

PennHIP Report

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PennHIP Report Patient Information

Client: Cooke,, Kelly Patient Name: Kody Reg. Name: PennHIP Num: 110158 Species: Canine Date of Birth: 25 Sep 2016 Sex: Male Date of Study: 31 Jul 2017 Date of Report: 09 Aug 2017 Tattoo Num: Patient ID: 7472 - Kody Registration Num: Microchip Num: Breed: AUSTRALIAN SHEPHERD Age: 10 months Weight: 45 lbs/20.4 kgs Date Submitted: 09 Aug 2017	Tattoo Num: Patient ID: 7472 - Kody Registration Num: Microchip Num: Breed: AUSTRALIAN SHEPHERD Age: 10 months Weight: 45 lbs/20.4 kgs Date Submitted: 09 Aug 2017 Client: Cooke,, Kelly Patient Name: Kody Reg. Name: PennHIP Num: 110158 Species: Canine Date of Birth: 25 Sep 2016 Sex: Male Date of Study: 31 Jul 2017 Date of Report: 09 Aug 2017
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Patient Information Findings

Distraction Index (DI): Right DI = 0.28, Left DI = 0.28. Osteoarthritis (OA): No radiographic evidence of OA for either hip. Cavitation/Other Findings: None. Distraction Index (DI): Right DI = 0.28, Left DI = 0.28. Osteoarthritis (OA): No radiographic evidence of OA for either hip. Cavitation/Other Findings: None.
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Findings Interpretation

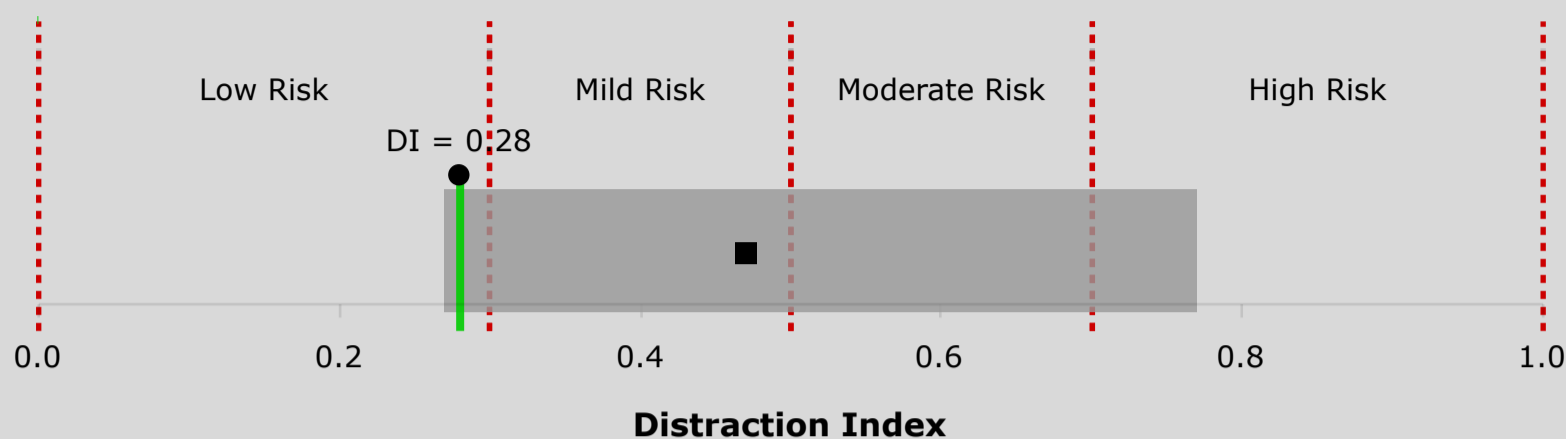
Distraction Index (DI): The laxity ranking is based on the hip with the greater laxity (larger DI). In this case the DI
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used is 0.28.

OA Risk Category:The DI is less than or equal to 0.30. This patient is at minimal risk for hip OA.

Distraction Index Chart:

AUSTRALIAN SHEPHERD



Breed Statistics:This interpretation is based on a cross-section of 1235 canine patients of the AUSTRALIAN SHEPHERD 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 0.47 (solid square). The patient DI is the solid circle (0.28).

Summary:The degree of laxity (DI = 0.28) falls within the central 90% range of DIs for the breed. This amount of hip laxity places hip at a minimal risk to develop hip OA. No radiographic evidence of OA for either hip.

Interpretation and Recommendations:No OA/Minimal Risk: Unlikely to show radiographic evidence of hip OA; even more unlikely to develop clinical signs of hip dysplasia. **Recommendations:** Normal to strenuous activity is permitted. Keep lean: try to maintain BCS at 5/9 for a longer and healthier life.

Breeding Recommendations: Please Consult the PennHIP Manual.

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Interpretation