

NEWFOUNDLAND CLUB OF AMERICA HEALTH PROJECTS

DATE	PROJECT	ORGANIZATION	DATES OF COMMITMENT	PROJECT FUNDING	SPENT	PENDING	
June 1997- April 1998	Inheritance & Moelecular Genetic; Evaluation in Newfoundlands & Golden Retreivers with Subvalvular Aortic Stenosis (SAS) Grant 1419)	AKC Canine Health Foundation (AKC CHF) (Ohio State University)	1997-2000		\$16,000	\$16,000	0
August 1, 1998	Medialdistal Laternalproxima Radiographic View for early diagnosis of Fragmentation of the Medial Coronoid Process of Dogs (Grant 1654)	AKC CHF (North Carolina State University)	1998-1999		\$1,200	\$1,200	0
March 1, 1999	Determination of the Mode of Inheritance of a forelimb anomaly in Newfoundlands Cystinuria Screening Study- Reimbursement by NCA of \$25/dog test	Michigan State University (with OFA)		1999	\$2,360	\$2,360	0
March 1, 1999		NCA	1999-2002	\$23,125 (initial - \$15,000)	\$20,750	\$23,125 (a)	0
January 1, 2000	Mapping a gene of Canine Subaortc Stenosis (SAS) (Participation with Bouivers)	Morris Animal Foundation (MAF) (Oregon Health Science University)	2000-2002		\$7,500	\$7,500	0
September 1, 2000	Development of a DNA - Based Test for forelimb Anomaly in Newfoundlands (Grant 2030)	AKC CHF (Michigan State University)		2000	\$1,250	\$1,250(b)	0
September 1, 2000	Anchoring the Canine Map through BAC Mapping (Grant 2003)	AKC CHF (Fred Hutchinson Cancer Research Center)	2000-2003		\$7,500	\$7,500	\$0

September 1, 2000	Development of PCR Multiplexed Canine Marker Panels for the Purpose of Genome Screening and Linkage Analysis (Grant 2012)	AKC CHF (University of California at Davis)	2000-2003	\$7,500	\$7,500	\$0
November 1, 2000	The Molecular Cytogenetics of Canine Lymphosarcoma: Correlating Chromosomal Changes with Clinical Disease (Grant 2038)	AKC CHF (Texas A&M University & Animal Health Trust in Britian)	2001-2002	\$3,000	\$3,000	\$0
September 1, 2000	Linkage Analysis of Familial Subvalvular Aortic Stenosis in the Newfoundland Dog (Grant 2267)	AKC/CHF (Ohio State University)	2002-2003	\$15,800	\$15,800	\$0
September 1, 2000	Diet Related Taurine Deficiency in Newfoundland Dogs and Associated Cardiac Insufficiency (Grant 2250)	AKC/CHF (University of California at Davis)	2002-2003	\$26,300	\$26,300	\$0
September 1, 2001	Hereditary and Sporadic Genetic Lesions in Canine Lymphoma and Osteosarcoma (Grant 2254)	AKC/CHF (AMC Cancer Research Center)	2002-2004	\$3,600	\$3,600	\$0
February 1, 2003	Clinical and Immunologic Outcomes in Dogs with Osteosarcoma Treated with Intratumoral Interleukin-12 Microspheres (Grant 2629)	AKC/CHF (University of Wisconsin)	2003-2004	\$6,000	\$0	
April 1, 2003	Inhibition of collagenolysis in Canine Cruciate Ligament During Rupture (Grant 2405)	AKC/CHF (University of Wisconsin)	2003-2004	\$6,000	\$0	\$6,000

	Molecular Analysis of Contributory Factors of Osteoarthritis in Canine Hip Dysplasia (Grant 2616)	AKC/CHF (University of Missouri)	2003-2004	\$3,000	\$0	\$3,000
April 1, 2003	Sylvia Becker Memorial Elbow Anomaly Study	Pending	2003-2004	\$1,895	\$0	\$1,895
	Development of a New Resource for Positional Cloning of Hip Displasa Genes	AKC/CHF (Hutchinson Cancer Reseach Center	2004-2005	\$5,000	\$0	\$5,000
	Study of Genetics of Cranial Cruciate Ligament	AKC/CHF (Iowa State)	2004-2005	\$5,000	\$0	\$5,000
	Oligonucleotide Microaray Gene Expression Profiling Canine Lymphoma	AKC/CHF (Ohio State University)	2004-2005	\$5,000	\$0	\$5,000
	Platelet Surface Glycoprotein Function in Related and Unrelated Newfoundlands	AKC/CHF (UC Davis)	2004-2005	\$3,170	\$0	\$3,170
October 1, 2006			TOTALS	\$150,260	\$115,125	\$35,135

NOTES: (a) 925 Newfs were tested by 220 individuals and 13 regional clubs. Oct. 2006
(b) Initial Funding of \$1,250 was refunded to NCA with additional \$167 - project closed.