

South Africa (2007-2016)

Model	Unstandardized Coefficients		Standardized Coefficients	t	p-value	95.0% Confidence Interval for B	
	B	Std. Error	Beta			Lower Bound	Upper Bound
(Constant)	1.842	.152		12.123	<.001	1.543	2.142
Vaccination coverage	1.411	.369	.233	3.824	<.001	.684	2.139
Vaccination interval	-.024	.002	-.628	-12.000	<.001	-.028	-.020
SAT1 vaccine matching	-3.646	.375	-.508	-9.724	<.001	-4.385	-2.907
SAT2 vaccine matching	-8.597	.731	-.621	-11.767	<.001	-10.037	-7.157
Cattle population	.000	.000	-.190	-3.696	<.001	.000	.000
Cattle inspection	-.152	.049	-.109	-3.110	.002	-.248	-.055
Permitted cattle movement into a village/location	.002	.002	.023	.892	.373	-.003	.007
Permitted cattle movement outside a village/location	-.004	.002	-.058	-2.048	.042	-.007	.000
Human population	9.460E-6	.000	.023	.895	.372	.000	.000
Proximity to game reserve	.001	.002	.017	.599	.550	-.002	.004
Proximity to road network	-.005	.001	-.114	-3.297	.001	-.008	-.002
Proximity to rivers	.003	.001	.076	2.388	.018	.000	.005