

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	%
Affenpinscher	2	1	50%	1	50%	0	0%	0	0%	1	50%
Afghan Hound	7	6	86%	1	14%	0	0%	0	0%	1	14%
Airedale Terrier	34	24	71%	5	15%	5	15%	0	0%	10	29%
Akita	41	39	95%	2	5%	0	0%	0	0%	2	5%
Alapaha Blue Blood Bulldog	85	57	67%	15	18%	13	15%	0	0%	28	33%
Alaskan Husky	2	2	100%	0	0%	0	0%	0	0%	0	0%
Alaskan Malamute	102	90	88%	7	7%	4	4%	1	1%	12	12%
Alaskan Noble Companion Dog	1	1	100%	0	0%	0	0%	0	0%	0	0%
American Bulldog	184	100	54%	37	20%	31	17%	16	9%	84	46%
American Bully	90	50	56%	9	10%	16	18%	15	17%	40	44%
American Cocker Spaniel	4	4	100%	0	0%	0	0%	0	0%	0	0%
American Pit Bull Terrier	3	0	0%	1	33%	2	67%	0	0%	3	100%
American Staffordshire Terrier	16	11	69%	4	25%	1	6%	0	0%	5	31%
Anatolian Shepherd Dog	13	11	85%	1	8%	1	8%	0	0%	2	15%
Anglo Wolfdog	5	5	100%	0	0%	0	0%	0	0%	0	0%
Australian Cattle Dog	182	147	81%	24	13%	9	5%	2	1%	35	19%
Australian Cobberdog	8	8	100%	0	0%	0	0%	0	0%	0	0%
Australian Labradoodle	71	66	93%	5	7%	0	0%	0	0%	5	7%
Australian Shepherd	553	520	94%	23	4%	7	1%	3	1%	33	6%
Australian Terrier	1	1	100%	0	0%	0	0%	0	0%	0	0%
Australian Working Kelpie	10	10	100%	0	0%	0	0%	0	0%	0	0%
Barbet	61	55	90%	3	5%	3	5%	0	0%	6	10%
Basenji	5	4	80%	0	0%	1	20%	0	0%	1	20%
Basset Hound	20	10	50%	5	25%	5	25%	0	0%	10	50%
Bavarian Mountain Hound	21	19	90%	2	10%	0	0%	0	0%	2	10%
Beagle	10	10	100%	0	0%	0	0%	0	0%	0	0%
Bearded Collie	586	550	94%	23	4%	6	1%	7	1%	36	6%
Beauceron	16	13	81%	2	13%	1	6%	0	0%	3	19%
Belgian Shepherd Dog (Groenendael)	38	32	84%	2	5%	3	8%	1	3%	6	16%
Belgian Shepherd Dog (Laekenois)	3	3	100%	0	0%	0	0%	0	0%	0	0%
Belgian Shepherd Dog (Malinois)	369	327	89%	32	9%	9	2%	1	0%	42	11%
Belgian Shepherd Dog (Terveuren)	31	23	74%	3	10%	4	13%	1	3%	8	26%
Bergamasco	7	7	100%	0	0%	0	0%	0	0%	0	0%
Bernedoodle	24	18	75%	2	8%	3	13%	1	4%	6	25%
Bernese Mountain Dog	3449	2284	66%	441	13%	481	14%	243	7%	1165	34%
Bichon Frise	5	5	100%	0	0%	0	0%	0	0%	0	0%
Black & Tan Coonhound	46	43	93%	3	7%	0	0%	0	0%	3	7%
Bloodhound	69	48	70%	9	13%	9	13%	3	4%	21	30%
Boerboel	452	282	62%	59	13%	61	13%	50	11%	170	38%
Border Collie	1104	1069	97%	31	3%	7	1%	1	0%	39	4%
Border Terrier	9	7	78%	2	22%	0	0%	0	0%	2	22%

Breed	No.dogs graded	Grades									
		0		1		2		3		Grades 1,2 & 3	
		No. graded	%	No. graded	%	No. graded	%	No. graded	%	No. graded	%
Borderdoodle	2	2	100%	0	0%	0	0%	0	0%	0	0%
Boston Terrier	2	2	100%	0	0%	0	0%	0	0%	0	0%
