



Influence of dystocia on lamb mortality and postpartal ewe health compared to uneventful vaginal delivery and planned caesarean section

Einfluss von Geburtsstörungen auf Lämmersterblichkeit und postpartale Gesundheit des Muttertieres im Vergleich zu Normalgeburten und geplantem Kaiserschnitt

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TABLE 3: Results of pairwise comparisons of predictors for perinatal mortality following multivariable linear regression

Predictor	OR ¹	95% CI ¹	p-value
litter_size			
2 / 1	0.68	0.28–1.65	0.561
(3+) / 1	0.26	0.08–0.82	0.017
(3+) / 2	0.39	0.16–0.90	0.024
mode_of_delivery			
dystocia / C_section	2.81	1.19–6.63	0.014
uneventful / C_section	1.18	0.55–2.52	0.863
uneventful / dystocia	0.42	0.18–0.98	0.042
age	1.22	1.03–1.44	0.023
birth_weight	0.30	0.23–0.40	<0.001
lamb_sex			
m / f	1.85	1.09–3.15	0.023

OR = Odds Ratio, CI = Confidence Interval