

PennHIP Report

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Patient Information

Client: Gochee, Kathy
Tattoo Num:
Patient Name: Valley
Patient ID: 9363
Reg. Name: Gochee's Down in the Valley
Registration Num: SR91970902
PennHIP Num: 120664
Microchip Num: 956000005176746
Species: Canine
Breed: LABRADOR RETRIEVER
Date of Birth: 16 Feb 2016
Age: 29 months
Sex: Female
Weight: 50 lbs/22.7 kgs
Date of Study: 30 Jul 2018
Date Submitted: 30 Jul 2018
Date of Report: 30 Jul 2018

Findings

Distraction Index (DI): Right DI = 0.48, Left DI = 0.51.

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

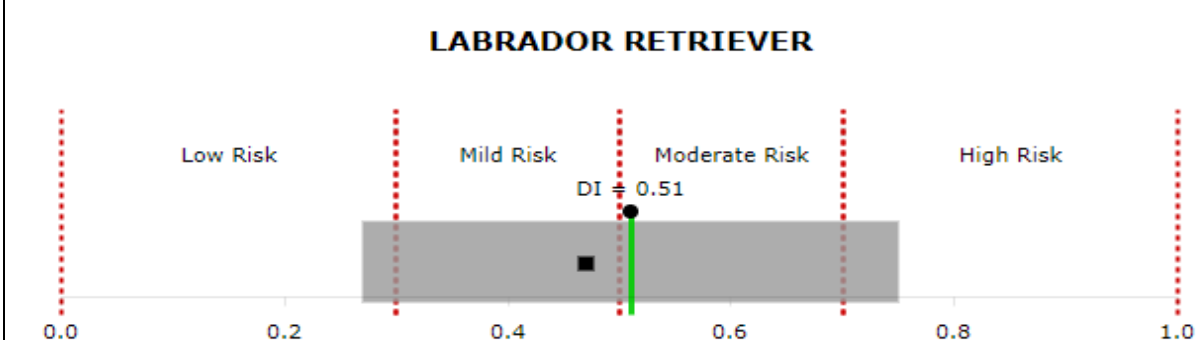
Cavitation/Other Findings: No cavitation present.

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 0.51.

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

Distraction Index Chart:



DI = 0.51 Low Risk Mild Risk Moderate Risk High Risk 0.0 0.2 0.4 0.6 0.8 1.0 Distraction Index

LABRADOR RETRIEVER

BREED STATISTICS: This interpretation is based on a cross-section of 32312 canine patients of the LABRADOR RETRIEVER breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.27 - 0.75) for the breed. The breed average DI is 0.47 (solid square). The patient DI is the solid circle (0.51).

SUMMARY: The degree of laxity (DI = 0.51) 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.**