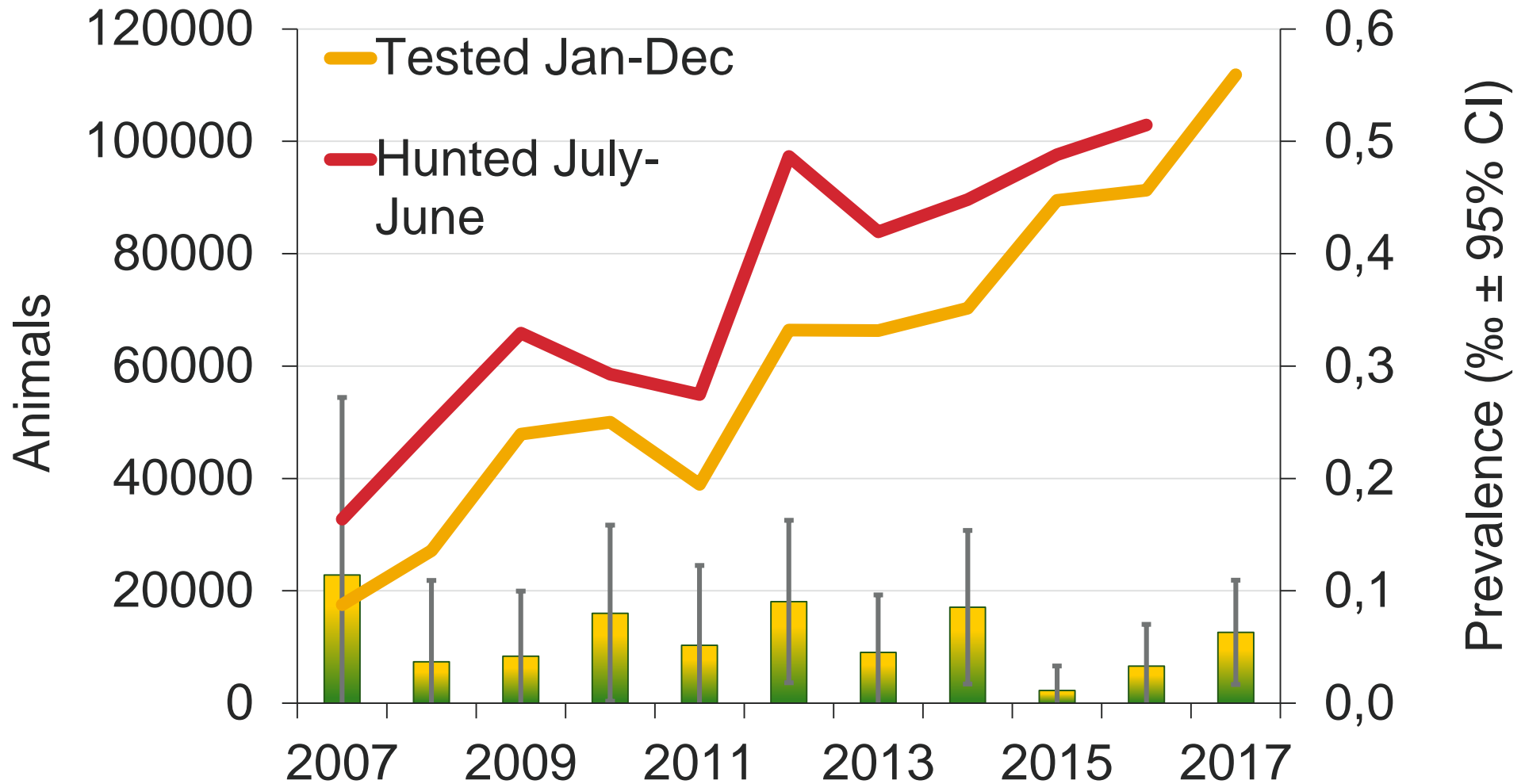




TRICHINELLA IN WILDLIFE IN SWEDEN 2007 - 2017

