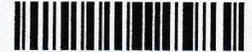


ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.



SUEBEL'S TALK DIRTY TO ME AT VIKLAN
registered name

SR92697608
registration no.

LABRADOR RETRIEVER
breed

F
sex



A Not-For-Profit Organization

985112007565329
tattoo/microchip/DNA profile

4/8/2016
date of birth

31
age at evaluation in months

2019125
application number

LR-237340G31F-VPI
O.F.A. NUMBER

12/12/2018
date of report

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

RESULTS:

Based upon the radiograph submitted, the consensus was that no evidence of hip dysplasia was recognized. The hip joint conformation was evaluated as:

GOOD

owner

DEVEN GARVEY

G.G. Keller DVM

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

www.ofa.org

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.



SUEBEL'S TALK DIRTY TO ME AT VIKLAN
registered name

SR92697608
registration no.

LABRADOR RETRIEVER
breed

F
sex



A Not-For-Profit Organization

985112007565329
tattoo/microchip/DNA profile

4/8/2016
date of birth

31
age at evaluation in months

2019125
application number

LR-EL87120F31-VPI
O.F.A. NUMBER

12/12/2018
date of report

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

RESULTS:

Based upon the radiograph submitted, the consensus was that no evidence of elbow dysplasia was recognized.

NORMAL

owner

DEVEN GARVEY

G.G. Keller DVM

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

www.ofa.org



Canine Genetic Health Certificate™

Call Name: Ivy
Registered Name: Suebel's Talk Dirty to Me at Viklan
Breed: Labrador Retriever
Sex: Female
DOB: April 2016

Laboratory #: 100653
Registration #: SR92697608
Microchip #: 985112007565329
Certificate Date: Aug. 10, 2018

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

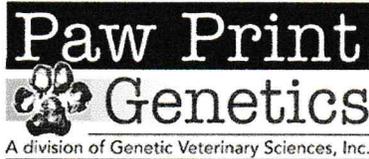
| Disease | Gene | Genotype | Interpretation |
|--|---------------|----------|----------------|
| Centronuclear Myopathy | <i>PTPLA</i> | WT/WT | Normal (clear) |
| Exercise-Induced Collapse | <i>DNM1</i> | WT/WT | Normal (clear) |
| Progressive Retinal Atrophy, Progressive Rod-Cone Degeneration | <i>PRCD</i> | WT/M | Carrier |
| Retinal Dysplasia/Oculoskeletal Dysplasia 1 | <i>COL9A3</i> | WT/WT | Normal (clear) |

WT, wild type (normal); M, mutant; Y, Y chromosome (male)

Helen F Smith, PhD
Assistant Laboratory 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.



Coat Color and Trait Certificate

Call Name: Ivy
Registered Name: Suebel's Talk Dirty to Me at Viklan
Breed: Labrador Retriever
Sex: Female
DOB: April 2016

Laboratory #: 100653
Registration #: SR92697608
Microchip #: 985112007565329
Certificate Date: Aug. 10, 2018

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

| Coat Color/Trait Test | Gene | Genotype | Interpretation |
|-----------------------|------|----------|----------------|
| D Locus (Dilute) | MLPH | D/D | Non dilute |

Interpretation:

This dog carries two copies of **D** which does not result in the "dilution" or lightening of the black and yellow/red pigments that produce the dog's coat color. The base coat color of this dog will be primarily determined by the E, K, A, and B genes. This dog will pass on **D** to 100% of its offspring.

Paw Print Genetics® has genetic counseling available to you at no additional charge to answer any questions about these test results, their implications and potential outcomes in breeding this dog.

Helen F Smith, PhD
Assistant Laboratory Director

Casey R Carl, DVM
Associate Medical Director

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.



