

Tuberculosis spatial clustering and district-level determinants in Eastern Province, Zambia: a Bayesian spatial analysis of program surveillance data (2020 - 2024)

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Content

Annex 1: sensitivity analysis using negative binomial regression

ART = antiretroviral therapy; CI = confidence Interval; HIV = human immunodeficiency virus; IRR = incidence Rate Ratio; SE = standard error of the estimate. This model was conducted as a sensitivity analysis to assess the robustness of findings under overdispersion; effect estimates from this table were not used for primary inference; intercept values are not directly comparable with those from the Poisson model.