

PennHIP Report

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Patient Information

Client: Green, Tara
 Patient Name: Porthos
 Reg. Name: Mon the Sparkling Bear a Brave Porthos
 PennHIP Num: 137188
 Species: Canine
 Date of Birth: 03 Apr 2017
 Sex: Male
 Date of Study: 26 Nov 2019
 Date of Report: 29 Nov 2019

Tattoo Num:
 Patient ID: 70858
 Registration Num: DN56977801
 Microchip Num: 100098100025195
 Breed: OLD ENGLISH SHEEPDOG
 Age: 31 months
 Weight: 63.5 lbs/28.8 kgs
 Date Submitted: 26 Nov 2019

Findings

Distraction Index (DI): Right DI = 0.18, Left DI = 0.21.
 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 0.21.
 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:



BREED STATISTICS: This interpretation is based on a cross-section of 309 canine patients of the OLD ENGLISH SHEEPDOG breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.28 - 0.78) for the breed. The breed average DI is 0.52 (solid square). The patient DI is the solid circle (0.21).

SUMMARY: The degree of laxity (DI = 0.21) ranks the hip within the tightest 5% of DIs for the breed. This amount of hip laxity places the 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.

COMMENTS:

Thank you for following policy and sending at least 2 Distraction views, as confirmation, when the hips appear tight (less than 0.30 DI).