



MOTHER OF THE LITTER

LILY

TATTOO OF HELGA FROM VALHALOS SARGAS

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

TATTOO OF HELGA FROM VALHALOS SARGAS
registered name

PEMBROKE WELSH CORGI
sex/breed

film/test/lab #

953010004643805
tattoo/microchip/DNA profile

2296265
application number

11/17/2021
date of report

RESULTS:

DEGENERATIVE MYELOPATHY (DM): A/N, HETEROZYGOUS CARRIER, 1 COPY OF THE DM MUTATION

DN68774501, WKP064920
registration no.

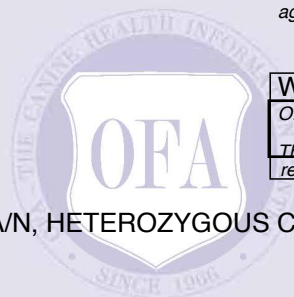
F

04/19/2020
date of birth

18
age at evaluation in months



A Not-For-Profit Organization



WCP-DM2198/18F-PI-CAR
O.F.A. NUMBER
*This number issued with the right to correct or
revoke by the Orthopedic Foundation for Animals.*

CARRIER

owner

KATIE RADCLIFF



OFA eCert



Verify certificate
with QR scan

G.G.KELLER, D.V.M., M.S., DACVR
CHIEF OF VETERINARY SERVICES

www.ofa.org

Why breed a dog who has one copy of the DM Mutation?

Studies have shown that only dogs who possess two copies of the mutated SOD1 gene are At Risk for being affected by Degenerative Myelopathy. Breeders will often breed dogs who carry one gene (otherwise known as “Carriers”) if their mate does not carry a mutated gene (or, “Clear”).

Puppies from a Clear/Carrier combination can only be Clear or Carrier (carrying one mutated gene at MOST), and therefore would not be At Risk of developing Degenerative Myelopathy (DM).

Each parent passes on one of their two genes. This means that Lily can pass on either her mutated gene, or her unmutated gene. Each puppy has about a 50/50 chance of inheriting one of the mutated genes. When bred with a Clear male, the puppy has a 50/50 chance of carrying one copy of the mutated gene, or no copy. The puppy would have 0% chance of inheriting two copies of the gene, and therefore could not be at risk for DM.

At Corgi Bliss we always test with at least two different companies (OFA, Embark, or GenSol) to double check that the results match up. Lily was also tested while overseas, making us 100% sure that she is a Carrier for Degenerative Myelopathy, and will only be bred with a Clear male.

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

TATTOO OF HELGA FROM VALHALOS SARGAS
registered name

064920
registration no.

PEMBROKE WELSH CORGI
sex/breed

F

21W8Q9
film/test/lab #

04/19/2020
date of birth

953010004643805
tattoo/microchip/DNA profile

17
age at evaluation in months



A Not-For-Profit Organization

2296265
application number

09/28/2021
date of report

WCP-EYE2018/17F-VPI
O.F.A. NUMBER

This number issued with the right to correct or revoke by the Orthopedic Foundation for Animals.

RESULTS:

Based upon the exam dated 09/19/2021, this dog has been found to be free of observable inherited eye disease and has been issued an Eye Certification Registry Number which is valid for one year from the time of the exam.

NORMAL

owner KATIE RADCLIFF

OFA eCert



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TATTOO OF HELGA FROM VALHALOS SARGAS
registered name

064920
registration no.

PEMBROKE WELSH CORGI
sex/breed

F

film/test/lab #

04/19/2020
date of birth

953010004643805
tattoo/microchip/DNA profile

17
age at evaluation in months



A Not-For-Profit Organization

2296265
application number

10/27/2021
date of report

WCP-BCA113/17F/C-VPI
O.F.A. NUMBER

This number issued with the right to correct or revoke by the Orthopedic Foundation for Animals.

RESULTS:

Normal cardiovascular examination via auscultation - No evidence of congenital or acquired heart disease was noted. Since acquired heart disease may develop later, these evaluation results remain valid for one year, and annual examinations are recommended to continue to monitor cardiac health.

NORMAL/CLEAR - CARDIOLOGIST

owner KATIE RADCLIFF

OFA eCert



Verify certificate with QR scan

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Orthopedic Foundation for Animals
Elbow Dysplasia Evaluation Report



A Not-for-Profit
Organization

TATTOO OF HELGA FROM VALHALOS SARGAS
registered name

DN68774501, WKP064920
registration no.

PEMBROKE WELSH CORGI
breed

F
sex

film/test/lab #

04/19/2020
date of birth

953010004643805
tattoo/microchip/DNA profile

17
age at evaluation in months

2296265
application number

10/29/2021
date of report

Owner

KATIE RADCLIFF

Veterinarian

NORWAY VETERINARY HOSPITAL
10 MAIN ST; PO BOX 273
NORWAY ME 04268

Preliminary Elbow Dysplasia Evaluation Report

ELBOW JOINTS -- FLEXED LATERAL VIEW

 √ negative for elbow dysplasia L √ R √

ELBOW DYSPLASIA

GRADE I L _____ R _____
GRADE II L _____ R _____
GRADE III L _____ R _____

RADIOGRAPHIC FINDINGS

degenerative joint disease (DJD) L _____ R _____
united anconeal process (UAP) L _____ R _____
fragmented coronoid process (FCP) L _____ R _____
osteochondrosis L _____ R _____

G.G. Keller, DVM

G.G. KELLER, DVM, MS, DACVR
CHIEF OF VETERINARY SERVICES

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11/17/2021
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RESULTS:
VON WILLEBRAND'S (VWD): CLEAR



WCP-VW576/18F-PI
O.F.A. NUMBER

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CLEAR

owner KATIE RADCLIFF

OFA eCert



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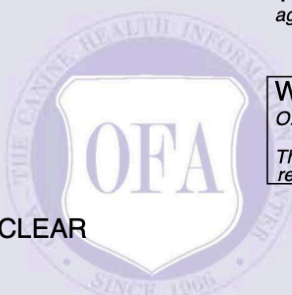
2296265
application number



A Not-For-Profit Organization

11/17/2021
date of report

RESULTS:
EXERCISE INDUCED COLLAPSE (EIC): CLEAR



WCP-EIC125/18F-PI
O.F.A. NUMBER

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CLEAR

owner KATIE RADCLIFF

OFA eCert



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Dog Information

Lily (Tattoo of Helga from Valhalos Sargas) Female
NAME **SEX**

Pembroke Welsh Corgi April 19th, 2020
BREED ANCESTRY **DATE OF BIRTH**

American Kennel Club (AKC) DN68774501 n/a
REGISTRATION **MICROCHIP**

Katie Radcliff
OWNER NAME

Canine Genetic Health Screen
TEST

November 4th, 2021
TEST DATE

BREED HEALTH TESTS

DISEASE	GENE	GENOTYPE	RESULT	TESTING RECOMMENDED BY
Degenerative Myelopathy, DM	SOD1A	GA	1 Variant	
Exercise-Induced Collapse, EIC	DNM1	GG	Clear	
Progressive Retinal Atrophy, rcd3	PDE6A	II	Clear	
Von Willebrand Disease Type I, Type I vWD	VWF	GG	Clear	
X-linked Severe Combined Immunodeficiency, X-SCID	IL2RG	NN	Clear	
Chondrodystrophy and Intervertebral Disc Disease, CDDY/IVDD, Type I IVDD	FGF4 - chr12	I/I	2 Variants	