

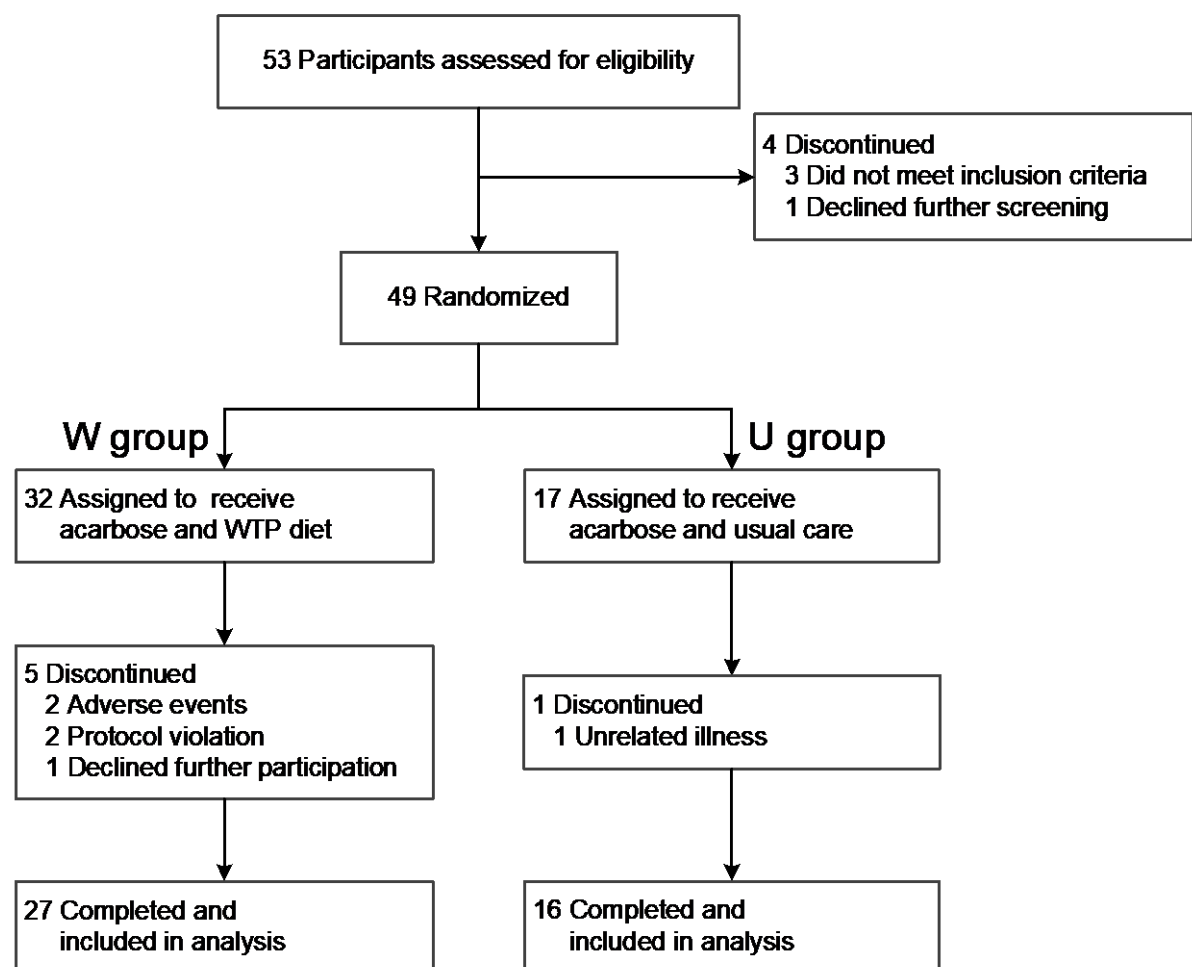


