

Dog Information

BSL Yellowstone's "Walker" (Walker) Male
 NAME SEX
 Labrador Retriever --
 BREED ANCESTRY DATE OF BIRTH
 American Kennel Club (AKC) SS31528917 n/a
 REGISTRATION MICROCHIP

Brittany N Pescara
 OWNER NAME
 Canine Genetic Health Screen
 TEST
 April 22nd, 2022
 TEST DATE

BREED HEALTH TESTS

DISEASE	GENE	GENOTYPE	RESULT	TESTING RECOMMENDED BY
Centronuclear Myopathy, CNM	PTPLA	NN	Clear	
Degenerative Myelopathy, DM	SOD1A	GG	Clear	
Exercise-Induced Collapse, EIC	DNM1	GG	Clear	
Hereditary Nasal Parakeratosis, HNPK	SUV39H2	GG	Clear	
Hyperuricosuria and Hyperuricemia or Urolithiasis, HUU	SLC2A9 (Exon 5)	GG	Clear	
Macular Corneal Dystrophy, MCD	CHST6	CC	Clear	
Narcolepsy	HCRTR2	AA	Clear	
Progressive Retinal Atrophy, prcd	PRCD Exon 1	GG	Clear	
Pyruvate Kinase Deficiency	PKLR Exon 7 SNP Variant 1	CC	Clear	
Skeletal Dysplasia 2, SD2	COL11A2	GG	Clear	
Achromatopsia	CNGA3 (Exon 7 Deletion)	NN	Clear	
Alexander Disease	GFAP (Exon 4)	GG	Clear	
Canine Elliptocytosis	SPTB Exon 30	CC	Clear	
Congenital Myasthenic Syndrome, CMS	COLQ (Exon 14)	TT	Clear	
Golden Retriever Progressive Retinal Atrophy 2, GR-PRA2	TTC8 Exon 8	NN	Clear	

DNA Test Report

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 April 22nd, 2022
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BREED HEALTH TESTS

DISEASE	GENE	GENOTYPE	RESULT	TESTING RECOMMENDED BY
Myotubular Myopathy 1, X-linked Myotubular Myopathy, XL-MTM	MTM1 (Exon 7)	CY	Clear	
Progressive Retinal Atrophy, crd4/cord1	RPGRIP1 (Exon 2)	NN	Clear	
Ullrich-like Congenital Muscular Dystrophy	COL6A3	GG	Clear	

Dog Information

BSL Yellowstone's "Walker" (Walker)
NAME

TRAIT TESTS (1/3)

Coat Color	RESULT	GENETIC RESULT
E Locus (MC1R)	No dark hairs anywhere	ee
K Locus (CBD103)	Not expressed	K ^B K ^B
Intensity Loci	Any pigmented hair likely yellow or tan	Intermediate Red Pigmentation
A Locus (ASIP)	Not expressed	a ⁺ a ⁺
D Locus (MLPH)	Not expressed	DD
Cocoa (HPS3)	No co alleles, not expressed	NN
B Locus (TYRP1)	Likely black colored nose/feet	Bb
Saddle Tan (RALY)	Not expressed	ll
S Locus (MITF)	Likely to have little to no white in coat	SS
M Locus (PMEL)	No merle alleles	mm
R Locus (USH2A)	Likely no impact on coat pattern	rr

Laboratory Report

Laboratory #:	301228	Call Name:	Walker
Order #:	136605	Registered Name:	-
Ordered By:	Brittany Pescara	Breed:	Labrador Retriever
Ordered:	April 6, 2022	Sex:	Male
Received:	Sept. 14, 2022	DOB:	Jan. 2022
Reported:	Sept. 22, 2022	Registration #:	-

Results:

Disease	Gene	Genotype	Interpretation
Retinal Dysplasia/Oculoskeletal Dysplasia 1	COL9A3	WT/WT	Normal (clear)

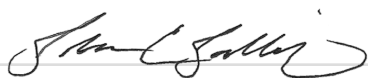
WT, wild type (normal); M, mutant; Y, Y chromosome (male)

Interpretation:

Molecular genetic analysis was performed for a specific mutation reported to be associated with Retinal Dysplasia/Oculoskeletal Dysplasia 1 in dogs. We identified two normal copies of the DNA sequences in the COL9A3 gene tested. Thus, this dog is not at an increased risk for Retinal Dysplasia/Oculoskeletal Dysplasia 1.

