

## PennHIP Report

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## Patient Information

Client: Troop, Josh	Tattoo Num:
Patient Name: Selah	Patient ID: 11120035479
Reg. Name:	Registration Num:
PennHIP Num: 182554	Microchip Num:
Species: Canine	Breed: KARELIAN BEAR DOG
Date of Birth: 16 Jun 2021	Age: 18 months
Sex: Female	Weight: 46 lbs/20.9 kgs
Date of Study: 09 Dec 2022	Date Submitted: 09 Dec 2022
Date of Report: 12 Dec 2022	

## Findings

Distraction Index (DI): Right DI = 0.26, Left DI = 0.20.  
 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:

### KARELIAN BEAR DOG





**BREED STATISTICS:** This interpretation is based on a cross-section of 52 canine patients of the KARELIAN BEAR DOG breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.28 - 0.74) for the breed. The breed average DI is 0.51 (solid square). The patient DI is the solid circle (0.26).

**SUMMARY:** The degree of laxity (DI = 0.26) ranks the hip within the tightest 5% of DIs for the breed. This amount of hip laxity places the hip at a minimal risk to develop hip OA. **No radiographic evidence of OA for either hip.**