

## Elbow Dysplasia Scheme Breed Specific Statistics 2022

The below table shows the Elbow Dysplasia results for all breeds that have been tested since 1999 broken down by breed and grade. Elbow grading should be considered along with other criteria as part of a responsible breeding programme. It is strongly recommended that breeders choose breeding stock (both dogs and bitches) from animals with an overall elbow grade of 0.

Dogs with elbow grades of 2 or 3 have marked osteoarthritis which is highly likely to be due to elbow dysplasia. Dogs with elbow grades of 1 show mild or early osteoarthritis which is also likely to be due to elbow dysplasia. Elbow 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 graded, via the same link.

Breed	No.dogs graded	Grades									
		0		1		2		3		Grades 1,2 & 3	
		No. graded	%	No. graded	%	No. graded	%	No. graded	%	No. graded	%
Akita	38	36	95%	2	5%	0	0%	0	0%	2	5%
Affenpinscher	2	1	50%	1	50%	0	0%	0	0%	1	50%
Afghan Hound	2	2	100%	0	0%	0	0%	0	0%	0	0%
Airedale Terrier	18	12	67%	4	22%	2	11%	0	0%	6	33%
Alapaha Blue Blood Bulldog	72	45	63%	14	19%	13	18%	0	0%	27	38%
Alaskan Husky	2	2	100%	0	0%	0	0%	0	0%	0	0%
Alaskan Malamute	91	79	87%	7	8%	4	4%	1	1%	12	13%
Alaskan Noble Companion Dog	1	1	100%	0	0%	0	0%	0	0%	0	0%
American Bulldog	175	93	53%	36	21%	31	18%	15	9%	82	47%
American Bully	58	34	59%	6	10%	9	16%	9	16%	24	41%
American Cocker Spaniel	1	1	100%	0	0%	0	0%	0	0%	0	0%
American Pit Bull Terrier	2	0	0%	1	50%	1	50%	0	0%	2	100%
American Staffordshire Terrier	15	11	73%	4	27%	0	0%	0	0%	4	27%
Anatolian Shepherd Dog	11	9	82%	1	9%	1	9%	0	0%	2	18%
Anglo Wolfdog	4	4	100%	0	0%	0	0%	0	0%	0	0%
Australian Cattle Dog	155	123	79%	22	14%	8	5%	2	1%	32	21%
Australian Cobberdog	4	4	100%	0	0%	0	0%	0	0%	0	0%
Australian Shepherd	458	434	95%	17	4%	5	1%	2	0%	24	5%
Australian Terrier	1	1	100%	0	0%	0	0%	0	0%	0	0%
Australian Working Kelpie	3	3	100%	0	0%	0	0%	0	0%	0	0%
Barbet	38	33	87%	3	8%	2	5%	0	0%	5	13%
Basenji	3	3	100%	0	0%	0	0%	0	0%	0	0%
Basset Hound	14	6	43%	4	29%	4	29%	0	0%	8	57%
Bavarian Mountain Hound	11	11	100%	0	0%	0	0%	0	0%	0	0%
Beagle	10	10	100%	0	0%	0	0%	0	0%	0	0%
Bearded Collie	464	432	93%	20	4%	6	1%	6	1%	32	7%
Beauceron	9	7	78%	1	11%	1	11%	0	0%	2	22%
Belgian Shepherd Dog (Groenendael)	19	17	89%	1	5%	1	5%	0	0%	2	11%
Belgian Shepherd Dog (Laekenois)	3	3	100%	0	0%	0	0%	0	0%	0	0%
Belgian Shepherd Dog (Malinois)	243	217	89%	21	9%	4	2%	1	0%	26	11%
Belgian Shepherd Dog (Terveuren)	25	17	68%	3	12%	4	16%	1	4%	8	32%
