

PennHIP Report

Referring Veterinarian: Dr James Miller
Email: drjemiller@gmail.com

Clinic Name: Heritage Animal Hospital Nibley
Clinic Address: 2365 South Heritage Drive
Nibley, UT 84321
Phone: (435) 535-3634
Fax:

Patient Information

Client: Crosland, Amanda
Patient Name: Teo
Reg. Name: Teo
PennHIP Num: 172416
Species: Canine
Date of Birth: 15 Aug 2020
Sex: Male
Date of Study: 08 Apr 2022
Date of Report: 25 Apr 2022

Tattoo Num:
Patient ID: 16626
Registration Num:
Microchip Num:
Breed: CAVALIER KING CHARLES SPANIEL
Age: 20 months
Weight: 18.5 lbs/8.4 kgs
Date Submitted: 20 Apr 2022

Findings

Distraction Index (DI): Right DI = 0.62, Left DI = 0.66.

Osteoarthritis (OA): No radiographic evidence of OA on the right hip, evidence of MILD OA on the left hip.

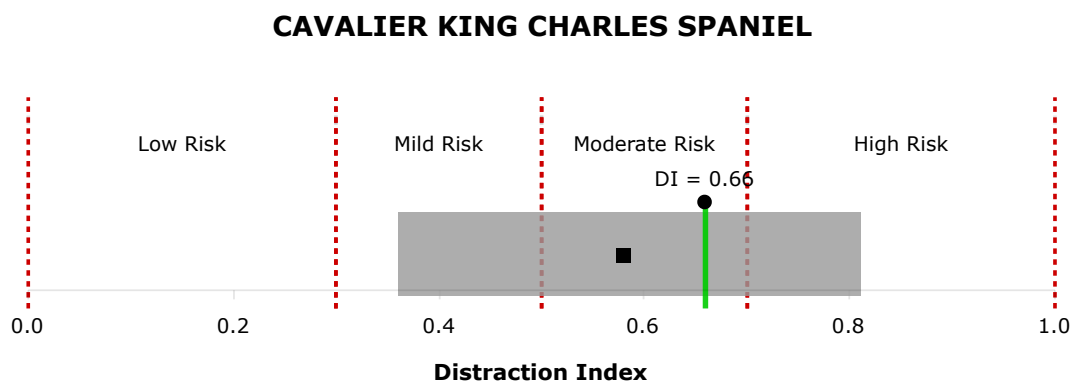
Cavitation/Other Findings: No cavitation present.

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 0.66.

OA Risk Category: The DI is between 0.50 and 0.69. This patient is at moderate risk for hip OA.

Distraction Index Chart:



BREED STATISTICS: This interpretation is based on a cross-section of 463 canine patients of the CAVALIER KING CHARLES SPANIEL breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.36 - 0.81) for the breed. The breed average DI is 0.58 (solid square). The patient DI is the solid circle (0.66).

SUMMARY: The degree of laxity (DI = 0.66) falls within the central 90% range of DIs for the breed. This amount of hip laxity places the hip at a moderate risk to develop hip OA. Radiographic evidence for OA was found on one or both hips

(see findings) confirming the diagnosis of Hip Dysplasia. **No radiographic evidence of OA on the right hip, evidence of MILD OA on the left hip.**