FIG. 1

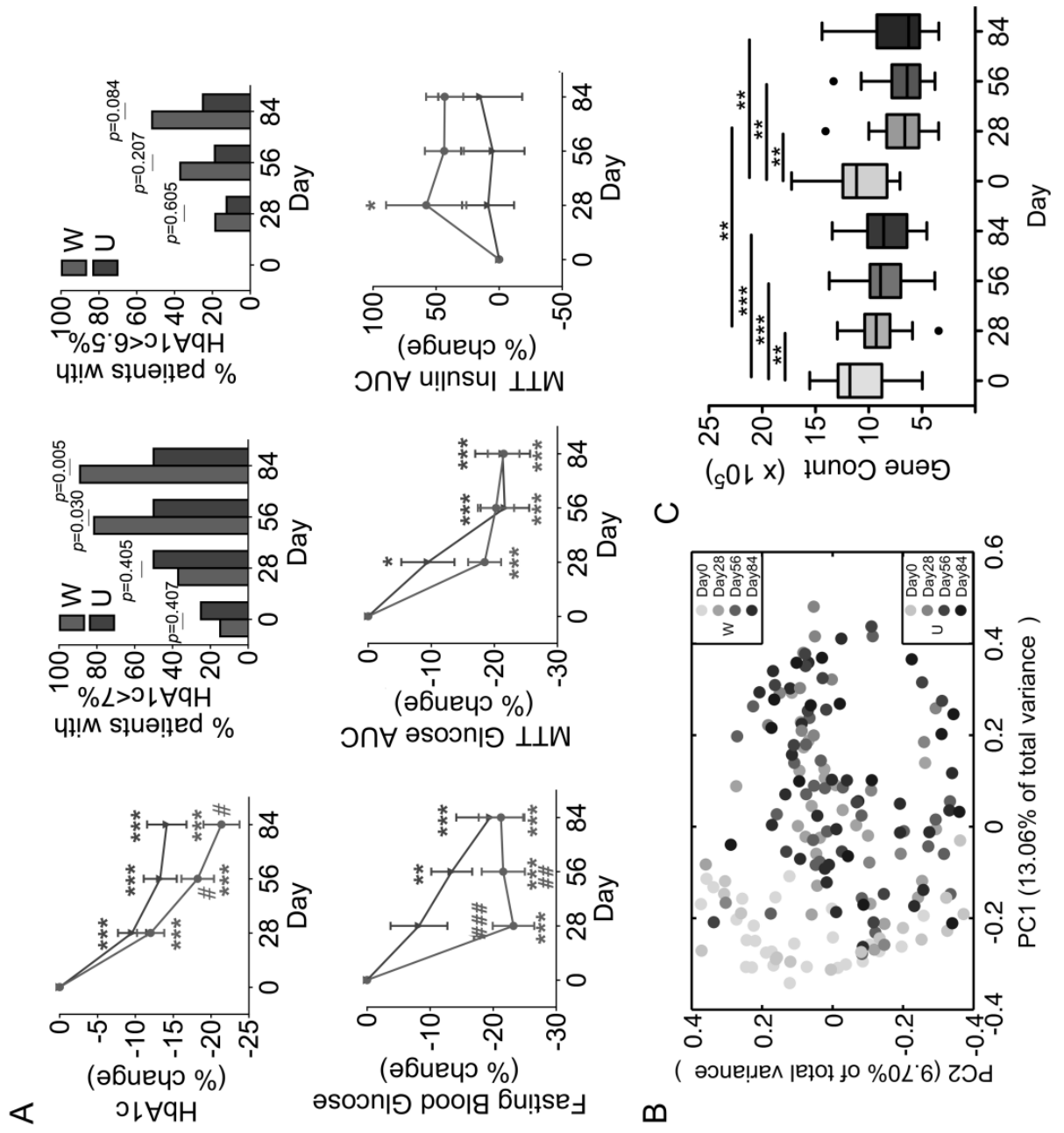