Bouvier Bernois	71	59	83%	7	10%	2	3%	3	4%	12	17%
Bouvier des Ardennes	1	1	100%	0	0%	0	0%	0	0%	0	0%
Bouvier des Flandres	44	37	84%	4	9%	3	7%	0	0%	7	16%
Boxer	39	39	100%	0	0%	0	0%	0	0%	0	0%
Bracco Italiano	302	229	76%	49	16%	20	7%	4	1%	73	24%
Braque D'Auvergne	10	9	90%	1	10%	0	0%	0	0%	1	10%
Braque Du Bourbonnais	4	4	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	5	5	100%	0	0%	0	0%	0	0%	0	0%
Bull Herder	3	2	67%	0	0%	1	33%	0	0%	1	33%
Bull Terrier	3	0	0%	1	33%	1	33%	1	33%	3	100%
Bull Terrier (Miniature)	3	1	33%	2	67%	0	0%	0	0%	2	67%
Bulldog	31	10	32%	4	13%	13	42%	4	13%	21	68%
Bullmastiff	311	202	65%	48	15%	49	16%	12	4%	109	35%
Caledonian Wolfalike	6	5	83%	0	0%	1	17%	0	0%	1	17%
Canaan Dog	7	7	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	240	148	62%	41	17%	41	17%	10	4%	92	38%
Carpathian Shepherd Dog	2	2	100%	0	0%	0	0%	0	0%	0	0%
Catahoula Leopard Dog	1	1	100%	0	0%	0	0%	0	0%	0	0%
Catalan Sheepdog	13	12	92%	1	8%	0	0%	0	0%	1	8%
Caucasian Ovcharka	4	4	100%	0	0%	0	0%	0	0%	0	0%
Cavalier King Charles Spaniel	3	2	67%	0	0%	1	33%	0	0%	1	33%
Cavapoo	3	3	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	145	121	83%	8	6%	12	8%	4	3%	24	17%
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%
Chinese Red Dog	12	10	83%	2	17%	0	0%	0	0%	2	17%
Chow Chow	219	78	36%	34	16%	51	23%	56	26%	141	64%
Clumber Spaniel	499	460	92%	21	4%	12	2%	6	1%	39	8%
Cocker Spaniel	903	891	99%	8	1%	4	0%	0	0%	12	1%
Cockerpoo	31	31	100%	0	0%	0	0%	0	0%	0	0%
Collie (Rough)	21	21	100%	0	0%	0	0%	0	0%	0	0%
Collie (Smooth)	11	11	100%	0	0%	0	0%	0	0%	0	0%
Crossbreed	413	385	93%	21	5%	7	2%	0	0%	28	7%
Curly Coated Retriever	44	44	100%	0	0%	0	0%	0	0%	0	0%
Czechoslovakian Wolf Dog	14	14	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)	2	2	100%	0	0%	0	0%	0	0%	0	0%
Dalmatian	241	225	93%	9	4%	5	2%	2	1%	16	7%
Dobermann	188	183	97%	2	1%	1	1%	2	1%	5	3%
Dogue de Bordeaux	516	324	63%	83	16%	70	14%	39	8%	192	37%
DoubleDoodle	1	1	100%	0	0%	0	0%	0	0%	0	0%
Dutch Shepherd Dog	60	51	85%	5	8%	4	7%	0	0%	9	15%
East European Shepherd	2	2	100%	0	0%	0	0%	0	0%	0	0%

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English Setter	34	32	94%	0	0%	1	3%	1	3%	2	6%
English Shepherd	7	7	100%	0	0%	0	0%	0	0%	0	0%
English Springer Spaniel	517	481	93%	27	5%	9	2%	0	0%	36	7%
Entlebucher Mountain Dog	3	3	100%	0	0%	0	0%	0	0%	0	0%
Estrela Mountain Dog	19	15	79%	1	5%	3	16%	0	0%	4	21%
Eurasier	243	230	95%	6	2%	6	2%	1	0%	13	5%
