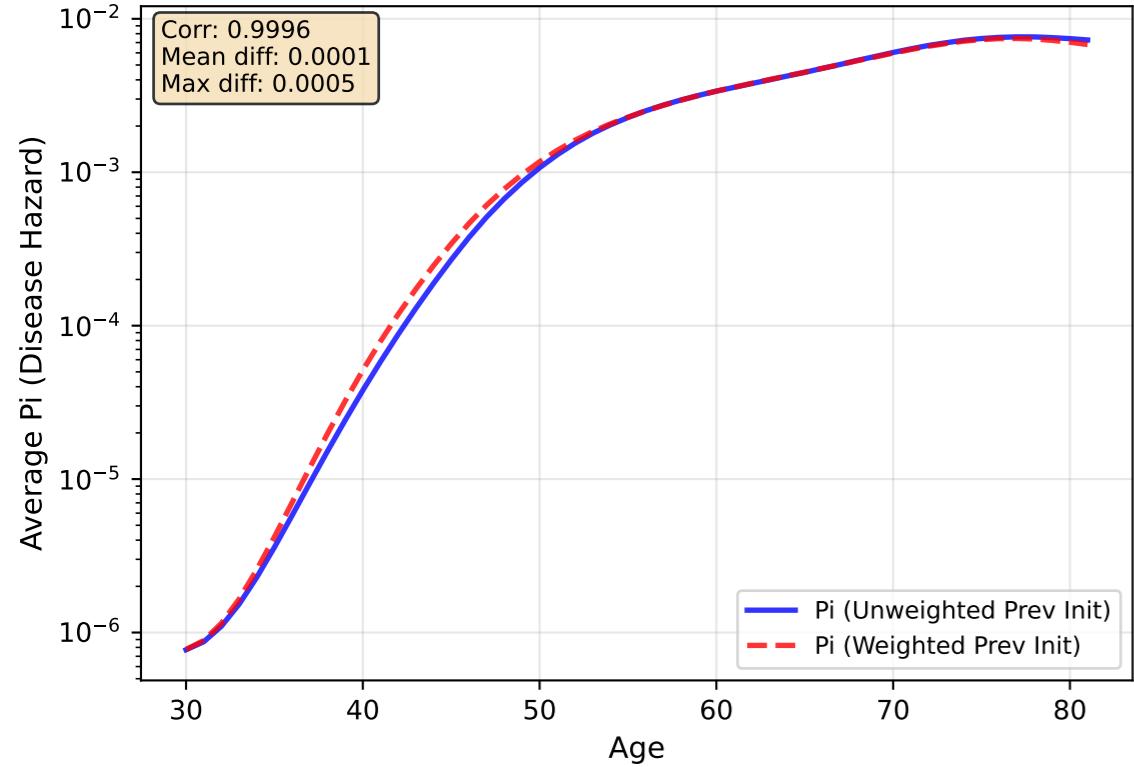
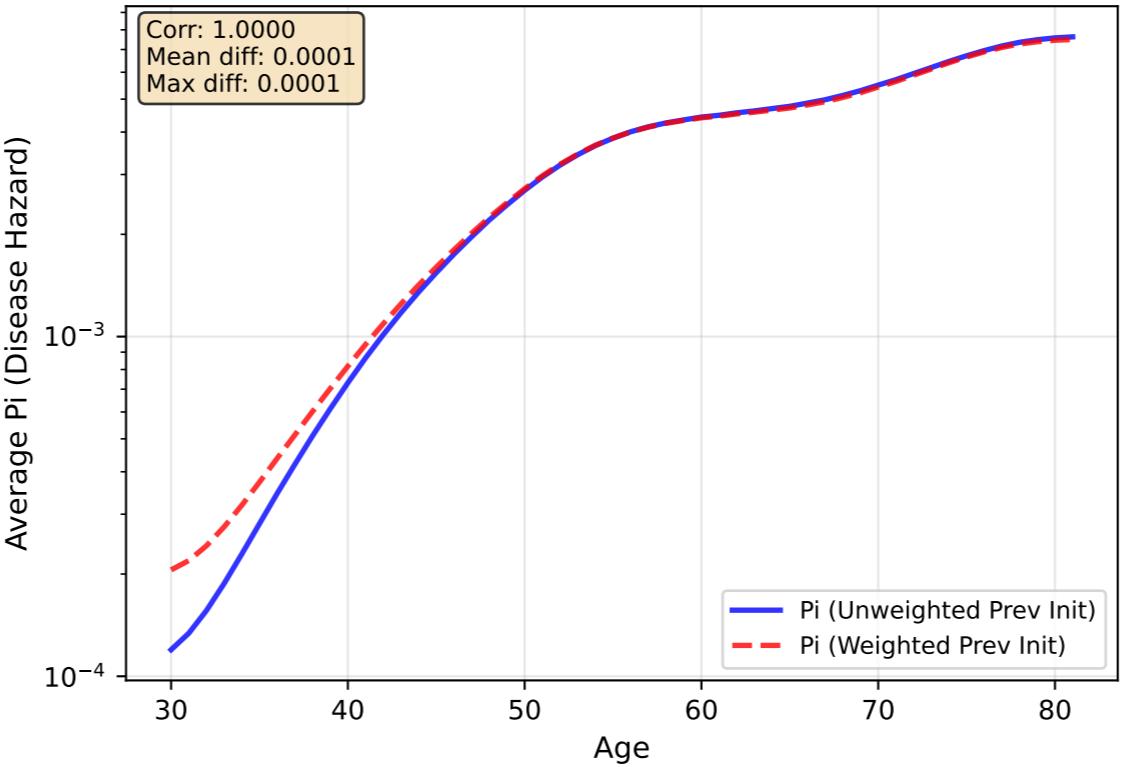


