

## PennHIP Report

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Clinic Address: 5629 Constitution Ave  
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## Patient Information

Client: Smith, Laurie

Patient Name: Lord Duke Dexter Tony Smith

Reg. Name:

Responsible Party: (719) 591-4545

Species: Canine

Date of Birth: 01 May 2008

Sex: Male

Date of Study: 11 Apr 2012

Date of Report: 13 Apr 2012

Taxid Number:

Patient ID: 147482

Registration Number: 0000000000

Microchip Number: 985000000000000

Breed: STANDARD POODLE

Age: 33 months

Weight: 40 lbs (18.2 kg)

Date Submitted: 11 Apr 2012

## Findings

Distraction Index (DI): Right DI = 0.39, Left DI = 0.31.

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

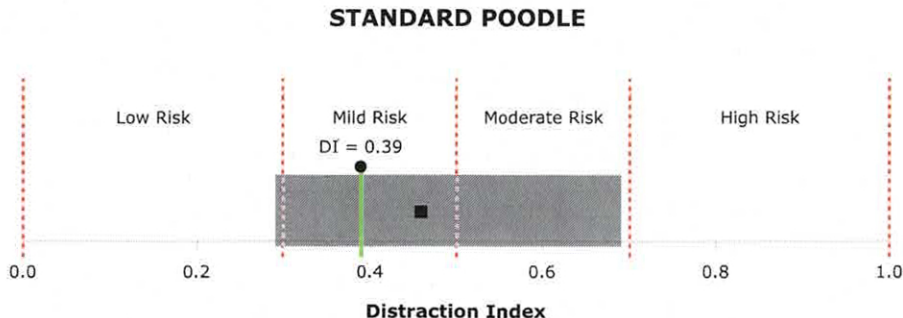
Cavitation/Other Findings: No cavitation present.

## 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:



**BREED STATISTICS:** This interpretation is based on a cross-section of 5308 canine patients of the STANDARD POODLE breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.29 - 0.69) 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.