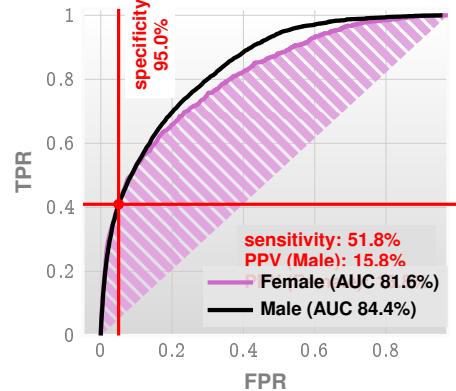
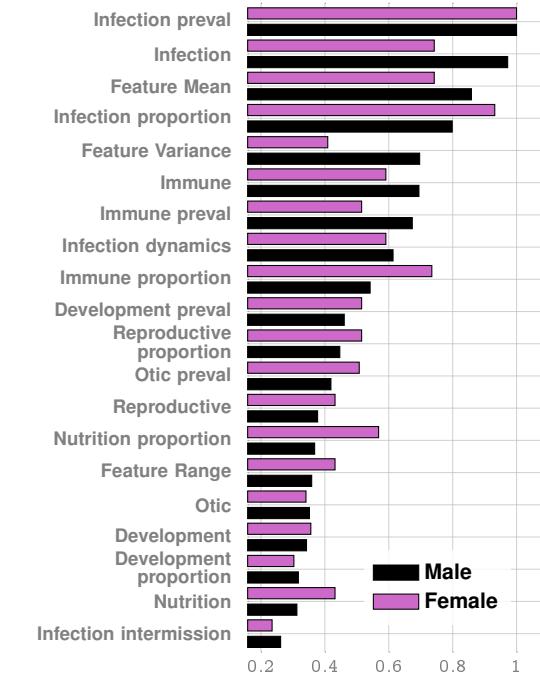
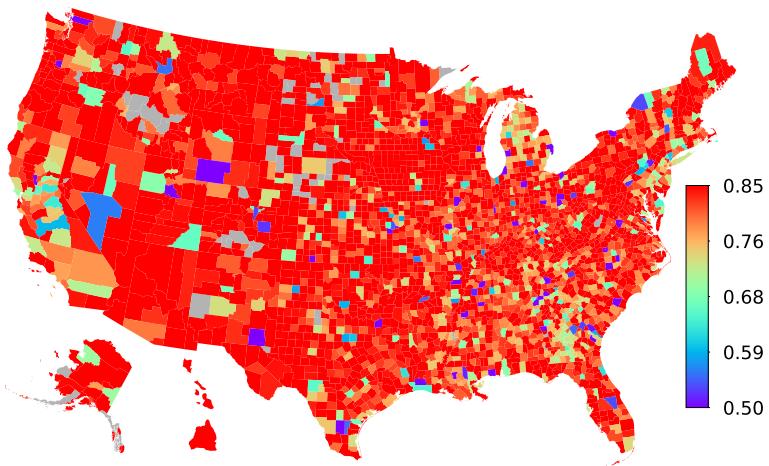


A. ROC Curves at 150 weeks**B. Top 20 Phenotype-specific Features****C. AUC Spatial Variation (Males)****D. AUC Spatial Variation (Females)**