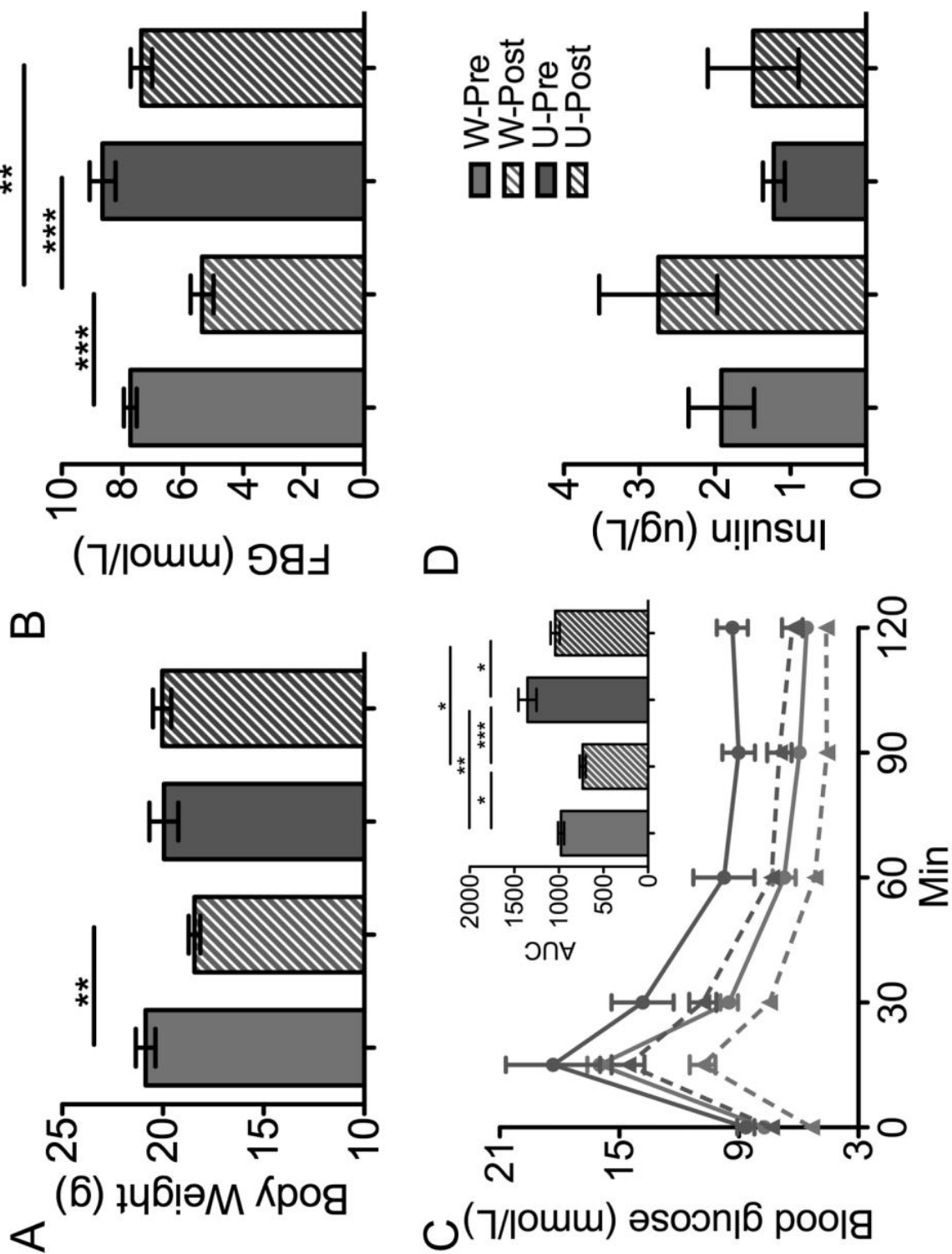


