

IPW Recovery: Full Population vs 90% Female-Reduced Sample (with/without IPW) [Log Scale]

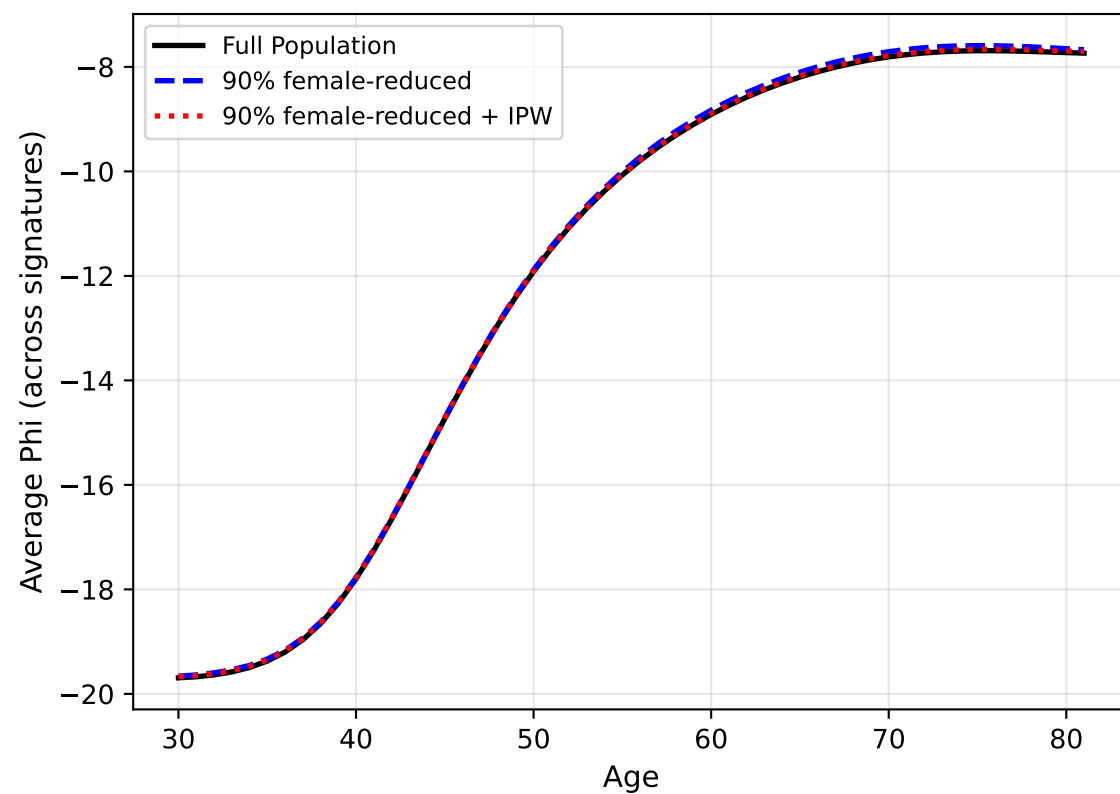
Phi/Pi: Pooled across 5 batches (20K each) | Prevalence: Full 400K dataset

Pi plotted as log(pi) on linear y-axis | Prevalence uses log scale

All values computed with at-risk filtering: Pi and Prevalence only include individuals still at risk at each age

