

DNA HEALTH SUMMARY

"Baby Girl"



Registered Name:	Evania
Date of Birth:	8/29/2022
Sex:	Female
Breed Ancestry:	36.8% Poodle (Small) + 63.2% Mixed Ancestry
Owner Supplied Breed:	Maltese
Embark Swab Code:	31220313004331
Embark Profile:	http://embk.me/evania2

Your dog's DNA was tested by Embark Veterinary, Inc. for the likelihood of developing clinical signs from 12 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 Dyshormonogenic Hypothyroidism with Goiter (SLC5A5, Shih Tzu Variant)
- Glycogen Storage Disease Type IA, Von Gierke Disease, GSD IA (G6PC, Maltese Variant)
- GM2 Gangliosidosis (HEXB, Poodle Variant)
- Golden Retriever Progressive Retinal Atrophy 1, GR-PRA1 (SLC4A3)
- Neonatal Encephalopathy with Seizures, NEWS (ATF2)
- Oculocutaneous Albinism, OCA (SLC45A2, Small Breed Variant)
- Osteochondrodysplasia, Skeletal Dwarfism (SLC13A1, Poodle Variant)
- Prekallikrein Deficiency (KLKB1 Exon 8)
- Primary Lens Luxation (ADAMTS17)
- Progressive Retinal Atrophy, prcd (PRCD Exon 1)
- Von Willebrand Disease Type I, Type I vWD (VWF)