

**Orthopedic Foundation for Animals**  
**Elbow Dysplasia Evaluation Report**



A Not-for-Profit  
Organization

HAZEL BRYNNE  
*registered name*

██████████  
*registration no.*

BERNESE MOUNTAIN DOG  
*breed*

F  
*sex*

*film/test/lab #*

06/17/2021  
*date of birth*

*tattoo/microchip/DNA profile*

13  
*age at evaluation in months*

*application number*

07/22/2022  
*date of report*

**Owner**

KELLY KORTE  
██████████  
██████████

**Veterinarian**

TROY ANIMAL HOSPITAL  
34 S WESTON ROAD  
TROY OH 45373

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*

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

Orthopedic Foundation for Animals  
Hip Dysplasia Evaluation Report



A Not-for-Profit  
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HAZEL BRYNNE  
registered name

BERNESE MOUNTAIN DOG  
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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 pathology  left  right
- transitional vertebra
- spondylosis
- panostelitis

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

## 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: (937) 335-8387  
 Fax: (937) 339-7517

## Patient Information

Client: Korte, Kelly  
 Patient Name: Hazel  
 Reg. Name: Hazel Brynne  
 PennHIP Num: ██████████  
 Species: Canine  
 Date of Birth: 17 Jun 2021  
 Sex: Female  
 Date of Study: 08 Aug 2022  
 Date of Report: 09 Aug 2022

Tattoo Num:  
 Patient ID: ██████████  
 Registration Num: ██████████  
 Microchip Num: ██████████  
 Breed: BERNESE MOUNTAIN DOG  
 Age: 14 months  
 Weight: 77 lbs/34.9 kgs  
 Date Submitted: 08 Aug 2022

## Findings

Distraction Index (DI): Right DI = 0.51, Left DI = 0.49.  
 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 0.51.

OA Risk Category: The DI is between 0.50 and 0.69. This patient is at moderate risk for hip OA.

Distraction Index Chart:

### BERNESE MOUNTAIN DOG



**BREED STATISTICS:** This interpretation is based on a cross-section of 3838 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 - 0.79) for the breed. The breed average DI is 0.50 (solid square). The patient DI is the solid circle (0.51).

**SUMMARY:** The degree of laxity (DI = 0.51) falls within the central 90% range of DIs for the breed. This amount of hip laxity places the hip at a moderate risk to develop hip OA. No radiographic evidence of OA for either hip.



AMERICAN KENNEL CLUB®



8051 Arco Corporate Drive  
Suite 100  
Raleigh, NC 27617-3390  
www.akc.org

August 2, 2021

DEAR MRS. KELLY ELIZABETH KORTE & MR. ANDREW CALEB STEWART,

Congratulations on your new Bernese Mountain Dog and welcome to the world of purebred dogs. Your AKC registration dollars support numerous AKC efforts to benefit dogs and dog owners. By registering your dog with the AKC, you supported valuable programs such as Pet Disaster Relief, the AKC Canine Health Foundation, the AKC Kennel Inspection Program, public education, canine legislation, and DNA parentage verification.

AKC registration provides wonderful opportunities for every purebred dog lover. The AKC Canine Good Citizen® program is an outstanding way to train your dog in basic obedience, valuable for every family. In addition, many dog owners enjoy the thrill of participating in AKC activities, shows and trials throughout the country. I invite you and your dog to get involved with the AKC!

Your registration also includes exclusive health benefits to help keep your new dog safe and healthy. Your dog is eligible for 30 days of pet health insurance included with your registration at no additional cost. This coverage reimburses for veterinary expenses due to unexpected accidents and illnesses. It also includes access to a 24/7 Vet Helpline. Activation of coverage is required in most states. For more information or to activate your policy, visit [www.akcpetinsurance.com/certificate](http://www.akcpetinsurance.com/certificate) or call 866-725-2747.†

Please note, if you ordered multiple items at the time of registration, they will be mailed separately and should arrive shortly. These include the AKC Certified Pedigree, the Dog Care and Training video, *Family Dog* magazine, and the AKC collar tag. If you did not order a Pedigree, you still have the opportunity to do so. An order form is provided on the back of this letter.

All of us want to be responsible dog owners. To help, the AKC offers a wealth of information at [www.akc.org](http://www.akc.org). Our site lists national and local dog clubs and AKC Canine Good Citizen® evaluators. Please visit us online and on Facebook and Twitter. If we can be of further service to you, please contact us by phone at 919-233-9767 or by email at [info@akc.org](mailto:info@akc.org).

Sincerely,

Dennis B. Sprung  
President and Chief Executive Officer

† Insurance is underwritten and issued by Independence American Insurance Company, rated A- (Excellent) by AM Best Company, with offices at 485 Madison Ave, NY, NY 10022 and in WA, by American Pet Insurance Company, 6100 4th Ave. S., Seattle, WA 98108. Insurance plans are offered and administered by PetPartners, Inc., a licensed agency. "American Kennel Club," "AKC" and the AKC logo are trademarks of The American Kennel Club, Inc.; used under license by PetPartners. "AKC Pet Insurance" is the name used by PetPartners to offer and administer insurance plans and is neither an American Kennel Club business nor an insurance company. American Kennel Club does not offer, administer, solicit, market or sell any insurance plans. For complete details refer to [www.akcpetinsurance.com/sample-policies](http://www.akcpetinsurance.com/sample-policies). Activation required for 30-day coverage to take effect. Eligibility restrictions apply. For more information, visit [www.akcpetinsurance.com/certificate](http://www.akcpetinsurance.com/certificate) or call 866-725-2747.

