

Appendix

Without controlling for time varying confounders

Table 1: Effect of the night travel ban on road crashes in Zambia

Period (n)	Pre-Intervention annual Average RTCs	Level change (β_2) Intervention Year==2016		Slope (trend) change (β_3) Intervention Year==2016	
		Estimated Change in levels of RTCs	95% Confidence interval	Estimated Change of trends in RTCs	95% Confidence interval
2006-2020	17, 668.4	-2150.4	(-5225.9)—(925.2)	-2,363.9***	(-3016.5) ---(-1711.4)
2012-2020	27, 924.9	-3833.9***	(-4913.3) ---(-2754.5)	-2679.6***	(-3255.7) ---(-2103.4)

Table 2: Effect of the night travel ban on road fatalities in Zambia.

Period (n)	Pre-Intervention annual Average RTCs	Level change (β_2) Intervention Year==2016		Slope (trend) change (β_3) Intervention Year==2016	
		Estimated Change in levels of RTFs	95% Confidence interval	Estimated Change of trends in RTFs	95% Confidence interval
2006-2020	1, 124.7	-112.7	(-415.3) ---(-189.8)	-240.7***	(-283.8) ---(-197.6)
2012-2020	1,809.7	-58.06	(-240.0) ---(-123.8)	-258.5 ***	(-387.5) ---(-129.4)

Notes: ITSA model Newey-West Standard errors. Models includes time varying covariates such as motor vehicle population and human population.