

PennHIP Report

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Patient Information

Client:WARD, Jaime
Tattoo Num:
Patient Name:ARAGORN
Patient ID:30132
Reg. Name:RETURN OF THE KING BY DESIGN
Registration Num:TS64102901
PennHIP Num:218072
Microchip Num:956000017908427
Species:Canine
Breed:CAVALIER KING CHARLES SPANIEL
Date of Birth:06 Jun 2024
Age:12 months
Sex:Male (Neutered)
Weight:15 lbs/6.8 kgs
Date of Study:25 Jun 2025
Date Submitted:26 Jun 2025
Date of Report:26 Jun 2025

Findings

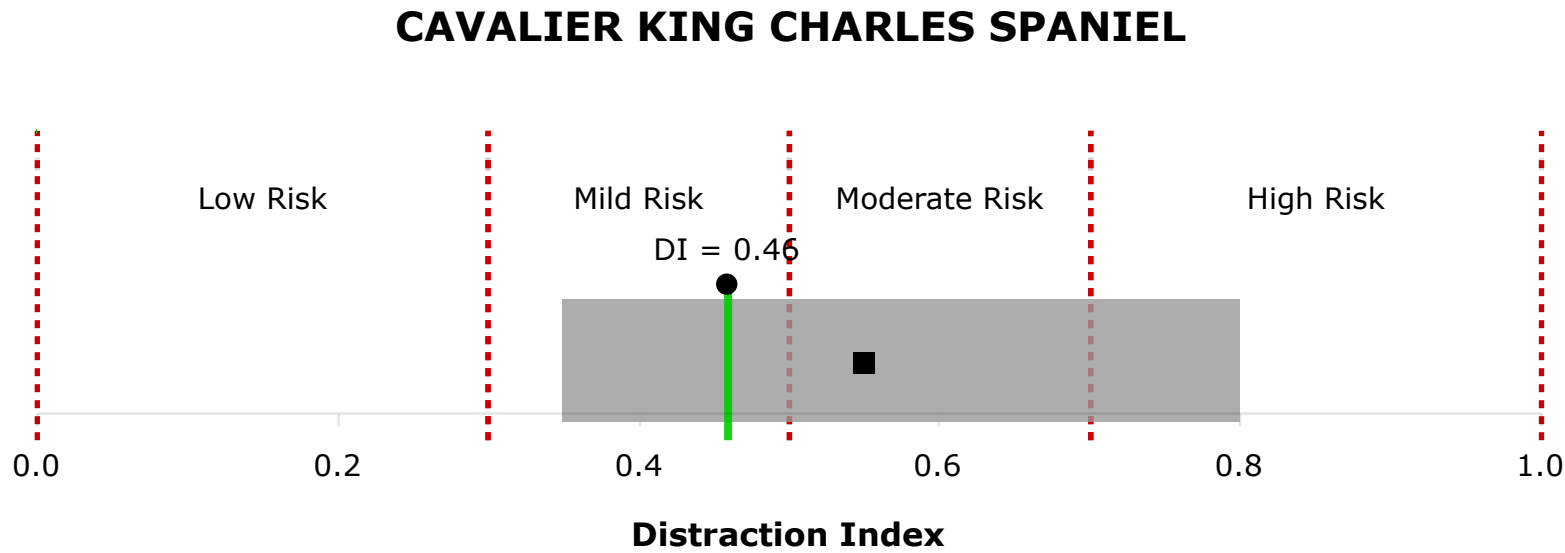
Distraction Index (DI): Right DI = 0.46, Left DI = 0.43.

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 0.46.
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 893 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 - 0.80) for the breed. The breed average DI is 0.55 (solid square). The patient DI is the solid circle (0.46).

SUMMARY: The degree of laxity (DI = 0.46) 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.**