

Supplementary materials

Table S1. *T. gondii* seroprevalence in the studied sheep farms.

Farms 1-50	Tested sheep	Positive	Negative	% of positivity
F1	50	3	47	6
F2	50	27	23	55
F3	50	15	35	30
F4	50	25	25	50
F5	50	20	30	40
F6	50	25	25	50
F7	50	25	25	50
F8	50	31	19	62
F9	50	28	22	56
F10	50	33	17	66
F11	50	29	21	58
F12	50	30	20	60
F13	50	5	45	10
F14	50	17	33	34
F15	50	32	18	64
F16	50	35	15	70
F17	50	10	40	20
F18	50	7	43	14
F19	50	10	40	20
F20	50	33	17	66
F21	50	26	24	52
F22	50	42	8	84
F23	50	19	31	38
F24	50	39	11	78
F25	50	46	4	92
F26	50	33	17	66
F27	50	27	23	54
F28	50	37	13	74
F29	50	29	21	58
F30	50	30	20	60
F31	50	31	19	62
F32	50	20	30	40
F33	50	31	19	62
F34	50	23	27	46
F35	50	25	25	50
F36	50	16	34	32
F37	50	13	37	26
F38	50	19	31	38
F39	50	18	32	36
F40	50	29	21	58

F41	50	17	33	34
F42	50	39	11	78
F43	50	33	17	66
F44	50	32	18	64
F45	50	21	29	42
F46	50	18	32	36
F47	50	31	19	62
F48	50	27	23	54
F49	50	27	23	54
F50	50	28	22	56
Total	2500	1266	1234	50.64

Table S2. *T. gondii* seroprevalence in the studied farms, from which both sheep and goats were sampled.

Farm A-J	Tested animals	Positive	Negative	% of positivity	Farm A-J	Tested animals	Positive	Negative	% of positivity
SHEEP					GOAT				
F.A.	50	3	47	6	F.A.	50	36	14	72
F.B.	50	25	25	50	F.B.	50	46	4	92
F.C.	50	20	30	40	F.C.	50	38	12	76
F.D.	50	25	25	50	F.D.	50	31	19	62
F.E.	50	25	25	50	F.E.	50	28	22	56
F.F.	50	10	40	20	F.F.	50	47	3	94
F.G.	50	42	8	84	F.G.	50	43	7	86
F.H.	50	19	31	38	F.H.	50	31	19	62
F.I.	50	39	11	78	F.I.	50	36	14	72
F.J.	50	46	4	92	F.J.	50	39	11	78
Total	500	254	246	50.80	Total	500	375	125	75.00