


"Presley"



Registered Name:	Presley
Date of Birth:	4/23/2023
Sex:	Female
Breed Ancestry:	100.0% Dachshund
Owner Supplied Breed:	Dachshund
Registration Body/Number:	American Kennel Club (AKC) HP67579202
Embark Swab Code:	31231210402775
Embark Profile:	http://embk.me/presley462

Your dog's DNA was tested by Embark Veterinary, Inc. for the likelihood of developing clinical signs from 9 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.

We detected **1** variant for the following breed-relevant conditions from which your dog **could develop signs and symptoms**. Note that some variants are found in most or all dogs of a specific breed.

 **Chondrodystrophy and Intervertebral Disc Disease, CDDY/IVDD, Type I IVDD (FGF4 retrogene - CFA12)**
Identified in Dachshunds

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

- **Limb-Girdle Muscular Dystrophy 2D (SGCA Exon 3, Miniature Dachshund Variant)**
- **Mucopolysaccharidosis Type IIIA, Sanfilippo Syndrome Type A, MPS IIIA (SGSH Exon 6, Dachshund Variant)**
- **Narcolepsy (HCRTR2 Exon 1, Dachshund Variant)**
- **Neuronal Ceroid Lipofuscinosis 1, NCL 1 (PPT1 Exon 8, Dachshund Variant 1)**
- **Neuronal Ceroid Lipofuscinosis 2, NCL 2 (TPP1 Exon 4, Dachshund Variant 2)**
- **Osteogenesis Imperfecta, Brittle Bone Disease (SERPINH1, Dachshund Variant)**
- **Progressive Retinal Atrophy 5, PRA5 (NECAP1 Exon 6, Giant Schnauzer Variant)**
- **Progressive Retinal Atrophy, crd4/cord1 (RPGRI1)**

* 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.

