



Bull Terrier (Miniature)

Pedigree Breed Health Survey

Forms were received representing 62 living dogs & 5 deceased dogs.

Mortality results

A total of 5 deaths were reported, representing 0.09% of all deaths reported in the Pedigree Breed Health survey. The median age for the Bull Terrier (Miniature) was 1 year to 12 years. Table 1 shows the causes of death for the breed.

Table 1 The most common causes of death/reasons for euthanasia (N = 5 deceased dogs).

Cause of death
Aggression
Cancer - unspecified
Mange
Old Age

Morbidity results

The 62 live Bull Terrier (Miniature)s represented 0.15% of total dogs in the survey. The median age of live dogs for the breed was 3 years (Table 2). Of the 62 Bull Terrier (Miniature) which the survey covers, 42 had reported no conditions and 20 reported affected by at least one condition (min = 1 condition(s), max = 4 conditions), giving a total of 37 incidents of conditions.

The gender, neuter status and age of neutering summary statistics for Bull Terrier (Miniature)'s are shown in Table 3. There were 42 dogs with responses for Body Condition displayed in Table 4.

The median age the dogs were first affected by a condition was 2 years (min = 0 years, max= 12 years, Figure 3). The ages for the most common conditions is displayed in Figure 4. Table 5 shows the frequency of occurrence of all reported disease conditions for the Bull Terrier (Miniature).

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)
62	3.76	3	0	12

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	10	2.50	2	0	6
Female	Not neutered	No	22	NA	NA	NA	NA
Female	Unknown	No	2	NA	NA	NA	NA
Male	Neutered	Yes	10	2.00	2	0	4
Male	Not neutered	No	18	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	4	1.50	1	0	4
Normal	35	3.43	2	0	11
Somewhat overweight	2	8.00	8	6	10
Somewhat underweight	1	0.00	0	0	0

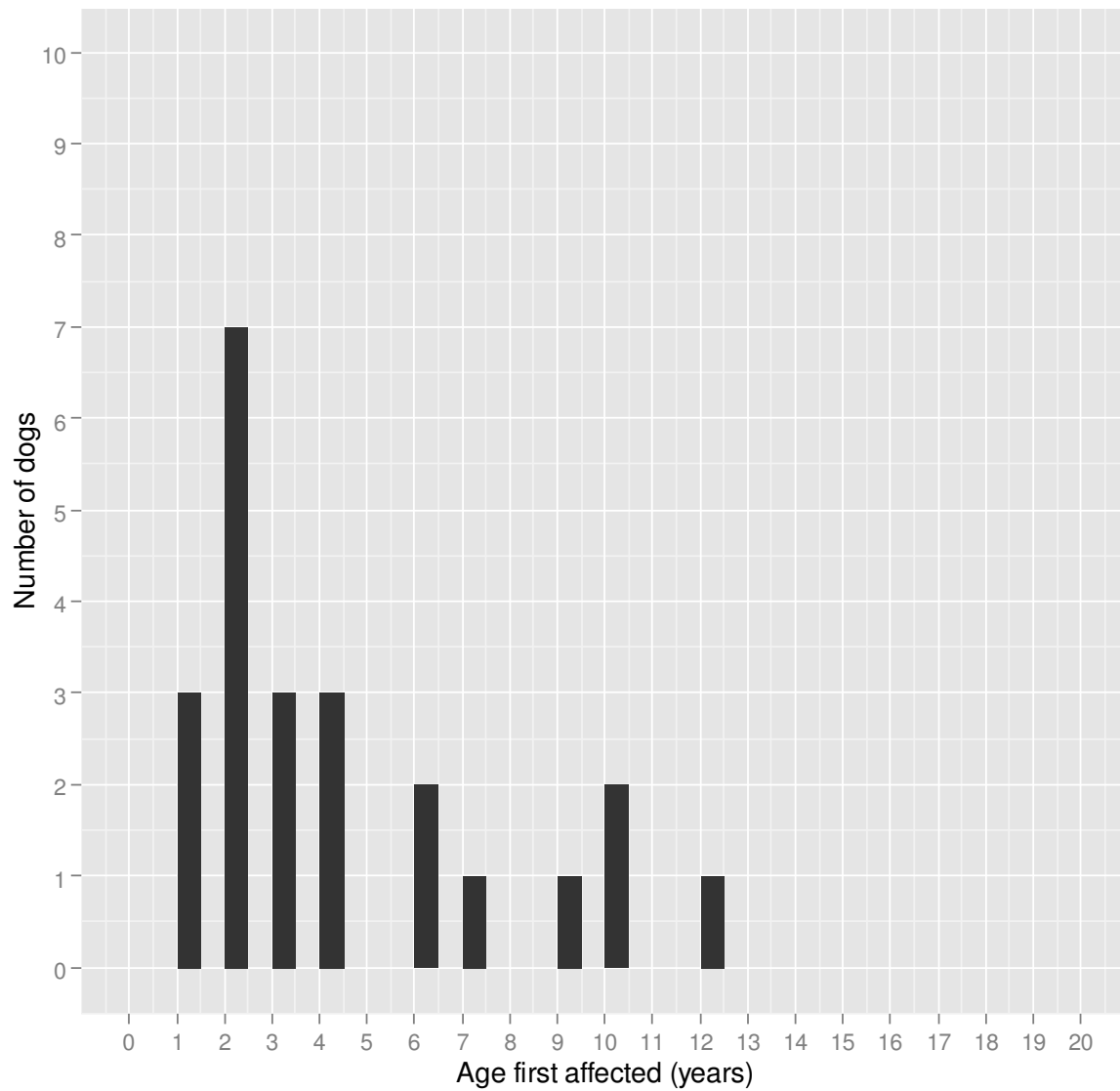


Figure 3: Histogram showing frequency of known age at diagnosis for the disease conditions reported

