

Agria Insurance Data

Updated Statistics : 1995/2002 and 2003/06

PART ONE: MORTALITY (LIFE INSURANCE)

Cairn terrier

Amount of data:

Rates are based on dog-years-at-risk (DYAR) which takes into account the actual time each dog was insured during the period. A dog insured for an entire year contributes 1 DYAR, a dog insured for only 6 months during a year contributes 0.5 DYAR. Rates are expressed as number of deaths per 10,000 DYAR.

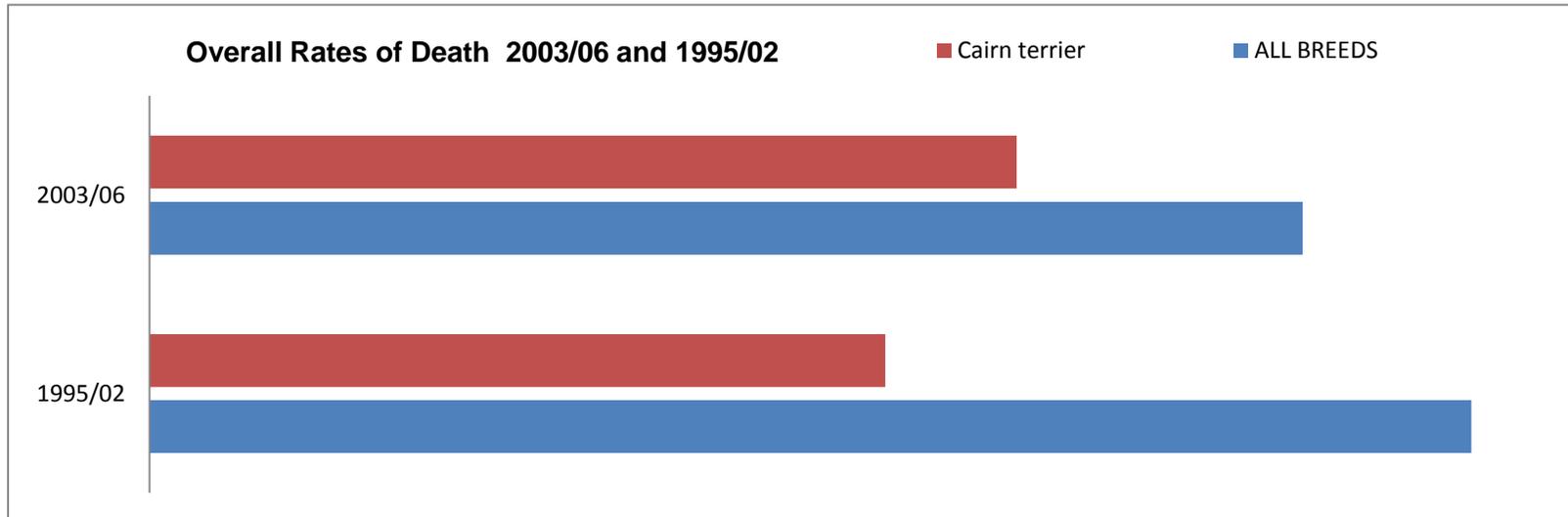
For:	Cairn terrier	Approximate DYAR yearly
	1995-2002	>2400
	2003-2006	~1900

NOTE:

All deaths reported here were claimed for life insurance. In general, risks should be interpreted as applying to dogs up to 10 years of age. From 1995-2004 most breeds could be life insured to a maximum of 10 years of age. After 2005 some breeds could only be life insured to 8 years, some to 10, some to 12 years of age. Although the majority of restrictions did not take place until 2006 or later, it should be noted that changes in average age at death may be affected by limitations of the insurance policy.

Average Age at Death	1995-2002	2003-2006
All Breeds	6.2	6.3
Cairn terrier	6.4	6.9

