


<b>Dandie Dinmont Terrier</b>	
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**Ocular disorders known or presumed to be inherited (published)**

	<b>Diagnosis</b>	<b>Description and comments specific to the breed</b>	<b>Inheritance</b>	<b>Gene/ marker test</b>	<b>References</b>
<b>A</b>	Entropion	Lower medial eyelid	Unknown	NO	1,2
<b>B</b>	Distichiasis		Unknown	NO	2
<b>C</b>	Atresia of lacrimal punctum		Unknown	NO	2
<b>D</b>	Corneal dystrophy -epithelial		Unknown	NO	1,2
<b>E</b>	Persistent pupillary membranes - iris to iris		Unknown	NO	2
<b>F</b>	Glaucoma	From 6 y.o; lens luxation may occur at the same time	Unknown	NO	1,2,3

### **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>	Persistent pupillary membranes -iris to cornea -iris to lens	ACVO genetics committee
<b>B</b>	Cataract	ACVO genetics committee

### **References**

1. Rubin LF. Inherited eye diseases in purebred dogs. Williams & Wilkins 1989; 110
2. Chaudieu G., Chahory S. Affections oculaires héréditaires ou à prédisposition raciale chez le chien. Ed. du Point Vétérinaire 2013; 240.
3. Oliver JAC, Ekiri A, Mellersh CS. Prevalence of pectinate ligament dysplasia and associations with age, sex and intraocular pressure in the Basset hound, Flatcoated retriever and Dandie Dinmont Terrier. Canine Genet Epidemiol. 2016 Mar 12;3:1. Doi:10.1186/s40575-016-0033-1.