# Vereniging de IJslandse Hond in Nederland VIJHN



# Annual report for the year **2018**

The 24<sup>th</sup> International seminar for the Icelandic Sheepdog Skálholt 25<sup>th</sup>-27<sup>th</sup> October 2019



#### **Board members**

Chairman: Mrs. N. (Natasja) Hagemeier, Zandstraat 38, 5131 AC Alphen, The Netherlands Email: <u>voorzitter@verenigingijslandsehond.nl</u> Telephone: +31 628241294

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#### Committees

#### Breeding committee:,

Mrs. Wilma Roem (chairman), Mrs. Natasja Hagemeier, Mrs. Helma van Rijswijk, Mrs. Louwke Mandema, Mr. Coen Huisman

#### **Behavioral committee:**

Mrs. Natasja Hagemeier (chairman), Mrs. Ilona van der Ende, Mrs. Angélique Tulen, Mrs. Linda van Andel

<u>Pup information / dog replacement information</u>: Mrs. Natasja Hagemeier

The above is true for the year 2018. There have been some changes in committees in 2019.

#### Others

Breed registration & representation: Mrs. Helma van Rijswijk Email: t.rijswijk56@kpnmail.nl

#### Editor club magazine:

Mrs. Martine Jaspers-Versluijs Email: media@verenigingijslandsehond.nl

Webmaster:

Mrs. Natasja Hagemeier Email: <u>website@verenigingijslandsehond.nl</u>

Website: www.verenigingijslandsehond.nl

#### **Club members**

	<b>2018</b> 31 <sup>th</sup> December	<b>2017</b> 31 <sup>th</sup> December	<b>2016</b> 31 <sup>th</sup> December	<b>2015</b> 31 <sup>th</sup> December	<b>2014</b> 31 <sup>th</sup> December	
Members	275	303	230	214	200	
New members this year	85	73	15	12		

#### Summary

The work on genetic diversity in our breed has been high on the priority list in The Netherlands during 2018 and this also continues in 2019 (and further). First requirement for a proper overview of the genetic diversity within a breed, is a complete pedigree overview of all dogs that have ever been born. We are very lucky that we have the current ISIC database with data of complete pedigrees for all our dogs. In VIJHN we have high hopes for a renewed ISIC database that will allow us all to improve genetic diversity in the future by means of mean kinship and average inbreeding over all generations.

#### Estimated number of Icelandic sheepdogs in The Netherlands

2018	
800	

#### Litters

	2018	2017	2016	2015	2014
Litters	15	16	18	16	14
Puppies registered	69	80	76	83	74
Average size of litters	4,6	5	4,2	5,2	5,3
Average inbreeding %	1,3	1,3	1,7	1,2	

**Further comments**: we have had 15 litters in 2018. The fifteen litters had 15 different mothers and 14 different fathers. These 15 litters were bred by 12 different breeders. One breeder produced four litters in one year and the other breeders all produced one litter. Two of the breeders, with one litter each, are members of IJHC (the other Icelandic Sheepdog club in The Netherlands), all the others are members of VIJHN.

#### Imports

	2018	2017	2016	2015	2014
	2				
Germany					
				1	
Denmark					

Iceland				1	1
Finland					
	1				
United States					
Norway					
Switzerland	1				
Sweden					
Canada				1	
Austria		1	1		
Poland		3			

#### Stud dogs

Who have reached - or are close - to the "ISIC breeding limit" - N/A

#### Breeding rules VIJHN

The breeding rules in VIJHN allow a bitch to produce 4 litters during her lifetime. For a male dog the number of litters is the same: he is allowed to produce 4 litters in The Netherlands only. These rules are strictly taken into account and governed by our club. This means that we are so lucky that there are no dogs that come close to the ISIC breeding limits.

#### Inbreeding

This year we calculated inbreeding over 5 generations for the litters that are bred in 2018. We have entered the value in the above scheme.

Furthermore we calculated mean kinship for each litter and the inbreeding percentage over all generations for each litter. You can find the data in the appendix at the end of this document.

The average mean kinship for these 15 litters is 19,5, with an average inbreeding over all generations of 19,6. These numbers are below the average for the entire population of Icelandic sheepdogs, which indicates that breeding in The Netherlands is contributing to improve genetic diversity in the breed.

