



Hip Dysplasia Scheme Breed Specific Statistics 2019

The below table outlines the median hip score for each breed screened under the CHS Hip Dysplasia Scheme. The breed median score is the 'middle' score for all dogs' in that breed (i.e. an equal number of dogs in that breed have scored higher or lower than the median score).

Hip scores should be considered along with other criteria as part of responsible breeding programme. It is recommended that breeders choose breeding stock with hips scores around, and ideally below, the 5-year breed median score.

By representing dogs scored in the last 15 years, a more accurate reflection of each breed's current state of health and improvement is given. The 5-year median here refers to dogs scored between 1st January 2015 and 31st December 2019.

Hip dysplasia status of the parents, siblings and progeny for Kennel Club registered dogs should also be considered, and these together with a three generation Health Test Pedigree may be downloaded via the Health Test Results Finder, available on the Kennel Club's online health tool [Mate Select](#). In addition, estimated breeding values (EBVs) are available for breeds in which a significant number of breeds have been scored, via the same link.

Breed	Tested 15 years	Tested 2019	15 years				5 years	
			Mean	Min	Max	Median	Mean	Median
Affenpinscher	40	0	17.9	8.0	90.0	13.0	23.8	23.0
Afghan Hound	85	33	12.3	4.0	73.0	10.0	12.6	10.0
Airedale Terrier	910	58	13.9	4.0	77.0	11.0	13.8	11.0
Akita	883	27	7.7	0.0	58.0	6.0	8.0	7.0
Alaskan Malamute	1242	25	11.7	0.0	78.0	10.0	10.1	9.0
American Bulldog	376	4	17.0	0.0	102.0	12.0	19.0	14.0
Anatolian Shepherd Dog	45	3	11.8	2.0	46.0	9.0	13.8	12.0
Australian Cattle Dog	118	4	12.4	4.0	56.0	11.0	11.5	10.5
Australian Kelpie	24	5	13.0	0.0	51.0	11.0	14.0	11.0
Australian Shepherd Dog	525	28	10.6	0.0	92.0	10.0	11.3	10.0
Barbet	10	3	8.4	2.0	15.0	8.0	8.5	8.0
Basenji	43	9	8.0	0.0	19.0	8.0	7.5	8.0
Basset Fauve De Bretagne	1	0	1.0	1.0	1.0	1.0	0.0	0.0
Basset Griffon Vendéen (Grand)	5	0	18.4	8.0	37.0	16.0	21.7	20.0
Basset Griffon Vendéen (Petit)	3	0	11.7	7.0	18.0	10.0	0.0	0.0
Basset Hound	4	1	14.5	5.0	33.0	10.0	5.0	5.0
Bavarian Mountain Hound	73	5	10.6	4.0	29.0	10.0	11.0	10.0
Beagle	57	4	20.4	8.0	71.0	16.0	20.8	18.0
Bearded Collie	1397	58	9.8	0.0	70.0	9.0	9.6	9.0
Beauceron	49	10	10.4	2.0	23.0	10.0	10.4	10.0
Belgian Shepherd Dog (Groenendael)	228	11	8.5	0.0	33.0	8.0	9.1	8.0
Belgian Shepherd Dog (Laekenois)	14	1	10.2	5.0	15.0	10.0	10.8	10.0
Belgian Shepherd Dog (Malinois)	208	11	8.7	0.0	45.0	8.0	9.2	9.0
Belgian Shepherd Dog (Tervueren)	374	16	8.5	0.0	41.0	8.0	8.9	8.0
Bergamasco	20	2	15.3	6.0	54.0	11.5	15.0	12.0
Bernese Mountain Dog	1988	122	12.2	0.0	95.0	9.0	11.6	9.0
Bichon Frise	4	0	10.3	9.0	12.0	10.0	10.0	9.0
Black and Tan Coonhound	14	5	12.1	7.0	24.0	11.0	12.1	11.0
Bloodhound	24	3	15.2	10.0	42.0	14.0	13.9	14.0
Boerboel	344	16	16.0	0.0	85.0	12.0	15.0	11.0
Border Collie	3966	175	11.6	0.0	88.0	10.0	11.1	10.0
Border Terrier	30	2	9.1	6.0	24.0	8.5	8.7	8.5
Boston Terrier	2	0	9.5	9.0	10.0	9.5	n/a	n/a
Bouvier Des Flandres	48	4	13.0	4.0	65.0	11.0	11.7	11.5
Boxer	162	6	15.2	0.0	75.0	12.5	15.3	12.0
Bracco Italiano	263	30	12.5	0.0	62.0	10.0	11.4	9.0
Braque D'Auvergne	10	4	10.3	4.0	18.0	10.0	10.6	11.0
Briard	398	20	12.5	0.0	71.0	10.0	11.7	10.0
Brittany	285	19	15.2	4.0	63.0	13.0	14.3	13.0
Bull Terrier (Miniature)	3	0	6.7	4.0	9.0	7.0	9.0	9.0
Bull Terrier	3	0	4.7	0.0	14.0	0.0	14.0	14.0

