

No Result

'No Result' indicates that we were unable to obtain a genotype for your dog for this specific disease or trait and does not mean that your dog is a carrier or at-risk for this disease. There are a variety of reasons why a specific test may not provide a reportable result. Unique variations in the genetic code of some individuals may exist and cause certain regions of the genome to not perform properly with a specific test. In addition, suboptimal sampling of the dog's cheek cells could also result in poor sample performance due to inadequate cell counts, bacterial and fungal growth, or the presence of other test inhibitors. Dogs with at least 90% of the test results are determined to be acceptable and reportable. If your dog has an unacceptable level of tests with no results, you will be contacted for a new sample to repeat the testing.

Please review our testing terms and disclaimers regarding your results.

WT: **wild type (normal)** M: **mutant** Y: **Y chromosome (male)**

Breed Profile

Disease Name	Genotype	Interpretation
Degenerative Myelopathy	WT/M	Carrier
Degenerative Myelopathy (Bernese Mountain Dog Variant)	0	
Degenerative Myelopathy (Common Variant)	1	
Degenerative Myelopathy Early-Onset Risk Modifier (Pembroke Welsh Corgi Type)	WT/M	One Copy Carrier - Not associated with disease
Exercise-Induced Collapse	WT/WT	Normal (Clear)
Intervertebral Disc Disease Risk Factor and Chondrodystrophy (CDDY with IVDD)	WT/M	At-Risk
Pembroke Welsh Corgi Duchenne Muscular Dystrophy	WT/WT	X-Linked Female Normal
Progressive Retinal Atrophy, Rod-Cone Dysplasia 3	WT/WT	Normal (Clear)
Severe Combined Immunodeficiency Disease, X-Linked (Corgi Type)	WT/WT	X-Linked Female Normal
Von Willebrand Disease I	WT/M	Carrier

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Coat Colors & Traits

Trait Name	Genotype	Interpretation
A Locus (Agouti)	A ^y /A ^t	Sable/fawn (carries tricolor/black and tan)
A^s Locus (Saddle Tan)	A ^s /A ^s	Saddle tan/creeping tan