FIG. 3



A

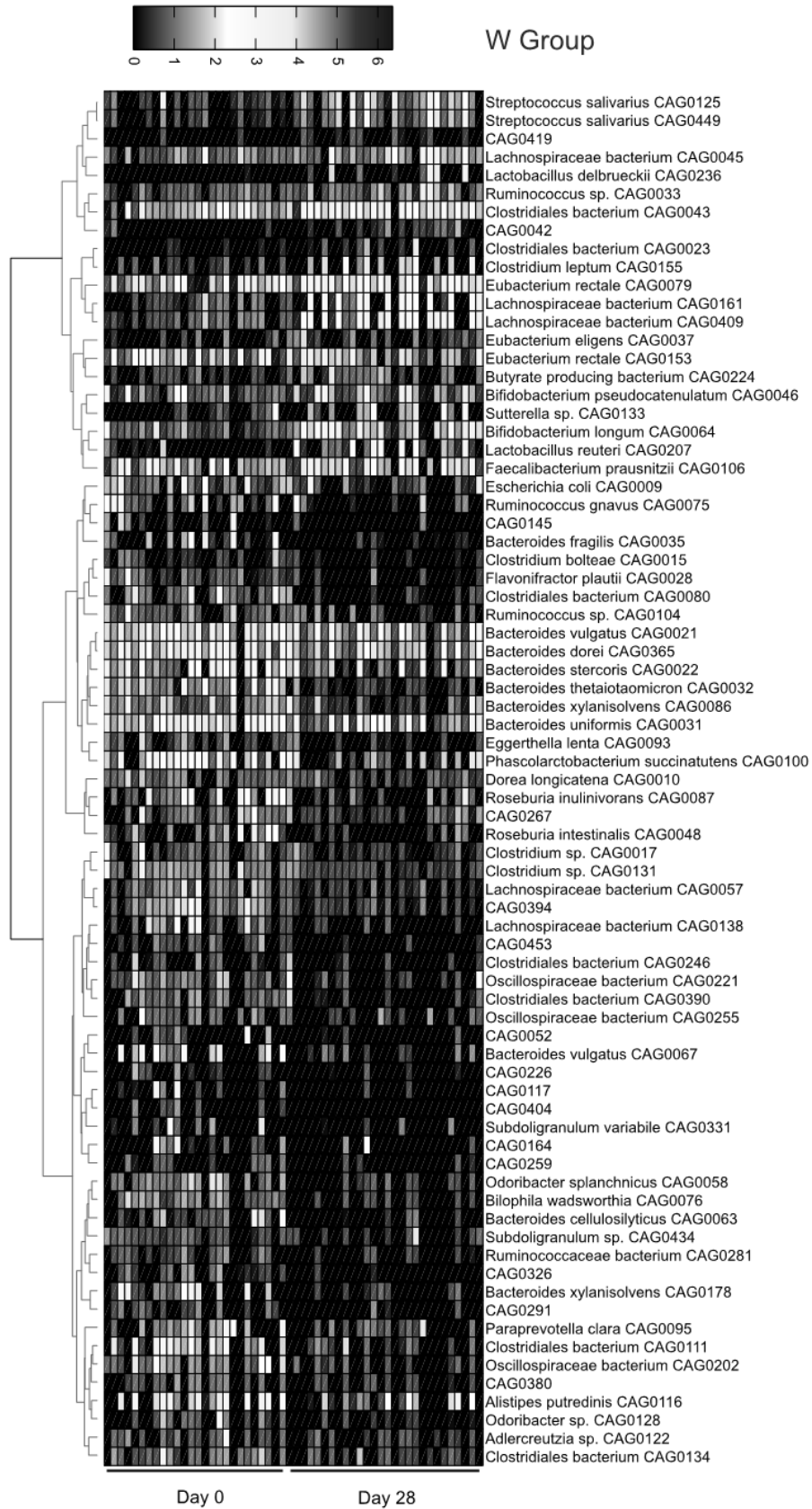


FIG. 4

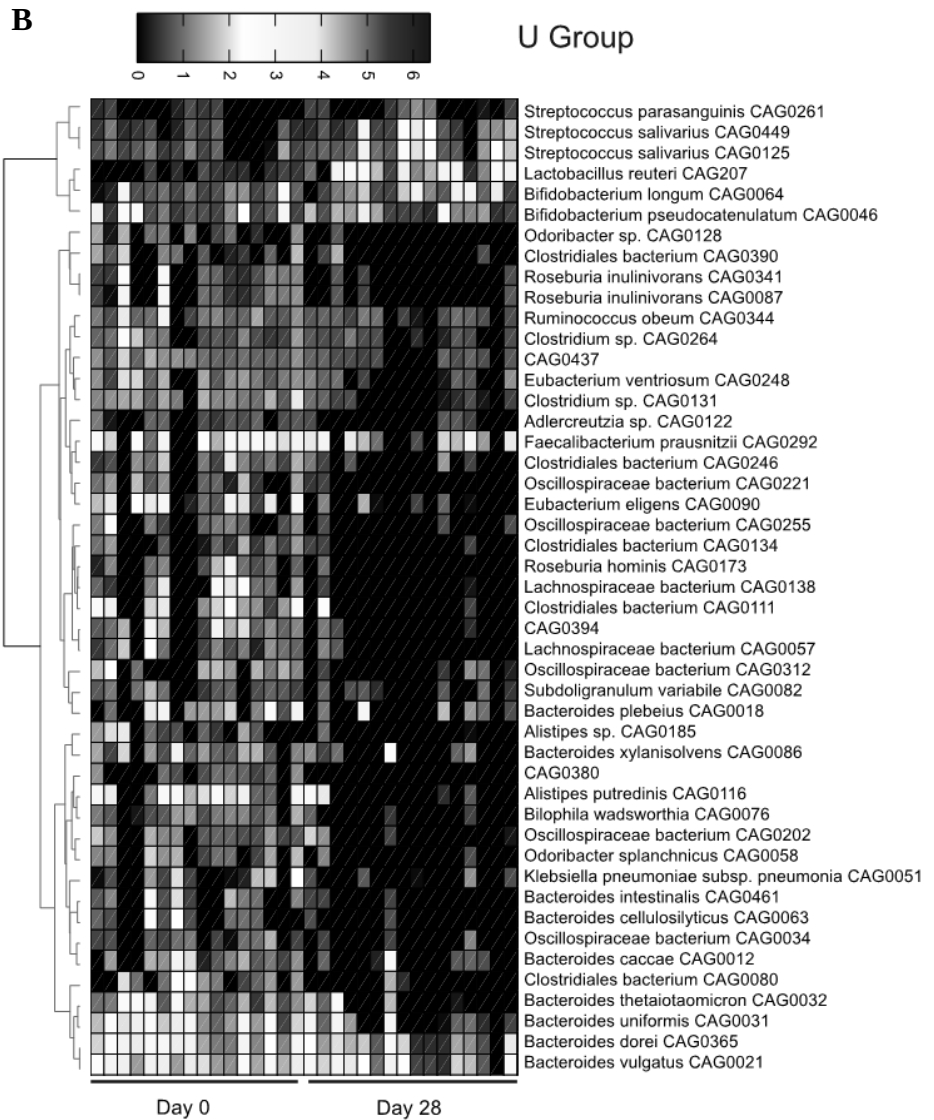


FIG. 4 (continued)

Fig. 5

W Group

Significant decrease