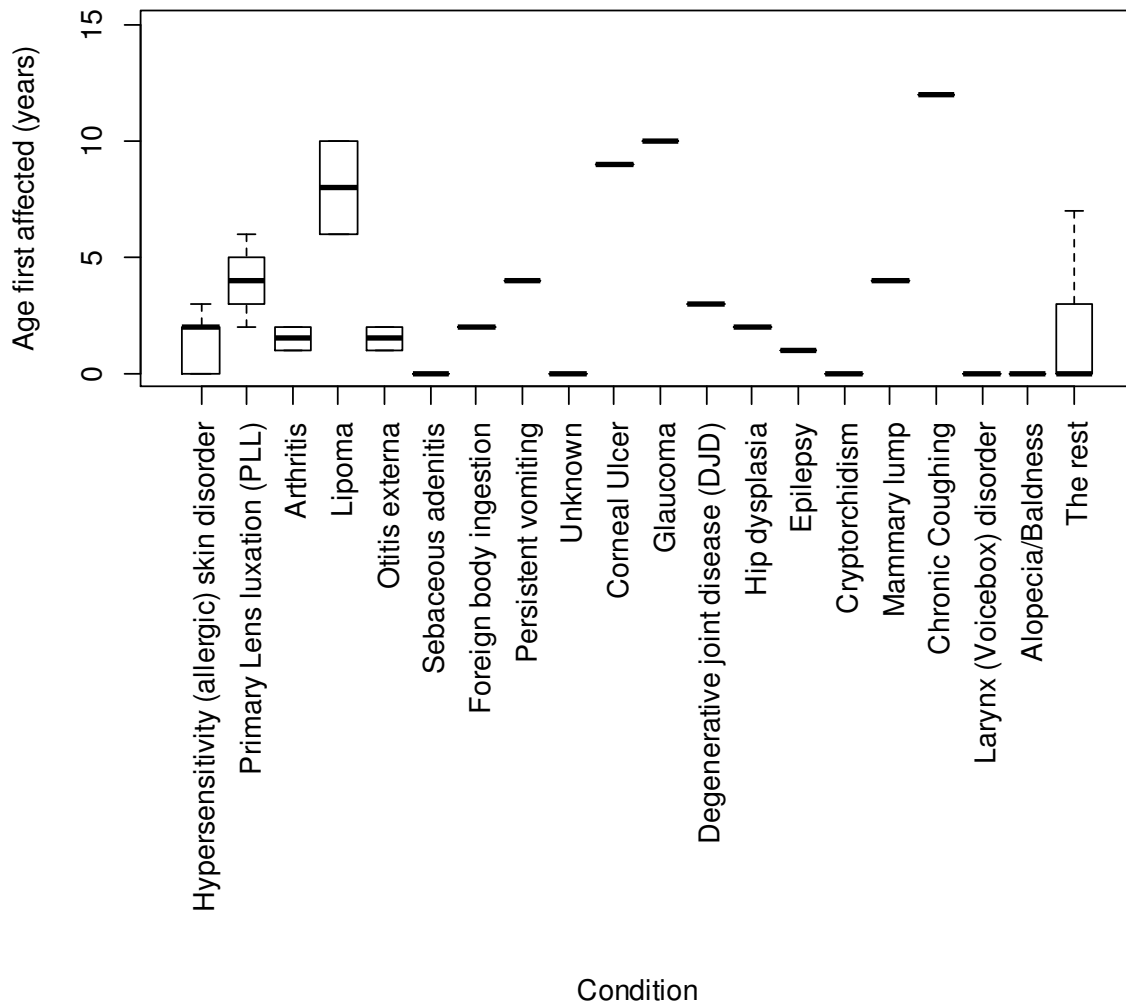


Figure 4: Box and whisker plot of age at diagnosis in years for the most common disease conditions in descending order. The solid line within each box represents the median age at diagnosis from the condition. The box represents 50% of the dogs and the whiskers represent 95% of the dogs for each condition. The circles (o) represent possible outliers

Table 5: The most commonly reported disease conditions in descending order for the breed (N = 62 live dogs)

Condition	Number of cases of disease	Proportion (%)	Prevalence (%)
Hypersensitivity (allergic) skin disorder	5	13.51	8.06
Primary Lens luxation (PLL)	3	8.11	4.84
Arthritis	2	5.41	3.23
Lipoma	2	5.41	3.23
Otitis externa	2	5.41	3.23
Alopecia/Baldness	1	2.70	1.61
Chronic Coughing	1	2.70	1.61
Chronic Itching	1	2.70	1.61
Corneal Ulcer	1	2.70	1.61
Cryptorchidism	1	2.70	1.61
Degenerative joint disease (DJD) (Osteoarthritis)	1	2.70	1.61
Epilepsy	1	2.70	1.61
Foreign body ingestion	1	2.70	1.61
Glaucoma	1	2.70	1.61
Heart (cardiac) murmur	1	2.70	1.61
Hip dysplasia	1	2.70	1.61
Larynx (Voicebox) disorder	1	2.70	1.61
Mammary lump	1	2.70	1.61
Nail/Claw injury	1	2.70	1.61
Persistent vomiting	1	2.70	1.61

Proportion of morbidity as %= N/37 disease conditions, prevalence %= N/62 live dogs

Summary

From the dogs surveyed, most Bull Terrier (Miniature)s were not affected by a disease condition (62.74%). The most commonly reported disease condition in live dogs was hypersensitivity (allergic) skin disorder. The most commonly reported cause of death was aggression.