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Owner

## PennHIP Report

Referring Veterinarian: Dr David Johnson  
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Clinic Name: Blair Small Animal Clinic PC  
Clinic Address: 1734 Front Street  
Blair, NE 68008  
Phone: (402) 533-2722  
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## Patient Information

Client: Gosch, Marc  
Patient Name: Quiglee  
Reg. Name: Gosch's Quiglee  
PennHIP Num: 160811  
Species: Canine  
Date of Birth: 20 Apr 2020  
Sex: Female  
Date of Study: 10 Aug 2021  
Date of Report: 10 Aug 2021

Tattoo Num:  
Patient ID: SM-005436  
Registration Num: SM-005436  
Microchip Num: 933000294689  
Breed: SMALL MUNSTERLANDER  
Age: 16 months  
Weight: 44.4 lbs/20.1 kgs  
Date Submitted: 10 Aug 2021

## Findings

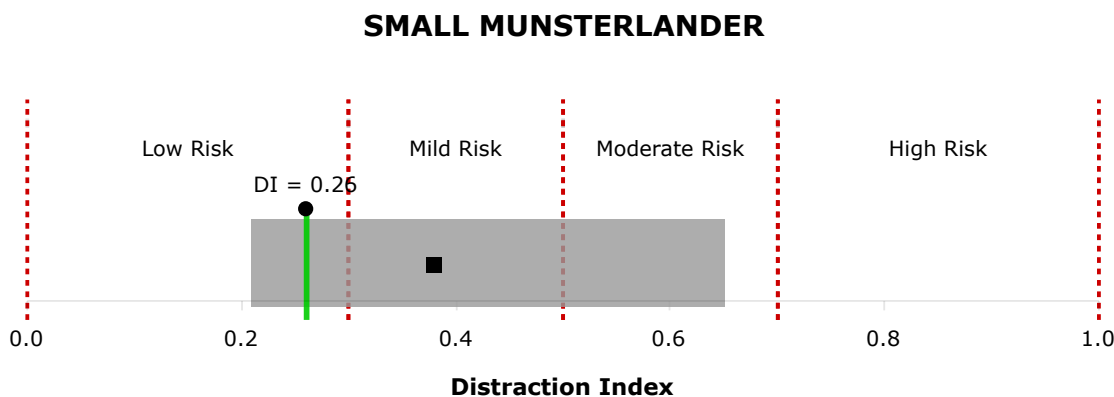
Distraction Index (DI): Right DI = 0.26, Left DI = 0.17.  
Osteoarthritis (OA): **No radiographic evidence of OA for either hip.**  
Cavitation/Other Findings: No cavitation present.

## 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 0.26.

OA Risk Category: The DI is less than or equal to 0.30. This patient is at minimal risk for hip OA.

Distraction Index Chart:



**BREED STATISTICS:** This interpretation is based on a cross-section of 350 canine patients of the SMALL MUNSTERLANDER breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.21 - 0.6 for the breed). The breed average DI is 0.38 (solid square). The patient DI is the solid circle (0.26).

**SUMMARY:** The degree of laxity (DI = 0.26) falls within the central 90% range of DIs for the breed. This amount of laxity places hip at a minimal risk to develop hip OA. **No radiographic evidence of OA for either hip.**