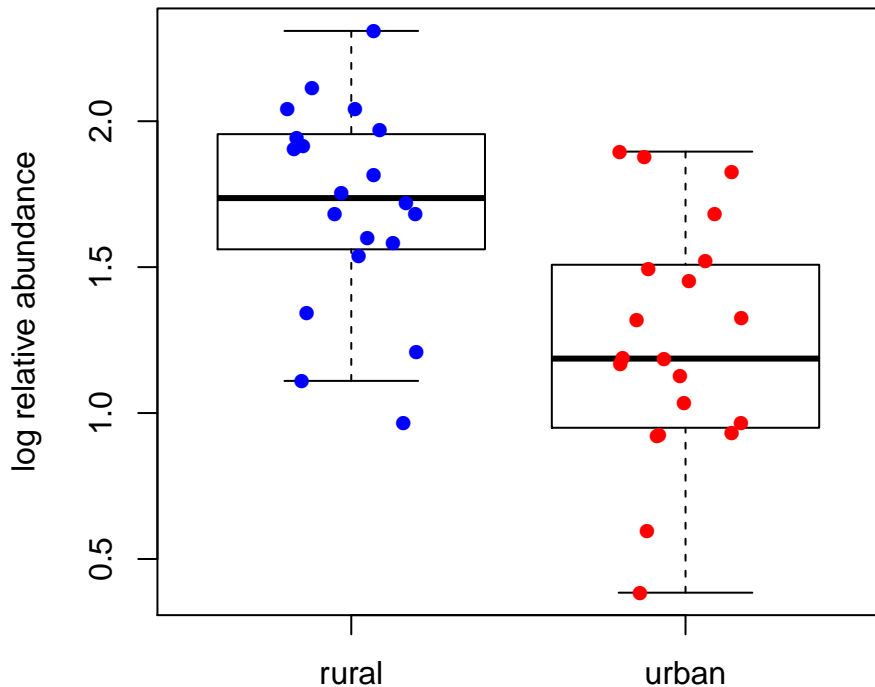
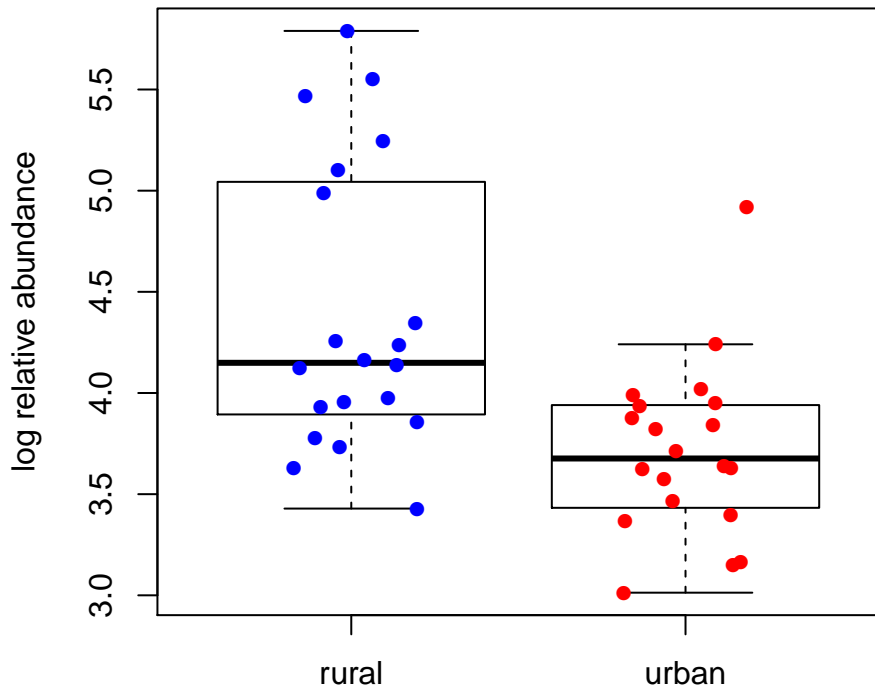


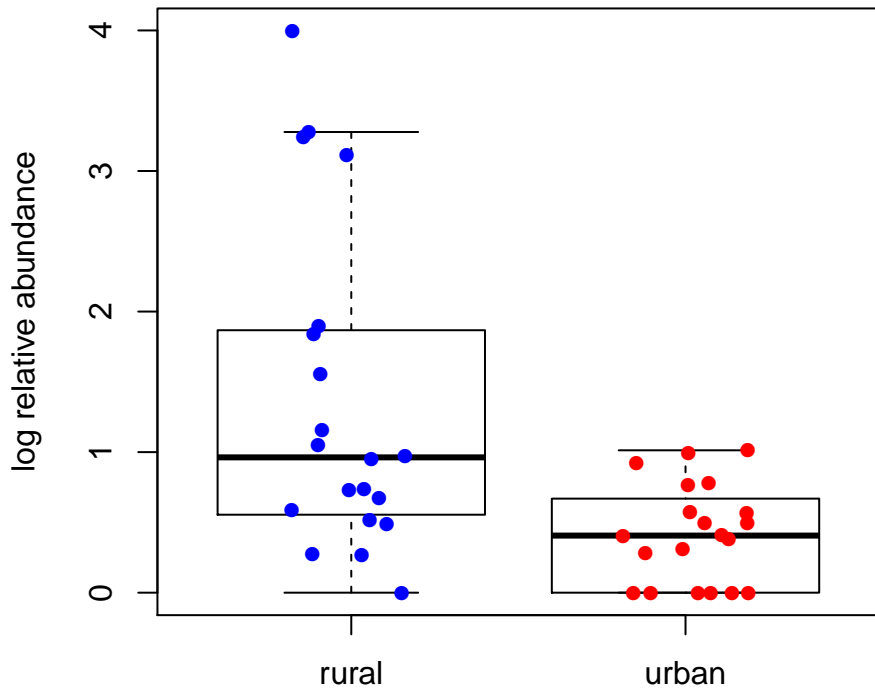
**WGS class: Acidobacteriia**  
**pAdjRuralUrban= 0.0176**



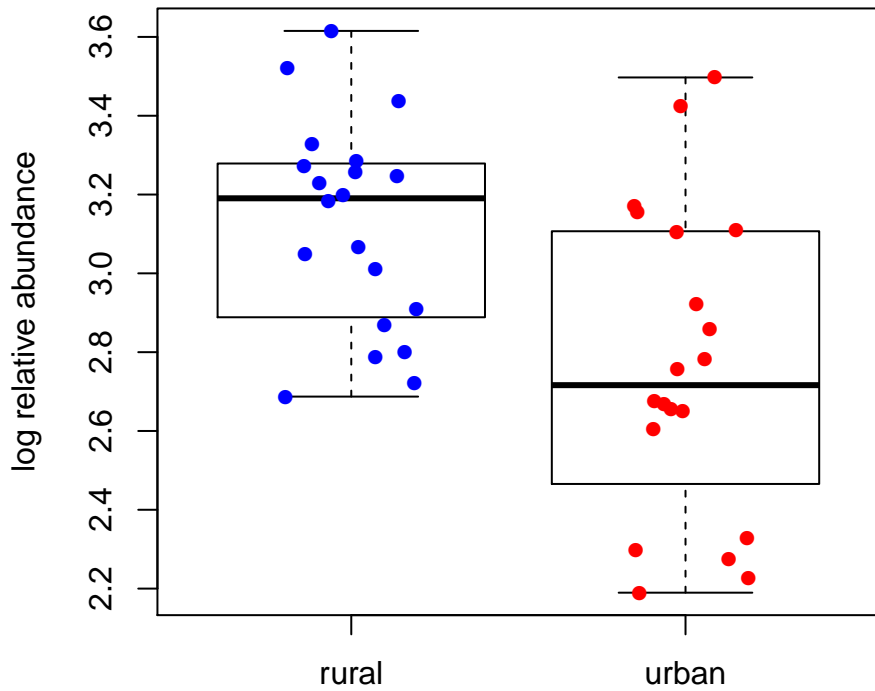
**WGS class: Bacilli**  
**pAdjRuralUrban= 0.0176**



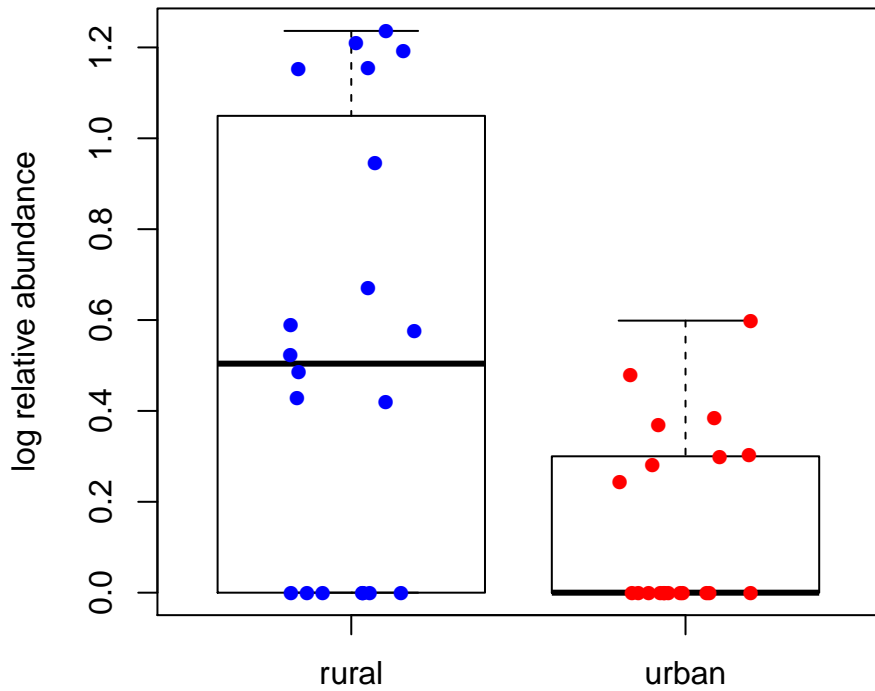
**WGS class: Methanobacteria**  
**pAdjRuralUrban= 0.0176**