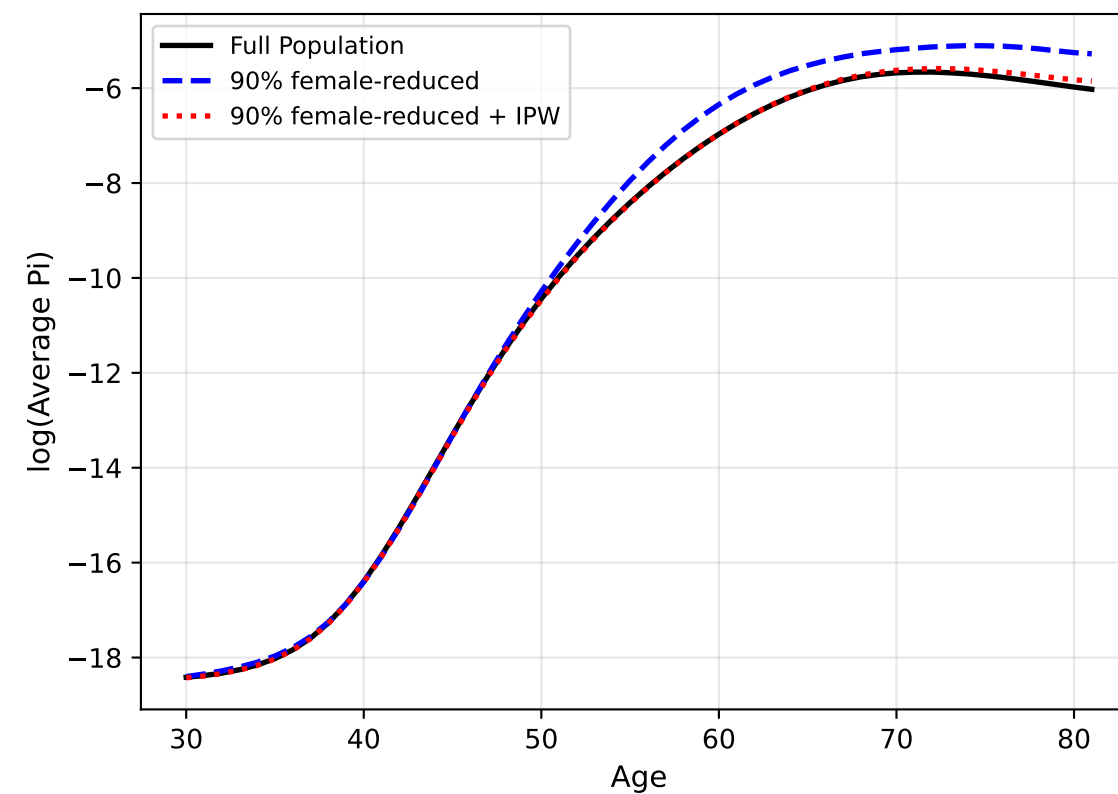
Cancer of prostate

Phi: Stable with Same Init



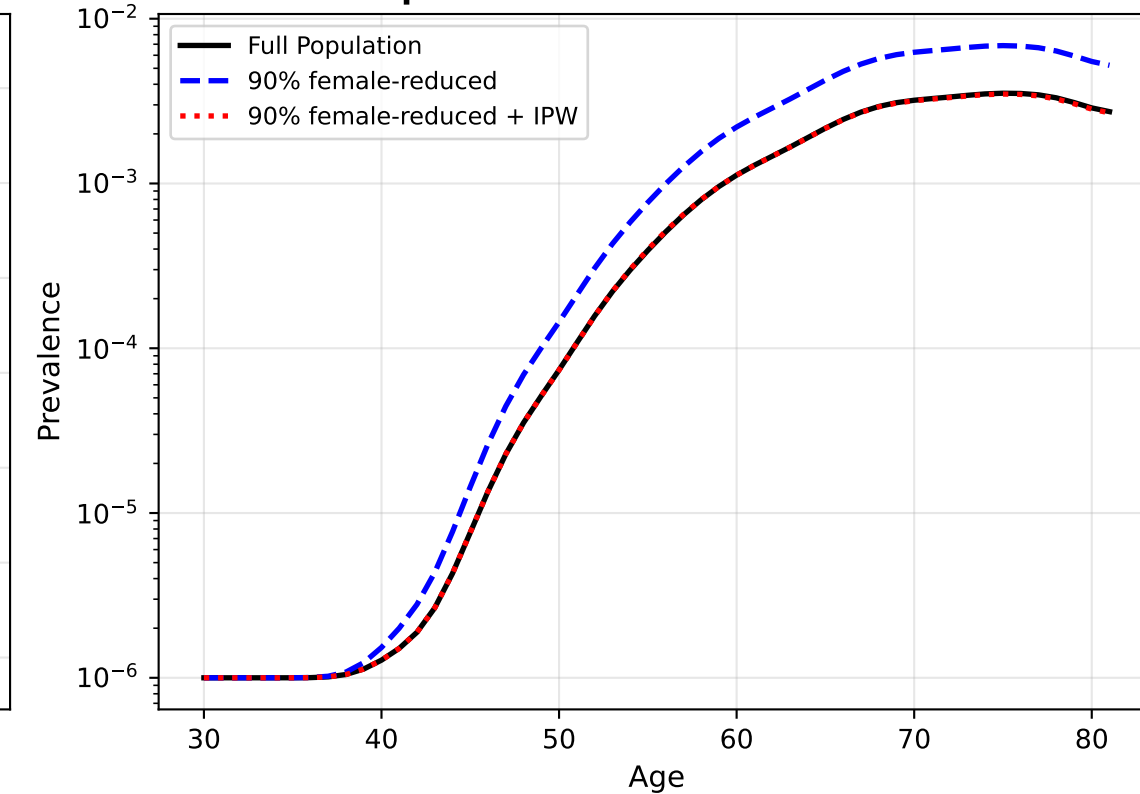
Cancer of prostate

