

## PennHIP Report

Referring Veterinarian: Dr Mary Stankovics

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Clinic Name: Pleasant Valley Veterinary Services (NJ)

Clinic Address: 32 Pleasant Valley Road  
Washington, NJ 07882

Phone: (908) 689-0773

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## Patient Information

Client: Freeland, Mia

Patient Name: Rosehalls Zardeenah Lady Of The Night Of Narnia

Reg. Name: Rosehalls Zardeenah Lady of the Night of Narnia

PennHIP Num: 126283

Species: Canine

Date of Birth: 16 Dec 2017

Sex: Female

Date of Study: 21 Jan 2019

Date of Report: 23 Jan 2019

Tattoo Num:

Patient ID:

Registration Num:

Microchip Num: 985112010690625

Breed: GERMAN SHEPHERD

Age: 13 months

Weight: 72 lbs/32.7 kgs

Date Submitted: 21 Jan 2019

## Findings

Distraction Index (DI): Right DI = 0.40, Left DI = 0.39.

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

Cavitation/Other Findings: No cavitation present.

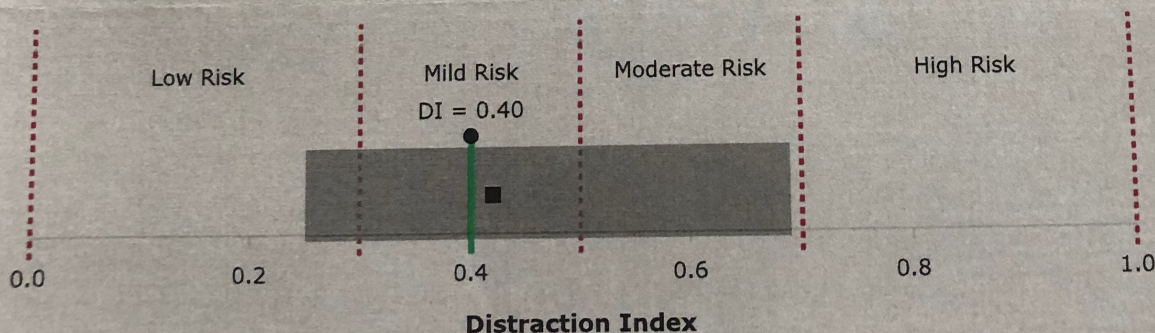
## Interpretation

Distraction Index (DI): The laxity ranking is based on the hip with the greater laxity (larger DI). In this case the DI used is 0.40.

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

Distraction Index Chart:

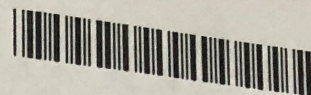
### GERMAN SHEPHERD



**BREED STATISTICS:** This interpretation is based on a cross-section of 15043 canine patients of the GERMAN SHEPHERD breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.25 - 0.69) for the breed. The breed average DI is 0.42 (solid square). The patient DI is the solid circle (0.40).



# Preliminary (Consultation) Report



ROSEHALLS ZARDEENAH LADY  
registered name OF THE NIGHT OF NARNIA

GERMAN SHEPHERD DOG  
breed

985112010690625  
tattoo/microchip/DNA profile

2029619  
application number

film/case no(s)

registration number

F  
sex

12/16/2017  
date of birth

13  
age at evaluation in months

3/12/2019  
date of report



A Not-For-Profit  
Organization

Owner

MIA FREELAND  
5304 IROQUOIS WAY  
HAMMONTON, NJ 08037

Veterinarian

PLEASANT VALLEY VETERINARY SERVICES  
32 PLEASANT VALLEY RD  
WASHINGTON, NJ 07882

## RADIOGRAPHIC EVALUATION OF PELVIC PHENOTYPE WITH RESPECT TO HIP DYSPLASIA

\* The study must be repeated when the animal is 24 months of age or older to qualify for an OFA number.

### 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

## HIP JOINTS - STANDARD VD VIEW 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  
panosteitis  
other

Consultation by:

*G.G. Keller DVM*  
G.G. KELLER/DVM, MS, DACVR  
CHIEF OF VETERINARY SERVICES

## ELBOW JOINTS – FLEXED LATERAL VIEW

✓ 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 \_\_\_\_\_  
L \_\_\_\_\_ R \_\_\_\_\_





## CERTIFICATE OF RESULTS

**OWNERS NAME:** MIA FREELAND  
**PET'S NAME\*\*:** ROSEHALL'S ZARDEENAH LADY OF THE NIGHT OF NARNIA  
  
**PET'S REGISTRATION #:** DN52378402  
**PET'S BREED:** GERMAN SHEPHERD DOG  
**TEST:** DEGENERATIVE MYELOPATHY (DM)  
**DATE:** 7/20/2018

### Test Score Explanation Based on Inheritance:

<u>SCORE</u>	<u>RECESSIVE</u>	<u>DOMINANT</u>
A	Clear/Normal	Clear/Normal
B	Carrier/Not Affected	Carrier/Affected
C	At Risk/Affected	At Risk/Affected

### TEST SCORE\*:

A

**SAMPLE ID #:**

102115

For detailed result explanation  
please visit our website:

[www.GenSolDx.com](http://www.GenSolDx.com)

\*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.

\*\*GenSol warrants its test results to be accurate for the sample obtained from the above dog. In the event of a valid claim, owner's sole remedy is a refund of the fee paid. IN NO EVENT SHALL GEN SOL 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.

**Please consult a licensed veterinarian  
to discuss the implications of the above test results.**

125 North Main Street Unit 1846, Clayton, GA 30525

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