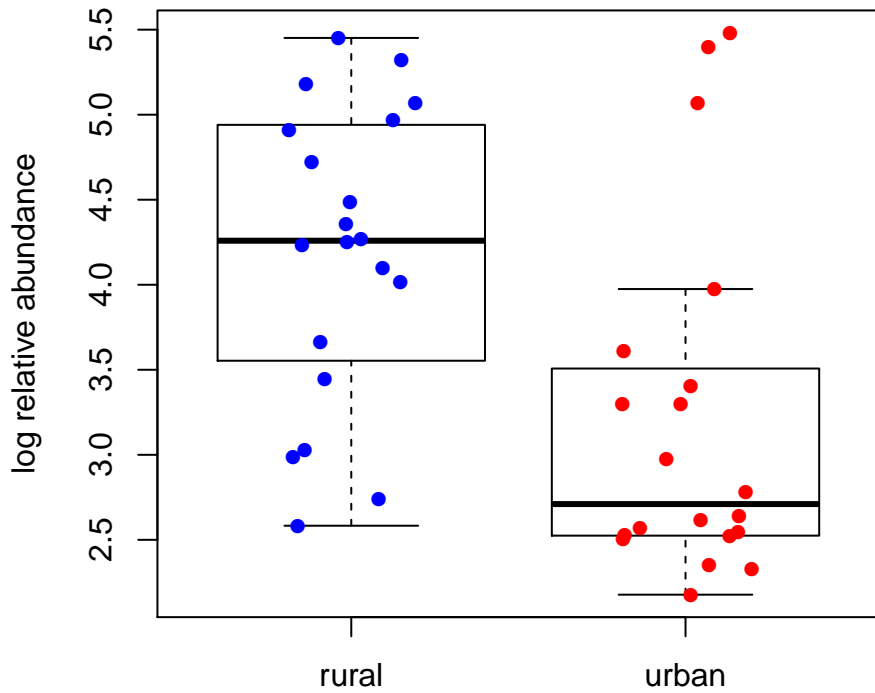
**WGS class: Betaproteobacteria**  
**pAdjRuralUrban= 0.0176**



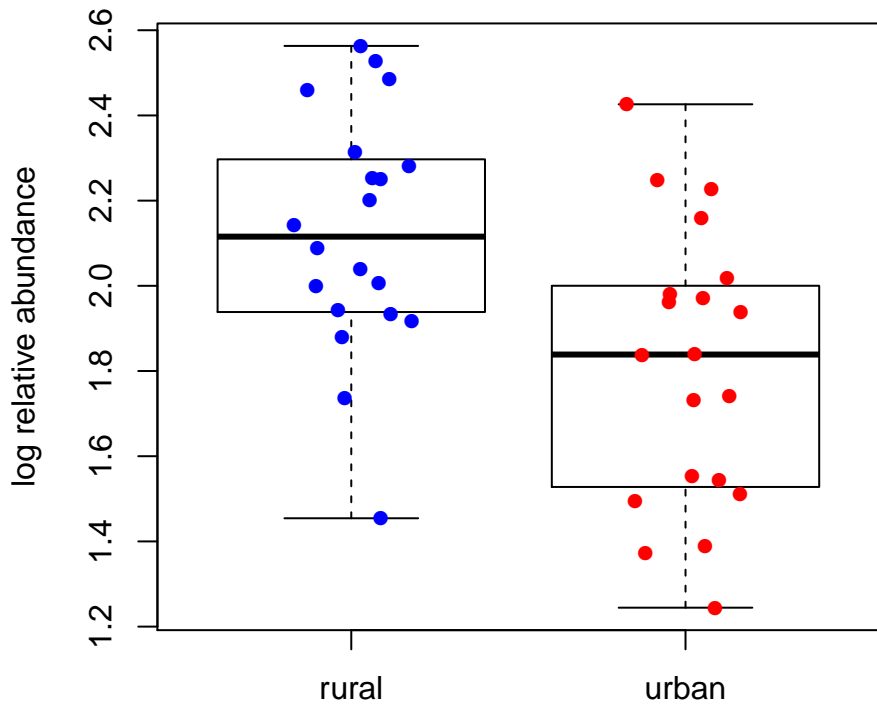
**WGS class: Thermoprotei**  
**pAdjRuralUrban= 0.0176**



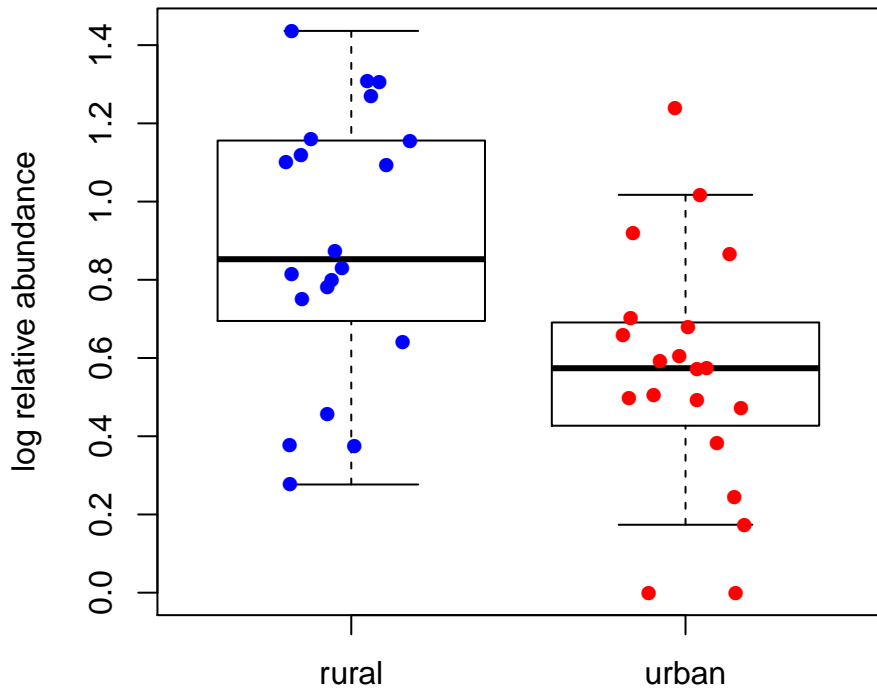
**WGS class: Negativicutes**  
**pAdjRuralUrban= 0.0176**



**WGS class: Mollicutes**  
**pAdjRuralUrban= 0.0176**



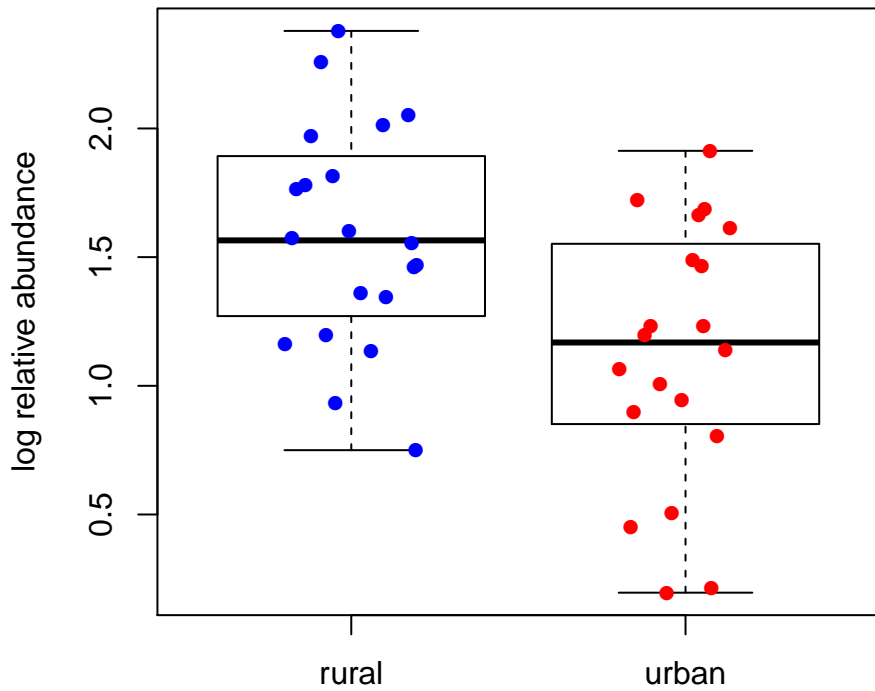
**WGS class: Nitrospira**  
**pAdjRuralUrban= 0.0176**



