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Owner's Co

PennHIP Report

Referring Veterinarian: Dr Amber Herron

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Billings, MT 59102

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Patient Information

Client: Brandstadt, Elizah	Tattoo Num:
Patient Name: Benny	Patient ID: 45656
Reg. Name:	Registration Num:
PennHIP Num: 176168	Microchip Num: 900085000168910
Species: Canine	Breed: GOLDEN RETRIEVER
Date of Birth: 15 Jun 2019	Age: 37 months
Sex: Male	Weight: 86.2 lbs/39.1 kgs
Date of Study: 11 Jul 2022	Date Submitted: 11 Jul 2022
Date of Report: 11 Jul 2022	

Findings

Distraction Index (DI): Right DI = 0.36, Left DI = 0.28.

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

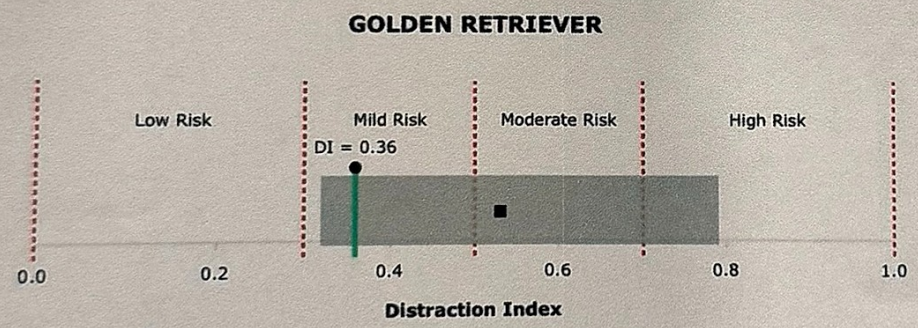
Cavitation/Other Findings: No cavitation present.

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 24215 canine patients of the GOLDEN RETRIEVER breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.32 - 0.79) for the breed. The breed average DI is 0.53 (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.**