

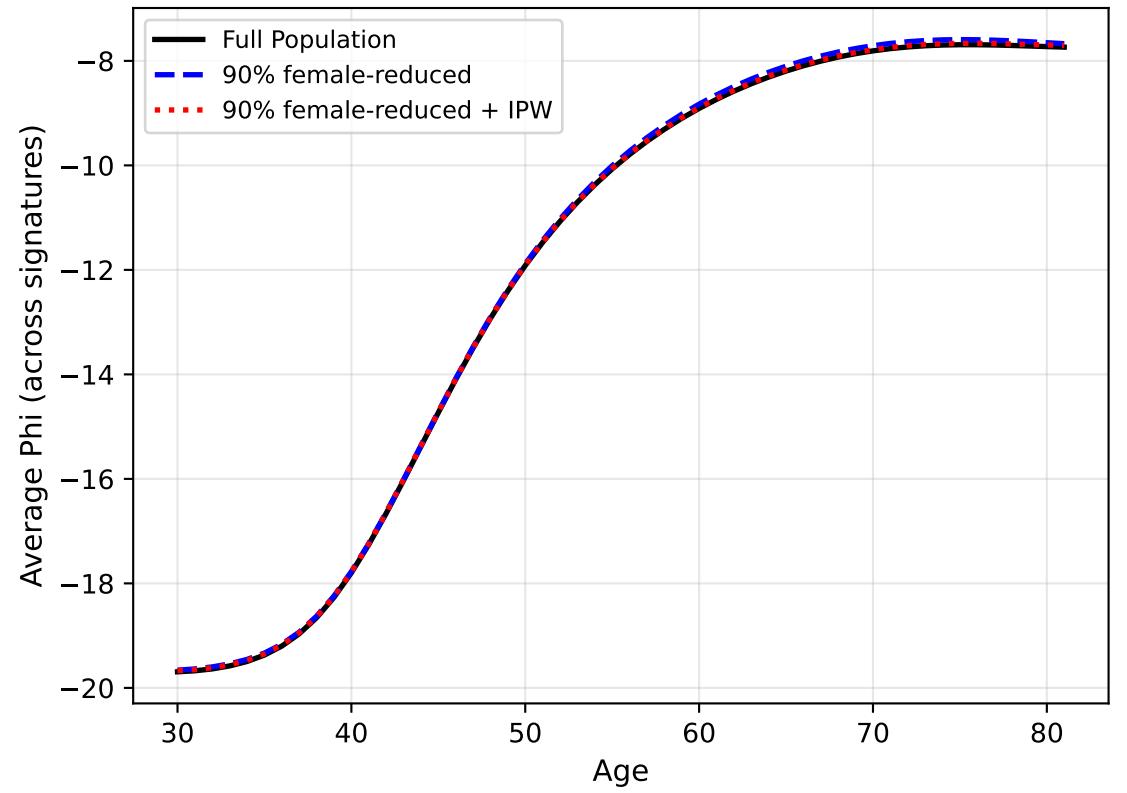
IPW Recovery: Full Population vs 90% Female-Reduced Sample (with/without IPW) [Linear Scale]

