

## PennHIP Report

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Clinic Name: Blair Small Animal Clinic PC  
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## Patient Information

Client: Menard, Dawn

Patient Name: FREYA

Reg. Name: MENARDS LEGENDARY FREYA

PennHIP Num: 171583

Species: Canine

Date of Birth: 26 Aug 2021

Sex: Female

Date of Study: 04 Apr 2022

Date of Report: 05 Apr 2022

Tattoo Num:

Patient ID: DN68535002

Registration Num: DN68535002

Microchip Num: 985141004842380

Breed: GERMAN SHEPHERD

Age: 8 months

Weight: 56.1 lbs/25.4 kgs

Date Submitted: 04 Apr 2022

## Findings

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

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

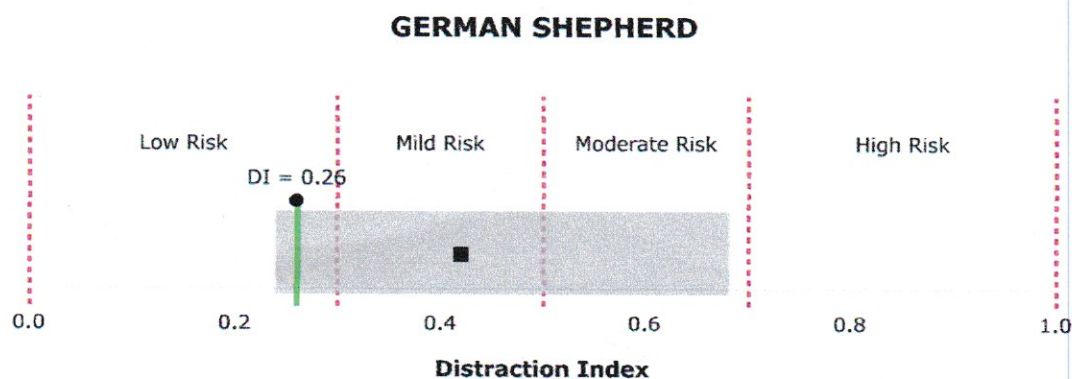
Cavitation/Other Findings: No cavitation present.

## 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 0.26.

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:



**BREED STATISTICS:** This interpretation is based on a cross-section of 17944 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 (0.26).

**SUMMARY:** The degree of laxity (DI = 0.26) 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.**