Overall Rates of Death 2003/06 and 1995/02



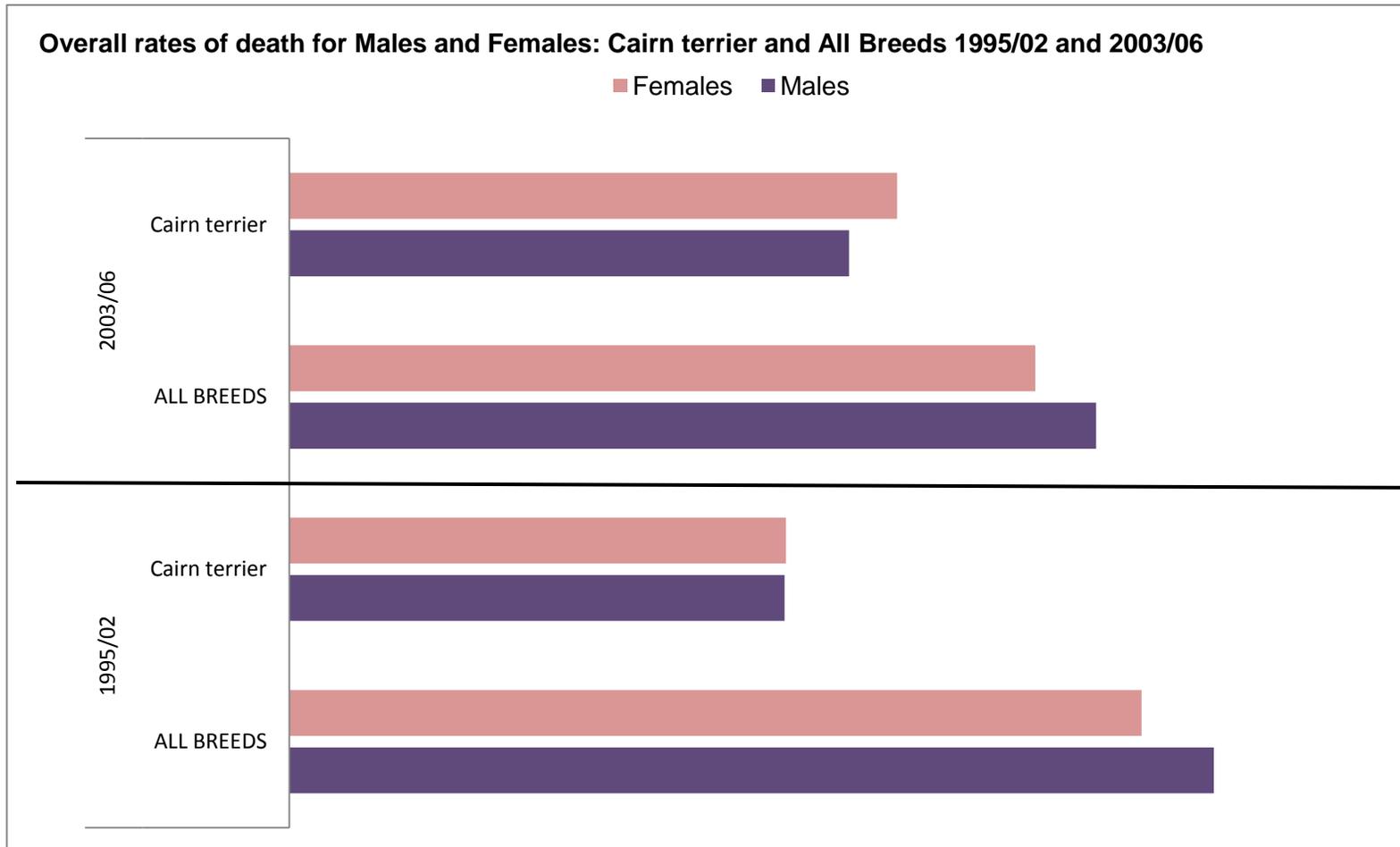
Relative risk of death for: Cairn terrier
compared to ALL BREEDS

