

# A Journey to the West

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## 1 Introduction

Don't practice until you get it right, practice until you can't get it wrong.

— Some coach

The authors would like to thank the reviewers for their comments, which significantly helped improving the manuscript. We believe we have addressed all the issues raised in the following rebuttal. For each comment, we have first highlighted the issue, then we provided an answer, and finally we described how the manuscript was adjusted.

## 2 Methods

Copy-paste the new version of the text in the manuscript here. Don't hesitate to put the new figures and all other modifications you have introduced in the manuscript as a result of the comment. It is important to make it very easy for the reviewer to check the implementation. In very exceptional case, you might just refer to a section number but I would advise against that.

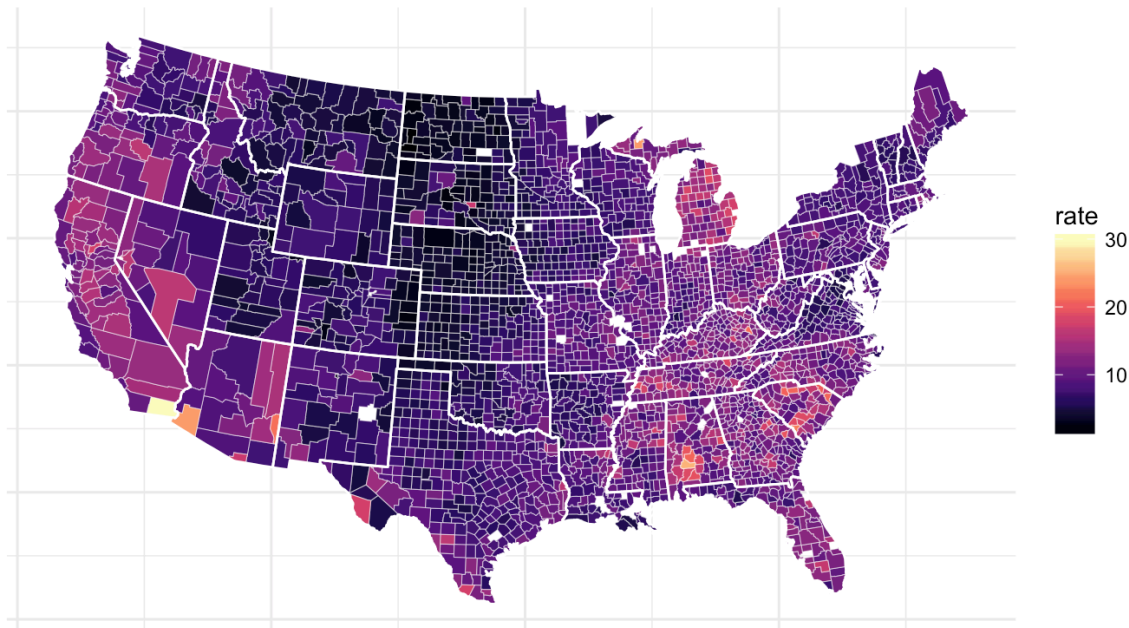
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$$Y_i \sim \text{Bernoulli}(p_i)$$
$$\log \frac{p_i}{1-p_i} = \beta_0 + \beta_1 x_1 + \beta_2 x_2 + \cdots + \beta_k x_k \quad (1)$$

The likelihood function is:

$$L_i = \int \prod_{j=1}^{n_i} f(y_{ij}) \left[ h_0(x_i) \exp \left( Z_i^T \alpha + \gamma_1 a_i + \gamma_2 b_i \right) \right]^{\Delta_i} \exp \left[ - \int_0^{x_i} \exp \left( Z_i^T \alpha + \gamma_1 a_i + \gamma_2 b_i \right) h_0(t) dt \right] \phi(a_i, b_i) da_i db_i \quad (2)$$

US unemployment rate by county



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### 3 Results

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