

Supplementary File 3 – Additional analysis predictor model – Predictors of serious suicidal thoughts among veterinarians in Norway, without mental distress and reality weakness

	Adjusted ²	
	OR	95 % CI
Female	0.88	0.50 to 1.53
Age	1.02	0.92 to 1.13
Single	2.17***	1.44 to 3.27
Negative life events ¹	1.61***	1.39 to 1.86
Alcohol to cope	1.52*	1.02 to 2.27
Main field of work (ref. category= mixed clinical practice)		
Companion animals	1.17	0.59 to 2.30
Production animals	1.72	0.71 to 4.19
Equine practice	1.02	0.34 to 3.04
Aquaculture	1.23	0.39 to 3.89
Public administration	1.47	0.65 to 3.31
Academia/research	1.53	0.59 to 4.01
Other	0.80	0.29 to 2.17
Job stress		
Emotional demands	1.05*	1.003 to 1.104
Work/life-balance	1.08**	1.03 to 1.13
Fear of complaints	1.08*	1.001 to 1.164

¹The variable life events was entered into the model as a weighted variable ('Negative life events'), comprising the sum score of life events that was significant in a univariate model with the dependent variable.

*P<0.05

**P<0.01

***P<0.001

²In the adjusted model, all listed variables were simultaneously entered in the model, i.e. gender, age, civil status, negative life events, use of alcohol to cope, main field of work and the three job stress factors.