

PennHIP Report

Referring Veterinarian: Dr James Bullock	Clinic Name: Bullock Veterinary Hospital
Email: BullockVeterinaryHospital@gmail.com	Clinic Address: 2556 Mace Ave
	Sac City, IA 50583
	Phone:
	Fax:

Patient Information

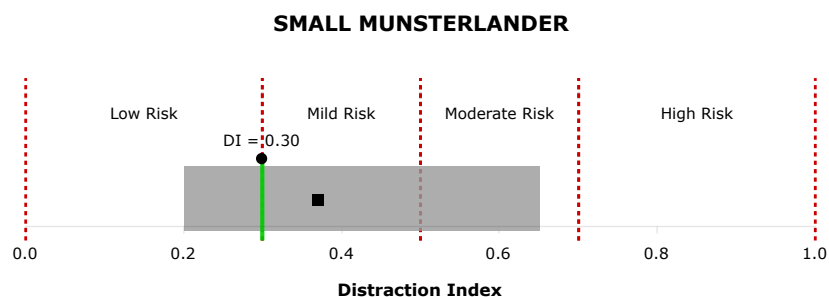
Client: GOSCH, CHRIS	Tattoo Num:
Patient Name: GOSCH'S CATCHING FIRE	Patient ID: SM-007294
Reg. Name: GOSCH'S CATCHING FIRE	Registration Num:
PennHIP Num: 218138	Microchip Num: 933000320822264
Species: Canine	Breed: SMALL MUNSTERLANDER
Date of Birth: 05 Aug 2024	Age: 10 months
Sex: Female	Weight: 50 lbs/22.7 kgs
Date of Study: 27 Jun 2025	Date Submitted: 27 Jun 2025
Date of Report: 30 Jun 2025	

Findings

Distraction Index (DI): Right DI = 0.29, Left DI = 0.30.
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 0.30.
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 416 canine patients of the SMALL MUNSTERLANDER breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.20 - 0.65) for the breed. The breed average DI is 0.37 (solid square). The patient DI is the solid circle (0.30).

SUMMARY: The degree of laxity (DI = 0.30) falls within the central 90% range of DIs for the breed. This amount of hip laxity places hip at a minimal risk to develop hip OA. **No radiographic evidence of OA for either hip.**