

PennHIP Report

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Patient Information

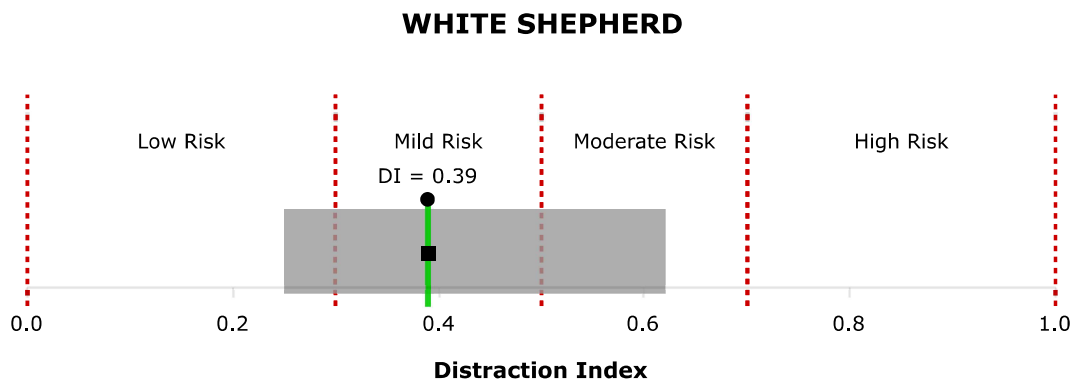
Client: Garfias, Sydney Patient Name: Lilith Of Moro Reg. Name: PennHIP Num: 129891 Species: Canine Date of Birth: 29 Mar 2017 Sex: Female Date of Study: 07 May 2019 Date of Report: 08 May 2019	Tattoo Num: Patient ID: 31203 Registration Num: Microchip Num: 956000005336876 Breed: WHITE SHEPHERD Age: 26 months Weight: 68 lbs/30.8 kgs Date Submitted: 07 May 2019
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Findings

Distraction Index (DI): Right DI = 0.39, Left DI = 0.36. 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 119 canine patients of the WHITE SHEPHERD breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.25 - 0.62) for the breed. The breed average DI is 0.39 (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.**