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

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

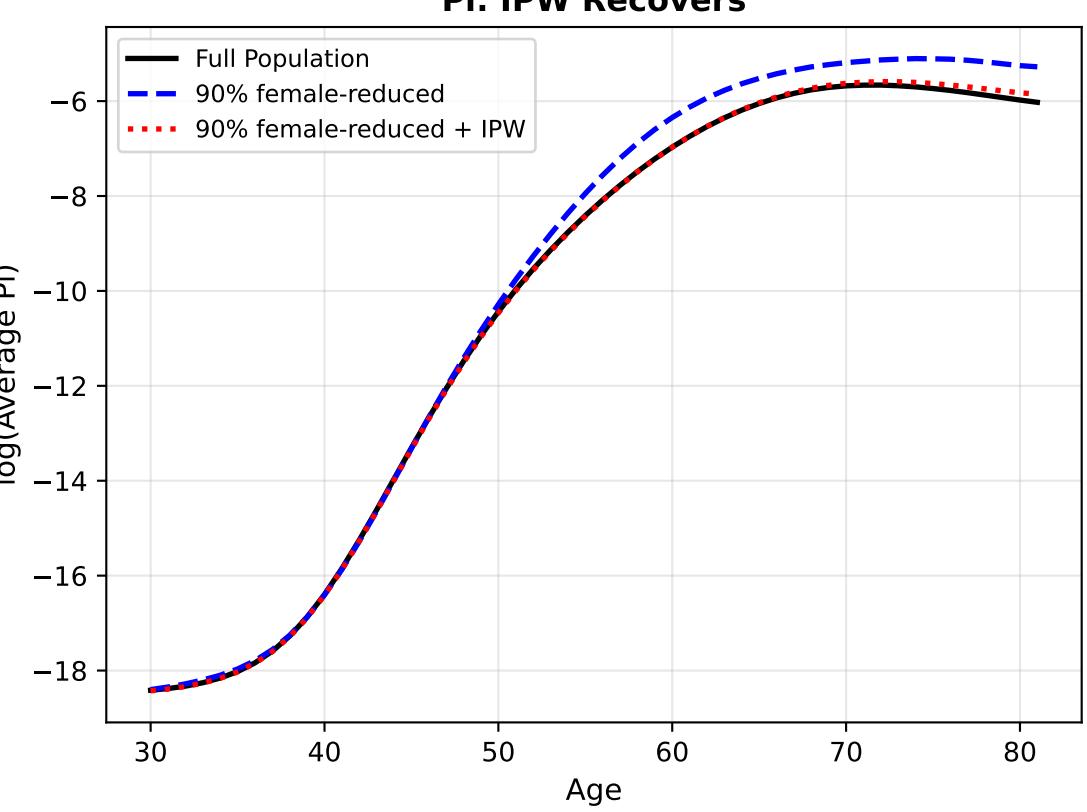
All values computed with at-risk filtering: Pi and Prevalence only include individuals still at risk at each age

