



Micah Halpern, PhD
Principal Scientist

Mary Simonson
Laboratory Manager

CERTIFICATE OF RESULTS FOR SAMPLE ID #:

536181

OWNER'S NAME: JEREMY HERSHBERGER
PET'S NAME*: ALASKA
PET'S REGISTRATION #: WS85518401
PET'S BREED: BERNESE MOUNTAIN DOG
DATE TESTED: 4/15/2026

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

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

ALASKA
registered name

BERNESE MOUNTAIN DOG
breed

1015570
film/test/lab #

990000011861074
tattoo/microchip/DNA profile

2636512
application number

06/23/2025
date of report

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.

WS85518401
registration no.

F
sex

12/10/2024
date of birth

4
age at evaluation in months



A Not-For-Profit Organization



BMD-EYE4947/4F-VPI
O.F.A. NUMBER

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

NORMAL

owner
JEREMY HERSHBERGER
814 SELDONRIGHT RD SW
SUGARCREEK OH 44681

OFA eCert



Verify QR scan

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

www.ofa.org

This electronic OFA certificate was generated on: 06/23/2025

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@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.

HERSHBERGER'S ALASKAN MIDNIGHT SUN
registered name

BERNESE MOUNTAIN DOG
breed

film/test/lab #

990000011861074
tattoo/microchip/DNA profile

2636512
application number

02/23/2026
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.

WS85518401
registration no.

F
sex

12/10/2024
date of birth

14
age at evaluation in months



A Not-For-Profit Organization

BMD-BCA2987/14F/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
JEREMY HERSHBERGER
814 SELDENRIGHT RD SW
SUGARCREEK OH 44681



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CHIEF OF VETERINARY SERVICES

www.ofa.org

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Phone number: 573-442-0418
Fax number: 573-875-5073

Orthopedic Foundation for Animals
Preliminary Elbow Dysplasia Evaluation Report



A Not-for-Profit
Organization

HERSHBERGER'S ALASKAN MIDNIGHT SUN
registered name

WS85518401
registration no.

BERNESE MOUNTAIN DOG
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F
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12/10/2024
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2636512
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02/24/2026
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Owner

JEREMY HERSHBERGER
814 SELDENRIGHT RD SW
SUGARCREEK OH 44681

Veterinarian

HYLL VU VETERINARY SERVICES
P.O. BOX 184
BERLIN OH 44610

Preliminary Elbow Dysplasia Evaluation Report

negative for elbow dysplasia

L R

ELBOW DYSPLASIA

GRADE I
GRADE II
GRADE III

L _____ R _____
L _____ R _____
L _____ R _____

RADIOGRAPHIC FINDINGS

degenerative joint disease (DJD)
united anconeal process (UAP)
fragmented coronoid process (FCP)
osteochondrosis

L _____ R _____
L _____ R _____
L _____ R _____

G.G. Keller, DVM

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

Orthopedic Foundation for Animals
Preliminary Hip Dysplasia Evaluation Report



A Not-for-Profit
Organization

HERSHBERGER'S ALASKAN MIDNIGHT SUN
registered name

WS85518401
registration no.

BERNESE MOUNTAIN DOG
breed

F
sex

film/test/lab #

12/10/2024
date of birth

990000011861074
tattoo/microchip/DNA profile

14
age at evaluation in months

2636512
application number

02/24/2026
date of report

Owner

JEREMY HERSHBERGER
814 SELDENRIGHT RD SW
SUGARCREEK OH 44681

Veterinarian

HYLL VU VETERINARY SERVICES
P.O. BOX 184
BERLIN OH 44610

Preliminary Hip Dysplasia Evaluation Report

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

EXCELLENT HIP JOINT CONFORMATION

superior 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

GOOD HIP JOINT CONFORMATION

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

MILD HIP DYSPLASIA

radiographic evidence of minor dysplastic changes of the hip joints

FAIR HIP JOINT CONFORMATION

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

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

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