

ACES Report Year: July 2015 - 30 June 2017							
	Total to date / last year	Unaffected / last year	Schedule Congenital	Schedule (Later Onset)	Non Schedule (congenital)	Non Schedule (Later Onset)	Breed Notes.
Groenendael	11 (9)	11 (8)		There were NO lens cataracts of the PPSC type reported in the current year, but the number of breeding age adults submitted is far too low to be meaningful.	Iris to Iris PPM's (? significance) - 2		<p>Allowing for small numbers seen in the Malinois and Lakenois, results for Belgian Shepherds generally look quite encouraging, but some caution is needed before we offer that as a general observation. Numbers have risen in Tervueren and Groenendael varieties with only one PPSC cataract case reported this year, but this may not be a reliable indicator if it were to be shown that dogs already known to have PPSC type cataracts are simply not being submitted for routine ACES screening.</p> <p>The Breed Clubs should be encouraging a voluntary commitment to regular ACES screening of all breeding age adults (across all four varieties) until around 5-6 years of age.</p>
Laekenois	0 (0)	0 (0)					
Malinois	1 (2)	1 (2)					
Tervueren*	23 (16)	18 (15)		Hereditary cataract (PPSC type) - 1	Iris to Iris PPM's (? significance) - 3 (crossing the pupil, very fine)		

ACES Report Year: July 2015 - June 2016							
	Total to date / last year	Unaffected / last year	Schedule Congenital	Schedule (Later Onset)	Non Schedule (congenital)	Non Schedule (Later Onset)	Breed Notes.
Groenendael	9 (21)	8 (18)					<p>Allowing for the small numbers seen in the Malinois and Lakenois varieties, the results for</p>
Laekenois	0	0					
Malinois	2 (2)	2 (2)					

Tervueren*	16 (26)	15 (22)				Distichiasis - 1 One older dog showed classic signs of CISKs 'Pannus' lesions across both eyes (frequently seen in German Shepherds).	Belgian Shepherds generally look quite encouraging. In making that as a general observation however, one has to exercise caution. The low numbers being presented across all four varieties each year could be distorting those findings - especially if there is any possibility that dogs already known to have PPSC type cataracts are simply not being submitted for routine adult ACES Screening. The Breed Clubs should be encouraging a voluntary commitment to regular ACES screening of all breeding age adults (across all four varieties) until around 5-6 years of age.
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(\* ) This breed is being well monitored on the whole. The breed clubs are encouraged to continue with effective screening polices, and to monitor future progress State by State.

**ACES Report Year: July 2014 - June 2015**

	Total to date / last year	Unaffected / last year	Schedule Congenital	Schedule (Later Onset)	Non Schedule (congenital)	Non Schedule (Later Onset)	Breed Notes.
Groenendael	21 (15)	18 (13)		Hereditary cataract - 1 Confirmed as bilaterally similar posterior polar subcapsular cataracts (moderate in size and symmetrical)	Lenticonus (unilateral) - 1	Immune mediated superficial keratitis - 1 (CISKs or Uberreiters Sydrome / 'Pannus'. Since this is a common finding in German Shepherds, this incidence is noteworthy	Allowing for the small numbers seen in the Malinois and Lakenois varieties, the results for Belgian Shepherds generally look quite good. In making that observation across the board, the numbers presented for each variety in any one year must obviously influence those findings, especially if any known PPSC type cataract - affected animals (whether intded to be used for breeding or not) are being withheld from regular annual eye screening.
Laekenois	0 (0)	0 (0)					
Malinois	2 (4)	2 (4)					
Tervueren	26 (12)	22 (12)		Hereditary cataract - 3 Confirmed as bilaterally similar posterior polar subcapsular cataracts (moderate in size and symmetrical)		Distichiasis - 1 No PPMs (I-C, I-L) were noted but a few I-I PPMs were noted.	

**ACES Report Year: July 2013 - June 2014**

	Total to date / last year	Unaffected / last year	Schedule Congenital	Schedule (Later Onset)	Non Schedule (congenital)	Breed Notes.	
Groenendael	15 (12)	13(10)		HC (PPSC) 1	PPM I-I : forming a trans-pupillary web and therefore occluding	15 adults is 21.4% of annual registrations and these figures are representative across all four varieties. New stud animals are being imported and all are thoroughly pre-screened, which is probably why we are seeing so few cases of hereditary cataract. #	# This note on the ACES documents seems contradictory to breeders knowledge.
Laekenois	0 (0)	0 (0)					
Malinois	4 (5)	4 (4)					
Tervueren	12 (21)	12 (17)					

#### ACES Report Year: July 2012 - June 2013

	Total to date/	S.1(notifiab	S.2 (under observation)	Other notifiable or		Breed Notes	
Groenendael	12/10			CISKS(OU) 1.PPM I-I 1		The ACES submission rate across all four Belgian Shepherd varieties combined is approx 13.2%. Until the breed as a whole become more stabilised and established, it would be wise to continue ACES testing of breeding age adults, especially on the lookout for PPSC cataracts.	
Laekenois	0/0						
Malinois	5/4			PPM I-I 1			
Tervueren	21/17			PPM I-I 4			

#### ACES submissions as a percentage of registrations (2010) & Litters 1 July 2011 - 15 June 2012

		SCH 1	SCH 2	Repeat Defects	Litters	Breed Notes	
Groenendael	9/9	Nil	Nil			No Litters Belgian Shepherd (29, 12.13%) 27 showed no lesions (across all 4 varieties)	
Lakenois	0/0	Nil	Nil				
Malinois	3/3	Nil	Nil				
Tervueren	17/15	Nil	HC (PPSC)2				

#### ACES submissions as a percentage of registrations (2009) & Litters July 2010 - June 2011

			Repeat Defects	Litters	Breed Notes	
Groenendael	16/15 (18% of 2009 regs)		PPM1	nil	No Litters. Belgian Shepherd (29, 12.13%) 28 showed no lesions (across all 4 varieties)	
Lakenois	1/1			nil		
Malinois	0/0			nil		
Tervueren	16/12 (32% of 2009 regs)		HC (PPC)3 PPM 1	nil		

#### ACES submissions as a percentage of registrations (2008) & Litters July 2009 - June 2010

		SCH1			Breed Notes	
Groenendael	18 / 14	PPM 3			Belgian Shepherd (44, 13.71%)	
Laekenois	4/4	NIL				
Malinois	5/5	NIL				

Tervueren	17 / 16	HC 1				
<b>ACES submissions as a percentage of registrations (2007) &amp; Litters 1 July 2008 – 4 June 2009</b>						
		<b>SCH1</b>				<b>Breed Notes</b>
Groenendael	21	PPC 1				Belgian Shepherd (36, 15.32%) 39 showed no lesions (across all 4 varieties)
Malinois	1	NIL				
Tervueren	14	NIL				
<b>ACES submissions as a percentage of registrations (2006) &amp; Litters 10 August 2007 – 30 June 2008</b>						
		<b>SCH1</b>				<b>Breed Notes</b>
Groenendael	32	PPC 2				Belgian Shepherd (52, 16.7%)
Laekenois	2	NIL				
Malinois	1	NIL				
Tervueren	17	PPC 1				
<b>A detailed summary of all ACES submissions (adults and litters) – current to 10 August 2007</b>						
(Note: submission numbers are adults only, presented as a percentage of the 2005 ANKC registration figures)						
Belgian Shepherd (7.5%) HC 3						
(13 / 174)						
<i>*Statistics from ACES website.</i>						
<i>*Reported cases may not be new dogs but already diagnosed and retested.</i>						