

Breeds	Country of origin	number	Genotype			Frequency of A allele (%)	Frequency of AA (%)	Gaitedness
			AA	CA	CC			
American Paso Fino	USA	34	31	3	0	95.6	91% gaited	
Basuto Pony	South Africa	30	0	4	26	6.7	0% gaited	
Campolina	Brazil	18	15	2	1	88.9	83% gaited	
Colombian Paso Fino	Colombia	80	75	1	4	94.4	94% gaited	
Colombian Trocha Pura	Colombia	67	2	10	55	10.4	3% gaited	
Colombian Criollo Trocha y Galope	Colombia	4	0	2	2	25	0% gaited	
Cretan Horse	Crete, Greece	66	63	3	0	97.7	95% gaited	
Florida cracker	USA	24	15	2	7	66.7	63% gaited	
Hokkaido Horse	Japan	48	28	13	7	71.9	58% gaited	
Icelandic Horse <sup>4</sup>	Iceland	219	117	93	9	74.7	53% gaited	
Kentucky Mountain Saddle Horse <sup>4</sup>	USA	25	21	4	0	92	84% gaited	
Missouri Fox Trotter <sup>4</sup>	USA	42	42	0	0	100	100% gaited	
Peneia (Pinia)	Greece	17	16	1	0	97.1	94% gaited	
Peruvian Paso <sup>4</sup>	Peru	22	22	0	0	100	100% gaited	
Puerto Rican Paso Fino <sup>4</sup>	Puerto Rico	78	77	1	0	99.4	99% gaited	
Rocky Mountain Horse <sup>4</sup>	USA	27	27	0	0	100	100% gaited	
Tennessee Walking Horse <sup>4</sup>	USA	54	54	0	0	100	100% gaited	
American Curly	USA	45	0	15	30	16.7	0% some	
American Saddlebred	USA	89	6	37	46	27.5	7% some	
Appaloosa	USA	20	1	3	16	12.5	5% some	
Asturcon	Spain	24	0	0	24	0	0% some?	
Boer Pony	South Africa	20	0	6	14	15	0% some	
Brazilian Criollo	Brazil	21	0	1	20	2.4	0% some	
Faeroe Pony	Faeroe Islands	21	0	6	15	14.3	0% some	
Kirgiz	Kyrgyzstan	31	7	11	13	40.3	23% some	
Lewitzer	Germany	20	0	3	17	7.5	0% some	
Mangalarga	Brazil	14	0	2	12	7.1	0% some	
Mangalarga Marchador	Brazil	22	5	10	7	45.5	23% some	
Marajo	Brazil	14	0	2	12	7.1	0% some	
Marwari	India	9	0	0	9	0	0% some?	
Miniature Horse	USA	109	1	4	104	2.8	1% some	
Mongolian	Mongolia	134	2	8	124	4.5	1% some	
Morgan	USA	50	1	12	37	14	2% some	
Newfoundland	Canada	26	0	6	20	11.5	0% some	
Nooitgedacht	South Africa	14	1	4	9	21.4	7% some	
Pindos	Greece	15	1	5	9	23.3	7% some	
Pura Raza Galega	Spain	3	1	1	1	50	33% some	
Rhodes	Greece	6	1	3	2	41.7	17% some	
Shackleford Banks	USA	41	1	7	33	11	2% some	
Sierra Tarahumara	Mexico	18	2	3	13	19.4	11% some	
Spanish Mustang	USA	15	0	3	12	10	0% some	
Spanish Pure Breed	Spain	46	0	1	45	1.1	0% some?	
Turkmen	Iran	20	0	4	16	10	0% some	

Welsh Cob	Great Britain	11	0	0	11	0	0% some?
Venezuelan Criollo	Venezuela	21	0	7	14	16.7	0% some
Akhal-Teke	Turkmenistan	43	0	0	43	0	0% not gaited
Altai	Russia (West Siberia)	25	0	4	21	8	0% not gaited
Arabian <sup>4</sup>	Middle East, Syria, Iran	69	0	0	69	0	0% not gaited
Ardennes <sup>4</sup>	Belgium	39	0	0	39	0	0% not gaited
Barb	North Africa	15	0	0	15	0	0% not gaited
Black Forest Chestnut	Germany	15	0	0	15	0	0% not gaited
Breton	France	15	0	0	15	0	0% not gaited
British Riding Pony	Great Britain	1	0	0	1	0	0% not gaited
Camargue	France	3	0	0	3	0	0% not gaited
Canadian	Canada	14	0	0	14	0	0% not gaited
Caspian	Iran	52	1	7	44	8.7	2% not gaited
Clydesdale	Great Britain	17	0	0	17	0	0% not gaited
Colombian Criollo Trote y Galope	Colombia	35	1	8	26	14.3	3% not gaited
Comtois	France	6	0	0	6	0	0% not gaited
Connemara Pony	Ireland	35	0	0	35	0	0% not gaited
Czech Warmblood	Czech Republic	19	0	0	19	0	0% not gaited
Dafur Pony	Sudan	14	0	0	14	0	0% not gaited
Dartmoor Pony	Great Britain	18	0	0	18	0	0% not gaited
Dølahest	Norway	16	0	0	16	0	0% not gaited
Don	Russia	16	0	0	16	0	0% not gaited
Dülmen Pony	Germany	7	0	0	7	0	0% not gaited
Exmoor	Great Britain	27	0	0	27	0	0% not gaited
Fell Pony	Great Britain	15	0	0	15	0	0% not gaited
Fjord	Norway	27	0	0	27	0	0% not gaited
French Saddle Horse	France	19	0	0	19	0	0% not gaited
Friesian	Netherlands	15	0	0	15	0	0% not gaited
Galiceno	Mexico and Spain	26	0	0	26	0	0% not gaited
German Riding Horse	Germany	11	0	0	11	0	0% not gaited
German Riding Pony	Germany	10	0	0	10	0	0% not gaited
Gotland Pony <sup>4</sup>	Sweden	29	0	0	29	0	0% not gaited
Haflinger	Austria	18	0	0	18	0	0% not gaited
Hucul	Czech Republic and Poland	23	0	0	23	0	0% not gaited
Hungarian Coldblood	Hungary	11	0	0	11	0	0% not gaited
Kabardian	Russia (Caucasus)	10	0	0	10	0	0% not gaited
Khartoum Pony	Sudan	10	0	0	10	0	0% not gaited
Kinsky Horse	Czech Republic	19	0	0	19	0	0% not gaited
Kiso	Japan	24	0	0	24	0	0% not gaited
Kladruby <sup>5</sup>	Czech Republic	37	0	0	37	0	0% not gaited
Knabstrup	Denmark	25	0	0	25	0	0% not gaited
Konik (Polish Primitive)	Poland	28	0	0	28	0	0% not gaited
Kurd	Iran	17	0	2	15	5.9	0% not gaited
Kuznet Horse	Russia (Western Siberia)	11	0	0	11	0	0% not gaited
Latvian	Latvia	3	0	0	3	0	0% not gaited
Liebenthaler	Germany	20	0	0	20	0	0% not gaited

