

# Factors associated with the availability of iodized salt at household level: A case study in Bangladesh

## Model adequacy

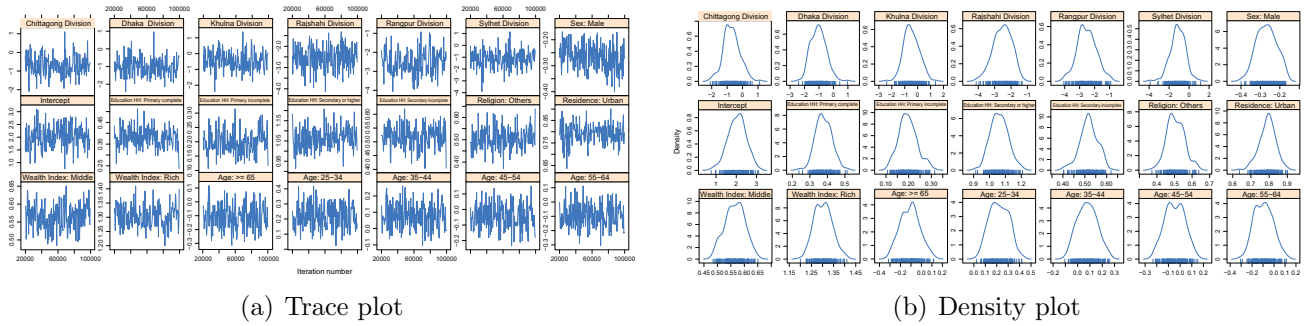


Figure 1: Trace plots and density plots for the coefficients from the posterior distribution (district)

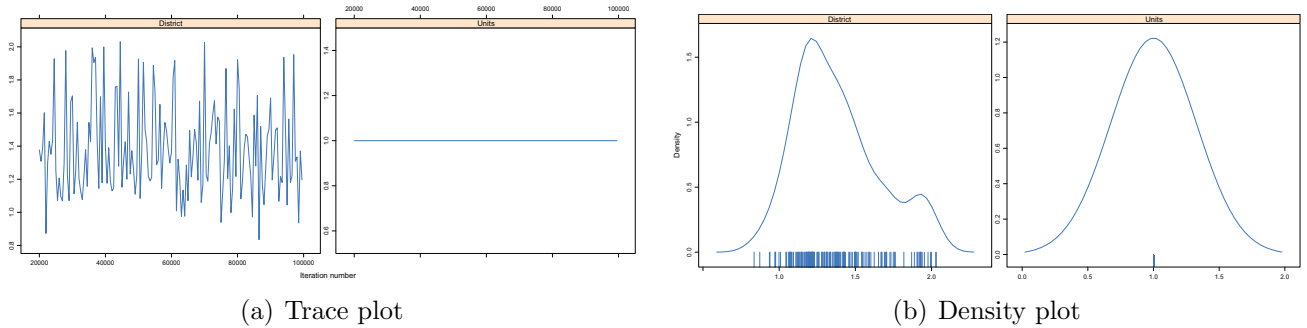


Figure 2: Trace and density plots for the random effect (district) from the posterior distribution

