

**BRITISH VETERINARY ASSOCIATION/KENNEL CLUB HIP DYSPLASIA SCHEME - Breed Mean Scores at 01/11/2009**

Introduction: These breed mean scores should be read in conjunction with the current BVA/KC HD scheme procedure notes. Breeders wishing to reduce the risk of hip dysplasia should choose stock with scores WELL BELOW the breed mean scores (BMS)

Breed	No	Range	BMS	Breed	No	Range	BMS	Breed	No	Range	BMS
<b>A: Breeds with 1000 or more scored (29)</b>				<b>C: Breeds with 100 - 499 scored (32)</b>				<b>E: Breeds with 10 - 39 scored (22)</b>			
Airedale Terrier	1,441	0-91	16	Anatolian Shepherd Dog	186	0-68	14	Basenji	38	0-14	7
Akita	2,204	0-92	10	Bouvier Des Flandres	146	4-76	18	Basset Griffon Vendeen P.T	14	9-48	20
Bearded Collie	3,026	0-79	11	Boxer	393	0-75	16	Beauceron	31	3-63	14
Belgian Shepherd Dog (Groenendael)	446	0-104	11	Bracco Italiano	112	4-79	15	Bichon Frise	16	4-19	10
(Lakenois)	13	2-16	9	Brittany	424	0-74	17	Bloodhound	39	0-62	20
(Malinois)	152	0-60	9	Cavalier King Charles Spaniel	267	0-92	16	Border Terrier	12	6-33	12
(Tervueren)	912	0-93	10	Chesapeake Bay Retriever	483	0-61	11	Bulldog	22	10-96	45
BSD pre-2000 unspecified	179	2-98	12	Curly-Coated Retriever	416	0-59	11	Bull Terrier	12	0-12	7
Bernese Mountain Dog	4583	0-102	15	Dalmatian	139	0-39	11	Eskimo Dog (Greenland Dog)	25	6-60	17
Border Collie/Working Sheepdog	7,040	0-89	13	Field Spaniel	183	0-66	16	Hungarian Kuvasz	13	10-65	22
Dobermann	1,231	0-70	10	Finnish Lapphund	163	6-40	13	Japanese Akita Inu	32	6-59	13
English Setter	2,814	0-95	18	German Wired-Haired Pointer	302	0-77	11	Japanese Shiba Inu	35	0-35	10
Flat Coated Retriever	5,675	0-85	9	Giant Schnauzer	173	0-75	14	Lagotto Romagnolo	30	0-43	12
German Shepherd Dog	39,986	0-106	19	Great Dane	415	0-68	13	Lowchen	10	7-25	14
Golden Retriever	32,060	0-106	18	Hovawart	204	0-79	10	Miniature Schnauzer	17	4-32	13
Gordon Setter	2,360	0-104	23	Hungarian Puli	459	0-102	16	Neapolitan Mastiff	34	7-95	27
Hungarian Vizsla	1,705	0-68	12	Hungarian Wirehaired Vizsla	245	4-60	13	Pug	27	8-72	23
Irish Setter	1,142	0-100	15	Irish Red & White Setter	363	0-96	10	Saluki	38	0-14	5
Italian Spinone	1,095	0-89	14	Mastiff	337	0-81	18	Slovakian R/h Pointer	28	4-29	10
Labrador Retriever	67,553	0-106	15	Maremma Sheepdog	150	2-83	15	Standard Schnauzer	26	6-70	23
Leonberger	1,282	0-89	12	Norwegian Buhund	130	2-76	15	Tibetan Spaniel	39	2-31	12
Newfoundland	4,053	0-106	26	Nova Scotia Duck Tolling Retriever	355	0-70	11	Welsh Corgi (Pembroke)	28	9-58	25
Old English Sheepdog	1,719	0-100	19	Otterhound	200	4-106	43	Group Total	566		
Rhodesian Ridgeback	2,090	0-88	11	Pointer	117	0-60	11				
Rottweiler	12,106	0-99	12	Polish Lowland Sheepdog	391	5-60	17				
Samoyed	1,417	0-94	13	Pyrenean Mountain Dog	486	0-94	12	<b>F: Breeds not currently recognised by the Kennel Club (8)</b>			
Siberian Husky	3,497	0-47	7	Shetland Sheepdog	385	0-100	14	American Bulldog	343	0-102	18
Tibetan Terrier	2,084	0-90	13	Soft-Coated Wheaten Terrier	480	0-62	13	Boerbol	82	4-65	17
Weimaraner	1,953	0-89	12	Spanish Water Dog	148	4-42	15	Cane Corso	76	4-69	22
Welsh Springer Spaniel	1,612	0-104	18	Sussex Spaniel	142	7-101	38	Inuit	236	4-89	15
Group Total	207,430			Swedish Vallhund	165	2-40	12	Labradoodle	408	1-86	14
				Tibetan Mastiff	203	0-101	14	Presa Canario	40	0-81	17
				Group Total	8,762			Tamaskan	27	0-56	10
								Utonagan	95	0-106	18
								Group Total	1,307		
<b>B: Breeds with 500-999 scored (16)</b>				<b>D: Breeds with 40 - 99 Scored (19)</b>							
Alaskan Malamute	852	0-69	13	Affenpinscher	58	6-90	17	<b>G: Breeds with &lt;10 scored</b>			
Australian Shepherd Dog	583	2-71	10	Afghan Hound	48	0-54	9	Not Included - Details available from BVA			
Briard	876	0-99	18	Australian Cattle Dog	60	5-23	11				
Bullmastiff	991	0-104	26	Beagle	50	10-71	22				
Chow Chow	756	0-106	14	Canaan Dog	48	4-45	12				
Clumber Spaniel	695	0-102	37	Estrela Mountain Dog	59	1-89	26				
Cocker Spaniel	911	0-99	13	Eurasier	64	4-27	11				
Dogue de Bordeaux	740	0-93	22	German Long-Haired Pointer	58	0-35	10				
Elkhound	536	0-61	13	Irish Wolfhound	75	0-86	6				
English Springer Spaniel	839	0-102	14	Keeshond	52	0-63	12				
German Short-Haired Pointer	829	0-57	10	Kerry Blue Terrier	63	4-66	15				
Irish Water Spaniel	790	0-102	17	Komondor	41	2-72	15				
Large Munsterlander	588	0-88	13	Miniature Poodle	47	4-58	13				
Rough Collie	995	0-89	12	Potuguese Water Dog	67	4-63	16				
Standard Poodle	667	0-74	14	Pyrenean Sheepdog	92	3-77	13				
St Bernard	505	0-90	21	Russian Black Terrier	40	8-90	37				
Group Total	12,153			Shar-Pei	61	4-81	17				
				Smooth Collie	66	0-17	6				

**GRAND TOTAL (127 BREEDS) 231,299**

The above data for Kennel Club registered breeds represents a compilation of the data collected by Dr Malcolm Willis, on behalf of the BVA, prior to the end of October 2001, supplemented with data taken from the Kennel Club registration database from 1st November 2001 until the end of October 2009

<b>Staffordshire Bull Terrier</b>	<b>52</b>	<b>6-47</b>	<b>12</b>	
<b>Group Total</b>	<b>1,101</b>			...