

PennHIP Report

Referring Veterinarian: Dr Kayla McCrone	Clinic Name: Valley Veterinary Services Lemoore
Email: valleyvetservices@gmail.com	Clinic Address: 7374 20 1/2 Avenue Lemoore, CA 93245
	Phone:
	Fax:

Patient Information

Client: Crawmer, Kim	Tattoo Num:
Patient Name: Jezelia	Patient ID: 20196
Reg. Name:	Registration Num:
PennHIP Num: 224745	Microchip Num:
Species: Canine	Breed: MAREMMA SHEEPDOG
Date of Birth: 12 Dec 2024	Age: 12 months
Sex: Female	Weight: 42.7
Date of Study: 19 Dec 2025	Date Submitted: 19 Dec 2025
Date of Report: 23 Dec 2025	

Findings

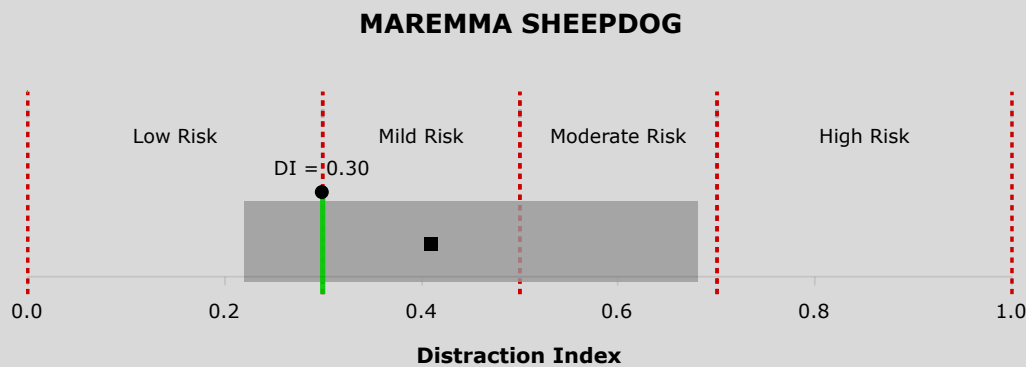
Distraction Index (DI): Right DI = 0.21, Left DI = 0.30.
Osteoarthritis (OA): No radiographic evidence of OA for either hip.
Cavitation/Other Findings: No cavitation present.

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 0.30.

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 329 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 (0.30).

SUMMARY: The degree of laxity (DI = 0.30) 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.**