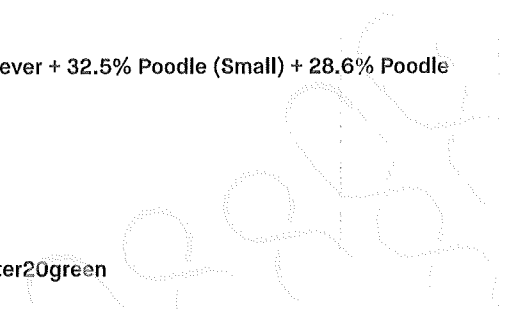


Registered Name:	CurlyDOODLES Mando
Date of Birth:	8/12/2021
Sex:	Male
Breed Ancestry:	38.9% Golden Retriever + 32.5% Poodle (Small) + 28.6% Poodle (Standard)
Owner Supplied Breed:	Goldendoodle
Embark Swab Code:	31201153217374
Embark Profile:	<a href="http://embk.me/litter20green">http://embk.me/litter20green</a>



Your dog's DNA was tested by Embark Veterinary, Inc. for the likelihood of developing clinical signs from 15 health conditions that are currently relevant for their breed(s). Please speak to your veterinarian and breeder about specific risks and care recommendations associated with your dog's results.

**Great news!**

Your dog is not expected to develop signs and symptoms from the specific variants\* for the following breed-relevant conditions:

- Chondrodystrophy and Intervertebral Disc Disease, CDDY/IVDD, Type I IVDD (FGF4 retrogene - CFA12)
- Congenital Myasthenic Syndrome, CMS (COLQ, Golden Retriever Variant)
- Degenerative Myelopathy, DM (SOD1A)
- Dystrophic Epidermolysis Bullosa (COL7A1, Golden Retriever Variant)
- GM2 Gangliosidosis (HEXB, Poodle Variant)
- Golden Retriever Progressive Retinal Atrophy 1, GR-PRA1 (SLC4A3)
- Golden Retriever Progressive Retinal Atrophy 2, GR-PRA2 (TTC8)
- Ichthyosis, ICH1 (PNPLA1, Golden Retriever Variant)
- Muscular Dystrophy (DMD, Golden Retriever Variant)
- Neonatal Encephalopathy with Seizures, NEWS (ATF2)
- Neuronal Ceroid Lipofuscinosis 5, NCL 5 (CLN5 Exon 4 Deletion, Golden Retriever Variant)
- Osteochondrodysplasia, Skeletal Dwarfism (SLC13A1, Poodle Variant)
- Osteogenesis Imperfecta, Brittle Bone Disease (COL1A1, Golden Retriever Variant)
- Progressive Retinal Atrophy, prcd (PRCD Exon 1)
- Von Willebrand Disease Type I, Type I vWD (VWF)

900139000631757

\* The information presented above is intended for non-breeding purposes. Please refer to the full Embark genetic test results for comprehensive health and trait information that is relevant for breeding decisions.

## PennHIP Report

Referring Veterinarian: Dr Charles Mecenas	Clinic Name: Animal Care Clinic of Walkersville
Email: mecenasvet@gmail.com	Clinic Address: 148 Walkers Village Way Walkersville, MD 21793
	Phone: (301) 898-7276
	Fax: (301) 898-3321

## Patient Information

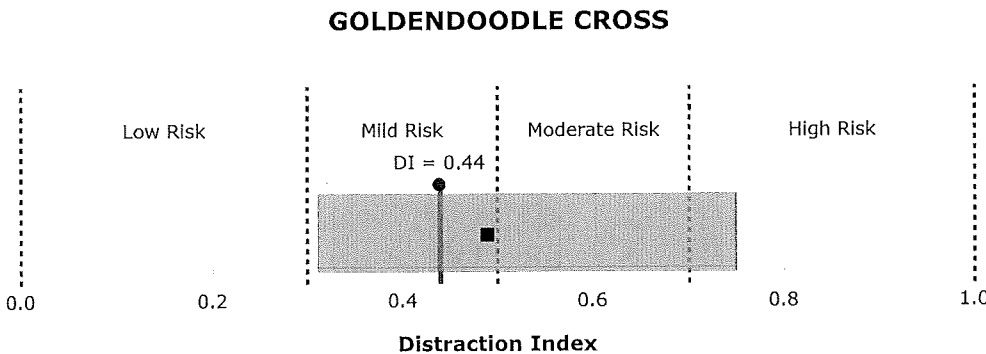
Client: Reglar, April	Tattoo Num:
Patient Name: Mando	Patient ID: Mando
Reg. Name:	Registration Num:
PennHIP Num: 168086	Microchip Num:
Species: Canine	Breed: GOLDDOODLE CROSS
Date of Birth: 03 Aug 2021	Age: 5 months
Sex: Male	Weight: 22.2 lbs/10.1 kgs
Date of Study: 26 Jan 2022	Date Submitted: 26 Jan 2022
Date of Report: 29 Jan 2022	

## Findings

Distraction Index (DI): Right DI = 0.44, Left DI = 0.44.  
 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 0.44.  
 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 2467 canine patients of the GOLDENDOODLE CROSS breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.31 - 0.75) for the breed. The breed average DI is 0.49 (solid square). The patient DI is the solid circle (0.44).

**SUMMARY:** The degree of laxity (DI = 0.44) 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.

# GOLDENDOODLE ASSOCIATION OF NORTH AMERICA

## Certificate of Breeding Dog Registration

Name: CurlyDoodles Mando  
Breeder: April Regler  
Owner: April Regler  
306 Taneey Heights dr  
Taneytown, MD 21787 USA

Registration Number: GANA-025914  
Breeding Kennel: CurlyDoodles  
Member Number: GANA-003523-0120



GG Sire: FarmerDoodles Schommer's Indy  
GANA-006836  
red  
Goldendoodle  
GG Dam: Goldendoodle Acres Schommer's Suki  
GANA-006820  
blonde/cream  
Goldendoodle  
G Sire: Schommer's Paavo  
GANA-009121  
red  
Goldendoodle  
G Dam: CurlyDoodles Luna  
GANA-022402  
other  
Goldendoodle  
Sire: CurlyDoodles P.L. Hamilton  
GANA-022401  
red  
Goldendoodle

### CurlyDoodles Mando

Whelp: 12 August 2021

Male  
Entire  
Golden/apricot  
17 inches  
Wavy  
Goldendoodle  
Chip: 900139000631757

GG Sire: KFF's Astro Bots  
Goldendoodle  
GG Dam: Usbon  
GANA-012934  
black  
Poodle  
G Sire: Teddy Costas  
GANA-017598  
red  
Goldendoodle  
G Dam: Cosmopolitan's Maggie of Curlydoodles  
GANA-018375  
other  
Goldendoodle  
Dam: CurlyDoodles Luna  
GANA-022402  
other  
Goldendoodle

GANAs Registrar Signature

Certificate Date: 27 January 2022

Goldendoodle Association of North America, Inc. [www.goldendoodleassociation.com](http://www.goldendoodleassociation.com)

This registration information is based upon information received and reviewed by the GANA. GANA cannot be responsible for incorrect pedigree information received from breeders. Please report any error or discrepancy to the GANA registrar immediately.