

PennHIP Report

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Patient Information

Client: Taylor, Chasity
 Patient Name: Athena
 Reg. Name: Volhouden's Saphir Athena Strahl
 Von Valor
 PennHIP Num: 149661
 Species: Canine
 Date of Birth: 20 May 2020
 Sex: Female
 Date of Study: 23 Nov 2020
 Date of Report: 25 Nov 2020

Tattoo Num:
 Patient ID: 132286
 Registration Num: DN62261207
 Microchip Num: 981020037371656
 Breed: GERMAN SHEPHERD
 Age: 6 months
 Weight: 50.1 lbs/22.7 kgs
 Date Submitted: 23 Nov 2020

Findings

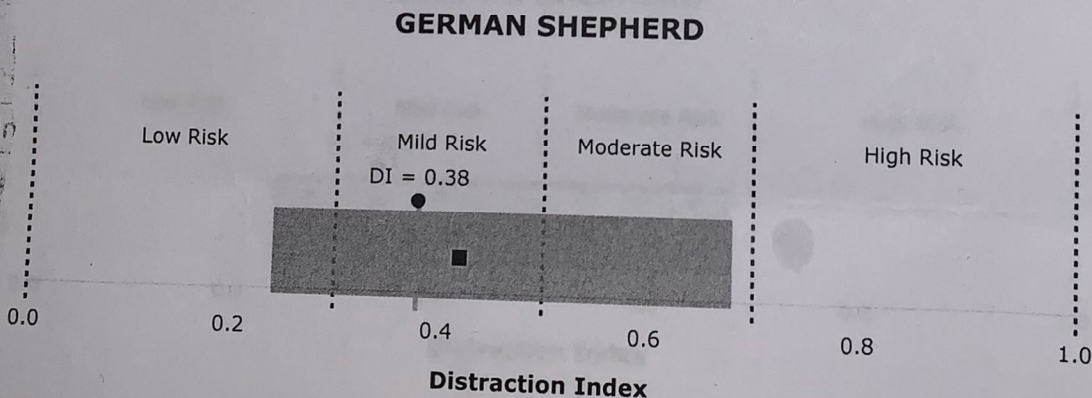
Distraction Index (DI): Right DI = 0.38, Left DI = 0.33.
 Osteoarthritis (OA): No radiographic evidence of OA for either hip.
 Cavitation/Other Findings: No cavitation present.

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 0.38.

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 16484 canine patients of the GERMAN SHEPHERD breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.24 - 0.68) for the breed. The breed average DI is 0.42 (solid square). The patient DI is the solid circle (0.38).

SUMMARY: The degree of laxity (DI = 0.38) 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.