Irish Water 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	1,2
В	Cataract	1. Posterior subcapsular cataracts; 5 y.o. dogs; slow progression	Unknown	NO	1,2
		2. Anterior cortical cataract, focal or striate; 1-2 y.o. dogs			
С	Progressive Retinal Atrophy (PRA)	Dogs blind after 7 y.o.	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
Α	Persistent pupillary membranes -other forms	ACVO genetics committee
В	Distichiasis	ACVO genetics committee
С	Entropion	ACVO genetics committee

References

- 1. Rubin LF. Inherited eye diseases in purebred dogs. Williams &Wilkins 1989;175.
- 2. Chaudieu G. Chahory S. Affections oculaires héréditaires ou à prédisposition raciale chez le chien.2nd ed. Ed. du Point Vétérinaire 2013;409.