Field Spaniel	133	131	98%	2	2%	0	0%	0	0%	2	2%
Finnish Lapphund	21	21	100%	0	0%	0	0%	0	0%	0	0%
Flat Coated Retriever	1140	1113	98%	17	1%	6	1%	4	0%	27	2%
Fox Terrier (Smooth)	1	1	100%	0	0%	0	0%	0	0%	0	0%
French Bulldog	17	14	82%	3	18%	0	0%	0	0%	3	18%
French Spaniel	6	0	0%	6	100%	0	0%	0	0%	6	100%
German Longhaired Pointer	9	9	100%	0	0%	0	0%	0	0%	0	0%
German Pinscher	3	3	100%	0	0%	0	0%	0	0%	0	0%
German Shepherd Dog	9093	7362	81%	920	10%	527	6%	284	3%	1731	19%
German Short Haired Pointer	302	298	99%	3	1%	1	0%	0	0%	4	1%
German Spitz (Klein)	5	4	80%	1	20%	0	0%	0	0%	1	20%
German Spitz (Mittel)	1	1	100%	0	0%	0	0%	0	0%	0	0%
German Wire Haired Pointer	233	223	96%	9	4%	2	1%	0	0%	11	5%
Giant Schnauzer	98	92	94%	6	6%	0	0%	0	0%	6	6%
Glen of Imaal Terrier	2	2	100%	0	0%	0	0%	0	0%	0	0%
Goldador	2	2	100%	0	0%	0	0%	0	0%	0	0%
Golden Retriever	15085	11972	79%	1700	11%	1178	8%	235	2%	3113	21%
Goldendoodle	164	153	93%	6	4%	5	3%	0	0%	11	7%
Gordon Setter	61	46	75%	11	18%	3	5%	1	2%	15	25%
Grand Basset Griffon Vendéen	4	1	25%	3	75%	0	0%	0	0%	3	75%
Great Dane	402	354	88%	19	5%	19	5%	10	2%	48	12%
Greater Swiss Mountain Dog	69	55	80%	7	10%	6	9%	1	1%	14	20%
Greenland Dog	1	1	100%	0	0%	0	0%	0	0%	0	0%
Havanese	25	21	84%	4	16%	0	0%	0	0%	4	16%
Hedlund Husky	1	1	100%	0	0%	0	0%	0	0%	0	0%
Hokkaido Ken	5	5	100%	0	0%	0	0%	0	0%	0	0%
Hovawart	40	40	100%	0	0%	0	0%	0	0%	0	0%
Hungarian Puli	9	5	56%	3	33%	1	11%	0	0%	4	44%
Hungarian Pumi	29	26	90%	3	10%	0	0%	0	0%	3	10%
Hungarian Vizsla	1381	1274	92%	83	6%	18	1%	6	0%	107	8%
Hungarian Wirehaired Vizsla	236	217	92%	15	6%	4	2%	0	0%	19	8%
Icelandic Sheepdog	1	1	100%	0	0%	0	0%	0	0%	0	0%
Irish Red and White Setter	35	35	100%	0	0%	0	0%	0	0%	0	0%
Irish Setter	67	65	97%	1	1%	1	1%	0	0%	2	3%
Irish Terrier	1	1	100%	0	0%	0	0%	0	0%	0	0%
Irish Water Spaniel	385	309	80%	51	13%	21	5%	4	1%	76	20%
Irish Wolfhound	24	18	75%	2	8%	3	13%	1	4%	6	25%
Irishdoodle	5	5	100%	0	0%	0	0%	0	0%	0	0%
Italian Spinone	149	129	87%	12	8%	7	5%	1	1%	20	13%
Japanese Akita Inu	10	9	90%	1	10%	0	0%	0	0%	1	10%
Japanese Shiba Inu	7	6	86%	0	0%	1	14%	0	0%	1	14%
Japanese Shikoku	1	1	100%	0	0%	0	0%	0	0%	0	0%
Keeshond	107	90	84%	16	15%	1	1%	0	0%	17	16%
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%
Kishu Ken	1	1	100%	0	0%	0	0%	0	0%	0	0%

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Komondor	6	6	100%	0	0%	0	0%	0	0%	0	0%
Kooikerhondjie	2	2	100%	0	0%	0	0%	0	0%	0	0%
Korean Jindo	4	4	100%	0	0%	0	0%	0	0%	0	0%
