

Field Spaniel	
----------------------	---

Ocular disorders known or presumed to be inherited (published)

	Diagnosis	Description and comments specific to the breed	Inheritance	Gene/ marker test	References
A	Persistent pupillary membranes - iris to iris		Unknown	NO	2
B	Cataract	Multifocal cortical cataracts, anterior and then posterior polar; they occur from 3y.o.; very slowly progressive	Unknown	NO	1,2
C	Progressive Retinal Atrophy (PRA)	Night blindness from 5 y.o.	Unknown	PRCD	1,2
D	Retinal dysplasia -multifocal	May be associated with abnormality of the vitreous	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	French National Panel ACVO genetics committee
B	Entropion	ACVO genetics committee
C	Ectropion	ACVO genetics committee
D	Macroblepharon	ACVO genetics committee
E	Lacrimal punctum atresia	ACVO genetics committee
F	Corneal dystrophy – epithelial/stromal	ACVO genetics committee

References

1. Rubin LF. Inherited eye diseases in purebred dogs. Williams & Wilkins 1989;133-134.
2. Chaudieu G. Chahory S. Affections oculaires héréditaires ou à prédisposition raciale chez le chien. 2nd ed. Ed. du Point Vétérinaire 2013;396-397.