



Registered Name:	Lori
Date of Birth:	12/28/2022
Sex:	Female
Breed Ancestry:	50.0% Golden Retriever + 50.0% Poodle (Small)
Owner Supplied Breed:	Goldendoodle
Registration Body/Number:	N/A
Embark Swab Code:	31250630720825
Embark Profile:	http://embk.me/lori52

Your dog's DNA was tested by Embark Veterinary, Inc. for the likelihood of developing clinical signs from 17 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)**
- **Ichthyosis, ICH2 (ABHD5, 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)**
- **Retina Dysplasia and/or Optic Nerve Hypoplasia (SIX6 Exon 1, Golden Retriever Variant)**

** 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.*

- Von Willebrand Disease Type I, Type I vWD (VWF)