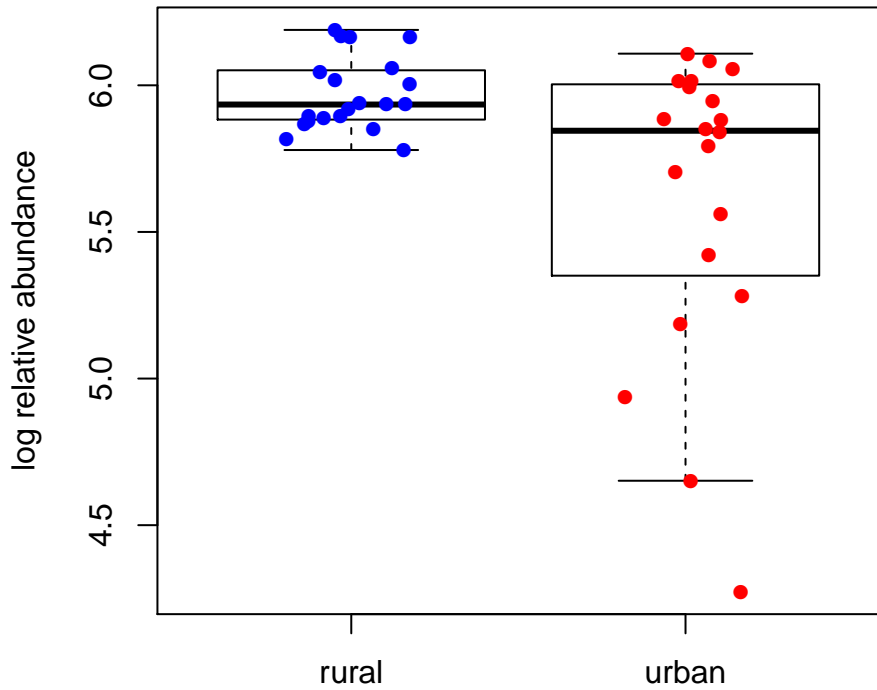




**WGS class: *Deferribacteres***  
**pAdjRuralUrban= 0.0211**



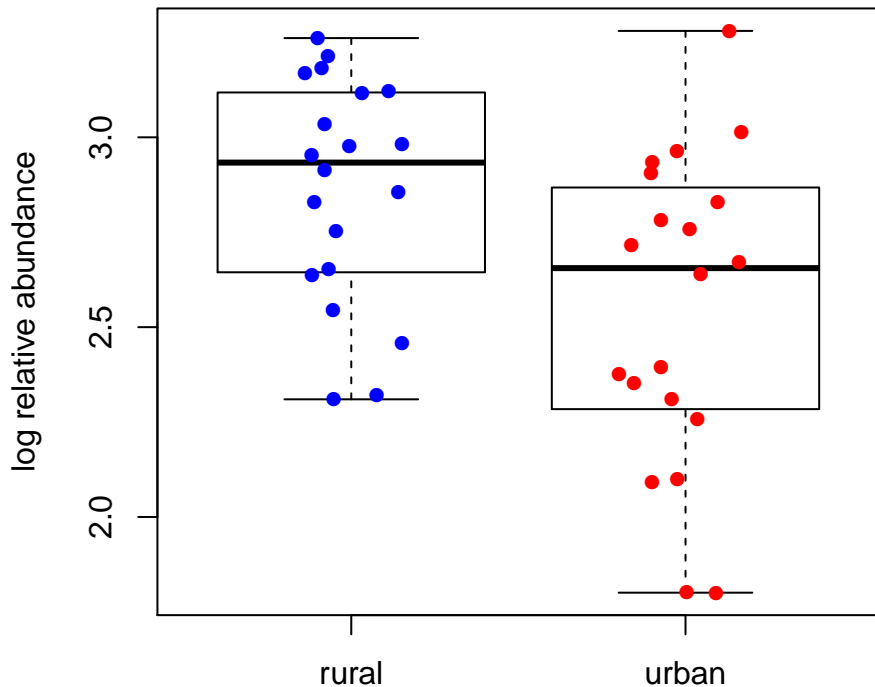
**WGS class: Clostridia**  
**pAdjRuralUrban= 0.0286**



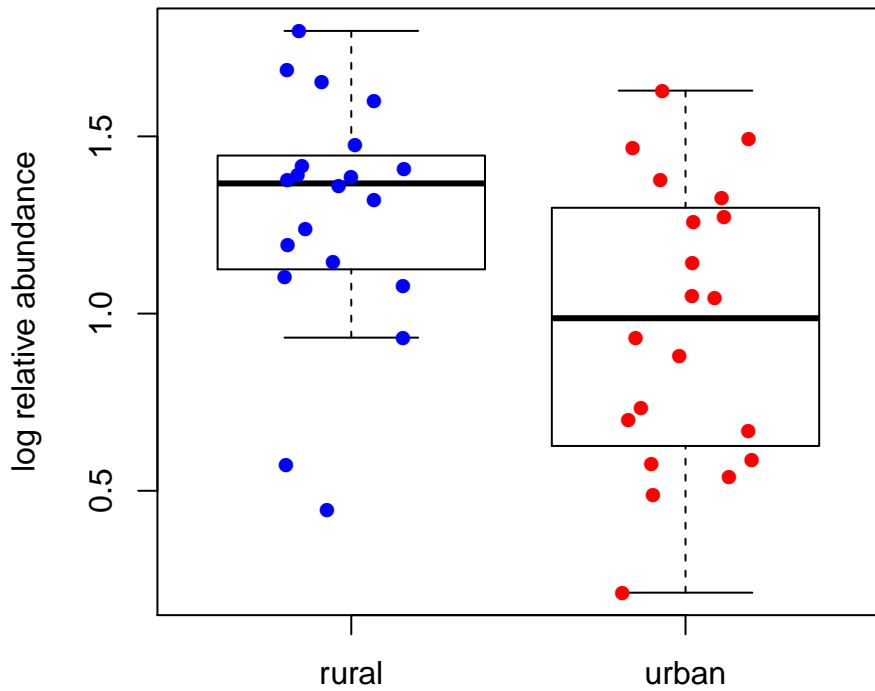




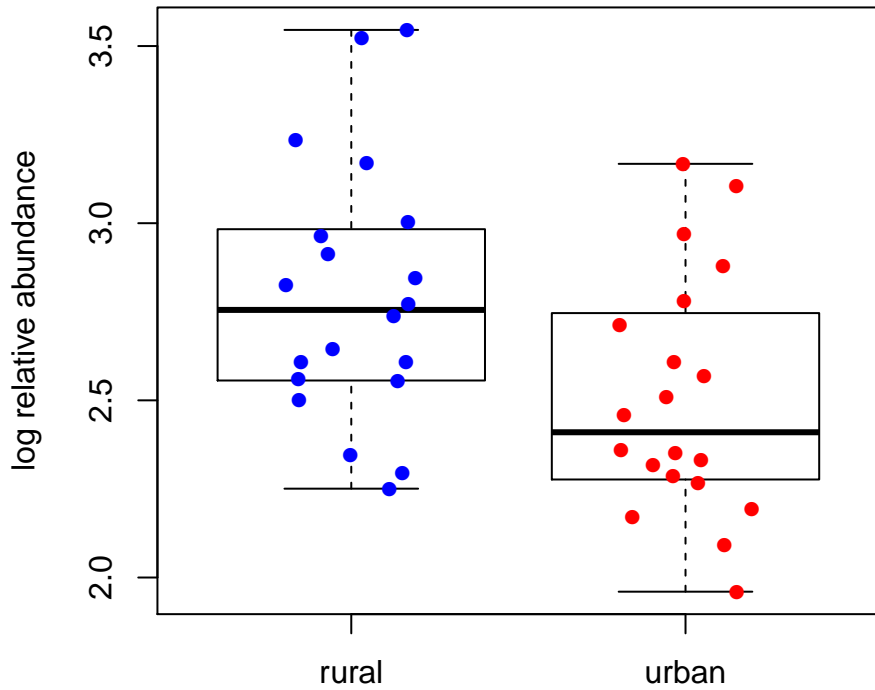
**WGS class: Deltaproteobacteria**  
**pAdjRuralUrban= 0.0314**