Orthopedic Foundation for Animals
 2300 E Nifong Blvd, Columbia, MO 65201-3806
 Phone: (573) 442-0418; Fax: (573)875-5073
 www.ofa.org, A not-for-profit organization

Application for Advanced Cardiac Database

Performed in association with the Orthopedic Foundation for Animals (OFA) and the American College of Veterinary Internal Medicine-Cardiology (ACVIM)



Registered name: **SUEBEL'S TALK PARTY TO ME AT VIKLAN**

Call name: **IVY** Weight: kg lbs Estimate

Breed: **Labradors Retriever** Gender: **F**

Site Registration #: **SR7406704** Dam Registration #: **SR55998005**

ID Number (if any): Tattoo Microchip Other

Registration Number: **985112007565329**

Date of Birth: (MMDDYY) **5R92697608** Date of Exam: (MMDDYY) **040816 111118**

Owner Name: **Deven Garvey** Phone: **602-99-4272**

Co-Owner Name: **Victoria Grimaldi** Number Address: **602-99-4272**

Zip/postal code: **19380**

devenlynn@yaho.com

I hereby certify that the animal examined is the animal described on this application, and understand that the results of this exam will be submitted by the examining cardiologist to the database for statistical gathering purposes. I understand that only passing results will be released to the public unless the initials of a registered owner or authorized agent appear in the authorization box below which permits the OFA to release non-passing results to the public.

Deven Garvey
 Signature of owner or authorized agent/representative

I hereby authorize the OFA to release equivocal or abnormal results to the public. (initials) **DLG**

Cardiologist Name: **Ellen Davison** OFA Examiner #: **CD07**

Phone #: **610-296-2099**

E-Mail (use both lines if needed): **CARDIOLOGY@HOPEVS.COM**

Fees and credit card information on back of WHITE sheet.

12/22/15



C011198

Genetic Test Status: Test
 Negative Abnormal: Heterozygous Homozygous

EXAMINATION FINDINGS

AUSCULTATION

Normal Abnormal Arrhythmia

Murmur Grade: I II III IV V VI

PMI: Left Right Base Apex

Timing: Systolic Diastolic Continuous

Extra Sounds: Click Gallop Split S1 Split S2

ECHOCARDIOGRAM NOT PERFORMED

RA: Normal Enlarged mm RV: Normal enlarged mm

TV: Normal Abnormal: Mild Moderate Severe

TR: None Trivial Mild Moderate Severe Vel. m/s

LA: Normal Enlarged mm Moderate Severe

LAD **290** mm: SAX LAX (MM) 2D

MV: Normal Abnormal: Mild Moderate Severe

MR: None Trivial Mild Moderate Severe Vel. m/s

LV: Normal Enlarged mm Moderate Severe

LVIDd: **41.0** mm MM 2D LVIDs: **29.3** mm MM 2D

SF: **28** % (MM 2D EF: % (MM 2D volumetric)

ESVI: mL/m² Sphericity Index EPSS: mm

IVS: **7.4** mm Normal Abnormal (MM 2D

PW: **8.1** mm Normal Abnormal (MM 2D

PapMuscle: Normal Abnormal

LVOT Normal Abnormal Ridge Other

AoV: Normal Abnormal: Mild Moderate Severe

Ao Diameter: **24.7** mm LA/Ao: **1.17** Method: **2D**

AoV/LVOT Vel: Normal Abnormal (Apical Subcostal **1.19** m/s

DLVOTO: Vmax m/s SAM:

AR: None Mild Moderate Severe m/s

RVOT: Normal Infundibular narrowing Vmax (if abnormal) m/s

DRVOTO: Vmax m/s

PV: Normal Abnormal Mild Moderate Severe

PV Vel: Normal Abnormal (Right Left apex **1.39** m/s)

ELECTROCARDIOGRAM (ECG)

normal abnormal not performed

Date: _____ Method: **Echo**

HR: _____ bpm Rhythm: **Sinus Rhythm**

HOLTER ECG

Date performed: _____ pending not performed

normal: equivocal: abnormal: (see Holter report for details)

EXAMINATION RESULTS

NORMAL

No evidence for congenital heart disease

No evidence for adult onset inherited heart disease

Valid for 1 year (in Dobermans and Boxers preliminary clearance only. Holter required within 3 months of today for final clearance)

Congenital or adult onset inherited heart disease cannot be definitively diagnosed or excluded

EQUIVOCAL

ABNORMAL

(evidence of congenital or adult onset inherited heart disease)

Diagnosis: ARVC ASD DCM HCM MVD MMVD PDA PS SAS/AS TVD VSD Other _____

Severity: Mild Moderate Severe

Comments (additional findings which would not result in a final abnormal diagnosis): _____