#### Hip Dysplasia (HD)

Total number of					
x-rayed dogs	2018	2017	2016	2015	2014
Α	12	4	7	8	15
В					
	12		7	8	46
A+B		4		o	15
С					3
D					
E					
	0				3
C+D+E					3
				8	18
In total	12	4	7	0	10

**Further comments:** 

### Elbow dysplasia (ED)

Total number of x-rayed dogs	2018	2017	2016	2015	2014
Level 0			1		
Level 1					
Level 2					
Level 3					
In total					

#### Patella luxation:

Total number of x-rayed dogs	2018	2017	2016	2015	2014
Level 0	14	43			
Level 1	4	6			
Level 2	1	2			
Level 3					
In total	10	54			
In total	19	51			

**Further comments:** In 2017 we started with patella luxation examination for all breeding stock. We made it into a requirement and as such incorporated this in our breeding rules. So far we had 70 dogs tested, with 57 declared free of patella luxation, 10 level 1 and 3 level 2. On a side note: early in 2018 we decided we will continue patella luxation testing at least for one more year in order to get a better overview, and in the meantime we have decided to make testing for patella a requirement with the following consequences: grade 3 and 4 are excluded from breeding, A dog with grade 2 must be bred with a dog that is declared free.

#### Eye examinations

Total number of					
x-rayed dogs	2018	2017	2016	2015	2014
Unaffected signifies (free)	31	35	28	15	43
Hereditary			2		4
Cataract					1
Cornea Distrophy	1				
Distichiasis		1	1	1	1
Others				1	7
(see below)				I	1
In total	32	36	31	17	52

### Health, optional testing

	2018	2017	2016	2015	2014
BEAR (Hearing diseases)			1		
Heart diseases					
Kidney diseases					

#### **Mentality descriptions**

Further comments: No mentality descriptions available from The Netherlands

#### Working abilities (herding) descriptions

	2018	2017	2016	2015	2014
Descripted dogs					
In total					

Further comments: No official herding descriptions done in The Netherlands in 2018.

#### Shows

#### **Breed Specialty**

The **Dutch breed specialty** show was organized by VIJHN on June 17, 2018 in Hoenderloo. The judge was Ineke Groen and the entry was 37 Icelandic Sheepdogs. Best bitch with CAC and Best of Breed was *Edda Vaskdottir fra Olafsfjördur* Best male with CAC and Best Opposite Sex was *Ganti Doni* Res. CAC males was *Rúnar fra Idunn* Res. CAC female was *Lif Lukkudottir fra Olafsfjördur* 

#### **Events**

Walking tours 2018

Four times a year walking tours with our dogs are organized on different locations in the country (forest or beach). Attendance varies greatly; sometimes there are 20 dogs and owners, but sometimes also only a handful.

#### Day of the Icelandic Sheepdog 2018

On August 26 2018 we organized the 'Day of the Icelandic Sheepdog' for the 4th time, and this time we went to Nijmegen. The day is a combination of activities for the whole family plus the evaluation of litters born in the year before. The event was very successful again this year, with around 100 Icelandic Sheepdogs present in Nijmegen.

*Young dogs*: from the litters born within the VIJHN in 2017 and early 2018, 8 litters were present One of our new judges (educated by Wilma Roem and Erna Upmeijer), Hannie Vink, evaluated them. Most of the parents and some grandparents were also present. This provided a good insight in the quality and quantity of Icelandic Sheepdog breeding in The Netherlands for the year 2018.

*Activities*: next to the litter evaluations, on this day we also organize things where you can be active with your dog(s) and have fun with them. In 2018 we invited qualified and professional people to give workshops and lectures – we had agility workshops, hoopers, brainwork and dog dancing.

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# Appendix

# Litters

	2003	2004	2005	2006	2007	2008	2008	2010	2011	2012	2013	2014	2015	2016	2017	2018
Litters	16	8	14	15	14	13	12	10	12	9	10	14	16	18	16	15
Puppies	83	31	77	67	71	61	54	55	65	46	56	74	83	76	80	69
Average size of litters	5,2	3,8	5,5	4,5	5	4,7	4,5	5,5	5,5	5,1	5,6	5,3	5,2	4,22	5	4,6
Average inbreeding %													1,2	1,7	1,3	1,3