Bergamasco	5	5	100%	0	0%	0	0%	0	0%	0	0%
Bernedoodle	16	10	63%	2	13%	3	19%	1	6%	6	38%
Bernese Mountain Dog	3073	2010	65%	406	13%	428	14%	229	7%	1063	35%
Bichon Frise	5	5	100%	0	0%	0	0%	0	0%	0	0%
Black & Tan Coonhound	33	30	91%	3	9%	0	0%	0	0%	3	9%
Bloodhound	57	39	68%	9	16%	7	12%	2	4%	18	32%
Boerboel	403	254	63%	56	14%	52	13%	41	10%	149	37%
Border Collie	696	672	97%	21	3%	2	0%	1	0%	24	3%
Border Terrier	4	2	50%	2	50%	0	0%	0	0%	2	50%

Borderdoodle	2	2	100%	0	0%	0	0%	0	0%	0	0%
Boston Terrier	1	1	100%	0	0%	0	0%	0	0%	0	0%
Bouvier Bernois	71	59	83%	7	10%	2	3%	3	4%	12	17%
Bouvier des Flandres	40	33	83%	4	10%	3	8%	0	0%	7	18%
Boxer	25	25	100%	0	0%	0	0%	0	0%	0	0%
Bracco Italiano	265	197	74%	46	17%	19	7%	3	1%	68	26%
Braque D'Auvergne	3	2	67%	1	33%	0	0%	0	0%	1	33%
Braque Du Bourbonnais	1	1	100%	0	0%	0	0%	0	0%	0	0%
Briard	4	4	100%	0	0%	0	0%	0	0%	0	0%
British Lupine	1	1	100%	0	0%	0	0%	0	0%	0	0%
British Timber Dog	12	12	100%	0	0%	0	0%	0	0%	0	0%
British Wolfdog	1	1	100%	0	0%	0	0%	0	0%	0	0%
Brittany	4	4	100%	0	0%	0	0%	0	0%	0	0%
Bull Terrier	2	0	0%	1	50%	1	50%	0	0%	2	100%
Bull Terrier (Miniature)	3	1	33%	2	67%	0	0%	0	0%	2	67%
Bulldog	24	7	29%	4	17%	10	42%	3	13%	17	71%
Bullmastiff	223	136	61%	41	18%	35	16%	11	5%	87	39%
Caledonian Wolfalike	5	4	80%	0	0%	1	20%	0	0%	1	20%
Canaan Dog	6	6	100%	0	0%	0	0%	0	0%	0	0%
Canadian Eskimo dog	1	1	100%	0	0%	0	0%	0	0%	0	0%
Cane Corso	161	101	63%	30	19%	26	16%	4	2%	60	37%
Carpathian Shepherd Dog	2	2	100%	0	0%	0	0%	0	0%	0	0%
Catalan Sheep dog	11	10	91%	1	9%	0	0%	0	0%	1	9%
Caucasian Ovcharka	3	3	100%	0	0%	0	0%	0	0%	0	0%
Cavalier King Charles Spaniel	1	0	0%	0	0%	1	100%	0	0%	1	100%
Cavapoo	1	1	100%	0	0%	0	0%	0	0%	0	0%
Central Asian Ovcharka	2	1	50%	1	50%	0	0%	0	0%	1	50%
Chesapeake Bay Retriever	119	97	82%	8	7%	11	9%	3	3%	22	18%
Chihuahua (Long Coat )	1	1	100%	0	0%	0	0%	0	0%	0	0%
Chinese Chongqing	7	3	43%	3	43%	0	0%	1	14%	4	57%
Chow Chow	194	71	37%	31	16%	45	23%	47	24%	123	63%
Clumber Spaniel	370	335	91%	19	5%	12	3%	4	1%	35	9%
Cocker Spaniel	451	442	98%	6	1%	3	1%	0	0%	9	2%
Cockerpoo	28	28	100%	0	0%	0	0%	0	0%	0	0%
Collie (Rough)	14	14	100%	0	0%	0	0%	0	0%	0	0%
Collie (Smooth)	5	5	100%	0	0%	0	0%	0	0%	0	0%
Crossbreed	283	260	92%	19	7%	4	1%	0	0%	23	8%
Curly Coated Retriever	27	27	100%	0	0%	0	0%	0	0%	0	0%
Czechoslovakian Wolf Dog	12	12	100%	0	0%	0	0%	0	0%	0	0%
Dachshund (Long-Haired)	1	0	0%	1	100%	0	0%	0	0%	1	100%
Dachshund (Miniature Smooth-Haired)	1	1	100%	0	0%	0	0%	0	0%	0	0%
