8/1/23, 7:33 AM Report Viewer



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# PennHIP Report

Referring Veterinarian: Dr Dagmar Schouten Clinic Name: Cedarwood Veterinary & Animal

**Emergency Hospital** 

Email: rpalmer@cedarwoodvet.ca Clinic Address: 7644 Gaetz Ave

Red Deer, AB T4P 2A8

Phone:

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### **Patient Information**

Client: Pearsall, Chad and Chantrelle Tattoo Num:

Patient Name: Wiley Patient ID: 268098
Reg. Name: Shepherds Rest Wild, Wild West Registration Num:

PennHIP Num: 191835 Microchip Num: 981020031251328 Species: Canine Breed: ANATOLIAN SHEPHERD

Date of Birth: 20 Jun 2021 Age: 25 months

Sex: Male Weight: 156.5 lbs/71 kgs
Date of Study: 26 Jul 2023
Date Submitted: 27 Jul 2023

Date of Report: 27 Jul 2023

## **Findings**

Distraction Index (DI): Right DI = 0.27, Left DI = 0.26.

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

Cavitation/Other Findings: No cavitation present.

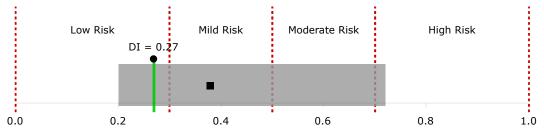
# Interpretation

Distraction Index (DI): The laxity ranking is based on the hip with the greater laxity (larger DI). In this case the DI used is 0.27.

OA Risk Category: The DI is less than or equal to 0.30. This patient is at minimal risk for hip OA.

Distraction Index Chart:

### **ANATOLIAN SHEPHERD**



**Distraction Index** 

**BREED STATISTICS:** This interpretation is based on a cross-section of 274 canine patients of the ANATOLIAN SHEPHERD breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.20 - 0.72) for the breed. The breed average DI is 0.38 (solid square). The patient DI is the solid circle (0.27).

**SUMMARY:** The degree of laxity (DI = 0.27) falls within the central 90% range of DIs for the breed. This amount of hip laxity places hip at a minimal risk to develop hip OA. **No radiographic evidence of OA for either hip.**