

## PennHIP Report

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## Patient Information

Client: Kraayenbrink, Delicia  
Patient Name: Payton  
Reg. Name:  
PennHIP Num: 150461  
Species: Canine  
Date of Birth: 09 Jul 2020  
Sex: Female  
Date of Study: 11 Dec 2020  
Date of Report: 21 Dec 2020

Tattoo Num:  
Patient ID: 5192917620N  
Registration Num:  
Microchip Num: 952000001257129  
Breed: MIXED BREED  
Age: 5 months  
Weight: 51.4 lbs/23.3 kgs  
Date Submitted: 12 Dec 2020

## Findings

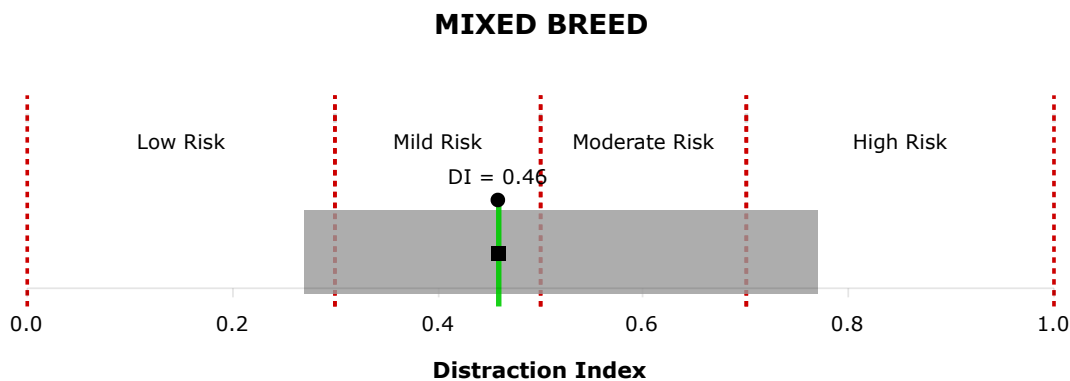
Distraction Index (DI): Right DI = 0.46, Left DI = 0.40.  
Osteoarthritis (OA): **No radiographic evidence of OA for either hip.**  
Cavitation/Other Findings: No cavitation present.

## 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 0.46.

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

Distraction Index Chart:



**BREED STATISTICS:** This interpretation is based on a cross-section of 10773 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.**