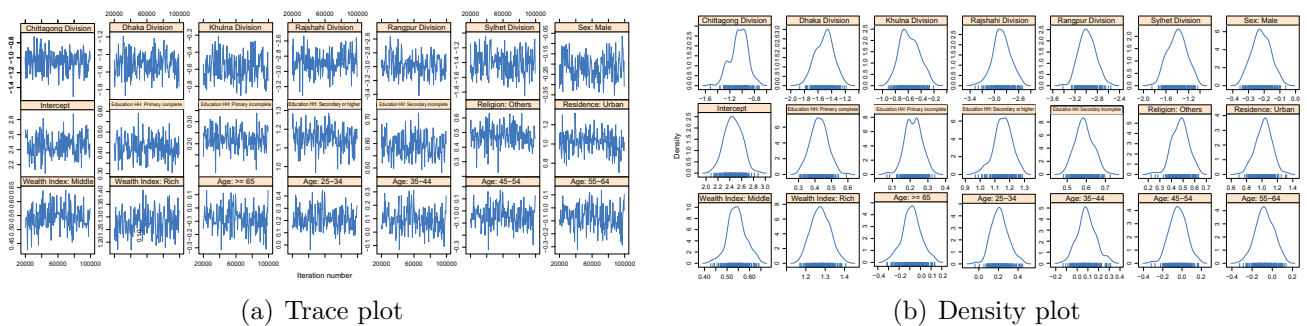
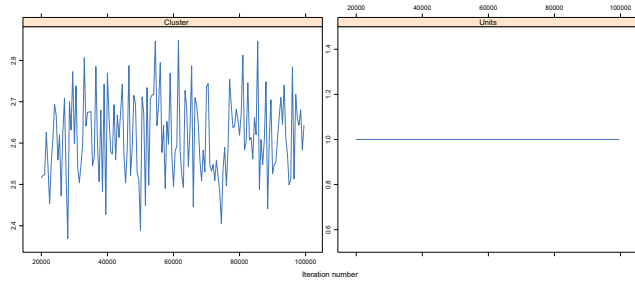
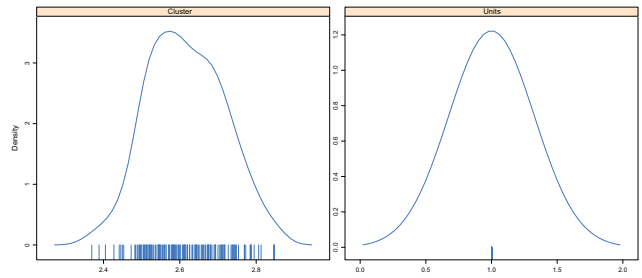


Figure 3: Trace plots and density plots for the coefficients from the posterior distribution (cluster)

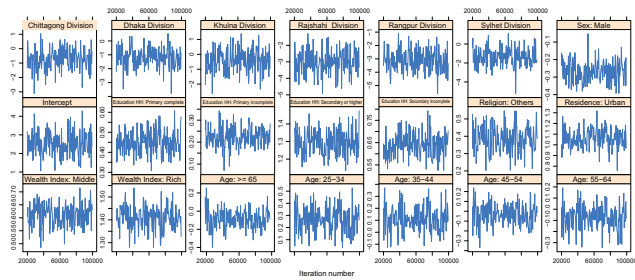


(a) Trace plot

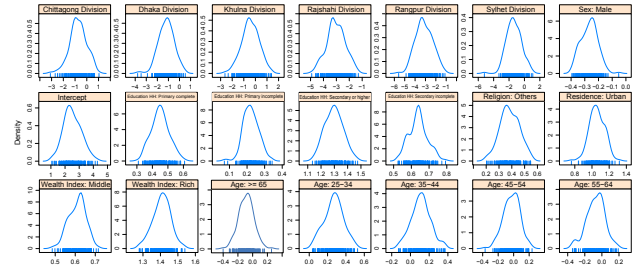


(b) Density plot

Figure 4: Trace and density plots for the random effect (cluster) from the posterior distribution

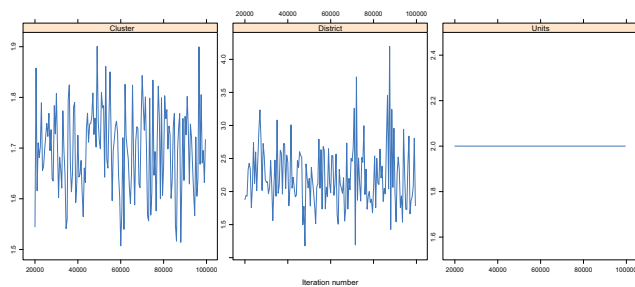


(a) Trace plot

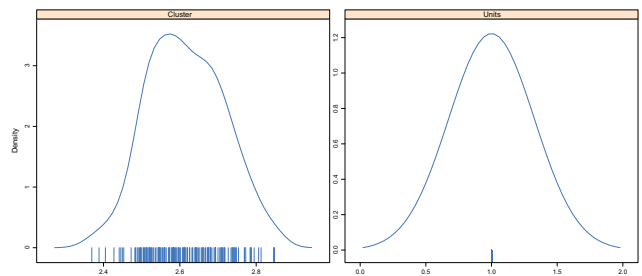


(b) Density plot

Figure 5: Trace plots and density plots for the coefficients from the posterior distribution (cluster and district)



(a) Trace plot



(b) Density plot

Figure 6: Trace and density plots for the random effect (cluster and district) from the posterior distribution