**PennHIP Report** 

Referring Veterinarian:Dr Sarah Franz

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## **Patient Information**

Client:

Tattoo Num:

Patient Name:Bonnie

Patient ID:15402

Reg. Name:

Registration Num:

PennHIP Num:201060

Microchip Num:

Species:Canine

Breed:GIANT SCHNAUZER

Date of Birth:08 Apr 2022

Age:24 months

Sex:Female

Weight: 62.8 lbs/28.5 kgs

Date of Study:12 Apr 2024 Date Submitted:12 Apr 2024

Date of Report:13 Apr 2024

**Findings** 

Distraction Index (DI): Right DI = 0.40, Left DI = 0.40.

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

Cavitation/Other Findings: No cavitation present.

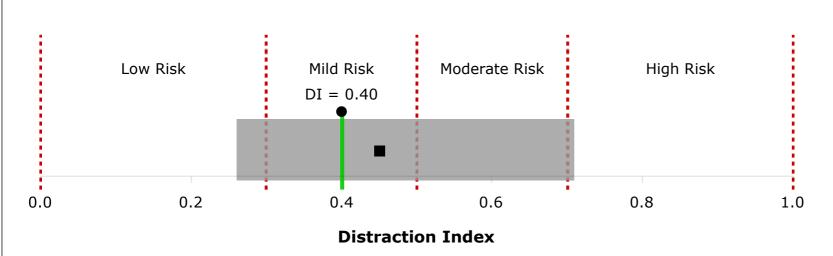
**Interpretation** 

Distraction Index (DI): The laxity ranking is based on the hip with the greater laxity (larger DI). In this case the DI used is 0.40.

OA Risk Category: The DI is between 0.31 and 0.49. This patient is at mild risk for hip OA.

**Distraction Index Chart:** 

## **GIANT SCHNAUZER**



BREED STATISTICS: This interpretation is based on a cross-section of 465 canine patients of the GIANT SCHNAUZER breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.26 - 0.71) for the breed. The breed average DI is 0.45 (solid square). The patient DI is the solid circle (0.40).

<u>SUMMARY</u>: The degree of laxity (DI = 0.40) 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.**