



Bedlington Terrier

Pedigree Breed Health Survey

Forms were received representing 126 living dogs & 10 deceased dogs.

Mortality results

A total of 10 deaths were reported, representing 0.18% of all deaths reported in the Pedigree Breed Health survey. The range of longevity for the Bedlington Terrier was 1 year to 14 years. Table 1 shows the causes of death for the breed.

Table 1 The causes of death/reasons for euthanasia (N = 10 deceased dogs)

Cause of death
Hepatotoxicosis
Kidney disease
Adverse reaction to drugs
Kidney Failure
Kidney tumour
Liver Failure
Old Age
Stroke

Morbidity results

The 126 live Bedlington Terriers represented 0.29% of total dogs in the survey. The median age of live dogs for the breed was 4 years (Table 2). Of the 126 Bedlington Terrier which the survey covers, 87 had reported no conditions and 39 reported affected by at least one condition (min = 1 condition(s), max = 6 conditions), giving a total of 75 incidents of conditions.

The gender, neuter status and age of neutering summary statistics for Bedlington Terrier's are shown in Table 3. There were ... 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 Bedlington Terrier.

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)
126	4.45	4	0	13

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)
Female	Neutered	Yes	38	2.05	1	0
Female	Neutered	No	1	NA	NA	NA
Female	Not neutered	No	30	NA	NA	NA
Female	Unknown	No	1	NA	NA	NA
Male	Neutered	Yes	25	1.00	0	0
Male	Neutered	No	2	NA	NA	NA
Male	Not neutered	No	28	NA	NA	NA
Male	Unknown	No	1	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	7	1.71	1	0	4
Normal	89	3.63	3	0	14
Somewhat overweight	4	6.75	7	3	10
Somewhat underweight	4	6.00	5	0	14

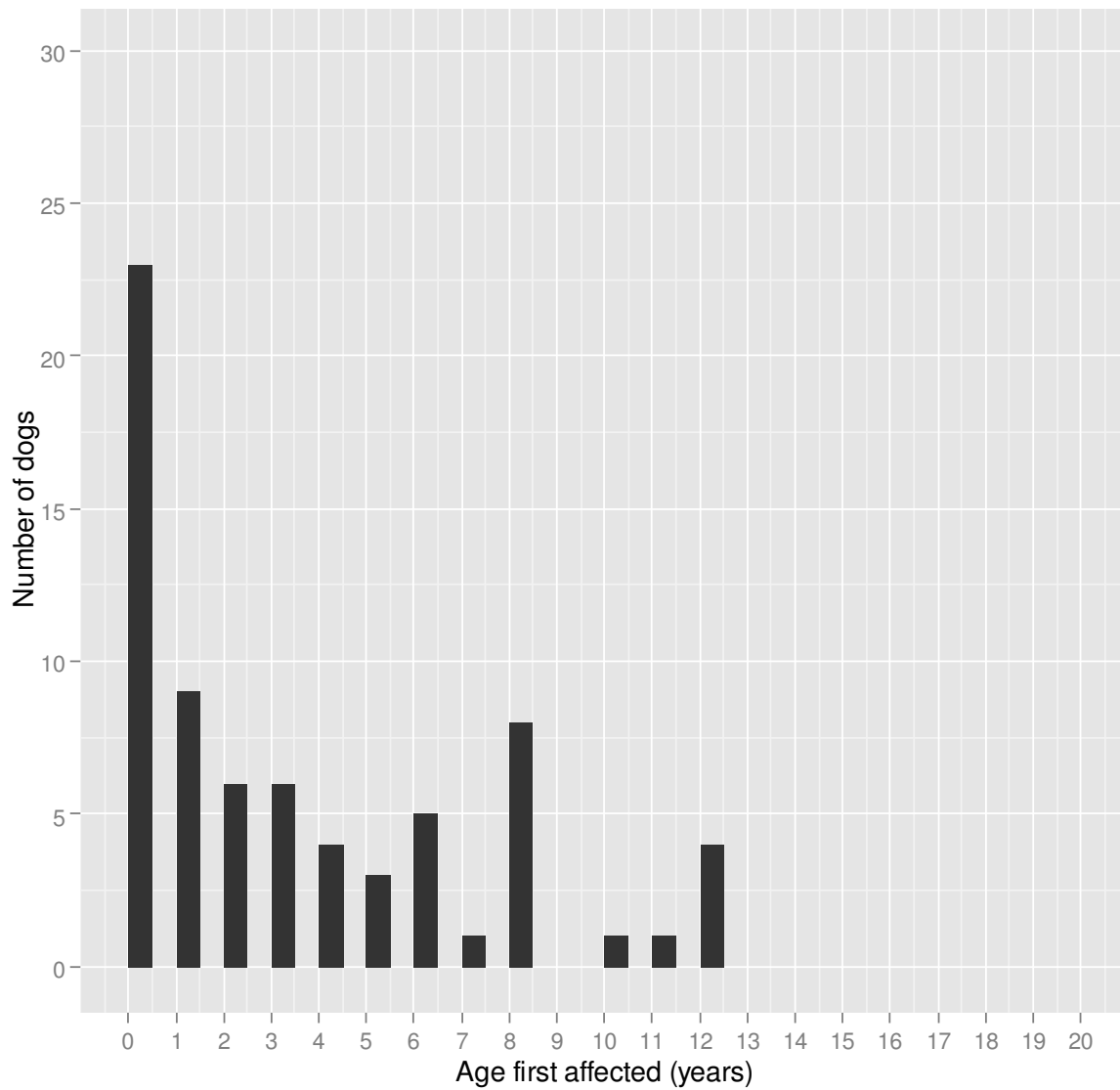


Figure 3: Histogram showing frequency of known age at diagnosis for the disease conditions reported

