

<b>Silky Terrier</b>	
----------------------	---

### **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>	Persistent pupillary membrane (PPM) - iris to iris		Unknown	NO	1
<b>B</b>	Cataract	4 to 5 y.o. dogs, Anterior/Posterior or cortical or equatorial	Unknown	NO	1, 3
<b>C</b>	Progressive Retinal Atrophy (PRA)	Dogs > 5 y.o.	Autosomal recessive	prcd	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)**

	<b>Diagnosis</b>	<b>Source</b>
<b>A</b>	Corneal dystrophy, Epithelial/stromal	ACVO Genetics Committee
<b>B</b>	Vitreous degeneration	ACVO Genetics Committee

### **References**

1. Rubin LF (1989) Inherited eye diseases in purebred dogs. Williams & Wilkins, Baltimore, 277-278.
2. Zangerl B, Goldstein O, Philp AR, et al. Identical mutation in a novel retinal gene causes progressive rod-cone degeneration in dogs and retinitis pigmentosa in humans. Genomics. 2006 Nov;88:551-563.
3. Gelatt KN and Mackay EO. Prevalence of primary breed-related cataracts in the dog in North America. Vet Ophthalmol. 2005 Mar-Apr;8:101-111.