Pi Comparison: Unweighted vs Weighted Prevalence Initialization
(All 10 batches, N=100,000 patients)
Overall Correlation: 0.9996

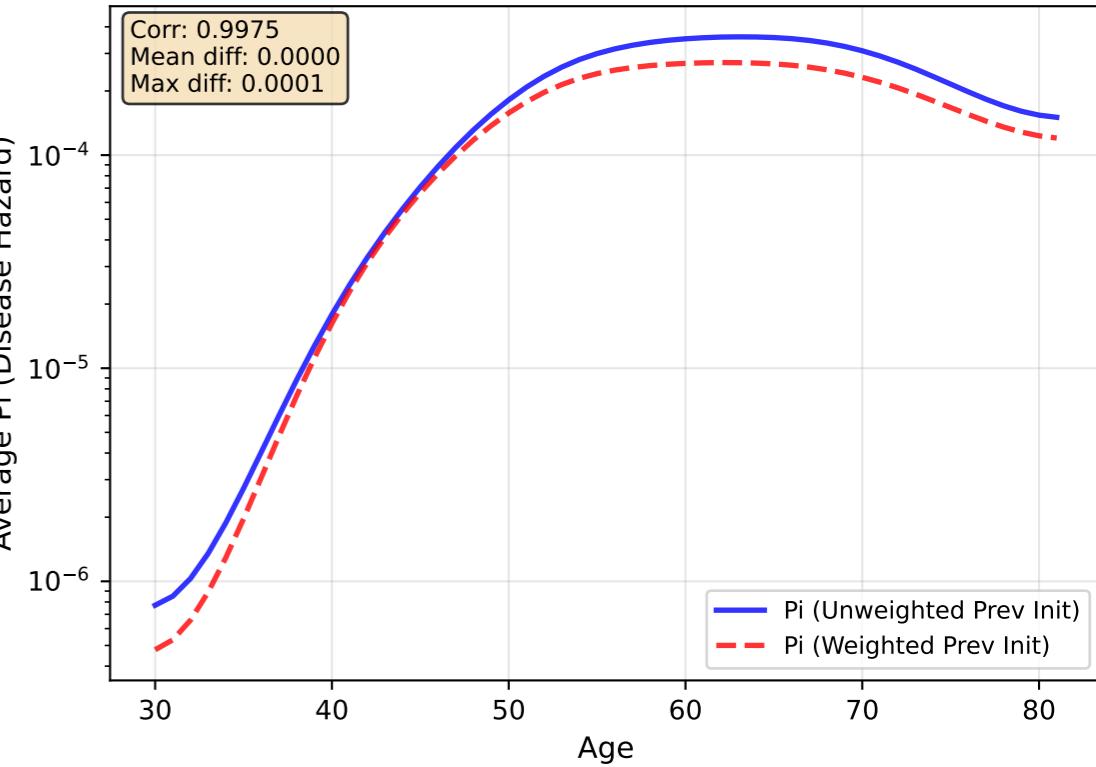
**Myocardial Infarction
(Disease 112)**



