

OFA CANINE HEALTH INFORMATION CENTER

HSB TANSY,CGC
registered name

BERNESE MOUNTAIN DOG
breed

956000015479847 V10227987
tattoo/microchip/DNA profile

CHIC#: 223509

WS80880504
registration no.

F 05/06/2023
sex date of birth

09/08/2026
date of report

REQUIRED TESTS

DEGENERATIVE MYELOPATHY

OFA BMD-DM3747/9F-PI 02/27/2024

DEGENERATIVE MYELOPATHY B

OFA BMD-DMB612/9F-PI 02/27/2024

VON WILLEBRANDS

OFA BMD-VW1776/9F-PI 02/27/2024

PENNHIP HIPS

PENNHIP LDI=.23, RDI=.22 07/08/2024

EYES

OFA BMD-EYE4937/24F-VPI 05/09/2025

HIPS

OFA BMD-28389G24F-P-VPI 06/05/2025

ELBOW

OFA BMD-EL18199F24-P-VPI 06/05/2025

BASIC CARDIAC

OFA BMD-BCA2627/36F/C-VPI 05/09/2026

owner

DAN J HERSHBERGER
3230 CR 70
SUGARCREEK OH 44681

OFA eCert



with QR scan

G.G. Keller DVM

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

www.ofa.org

This electronic OFA certificate was generated on: 09/08/2026

This certification can be verified on the OFA website by entering the animal'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@OFA.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@ofa.org
Phone number: 573-442-0418
Fax number: 573-875-5073

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

HSB TANSY,CGC
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film/test/lab #

956000015479847
tattoo/microchip/DNA profile

2636089
application number

05/18/2026
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.

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F
sex

05/06/2023
date of birth

36
age at evaluation in months



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BMD-BCA2627/36F/C-VPI
O.F.A. NUMBER

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NORMAL/CLEAR - CARDIOLOGIST

owner
DAN J. HERSHBERGER
3230 CR 70
SUGARCREEK OH 44681

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07/07/2025
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RESULTS:

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

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date of birth

24
age at evaluation in months



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BMD-EL18199F24-P-VPI
O.F.A. NUMBER

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NORMAL

owner DAN HERSHBERGER
3230 CR 70
SUGARCREEK OH 44681



G.G. Keller, DVM

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RESULTS:

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

owner **DAN HERSHBERGER**
3230 CR 70
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BMD-28389G24F-P-VPI
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G.G. Keller, DVM

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06/19/2025
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RESULTS:

Based upon the exam dated 05/09/2025, 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.

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BMD-EYE4937/24F-VPI
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PennHIP Report

Referring Veterinarian: Dr Brandon Michels
Email: brandon@sugarcreekvet.com

Clinic Name: Sugarcreek Veterinary Clinic
Clinic Address: 306 S. Broadway St.
Sugarcreek, OH 44681

Phone:

Fax:

Patient Information

Client: hershberger, daniel j

Patient Name: HSB TANSY

Reg. Name:

PennHIP Num: 204119

Species: Canine

Date of Birth: 06 May 2023

Sex: Female

Date of Study: 08 Jul 2024

Date of Report: 08 Jul 2024

Tattoo Num:

Patient ID: 3990

Registration Num:

Microchip Num:

Breed: BERNESE MOUNTAIN DOG

Age: 14 months

Weight: 92 lbs/41.7 kgs

Date Submitted: 08 Jul 2024

Findings

Distraction Index (DI): Right DI = 0.22, Left DI = 0.23.

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

Cavitation/Other Findings: No cavitation present.

