

PennHIP Report

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Patient Information

Client: Allen, Penny	Tattoo Num:
Patient Name: Monte	Patient ID: 21243
Reg. Name: Trail Creeks Dodge Monaco Sport	Registration Num: DN52226008
PennHIP Num: 125249	Microchip Num: 985113001640520
Species: Canine	Breed: AUSTRALIAN SHEPHERD
Date of Birth: 02 Dec 2017	Age: 12 months
Sex: Male	Weight: 54.6 lbs/24.8 kgs
Date of Study: 12 Dec 2018	Date Submitted: 12 Dec 2018
Date of Report: 13 Dec 2018	

Findings

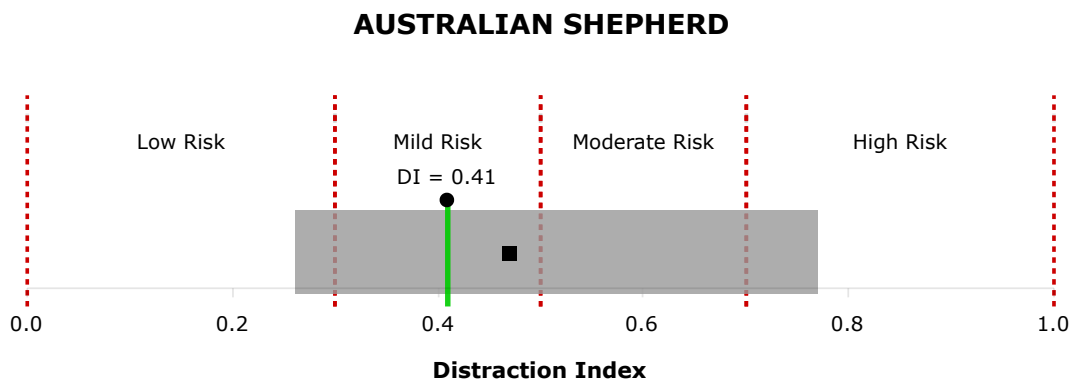
Distraction Index (DI): Right DI = 0.35, Left DI = 0.41.
 Osteoarthritis (OA): **No radiographic evidence of OA for either hip.**
 Cavitation/Other Findings: No cavitation present.

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 0.41.

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 1348 canine patients of the AUSTRALIAN SHEPHERD breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.26 - 0.77) for the breed. The breed average DI is 0.47 (solid square). The patient DI is the solid circle (0.41).

SUMMARY: The degree of laxity (DI = 0.41) 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.**