	1995/02	2003/06
Relative risk	0.60	0.80

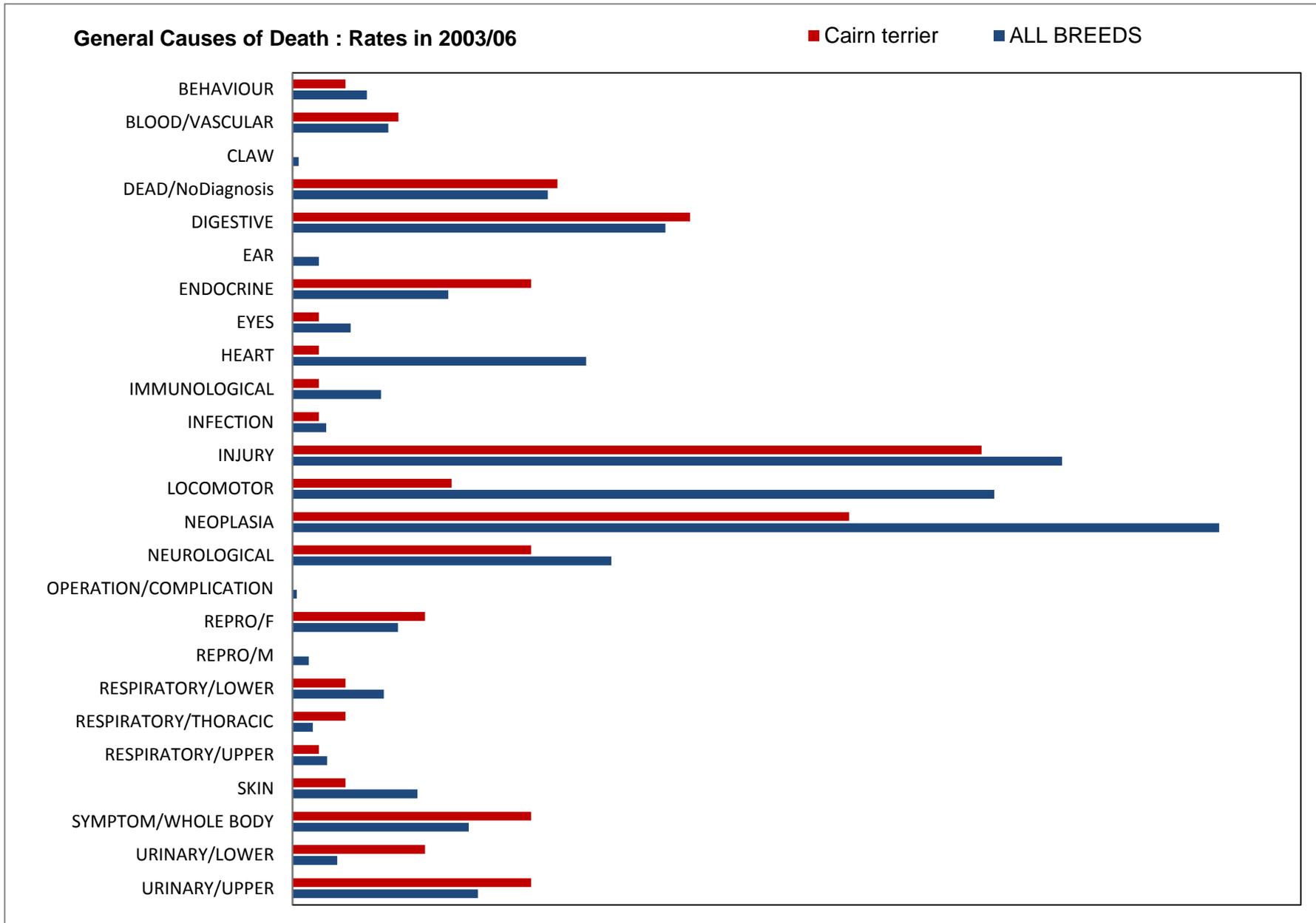
Interpretation: The risk of death for Cairn terriers in 2003-2006 was 0.8 times that for All Breeds.

The risk of death for Cairn terriers in 2003-2006 was 1.2 times less than that for All Breeds.

