

PennHIP Report

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Patient Information

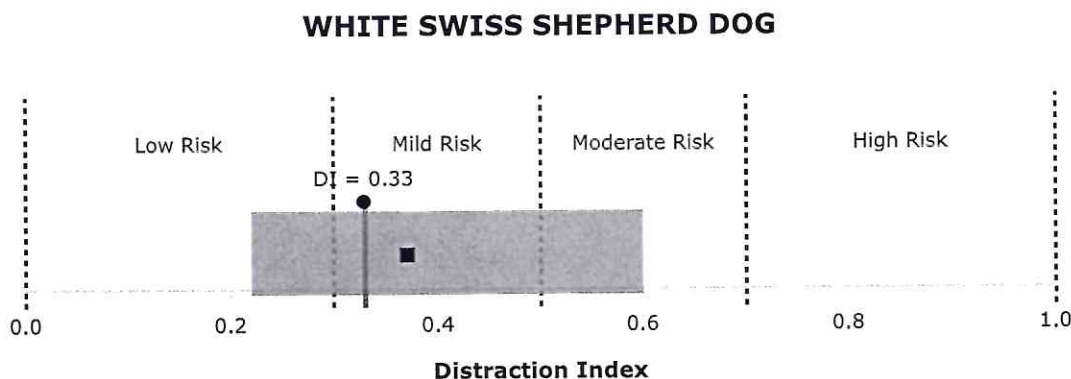
Client: Gracie, Taylor Patient Name: Bas Reg. Name: URA-GUN IZ Belay Brigady PennHIP Num: 158055 Species: Canine Date of Birth: 17 Oct 2019 Sex: Male Date of Study: 08 Jun 2021 Date of Report: 11 Jun 2021	Tattoo Num: [REDACTED] Patient ID: 12486Bas Registration Num: [REDACTED] Microchip Num: [REDACTED] Breed: WHITE SWISS SHEPHERD DOG Age: 20 months Weight: 83.3 lbs/37.8 kgs Date Submitted: 08 Jun 2021
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Findings

Distraction Index (DI): Right DI = 0.33, Left DI = 0.33.
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 0.33.
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 95 canine patients of the WHITE SWISS SHEPHERD DOG breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.22 - 0.60) for the breed. The breed average DI is 0.37 (solid square). The patient DI is the solid circle (0.33).

SUMMARY: The degree of laxity (DI = 0.33) 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.