

PennHIP Report

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Patient Information

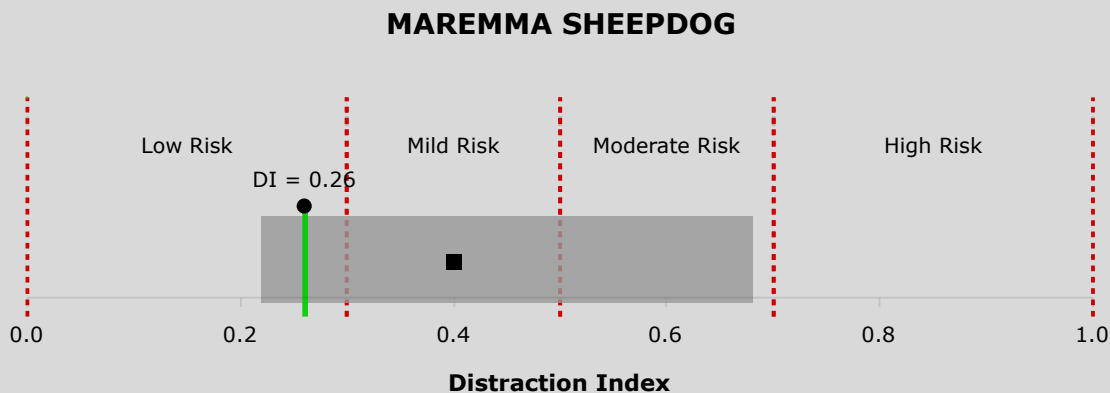
Client: Ribaux, Allison	Tattoo Num:
Patient Name: Mountain Mist Cayenne	Patient ID: 6874
Reg. Name: Mountain Mist Cayenne	Registration Num:
PennHIP Num: 169981	Microchip Num:
Species: Canine	Breed: MAREMMA SHEEPDOG
Date of Birth: 03 Jan 2021	Age: 14 months
Sex: Male	Weight: 90.4 lbs/41 kgs
Date of Study: 02 Mar 2022	Date Submitted: 02 Mar 2022
Date of Report: 05 Mar 2022	

Findings

Distraction Index (DI): Right DI = 0.20, Left DI = 0.26.
 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 0.26.
 OA Risk Category: The DI is less than or equal to 0.30. This patient is at minimal risk for hip OA.
 Distraction Index Chart:



BREED STATISTICS: This interpretation is based on a cross-section of 213 canine patients of the MAREMMA

SHEEPDOG breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.22 - 0.68) for the breed. The breed average DI is 0.40 (solid square). The patient DI is the solid circle (0.26).

SUMMARY: The degree of laxity (DI = 0.26) falls within the central 90% range of DIs for the breed. This amount of hip laxity places hip at a minimal risk to develop hip OA. **No radiographic evidence of OA for either hip.**