

PennHIP Report

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Patient Information

Client: Hoekema, Cinnamon	Tattoo Num:
Patient Name: Neema	Patient ID: 123923
Reg. Name: Moonlit Acres Hoekema	Registration Num: SS47775606
Homestead Neema Zae	
PennHIP Num: 222890	Microchip Num: 956000017119420
Species: Canine	Breed: GOLDEN RETRIEVER
Date of Birth: 14 Jun 2024	Age: 16 months
Sex: Female	Weight: 67.8 lbs/30.8 kgs
Date of Study: 29 Oct 2025	Date Submitted: 31 Oct 2025
Date of Report: 03 Nov 2025	

Findings

Distraction Index (DI): Right DI = 0.33, Left DI = 0.39.

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

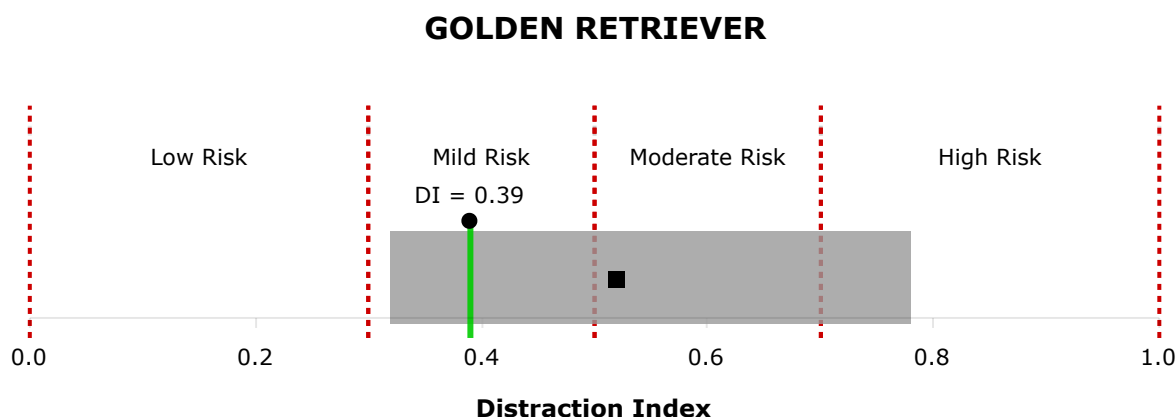
Cavitation/Other Findings: No cavitation present.

Interpretation

Distraction Index (DI): The laxity ranking is based on the hip with the greater laxity (larger DI). In this case the DI is 0.39.

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 28521 canine patients of the GOLDEN RETRIEVER breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.32 - 0.78) for this breed.

breed. The breed average DI is 0.52 (solid square). The patient DI is the solid circle (0.39).

SUMMARY: The degree of laxity (DI = 0.39) falls within the central 90% range of DIs for the breed. This amount laxity places the hip at a mild risk to develop hip OA. **No radiographic evidence of OA for either hip.**