

PennHIP Report

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Patient Information

Client: Ribaux, Allison	Tattoo Num:
Patient Name: Sage of Whispering Aspens	Patient ID: 6918
Reg. Name:	Registration Num:
PennHIP Num: 175935	Microchip Num:
Species: Canine	Breed: MAREMMA SHEEPDOG
Date of Birth: 15 Feb 2021	Age: 17 months
Sex: Female	Weight: 86 lbs/39 kgs
Date of Study: 04 Jul 2022	Date Submitted: 04 Jul 2022
Date of Report: 06 Jul 2022	

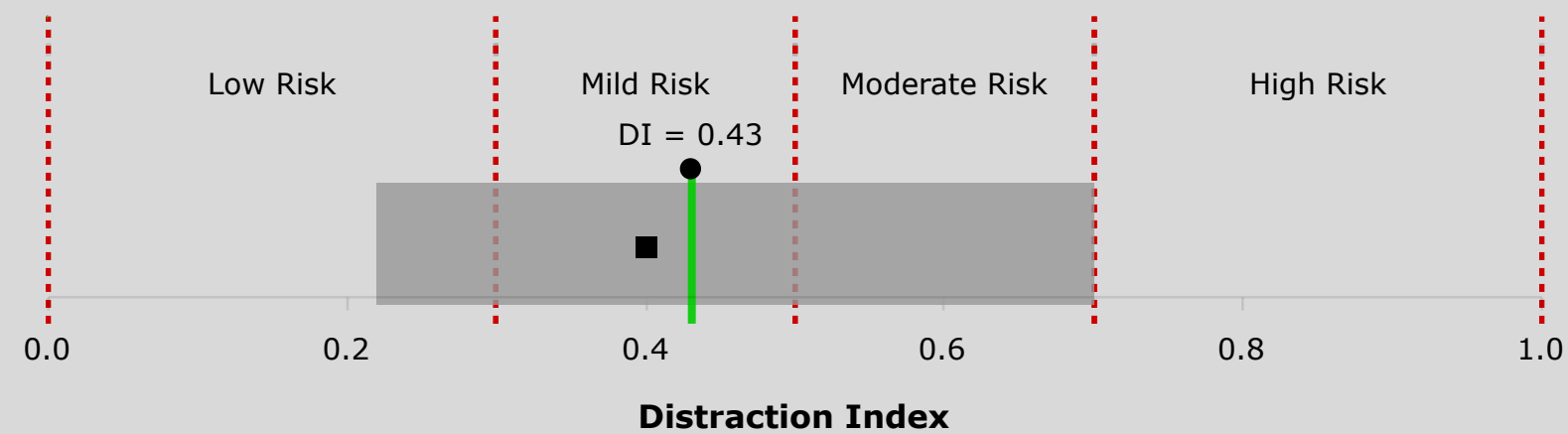
Findings

Distraction Index (DI): Right DI = 0.43, Left DI = 0.31.
 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 0.43.
 OA Risk Category: The DI is between 0.31 and 0.49. This patient is at mild risk for hip OA.
 Distraction Index Chart:

MAREMMA SHEEPDOG



BREED STATISTICS: This interpretation is based on a cross-section of 218 canine patients of the MAREMMA SHEEPDOG breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.22 - 0.70) for the breed. The breed average DI is 0.40 (solid square). The patient DI is the solid circle (0.43).

SUMMARY: The degree of laxity (DI = 0.43) 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.**