

PennHIP Report

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Patient Information

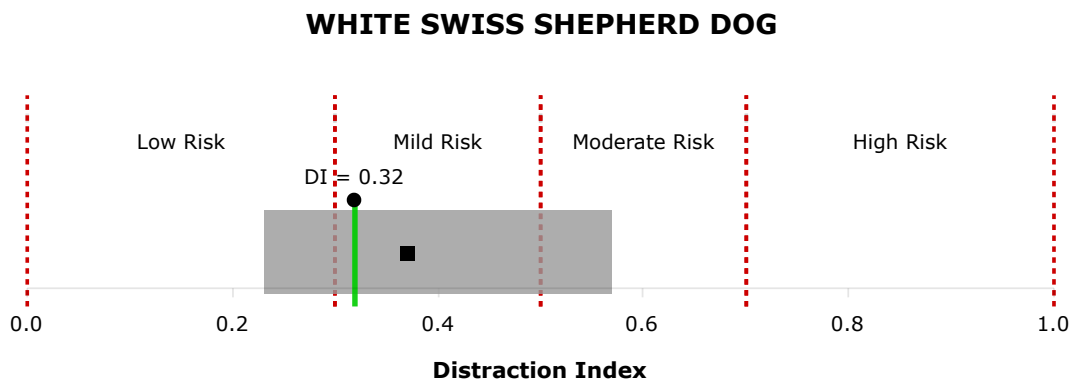
Client: Garfias, Mike & Sydney Patient Name: Mazikeen Reg. Name: PennHIP Num: 164169 Species: Canine Date of Birth: 09 Sep 2020 Sex: Female Date of Study: 27 Oct 2021 Date of Report: 03 Nov 2021	Tattoo Num: Patient ID: 48780 Registration Num: Microchip Num: 956000013713199 Breed: WHITE SWISS SHEPHERD DOG Age: 13 months Weight: 63.5 lbs/28.8 kgs Date Submitted: 28 Oct 2021
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Findings

Distraction Index (DI): Right DI = 0.32, Left DI = 0.29. 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 0.32.
 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 103 canine patients of the WHITE SWISS SHEPHERD DOG breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.23 - 0.57) for the breed. The breed average DI is 0.37 (solid square). The patient DI is the solid circle (0.32).

SUMMARY: The degree of laxity (DI = 0.32) 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.**