Korthals Griffon	86	75	87%	7	8%	2	2%	2	2%	11	13%
Labradoodle	1377	1323	96%	44	3%	7	1%	0	0%	51	4%
Labrador Retriever	46716	41379	89%	3221	7%	1395	3%	721	2%	5337	11%
Lafitte Paulette	2	2	100%	0	0%	0	0%	0	0%	0	0%
Lagotto Romagnolo	211	204	97%	6	3%	1	0%	0	0%	7	3%
Laizhou Hong Dog	15	5	33%	2	13%	8	53%	0	0%	10	67%
Landseer	1	1	100%	0	0%	0	0%	0	0%	0	0%
Large Munsterlander	368	304	83%	42	11%	15	4%	7	2%	64	17%
Leonberger	1483	1357	92%	90	6%	19	1%	17	1%	126	8%
Louisiana Catahoul	1	1	100%	0	0%	0	0%	0	0%	0	0%
Lupine Dog	13	12	92%	1	8%	0	0%	0	0%	1	8%
Maremma Sheepdog	9	8	89%	1	11%	0	0%	0	0%	1	11%
Mastiff	243	186	77%	14	6%	23	9%	20	8%	57	23%
Mexican Hairless	15	14	93%	1	7%	0	0%	0	0%	1	7%
Miniature American Shepherd	54	49	91%	4	7%	1	2%	0	0%	5	9%
Miniature Australian Shepherd	2	2	100%	0	0%	0	0%	0	0%	0	0%
Miniature Schnauzer	5	5	100%	0	0%	0	0%	0	0%	0	0%
Mudi	22	22	100%	0	0%	0	0%	0	0%	0	0%
Native American Indian Dog	1	1	100%	0	0%	0	0%	0	0%	0	0%
Neapolitan Mastiff	28	17	61%	5	18%	2	7%	4	14%	11	39%
Newfoundland	1526	1065	70%	227	15%	152	10%	82	5%	461	30%
Norfolk Terrier	1	1	100%	0	0%	0	0%	0	0%	0	0%
Northern Inuit	236	205	87%	18	8%	8	3%	5	2%	31	13%
Norwegian Buhund	2	2	100%	0	0%	0	0%	0	0%	0	0%
Norwegian Elkhound	19	19	100%	0	0%	0	0%	0	0%	0	0%
Nova Scotia Duck Tolling Retriever	522	509	98%	11	2%	2	0%	0	0%	13	2%
Old English Bulldog	30	22	73%	1	3%	6	20%	1	3%	8	27%
Old English Sheepdog	184	169	92%	11	6%	3	2%	1	1%	15	8%
Old Tyme Bulldog	2	1	50%	1	50%	0	0%	0	0%	1	50%
Otterhound	182	71	39%	60	33%	40	22%	11	6%	111	61%
Papillon	2	2	100%	0	0%	0	0%	0	0%	0	0%
Picardy Shepherd (Berger Picard)	12	11	92%	1	8%	0	0%	0	0%	1	8%
Picardy Spaniel	2	2	100%	0	0%	0	0%	0	0%	0	0%
Pointer	26	25	96%	1	4%	0	0%	0	0%	1	4%
Polish Lowland Sheepdog	7	7	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	10	9	90%	1	10%	0	0%	0	0%	1	10%
Pomsky	53	52	98%	1	2%	0	0%	0	0%	1	2%
Poodle (Miniature)	58	49	84%	8	14%	1	2%	0	0%	9	16%
Poodle (Standard)	347	319	92%	22	6%	6	2%	0	0%	28	8%
Poodle (Toy)	11	9	82%	1	9%	0	0%	1	9%	2	18%
Portuguese Podengo	2	2	100%	0	0%	0	0%	0	0%	0	0%
Portuguese Pointer	8	7	88%	0	0%	1	13%	0	0%	1	13%
Portuguese Sheepdog	3	3	100%	0	0%	0	0%	0	0%	0	0%
Portuguese Water Dog	164	154	94%	8	5%	2	1%	0	0%	10	6%
Presa Canario	76	57	75%	7	9%	6	8%	6	8%	19	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	74	74	100%	0	0%	0	0%	0	0%	0	0%
Pyrenean Sheepdog (Long Haired)	21	21	100%	0	0%	0	0%	0	0%	0	0%