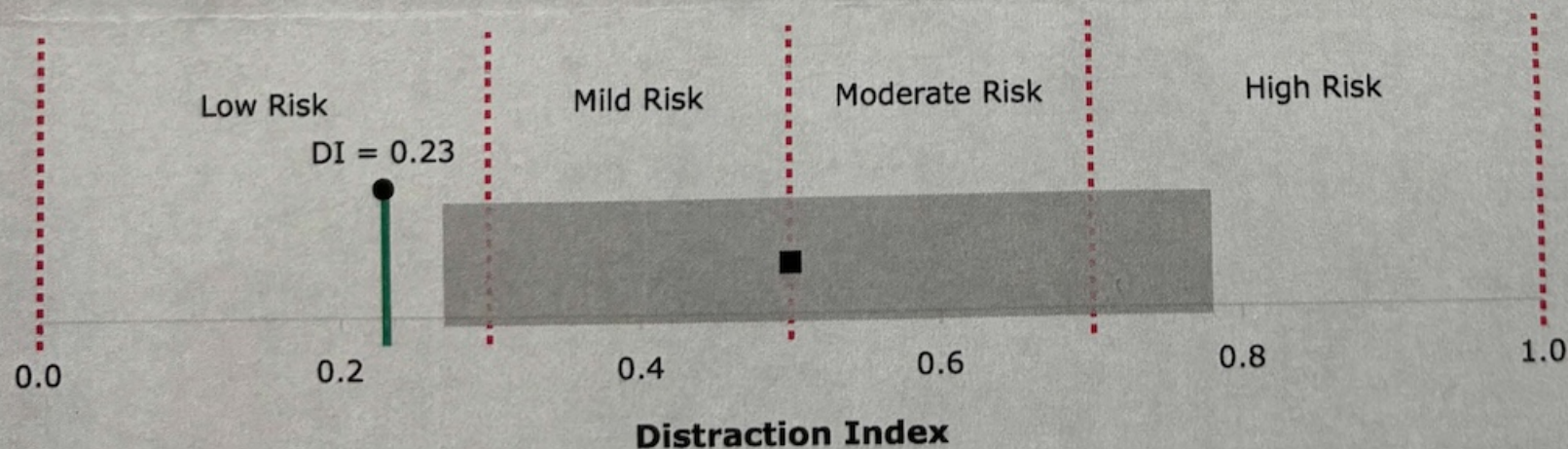
Interpretation

Distraction Index (DI): The laxity ranking is based on the hip with the greater laxity (larger DI). In this case the DI used is 0.23.

OA Risk Category: The DI is less than or equal to 0.30. This patient is at minimal risk for hip OA.

Distraction Index Chart:

BERNESE MOUNTAIN DOG



BREED STATISTICS: This interpretation is based on a cross-section of 4613 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 (0.23).




Micah Halpern, PhD
Principal Scientist


Mary Simonson
Laboratory Manager

CERTIFICATE OF RESULTS FOR SAMPLE ID #:

459076

OWNER'S NAME: DAN-MARILYN HERSHBERGER
PET'S NAME*: TANSY
PET'S REGISTRATION #: WS80880504
PET'S BREED: BERNESE MOUNTAIN DOG
DATE TESTED: 2/27/2024

TEST	RESULT**	TEST RESULT EXPLANATION***
Degenerative Myelopathy (DM)	A	(CLEAR/NORMAL): These dogs have two copies of the normal gene and will not develop degenerative myelopathy.
SOD1B Degenerative Myelopathy (SOD1B)	A	(CLEAR/NORMAL): These dogs have two copies of the normal gene and will not develop degenerative myelopathy due to this mutation.
Von Willebrand's Disease Type I (VWD1)	A	(CLEAR/NORMAL): These dogs have two copies of the normal gene and will not develop von Willebrand's type I disease.

*GenSol warrants its test results to be accurate for the sample obtained from the above pet. In the event of a valid claim, owner's sole remedy is a refund of the fee paid. IN NO EVENT SHALL GENSOL BE LIABLE FOR INDIRECT, CONSEQUENTIAL OR INCIDENTAL DAMAGES OF ANY KIND. Any claim must be asserted within one year of the report of test results.

**All samples submitted to GenSol become the property of GenSol and may be used for internal quality control and/or research purposes. Test results provide information concerning a pet's DNA sequence and are not an indication or guarantee of pet's disease state or condition. Test results alone should not be used to diagnosis, treat or prevent disease.

***For detailed result explanation visit www.gensoldx.com. Please consult a licensed veterinarian to discuss the implications.

125 North Main Street Unit 1846, Clayton, GA 30525
1-844-369-3686 - info@Gensoldx.com - www.gensoldx.com

FAST - ACCURATE - AFFORDABLE

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05/29/2026
date of report

RESULTS:

DEGENERATIVE MYELOPATHY (DM): N/N, TWO NORMAL COPIES OF THE GENE ASSOCIATED WITH DM SUSCEPTIBILITY

These results are based on the GENSOL DIAGNOSTICS laboratory report and the owner's certification that the sample provided was from the animal described above. The OFA registers these lab results, but cannot warrant the accuracy of the lab results.

owner
DAN J. HERSHBERGER
3230 CR 70
SUGARCREEK OH 44681

WS80880504
registration no.

F
sex

05/06/2023
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age at evaluation in months



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RESULTS:

Degenerative Myelopathy B (DMB): Clear/Normal for the SOD1B Mutation

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RESULTS:

VON WILLEBRAND'S (VWD): N/N CLEAR

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