


<b>Vizsla</b> <b>(Shorthaired and wirehaired Hungarian pointing dog)</b>	
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**Ocular disorders known or presumed to be inherited (published)**

	Diagnosis	Description and comments specific to the breed	Inheritance	Gene/ marker test	References
<b>A</b>	Entropion	Lateral lower, 5-6 m.o. dogs	Suspected polygenic	NO	1
<b>B</b>	Distichiasis	Uncommon	Suspected autosomal dominant with incomplete penetrance	NO	1
<b>C</b>	Corneal dystrophy, Epithelial/Stromal	2-3 y.o. dogs	Unknown	NO	1
<b>D</b>	Persistent pupillary membranes	Iris to iris	Unknown	NO	1
<b>E</b>	Glaucoma	Pectinate ligament Anomaly (PLA); Possible acute glaucoma in adult dogs (6-9 y.o.)	Unknown	NO	1, 2, 3,4
<b>F</b>	Cataract	Posterior cortical (1-3 y.o. dogs). Posterior nuclear.	Unknown	NO	1,2

<b>G</b>	Persistent hyperplastic tunica vasculosa lentis/ Persistent hyperplastic primary vitreous (PHTVL/PHPV)	Grades 1-6	Unknown	NO	1
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### **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)**

	<b>Diagnosis</b>	<b>Source</b>
<b>A</b>	Prolapsed gland of the nictitating membrane	ACVO Genetics Committee
<b>B</b>	Eversion of the cartilage of the nictitating membrane	ACVO Genetics Committee
<b>C</b>	Vitreous degeneration	ACVO Genetics Committee

### **References**

1. Chaudieu G, Chahory S (2013) Affections oculaires héréditaires ou à prédisposition héréditaire chez le chien. Rueil-Malmaison : Ed. du Point Vétérinaire, Wolters Kluwer France, 334-35.
2. Rubin L F (1989) Inherited eye diseases in purebred dogs ; Williams & Wilkins, Baltimore, 58-59.
3. Strom AR, Hassig M, Iburg TM, et al. Epidemiology of canine glaucoma presented to University of Zurich from 1995 to 2009. Part 1: Congenital and primary glaucoma (4 and 123 cases). Vet Ophthalmol. 2011 Mar;14:121-126.
4. Oliver JAC, Ekiri AB, Mellersh CS. Pectinate ligament dysplasia in the Border Collie , Hungarian Vizsla and Golden Retriever. Vet Record 180 (11): 279, 2017.