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# PennHIP Report

Referring Veterinarian: Dr Rachael Campbell

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### Patient Information

Client: Vestal, Kerdra

Patient Name: Noble Vestals Ima Major Babe

Reg. Name: Noble Vestal's Ima Major Babe

PennHIP Num: 170119

Species: Canine

Date of Birth: 28 May 2021

Sex: Female

Date of Study: 04 Mar 2022 Date of Report: 08 Mar 2022 Tattoo Num:

Patient ID: Baby

Registration Num: ALAA-103580 Microchip Num: 913000320481856

Breed: MIXED BREED

Age: 10 months

Weight: 24.9 lbs/11.3 kgs Date Submitted: 04 Mar 2022

## **Findings**

Distraction Index (DI): Right DI = 0.46, Left DI = 0.38.

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

Cavitation/Other Findings: No cavitation present.

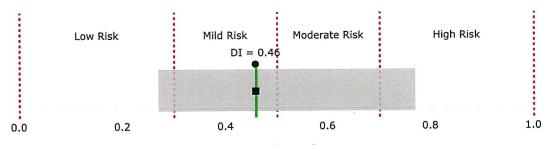
### Interpretation

Distraction Index (DI): The laxity ranking is based on the hip with the greater laxity (larger DI). In this case the DI used is 0.46.

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

Distraction Index Chart:

### **MIXED BREED**



**Distraction Index** 

**BREED STATISTICS:** This interpretation is based on a cross-section of 11456 canine patients of the MIXED BREED breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.27 - 0.77) for the breed. The breed average DI is 0.46 (solid square). The patient DI is the solid circle (0.46).

**SUMMARY:** The degree of laxity (DI = 0.46) 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.