

AIS PennHIP

(77) 727-0000 www.ais.com/antechimaging/services.com

Doctor's Copy

PennHIP Report

Referring Veterinarian: Dr Patricia Young
Email: dryoung@keepingpetshealthy.com

Clinic Name: Steele Creek Animal Hospital
Clinic Address: 9729 S. Tryon Street
Charlotte, NC 28273
Phone: (704) 588-4400
Fax: (704) 588-2751

Patient Information

Client: GALAYDA, ERIC
Patient Name: TITUS
Reg. Name:
PennHIP Num: 165848
Species: Canine
Date of Birth: 24 Apr 2020
Sex: Male
Date of Study: 01 Dec 2021
Date of Report: 04 Dec 2021

Tattoo Num:
Patient ID: 956000013478391
Registration Num:
Microchip Num: 956000013478391
Breed: GERMAN SHEPHERD
Age: 20 months
Weight: 61.2 lbs/27.8 kgs
Date Submitted: 03 Dec 2021

Findings

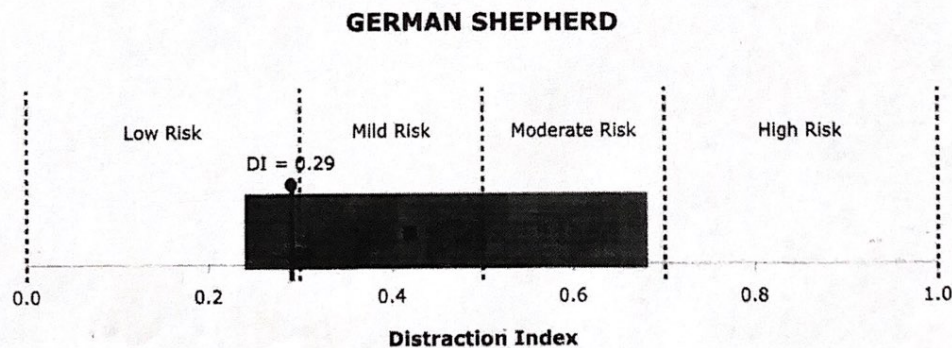
Distraction Index (DI): Right DI = 0.27, Left DI = 0.29.
Osteoarthritis (OA): No radiographic evidence of OA for either hip.
Cavitation/Other Findings: No cavitation present.

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 0.29.

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 17480 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 (0.29).

SUMMARY: The degree of laxity (DI = 0.29) 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.

