

## PennHIP Report

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## Patient Information

Client: Nelson, Julie  
 Patient Name: HANNAH  
 Reg. Name: Turning Points Rolling in the Deep  
 PennHIP Num: 158774  
 Species: Canine  
 Date of Birth: 21 Feb 2020  
 Sex: Female  
 Date of Study: 22 Jun 2021  
 Date of Report: 24 Jun 2021

Tattoo Num:  
 Patient ID: 7750  
 Registration Num: 5516967601  
 Microchip Num: 985141002171125  
 Breed: BRITTANY  
 Age: 16 months  
 Weight: 28.6 lbs/13 kgs  
 Date Submitted: 22 Jun 2021

## Findings

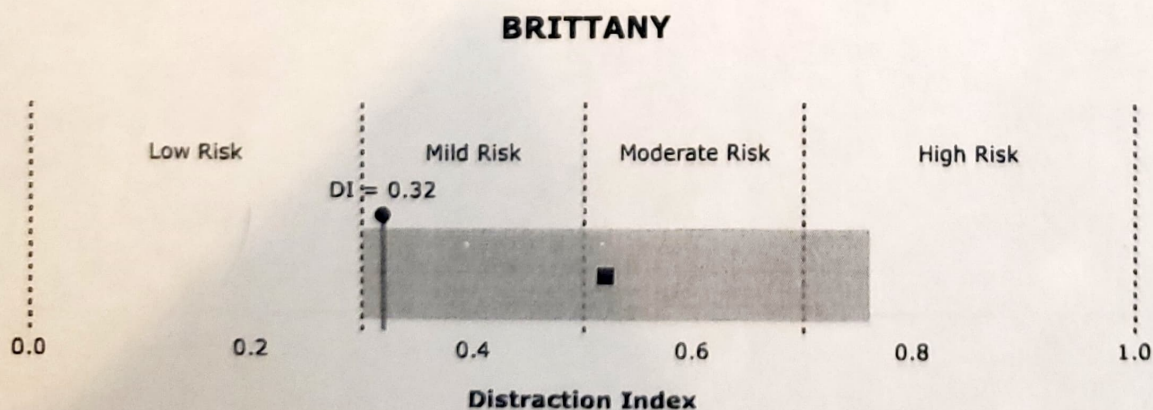
Distraction Index (DI): Right DI = 0.31, Left DI = 0.32.  
 Osteoarthritis (OA): No radiographic evidence of OA for either hip.  
 Cavitation/Other Findings: No cavitation present.

## 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 743 canine patients of the BRITTANY breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.30 - 0.76) for the breed. The breed average DI is 0.52 (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.