Pi: IPW Recovers



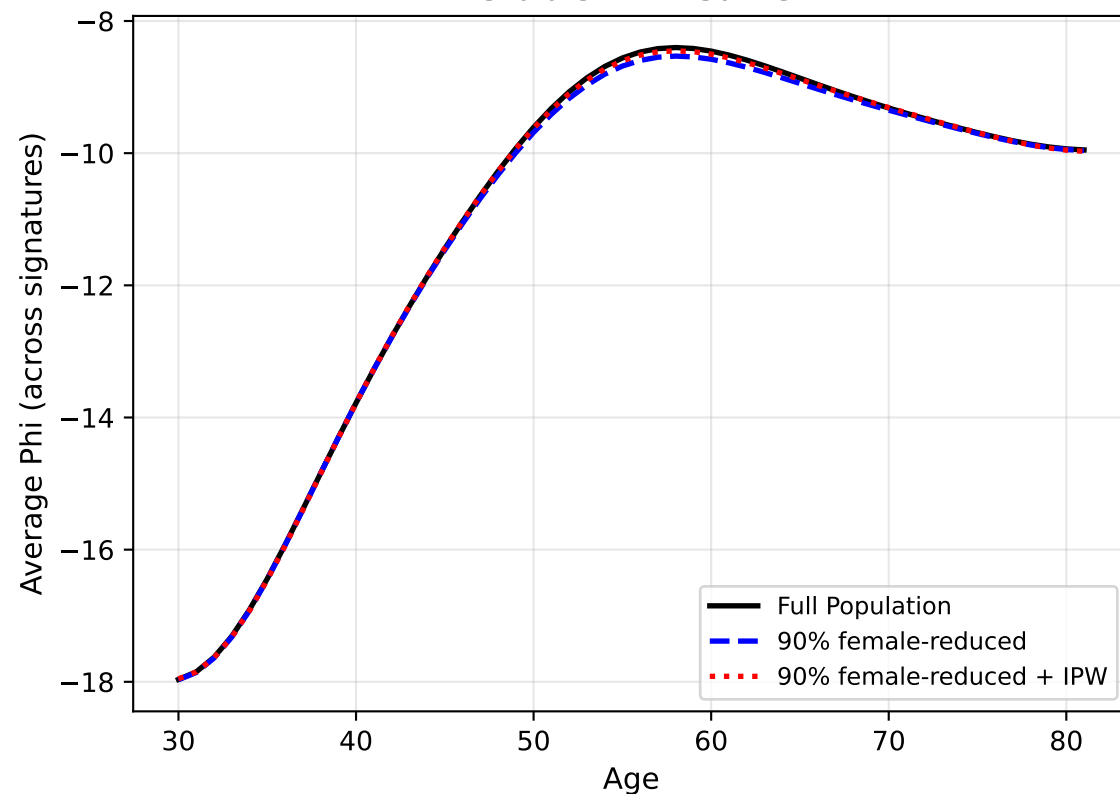
Cancer of prostate

Empirical Incidence: IPW Recovers



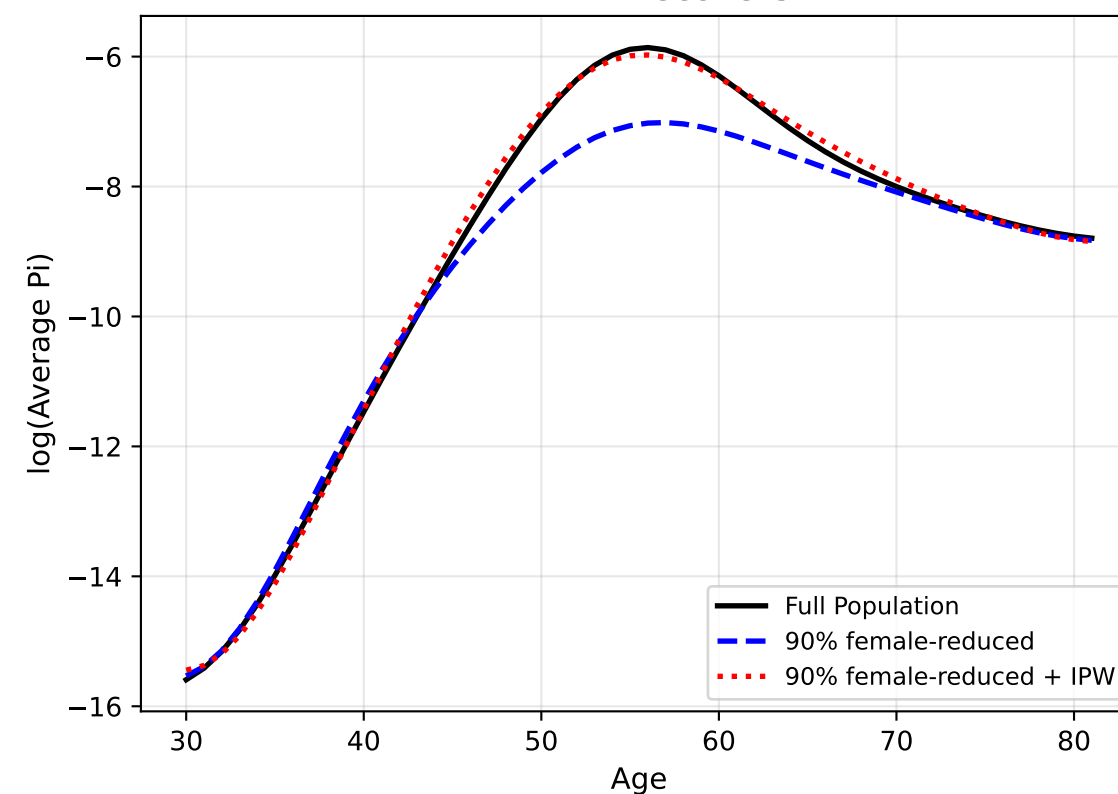
