

PennHIP Report

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Patient Information

Patient Name: Knox
Reg. Name: Sanders Knox
PennHIP Num: 210885
Species: Canine
Date of Birth: 16 Feb 2022
Sex: Male
Date of Study: 20 Dec 2024
Date of Report: 24 Dec 2024

Tattoo Num:
Patient ID: 122692
Registration Num: 144240.278
Microchip Num: 956000014338737
Breed: PERRO DE PRESA CANARIO
Age: 34 months
Weight: 129.5 lbs/58.7 kgs
Date Submitted: 21 Dec 2024

Findings

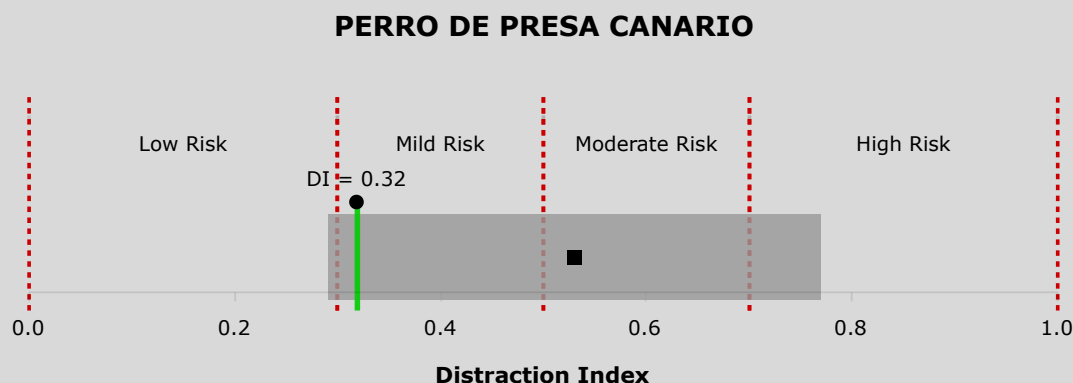
Distraction Index (DI): Right DI = 0.26, Left DI = 0.32.
Osteoarthritis (OA): **No radiographic evidence of OA for either hip.**
Cavitation/Other Findings: No cavitation present.

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 0.32.

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 (0.32).

SUMMARY: The degree of laxity (DI = 0.32) 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.**