Cancer of prostate
Phi: Stable with Same Init

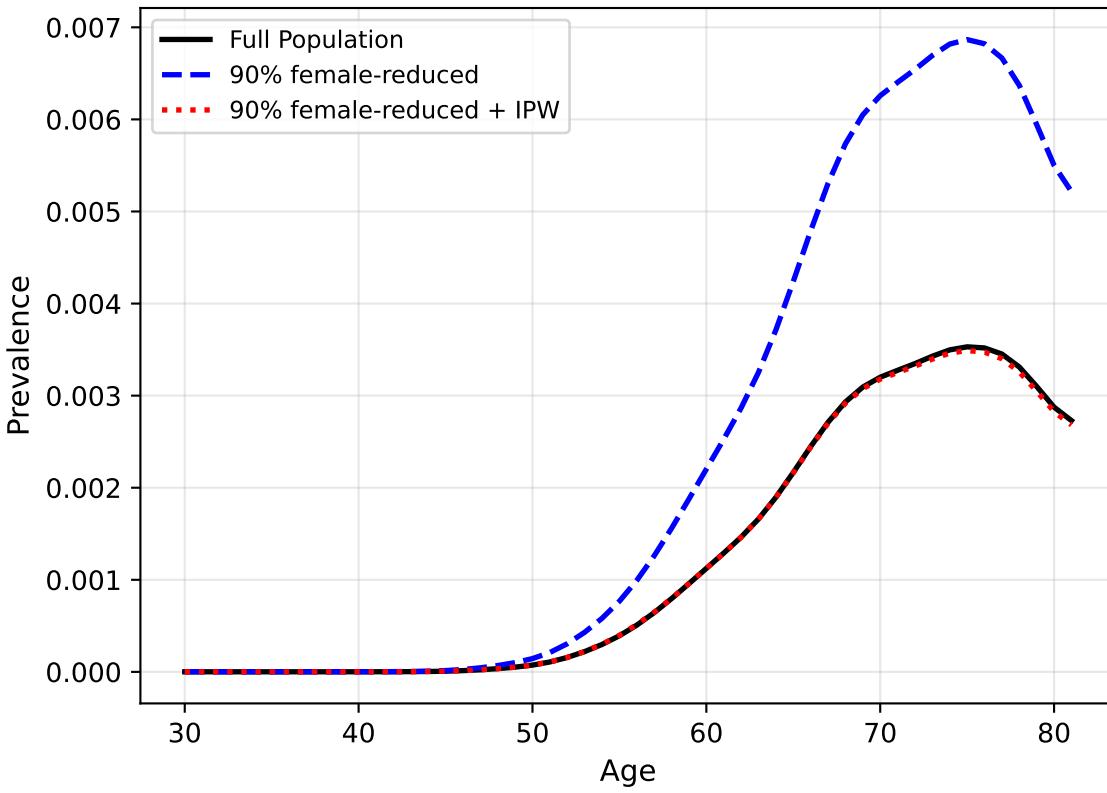


Cancer of prostate

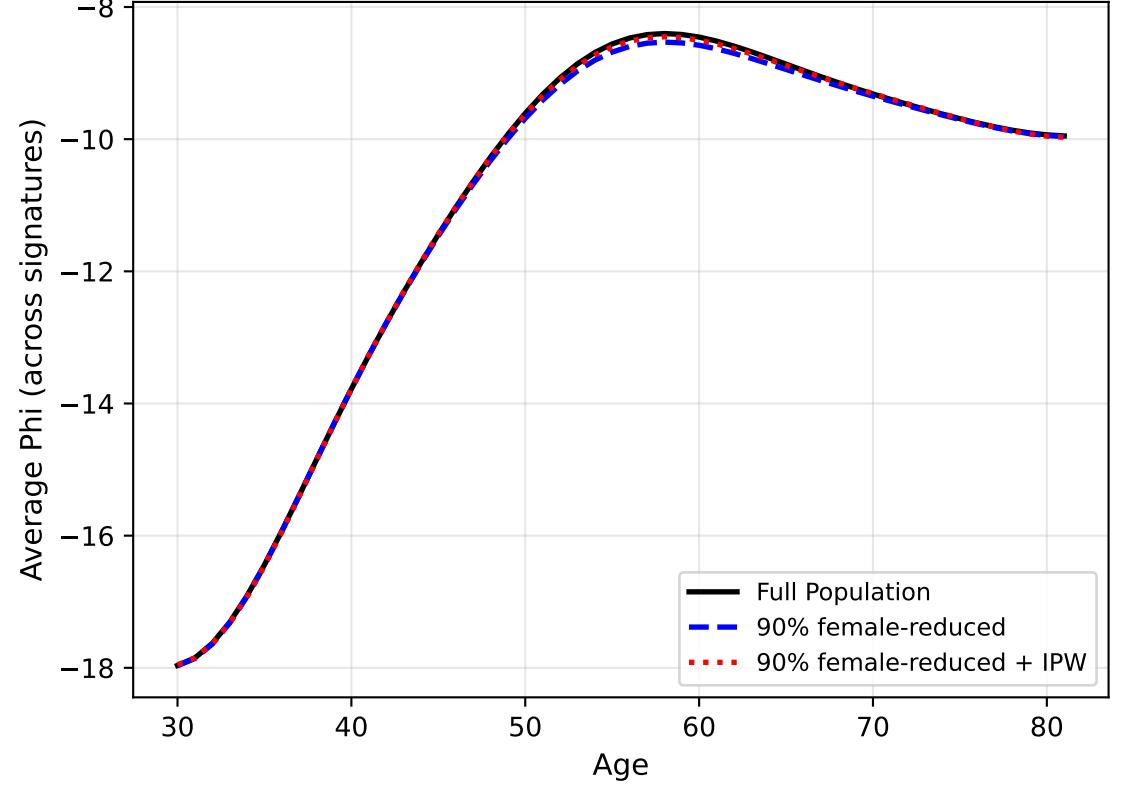
