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# Erratum to: Revisited: *Borrelia burgdorferi* sensu lato infections in hard ticks (*Ixodes ricinus*) in the city of Hanover (Germany)

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#### **Erratum**

Unfortunately, we noticed that in our published paper [1] the numbers of ticks co-infected with *Borrelia burg-dorferi* (sensu lato) (s.l.) and *Anaplasma phagocytophilum* were partly incorrect as one adult female tick was detected false-positive for *A. phagocytophilum* infection. Corrected data showed that none of the female or adult ticks was co-infected with *Borrelia burgdorferi* (s.l.) and *Anaplasma phagocytophilum*. Among all tick stages, only six instead of seven out of 2,100 ticks were infected with both pathogens, but the prevalence of 0.3 % reported in [1] remained unchanged. The corrected Table 4 is included below. The authors would like to apologise for any inconvenience caused.

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Table 4 Co-infections with B. burgdorferi (s.l.) and Rickettsiales in Hanoverian ticks in 2010

	No. of collected ticks	No. of <i>B. burgdorferi</i> (s.l.) positive ticks	Total co-infections	Rickettsia spp. co-infections	A. phagocytophilum co-infections	Co-infections with Rickettsia spp. and A. phagocytophilum
		No. (%)	No. (%)	No. (%)	No. (%)	No. (%)
Adults	372	124 (33.3)	43 (11.6)	42 (11.3)	0 (na*)	0 (na*)
Males	196	58 (29.6)	22 (11.2)	22 (11.2)	0 (na*)	0 (na*)
Females	176	66 (37.5)	21 (11.9)	20 (11.4)	0 (na*)	0 (na*)
Nymphs	1697	344 (20.3)	120 (7.1)	111 (6.5)	6 (0.4)	3 (0.2)
Larvae	31	8 (25.8)	0 (na*)	0 (na*)	0 (na*)	0 (na*)
All stages	2,100	476 (22.7)	163 (7.8)	153 (7.3)	6 (0.3)	3 (0.1)

<sup>\*</sup>na, not applicable

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