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PennHIP Report

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Patient Information

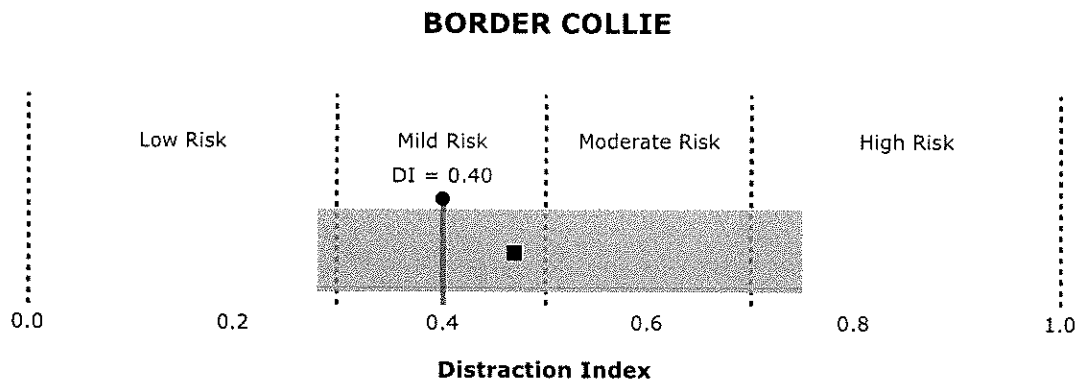
Client: Manire, Danielle Patient Name: Raven Reg. Name: PennHIP Num: 164171 Species: Canine Date of Birth: 01 Jun 2021 Sex: Male Date of Study: 25 Oct 2021 Date of Report: 03 Nov 2021	Tattoo Num: Patient ID: 16371 Registration Num: Microchip Num: 990000004627099 Breed: BORDER COLLIE Age: 20 weeks Weight: 35 lbs/15.9 kgs Date Submitted: 28 Oct 2021
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Findings

Distraction Index (DI): Right DI = 0.40, Left DI = 0.37.
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 0.40.
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 2451 canine patients of the BORDER COLLIE breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.28 - 0.75) for the breed. The breed average DI is 0.47 (solid square). The patient DI is the solid circle (0.40).

SUMMARY: The degree of laxity (DI = 0.40) 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.**