Recommendations:

No mutations were identified. Thus, this dog is not at an increased risk for the disease caused by or associated with the mutation tested. Because this dog is "clear" of this mutation, this dog will only pass the normal gene on to its offspring. Normal results do not exclude inherited mutations not tested in this gene or other genes that may cause medical problems or may be passed on to 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.



Blake C Ballif, PhD
Laboratory & Scientific Director



Christina J Ramirez, PhD, DVM, DACVP
Medical Director

Paw Print Genetics® performed the tests listed on this dog. 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. The results included in this report relate only to the items tested using the sample provided. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has established and verified the test(s)' accuracy and precision with >99.9% sensitivity and specificity. The presence of mosaicism may not be detected by this test. Non-paternity may lead to unexpected results. This is not a breed identification test. Because all tests performed are DNA-based, rare genomic variations may interfere with the performance of some tests producing false results. If you think any 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
Preliminary Hip Dysplasia Evaluation Report



A Not-for-Profit
Organization

BSL YELLOWSTONE'S "WALKER"
registered name

LABRADOR RETRIEVER
breed

film/test/lab #

991003001535057
tattoo/microchip/DNA profile

2470982
application number

09/01/2023
date of report

SS31528917
registration no.

M
sex

01/16/2022
date of birth

19
age at evaluation in months

Owner

BRITTANY PESCARA
1080 COUNTY RD T3
GRAND RAPIDS OH 43522

Veterinarian

HIGHPOINT ANIMAL HOSPITAL
6020 MANLEY RD
MAUMEE OH 43537

Preliminary Hip Dysplasia Evaluation Report

EXCELLENT HIP JOINT CONFORMATION

superior hip joint conformation as compared with
other individuals of the same breed and age

✓

GOOD HIP JOINT CONFORMATION

well formed hip joint conformation as compared
with other individuals of the same breed and age

FAIR HIP JOINT CONFORMATION

minor irregularities of the hip joint conformation as
compared with other individuals of the same
breed and age

BORDERLINE HIP JOINT CONFORMATION

marginal hip joint conformation of indeterminate
status with respect to hip dysplasia at this time --
Repeat study in six months

MILD HIP DYSPLASIA

radiographic evidence of minor dysplastic
changes of the hip joints

MODERATE HIP DYSPLASIA

well defined radiographic evidence of dysplastic
changes of the hip joints

SEVERE HIP DYSPLASIA

radiographic evidence of marked dysplastic
changes of the hip joints

RADIOGRAPHIC FINDINGS

- ☐ subluxation
- ☐ remodeling of femoral head/neck
- ☐ osteoarthritis/degenerative joint disease
- ☐ shallow acetabula
- ☐ acetabular rim/edge change

- ☐ unilateral ☐ left ☐ right
- ☐ transitional vertebra
- ☐ spondylosis
- ☐ panosteitis

G.G. Keller, DVM

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

Orthopedic Foundation for Animals
Preliminary Elbow Dysplasia Evaluation Report



A Not-for-Profit
Organization

BSL YELLOWSTONE'S "WALKER"
registered name

LABRADOR RETRIEVER
breed

film/test/lab #

991003001535057
tattoo/microchip/DNA profile

2470982
application number

09/01/2023
date of report

SS31528917
registration no.

