

# OCULAR DISORDERS REPORT BELGIAN SHEEPDOG

Diagnostic Name	TOTAL DOGS EXAMINED	1991-1999		2000-2009		2010-2012	
		#	%	#	%	#	%
<b>GLOBE</b>							
10.000 glaucoma		0		1	0.0%	0	
<b>EYELIDS</b>							
22.000 ectropion, unspecified		0		1	0.0%	0	
25.110 distichiasis		4	0.2%	4	0.2%	3	0.5%
<b>NICTITANS</b>							
50.210 pannus of third eyelid		0		0		1	0.2%
51.100 third eyelid cartilage anomaly		0		1	0.0%	0	
<b>CORNEA</b>							
70.210 corneal pannus		11	0.6%	23	0.9%	6	0.9%
70.220 pigmentary keratitis		1	0.1%	2	0.1%	0	
70.700 corneal dystrophy		11	0.6%	15	0.6%	3	0.5%
70.730 corneal endothelial degeneration		1	0.1%	0		0	
<b>UVEA</b>							
93.120 iris cyst		0		3	0.1%	0	
93.140 corneal endothelial pigment without PPM		0		1	0.0%	0	
93.710 persistent pulillary membranes, iris to iris		78	4.5%	204	7.7%	69	10.6%
93.720 persistent pulillary membranes, iris to lens		0		3	0.1%	0	
93.730 persistent pulillary membranes, iris to cornea		0		3	0.1%	0	
93.740 persistent pulillary membranes, iris sheets		2	0.1%	3	0.1%	0	
93.750 persistent pulillary membranes, lens pigment foci/no strands		0		0		5	0.8%
93.760 persistent pulillary membranes, endothelial opacity/no strands		0		0		3	0.5%
<b>LENS</b>							
100.200 cataract, unspecified		13	0.7%	0		0	
100.210 cataract, significance unknown		48	2.8%	95	3.6%	28	4.3%
100.301 punctate cataract, anterior cortex		2	0.1%	9	0.3%	0	
100.302 punctate cataract, posterior cortex		12	0.7%	24	0.9%	4	0.6%
100.303 punctate cataract, equatorial cortex		1	0.1%	4	0.2%	0	
100.304 punctate cataract, anterior sutures		1	0.1%	1	0.0%	0	
100.305 punctate cataract, posterior sutures		4	0.2%	5	0.2%	2	0.3%
100.306 punctate cataract, nucleus		1	0.1%	3	0.1%	0	
100.307 punctate cataract, capsular		0		3	0.1%	0	
100.311 incipient cataract, anterior cortex		3	0.2%	17	0.6%	4	0.6%
100.312 incipient cataract, posterior cortex		15	0.9%	32	1.2%	2	0.3%
100.313 incipient cataract, equatorial cortex		6	0.3%	4	0.2%	2	0.3%
100.314 incipient cataract, anterior sutures		1	0.1%	3	0.1%	0	
100.315 incipient cataract, posterior sutures		5	0.3%	8	0.3%	0	
100.316 incipient cataract, nucleus		10	0.6%	1	0.0%	0	
100.317 incipient cataract, capsular		0		4	0.2%	1	0.2%
100.322 incomplete cataract, posterior cortex		0		0		1	0.2%
100.330 generalized/complete cataract		0		3	0.1%	4	0.6%
<b>VITREOUS</b>							
110.120 persistant hyaloid artery/remnant		1	0.1%	2	0.1%	0	
110.320 vitreous degeneration syneresis		0		1	0.0%	0	

<b>VITREOUS CONTINUED</b>	<b>1991-1999</b>	<b>2000-2009</b>	<b>2010-2012</b>
110.330 vitreous degeneration anterior chamber	0	0	1 0.2%
<b>FUNDUS</b>			
97.120 staphyloma/coloboma	1 0.1%	1 0.0%	0
<b>RETINA</b>			
120.170 retinal dysplasia, folds	6 0.3%	28 1.1%	1 0.2%
120.180 retinal dysplasia, geographic	2 0.1%	3 0.1%	0
120.310 generalized progressive retinal atrophy (PRA)	1 0.1%	3 0.1%	0
120.910 retinal detachment without dialysis	0	1 0.0%	1 0.2%
<b>OPTIC NERVE</b>			
130.110 micropapilla	1 0.1%	11 0.4%	7 1.1%
130.120 optic nerve hypoplasia	11 0.6%	1 0.0%	0
130.150 optic disc coloboma	5 0.3%	0	0
<b>OTHER</b>			
900.000 other, unspecified	0	20 0.8%	34 5.2%
900.100 other, not inherited	5 0.3%	107 4.0%	0
900.110 other, suspected as inherited	11 0.6%	8 0.3%	0
<b>NORMAL</b>			
0.000 normal globe	1503 86.3%	2305 87.0%	585 89.9%