2/15/24, 12:38 PM Report Viewer



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PennHIP Report

Referring Veterinarian: Dr Beth Crandall Clinic Name: Heritage Animal Hospital Nibley Email: bethkcrandall@gmail.com

Clinic Address: 2365 South Heritage Drive

Nibley, UT 84321

Phone: Fax:

Patient Information

Client: Crosland, Amanda Tattoo Num:

Patient Name: Mia Patient ID: 20932 **Registration Num:** Reg. Name: PennHIP Num: 198666 Microchip Num:

Species: Canine Breed: CAVALIER KING CHARLES SPANIEL

Date of Birth: 13 Oct 2022 Age: 16 months

Sex: Female Weight: 14 lbs/6.4 kgs

Date of Study: 12 Feb 2024 Date Submitted: 14 Feb 2024

Date of Report: 15 Feb 2024

Findings

Distraction Index (DI): Right DI = 0.67, Left DI = 0.73.

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

Cavitation/Other Findings: No cavitation present.

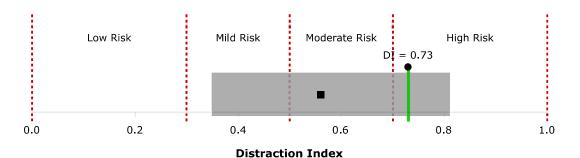
Interpretation

Distraction Index (DI): The laxity ranking is based on the hip with the greater laxity (larger DI). In this case the DI used is

OA Risk Category: The DI is greater than or equal to 0.70. This patient is at high risk for hip OA.

Distraction Index Chart:

CAVALIER KING CHARLES SPANIEL



BREED STATISTICS: This interpretation is based on a cross-section of 712 canine patients of the CAVALIER KING CHARLES SPANIEL breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.35 - 0.81) for the breed. The breed average DI is 0.56 (solid square). The patient DI is the solid circle (0.73).

SUMMARY: The degree of laxity (DI = 0.73) falls within the central 90% range of DIs for the breed. This amount of hip laxity places the hip at a high risk to develop hip OA. No radiographic evidence of OA for either hip.