	Triplet-years	Proactive effect		Overdispersion*		P-value for linear trend over time
		Estimate (95% CI)	p-value	factor	p-value	
During-trial period						
1 <sup>st</sup> to 2 <sup>nd</sup> cull	12.6	43.1%(-5.6% to 116.8%)	0.091			
2 <sup>nd</sup> to 3 <sup>rd</sup> cull	13.2	22.8%(-16.9% to 81.7%)	0.30			
3 <sup>rd</sup> to 4 <sup>th</sup> cull	8.4	17.8%(-23.4% to 81.1%)	0.45			
After 4 <sup>th</sup> cull to end	21.5	14.7%(-13.8% to 52.6%)	0.35			
Entire during-trial period	55.7	24.5%(-0.6% to 56.0%)	0.057	1.26	0.13	0.077
Post-trial period						
Months 1–6	5.0	-17.5%(-51.2% to 39.5%)	0.47			
Months 7–12	5.0	-26.9%(-60.0% to 33.5%)	0.31			
Months 13–18	5.0	-19.5%(-51.9% to 34.8%)	0.41			
Months 19–24	5.0	37.9%(-15.5% to 125.2%)	0.20			
Months 25–30	5.0	14.1%(-33.5% to 95.5%)	0.63			
Months 31–36	3.9	-2.1%(-55.2% to 113.8%)	0.96			
Months 37–42	0.4	- <del>†</del>				
Entire post-trial period	29.3	-5.6%(-31.4% to 30.0%)	0.73	1.51	0.025	0.17
During- and post-trial periods combined	85.0	11.7%(-12.9% to 43.2%)	0.38	1.83	0.001	

Analyses adjust for triplet, baseline herds, and historic cattle TB incidence (over three years) and include the entire during- and post-trial periods.

\*The analysis dividing both during- and post-trial periods into shorter intervals has overdispersion factor 1.14, p = 0.030; †Insufficient breakdowns to calculate estimates. doi:10.1371/journal.pone.0009090.t003