

PennHIP Report

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Patient Information

Client: Kissell, Stephen & Rachel
Patient Name: GIMLI
Reg. Name:
PennHIP Num: 218197
Species: Canine
Date of Birth: 10 Oct 2022
Sex: Male
Date of Study: 16 May 2025
Date of Report: 01 Jul 2025

Tattoo Num:
Patient ID: 307315
Registration Num:
Microchip Num:
Breed: LABRADOR RETRIEVER
Age: 31 months
Weight: 105 lbs/47.6 kgs
Date Submitted: 30 Jun 2025

Findings

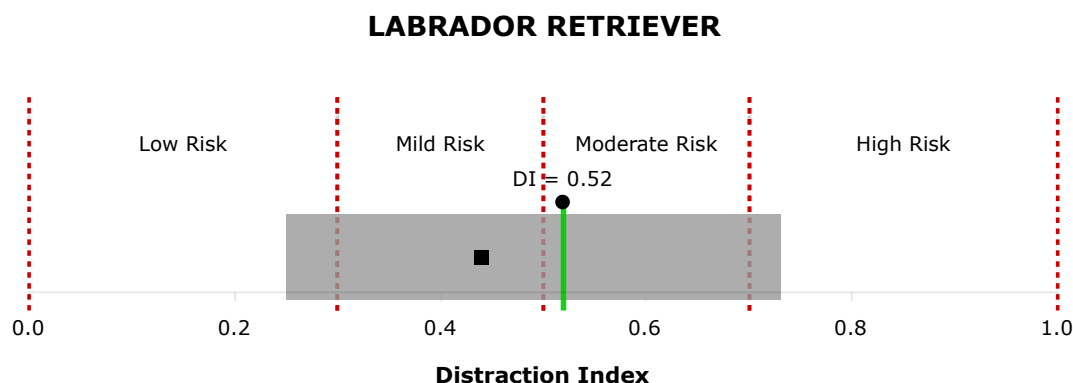
Distraction Index (DI): Right DI = 0.26, Left DI = 0.52.
Osteoarthritis (OA): **No radiographic evidence of OA for either hip.**
Cavitation/Other Findings: No cavitation present.

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 0.52.

OA Risk Category: The DI is between 0.50 and 0.69. This patient is at moderate risk for hip OA.

Distraction Index Chart:



BREED STATISTICS: This interpretation is based on a cross-section of 45181 canine patients of the LABRADOR RETRIEVER breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.25 - 0.73) for the breed. The breed average DI is 0.44 (solid square). The patient DI is the solid circle (0.52).

SUMMARY: The degree of laxity (DI = 0.52) falls within the central 90% range of DIs for the breed. This amount of hip laxity places the hip at a moderate risk to develop hip OA. **No radiographic evidence of OA for either hip.**