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## PennHIP Report

Referring Veterinarian: Dr Kayla McCrone

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Lemoore

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Lemoore, CA 93245

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## Patient Information

Client: Crawmer, Kim

Tattoo Num:

Patient Name: Nova

Patient ID: 5257

Reg. Name:

Registration Num:

PennHIP Num: 216525

Microchip Num:

Species: Canine

Breed: MAREMMA SHEEPDOG

Date of Birth: 09 Feb 2022

Age: 39 months

Sex: Female

Weight: 79.6 lbs/36.1 kgs

Date of Study: 19 May 2025

Date Submitted: 19 May 2025

Date of Report: 23 May 2025

## Findings

Distraction Index (DI): Right DI = 0.27, Left DI = 0.22.

Osteoarthritis (OA): **No radiographic evidence of OA for either hip.**

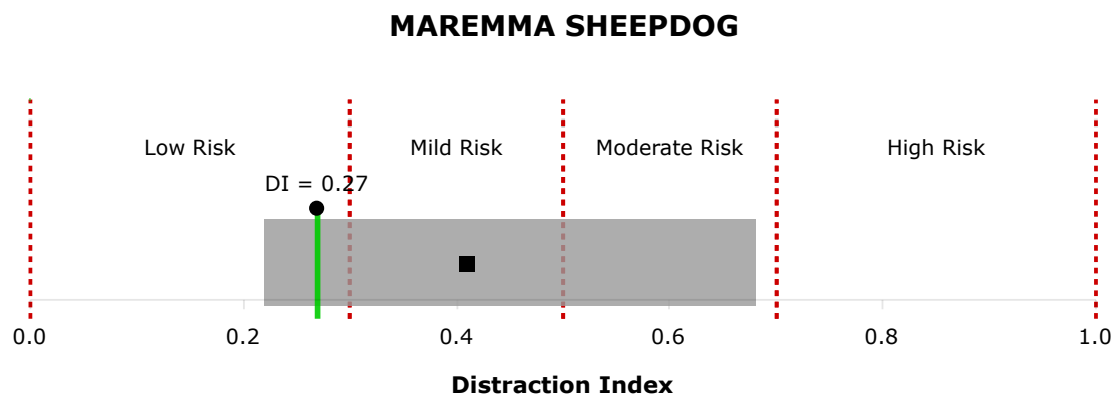
Cavitation/Other Findings: No cavitation present.

## 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 0.27.

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 313 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 0.41 (solid square). The patient DI is the solid circle (0.27).

**SUMMARY:** The degree of laxity (DI = 0.27) 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.**