**WGS class: Gloeobacteria**  
**pAdjRuralUrban= 0.0416**

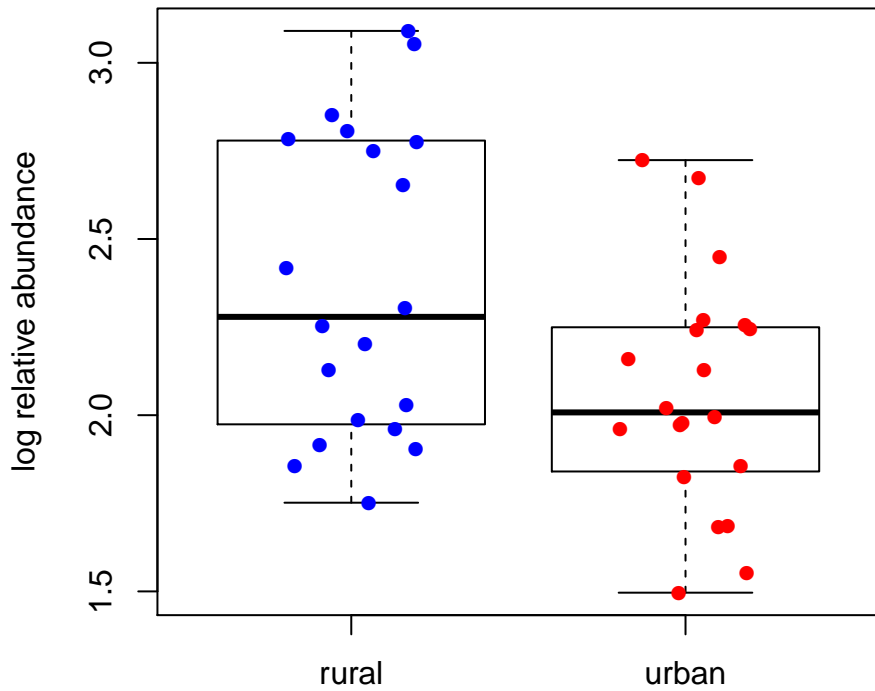


**WGS class: Flavobacteriia**  
**pAdjRuralUrban= 0.0446**

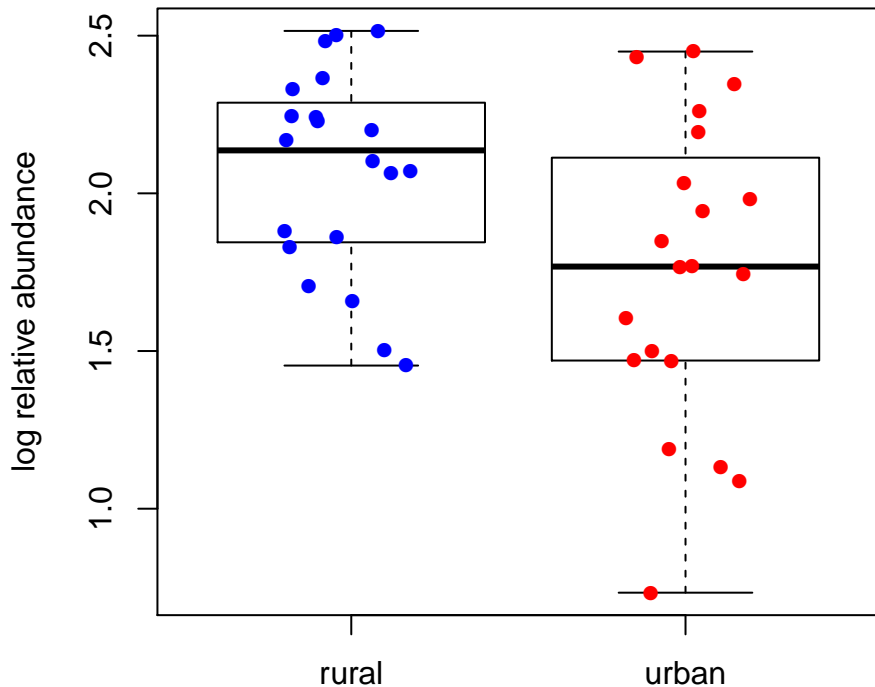




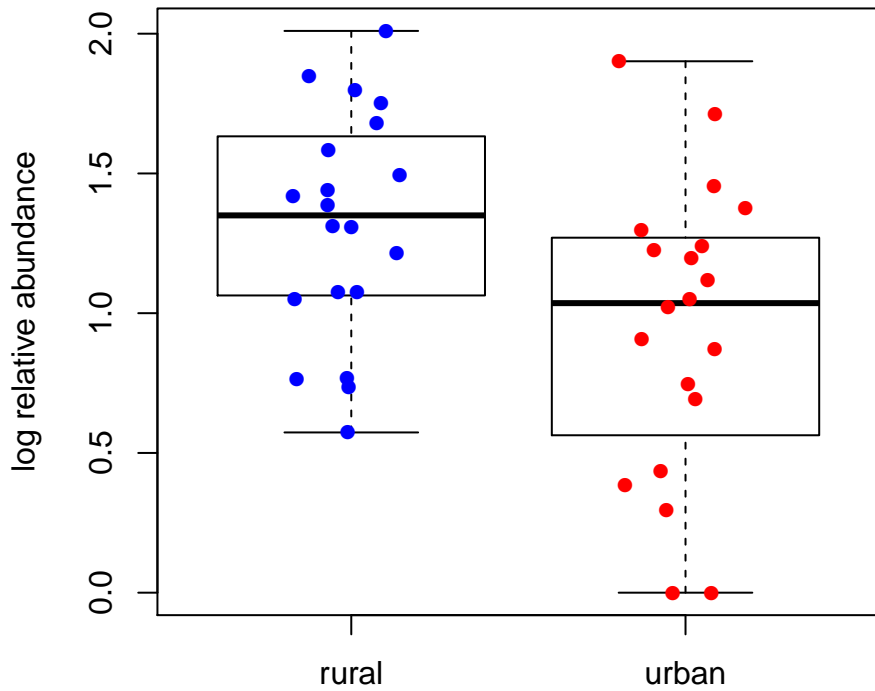
**WGS class: *Sphingobacteriia***  
**pAdjRuralUrban= 0.0446**



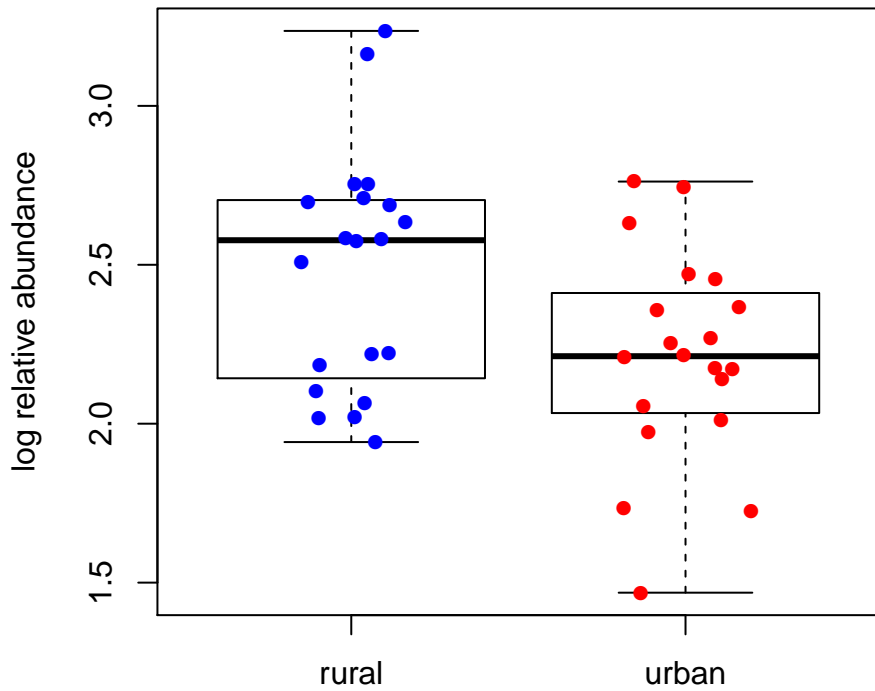
**WGS class: Deinococci**  
**pAdjRuralUrban= 0.0485**



**WGS class: Fibrobacteria**  
**pAdjRuralUrban= 0.0485**



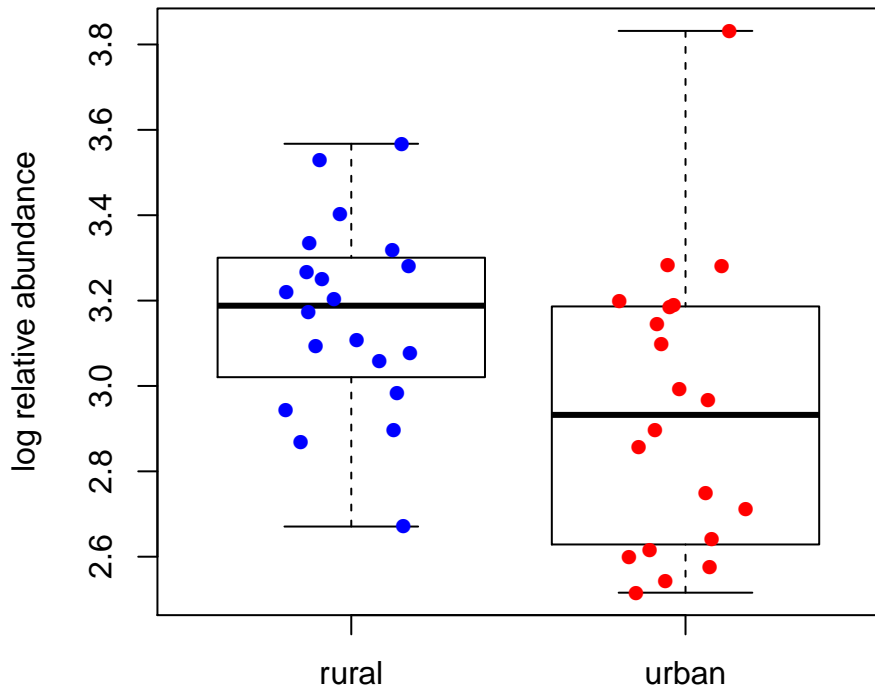
**WGS class: Cytophagia**  
**pAdjRuralUrban= 0.0485**