Inbreeding over 5 generations

# Imports

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
						1	1	4	2	1						2
Germany																
						1	1	1	1				1			
Denmark																
									1			1				
Iceland													1			
										3						
Finland																
									2	1						1
United States																
											1					
Norway																
Switzerland											1					1
Sweden											1					
Canada													1			
Austria														1	1	

Appendix

Poland								3	

# Hip Dysplasia (HD)

Total number of x-rayed dogs	2003	2004	2005	2006	2007	2008	2008	2010	2011	2012	2013	2014	2015	2016	2017	2018
Α	17	23	15	13	10	16	14	19	14	19	17	15	8	7	4	12
В		2		1	1	1			2	1						
A+B	17	25	15	14	11	17	14	19	16	20	17	15	8	7	4	12
С	2	2	1	1	1	2		3				3				
D	1	1		1	2	2	1	1		1	1					
E							1									
C+D+E	3	3	1	2	3	4	2	4	0	1	1	3	0	0	0	0
In total	20	28	16	16	14	21	16	23	16	21	18	18	8	7	4	12

# Elbow dysplasia (ED)

Total number of x-rayed dogs	2005	2006	2007	2008	2008	2010	2011	2012	2013	2014	2015	2016	2017	2018
Level 0												1		
Level 1														
Level 2														
Level 3														
In total														

## Patella luxation:

Total number of x-rayed dogs	2005	2006	2007	2008	2008	2010	2011	2012	2013	2014	2015	2016	2017	2018
Level 0													43	14
Level 1													6	4
Level 2													2	1
Level 3														
In total													51	19

# Eye examinations

Total number of x-rayed dogs	2003	2004	2005	2006	2007	2008	2008	2010	2011	2012	2013	2014	2015	2016	2017	2018
Unaffected signifies (free)	63	31	37	24	37	30	37	33	6	28	20	43	15	28	35	31
Hereditary Cataract												1		2		
Cornea Distrophy																1
Distichiasis	7	1	1	1	3	2	1	1	2	4		1	1	1	1	
Others							2		5	5	6	7	1			
In total	70	32	38	25	40	32	40	34	13	37	26	52	17	31	36	32

#### Litters in The Netherlands in 2018

Kennelname	Father	reg father	Mother	reg mother	МК	INB %
Fra Idunn	Mimir Gísli frá Hvitur Járnbraut	NHSB3013378	Disa Jóna Callesdóttir fraldunn	NHSB2972641	18,6	17,6
van Rogici	Imur van Rogici	NHSB2954182	Týra van Rogici	NHSB3042311	19,5	21,24
no kennelname	Gjúki frá Fridarstödum	NHSB3008569	Sylke frá Isafold	NHSB2902125	19,5	19,23
af Láglendinu	Ylur Preguson frá Fuglatorgi	NHSB2853579	Lina Blida frá Fuglatorgi	NHSB2991457	19	19,25
no kennelname	Raki van Rogici	NHSB3017248	Mila van Rogici	NHSB2989232	21	21,17
fra Fridarstodum	Gantropas Kari	SHSB697691	Dagrun fra Fridarstödum	NHSB2888038	18,05	17,91
fra Elfurlandi	Uti van Rogici	NHSB3043813	Elfur fra Fridarstodum	NHSB2922838	18,24	19,15
van Rogici	Raki van Rogici	NHSB3017248	Yaya van Rogici	NHSB3058618	20,5	22,65
van Rogici	Öryggi fra Isafold	NHSB2947150	Niki van Rogici	NHSB2990397	20	23,26
van Rogici	Uti van Rogici	NHSB3043813	Sunna van Rogici	NHSB3034273	20	20,72
Saeldarlifs	Vik Norasson fra Idun	NHSB3057786	Elska Disadottir fra Fuglatorgi	NHSB2924989	19	16,64
Shiela's home	Vino van Rogici	NHSB3055762	Freyja fra Isafold	NHSB2990585	19,5	16,78
Trygg Vinur	Askur Eskilsson Saeldarlifs	NHSB3050531	Yndislegur fra Isafold	NHSB2940625	19,5	21,37
no kennelname	Kersins Vaskur		Dögun fra Fridarstödum		20	16,8
no kennelname	Naskur fra Klettakoti	DCNH IH 00934/14	Livia	NHSB3024763		

Average **19,46 19,56** 

MK is meankinship, INB is inbreeding %

Appendix