Pi: IPW Recovers



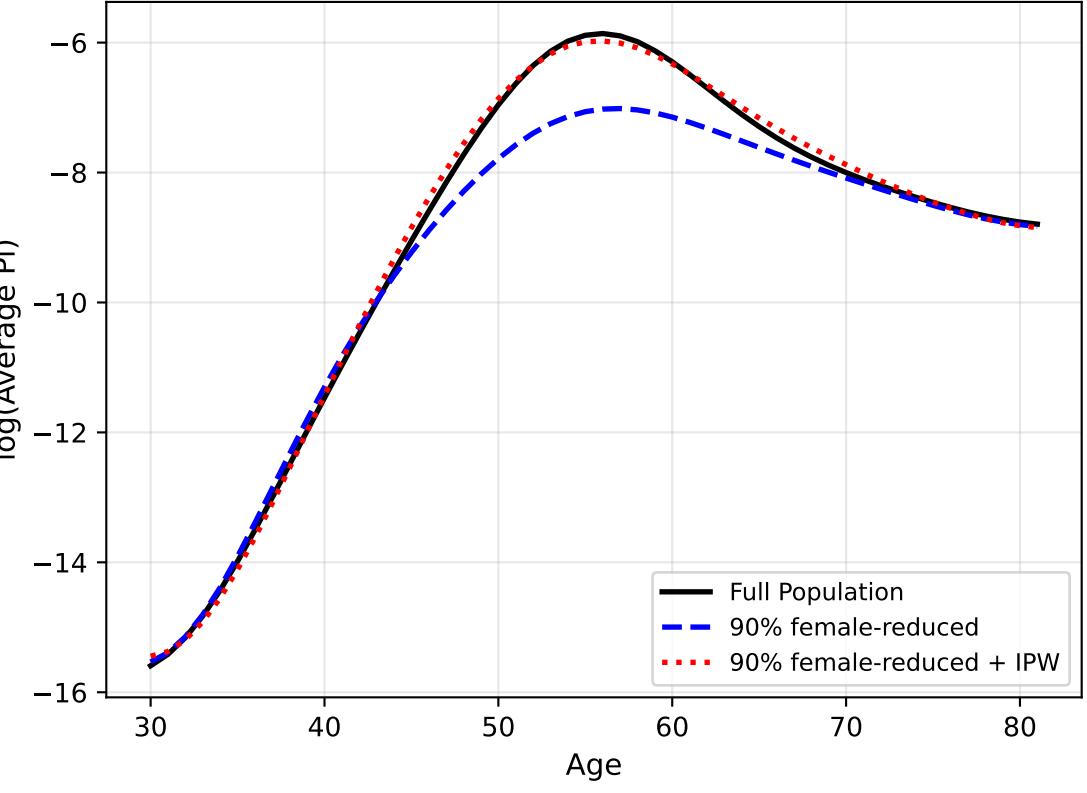
Cancer of prostate
Empirical Incidence: IPW Recovers



