

PennHIP Report

Referring Veterinarian: Dr Leann Murphy

Clinic Name: VCA Smoketown Animal Hospital

Email: leann.murphy@vca.com

Clinic Address: 2497 Old Philadelphia Pike
Smoketown, PA 17576

Phone: (717) 394-5542

Fax: (717) 394-4527

Patient Information

Client: Stoltzfus, Todd

Tattoo Num:

Patient Name: Macho

Patient ID: 122213

Reg. Name: Thevenet Macho Man

Registration Num: 5521852101

PennHIP Num: 180125

Microchip Num: 941000022284172

Species: Canine

Breed: GOLDEN RETRIEVER

Date of Birth: 15 Sep 2017

Age: 61 months

Sex: Male

Weight: 88 lbs/39.9 kgs

Date of Study: 10 Oct 2022

Date Submitted: 10 Oct 2022

Date of Report: 11 Oct 2022

Findings

Distraction Index (DI): Right DI = 0.37, Left DI = 0.41.

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 0.41.

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 24700 canine patients of the GOLDEN RETRIEVER breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.32 - 0.79) for the breed. The breed average DI is 0.53 (solid square). The patient DI is the solid circle (0.41).

SUMMARY: The degree of laxity (DI = 0.41) 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.