Breed	Tested 15 years	Tested 2019	15 years				5 years	
			Mean	Min	Max	Median	Mean	Median
Bulldog	31	1	40.0	9.0	96.0	28.0	43.8	32.0
Bullmastiff	464	35	20.2	6.0	94.0	14.0	18.6	13.0
Cairn Terrier	1	0	12.0	12.0	12.0	12.0	n/a	n/a
Canaan Dog	41	2	9.3	0.0	17.0	9.0	8.4	9.0
Canadian Eskimo Dog	64	4	11.8	0.0	51.0	10.0	11.2	10.0
Catalan Sheepdog	82	2	16.5	0.0	98.0	12.0	10.8	9.0
Cavalier King Charles Spaniel	23	0	16.7	0.0	47.0	14.0	21.8	23.0
Chihuahua (Long Coat)	4	0	8.3	5.0	11.0	8.5	n/a	n/a
Chihuahua (Smooth Coat)	2	1	16.0	4.0	28.0	16.0	28.0	28.0
Chinese Crested	9	1	8.1	6.0	12.0	7.0	10.0	10.0
Chow Chow	328	14	16.4	0.0	106.0	9.0	14.2	10.0
Cockapoo	66	9	12.5	6.0	32.0	11.0	12.0	11.0
Collie (Rough)	701	39	9.4	0.0	80.0	8.0	10.1	9.0
Collie (Smooth)	45	2	5.5	0.0	11.0	6.0	4.7	6.0
Coton de Tulear	7	0	9.6	6.0	13.0	10.0	10.0	10.0
Dachhund (Long Haired)	1	0	11.0	11.0	11.0	11.0	11.0	11.0
Dachhund (Miniature Long Haired)	1	0	18.0	18.0	18.0	18.0	0.0	0.0
Dachhund (Miniature Smooth Haired)	2	0	15.0	15.0	15.0	15.0	n/a	n/a
Dachhund (Miniature Wirehaired)	1	0	4.0	4.0	4.0	4.0	n/a	n/a
Dachhund (Wire Haired)	1	1	12.0	12.0	12.0	12.0	12.0	12.0
Dalmatian	296	36	10.2	0.0	96.0	10.0	9.3	9.0
Deerhound	1	0	0.0	0.0	0.0	0.0	0.0	0.0
Doberman	1051	82	10.2	0.0	64.0	9.0	10.3	10.0
Dogue De Bordeaux	1379	19	21.4	0.0	98.0	15.0	19.9	13.0
English Setter	1232	60	15.1	1.0	92.0	12.0	13.5	11.0
Entlebucher Mountain Dog	25	4	12.7	2.0	21.0	13.0	11.5	13.0
Estrela Mountain Dog	47	1	19.7	4.0	85.0	10.0	20.0	8.5
Eurasier	235	16	9.5	0.0	37.0	9.0	8.3	8.0
Finnish Lapphund	275	29	13.4	4.0	45.0	12.0	13.4	12.0
Fox Terrier (Wire)	1	0	9.0	9.0	9.0	9.0	n/a	n/a