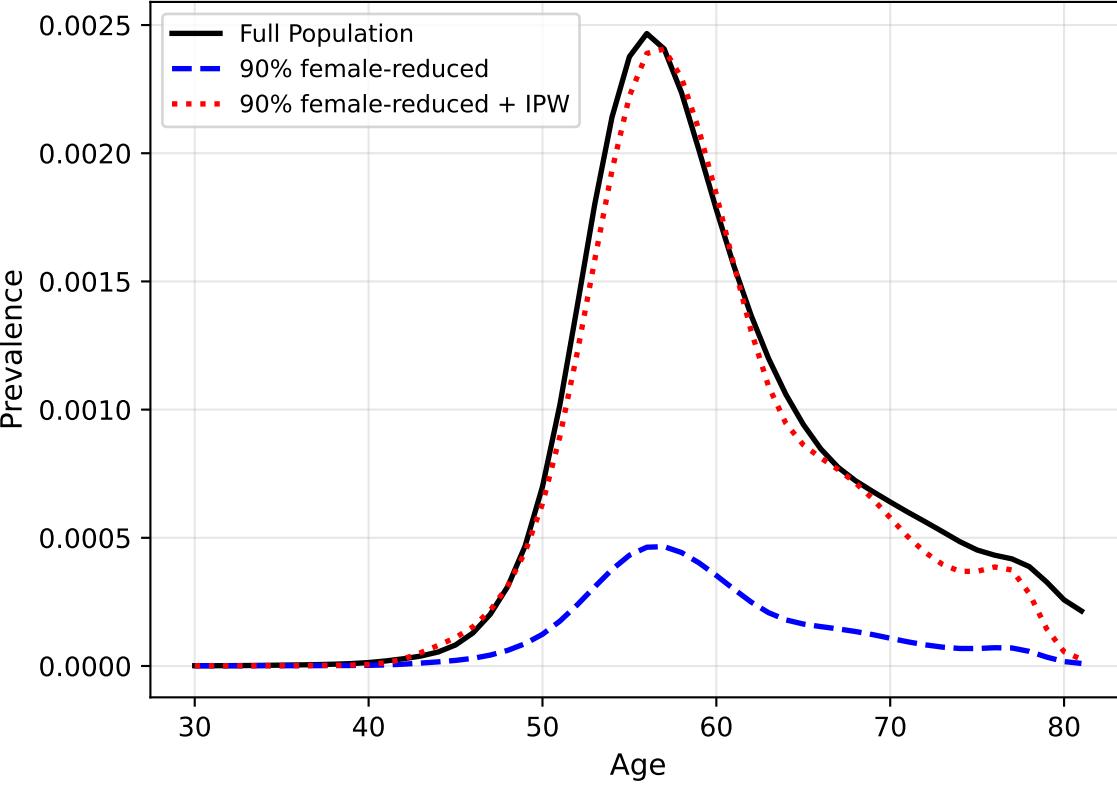
Postmenopausal bleeding
Phi: Stable with Same Init



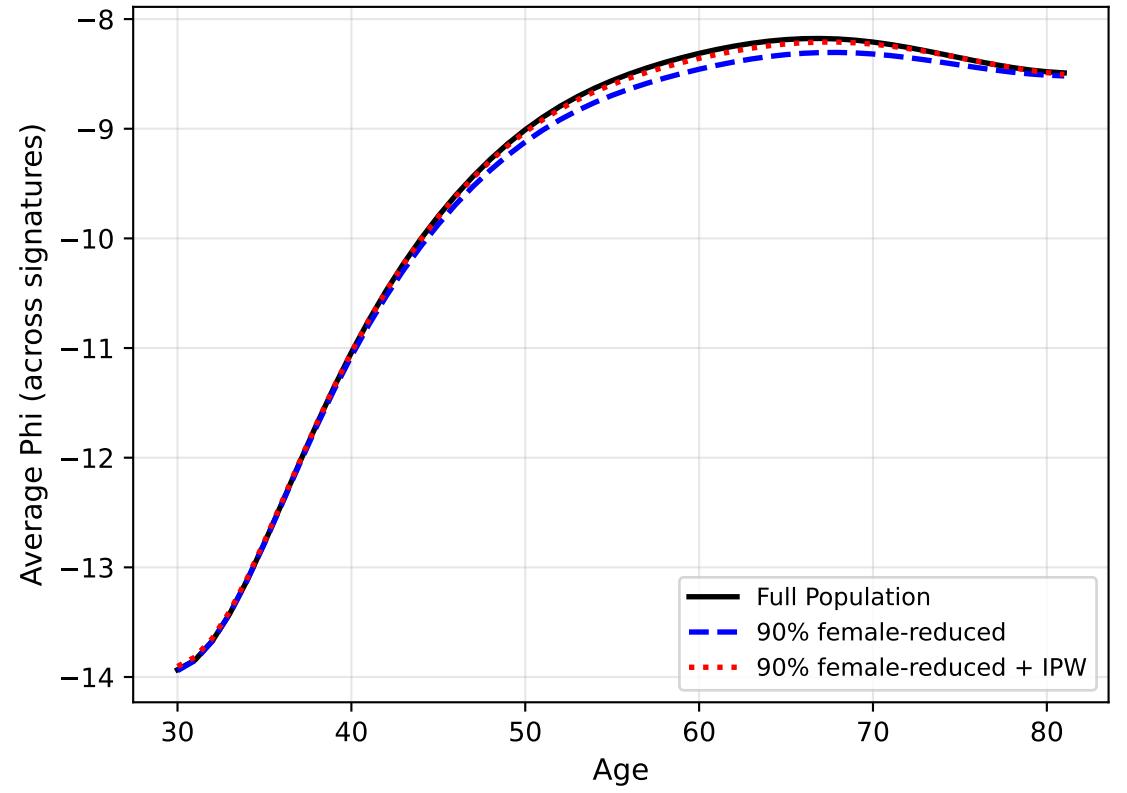
Postmenopausal bleeding
Pi: IPW Recovers



