# **PUBLISHER CORRECTION**

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# Correction to: A geographic identifier assignment algorithm with Bayesian variable selection to identify neighborhood factors associated with emergency department visit disparities for asthma

Check for

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# Correction to: Int J Health Geogr (2020) 19:9

# https://doi.org/10.1186/s12942-020-00203-7

Unfortunately, the original version of the article [1] contained an error. A typo in the main equation (Eq. 1) has been introduced during the production process. The operator "=" in Eq. 1 " $\log(\theta_{ik}) = \alpha + u_i$ ..." was missing.

The equation should read as:

$$\begin{aligned} Y_{ik} &\sim Poisson(\mu_{ik}) \\ \mu_{ik} &= E_i \theta_{ik} \\ \log \left(\theta_{ik}\right) &= \alpha + u_i + v_i + w_j + g_k + {\beta'}_1 X_{ik} + {\beta'}_2 X_j \\ \beta_* &\sim Normal\left(0, \tau_*^{-1}\right) \\ \tau_*^{-1} &\sim Gamma(2, 1) \end{aligned} \tag{1}$$

The original article has been corrected.

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