



Ocular disorders known or presumed to be inherited (published)

	Diagnosis	Description and comments specific to the breed	Inheritance	Gene/ marker test	References
A	Entropion	From 10 weeks of age; lower lateral eyelid	Unknown	NO	1,2
B	Microblepharon (blepharophimosis)	Congenital narrow palpebral fissure	Unknown	NO	1,2
C	Cataract	Posterior cortical cataract rapidly progressive; visual impairment by 2 y.o.	Unknown	NO	1,2
D	Progressive Retinal Atrophy (PRA)		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	Persistent pupillary membranes -iris to iris	ACVO genetics committee
C	Corneal dystrophy -epithelial/stromal	ACVO genetics committee
D	Vitreous degeneration	ACVO genetics committee

References

1. Chaudieu G. , Chahory S. Affections oculaires héréditaires ou à prédisposition raciale chez le chien. Ed. du Point Vétérinaire 2013; 231.
2. Rubin LF. Inherited eye diseases in purebred dogs. Williams & Wilkins. 1989; 180-181.