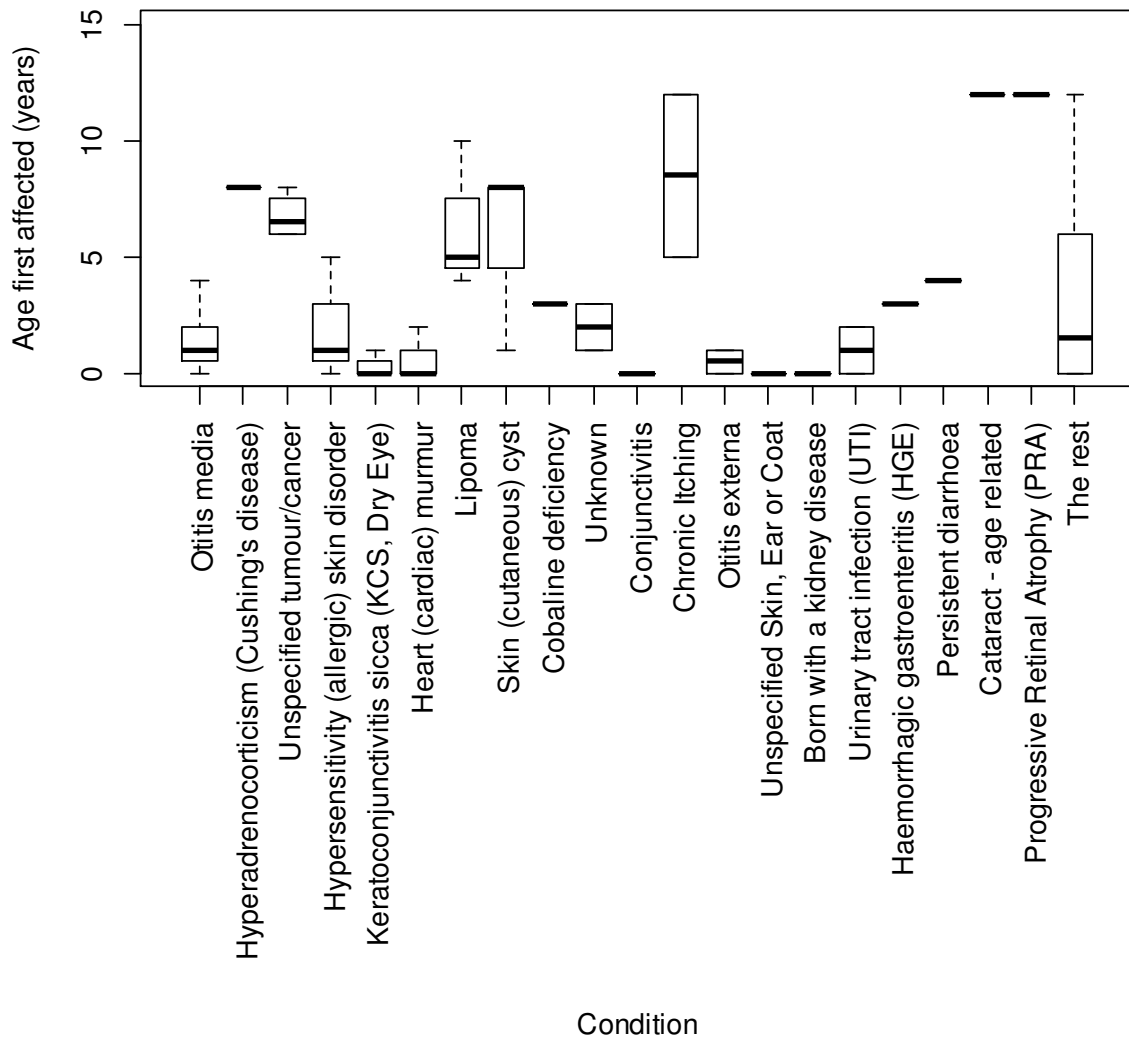


Figure 4: Box and whisker plot of age at diagnosis in years for the most common disease conditions in descending order. The solid line within each box represents the median age at diagnosis from the condition. The box represents 50% of the dogs and the whiskers represent 95% of the dogs for each condition.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

Table 5: The most commonly reported disease conditions in descending order for the breed (N = 126 live dogs)

Condition	Number of cases of disease	Proportion (%)	Prevalence (%)
Otitis media	7	9.33	5.56
Hyperadrenocorticism (Cushing's disease)	4	5.33	3.17
Hypersensitivity (allergic) skin disorder	4	5.33	3.17
Unspecified tumour/cancer	4	5.33	3.17
Heart (cardiac) murmur	3	4.00	2.38
Keratoconjunctivitis sicca (KCS, Dry Eye)	3	4.00	2.38
Lipoma	3	4.00	2.38
Skin (cutaneous) cyst	3	4.00	2.38
Born with a kidney disease	2	2.67	1.59
Chronic Itching	2	2.67	1.59
Cobalamin deficiency	2	2.67	1.59
Conjunctivitis	2	2.67	1.59
Otitis externa	2	2.67	1.59
Unknown	2	2.67	1.59
Unspecified Skin, Ear or Coat	2	2.67	1.59
Urinary tract infection (UTI)	2	2.67	1.59
Acute moist dermatitis	1	1.33	0.79
Aortic valve stenosis	1	1.33	0.79
Arthritis	1	1.33	0.79
Aural (ear) haematoma	1	1.33	0.79

Proportion of morbidity as %= N/75 disease conditions, prevalence %= N/126 live dogs

Summary

From the dogs surveyed, most Bedlington Terriers were not affected by a disease condition (69.05%). The most commonly reported disease condition in live dogs was otitis media. There were two conditions representing most commonly reported cause of death were Hepatotoxicosis & Kidney disease.