Dachshund (Smooth-Haired)	1	1	100%	0	0%	0	0%	0	0%	0	0%
Dachshund (Wire-Haired)	1	1	100%	0	0%	0	0%	0	0%	0	0%
Dalmatian	175	162	93%	8	5%	3	2%	2	1%	13	7%
Dobermann	124	120	97%	2	2%	0	0%	2	2%	4	3%
Dogue de Bordeaux	493	307	62%	79	16%	70	14%	37	8%	186	38%
Dutch Shepherd Dog	30	25	83%	3	10%	2	7%	0	0%	5	17%
East European Shepherd	2	2	200%	0	0%	0	0%	0	0%	0	0%
English Setter	24	23	96%	0	0%	1	4%	0	0%	1	4%
English Shepherd	6	6	100%	0	0%	0	0%	0	0%	0	0%
English Springer Spaniel	341	313	92%	20	6%	8	2%	0	0%	28	8%
Entlebucher Mountain Dog	2	2	100%	0	0%	0	0%	0	0%	0	0%
Estrela Mountain Dog	16	12	75%	1	6%	3	19%	0	0%	4	25%
Eurasier	216	206	95%	5	2%	4	2%	1	0%	10	5%
Field Spaniel	95	93	98%	2	2%	0	0%	0	0%	2	2%

Finnish Lapphund	19	19	100%	0	0%	0	0%	0	0%	0	0%
Flat Coated Retriever	866	845	87%	13	2%	4	0%	4	0%	21	2%
Fox Terrier (Smooth)	1	1	100%	0	0%	0	0%	0	0%	0	0%
French Bulldog	14	11	79%	3	21%	0	0%	0	0%	3	21%
French Spaniel	5	0	0%	5	100%	0	0%	0	0%	5	100%
German Longhaired Pointer	3	3	100%	0	0%	0	0%	0	0%	0	0%
German Pinscher	2	2	100%	0	0%	0	0%	0	0%	0	0%
German Shepherd Dog	7991	6470	81%	825	10%	454	6%	242	3%	1521	19%
German Short Haired Pointer	174	170	98%	3	2%	1	1%	0	0%	4	2%
German Spitz (Klein)	5	4	80%	1	20%	0	0%	0	0%	1	20%
German Wire Haired Pointer	175	166	95%	8	5%	1	1%	0	0%	9	5%
Giant Schnauzer	71	68	96%	3	4%	0	0%	0	0%	3	4%
Glen of Imaal Terrier	2	2	100%	0	0%	0	0%	0	0%	0	0%
Goldador	1	1	100%	0	0%	0	0%	0	0%	0	0%
Golden Retriever	12299	9692	79%	1434	12%	976	8%	197	2%	2607	21%
Goldendoodle	131	121	92%	5	4%	5	4%	0	0%	10	8%
Gordon Setter	32	23	72%	7	22%	1	3%	1	3%	9	28%
Grand Basset Griffon Vendeen	3	1	33%	2	67%	0	0%	0	0%	2	67%
Great Dane	323	277	86%	17	5%	19	6%	10	3%	46	14%
Greater Swiss Mountain Dog	63	49	78%	7	11%	6	10%	1	2%	14	22%
Greenland Dog	1	1	100%	0	0%	0	0%	0	0%	0	0%
Havanese	22	18	82%	4	18%	0	0%	0	0%	4	18%
Hedlund Husky	1	1	100%	0	0%	0	0%	0	0%	0	0%
Hokkaido Ken	2	2	100%	0	0%	0	0%	0	0%	0	0%
Hovawart	30	30	100%	0	0%	0	0%	0	0%	0	0%
Hungarian Puli	7	4	57%	2	29%	1	14%	0	0%	3	43%
Hungarian Pumi	23	21	91%	2	9%	0	0%	0	0%	2	9%
Hungarian Vizsla	982	905	92%	63	6%	10	1%	4	0%	77	8%
Hungarian Wirehaired Vizsla	151	142	94%	7	5%	2	1%	0	0%	9	6%
Irish Red and White Setter	28	28	100%	0	0%	0	0%	0	0%	0	0%
Irish Setter	36	34	94%	1	3%	1	3%	0	0%	2	6%
Irish Terrier	1	1	100%	0	0%	0	0%	0	0%	0	0%
Irish Water Spaniel	332	263	79%	46	14%	19	6%	4	1%	69	21%
Irish Wolfhound	14	10	71%	2	14%	1	7%	1	7%	4	29%
Irishdoodle	2	2	100%	0	0%	0	0%	0	0%	0	0%
