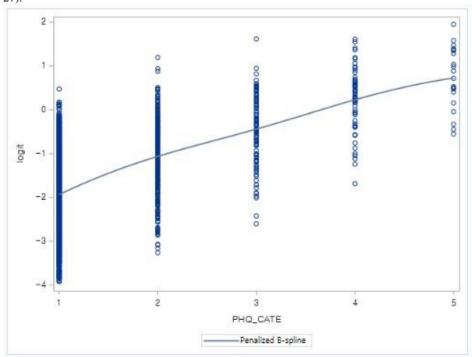
## Supplementary Figure 2. Logit function graph of logistic regression according to levels of depressive symptom.

Logit function graph of logistic regression demonstrates a linear relationship in Model 3. PHQ-CATE, PHQ-categories 1 : None (0-4); 2 : Mild (5-9); 3 : Moderate (10-14); 4 : Moderately severe (15-19); 5 : Severe (20-27).



Logit function graph of logistic regression demonstrates a linear relationship in Model 3. PHQ-CATE, PHQ-categories 1 : None (0-4); 2 : Mild (5-9); 3 : Moderate (10-14); 4 : Moderately severe (15-19); 5 : Severe (20-27).