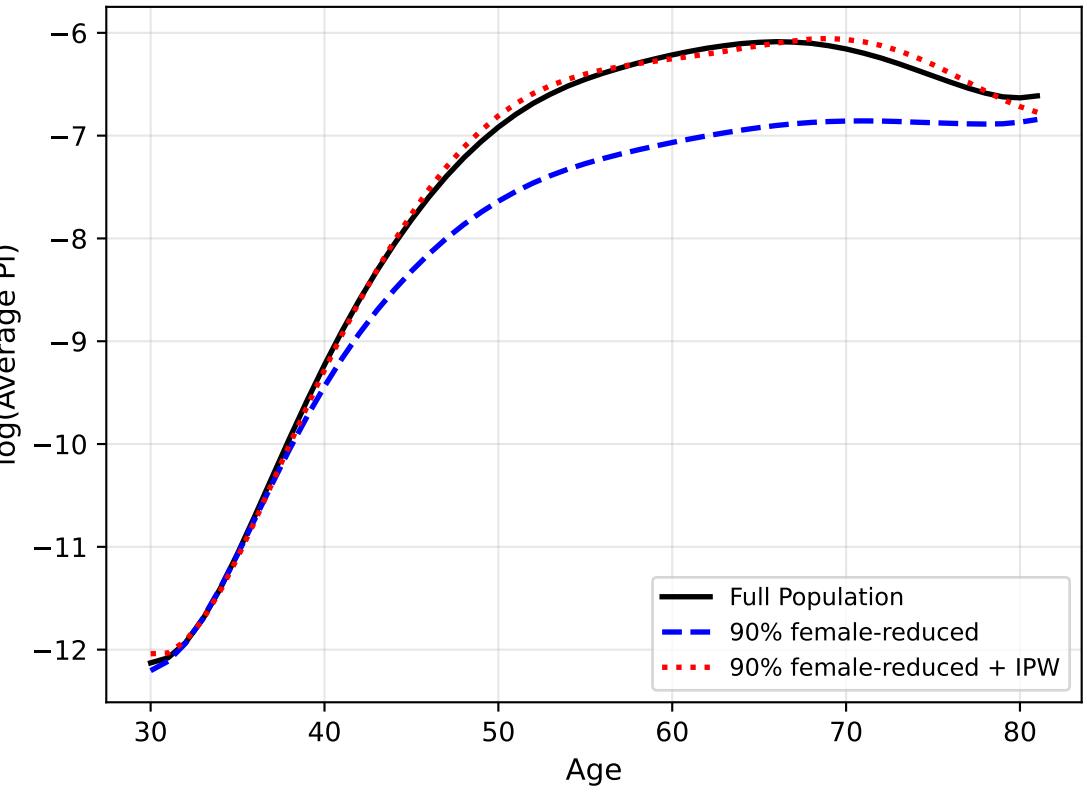
Postmenopausal bleeding
Empirical Incidence: IPW Recovers



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

