Continental Kennel	nnel Club		MASON	PED02490242
Non-Purebred Canine Ancestry	ine Ancestry	DOOSOUTH'S NOAH PED02490234	LUX SADDIE	PED02490243
L 100	DANMAR'S WALLACE OF LINDE AKA BLACK	DANMAR'S MIKAYI A	SUTTER BUTTE'S PHILOSOPHER RED	PED02490244
	PED02490230	APRICOT PED02490235	DANMAR'S GABRIELLE APRICOT	PED02490245
R PED02490228		DANMAR'S BUTKUS OF MARLEY	RAINMAKER'S BENTLEY OF DANMAR PED02490246 CREAM	R PED02490246
	DANMAR'S MELON CARLEY BABY	CREAM PED02490236	DAN MAR'S MADISON AVENUE YELLOW	PED02490247
CHALK POOSOLITH MARCO OF BENDEZVOLIS	CHALK PED02490231 VOIIS	DOODLE HOUSE SAMANTHA OF	SOUTHERN CHARM'S RHETT BUTLER PED02490248 CHOCOLATE	R PED02490248
BREEDER: DOOSOUTH LABRADOODLES		CHOCOLATE PED02490237	STRANGER'S JEZEBEL OF	PED02490249
CKC NUMBER: GLN05058581 MALE AUSTRALIAN LABRADOODLE		SHAGGY DOODLE DOO	TUMA'S WISEST SAGE	PED02490250
COLOR: CHOCOLATE BIRTHDATE:12/22/2016 MICROCHIP #: 981020019340029	DOOSOUTH HEAVENLY MANNA	PED02490238	BAILY ARNETT CHOCOLATE	PED02490251
10. 0.	PARTI PED02490232	CLEOPTRA SIP'N CHAMPAGNE	VAN GOGH'S KICK'N IN LEVIS BROWN/MHITE	PED02490252
D DOOSOUTH EVE		BROWNWHITE PARTI PED02490239	VAN GOGH'S VELVET PARTI	PED02490253
M TEOGRAPOZES	_	DOOSOUTH HUNTER	WILLSON'S MR. JONSEY CHOCOLATE	PED02490254
ا ۵	DOOSOUTH SUNDAY	CHOCOLATE PED02490240	MIRKWOOD'S PEREGRIN TOOK CHOCOLATE	PED02490255
J &	CHOCOLATE PED02490233	DOOSOUTH CHARITY	LIBERTY PINES BROMLEY CHOCOLATE	PED02490256
This Canine's Ancestry, dated Jan 12, 2018, is based on information recorded in Continental Kennel Club's registry. CONTINENTAL KENNEL CLUB ©2007-2016 4071059	bused on ub's registry. 9	CHOCOLATE PED02490241	SCHWALBACHS BAILEY GIRL CAFE AU LAIT	PED02490257

# **Orthopedic Foundation for Animals Preliminary (Consultation) Report**

DOO SOUTH MARCO OF RENDEZVOUS registered name

LABRADOODLE

981020019340029 tattoo/microchip/DNA profile

1945323 application number

film/case no(s)

GLN05058581 registration number

M sex

> 12/22/2016 date of birth

age at evaluation in months

2/19/2018 date of report



A Not-For-Profit Organization

KARLA SCHWARZ 238 HIGHLAND PK RD FRYEBURG, ME 04037

JOHN MACGREGOR, DVM, DACVIM **NEW ENGLAND VET CARDIOLOGY** PORTLAND VETERINARY SPECIALIST 739 WARREN AVE PORTLAND, ME 04103

Evaluations of Animals less than 12 months of age can be performed for private use of the owner. However, certification will not be possible at this age.

OFA recommends that the test be repeated when the animal reaches 12 months of age.

Test: CARDIAC

Results: NORMAL - CARDIOLOGIST

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

### ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

DOO SOUTH MARCO OF RENDEZVOUS

LABRADOODLE

breed

253237

film/test/lab !

981020019340029

1945323

2/7/2018 date of report GLN05058581

M

12/22/2016

O.F.A. NUMBER

0

age at evaluation in months

LD-EYE553/9M-VPI

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

eport .

