

## PennHIP Report

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## Patient Information

Client: Backhaus, Molly  
Patient Name: Dax Mlkywy Dressed For Success  
Reg. Name: Dax Mlkywy Dressed For Success  
PennHIP Num: 142946  
Species: Canine  
Date of Birth: 09 Feb 2019  
Sex: Male  
Date of Study: 27 May 2020  
Date of Report: 10 Jun 2020

Tattoo Num:  
Patient ID: 19957G  
Registration Num: DN57035101  
Microchip Num:  
Breed: PEMBROKE WELSH CORGI  
Age: 15 months  
Weight: 35.5 lbs/16.1 kgs  
Date Submitted: 09 Jun 2020

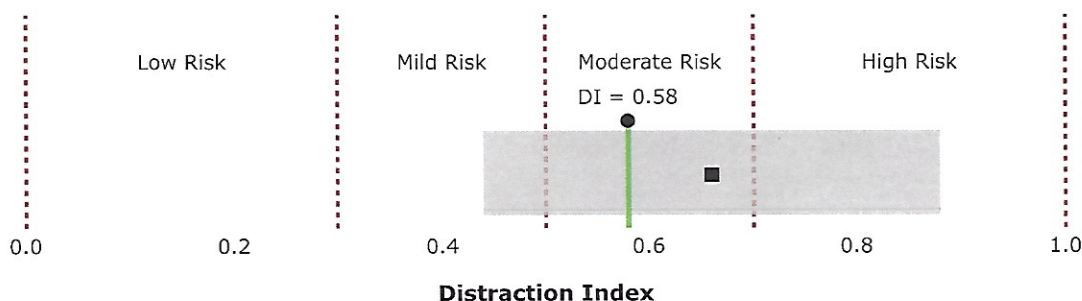
## Findings

Distraction Index (DI): Right DI = 0.58, Left DI = 0.53.  
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 0.58.  
OA Risk Category: The DI is between 0.50 and 0.69. This patient is at moderate risk for hip OA.  
Distraction Index Chart:

### PEMBROKE WELSH CORGI



**BREED STATISTICS:** This interpretation is based on a cross-section of 726 canine patients of the PEMBROKE WELSH CORGI breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.44 - 0.88) for the breed. The breed average DI is 0.66 (solid square). The patient DI is the solid circle (0.58).

**SUMMARY:** The degree of laxity (DI = 0.58) falls within the central 90% range of DIs for the breed. This amount of hip laxity places the hip at a moderate risk to develop hip OA. **No radiographic evidence of OA for either hip.**