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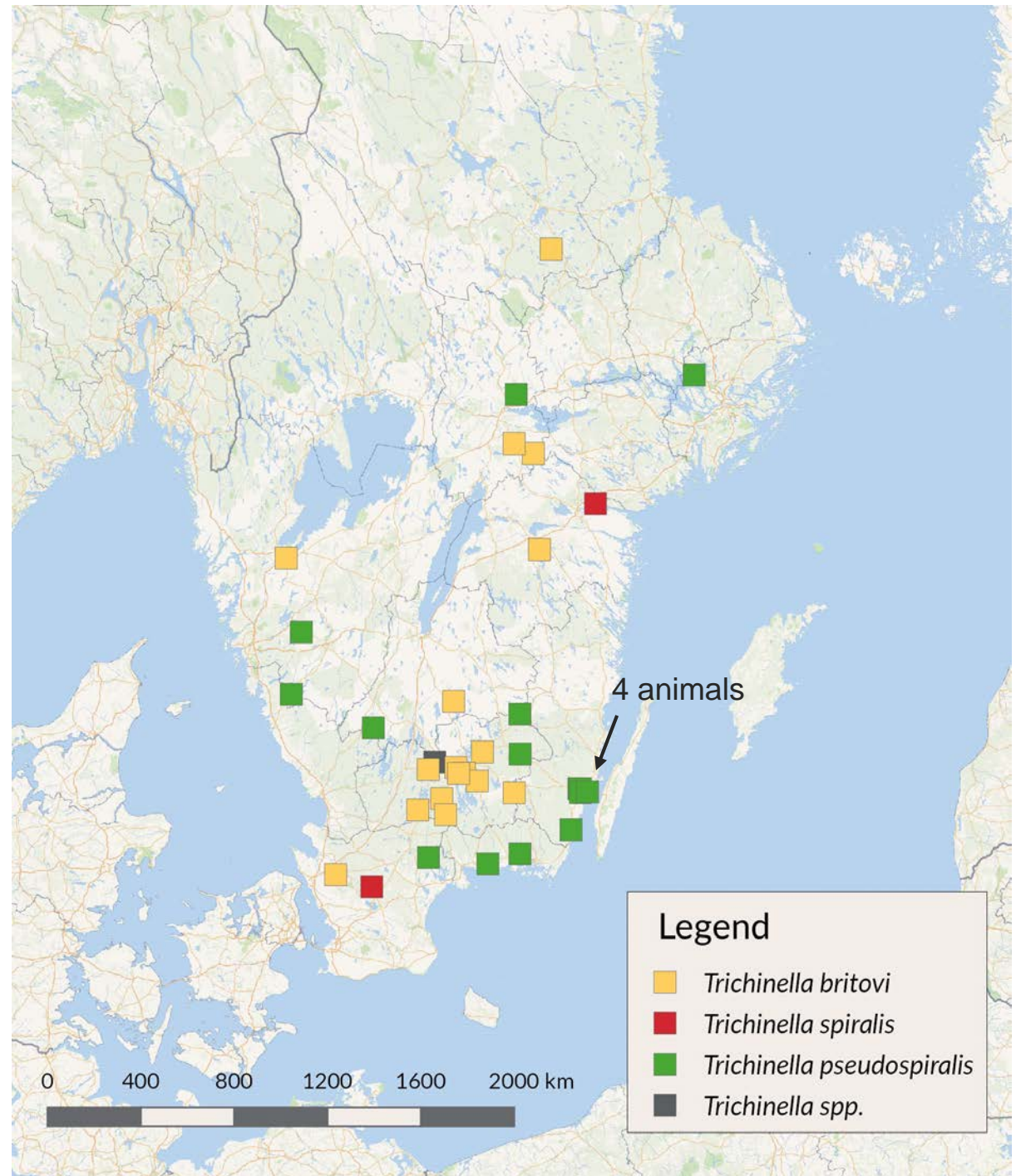
WILD BOAR



