

PennHIP Report

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Patient Information

Client: Scio, Scio	Tattoo Num:
Patient Name: Hela Odinsdottir of Moro	Patient ID: 43036
Reg. Name:	Registration Num:
PennHIP Num: 155597	Microchip Num:
Species: Canine	Breed: WHITE SWISS SHEPHERD DOG
Date of Birth: 26 Oct 2019	Age: 18 months
Sex: Female	Weight: 61 lbs/27.7 kgs
Date of Study: 15 Apr 2021	Date Submitted: 15 Apr 2021
Date of Report: 17 Apr 2021	

Findings

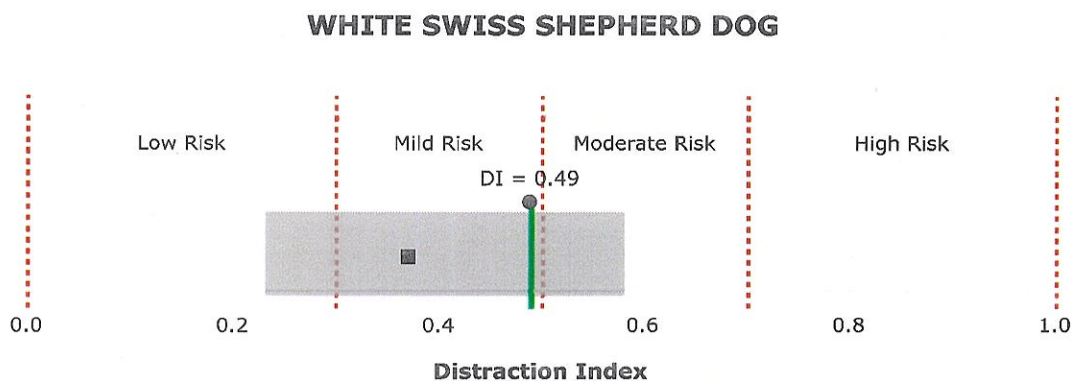
Distraction Index (DI): Right DI = 0.49, Left DI = 0.25.
 Osteoarthritis (OA): **No radiographic evidence of OA for either hip.**
 Cavitation/Other Findings: No cavitation present.

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 0.49.

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 87 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 - 0.58) for the breed. The breed average DI is 0.37 (solid square). The patient DI is the solid circle (0.49).

SUMMARY: The degree of laxity (DI = 0.49) 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.**