

Poodle, Standard



[Labgenvet](#)

[Donner, 2018](#)

[Donner, 2023](#)

Disease	Gene	Reference	# tests	M/N	
Degenerative Myelopathy (DM)	SOD1	Donner, 2023	4203	7.3%	
Von Willebrand's Disease, Type 1 (vWD 1)	VWF	Donner, 2023	4202	2.2%	
Neonatal Encephalopathy with Seizures (NEWS)	ATF2	Donner, 2023	4203	1.3%	
Dilated Cardiomyopathy risk factor (TTN-related)	TTN	Donner, 2023	4203	1.1%	DOMINANT
Progressive Rod-Cone Degeneration (prcd-PRA)	PRCD	Donner, 2023	4197	1.0%	
Ichthyosis (Discovered in the Golden Retriever)	PNPLA1	Donner, 2023	4203	0.57%	
Chondrodystrophy, Intervertebral Disc Disease Risk (CDDY)	FGF4	Donner, 2023	4185	0.33%	DOMINANT
Cystinuria Type I-B (SLC7A9 p.A217T)	SLC7A9	Donner, 2023	4203	0.29%	
Progressive Retinal Atrophy (Golden Retriever; GR_PRA2)	TTC8	Donner, 2023	4203	0.17%	
Exercise-Induced Collapse (EIC)	DNM1	Donner, 2023	4203	0.12%	
Early-Onset Progressive Polyneuropathy (Greyhound)	NDRG1	Donner, 2023	4201	0.048%	
Cerebellar Ataxia (Old English Sheepdog, Gordon Setter)	RAB24	Donner, 2023	4202	0.048%	
Collie Eye Anomaly (CEA)	NHEJ1	Donner, 2023	4203	0.048%	
Polyneuropathy, Ocular Abn, Neuronal Vacuolation (POANV)	RAB3GAP1	Donner, 2023	4163	0.024%	
Dental Hypomineralisation (Border Collie)	FAM20C	Donner, 2023	4201	0.024%	
Rod-Cone Dysplasia 3 (Cardigan Welsh Corgi; rcd3)	PDE6A	Donner, 2023	4203	0.024%	
Skeletal Dysplasia 2 (SD2)	COL11A2	Donner, 2023	4203	0.024%	
Stargardt Disease (Labrador Retriever)	ABCA4	Donner, 2023	4203	0.024%	