5 Diarrhoea (semi solid)
 17 Diarrhoea (semi solid)
 25 WHI Seminar on 24th therefore was not able to measure of water.
 31 Too many dog's visiting so was not able to measure accurate water intake.
- June** 12 Diarrhoea (semi solid)
 18 pm sloppy poo like tar
 19 taken to Vet, sickness & diarrhoea, treated with anti-sickness injection and 7 days antibiotics (Metronidazole 200mg & Pro-Kolin paste for 3 days)
 20 re-started food all normal
- July** 4 Diarrhoea (liquid)
 7 Diarrhoea (liquid)
 8 Diarrhoea (semi solid)
 11 Diarrhoea (semi solid)
 12 Diarrhoea (semi solid)
 13 Diarrhoea (liquid), pacing, tummy rigid, shaking with pain, found small pea lump, back, right side, approx 1" before third mammary.
 14 Diarrhoea (semi solid)
 15 normal stool, pacing, tummy rigid, shaking and sick, visited vet
 16 Extremely wet bed, back end and flanks saturated
 19 No water measurement due to being away for the day
 23 Urine sample checked, blood shown to be present antibiotics prescribed. After discussion Vet suggests a full blood workout with appointment 24th.
 24 Visit Vets, full exam and bloods taken all pretty much like last time, although a few liver readings were a little higher but nothing significant. Start her on 14 days Synolux
 25 During morning walk straining to poo although poo is soft. Collapses tongue is blue/grey, rush to Vet, nothing obvious, told to rest and keep quiet for a day or so.
 26 Tongue more pink although there is still a bluish tinge down the middle.
- Aug** 2 very dark poo
 5 finished antibiotics
 8 sloppy poo dreadful pain gave Diarsanyl
 9 eating grass, blood on bed sheet, sticky gunk around vagina, shaking with pain, tummy rigid, tongue a little blue
 10 visit Vets given more antibiotics as we are due to go away
 10 to 14 Away, no USG or water measured. Tara okay all holiday and enjoyed the change.
 18 Ate grass, did not want to walk far. After she ate breakfast started shaking with pain, tummy rigid, lasted about 5 minutes.
Started pm meal to change back onto a combination of Burns & Burns Mixer and also now feed 1 Cranberry tablet per day.
 25 finished antibiotics
 31 **Fully on Burns food** - feed 90g Fish & Brown Rice & 50g mixer per day, soaked in approx 250ml water
- Sept** 7 Visit Vet's urine clear, Creatinine higher, could be due to food? After discussion Vet Emma and ourselves decide, it is a case of **quality of life or quantity** we have chosen quality!
 15 Decided I am not taking USG daily, will continue intermittently, also no water measurement for now.
- Oct** 5 Vet appointment - bloods - kidney function. Tara eating well and more lively has had no diarrhoea or pain since food changeover.
 22 Vet visit for spasmodic gasping (gulping) for breath. Vet prescribes 5 days Synolux, nearly cleared at the end of 5 days, and cleared about 1 week later.
- Nov** 26 Sickness, lethargic not eating, drinking very little for last two days. Lechtade sachet and after bloods diagnosis of slight blood in urine, 5 days Synolux
- Dec** 23 Collapses on her walk, one back leg lifted as though in a cramp, then other back leg and front legs gave way. Lay on ground for a few minutes, got up walked unseatedly for a few minutes and then had a large poo! Carried on with walk as though nothing had happened and seemed perfectly fine when arrived at home.
- 2010**
- April** 28 Moved house, copes well with move and settles quickly.
- May** 6 Taken for routine blood test and exam - no treatment
- Oct** 14 Found collapsed when we returned after shopping. Laid on her side and unable to move, her head was in the water bowl, eyes moving and slow breathing.
 Gums and tongue were blue/grey and pulse was 48 (normal 70-120). After about 10 mins she rolled over and she lifted her head, then 10 mins later, stood up and got into the nearest dog bed. After laying in bed for about 15 mins, she stood and demanded her dinner! She had slightly wet herself.
- Dec** 15 6mth blood check. Prescribed Metacam for pain in front legs.