French Bulldog	43	0	15.3	5.0	93.0	12.0	11.7	11.0
German Longhaired Pointer	53	4	9.2	4.0	17.0	9.0	7.8	8.0
German Pinscher	47	5	9.9	1.0	18.0	10.0	9.8	10.0
German Shepherd Dog	12085	556	15.3	0.0	106.0	11.0	14.3	11.0
German Shorthaired Pointer	1647	131	9.6	0.0	64.0	9.0	9.7	9.0
German Spitz (Klein)	5	0	11.8	9.0	15.0	12.0	11.5	11.0
German Spitz (Mittel)	7	0	18.3	10.0	33.0	18.0	25.0	23.0
German Wirehaired Pointer	403	30	10.4	0.0	54.0	9.0	10.6	9.0
Giant Schnauzer	132	7	12.2	0.0	59.0	10.0	11.7	10.0
Glen of Imaal Terrier	5	0	10.8	8.0	17.0	10.0	n/a	n/a
Goldendoodle	200	35	14.0	5.0	82.0	11.0	13.5	11.0
Gordon Setter	933	45	14.9	0.0	101.0	10.0	13.1	10.0
Great Dane	586	39	11.1	0.0	81.0	10.0	11.2	10.0
Great Swiss Mountain Dog	61	5	8.9	0.0	29.0	8.0	9.1	7.5
Greenland Dog	28	6	13.3	5.0	45.0	11.0	15.4	11.0
Griffon Fauve De Bretagne	5	0	35.8	13.0	78.0	32.0	35.8	32.0
Hamiltonstovare	3	0	15.0	10.0	24.0	11.0	10.5	10.5
Havanese	44	4	10.1	0.0	24.0	10.0	11.0	10.0
Hovawart	89	2	9.2	0.0	37.0	8.0	8.7	8.0
Hungarian Kuvasz	2	0	10.5	9.0	12.0	10.5	n/a	n/a
Hungarian Puli	159	8	11.9	0.0	83.0	10.0	13.6	13.0
Hungarian Pumi	40	10	11.9	7.0	24.0	11.0	11.9	11.0
Hungarian Vizsla	2908	225	12.1	0.0	95.0	11.0	12.1	11.0
Hungarian Wire Haired Vizsla	940	78	13.1	0.0	68.0	11.0	13.4	11.0
Irish Red and White Setter	268	14	8.6	0.0	96.0	8.0	7.7	7.5
Irish Setter	1189	53	12.9	0.0	100.0	11.0	11.5	11.0
Irish Terrier	1	0	4.0	4.0	4.0	4.0	4.0	4.0
Irish Wolfhound	12	0	8.1	0.0	18.0	8.0	9.3	9.0
Italian Spinone	963	52	11.5	0.0	81.0	9.0	11.7	9.0
Japanese Akita Inu	134	6	11.7	0.0	85.0	8.0	10.0	7.0
Japanese Chin	1	0	12.0	12.0	12.0	12.0	0.0	0.0
Japanese Shiba Inu	31	1	10.7	4.0	39.0	10.0	11.6	10.0

