

PennHIP Report

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Patient Information

Client: Phillips, LaRena	Tattoo Num:
Patient Name: Sammy	Patient ID: 21185
Reg. Name: Lakylu Sammy Knows Best	Registration Num: DN55964902
PennHIP Num: 150797	Microchip Num: 956000010390683
Species: Canine	Breed: AUSTRALIAN CATTLE DOG
Date of Birth: 24 Oct 2018	Age: 26 months
Sex: Female	Weight: 48.4 lbs/22 kgs
Date of Study: 21 Dec 2020	Date Submitted: 21 Dec 2020
Date of Report: 22 Dec 2020	

Findings

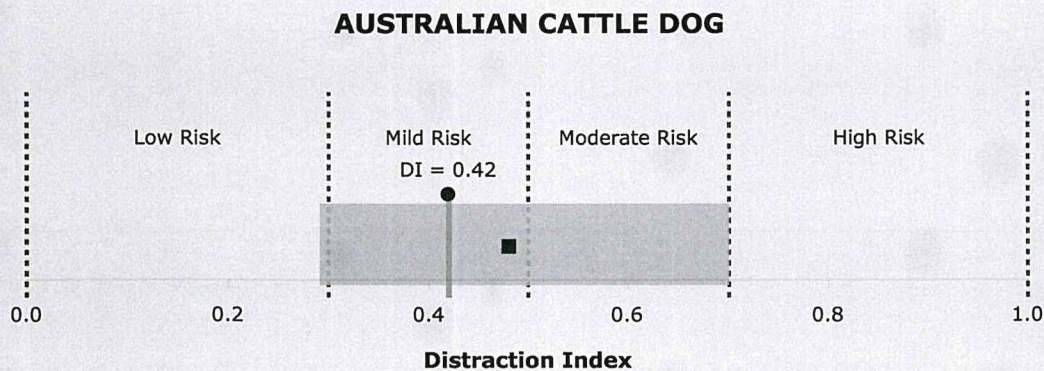
Distraction Index (DI): Right DI = 0.32, Left DI = 0.42.
 Osteoarthritis (OA): **No radiographic evidence of OA for either hip.**
 Cavitation/Other Findings: No cavitation present.

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 0.42.

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 633 canine patients of the AUSTRALIAN CATTLE DOG breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.29 - 0.70) for the breed. The breed average DI is 0.48 (solid square). The patient DI is the solid circle (0.42).

SUMMARY: The degree of laxity (DI = 0.42) 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.