

<b>Afghan Hound</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>	Corneal dystrophy, - stromal	Between 2 - 5 y.o	Unknown	NO	6
<b>B</b>	Persistent pupillary membranes - iris to iris		Unknown	NO	5,6
<b>C</b>	Cataract	Equatorial lens vacuoles in dogs from 4 months to 2 years of age	Unknown	NO	1,2,3,4,5,6
<b>D</b>	Progressive Retinal Atrophy (PRA)	The disease has been seen by 3 years of age	Presumed autosomal recessive	NO	5,6

### **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

**References**

1. Roberts SR, Helper LC. Cataracts in Afghan hounds. J Am Vet Med Assoc. 1972; 160: 427.
2. Roberts SR. Hereditary cataracts. Vet Clin North Am. 1973; 3: 433.
3. Barnett KC. The diagnosis and differential diagnosis of cataract in the dog. J Small Anim Pract. 1985; 26: 305.
4. Barnett KC. Hereditary cataract in the dog. J Small Anim Pract. 1978; 19: 109-120.
5. Rubin LF. Inherited eye diseases in purebred dogs. Williams & Wilkins 1989, pag 2-4.
6. Chaudieu G, Chahory S Affections oculaires héréditaires ou à prédisposition raciale chez le chien. 2nd ed, Ed. du Point Vétérinaire, pp.474-475.