

## PennHIP Report

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| Referring Veterinarian: Dr Leah Webb | Clinic Name: Eastview Vet Clinic NY            |
| Email: webb.643@buckeyemail.osu.edu  | Clinic Address: P.O. Box 2371260 State Rt. 14A |
|                                      | Penn Yan, NY 14527                             |
|                                      | Phone: (315) 536-9871                          |
|                                      | Fax: (315) 536-8297                            |

## Patient Information

|                                     |                                |
|-------------------------------------|--------------------------------|
| Client: Frank, Kay                  | Tattoo Num:                    |
| Patient Name: Finn                  | Patient ID: 3178222Y           |
| Reg. Name: Wolfzone Master of Devon | Registration Num: AW04207701   |
| PennHIP Num: 141684                 | Microchip Num: 900133000354089 |
| Species: Canine                     | Breed: GERMAN SHEPHERD         |
| Date of Birth: 10 Jun 2019          | Age: 10 months                 |
| Sex: Male                           | Weight: 60 lbs/27.2 kgs        |
| Date of Study: 30 Apr 2020          | Date Submitted: 01 May 2020    |
| Date of Report: 03 May 2020         |                                |

## Findings

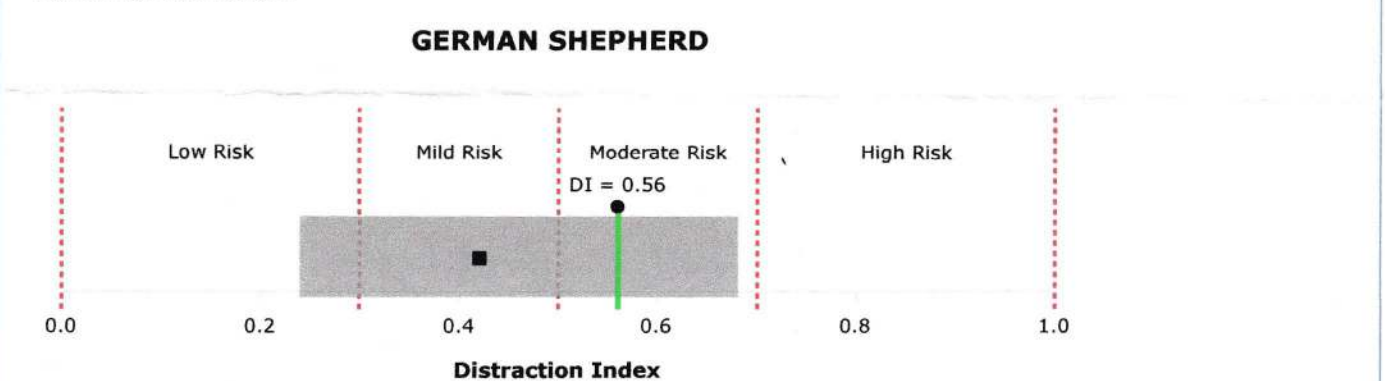
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| Distraction Index (DI): Right DI = 0.56, Left DI = 0.56.                   |
| Osteoarthritis (OA): <b>No radiographic evidence of OA for either hip.</b> |
| Cavitation/Other Findings: No cavitation present.                          |

## 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 0.56.

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 16081 canine patients of the GERMAN SHEPHERD breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.24 - 0.68) for the breed. The breed average DI is 0.42 (solid square). The patient DI is the solid circle (0.56).

**SUMMARY:** The degree of laxity (DI = 0.56) 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. **No radiographic evidence of OA for either hip.**