

Owner's Copy

# PennHIP Report

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## **Patient Information**

Client: Hanrahan, Lee

Patient Name: Fredi Von Tighehaus

Reg. Name: Fredi Von Tighehaus

PennHIP Num: 158264

Species: Canine

Date of Birth: 10 Jun 2020

Sex: Female

Date of Study: 10 Jun 2021

Date of Report: 12 Jun 2021

Tattoo Num:

Patient ID: CKC HL4013970

Registration Num: CKC HL4013970

Microchip Num: 956000012312010

Breed: GERMAN SHEPHERD

Age: 12 months

Weight: 58.8 lbs/26.7 kgs Date Submitted: 11 Jun 2021

# **Findings**

Distraction Index (DI): Right DI = 0.19, Left DI = 0.24.

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

Cavitation/Other Findings: No cavitation present.

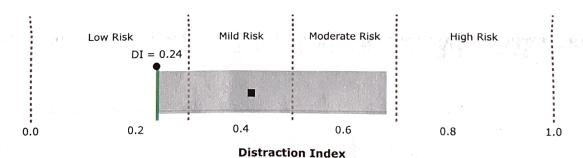
## Interpretation

Distraction Index (DI): The laxity ranking is based on the hip with the greater laxity (larger DI). In this case the DI used is 0.24.

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:

#### **GERMAN SHEPHERD**



**BREED STATISTICS:** This interpretation is based on a cross-section of 17027 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 (0.24).

**SUMMARY:** The degree of laxity (DI = 0.24) ranks the hip within the tightest 5% of DIs for the breed. This amount of hip laxity places the hip at a minimal risk to develop hip OA. No radiographic evidence of OA for either hip.