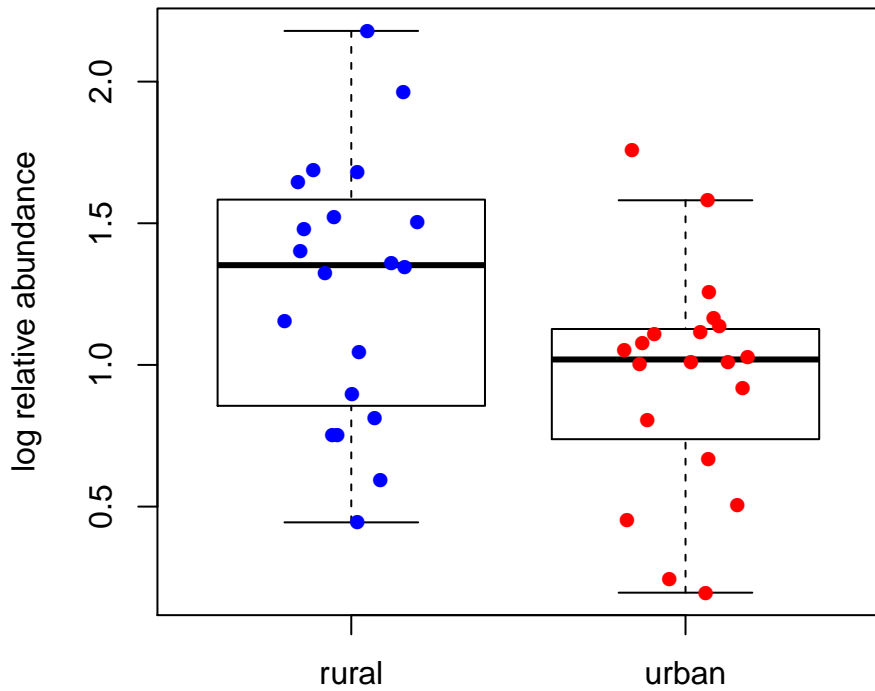
**pAdjRuralUrban= 0.0485**



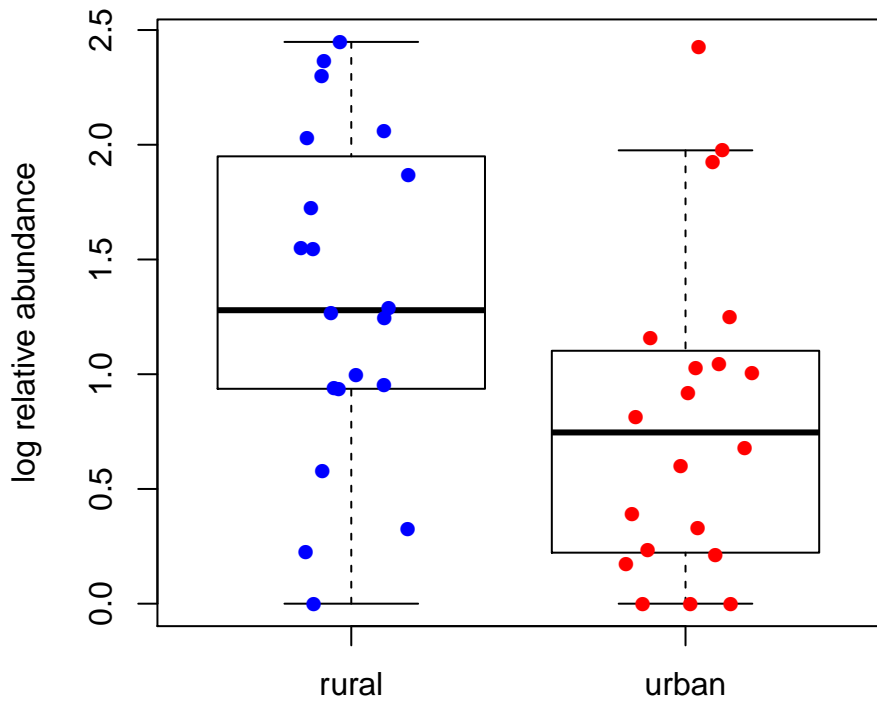
**WGS class: *Erysipelotrichia***  
**pAdjRuralUrban= 0.0511**



**WGS class: Thermotogae**  
**pAdjRuralUrban= 0.0533**

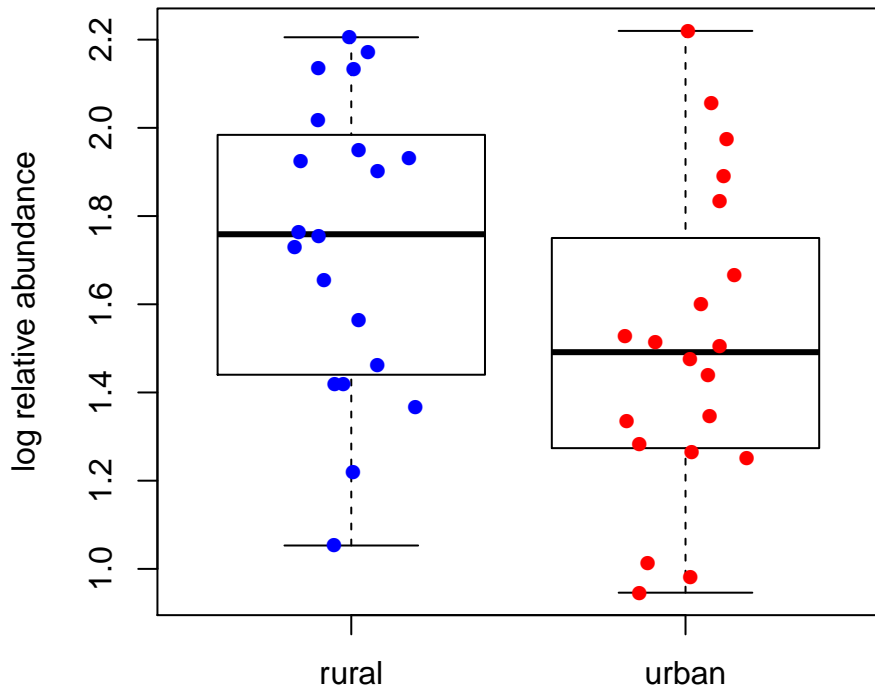


**WGS class: Dehalococcoidia**  
**pAdjRuralUrban= 0.056**

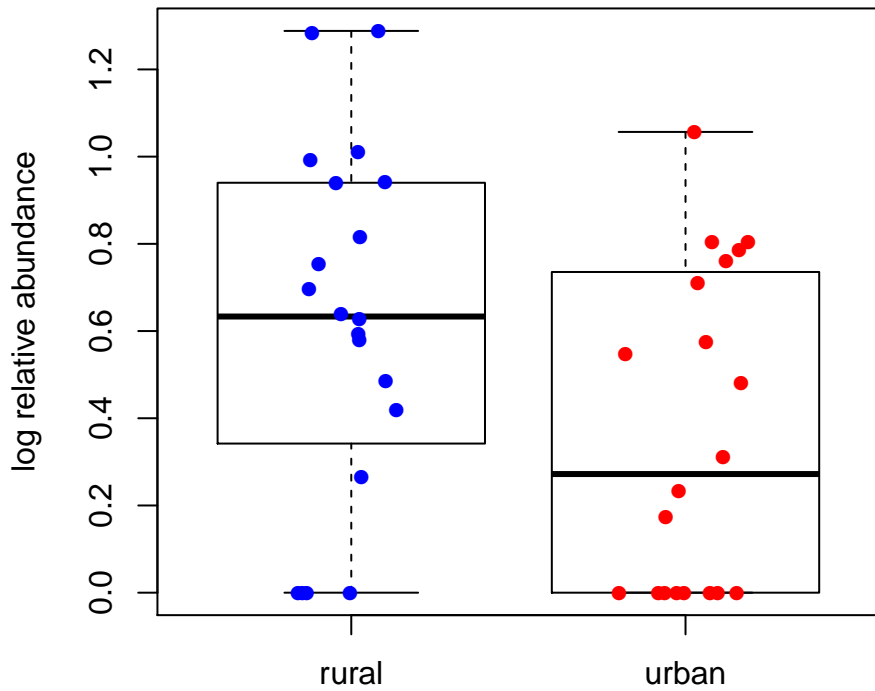




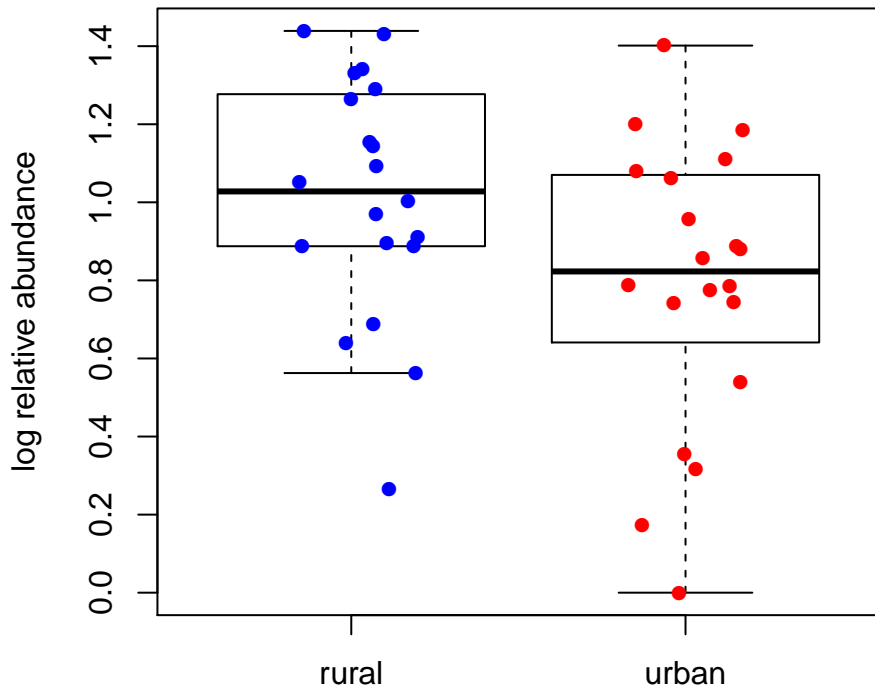
**WGS class: Synergistia**  
**pAdjRuralUrban= 0.0858**