Lipizzaner	Slowenia and Austria	8	0	0	8	0	0% not gaited
Losino	Spain	10	0	0	10	0	0% not gaited
Lusitano	Portugal	19	0	0	19	0	0% not gaited
New Forest	Great Britain	42	1	6	35	9.5	2% not gaited
Nordland	Norway	30	0	0	30	0	0% not gaited
Noriker	Austria	18	0	0	18	0	0% not gaited
North Swedish Horse <sup>4</sup>	Sweden	34	0	0	34	0	0% not gaited
Paint	USA	49	0	8	41	8.2	0% not gaited
Percheron	France	35	0	2	33	2.9	0% not gaited
Polish Heavy Horse	Poland	14	0	0	14	0	0% not gaited
Potoka	Spain	10	0	0	10	0	0% not gaited
Przewalski's Horse <sup>4</sup>	Asia	27	0	0	27	0	0% not gaited
Quarter Horse	USA	104	1	3	100	2.4	1% not gaited
Rhineland Heavy Draught	Germany	4	0	0	4	0	0% not gaited
Russian Riding Horse	Russia	14	0	0	14	0	0% not gaited
Shagya Arabian	Hungary	19	0	0	19	0	0% not gaited
Shetland Pony <sup>4</sup>	Great Britain	55	0	0	55	0	0% not gaited
Shire	Great Britain	19	0	0	19	0	0% not gaited
Sorraia	Portugal	16	0	0	16	0	0% not gaited
South German Coldblood	Germany	3	0	0	3	0	0% not gaited
Suffolk	Great Britain	19	0	0	19	0	0% not gaited
Sumba	Indonesia	6	0	0	6	0	0% not gaited
Swedish Riding Pony	Sweden	2	0	0	2	0	0% not gaited
Swedish Warmblood <sup>4</sup>	Sweden	64	0	0	64	0	0% not gaited
Taishu	Japan	24	0	0	24	0	0% not gaited
Thessalian	Greece	10	1	3	6	25	10% not gaited
Thoroughbred <sup>4</sup>	Great Britain	55	0	0	55	0	0% not gaited
Timor Pony	Indonesia (Timor)	6	0	0	6	0	0% not gaited
Tinker	Great Britain	11	0	0	11	0	0% not gaited
Trakehner	Germany	34	0	0	34	0	0% not gaited
Waler	Australia	15	0	0	15	0	0% not gaited
Welsh Mountain Pony	Great Britain	16	0	3	13	9.4	0% not gaited
Welsh Pony	Great Britain	54	0	8	46	7.4	0% not gaited
Yakut	Russia (Siberia)	25	0	0	25	0	0% not gaited
Yamut	Iran	17	0	1	16	2.9	0% not gaited
Zemaitukai	Lithuania	15	0	0	15	0	0% not gaited
Coldblood Trotter	Sweden	306	50	176	80	45.1	16% harness
French Trotter <sup>4</sup>	France	59	36	20	3	78	61% harness
German Trotter	Germany	9	4	2	3	55.6	44% harness
Hackney Pony	England	35	1	1	33	4.3	3% harness
Orlov Trotter	Russia	5	0	2	3	20	0% harness
Standardbred Pacer <sup>4</sup>	USA	40	40	0	0	100	100% harness
Standardbred Trotter (Sweden) <sup>4</sup>	Sweden	270	253	17	0	96.9	94% harness
Standardbred Trotter (USA) <sup>4</sup>	USA	57	57	0	0	100	100% harness
Bashkir Pony	Russia	29	0	1	28	1.7	0% unknown
Cheju	South Korea	14	0	4	10	14.3	0% unknown

Israeli Local	Israel	9	0	1	8	5.6	0% unknown
Jordanian	Jordan	5	0	1	4	10	0% unknown
North Sudan Pony	Sudan	9	0	0	9	0	0% unknown
Retuertas	Spain	10	0	2	8	10	0% unknown
Tushuri Cxeni (Tushuri Horse)	Georgia	15	4	6	5	46.7	27% unknown
Viatka	Russia	2	0	0	2	0	0% unknown