

AIS PennHIP

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Owner's Copy

PennHIP Report

Referring Veterinarian: Dr James Murray
 Email: info@heartwoodanimalhospital.com

Clinic Name: Heartwood Animal Hospital
 Clinic Address: 3091 Mays Crossroads Road
 Youngsville, NC 27596
 Phone:
 Fax:

Patient Information

Client: Hendrickson, Julie	Tattoo Num:
Patient Name: Digger	Patient ID: 28374
Reg. Name: Digger Von Edelweiss	Registration Num: DN66261601
PennHIP Num: 208361	Microchip Num: 981189900080407
Species: Canine	Breed: GERMAN SHEPHERD
Date of Birth: 03 Oct 2016	Age: 96 months
Sex: Male	Weight: 84 lbs/38.1 kgs
Date of Study: 16 Oct 2024	Date Submitted: 16 Oct 2024
Date of Report: 16 Oct 2024	

Findings

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

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

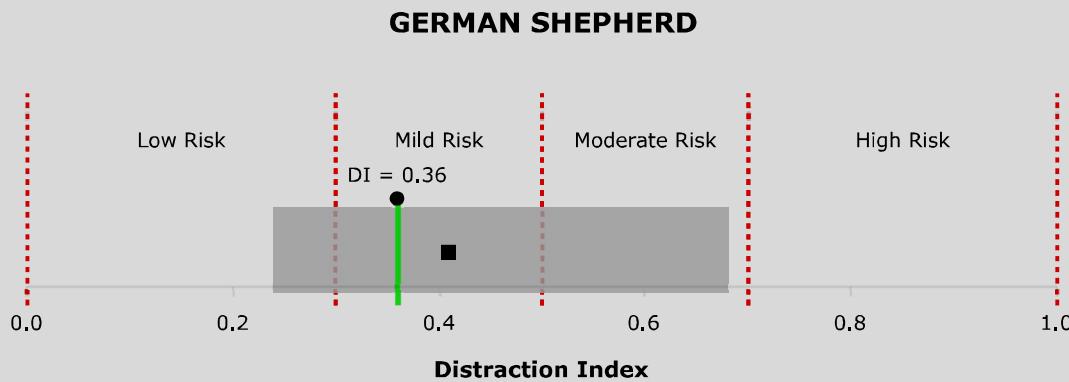
Cavitation/Other Findings: No cavitation present.

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 0.36.

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

Distraction Index Chart:



BREED STATISTICS: This interpretation is based on a cross-section of 19795 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 0.41 (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.**