



Supplementary Figure 6. A plot of bootstrapped difference test on the non-zero edge-weights of the patient group. Supplementary Figure 6 illustrates the edge weight difference plot for the mood disorder patient group. The top row represents the strongest edge-weight in the respective network model, followed by the subsequent rows arranged in descending order. Diagonal lines depict the color of the edge corresponding to the direction and strength of the association (blue: positive, red: negative correlation). Non-significant differences between the corresponding edges are depicted by the gray box, while significant differences are highlighted with a black box.