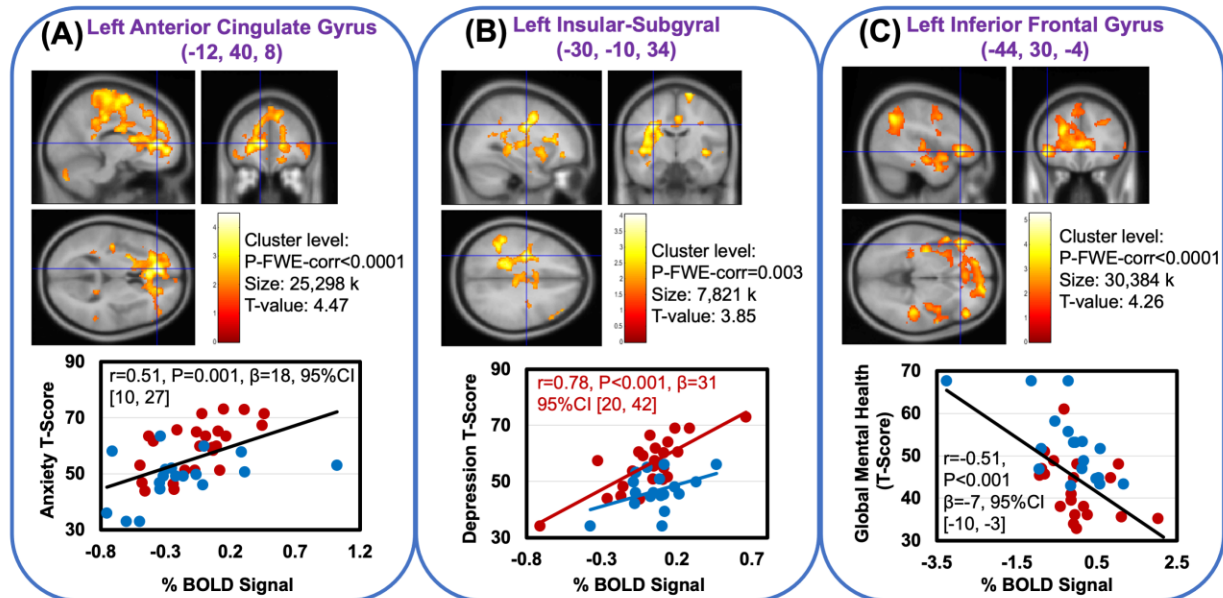


Supplementary Figure 2. Greater % BOLD Signals in Left Frontal Lobe on the 2-Back Task Predicted More Psychiatric Symptoms and Poorer Mental Health on PROMIS



eFigure 2. Greater % BOLD signals in left frontal lobe on the 2-Back Task predicted more psychiatric symptoms and poorer global mental health on PROMIS®. (A) Higher % BOLD signals in the left anterior cingulate gyrus predicted more anxiety symptoms. **(B)** Higher % BOLD signals in the left insular-subgyral region also predicted more depression symptoms. **(C)** Higher % BOLD signals in the left inferior frontal gyrus predicted poorer global mental health.