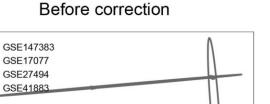
SUPPLEMENTARY FIGURES

PC2 (9.4% variance)

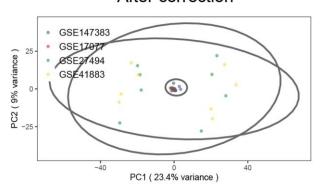
-600

-400



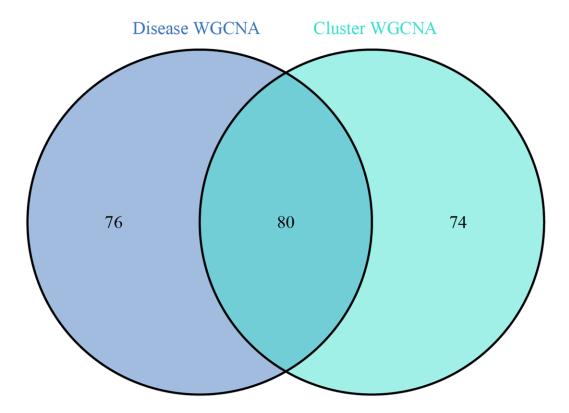
-200 0 PC1 (87.9% variance)

After correction



Supplementary Figure 1. PCA plots of different GEO datasets before and after removing the batch effect.

200



Supplementary Figure 2. Key genes by the intersection of the disease key module genes and the clustering key module genes.