12/16/22, 2:56 PM Report Viewer

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## PennHIP Report

Referring Veterinarian: Dr Dagmar Schouten

Clinic Name: Cedarwood Veterinary Hospital

Clinic Address: 7644 Gaetz Ave

Red Deer, AB T4P 2A8

Phone: (403) 347-2676 Fax: (403) 346-9925

#### **Patient Information**

Client: Pearsall, Chantrelle

Email: rpalmer@cedarwoodvet.ca

Patient Name: JANE Reg. Name:

PennHIP Num: 181793 Species: Canine

Date of Birth: 18 Oct 2020

Sex: Female Date of Study: 14 Dec 2022 Date of Report: 16 Dec 2022 Tattoo Num:

Patient ID: 209410 Registration Num:

Microchip Num: 981020031289674 Breed: ANATOLIAN SHEPHERD

Age: 26 months

Weight: 115.3 lbs/52.3 kgs Date Submitted: 14 Dec 2022

# **Findings**

Distraction Index (DI): Right DI = 0.31, Left DI = 0.36.

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

Cavitation/Other Findings: No cavitation present.

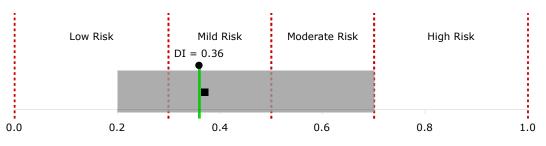
### Interpretation

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

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

Distraction Index Chart:

### **ANATOLIAN SHEPHERD**



**Distraction Index** 

**BREED STATISTICS:** This interpretation is based on a cross-section of 262 canine patients of the ANATOLIAN SHEPHERD breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.20 - 0.70) for the breed. The breed average DI is 0.37 (solid square). The patient DI is the solid circle (0.36).

**SUMMARY:** The degree of laxity (DI = 0.36) 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.