

Supplemental Figure S4. Family-history-stratified calibration plots on 5- and 10-year absolute risks based on the PRS-enhanced model stratified by deciles of predicted risk. The family-history-stratified comparison between the predicted and observed risk values are shown in these scatter plot. The x-axis is the predicted average risk values in individual deciles. The y-axis is the observed average risks within individual deciles, along with their 95% CIs shown as vertical error bars if there were cases developed in the t-year follow-up period. The assessment of the risk model in each risk decile is determined by whether the decile-specific 95% CI covers the dotted 45-degree line.