Italian Spinone	120	102	85%	11	9%	6	5%	1	1%	18	15%
Japanese Akita Inu	5	4	80%	1	20%	0	0%	0	0%	1	20%
Japanese Shikoku	1	1	100%	0	0%	0	0%	0	0%	0	0%
Keeshond	76	65	86%	10	13%	1	1%	0	0%	11	14%
Kelpe	14	13	93%	1	7%	0	0%	0	0%	1	7%
Kerry Beagle	1	1	100%	0	0%	0	0%	0	0%	0	0%
King Charles Spaniel	1	1	100%	0	0%	0	0%	0	0%	0	0%
Komondor	5	5	100%	0	0%	0	0%	0	0%	0	0%
Kooikerhondjie	2	2	100%	0	0%	0	0%	0	0%	0	0%
Korean Jindo	2	2	100%	0	0%	0	0%	0	0%	0	0%
Korthals Griffon	64	57	89%	4	6%	2	3%	1	2%	7	11%
Labradoodle	1249	1198	96%	44	4%	7	1%	0	0%	51	4%
Labrador Retriever	38061	33457	88%	2815	7%	1174	3%	615	2%	4604	12%
Lafitte Paulette	2	2	100%	0	0%	0	0%	0	0%	0	0%
Lagotto Romagnolo	124	121	98%	3	2%	0	0%	0	0%	3	2%
Laizhou Hong Dog	2	0	0%	1	50%	1	50%	0	0%	2	100%
Landseer	1	1	100%	0	0%	0	0%	0	0%	0	0%
Large Munsterlander	319	259	81%	38	12%	15	5%	7	2%	60	19%
Leonberger	1392	1269	91%	87	6%	19	1%	17	1%	123	9%
Louisiana Catahoula	1	1	100%	0	0%	0	0%	0	0%	0	0%

Lupine Dog	4	3	75%	1	25%	0	0%	0	0%	1	25%
Maremma Sheepdog	6	5	83%	1	17%	0	0%	0	0%	1	17%
Mastiff	217	164	76%	13	6%	21	10%	19	9%	53	24%
Mexican Hairless	15	14	93%	1	7%	0	0%	0	0%	1	7%
Miniature American Shepherd	35	30	86%	4	11%	1	3%	0	0%	5	14%
Miniature Schnauzer	5	5	100%	0	0%	0	0%	0	0%	0	0%
Mudi	9	9	100%	0	0%	0	0%	0	0%	0	0%
Neapolitan Mastiff	27	16	59%	5	19%	2	7%	4	15%	11	41%
Newfoundland	1400	978	70%	212	15%	140	10%	70	5%	422	30%
Norfolk Terrier	1	1	100%	0	0%	0	0%	0	0%	0	0%
Northern Inuit	227	196	86%	18	8%	8	4%	5	2%	31	14%
Norwegian Buhund	1	1	100%	0	0%	0	0%	0	0%	0	0%
Norwegian Elkhound	13	13	100%	0	0%	0	0%	0	0%	0	0%
Nova Scotia Duck Tolling Retriever	407	397	98%	8	2%	2	0%	0	0%	10	2%
Old English Bulldog	12	10	83%	0	0%	2	17%	0	0%	2	17%
Old English Sheepdog	110	100	91%	7	6%	2	2%	1	1%	10	9%
Old Tyme Bulldog	1	1	100%	0	0%	0	0%	0	0%	0	0%
Otterhound	164	65	40%	51	31%	38	23%	10	6%	99	60%
Papillon	1	1	100%	0	0%	0	0%	0	0%	0	0%
Picardy Shepherd (Berger Picard)	8	7	88%	1	13%	0	0%	0	0%	1	13%
Picardy Spaniel	2	2	100%	0	0%	0	0%	0	0%	0	0%
Pointer	18	17	94%	1	6%	0	0%	0	0%	1	6%
Polish Lowland Sheepdog	6	6	100%	0	0%	0	0%	0	0%	0	0%
Polish Tatra Mountain Sheepdog	3	2	67%	0	0%	0	0%	1	33%	1	33%
Pomeranian	8	7	88%	1	13%	0	0%	0	0%	1	13%
Pomsky	24	23	96%	1	4%	0	0%	0	0%	1	4%
Poodle (Miniature)	37	31	84%	5	14%	1	3%	0	0%	6	16%
Poodle (Standard)	236	216	92%	16	7%	4	2%	0	0%	20	8%
Poodle (Toy)	6	4	67%	1	17%	0	0%	1	17%	2	33%
Portuguese Podengo	2	2	100%	0	0%	0	0%	0	0%	0	0%
Portuguese Pointer	3	2	67%	0	0%	1	33%	0	0%	1	33%
