



**Ocular disorders known or presumed to be inherited (published)**

	Diagnosis	Description and comments specific to the breed	Inheritance	Gene/ marker test	References
<p><b>A</b></p>	<p>Corneal dystrophy -epithelial -stromal</p>	<p>Age of onset 9-11 months, may progress with vision impairment by 3-4 y.o.</p>	<p>Presumed sex-linked recessive</p>	<p>NO</p>	<p>1,2</p>

**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>	Distichiasis	ACVO genetics committee
<b>B</b>	Persistent pupillary membranes	ACVO genetics committee
<b>C</b>	Cataract	ACVO genetics committee
<b>D</b>	Vitreous degeneration	ACVO genetics committee
<b>E</b>	Retinal dysplasia -folds	ACVO genetics committee

**References**

1. Dice PF: Corneal dystrophy in the Airedale. Proc Am Coll Vet Ophthalmol, Fifth Annual Scientific Program, 1974: 80-86.
2. Cooley P, Dice P: Corneal dystrophy in the dog and cat. Vet Clin North Amer 20:681, 1990.