

Collie

(AKC, 38th in popularity, 2021)



LABGENVET (2021)

Multidrug resistance (MDR1)

(23 tests)

N/N	4	17.4%
M/N	9	39.1%
M/M	10	43.5%

Degenerative Myelopathy

(11 tests)

N/N	9	81.8%
M/N	1	9.1%
M/M	1	9.1%

Collie Eye Anomaly

(16 tests)

N/N	4	25.0%
M/N	8	50.0%
M/M	4	25.5%

MyBreedData (Donner, 2018)

Multidrug Resistance

(116 tests)

N/N	25	21.5%
M/N	51	44.0%
M/M	40	34.5%

Degenerative myelopathy

(118 tests)

N/N	77	65.2%
M/N	35	29.7%
M/M	6	5.1%

Collie Eye Anomaly

(118 tests)

N/N	17	14.4%
M/N	20	17.0%
M/M	81	68.6%

Canine cyclic neutropenia

(118 tests)

N/N	115	97.5%
M/N	3	2.5%
M/M	0	0.0%