



### PennHIP Report

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### Patient Information

Client: Freier, Sophie

Tattoo Num:

Patient Name: Dan

Patient ID: 36393

Reg. Name: Nordbornas Dan

Registration Num: 201600191

PennHIP Num: 101788

Microchip Num: 941000016914446

Species: Canine

Breed: SOUTH AFRICAN BOERBOEL MASTIFF

Date of Birth: 06 Jul 2015

Age: 15 months

Sex: Male

Weight: 121.3 lbs/55 kgs

Date of Study: 20 Oct 2016

Date Submitted: 20 Oct 2016

Date of Report: 20 Oct 2016

### Findings

Distraction Index (DI): Right DI = 0.22, Left DI = 0.24.

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

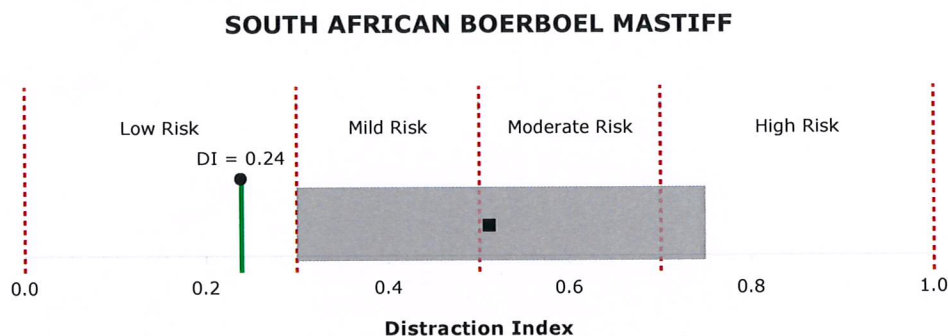
Cavitation/Other Findings: None.

### 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 0.24.

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 1468 Canine patients of the SOUTH AFRICAN BOERBOEL MASTIFF breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.30 - 0.75) for the breed. The breed average DI is 0.51. The patient DI is the solid circle (0.24).

**Summary:** The degree of laxity (DI = 0.24) 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.

**Interpretation and Recommendations:**