

Table 1 Association of excess mortality with regulation enforcement, vaccination coverage, and outpatient visits

Variable	Model 2 (R ² =61.8%)*	
	Coefficient	p-value
Intercept	831.9 (596.7, 1067.1)	<0.001
Regulation Enforcement	-6.0 (-10.5, -1.5)	0.011
Vaccination Rate	-4.1 (-8.0, -0.2)	0.038
Outpatients Per Capita	22.5 (5.3, 39.8)	0.012

* Multiple linear regression analysis: excess death (outcome variable); regulation enforcement, vaccination coverage, and outpatient visits/capita (predictors)