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Pyrenean Sheepdog (Smooth Faced)	7	7	100%	0	0%	0	0%	0	0%	0	0%
Rat Terrier	2	2	100%	0	0%	0	0%	0	0%	0	0%
Rhodesian Ridgeback	1236	1071	87%	100	8%	53	4%	12	1%	165	13%
Rottweiler	2680	1363	51%	674	25%	554	21%	89	3%	1317	49%
Russian Black Terrier	134	73	54%	25	19%	27	20%	9	7%	61	46%
Saarloos Wolfhound	26	24	92%	0	0%	2	8%	0	0%	2	8%
Saint Bernard	368	295	80%	31	8%	23	6%	19	5%	73	20%
Samoyed	86	84	98%	1	1%	0	0%	1	1%	2	2%
Schapendoes	2	1	50%	1	50%	0	0%	0	0%	1	50%
Schnauzer	7	6	86%	1	14%	0	0%	0	0%	1	14%
Shar Pei	9	5	56%	1	11%	2	22%	1	11%	4	44%
Sheepadoodle	5	4	80%	1	20%	0	0%	0	0%	1	20%
Shetland Sheepdog	66	63	95%	2	3%	1	2%	0	0%	3	5%
Shih Tzu	2	2	100%	0	0%	0	0%	0	0%	0	0%
Shiloh Shepherd	7	7	100%	0	0%	0	0%	0	0%	0	0%
Siberian Husky	43	43	100%	0	0%	0	0%	0	0%	0	0%
Skye Terrier	1	0	0%	0	0%	0	0%	1	100%	1	100%
Slovakian Rough Haired Pointer	8	8	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	19	14	74%	3	16%	2	11%	0	0%	5	26%
Spanish Water Dog	42	39	93%	3	7%	0	0%	0	0%	3	7%
Springador	3	3	100%	0	0%	0	0%	0	0%	0	0%
Sprocker	9	8	89%	1	11%	0	0%	0	0%	1	11%
Stabyhoun	76	60	79%	12	16%	4	5%	0	0%	16	21%
Staffordshire Bull Terrier	73	57	78%	6	8%	8	11%	2	3%	16	22%
Sussex Spaniel	10	8	80%	2	20%	0	0%	0	0%	2	20%
Swedish Lapphund	1	1	100%	0	0%	0	0%	0	0%	0	0%
Swedish Vallhund	4	2	50%	2	50%	0	0%	0	0%	2	50%
Tamaskan	97	94	97%	2	2%	1	1%	0	0%	3	3%
Thai Bangkaew Dog	1	1	100%	0	0%	0	0%	0	0%	0	0%
Thai Ridgeback	20	17	85%	1	5%	2	10%	0	0%	3	15%
Tibetan Mastiff	183	146	80%	20	11%	9	5%	8	4%	37	20%
Tibetan Spaniel	1	0	0%	0	0%	1	100%	0	0%	1	100%
Tibetan Terrier	17	17	100%	0	0%	0	0%	0	0%	0	0%
Tornjak	2	2	100%	0	0%	0	0%	0	0%	0	0%
Utonagan	53	47	89%	5	9%	1	2%	0	0%	6	11%
Victorian Bulldog	7	1	14%	2	29%	3	43%	1	14%	6	86%
Weimaraner	110	107	97%	2	2%	1	1%	0	0%	3	3%
Weimaraner Longhaired	14	14	100%	0	0%	0	0%	0	0%	0	0%
Welsh Corgi (Cardigan)	9	9	100%	0	0%	0	0%	0	0%	0	0%
Welsh Corgi (Pembroke)	16	14	88%	1	6%	0	0%	1	6%	2	13%
Welsh Springer Spaniel	42	42	100%	0	0%	0	0%	0	0%	0	0%
Wetterhoun (Frisian Water Dog)	2	2	100%	0	0%	0	0%	0	0%	0	0%
Whippet	3	3	100%	0	0%	0	0%	0	0%	0	0%
White Swiss Shepherd	116	87	75%	16	14%	9	8%	4	3%	29	25%
Wolfdog	10	10	100%	0	0%	0	0%	0	0%	0	0%
Working Sheepdog	80	77	96%	3	4%	0	0%	0	0%	3	4%
Xoloitzcuintle (Mex Hairless) Standard	12	12	100%	0	0%	0	0%	0	0%	0	0%
Yakutian Laika	10	8	80%	2	20%	0	0%	0	0%	2	20%