

PennHIP Report

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Patient Information

Client: Taylor, Chasity
 Patient Name: Imara
 Reg. Name: Sonnenmittag's Adaleiz Imara
 Strahl Von Valor
 PennHIP Num: 149657
 Species: Canine
 Date of Birth: 19 Nov 2019
 Sex: Female
 Date of Study: 23 Nov 2020
 Date of Report: 25 Nov 2020

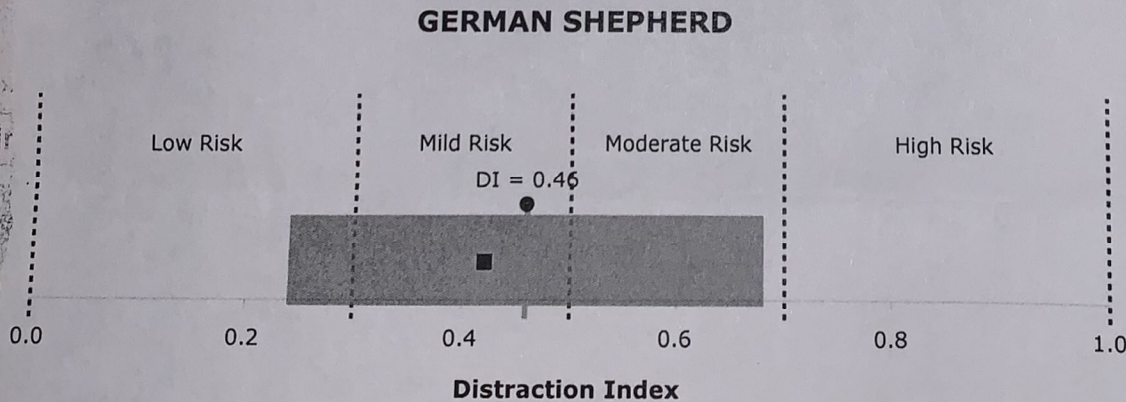
Tattoo Num:
 Patient ID: 132291
 Registration Num: DN60322201
 Microchip Num: 98102003123030
 Breed: GERMAN SHEPHERD
 Age: 12 months
 Weight: 64.2 lbs/29.1 kgs
 Date Submitted: 23 Nov 2020

Findings

Distraction Index (DI): Right DI = 0.46, Left DI = 0.42.
 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 0.46.
 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 (0.46).

SUMMARY: The degree of laxity (DI = 0.46) 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.**