



3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

Wonder Pride of Justin

Submitted By

Wayne Raber

Subject Dog

Dog Name: **Wonder Pride of Justin**
Breed: **Bernese Mountain Dog**
Phenotype: **Tri Colored**
Sex: **Female**
Birth: **Jan 23, 2023**

Lab Reference #: **939440**
Registration: **WS85756601**
Microchip: **616093902098498**

Disorder Results (3 of 3)

| | | |
|------|------|--|
| DM-B | n/n | Clear: Dog is negative for mutation associated with Degenerative Myelopathy-b. |
| DM | n/DM | Heterozygous: Dog carries one copy of the mutation associated with Degenerative Myelopathy. In some breeds, there is a low risk of the dog developing the disorder |
| vWD1 | n/n | Clear: Dog is negative for the mutation associated with von Willebrand's Disease Type I. |

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

WONDER PRIDE OF JUSTIN
registered name

BERNESE MOUNTAIN DOG
breed

film/test/lab #

616093902098498
tattoo/microchip/DNA profile

2609486
application number

02/28/2025
date of report

RESULTS:

No radiographic evidence of hip dysplasia is present. The consensus evaluation is: EXCELLENT

WS85756601
registration no.

F
sex

01/23/2023
date of birth

24
age at evaluation in months



A Not-For-Profit Organization

BMD-28080E24F-C-VPI
O.F.A. NUMBER

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

OFA eCert



Verify QR scan

G.G. Keller DVM

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

www.ofa.org

Electronic OFA certificate was generated on: 02/28/2025

Certification can be verified on the OFA website by
entering the dog's registration number into the orange search
field 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@OFA.ORG to request a correction.

Orthopedic Foundation for Animals, Inc.
100 N. Nifong Blvd.

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

WONDER PRIDE OF JUSTIN
registered name

BERNESE MOUNTAIN DOG
breed

film/test/lab #

616093902098498
tattoo/microchip/DNA profile

2609486
application number

02/28/2025
date of report

RESULTS:

The elbows are normal. No radiographic evidence of elbow dysplasia is present.

WS85756601
registration no.

F
sex

01/23/2023
date of birth

24
age at evaluation in months



A Not-For-Profit Organization

BMD-EL17922F24-C-VPI
O.F.A. NUMBER

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NORMAL

OFA eCert



Verify QR scan

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

OFA website: www.ofa.org

PennHIP Report

Referring Veterinarian: Dr Lonnie Davis
Email: info@troyanimalhospital.com

Clinic Name: Troy Animal Hospital
Clinic Address: 34 S Weston Rd.
Troy, OH 45373

Phone:
Fax:

Patient Information

Client: _____
Patient Name: Wonder
Reg. Name: Wonder Pride Of Justin
PennHIP Num: 213062
Species: Canine
Date of Birth: 23 Jan 2023
Sex: Female
Date of Study: 22 Feb 2025
Date of Report: 24 Feb 2025

Tattoo Num:
Patient ID: 169315
Registration Num: WS85756601
Microchip Num: 616093902098498
Breed: BERNESE MOUNTAIN DOG
Age: 25 months
Weight: 102 lbs/46.3 kgs
Date Submitted: 22 Feb 2025

Findings

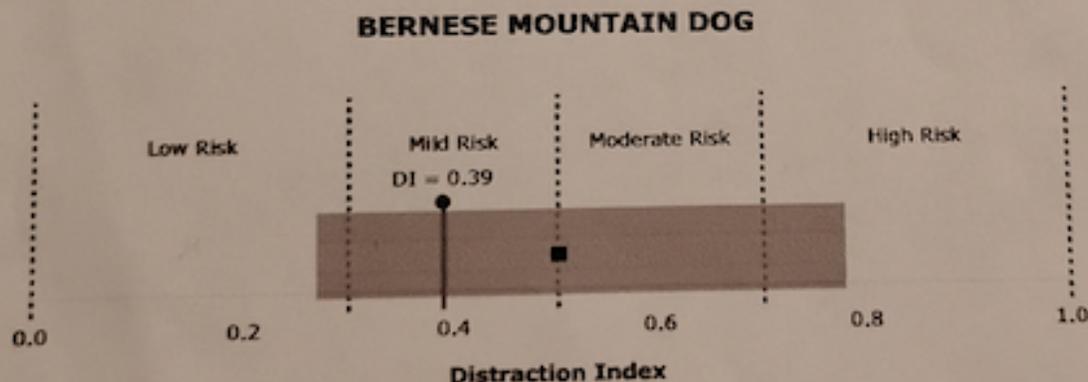
Distraction Index (DI): Right DI = 0.39, Left DI = 0.25.
Osteoarthritis (OA): No radiographic evidence of OA for either hip.
Cavitation/Other Findings: No cavitation present.

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 0.39.

OA Risk Category: The DI is between 0.31 and 0.49. This patient is at mild risk for hip OA.

Distraction Index Chart:



BREED STATISTICS: This interpretation is based on a cross-section of 4793 canine patients of the BERNESE MOUNTAIN DOG breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.27 - 0.78) for the breed. The breed average DI is 0.50 (solid square). The patient DI is the solid circle (0.39).

SUMMARY: The degree of laxity (DI = 0.39) falls within the central 90% range of DIs for the breed. This amount of hip laxity places the hip at a mild risk to develop hip OA. No radiographic evidence of OA for either hip.



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