M
sex

01/16/2022
date of birth

19
age at evaluation in months

Owner

BRITTANY PESCARA
1080 COUNTY RD T3
GRAND RAPIDS OH 43522

Veterinarian

HIGHPOINT ANIMAL HOSPITAL
6020 MANLEY RD
MAUMEE OH 43537

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, MS, DACVR
CHIEF OF VETERINARY SERVICES

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

BSL YELLOWSTONE'S "WALKER"
registered name

LABRADOR RETRIEVER
breed

film/test/lab #

991003001535057
tattoo/microchip/DNA profile

2470982
application number

07/12/2023
date of report

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.

SS31528917
registration no.

M
sex

01/16/2022
date of birth

17
age at evaluation in months



A Not-For-Profit Organization

LR-BCA2541/17M/P-VPI
O.F.A. NUMBER

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

NORMAL/CLEAR - PRACTITIONER

owner
BRITTANY PESCARA
1080 COUNTY RD T3
GRAND RAPIDS OH 43522

OFA eCert



Verify QR scan

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

www.ofa.org

This electronic OFA certificate was generated on: 07/12/2023

This certification can be verified on the OFA website by entering the dog's registration number into the orange search box located at the top of the page or by scanning the QR code above.

If there are any errors on this certificate, please email CORRECTIONS@OFFA.ORG to request a correction.

Orthopedic Foundation for Animals, Inc.
2300 E. Nifong Blvd.
Columbia, MO 65201-3806

OFA website: www.ofa.org
E-mail address: ofa@offa.org
Phone number: 573-442-0418
Fax number: 573-875-5073

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

BSL YELLOWSTONE'S "WALKER"
registered name

LABRADOR RETRIEVER
breed

film/test/lab #

991003001535057
tattoo/microchip/DNA profile

2470982
application number

07/12/2023
date of report

RESULTS:

The results of the examination submitted to OFA indicate that no evidence of patellar luxation was recognized.

owner
BRITTANY PESCARA
1080 COUNTY RD T3
GRAND RAPIDS OH 43522

OFA eCert



Verify QR scan

SS31528917
registration no.

M
sex

01/16/2022
date of birth

17
age at evaluation in months



A Not-For-Profit Organization

LR-PA3647/17M/P-VPI
O.F.A. NUMBER

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

NORMAL - PRACTITIONER

G.G. Keller, D.V.M., M.S., DACVR

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ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

BSL YELLOWSTONE'S "WALKER"
registered name

LABRADOR RETRIEVER
breed

26A7SV
film/test/lab #

991003001535057
tattoo/microchip/DNA profile

2470982
application number

01/21/2026
date of report

RESULTS:

Based upon the exam dated 01/10/2026, this animal 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.

SS31528917
registration no.

M
sex

01/16/2022
date of birth

47
age at evaluation in months



A Not-For-Profit Organization

LR-EYE30533/47M-VPI
O.F.A. NUMBER

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

NORMAL

owner
BRITTANY PESCARA
1080 COUNTY RD T3
GRAND RAPIDS OH 43522

OFA eCert



Verify QR scan

G.G. Keller, DVM

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

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ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

BSL YELLOWSTONE'S "WALKER"
registered name

LABRADOR RETRIEVER
breed

186129
film/test/lab #

991003001535057
tattoo/microchip/DNA profile

2470982
application number

03/05/2026
date of report

RESULTS:

NORMAL: NO EVIDENCE OF CONGENITAL OR ADULT ONSET INHERITED HEART DISEASE -- AUSCULTATION & ECHO
(NOTE: THE CONGENITAL CLEARANCE IS CONSIDERED PERMANENT; ADULT ONSET CLEARANCE VALID FOR 1 YEAR
FROM TEST DATE 02/28/2026.)
EXAMINER: CM07-MEGAN MCLANE, DVM, DACVIM

SS31528917
registration no.

M
sex

01/16/2022
date of birth

49
age at evaluation in months



A Not-For-Profit Organization

LR-ACA6322/49M-VPI
O.F.A. NUMBER

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owner
BRITTANY PESCARA
1080 COUNTY RD T3
GRAND RAPIDS OH 43522

OFA eCert



Verify QR scan

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