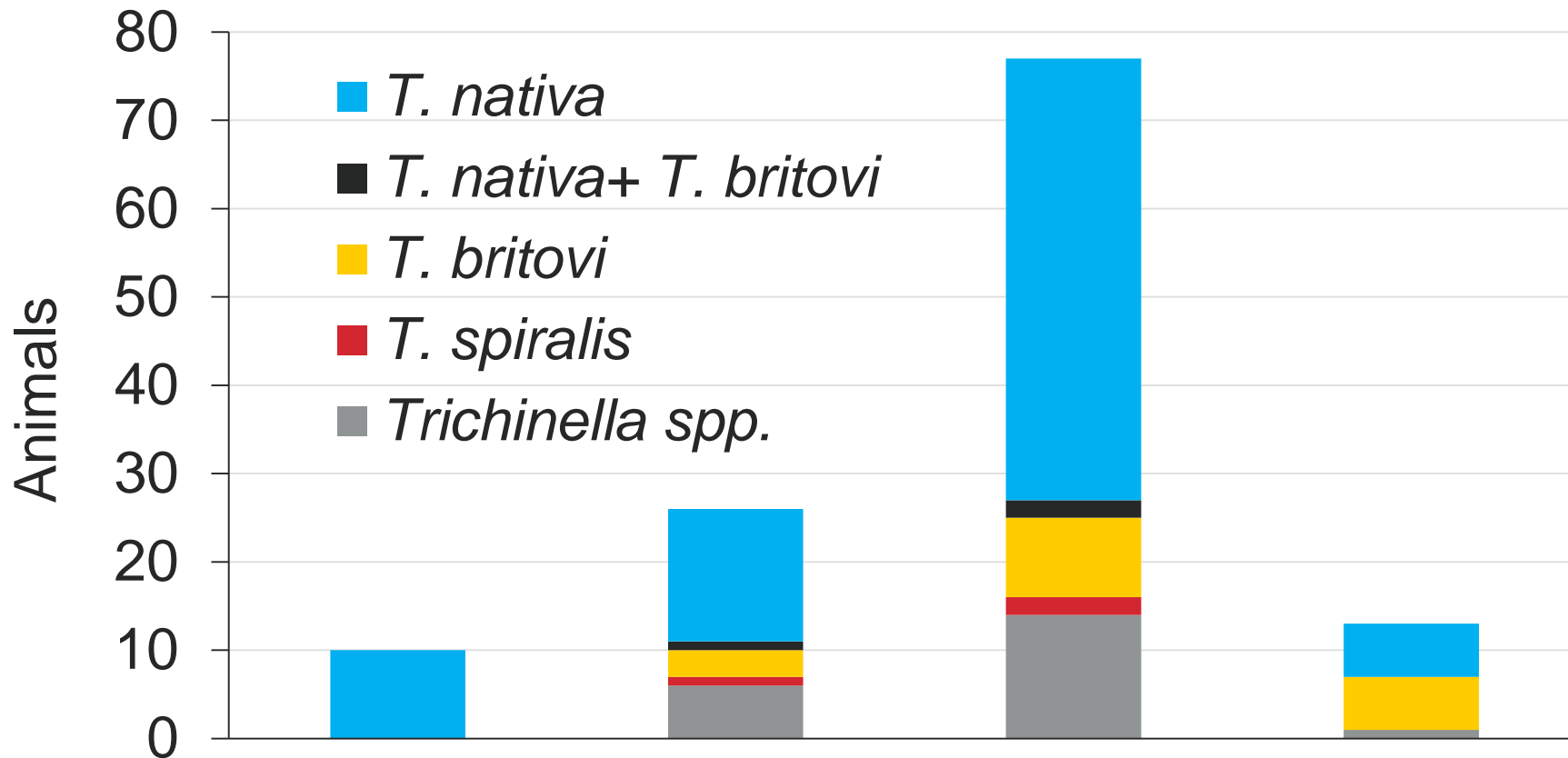
WILD BOAR

Species	n	%
<i>T. britovi</i>	18	49
<i>T. pseudospiralis</i>	15	41
<i>T. spiralis</i>	2	5
<i>T. spp.</i>	2	5
Total	37	

Coordinates are missing for 2 animals.



OTHER SYLVATIC ANIMALS



	Bear	Wolf	Lynx	Red fox
Tested	2 474	388	1 310	1 795
Positive	10	26	77	13
Positive (%)	0.4	6.7	5.9	0.7

SUMMARY

- Very low prevalence in wild boar (0,1-0.01‰)
- *T. britovi* and *T. pseudospiralis* most common in wild boar
- Lynx and wolf most often infected (6-7%), red fox and bear not so often (0.4-0.7%)
- *T. nativa* (64%) dominated in the carnivores
- Prevalences similar to 1985-2003, except in red foxes; 0.7% (0.3-1.1%) compared to 4.5% (3.1-5.5%)
- *T. spiralis* seems to be rare; 5 (3%) of 163 positive cases (wild boar + carnivores)