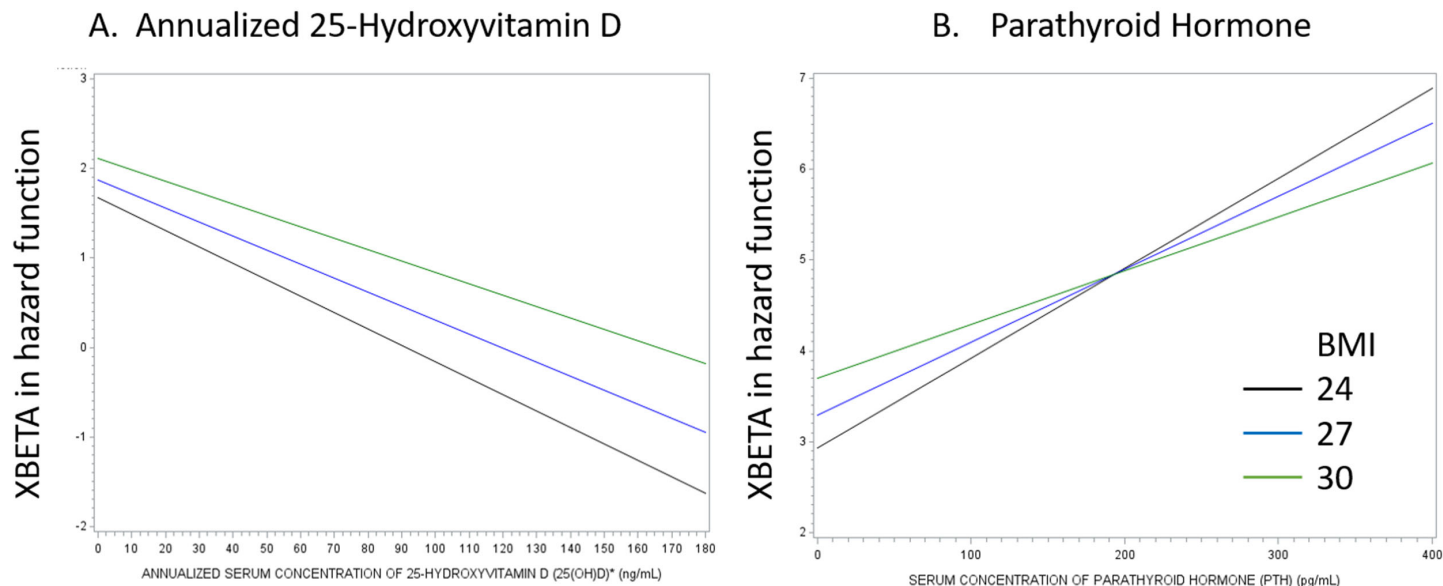


Supplemental Figure 2. The interaction between 25 hydroxyvitamin D or Parathyroid Hormone and BMI as evidenced by different slopes (XBETA) in the hazard model describing incident diabetes.



BMI: body mass index (kg/m^2)

The three lines represent the slope of 25 hydroxyvitamin D (x-axis) predicting (XBETA) in the hazard model (y-axis) such that one line was plotted for the cut point of the first quartile of BMI ($24 \text{ kg}/\text{m}^2$), a second line for the cut point of the second quartile of BMI ($27 \text{ kg}/\text{m}^2$), and a third line for the cut point of the third quartile of BMI ($30 \text{ kg}/\text{m}^2$).