

PennHIP Report

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Patient Information

Client: Brault, Céline	Tattoo Num:
Patient Name: Balzac	Patient ID: 99180
Reg. Name: Margeline Sire Balzac	Registration Num: GA791558
PennHIP Num: 132954	Microchip Num: 95600006412515
Species: Canine	Breed: AIREDALE TERRIER
Date of Birth: 05 Jan 2019	Age: 6 months
Sex: Male	Weight: 39.7 lbs/18 kgs
Date of Study: 16 Jul 2019	Date Submitted: 16 Jul 2019
Date of Report: 16 Jul 2019	

Findings

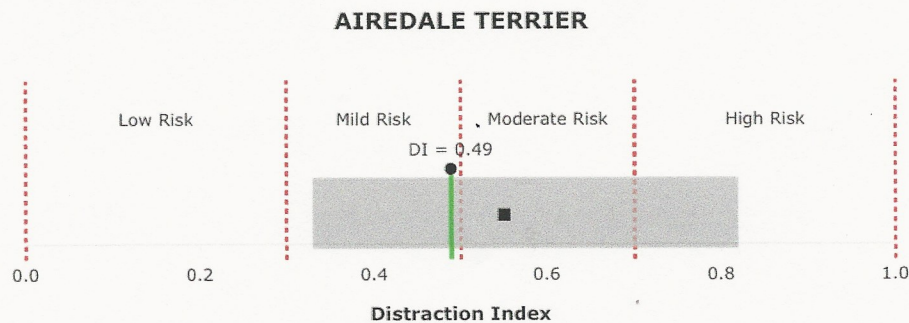
Distraction Index (DI): Right DI = 0.45, Left DI = 0.49.
 Osteoarthritis (OA): **No radiographic evidence of OA for either hip.**
 Cavitation/Other Findings: No cavitation present.

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 0.49.

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 1081 canine patients of the AIREDALE TERRIER breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.33 - 0.82) for the breed. The breed average DI is 0.55 (solid square). The patient DI is the solid circle (0.49).

SUMMARY: The degree of laxity (DI = 0.49) 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.