Breed	Tested 15 years	Tested 2019	15 years				5 years	
			Mean	Min	Max	Median	Mean	Median
Keeshond	41	15	12.0	4.0	42.0	11.0	12.1	10.5
Kerry Blue Terrier	13	0	13.1	8.0	21.0	12.0	12.0	12.0
Komondor	9	1	9.0	2.0	15.0	9.0	10.4	10.0
Kooikerhondje	2	0	10.0	6.0	14.0	10.0	10.0	10.0
Korean Jindo	2	2	14.0	9.0	19.0	14.0	14.0	14.0
Korthals Griffon	78	6	9.4	0.0	34.0	10.0	9.5	10.0
Labradoodle	1693	137	12.5	0.0	92.0	11.0	12.0	11.0
Lagotto Romagnolo	148	25	12.5	0.0	89.0	11.0	13.1	11.0
Lancashire Heeler	1	0	7.0	7.0	7.0	7.0	0.0	0.0
Large Munsterlander	334	14	8.8	0.0	74.0	8.0	7.8	8.0
Leonberger	991	49	10.6	0.0	64.0	8.0	9.9	8.0
Lhasa Apso	3	0	12.7	6.0	19.0	13.0	n/a	n/a
Lowchen (Little Lion Dog)	17	0	14.9	7.0	84.0	11.0	9.5	9.5
Maremma Sheepdog	64	1	15.8	5.0	34.0	17.0	11.4	10.0
Mastiff	211	12	17.0	0.0	78.0	12.0	15.7	11.0
Miniature Pinscher	1	0	8.0	8.0	8.0	8.0	n/a	n/a
Miniature Schnauzer	9	0	10.3	4.0	16.0	10.0	12.0	12.0
Neapolitan Mastiff	55	6	26.1	3.0	97.0	18.0	13.3	7.0
Newfoundland	2037	81	17.8	0.0	103.0	11.0	14.5	10.0
Norfolk Terrier	1	1	8.0	8.0	8.0	8.0	8.0	8.0
Norweigan Buhund	86	4	13.2	4.0	59.0	13.0	12.4	13.5
Norweigan Elkhound	184	8	11.6	4.0	45.0	11.0	12.2	10.0
Old English Sheepdog	710	45	12.4	0.0	74.0	9.0	11.7	8.0
Otterhound	134	7	44.4	8.0	105.0	39.5	33.8	23.0
Papillon	1	0	8.0	8.0	8.0	8.0	n/a	n/a
Picardy Sheepdog	7	4	11.0	7.0	19.0	11.0	11.0	11.0
Pointer	179	10	9.7	0.0	54.0	9.0	9.5	9.0
Polish Lowland Sheepdog	177	8	13.5	4.0	63.0	11.0	14.5	12.0
Pomeranian	2	0	9.0	4.0	14.0	9.0	14.0	9.0
Poodle (Miniature)	129	10	11.4	4.0	45.0	11.0	12.0	11.0
Poodle (Standard)	1295	109	11.9	0.0	83.0	10.0	11.5	10.0
Poodle (Toy)	10	2	9.7	6.0	15.0	9.0	8.7	7.0
Portuguese Podengo	6	0	7.8	5.0	13.0	7.0	n/a	n/a
Portuguese Pointer	15	3	17.4	4.0	63.0	12.0	19.3	12.0
Portuguese Water Dog	216	21	14.1	2.0	68.0	12.0	14.3	11.0
Pug	67	1	21.8	7.0	72.0	17.0	20.9	15.5
Pyrenean Mastiff (Imp)	1	0	10.5	9.0	12.0	10.5	n/a	n/a
Pyrenean Mountain Dog	285	10	10.0	0.0	77.0	9.0	9.5	9.0
Pyrenean Sheepdog (Long Haired)	87	2	13.0	3.0	53.0	11.0	14.0	12.0
Retriever (Chesapeake Bay)	224	5	9.5	0.0	41.0	9.0	9.1	9.0
Retriever (Curly Coated)	302	16	10.7	0.0	68.0	9.0	9.7	9.0
Retriever (Flat Coated)	3192	174	7.7	0.0	84.0	7.0	7.4	7.0
Retriever (Golden)	13169	786	13.9	0.0	99.0	11.0	12.7	10.0
Retriever (Labrador)	50225	3194	11.3	0.0	106.0	9.0	10.5	9.0
Retriever (Nova Scotia Duck Tolling)	516	38	10.8	0.0	70.0	10.0	10.3	10.0
Rhodesian Ridgeback	1729	106	8.5	0.0	84.0	8.0	7.5	7.0
Rottweiler	3456	166	10.0	0.0	90.0	8.0	9.3	7.0
Russian Black Terrier	118	8	26.2	0.0	106.0	21.0	23.2	15.0
Saluki	3	0	5.7	0.0	9.0	8.0	n/a	n/a
Samoyed	623	37	12.4	0.0	71.0	10.0	12.4	10.0
Schipperke	7	0	13.6	11.0	17.0	12.0	n/a	n/a
Schnauzer	25	2	12.0	7.0	21.0	12.0	12.8	13.0
Scottish Terrier	1	0	8.0	8.0	8.0	8.0	n/a	n/a
Sealyham Terrier	1	0	11.0	11.0	11.0	11.0	11.0	11.0
Shar Pei	13	1	9.3	6.0	13.0	9.0	11.5	11.5
Shetland Sheepdog	688	39	12.4	0.0	89.0	10.0	12.5	10.0
Shih Tzu	12	0	27.3	8.0	67.0	19.5	31.6	23.0
Siberian Husky	1981	63	7.6	0.0	71.0	7.0	6.6	7.0
Slovakian Rough Haired Pointer	75	1	10.2	2.0	29.0	9.0	9.7	10.0
Small Munsterland	2	0	5.0	3.0	7.0	5.0	n/a	n/a
Soft Coated Wheaten Terrier	442	31	11.3	0.0	48.0	11.0	11.0	10.0
Spaniel (American Cocker)	27	3	13.3	0.0	73.0	11.0	10.8	11.0

