

Labrador Retriever

(AKC, 1st in popularity, 2021)



LABGENVET (2021)

Excercise induced collapse

(226 tests)

N/N	153	77.7%
M/N	68	30.1%
M/M	5	2.2%

Hereditary Nasal Parakeratosis

(127 tests)

N/N	103	81.1%
M/N	19	15.0%
M/M	5	3.9%

PRA-PRCD

(66 tests)

N/N	59	89.4%
M/N	7	10.6%
M/M	0	0.0%

Centronuclear myopathy (Lab)

(80 tests)

N/N	80	100.0%
M/N	0	0.0%
M/M	0	0.0%

Degenerative Myelopathy

(49 tests)

N/N	42	85.7%
M/N	2	4.1%
M/M	5	10.2%

Degenerative Myelopathy (Labs + Laberois)

(100 tests)

N/N	68	68.0%
M/N	23	23.0%
M/M	9	9.0%

MyBreedData (Donner, 2018)

Excercise induced collapse

(476 tests)

N/N	333	70.0%
M/N	123	25.8%
M/M	20	4.2%

Hereditary Nasal Parakeratosis

(476 tests)

N/N	419	88.0%
M/N	57	12.0%
M/M	0	0.0%

Progressive Rod-Cone Degeneration (PRCD)

(387 tests)

N/N	311	80.4%
M/N	76	19.6%
M/M	0	0.0%

Centronuclear myopathy (Labrador)

(386 tests)

N/N	361	93.5%
M/N	19	4.9%
M/M	6	1.6%

Degenerative myelopathy

(476 tests)

N/N	473	99.4%
M/N	3	0.6%
M/M	0	0.0%

Skeletal dysplasia, Labrador

(26 tests)

N/N	26	100.0%
M/N	0	0.0%
M/M	0	0.0%

Obesity, Labrador (Dominant)

(27 tests)

N/N	24	88.9%
M/N	3	11.1%
M/M	0	0.0%

Oculoskeletal Dysplasia (OSD1), Labrador

(12 tests)

N/N	11	91.7%
M/N	0	0.0%
M/M	1	8.3%

Copper Toxicity, Lab (dominant)

(1 test)

N/N	0	0.0%
M/N	1	100.0%
M/M	0	0.00%

Skeletal dysplasia 2 (SD2)

(476 tests)

N/N	459	96.4%
M/N	16	3.4%
M/M	1	0.2%

Golden Retriever PRA2 (GR_PRA2)

(387 tests)

N/N	384	99.2%
M/N	3	0.8%
M/M	0	0.0%

Golden Retriever Ichthyosis

(476 tests)

N/N	474	99.6%
M/N	2	0.4%
M/M	0	0.0%

Collie Eye Anomaly

(476 tests)

N/N	475	99.8%
M/N	1	0.2%
M/M	0	0.0%

Cone Rod Dystrophy (Cord1-PRA/crd4)

(476 tests)

N/N	475	99.8%
M/N	1	0.2%
M/M	0	0.0%