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PennHIP Report

Referring Veterinarian: Dr Mike Ferrera	Clinic Name: Squaw Peak Animal Hospital
Email: squawpeakanimalhospital@yahoo.com	Clinic Address: 3165 East LIncoln Drive Suite 115
	Phoenix, AZ 85016
	Phone: (602) 553-8855
	Fax:(602) 553-0188
Patient Information	

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Client: Palmer, Shannon	Tattoo Num: N/A
Patient Name: Aphrodite	Patient ID: 9288539255 Aphroite
Reg. Name: N/A	Registration Num: N/A
PennHIP Num: 180538	Microchip Num: 900235000134267
Species: Canine	Breed: MIXED BREED
Date of Birth: 10 Feb 2022	Age: 8 months
Sex: Female	Weight: 17.4 lbs/7.9 kgs
Date of Study: 19 Oct 2022	Date Submitted: 19 Oct 2022
Date of Report: 20 Oct 2022	

Findings

Distraction Index (DI): Right DI = 0.28, Left DI = 0.34.

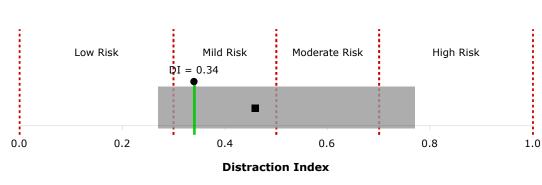
Osteoarthritis (OA): No radiographic evidence of OA for either hip.

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 0.34.

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



MIXED BREED

BREED STATISTICS: This interpretation is based on a cross-section of 11813 canine patients of the MIXED BREED breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.27 - 0.77) for the breed. The breed average DI is 0.46 (solid square). The patient DI is the solid circle (0.34).

SUMMARY: The degree of laxity (DI = 0.34) 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.