Breed	Tested 15 years	Tested 2019	15 years				5 years	
			Mean	Min	Max	Median	Mean	Median
Spaniel (Clumber)	685	56	19.4	0.0	106.0	11.0	14.9	10.0
Spaniel (Cocker)	1506	167	11.1	0.0	96.0	10.0	11.1	10.0
Spaniel (English Springer)	732	52	12.3	0.0	92.0	10.0	10.8	9.0
Spaniel (Field)	256	15	13.5	0.0	78.0	10.0	11.1	9.0
Spaniel (Irish Water)	409	17	13.0	0.0	91.0	10.0	13.3	11.0
Spaniel (Sussex)	107	4	39.7	8.0	85.0	38.0	39.9	41.0
Spaniel (Welsh Springer)	995	52	17.3	0.0	96.0	12.0	17.0	12.0
Spanish Water Dog	462	26	14.1	0.0	70.0	11.0	13.4	11.0
St. Bernard	572	20	20.8	0.0	98.0	15.0	21.0	16.0
Staffordshire Bull Terrier	46	2	14.4	0.0	53.0	11.5	14.0	12.0
Swedish Lapphund	5	0	33.4	7.0	80.0	15.0	n/a	n/a
Swedish Vallhund	165	13	9.9	2.0	26.0	9.0	9.5	9.0
Tamaskan	178	15	12.0	0.0	76.0	89.0	11.5	10.0
Tibetan Mastiff	235	14	14.5	0.0	101.0	11.0	13.7	11.0
Tibetan Terrier	2232	128	12.3	0.0	97.0	10.0	12.1	10.0
Turkish Kangal Dog	1	0	11.0	11.0	11.0	11.0	11.0	11.0
Weimaraner	1475	72	10.7	0.0	69.0	10.0	10.1	9.0
Welsh Corgi (Cardigan)	52	5	17.8	8.0	67.0	14.5	17.8	15.0
Welsh Corgi (Pembroke)	13	1	17.8	9.0	38.0	15.0	16.3	13.5
West Highland White Terrier	11	0	9.3	6.0	14.0	8.0	8.0	8.0
Whippet	3	0	12.7	8.0	20.0	10.0	10.0	10.0
White Swiss Shepherd Dog	22	9	10.0	6.0	13.0	10.0	10.2	10.0
Xoloitzcuintle (Mex Hairless) Int	11	0	9.6	6.0	15.0	9.0	12.3	12.0
Xoloitzcuintle (Mex Hairless) Min	27	2	9.1	3.0	17.0	9.0	9.5	9.0
Xoloitzcuintle (Mex Hairless) Std	18	5	14.2	0.0	84.0	10.0	16.2	10.0
Yorkshire Terrier	1	0	10.0	10.0	10.0	10.0	n/a	n/a