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|---------------------------|--------------------------------------------------------------------------|
| Registered Name:          | <b>Stella</b>                                                            |
| Date of Birth:            | <b>11/24/2022</b>                                                        |
| Sex:                      | <b>Female</b>                                                            |
| Breed Ancestry:           | <b>100.0% Dachshund</b>                                                  |
| Owner Supplied Breed:     | <b>Dachshund (Miniature)</b>                                             |
| Registration Body/Number: | <b>American Kennel Club (AKC)</b>                                        |
| Embark Swab Code:         | <b>31220612409799</b>                                                    |
| Embark Profile:           | <b><a href="http://embk.me/stella8465">http://embk.me/stella8465</a></b> |

Your dog's DNA was tested by Embark Veterinary, Inc. for the likelihood of developing clinical signs from 8 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** breed-relevant condition for which your dog **could develop signs and symptoms**. Note that some genetic markers are found in most or all dogs of a specific breed.



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

Your dog has **1 copy** of the variant. 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 (HCRT2 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, crd4/cord1 (RPGRIP1)**