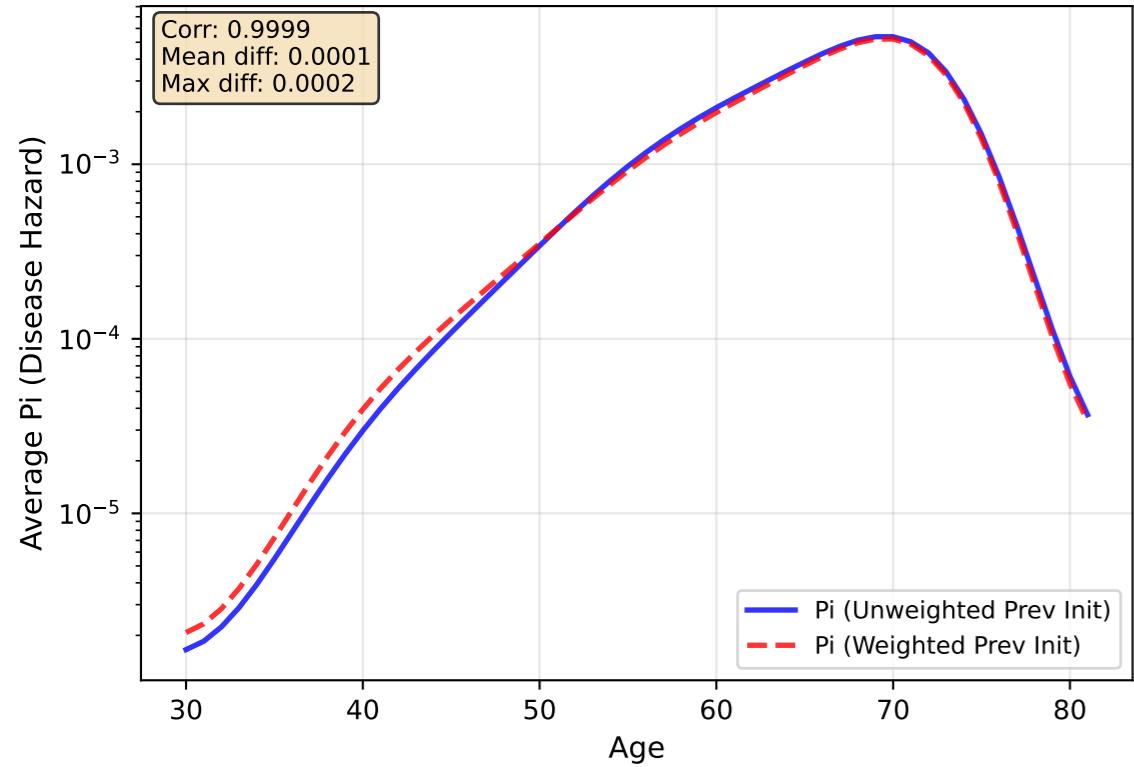
**Depression
(Disease 66)**



**Breast cancer [female]
(Disease 16)**



**Atrial fibrillation
(Disease 127)**



**Type 2 diabetes
(Disease 47)**