**WGS class: Gemmatimonadetes**  
**pAdjRuralUrban= 0.0908**



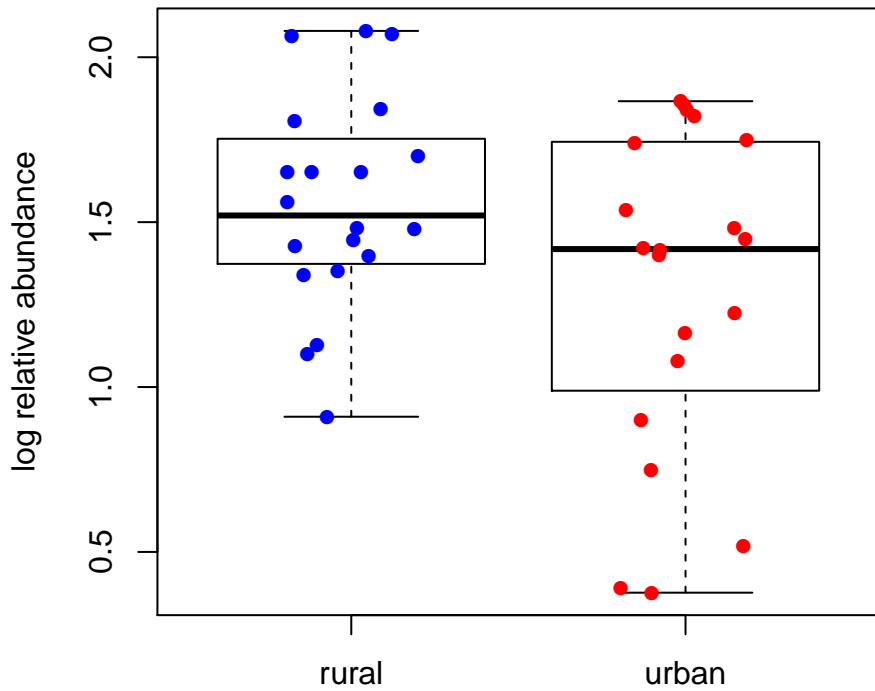
**WGS class: Ignavibacteria**  
**pAdjRuralUrban= 0.0908**



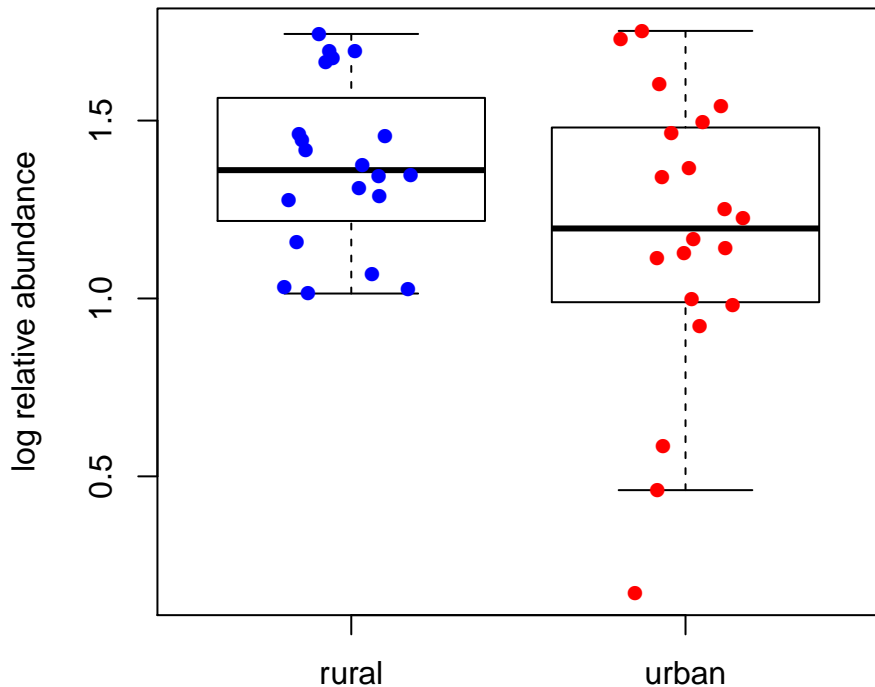
**WGS class: Chlamydiia**  
**pAdjRuralUrban= 0.104**



**WGS class: Aquificae**  
**pAdjRuralUrban= 0.104**

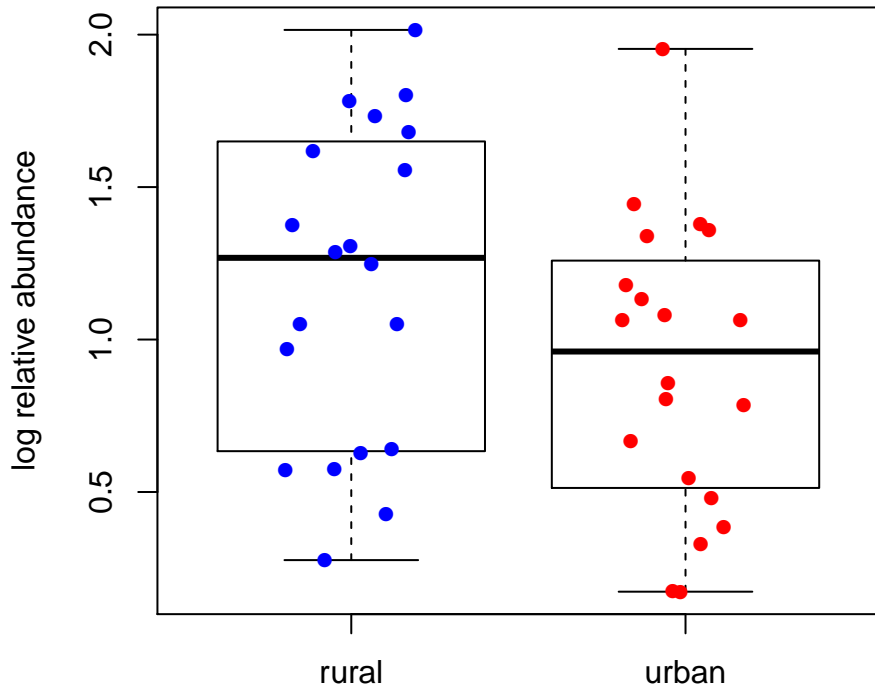


**WGS class: Planctomycetia**  
**pAdjRuralUrban= 0.116**



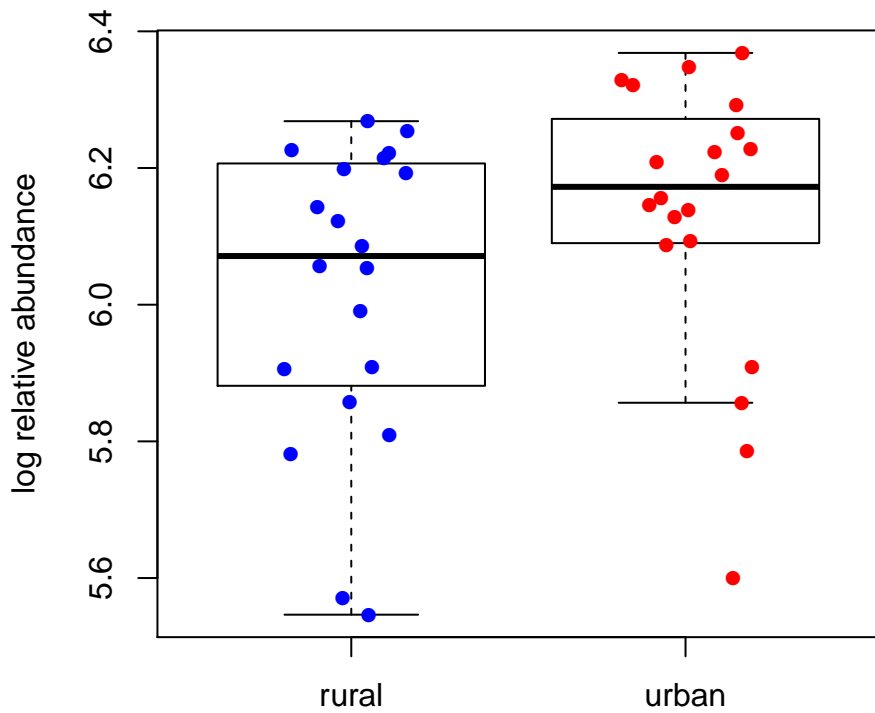


**WGS class: *Opitutae***  
**pAdjRuralUrban= 0.162**





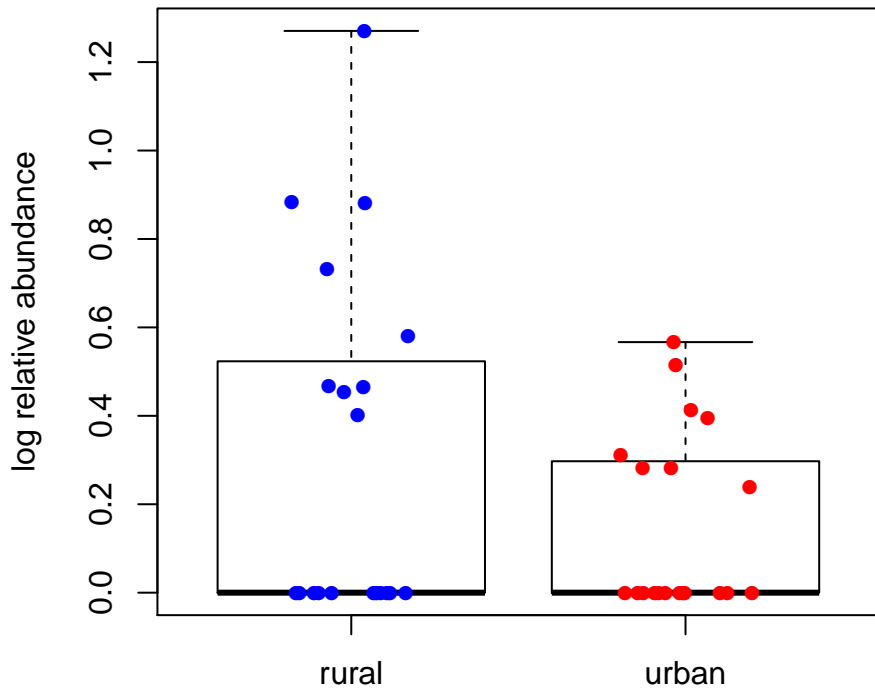
**WGS class: Bacteroidia**  
**pAdjRuralUrban= 0.164**