Based upon the exam dated 10/15/2017, this dog has been found to be free of significant 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. The following breeder option codes were noted:

D3A: PERSISTENT PUPILLARY MEMBRANES - IRIS TO IRIS

Breeder Options are clinical observations that may be inherited but do not represent current potential compromise of ocular comfort, vision or other ocular functions

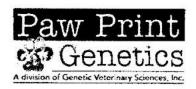
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KARLA SCHWARZ 238 HIGHLAND PK RD FRYEBURG, ME 04037 AA Kellen DIM

A Not-For-Profit Organization

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

www.offa.org



# Canine Genetic Health Certificate™

Call Name:

Marco

Laboratory #:

48540

**Registered Name:** 

Doo Souths Marco of Rendezvous Australian Labradoodle Registration #:

9811020019340029

Breed:

Australian I Male Microchip #: Certificate Date:

March 31, 2017

Sex: DOB:

Dec. 2016

## This canine's DNA showed the following genotype(s):

	TV.T. 200.20		
Disease	Gene	Genotype	Interpretation
Degenerative Myelopathy	SOD1	WT/WT	Normal (clear)
Exercise-Induced Collapse	DNM1	WIWI	Normal (clear)
Hereditary Nasal Parakeratosis	SUV39H2	WT/WT	Normal (clear)
Neonatal Encephalopathy with Seizures	ATF2	WT/WT	Normal (clear)
Progressive Retinal Atrophy, Cone-Rod Dystrophy 4	RPGRIP1	<b>WT/WT</b>	Normal (clear)
Progressive Retinal Atrophy, Progressive Rod-Cone Degeneration	PRCD	WT/WT	Normal (clear)
Von Willebrand Disease I	<b>VWF</b>	WT/WT	Normal (clear)

WT, wild type (normal); M, mutant

Show (Sally)

Blake C Ballif, PhD

Laboratory & Scientific Director

Casey R Carl, DVM Associate Medical Director

Paw Print Genetics performed the tests listed on this dog. See the Laboratory Report for interpretation and recommendations based on these findings. The genes/diseases reported here were selected by the client. Normal results do not exclude inherited mutations not tested in these or other genes that may cause medical problems or may be passed on to offspring. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has established and verified the tests' accuracy and precision. Because all tests performed are DNA-based, rare genomic variations may interfere with the performance of some tests producing false results. If you think these results are in error, please contact the laboratory immediately for further evaluation, in the event of a valid dispute of results claim, Paw Print Genetics will do its best to resolve such a claim to the customer's satisfaction. If no resolution is possible after investigation by Paw Print Genetics with the cooperation of the customer, the extent of the customer's sole remedy is a refund of the fee paid. In no event shall Paw Print Genetics be liable for indirect, consequential or incidental damages of any kind. Any claim must be asserted within 60 days of the report of the test results. Genetic counseling is available at Paw Print Genetics.



Owner's Copy

#### PennHIP Report

Referring Veterinarian: Dr Todd Gauger Email: office@norwayvethospital.com

Clinic Name: Norway Veterinary Hospital Clinic Address: 10 Main StreetPO Box 273

Norway, ME 04268

Phone: (207) 743-6384 Fax:(207) 743-6384

#### Patient Information

Client: Schwarz, Karla Patient Name: Marco

Reg. Name: PennHIP Num; 109830

Species: Canine

Date of Birth: 22 Dec 2016

Sex: Male

Date of Study: 26 Jul 2017 Date of Report: 27 Jul 2017

Tattoo Num:

Patient ID: 97748 Registration Num:

Microchip Num: 981020019340029

Breed: LABRADOODLE

Age: 7 months

Weight: 22.6 lbs/10.3 kgs Date Submitted: 27 Jul 2017

#### **Findings**

Distraction Index (DI): Right DI = 0.55, Left DI = 0.46.

Osteoarthritis (OA):No radiographic evidence of OA for either hip.

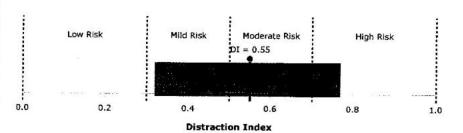
Cavitation/Other Findings: None.

#### Interpretation

Distraction Index (DI): The laxity ranking is based on the hip with the greater laxity (larger DI). In this case the DI used is

OA Risk Category: The DI is between 0.50 and 0.69. This patient is at moderate risk for hip OA. Distraction Index Chart:

### LABRADOODLE



Breed Statistics: This interpretation is based on a cross-section of 5615 canine patients of the LABRADOODLE breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.32 - 0.77) for the breed. The breed average DI is 0.51 (solid square). The patient DI is the solid circle (0.55).

Summary: The degree of laxity (DI = 0.55) falls within the central 90% range of DIs for the breed. This amount of hip laxity places the hip at a moderate risk to develop hip OA. No radiographic evidence of OA for either hip.

Interpretation and Recommendations: No OA/Moderate Risk: Likely to develop radiographic evidence of hip OA by 1-10 years of age (70% of dogs.) The risk to develop OA, the timing of OA onset, and the rate of progression are dependent upon many factors including DI, breed, body weight, age, and activity levels. Recommendations: Evidence-based strategies to lower the risk of dogs getting OA or to treat those having OA fall into 5 modalities.\* For detailed information, consult these documents.\* Use any or all of these modalities as needed:

1) For acute or chronic pain prescribe NSAID PO short or long term. Amantadine can be added if response is marginal or if

