



## PennHIP Report

Referring Veterinarian: Dr Douglas Morris  
 Email: info@morrisah.com

Clinic Name: Morris Animal Hospital  
 Clinic Address: 14546 State Road 23  
 Granger, IN 46530  
 Phone: (574) 271-1909  
 Fax: (574) 271-1938

## Patient Information

Client: Grace, Taylor  
 Patient Name: Ata-gun Nasha Comanda  
 Reg. Name: Ata-gun Nasha Comanda  
 PennHIP Num: 177396  
 Species: Canine  
 Date of Birth: 13 Jul 2021  
 Sex: Male  
 Date of Study: 08 Aug 2022  
 Date of Report: 09 Aug 2022

Tattoo Num:  
 Patient ID: 23015  
 Registration Num:   
 Microchip Num:   
 Breed: WHITE SWISS SHEPHERD DOG  
 Age: 13 months  
 Weight: 79 lbs/35.8 kgs  
 Date Submitted: 08 Aug 2022

## Findings

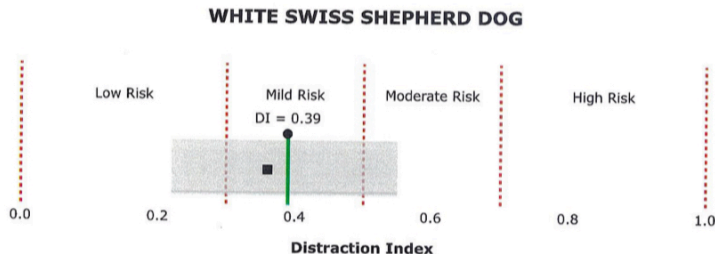
Distraction Index (DI): Right DI = 0.39, Left DI = 0.33.  
 Osteoarthritis (OA): **No radiographic evidence of OA for either hip.**  
 Cavitation/Other Findings: No cavitation present.

## 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 0.39.

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 124 canine patients of the WHITE SWISS SHEPHERD DOG breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.22 - 0.55) for the breed. The breed average DI is 0.36 (solid square). The patient DI is the solid circle (0.39).

**SUMMARY:** The degree of laxity (DI = 0.39) 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.**