**WGS class: Halobacteria**  
**pAdjRuralUrban= 0.166**



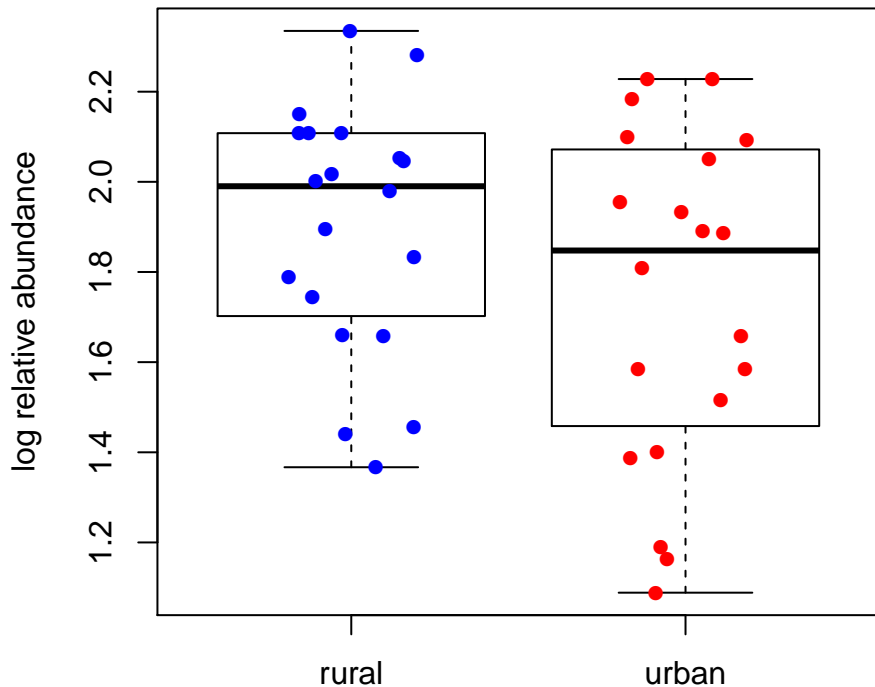
**WGS class: Thermoplasmata**  
**pAdjRuralUrban= 0.19**



**pAdjRuralUrban= 0.198**

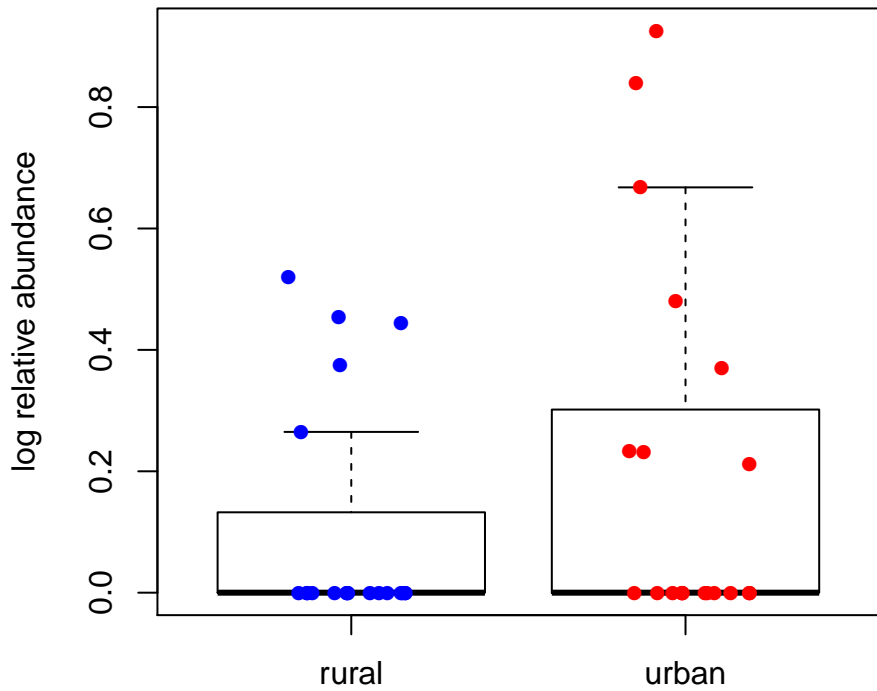


**WGS class: Chlorobia**  
**pAdjRuralUrban= 0.203**

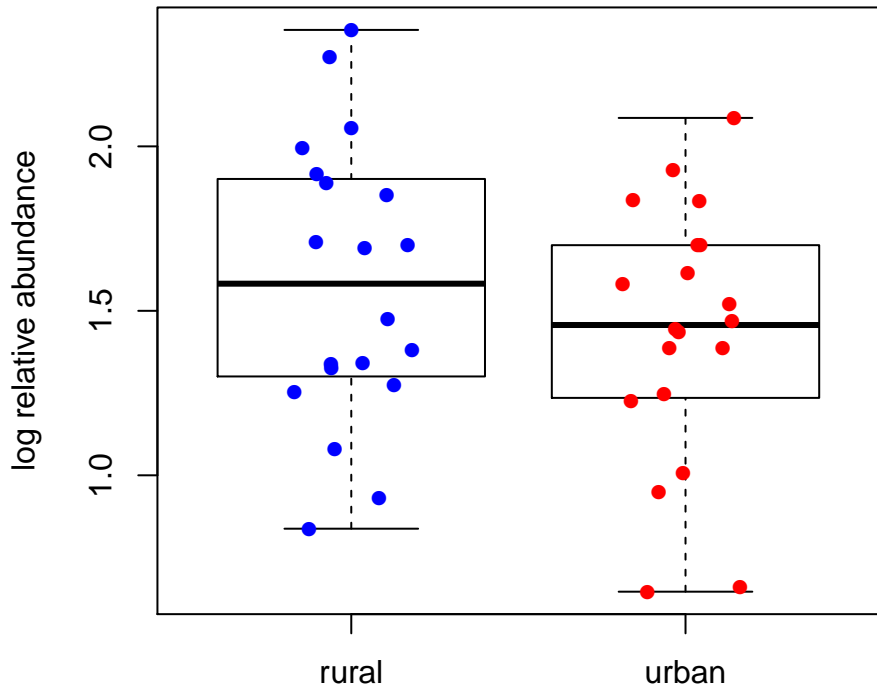




**WGS class: Archaeoglobi**  
**pAdjRuralUrban= 0.333**

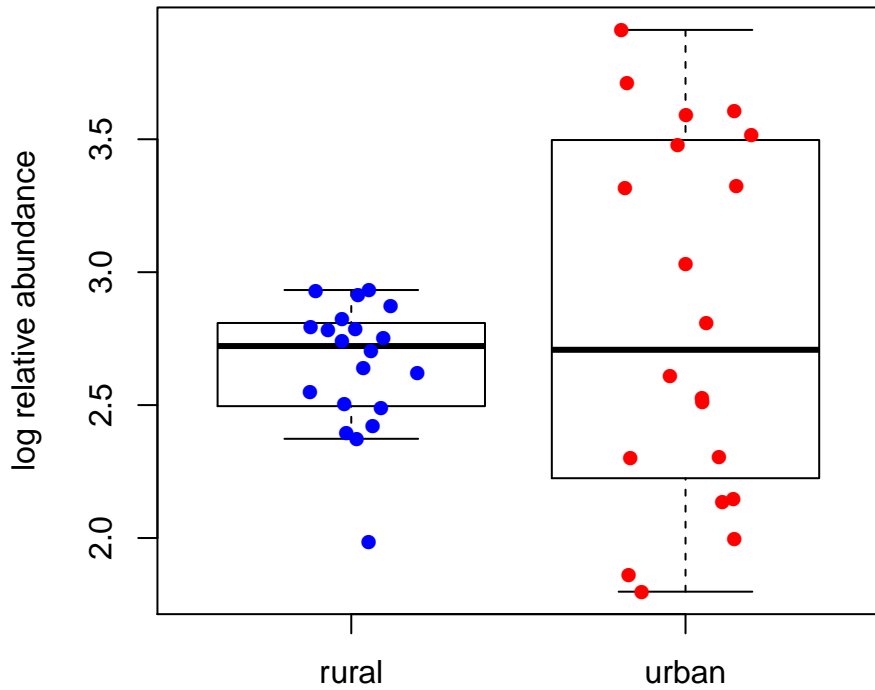


**WGS class: Methanomicrobia**  
**pAdjRuralUrban= 0.34**

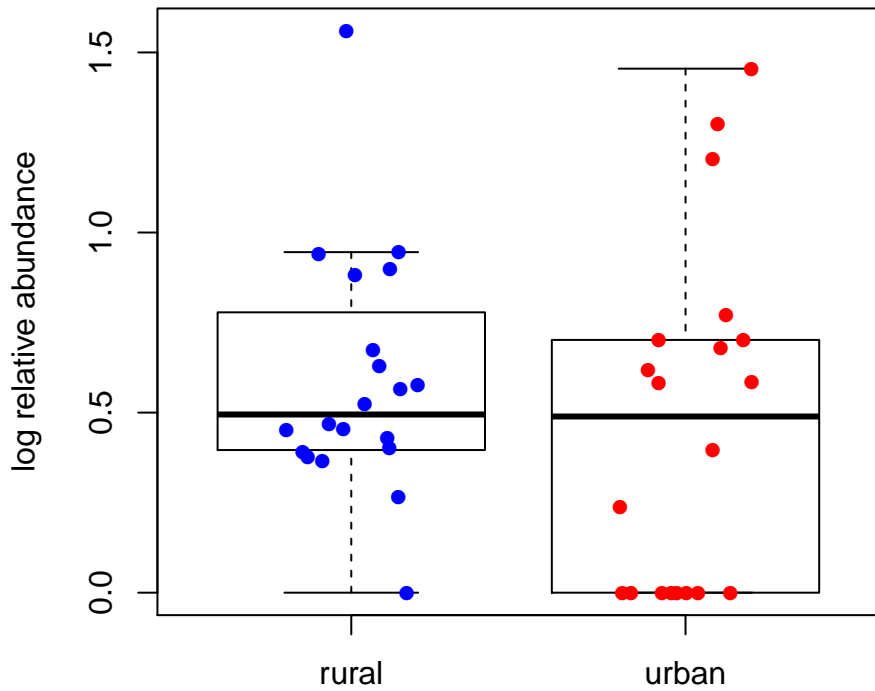




**WGS class: Spirochaetia**  
**pAdjRuralUrban= 0.385**



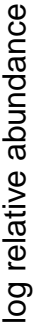
**WGS class: Anaerolineae**  
**pAdjRuralUrban= 0.412**



