

PennHIP Report

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Patient Information

Client: German Sheperds, Seelenvoll	Tattoo Num:
Patient Name: Hanka vom Hismerh	Patient ID: 20849BA
Reg. Name:	Registration Num:
PennHIP Num: 132973	Microchip Num:
Species: Canine	Breed: GERMAN SHEPHERD
Date of Birth: 11 Mar 2018	Age: 16 months
Sex: Female	Weight: 45.2 lbs/20.5 kgs
Date of Study: 16 Jul 2019	Date Submitted: 16 Jul 2019
Date of Report: 17 Jul 2019	

Findings

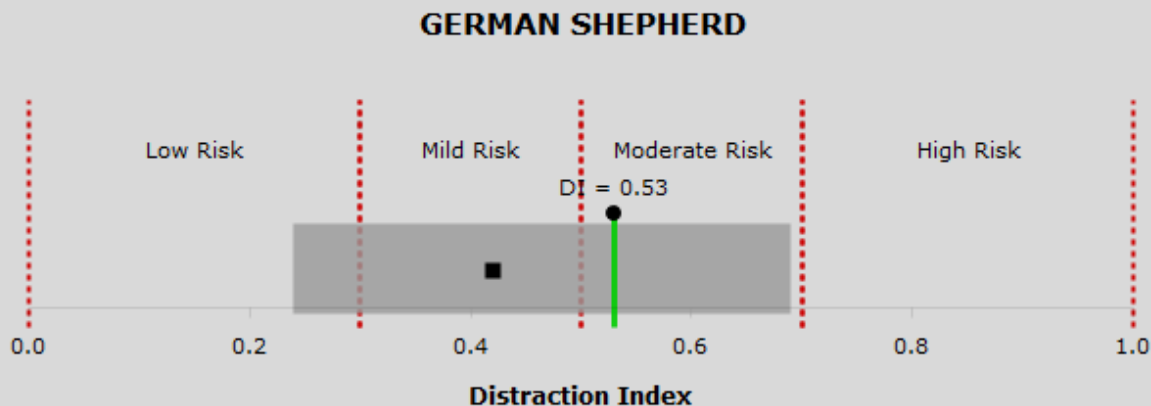
Distraction Index (DI): Right DI = 0.53, Left DI = 0.48.
Osteoarthritis (OA): No radiographic evidence of OA for either hip.
Cavitation/Other Findings: No cavitation present.

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 0.53.

OA Risk Category: The DI is between 0.50 and 0.69. This patient is at moderate risk for hip OA.

Distraction Index Chart:



BREED STATISTICS: This interpretation is based on a cross-section of 15436 canine patients of the GERMAN SHEPHERD in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.24 - 0.69) for the breed. The breed average DI is 0.42 (solid square). The patient DI is the solid circle (0.53).

SUMMARY: The degree of laxity (DI = 0.53) falls within the central 90% range of DIs for the breed. This amount of hip laxity places the hip at a moderate risk to develop hip OA. **No radiographic evidence of OA for either hip.**