I DID verify microchip/tattoo on this dog

I DID NOT verify microchip/tattoo on this dog

NO MICROCHIP/TATTOO PRESENT

Ellen Davison 11/11/18
 Signature Date

Diplomate ACVIM (American College of Veterinary Internal Medicine - Cardiology), or Diplomate ECVIM (European College of Veterinary Internal Medicine - Cardiology)



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Registered name: SUEBEL'S TALK DIRTY TO ME AF VIKLAN
 Breed: Labrador Ret Sex: F
 ID Number (if any): Tattoo Microchip
985112007565329
 Registration Number: AKC Other
SR92697608
 Date of Birth (mm/dd/yy): 040816 Date of Exam (mm/dd/yy): 111118

Owner Name: Deven Garvey Phone: 610-299-4272
 Co-Owner Name: Victoria Gimaldi
 Zip/postal code: 19380

I hereby certify that the animal examined is the animal described on this application, and understand that the results of this exam will be submitted by the examining ophthalmologist to the database for statistical gathering purposes. I understand that only passing results will be released to the public unless the initials of a registered owner or authorized agent appear in the authorization box below which permits the OFA to release non-passing results to the public.

Signature of owner or authorized agent/representative: Deven Garvey

I hereby authorize the OFA to release the results of the evaluation of the animal described on this application to the public if the results are non-passing (initials) _____

I DID verify microchip/tattoo on this dog
 I DID NOT verify microchip/tattoo on this dog
 NO MICROCHIP / TATTOO PRESENT

I certify that I have performed this ophthalmic examination using pharmacological mydriasis, ophthalmoscopy, and biomicroscopy.

Signature: SAR 10 Date: 11/11/18
 ACVO # _____

Diplomate, American College of Veterinary Ophthalmologists

FEES AND CREDIT CARD INFORMATION ON THE BACK OF THE WHITE (OWNER) COPY



534927

Companion Animal Eye Registry (CAER)

Ophthalmologist: Dr. Seth A. Koch EC010
 Consultant, Veterinary Ophthalmology
 1420 Locust Apt 31K
 Philadelphia, PA 19102

RIGHT EYE **GLOBE** **LEFT EYE**

microphthalmos
 keratoconjunctivitis sicca
 glaucoma

EYELIDS

entropion
 ectropion
 distichiasis
 ectopic cilia
 imperforate lacrimal punctum

NICTITANS

cartilage anomaly/eversion
 gland prolapse
 plasmoma/atypical pannus

CORNEA

dystrophy — epithelial/stromal
 dystrophy — endothelial
 pannus
 pigmentary keratitis/keratopathy

UVEA

uveal cyst
 iris coloboma
 iris hypoplasia
 iris sphincter dysplasia
 pigmentary uveitis
 uveal melanoma

persistent pupillary membranes

CORNEA

T N P A

endothelial opacity/no strands
 lens pigment foci/no strands
 iris sheets
 iris to cornea
 iris to lens
 iris to iris
 multiple
 single
 free floating

CATARACT

T N P A

endothelial opacity/no strands
 lens pigment foci/no strands
 iris sheets
 iris to cornea
 iris to lens
 iris to iris
 multiple
 single
 free floating

LENS

CATARACT

T N P A

Incip. Punc. Incip. Punc.

anterior cortex
 posterior cortex
 equatorial cortex
 anterior sutures
 posterior sutures
 nucleus
 capsular
 generalized/complete
 resorbing/hypermature

suspect not inherited
 subluxation/luxation

VITREOUS

ant. chamber synchysis
 ant. chamber synchysis
 PHPV/PHTVL
 persistent hyaloid artery
 degeneration

RIGHT EYE **FUNDUS** **LEFT EYE**

detached geographic folds

retinal detachment
 retinal atrophy—generalized
 retinopathy
 retinal dysplasia

choroidal hypoplasia
 coloboma
 optic nerve coloboma
 optic nerve hypoplasia
 micropapilla

OTHER CONDITIONS

Unlisted conditions suspected as inherited. Describe in comments _____
 Unlisted conditions suspected as not inherited _____

NORMAL

Comments _____



OFA Health Clinic Discount
 Clinic Rate: \$7.50
 Club: Cavalier King Charles Spaniel Club of Delaware Valley
 Date: 11/11/18
 Valid on: OFA Cardiac, Patella, Thyroid & Eye Exams

WHITE = Owner/OFA Registration copy; PINK = ACVO Diplomat copy; YELLOW = ACVO Research

logists