

Owner's Copy

# PennHIP Report

Clinic Name: Pleasant Valley Veterinary Referring Veterinarian: Dr Mary Stankovics

Services (NJ)

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Washington, NJ 07882

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#### Patient Information

Client: Freeland, Chuck

Patient Name: Moonwood

Reg. Name: Oakmonts Moonwood Of Narnia

PennHIP Num: 140865 Species: Canine

Date of Birth: 18 Mar 2019

Sex: Female

Date of Study: 16 Mar 2020 Date of Report: 23 Mar 2020 Tattoo Num:

Patient ID: 2.

Registration Num:

Microchip Num: 985141002092981

Breed: GERMAN SHEPHERD

Age: 12 months

Weight: 89 lbs/40.4 kgs

Date Submitted: 20 Mar 2020

## **Findings**

Distraction Index (DI): Right DI = 0.29, Left DI = 0.32.

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

Cavitation/Other Findings: No cavitation present.

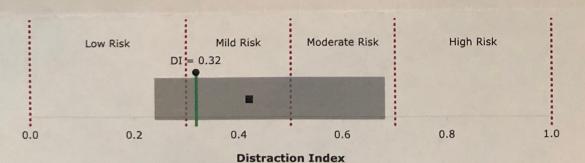
#### Interpretation

Distraction Index (DI): The laxity ranking is based on the hip with the greater laxity (larger DI). In this case the DI used is 0.32.

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 15871 canine patients of the GERMAN SHEPHERD breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.24 - 0.68) for the breed. The breed average DI is 0.42 (solid square). The patient DI is the solid circle (0.32).

SUMMARY: The degree of laxity (DI = 0.32) 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.

# **Orthopedic Foundation for Animals** Preliminary (Consultation) Report



OAKMONT'S MOONWOOD OF NARNIA registered name

GERMAN SHEPHERD DOG breed

985141002092981 tattoo/microchip/DNA profile

application number

film/case no(s)

registration number

sex

3/18/2019 date of birth

age at evaluation in months

3/26/2020 date of report



A Not-For-Profit Organization

MIA FREELAND 5304 IROQUOIS WAY HAMMONTON, NJ 08037

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ORA

# 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\*

HIP JOINTS - STANDARD VD VIEW

remodeling of femoral head/neck

osteoarthritis/degenerative joint disease

RADIOGRAPHIC FINDINGS

subluxation

panosteitis

other

shallow acetabula acetabular rim/edge change

unilateral pathology

transitional vertebra spondylosis

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

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

ELBOW JOINTS - FLEXED LATERAL VIEW

negative for elbow dysplasia

**ELBOW DYSPLASIA** 

Grade II

Grade III

Grade I

RADIOGRAPHIC FINDINGS

degenerative joint disease (DJD) ununited anconeal process (UAP)

fragmented coronoid process (FCP)

osteochondrosis

CHIEF OF VETERINARY SERVICES

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