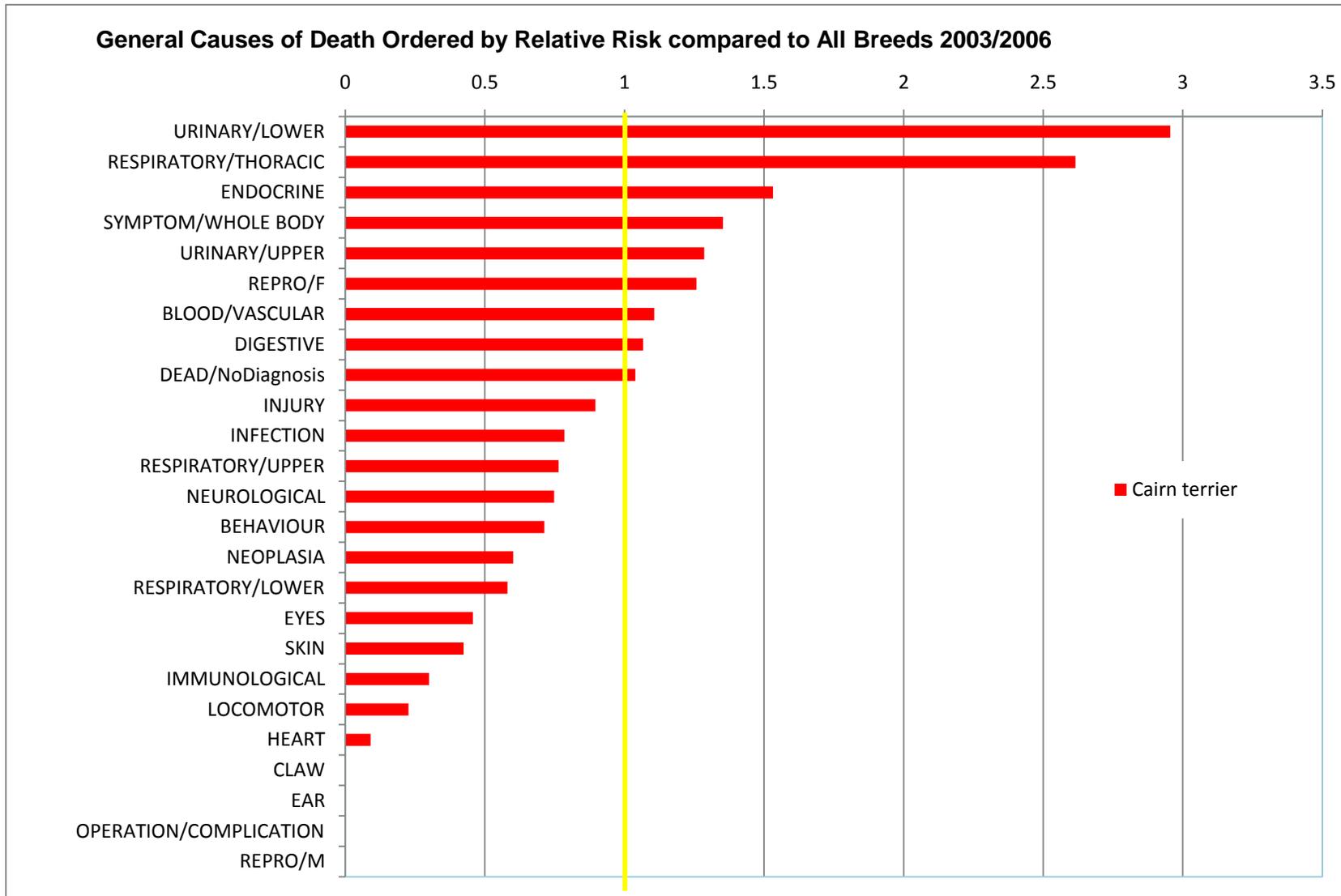
Overall rates of death for Males and Females: Cairn terrier and All Breeds 1995/02 and 2003/06



General Causes of Death : Rates in 2003/06



General Causes of Death Ordered by Relative Risk compared to All Breeds 2003/2006



Interpretation: The yellow line is the baseline risk for All Breeds; so, for those conditions where the red bar goes to the right of the yellow line, the breed is at increased risk compared to All Breeds.

Average Age at Death for General Causes of Death

	Cairn terrier		ALL BREEDS	
	1995/02	2003/06	1995/02	2003/06
BEHAVIOUR	3.5	4.5	4.3	4.4
BLOOD/VASCULAR	7.7	6.8	6.8	6.6
CLAW				
DEAD/NoDiagnosis	6.1	6.6	6.9	6.6
DIGESTIVE	6.2	6.9	6.1	6.1
EAR	5.0		6.3	6.5
ENDOCRINE	7.0	8.0	7.5	7.8
EYES	7.5	7.0	6.2	6.3
HEART	7.3	5.0	7.4	7.5
IMMUNOLOGICAL	5.0	7.0	5.3	5.0
INFECTION	1.5	6.0	6.0	6.2
INJURY	4.0	3.9	4.0	4.0
LOCOMOTOR	5.8	6.2	5.4	5.4
NEOPLASIA	8.3	9.0	7.7	7.8
NEUROLOGICAL	4.9	7.1	5.5	5.7
OPERATION/COMPLICATION				
REPRO/F	8.5	9.4	7.5	8.0
REPRO/M	4.5		7.4	7.8
RESPIRATORY/LOWER	3.3	8.5	6.4	6.2
RESPIRATORY/THORACIC	3.0	7.0	6.4	7.1
RESPIRATORY/UPPER		10.0	6.3	6.8
SKIN	3.3	7.0	5.9	6.1
SYMPTOM/WHOLE BODY	6.3	6.8	6.9	6.8
URINARY/LOWER	8.3	6.2	7.0	6.8
URINARY/UPPER	7.3	6.4	6.6	6.3

