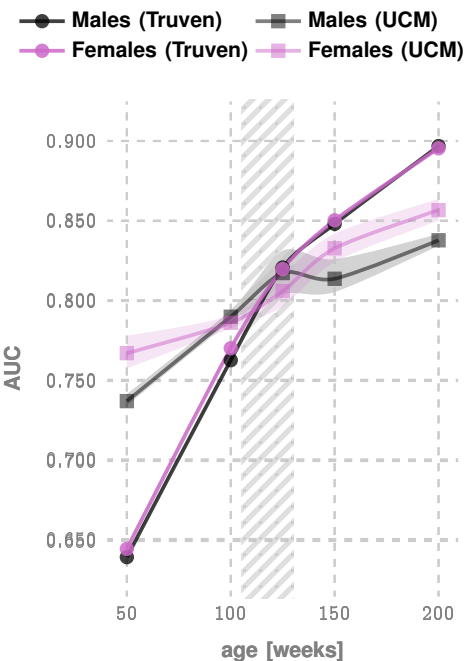
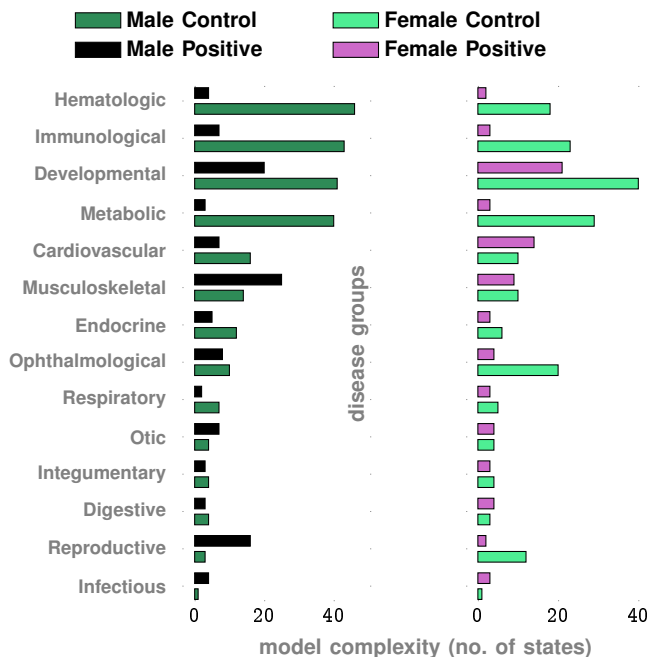
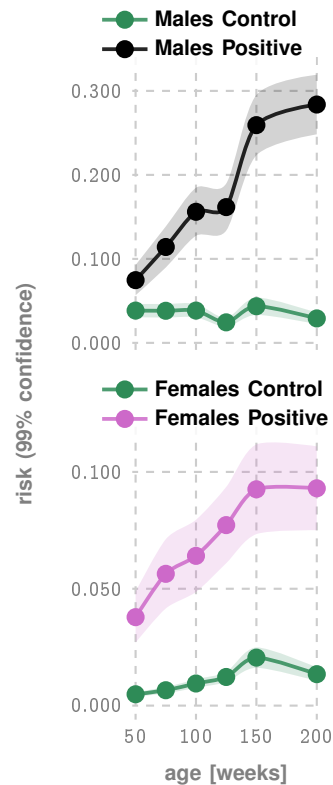
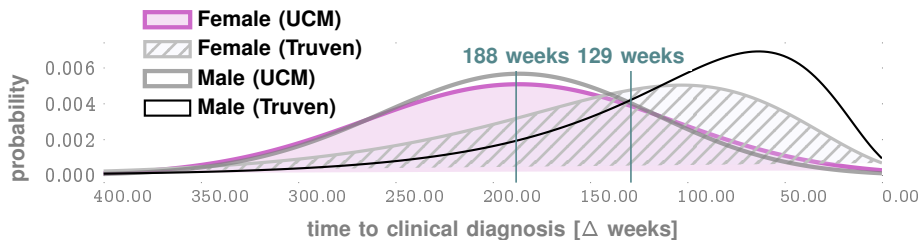
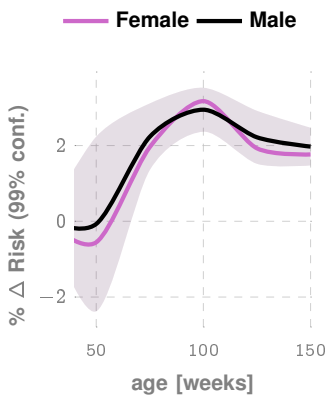


A. AUC over age**F. Model Complexity for Control & Positive Groups****B. Average risk over age****C. Time to Clinical Diagnosis after Relative Risk > 90%****D. Effect of Early Exposure (< 50 weeks) to Diseases****E. Risk Progression Example with disorders color-coded in diagnostic history (Truven database, clinical diagnosis at 148 wk)**