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Serologic Evidence for MERS-CoV Infection in Dromedary Camels, Punjab, Pakistan, 2012–2015

Technical Appendix

Technical Appendix Table. Univariate analysis of potential risk factors associated with MERS-CoV seropositivity in dromedary

camels of Punjab, Pakistan

		No.	No.	Prevalence,			
Variable	Category	tested	positive	%	95% CI	Odds ratio (95% CI)	p value
Sex	Male	217	96	44.2	37.5–51.1	1.38 (0.98–1.95)	$\chi^2 = 3.36 \ (p = 0.067)$
	Female	348	127	36.5	31.4-41.8	1	
Age	>10 Years	88	43	48.9	38.1-59.8	2.23 (1.25-4.30)	$\chi^2 = 25.51 \text{ (p < 0.001)}$
	5.1-10 Years	180	92	51.1	43.6-58.6	2.53 (1.47-4.36)	
	2.1-5 Years	208	62	29.8	23.7-36.5	1.03 (0.60–1.77)	
	<2 Years	89	26	29.2	20.1-39.8	1	