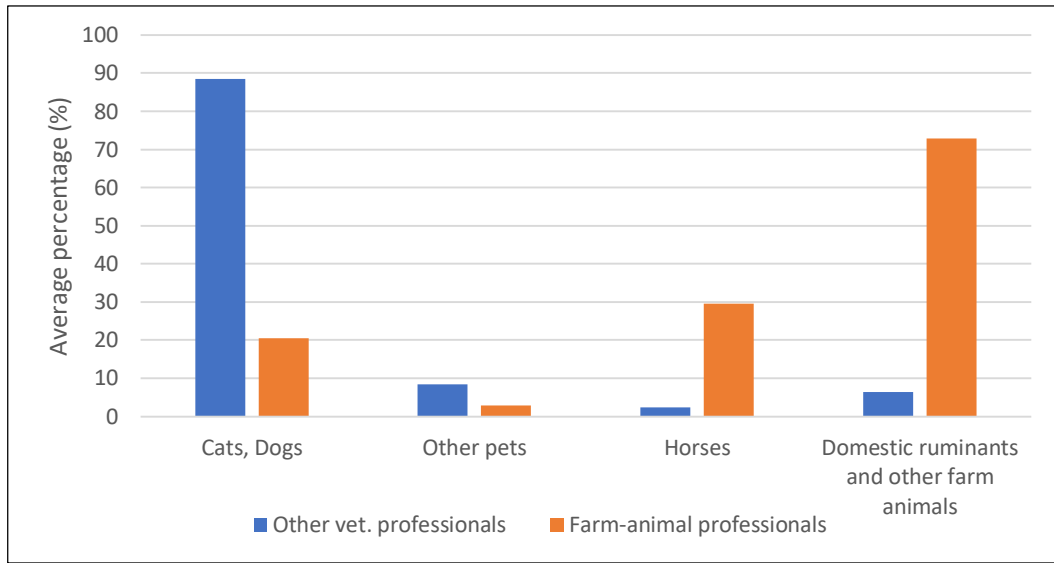


1 **Supplementary materials**

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4 **Figure S1.** Average proportions of animal patients handled by farm-animal and other veterinarians.

5

Table S1. Descriptive characteristics of *Coxiella burnetii* Phase 2 IgG ELISA and Q Fever IFA IgG test results.

Test result	Total N	Optical density (OD)			OD quartiles		
		Min.	Max.	Mean	Lower	Upper	Range
ELISA+ ⁷ /IFA+	57	0.386	2.087	0.583	0.504	0,760	0.256
ELISA+/IFA- ⁸	1	0.525		NA ⁹	NA	NA	NA
ELISA-/IFA+	19	0.382	0.502	0.434	0.395	0.441	0.046
ELISA-/IFA-	7	0.382	0.447	0.397	0.390	0.406	0.016
ELISA-	1460	0.061	0.394**	0.126	0.095	0.185	0.090
ELISA-/IFA-*	12	0.051	0.091	0.069	0.059	0.085	0.026

6

⁷ + – positive test result

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⁸ - - negative test result

8

⁹ NA – not applicable

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* ELISA test results with low OD value tested with IFA for inside validation

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** single sample missed by mistake

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