



Owner's Copy

**PennHIP Report**

Referring Veterinarian: Dr Stephanie Szabo	Clinic Name: Midwestern University-Animal Health Institute
Email: sszabo@midwestern.edu	Clinic Address: 5715 W. Utopia Rd. Glendale, AZ 85308
	Phone: (623) 806-7387
	Fax: (623) 806-7401

**Patient Information**

Client: Kendrick, Khester	Tattoo Num:
Patient Name: Soldier	Patient ID: 70197
Reg. Name:	Registration Num:
PennHIP Num: 171713	Microchip Num:
Species: Canine	Breed: GERMAN SHEPHERD
Date of Birth: 04 Jul 2021	Age: 9 months
Sex: Male	Weight: 67.7 lbs/30.7 kgs
Date of Study: 06 Apr 2022	Date Submitted: 06 Apr 2022
Date of Report: 07 Apr 2022	

**Findings**

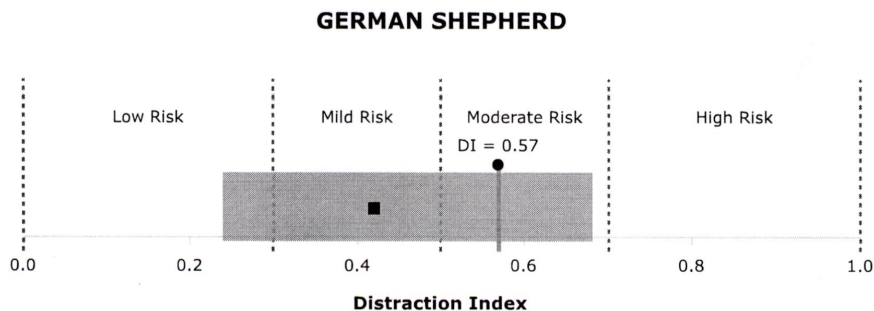
Distraction Index (DI): Right DI = 0.47, Left DI = 0.57.  
Osteoarthritis (OA): **No radiographic evidence of OA for either hip.**  
Cavitation/Other Findings: No cavitation present.

**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 0.57.

OA Risk Category: The DI is between 0.50 and 0.69. This patient is at moderate risk for hip OA.

Distraction Index Chart:



**BREED STATISTICS:** This interpretation is based on a cross-section of 17718 canine patients of the GERMAN SHEPHERD breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.24 - 0.68) for the breed. The breed average DI is 0.42 (solid square). The patient DI is the solid circle (0.57).

**SUMMARY:** The degree of laxity (DI = 0.57) 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.**