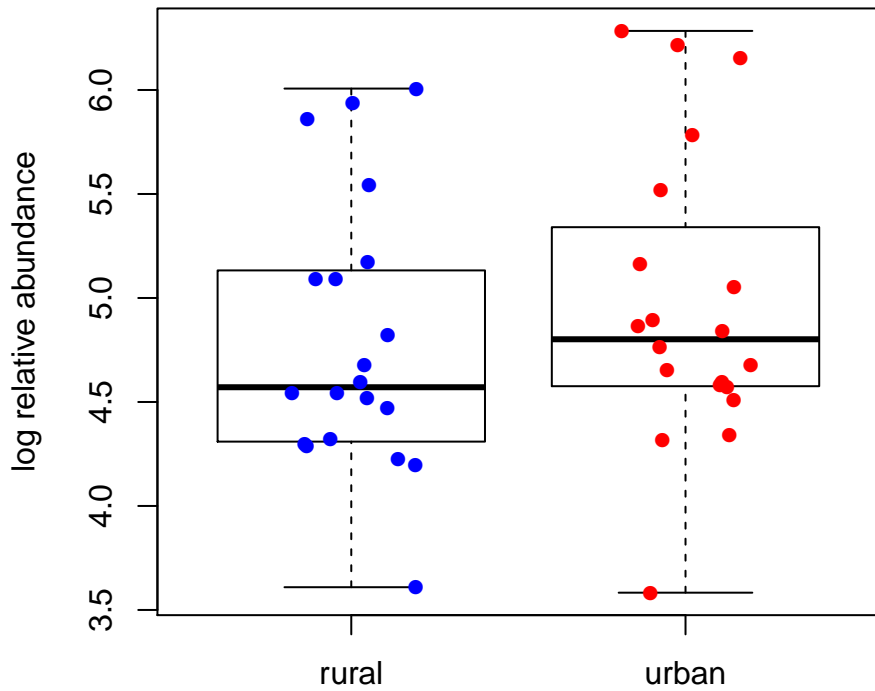




**pAdjRuralUrban= 0.483**

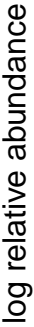


**WGS class: Gammaproteobacteria**  
**pAdjRuralUrban= 0.483**



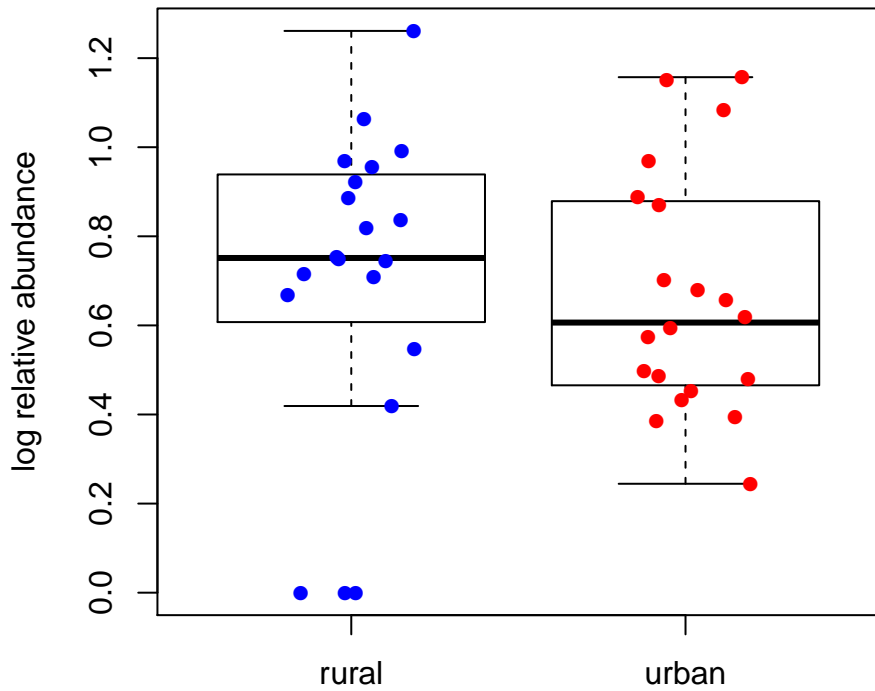


**WGS class: Elusimicrobia**  
**pAdjRuralUrban= 0.724**

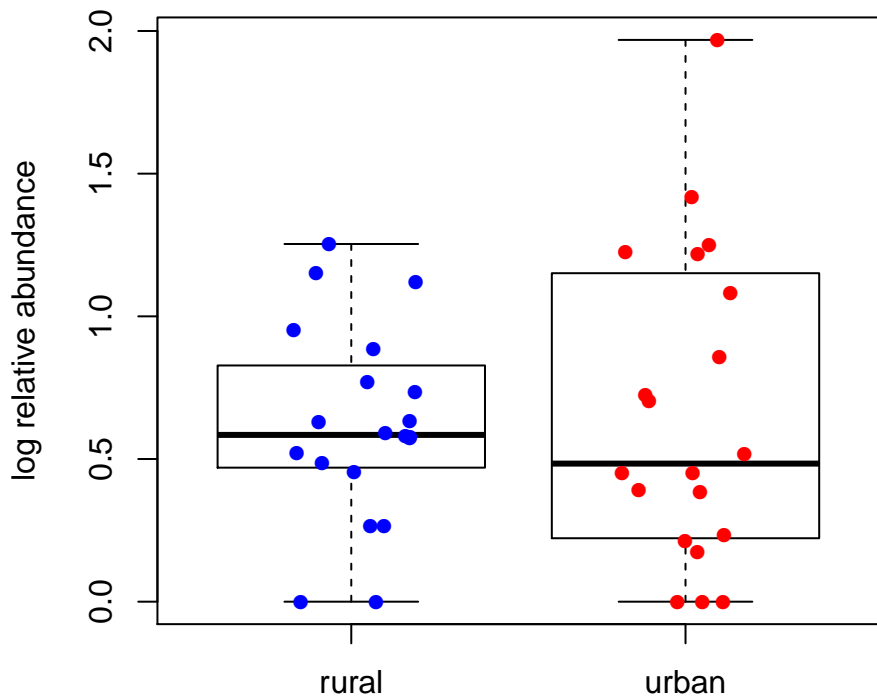




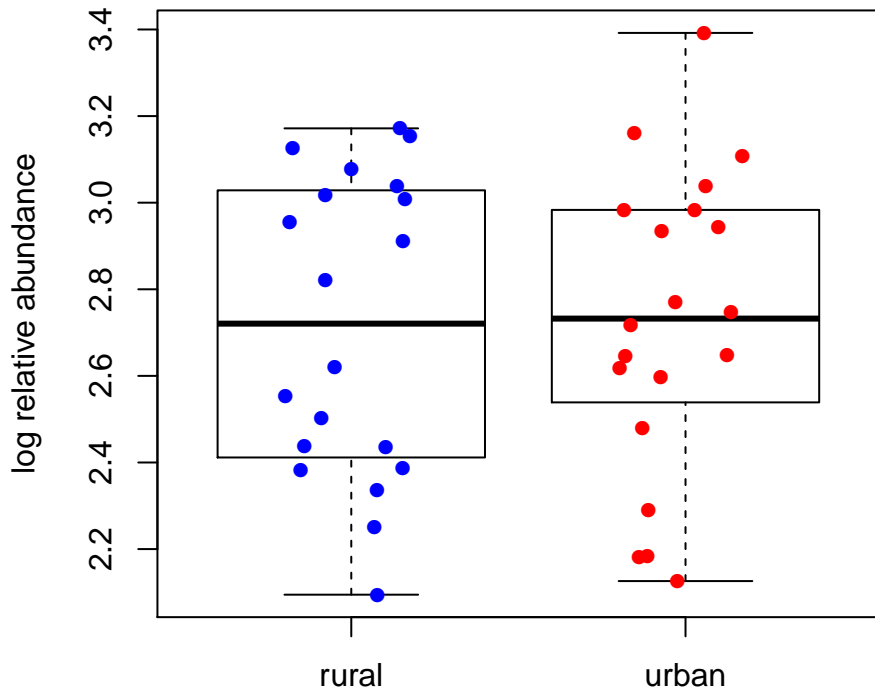
**WGS class: Dictyoglomia**  
**pAdjRuralUrban= 0.802**



**WGS class: Methanococci**  
**pAdjRuralUrban= 0.837**



**WGS class: Epsilonproteobacteria**  
**pAdjRuralUrban= 0.96**



**WGS class: Thermodesulfobacteria**  
**pAdjRuralUrban= 0.962**