Postmenopausal bleeding

Phi: Stable with Same Init



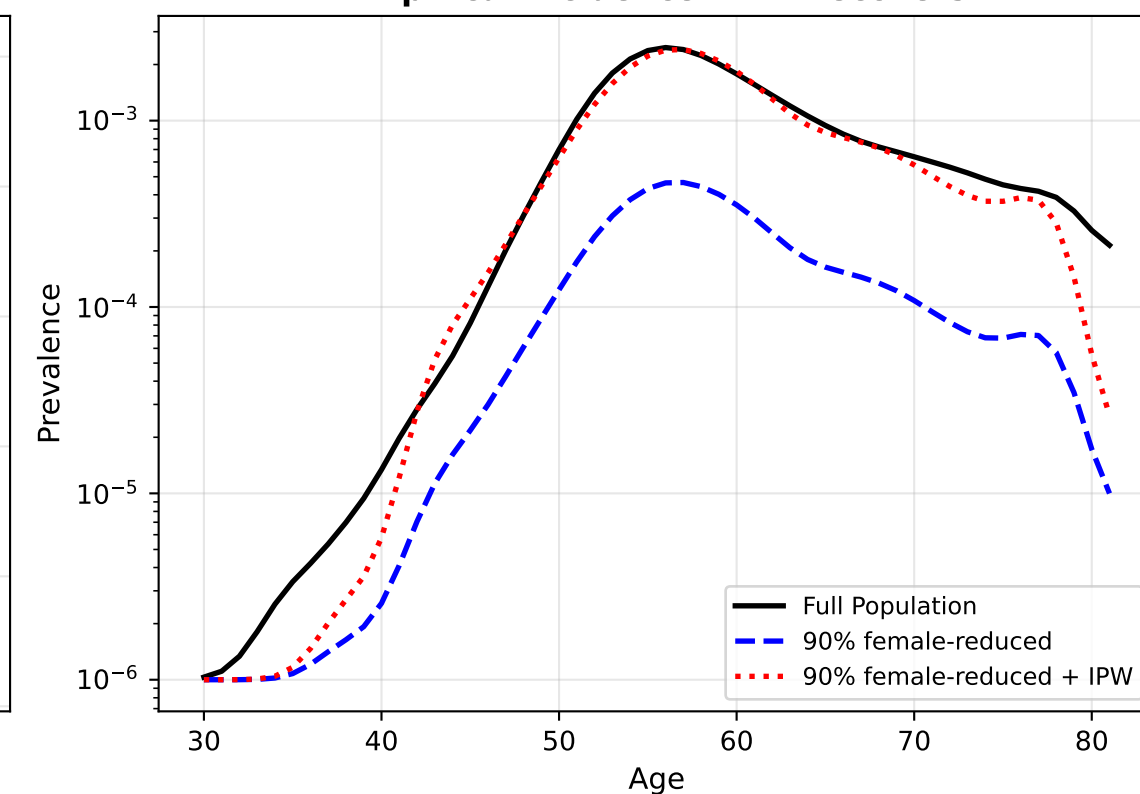
Postmenopausal bleeding

Pi: IPW Recovers



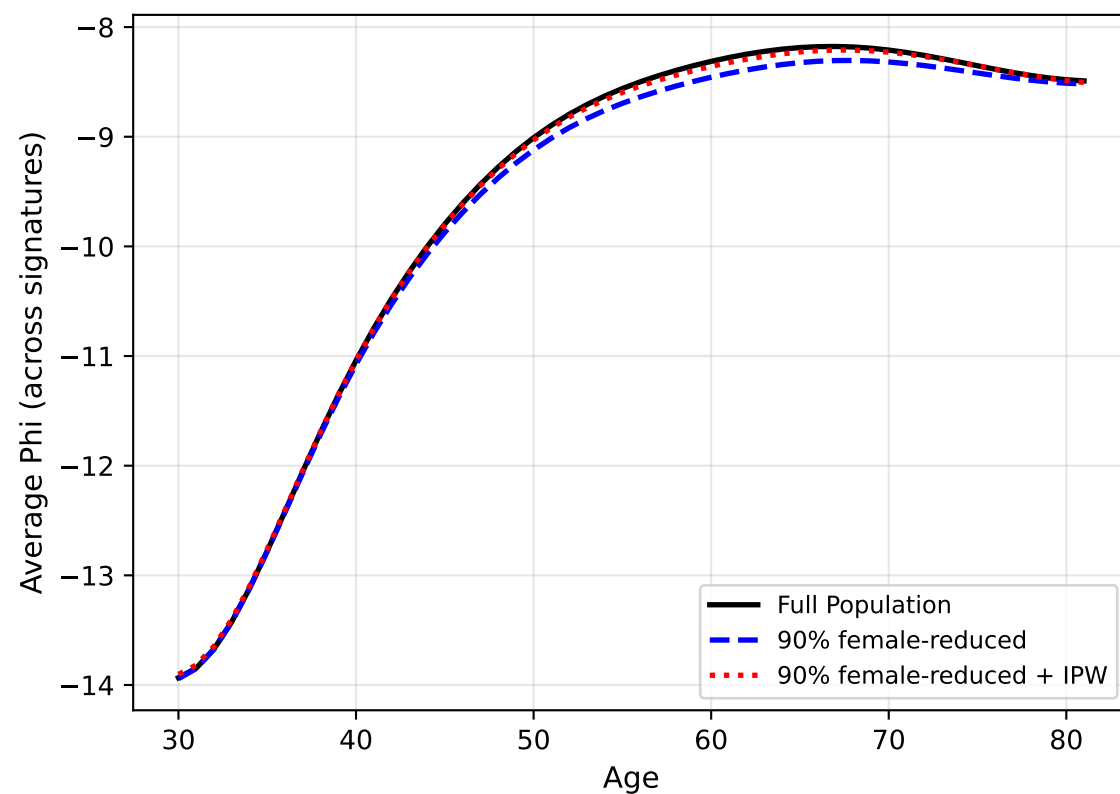
