



**Supplementary Figure 7.** A plot of stability of centrality measures in the mood disorder patient group. Supplementary Figure 7 shows bootstrapped centrality stability in the mood patient group. On the x-axis, it shows the percentage of cases sampled from the original dataset at each step. The y-axis represents the average correlation between the centrality indices obtained from the original network and those calculated from the networks after removing increasing percentages of cases. The lines represent the correlations for strength, betweenness and closeness, while the shaded areas indicate the 95% confidence intervals.