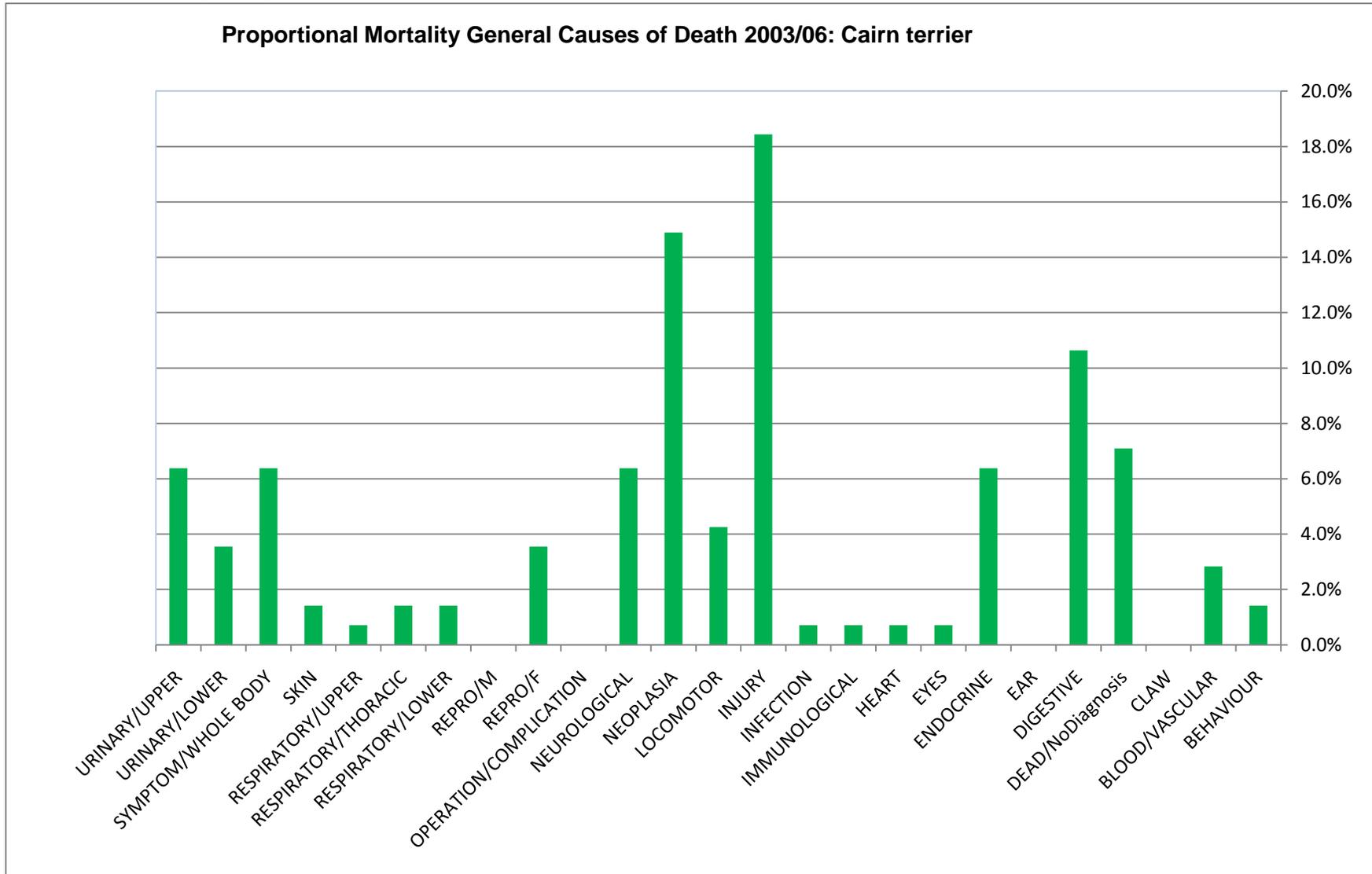
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