Doctor's Copy

PennHIP Report

Referring Veterinarian: Dr Stacey Homer

Clinic Name: Poplar Grove Veterinary

Services

Email: pgvets@telus.net

Clinic Address: 4408 42nd Ave

Innisfail, AB T4G 1P6

Phone: Fax:

Patient Information

Client: Pearsall, Chantrelle

Patient Name: Daisy

Reg. Name: Apex A.D. Northern Sure Shot

PennHIP Num: 210242

Species: Canine

Date of Birth: 22 Oct 2023

Sex: Female

Date of Study: 27 Nov 2024 Date of Report: 05 Dec 2024

Tattoo Num:

Patient ID: 30541

Registration Num:

Microchip Num: 956000017837323 Breed: ANATOLIAN SHEPHERD

Age: 13 months

Weight: 99.9 lbs/45.3 kgs Date Submitted: 05 Dec 2024

Findings

Distraction Index (DI): Right DI = 0.35, Left DI = 0.30.

Osteoarthritis (OA): No radiographic evidence of OA for either hip.

Cavitation/Other Findings: No cavitation present.

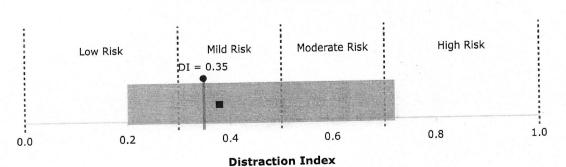
Interpretation

Distraction Index (DI): The laxity ranking is based on the hip with the greater laxity (larger DI). In this case the DI used is 0.35.

OA Risk Category: The DI is between 0.31 and 0.49. This patient is at mild risk for hip OA.

Distraction Index Chart:

ANATOLIAN SHEPHERD



BREED STATISTICS: This interpretation is based on a cross-section of 313 canine patients of the ANATOLIAN SHEPHERD breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.20 - 0.72) for the breed. The breed average DI is 0.38 (solid square). The patient DI is the solid circle (0.35).

SUMMARY: The degree of laxity (DI = 0.35) 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.