

Additional file 1: Table S1. Flagged ticks and distribution of tick stages and tick pools of the Odenwald Hill risk region.

#District	\$Nymphae [N]		\$Female [N]		\$Male [N]		\$copulating [N]	
	Ticks	Pools	Ticks	Pools	Ticks	Pools	Ticks	Pools
OK	3052	308	285	67	370	84	18	-
NOK	4650	470	401	104	467	116	6	-
RNK	5965	601	459	116	518	130	20	-
KB	1054	108	254	59	290	65	0	-
total	14721	1487	1399	346	1645	395	44	-

#, OWH districts: OK, Odenwaldkreis; NOK, Neckar-Odenwaldkreis; RNK, Rhein-Neckarkreis; KB, Kreis Bergstraße; \$, *Ixodes ricinus*, *Dermacentor reticularis* not included.