



Doctor's Copy

PennHIP Report

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Patient Information

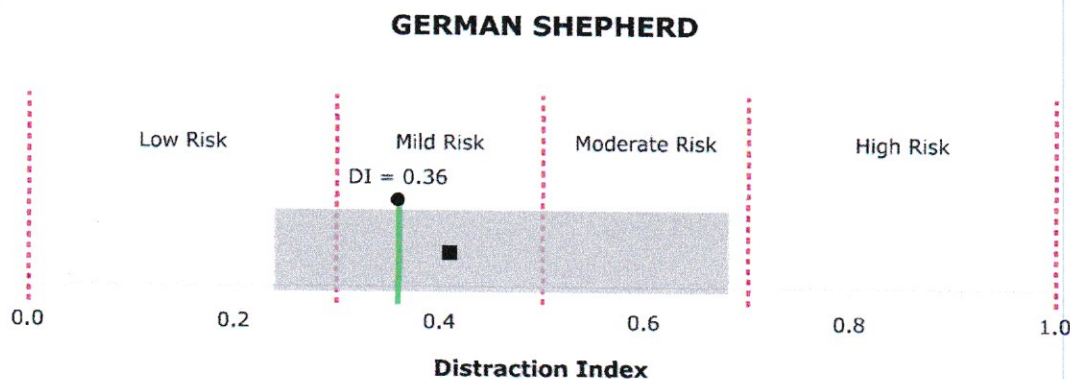
Client: Menard, Dawn Patient Name: Loki Reg. Name: MENARDS LEGENDARY LOKI PennHIP Num: 119782 Species: Canine Date of Birth: 24 Feb 2018 Sex: Male Date of Study: 27 Jun 2018 Date of Report: 28 Jun 2018	Tattoo Num: Patient ID: DN52758101 Registration Num: DN52758101 Microchip Num: 985112010065819 Breed: GERMAN SHEPHERD Age: 17 weeks Weight: 40 lbs/18.1 kgs Date Submitted: 27 Jun 2018
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Findings

Distraction Index (DI): Right DI = 0.36, Left DI = 0.36. 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 0.36.
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 18137 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 0.41 (solid square). The patient DI is the solid circle (0.36).

SUMMARY: The degree of laxity (DI = 0.36) 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.**