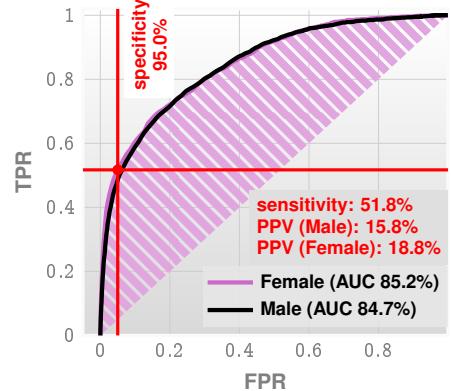
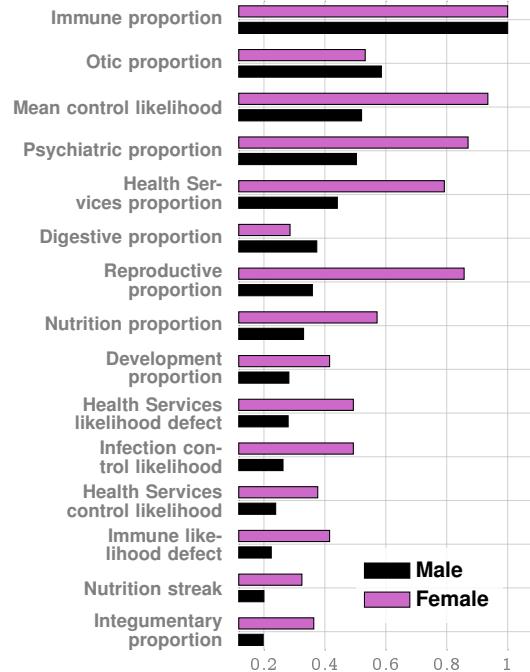


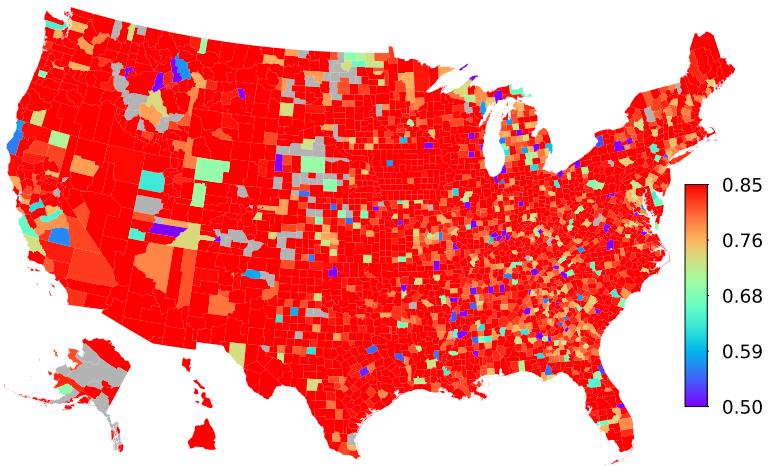
### A. ROC Curves at 150 weeks



### B. Top 15 Phenotype-specific Features



### C. AUC Spatial Variation (Males)



### D. AUC Spatial Variation (Females)

