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# PennHIP Report

Referring Veterinarian: Dr Sydney Sprenger Clinic Name: Carnegy Animal Hospital

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Phone: (902) 457-1575 Fax: (902) 445-1202

#### Patient Information

Client: BATES, DON Tattoo Num:

Patient Name: SHADOW Patient ID: 12418- SHADOW BATES

Reg. Name: Registration Num:

PennHIP Num: 156063 Microchip Num: 95600006133697 Species: Canine Breed: LABRADOR RETRIEVER

Date of Birth: 28 Jun 2019 Age: 22 months

Sex: Male Weight: 70.5 lbs/32 kgs

Date of Study: 28 Apr 2021 Date Submitted: 28 Apr 2021

Date of Report: 29 Apr 2021

## **Findings**

Distraction Index (DI): Right DI = 0.39, Left DI = 0.34.

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

Cavitation/Other Findings: No cavitation present.

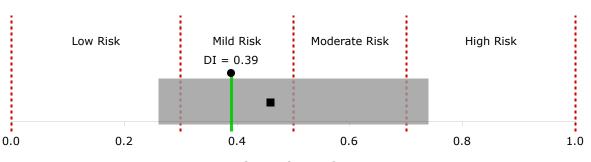
### Interpretation

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

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

Distraction Index Chart:

#### LABRADOR RETRIEVER



**Distraction Index** 

**BREED STATISTICS:** This interpretation is based on a cross-section of 36591 canine patients of the LABRADOR RETRIEVER breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.26 - 0.74) for the breed. The breed average DI is 0.46 (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 of hip laxity places the hip at a mild risk to develop hip OA. No radiographic evidence of OA for either hip.