

AIS PennHIP

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Doctor's Copy

PennHIP Report

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Patient Information

Client: Proulx, Victoria
Patient Name: Ranger
Reg. Name: Little Frost Ranger
PennHIP Num: 125309
Species: Canine
Date of Birth: 29 Oct 2017
Sex: Male
Date of Study: 13 Dec 2018
Date of Report: 18 Dec 2018

Tattoo Num:
Patient ID: 893B
Registration Num:
Microchip Num: 956000010648374
Breed: ENGLISH SPRINGER SPANIEL
Age: 14 months
Weight: 53.2 lbs/24.1 kgs
Date Submitted: 13 Dec 2018

Findings

Distraction Index (DI): Right DI = 0.72, Left DI = 0.68.
Osteoarthritis (OA): No radiographic evidence of OA for either hip.
Cavitation/Other Findings: No cavitation present.

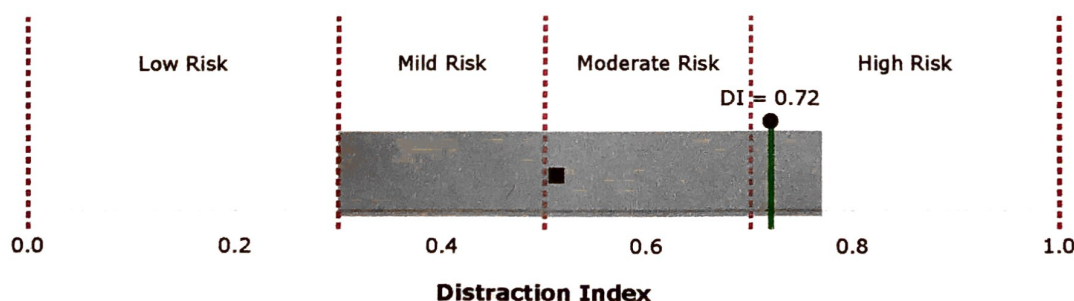
Interpretation

Distraction Index (DI): The laxity ranking is based on the hip with the greater laxity (larger DI). In this case the DI used is 0.72.

OA Risk Category: The DI is greater than or equal to 0.70. This patient is at high risk for hip OA.

Distraction Index Chart:

ENGLISH SPRINGER SPANIEL



BREED STATISTICS: This interpretation is based on a cross-section of 987 canine patients of the ENGLISH SPRINGER SPANIEL breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.30 - 0.77) for the breed. The breed average DI is 0.51 (solid square). The patient DI is the solid circle (0.72).

SUMMARY: The degree of laxity (DI = 0.72) falls within the central 90% range of DIs for the breed. This amount of hip laxity places the hip at a high risk to develop hip OA. No radiographic evidence of OA for either hip.