

## PennHIP Report

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## Patient Information

Patient Name: Aja  
Reg. Name: Sanders Aja  
PennHIP Num: 211252  
Species: Canine  
Date of Birth: 29 Oct 2022  
Sex: Female  
Date of Study: 10 Jan 2025  
Date of Report: 12 Jan 2025

Tattoo Num:  
Patient ID: 122691  
Registration Num: 1144443.278  
Microchip Num:  
Breed: PERRO DE PRESA CANARIO  
Age: 27 months  
Weight: 122.4 lbs/55.5 kgs  
Date Submitted: 10 Jan 2025

## Findings

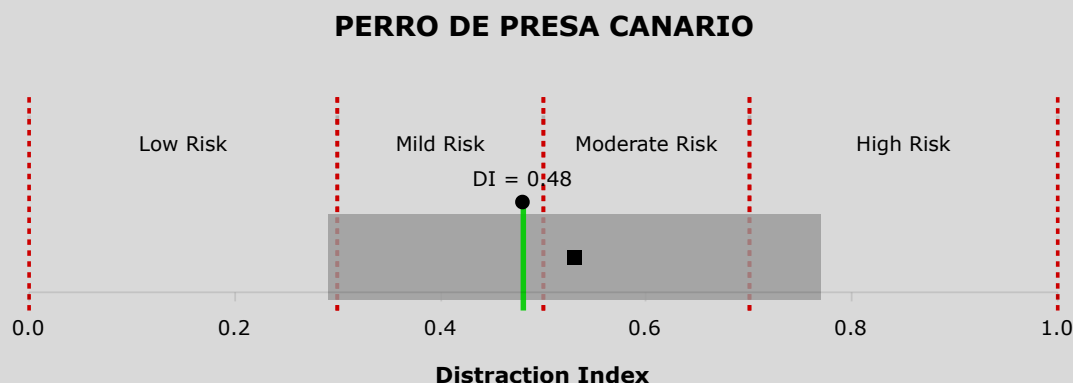
Distraction Index (DI): Right DI = 0.46, Left DI = 0.48.  
Osteoarthritis (OA): **No radiographic evidence of OA for either hip.**  
Cavitation/Other Findings: No cavitation present.

## 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 0.48.

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 532 canine patients of the PERRO DE PRESA CANARIO breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.29 - 0.77) for the breed. The breed average DI is 0.53 (solid square). The patient DI is the solid circle (0.48).

**SUMMARY:** The degree of laxity (DI = 0.48) 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.**