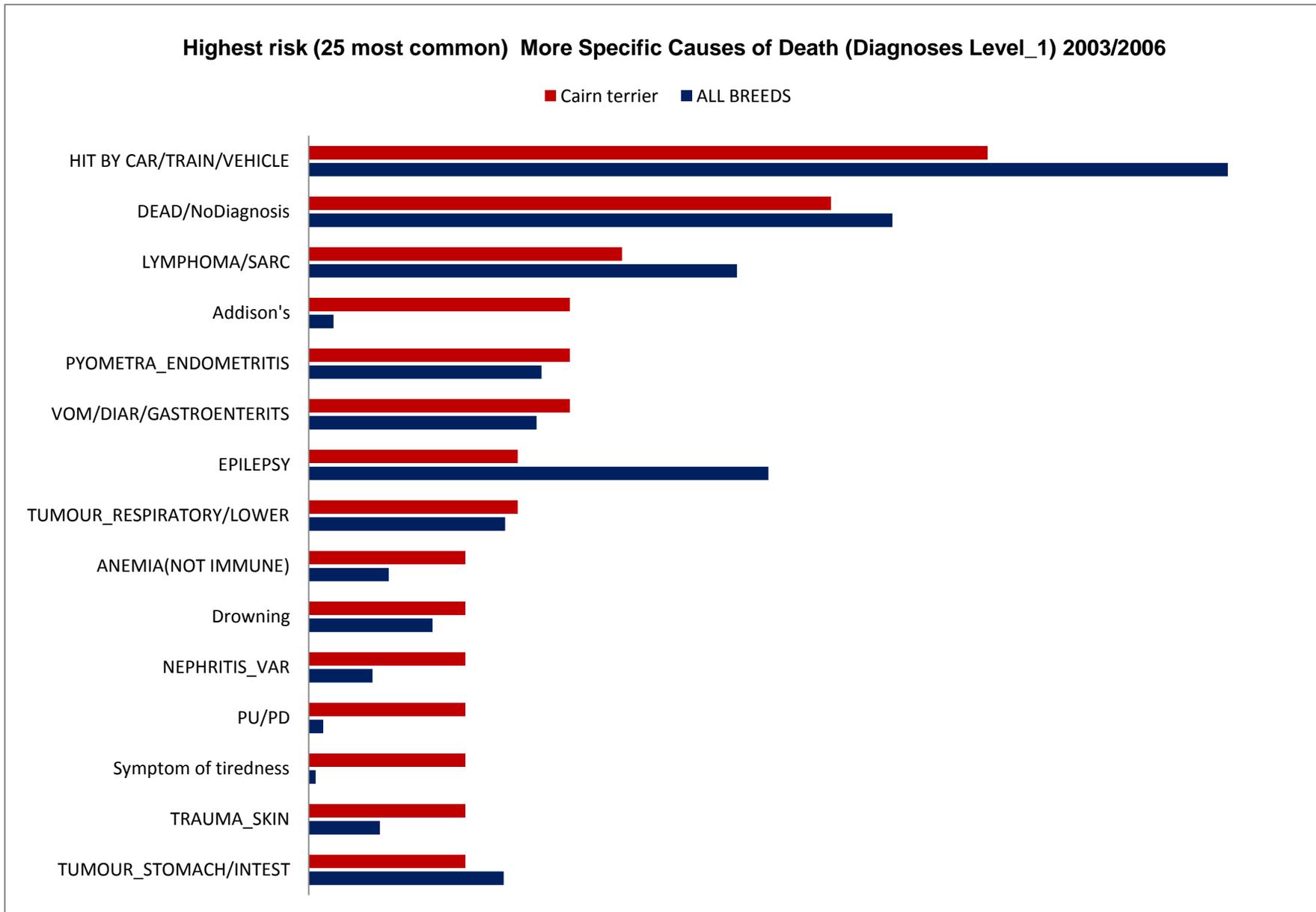
Proportional Mortality General Causes of Death 2003/06: Cairn terrier