Portuguese Sheepdog	3	3	100%	0	0%	0	0%	0	0%	0	0%
Portuguese Water Dog	116	107	92%	7	6%	2	2%	0	0%	9	8%
Presa Canario	53	40	75%	4	8%	4	8%	5	9%	13	25%
Pug	6	1	17%	3	50%	2	33%	0	0%	5	83%
Pyrenean Mastiff	3	2	67%	0	0%	1	33%	0	0%	1	33%
Pyrenean Mountain Dog	58	58	100%	0	0%	0	0%	0	0%	0	0%
Pyrenean Sheepdog (Long Haired)	17	17	100%	0	0%	0	0%	0	0%	0	0%
Pyrenean Sheepdog (Smooth Faced)	6	6	100%	0	0%	0	0%	0	0%	0	0%
Rhodesian Ridgeback	980	843	86%	83	8%	43	4%	11	1%	137	14%
Rottweiler	2219	1110	50%	585	26%	461	21%	63	3%	1109	50%
Russian Black Terrier	121	67	55%	22	18%	25	21%	7	6%	54	45%
Saarloos Wolfhound	23	21	91%	0	0%	2	9%	0	0%	2	9%
Saint Bernard	342	271	79%	30	9%	23	7%	18	5%	71	21%
Samoyed	37	35	95%	1	3%	0	0%	1	3%	2	5%
Schapendoes	2	1	50%	1	50%	0	0%	0	0%	1	50%
Schnauzer	4	4	100%	0	0%	0	0%	0	0%	0	0%
Shar Pei	9	5	56%	1	11%	2	22%	1	11%	4	44%
Sheepadoodle	1	1	100%	0	0%	0	0%	0	0%	0	0%
Shetland Sheepdog	39	37	95%	2	5%	0	0%	0	0%	2	5%
Shih Tzu	2	2	100%	0	0%	0	0%	0	0%	0	0%
Shiloh Shepherd	6	6	100%	0	0%	0	0%	0	0%	0	0%
Siberian Husky	35	35	100%	0	0%	0	0%	0	0%	0	0%
Slovakian Rough Haired Pointer	3	3	100%	0	0%	0	0%	0	0%	0	0%
Small Munsterlander	1	1	100%	0	0%	0	0%	0	0%	0	0%

Soft Coated Wheaten Terrier	11	7	64%	2	18%	2	18%	0	0%	4	36%
Spanish Water Dog	30	27	90%	3	10%	0	0%	0	0%	3	10%
Springador	3	3	100%	0	0%	0	0%	0	0%	0	0%
Stabyhoun	49	36	73%	9	18%	4	8%	0	0%	13	27%
Staffordshire Bull Terrier	61	46	75%	5	8%	8	13%	2	3%	15	25%
Sussex Spaniel	5	5	100%	0	0%	0	0%	0	0%	0	0%
Swedish Lapphund	1	1	100%	0	0%	0	0%	0	0%	0	0%
Swedish Vallhund	2	1	50%	1	50%	0	0%	0	0%	1	50%
Tamaskan	82	79	96%	2	2%	1	1%	0	0%	3	4%
Thai Bangkaew Dog	1	1	100%	0	0%	0	0%	0	0%	0	0%
Thai Ridgeback	17	15	88%	0	0%	2	12%	0	0%	2	12%
Tibetan Mastiff	170	137	81%	19	11%	8	5%	6	4%	33	19%
Tibetan Terrier	10	10	100%	0	0%	0	0%	0	0%	0	0%
Tornjak	2	2	100%	0	0%	0	0%	0	0%	0	0%
Utonagan	50	44	88%	5	10%	1	2%	0	0%	6	12%
Victorian Bulldog	7	1	14%	2	29%	3	43%	1	14%	6	86%
Weimaraner	67	65	97%	1	1%	1	1%	0	0%	2	3%
Weimaraner Longhaired	6	6	100%	0	0%	0	0%	0	0%	0	0%
Welsh Corgi (Cardigan)	7	7	100%	0	0%	0	0%	0	0%	0	0%
Welsh Corgi (Pembroke)	11	11	100%	0	0%	0	0%	0	0%	0	0%
Welsh Springer Spaniel	15	15	100%	0	0%	0	0%	0	0%	0	0%
Whippet	1	1	100%	0	0%	0	0%	0	0%	0	0%
White Swiss Shepherd	79	59	75%	11	14%	6	8%	3	4%	20	25%
Wolfdog	3	3	100%	0	0%	0	0%	0	0%	0	0%
Working Sheepdog	54	51	94%	3	6%	0	0%	0	0%	3	6%
Xoloitzcuintle (Mex Hairless) Standard	5	5	100%	0	0%	0	0%	0	0%	0	0%
Yakutian Laika	2	2	100%	0	0%	0	0%	0	0%	0	0%