



Ocular disorders known or presumed to be inherited (published)

	Diagnosis	Description and comments specific to the breed	Inheritance	Gene/ marker test	References
A	Cataract	Mostly anterior and posterior cortical cataracts	Unknown	NO	1, 2

The ECVO’s advice relating to hereditary eye disease control

Please see ECVO Manual chapter 8: VET Advice

Recommendations regarding age and frequency for eye examinations

Please see ECVO Manual chapter 7: ECVO Age and Frequency recommendations

Other ocular disorders (reported)

	Diagnosis	Source
A	Distichiasis	ACVO genetics committee
B	Prolapsed gland of the nictitating membrane	ACVO genetics committee
C	Corneal dystrophy	ACVO genetics committee
D	Persistent pupillary membranes	ACVO genetics committee Finnish Kennel Club database
E	Vitreous degeneration -syneresis	ACVO genetics committee

F	Retinal dysplasia -multifocal	ACVO genetics committee
G	Progressive Retinal Atrophy (PRA)	ACVO genetics committee

References

1. Chaudieu G, Chahory S. Affections oculaires héréditaires ou à prédisposition raciale chez le chien. 2nd edition, Ed. du Point Vétérinaire, 2013, pag.416-417.
2. Starr AN, Famula TR, Markward NJ, et al: Hereditary evaluation of multiple developmental abnormalities in Havanese dog breed. J Heredity 98(5):510-517, 2007.