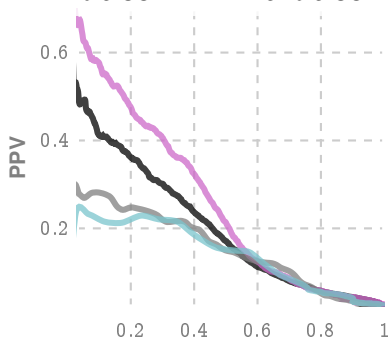


A. PPV/Sensitivity or Precision/Recall Curves

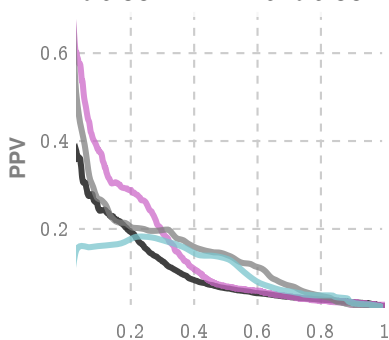
i. 150 weeks

— Male Truven — Female Truven
— Male UCM — Female UCM



ii. 100 weeks

— Male Truven — Female Truven
— Male UCM — Female UCM



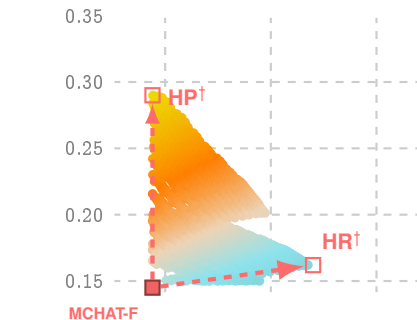
sensitivity (TPR)

B. 4D Optimization Conditioned on MCHAT-F To Boost Performance†

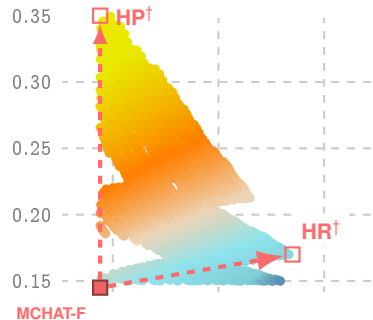
specificity

0.92 0.93 0.94 0.95 0.96 0.97 0.98

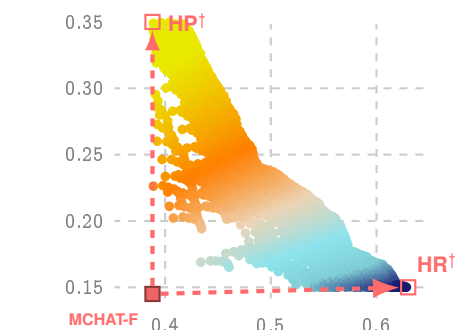
i. 24 month, Male Truven



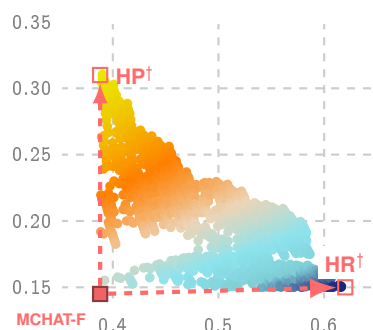
ii. 24 month, Female Truven



iii. 24 month, Male UCM



iv. 24 month, Female UCM



sensitivity (TPR)