


Schapendoes	
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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
A	Cataract	Cortical, posterior polar	Unknown	None	1
B	Progressive Retinal Atrophy (EOPRA)	Early-onset PRA: Blindness from 2,5 y.o.	Autosomal recessive	CCDC66	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)

	Diagnosis	Source
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References

1. Chaudieu G, Chahory (2013) Affections oculaires héréditaires ou à prédisposition héréditaire chez le chien. Rueil-Malmaison : Ed. du Point Vétérinaire, Wolters Kluwer France, 149-50.
2. Lippman T et al (2007) Haplotype-defined linkage region for gPRA in Schapendoes dogs. *Molecular Vision* 13:174-180.
3. Dekomien G et al (2010) Progressive retinal atrophy in Schapendoes dogs: mutation of the newly identified CCDC66 gene. *Neurogenetics* 11(2):163-74.