

PennHIP Report

Referring Veterinarian: Dr Brian Keller

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Patient Information

Client: Rasmussen, Brianna

Tattoo Num: None

Patient Name: Brenn

Patient ID: 16357Brenn

Reg. Name: Brenn of The Kinni

Registration Num: SS26135802

PennHIP Num: 160722

Microchip Num: 933000320531301

Species: Canine

Breed: GOLDEN RETRIEVER

Date of Birth: 15 Apr 2021

Age: 7 months

Sex: Female

Weight: 43 lbs/19.5 kgs

Date of Study: 03 Nov 2021

Date Submitted: 03 Nov 2021

Date of Report: 09 Nov 2021

Findings

Distraction Index (DI): Right DI = 0.42, Left DI = 0.38.

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 0.42.

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 22965 canine patients of the GOLDEN RETRIEVER breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.32 - 0.79) for the breed. The breed average DI is 0.53 (solid square). The patient DI is the solid circle (0.42).

SUMMARY: The degree of laxity (DI = 0.42) 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.**