



Pyrenean Mountain Dog

Pedigree Breed Health Survey

Forms were received representing 29 living dogs & 4 deceased dogs.

Mortality results

A total of 4 deaths were reported, representing 0.07% of all deaths reported in the Pedigree Breed Health survey. The range of longevity for the Pyrenean Mountain Dog was 1 year to 10 years. Table 1 shows the causes of death for the breed. Age at death is presented for the most common causes in Figure 2.

Table 1 The most common causes of death/reasons for euthanasia (N = 4 deceased dogs).

Cause of death
Epilepsy
Leukemia cancer of the blood
Old Age
Old Age combinations

Morbidity results

The 29 live Pyrenean Mountain Dogs represented 0.07% of total dogs in the survey. The median age of live dogs for the breed was 5 years (Table 2). Of the 29 Pyrenean Mountain Dogs which the survey covers, 18 had reported no conditions and 11 reported affected by at least one condition (min= 1 condition(s), max= 5 conditions), giving a total of 17 incidents of conditions.

The gender, neuter status and age of neutering summary statistics for Pyrenean Mountain Dogs are shown in Table 3. There were 26 dogs with responses for Body Condition displayed in Table 4.

The median age the dogs were first affected by a condition was 8 years (min = 0 years, max= 11 years, Figure 3). The ages for the most common conditions is displayed in Figure 4. Table 5 shows the reported disease conditions for the Pyrenean Mountain Dog.

Table 2: The summary statistics for the dogs' current age when survey was completed

Number of Dogs	Mean age (years)	Median age (years)	Min age (years)	Max age (years)
29	5.28	5	0	11

Table 3: Gender, neuter status and age summary statistics for dogs where gender and neuter status was reported

Sex	Neuter status	Age known	Count	Mean age neutered (years)	Median age neutered (years)	Min age neutered (years)	Max age neutered (years)
Female	Neutered	Yes	7	1.43	0	0	6
Female	Not neutered	No	7	NA	NA	NA	NA
Female	Unknown	No	1	NA	NA	NA	NA
Male	Neutered	Yes	6	3.33	2	0	10
Male	Not neutered	No	8	NA	NA	NA	NA

Table 4: The body condition comment and the age of the dog when this comment was made

Body condition	Count	Mean age (years)	Median age (years)	Min age (years)	Max age (years)
No comment was made by vet	1	6.00	6	6	6
Normal	19	4.11	4	0	9
Somewhat overweight	3	8.67	10	6	10
Somewhat underweight	3	7.67	10	3	10

Table 5: The most commonly reported disease conditions in descending order for the breed (N = 29 live dogs)

Condition
Arthritis
Otitis media
Colitis
Cruciate ligament injury
Dermatitis
Ear mite infestation
Horners syndrome
Ingrown dew claw
Larynx (Voicebox) disorder
Leukemia
Lipoma
Skin cancer/tumour
Skin lump

Testicular cancer/tumour
Unspecified tumour/cancer

Summary

From the dogs surveyed, most Pyrenean Mountain Dogs were not affected by a disease condition (62.07 %). There are two disease conditions that represented an equal proportion of affected live dogs; these conditions were arthritis and otitis media. There were only four causes of death that represented an equal proportion of the deaths; these causes were epilepsy, leukemia (cancer of the blood), old age, and old age combinations.