

Table S4: Multivariable exact logistic regression outputs with APN case status as the outcome variable, in a case-control study of 27 APN dogs and 47 control dogs from March 2015 to February 2017 in Australia.

Explanatory variable	Odds ratio (OR)	SE(OR)	95% CI	P-value
<i>Campylobacter spp.</i> +ve	5.57	4.57	0.91, 42.9	0.068
<7days [†]				
Raw chicken in diet	39.7*	Undef.	5.84, ∞	<0.001

* median unbiased estimate (owing to zero cell counts)

[†] APN cases where sample was collected within 7 days from onset of clinical signs.

Undef. = undefined