(equals the deaths for a given cause divided by the total number of deaths in this breed)

Interpretation: describes the proportion of deaths due to various causes within the breed, but should, in general, not be compared across breeds; e.g., the general cause NEOPLASIA accounted for 14.8% of all deaths in the Cairn terrier.

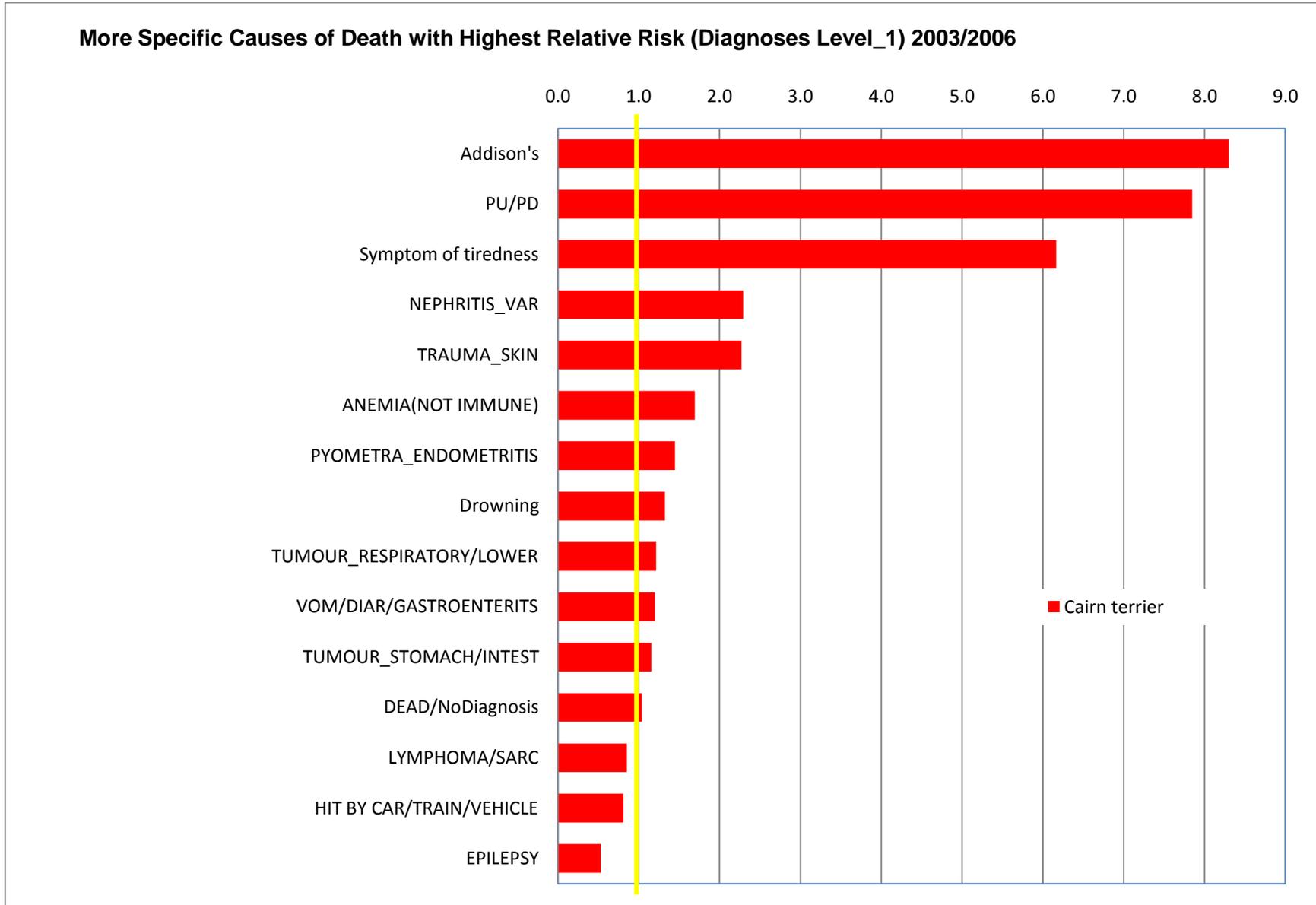


Highest risk (25 most common) More Specific Causes of Death (Diagnoses Level_1) 2003/2006



NOTE: 'UNS/VAR' indicates that various and/or unspecified diagnoses were combined in this category.

More Specific Causes of Death with Highest Relative Risk (Diagnoses Level_1) 2003/2006



Includes only diagnoses for which at least 4 deaths were recorded in the period.

Mortality for Locomotor Diagnoses 1995/02 and 200306