Please separate below and keep for your records.

AMERICAN KENNEL CLUB

NAME  
HAZEL BRYNNE

BREED  
BERNESE MOUNTAIN DOG  
COLOR  
BLACK RUST & WHITE

SIRE  
PETROS MURPHY SUMMERTAZ  
WS57796507 02-19 (AKC DNA #V939342)

DAM  
PETROS SURVIVOR PIPER  
WS56313101 09-19

BREEDER  
REBECCA PETROS

OWNER  
  
MRS. KELLY ELIZABETH KORTE & MR. ANDREW CALEB STEWART

NUMBER  
[REDACTED]

SEX  
FEMALE

DATE OF BIRTH  
JUNE 17, 2021



AMERICAN KENNEL CLUB®

CERTIFICATE ISSUED  
AUGUST 2, 2021

*This certificate invalidates all previous certificates issued.*

If a date appears after the name and number of the sire and dam, it indicates the issue of the Stud Book Register in which the sire or dam is published.  
For Transfer Instructions, see back of Certificate.

*This Certificate Issued with the right to correct or revoke by the American Kennel Club.*

REGISTRATION CERTIFICATE

AMERICAN KENNEL CLUB · FOUNDED 1884

# Certified Pedigree

**Sire** **PETROS MURPHY SUMMERTAZ**  
WS57796507 (02-19) BLK RST & WH AKC  
DNA #V939342

## HAZEL BRYNNE

BERNESE MOUNTAIN DOG FEMALE BLK RST & WH  
Microchip: [REDACTED]  
Date Whelped: 06/17/2021  
Breeder: REBECCA PETROS

**Dam** **PETROS SURVIVOR PIPER**  
WS56313101 (09-19) BLK RST & WH



**AMERICAN  
KENNEL CLUB**<sup>®</sup>

*Giulia Di Nardo*  
Executive Secretary

**RACKLEYS TAZ**  
WS45346801 (03-17) BLK RST & WH

**RACKLEYS SUMMER**  
WS50263007 (03-17) BLK RST & WH

**PETROS RIDER SENAC**  
WS21357501 (06-08) BLK RST & WH AKC  
DNA #V604958

**PETROS' HANNAH YELRIHS**  
WS42107701 (04-14) BLK RST & WH

**SNOWBERN'S HUGGIE BEAR**  
WS20943902 (07-08) BLK RST & WH AKC  
DNA #V550824

**HEIDI'S GYPSY AT HEART**  
WS23004101 (02-10) OFA36E BLK RST & WH

**SHADY ACRES CODY**  
WS43763105 (06-14) BLK RST & WH AKC  
DNA #V703523

**SHADY ACRES FEANIE**  
WS43112208 (10-14) BLK RST & WH

**CANES COUNTRY CARL**  
WS09079514 (04-06) OFA25F BLK RST & WH

**CANES GOLLY MOLLY**  
WS09977601 (07-07) BLK RST & WH

**RCW BARNEY I**  
WS28538301 (06-09) BLK TN & WH (USA)  
AKC DNA #V633262

**SHIRLEY**  
WS16569305 (06-09) BLK TN & WH

**SNOWBERNS THOR**  
WR06868704 (06-07) BLK RST & WH

**SNOWBERN'S TIGER LILY**  
WR01239002 (07-04) BLK RST & WH

**SNOWBERN'S ZEUS'S HERCULES**  
WR06868707 (11-03) OFA35G OFEL35 BLK RST &  
WH AKC DNA #V353485

**ALPINE HEIDI HO**  
WP86694202 (05-01) OFA32F BLK RST & WH AKC  
DNA #V206702

**WILLOWBROOK PRINCE**  
WS32239307 (07-11) BLK RST & WH AKC DNA  
#V650743

**WILLOWBROOK BLACK BEAUTY**  
WS31565506 (09-11) BLK RST & WH

**SNOCREST CAN'T WAIT TO BE KING**  
WS27407301 (01-11) BLK RST & WH AKC DNA  
#V649013

**BARBIE BYLER**  
WS37188104 (09-12) BLK RST & WH

**FRED IS COUNTRY**  
WR05912501 (03-03) BLK TN & WH AKC DNA  
#V288292

**PEACEFUL VALLEY'S SONJA**  
WS07962102 (10-04) BLK RST & WH

**GAGE'S BEAU OF COATSWORTH**  
WS00517104 (09-03) BLK RST & WH

**DUCK'S CASS OF COATSWORTH**  
WR07691504 (03-04) BLK RST & WH

**LDR MONTANA MIKEY**  
AKC 547122

**ASHFLAT RUBY FERN**  
WS03265607 BLK RST & WH

**VALIANT TROOPER**  
WS06575001 (06-06) BLK RST & WH

**SAMANTHA V**  
WS12163704 (06-06) BLK RST & WH

The Seal of The American Kennel Club affixed hereto certifies that this pedigree was compiled from official Stud Book records on August 2, 2021.