Postmenopausal bleeding

Empirical Incidence: IPW Recovers



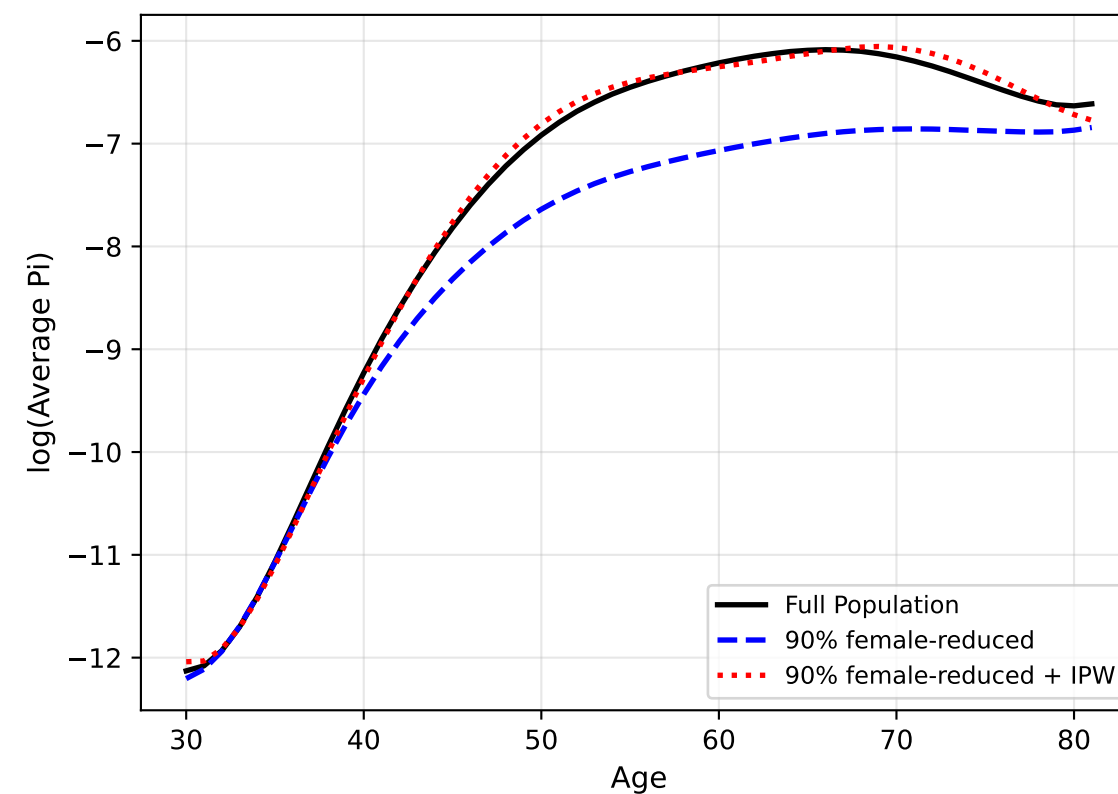
Malignant neoplasm of female breast

Phi: Stable with Same Init



Malignant neoplasm of female breast

Pi: IPW Recovers



Malignant neoplasm of female breast

Empirical Incidence: IPW Recovers