B

W Group
Significant increase

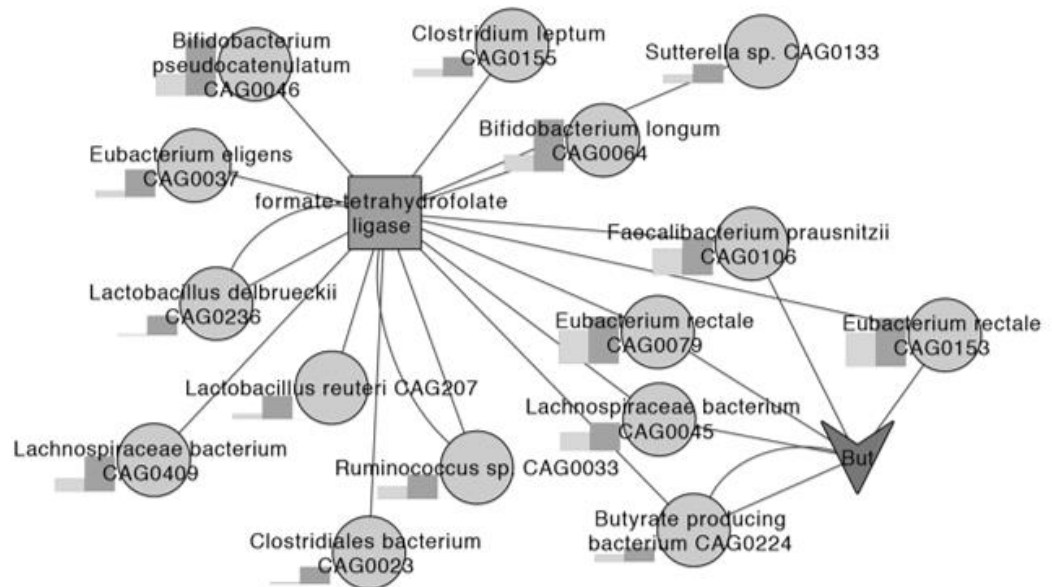


Fig. 5 (continued)

U Group
Significant decrease



D

U Group Significant increase

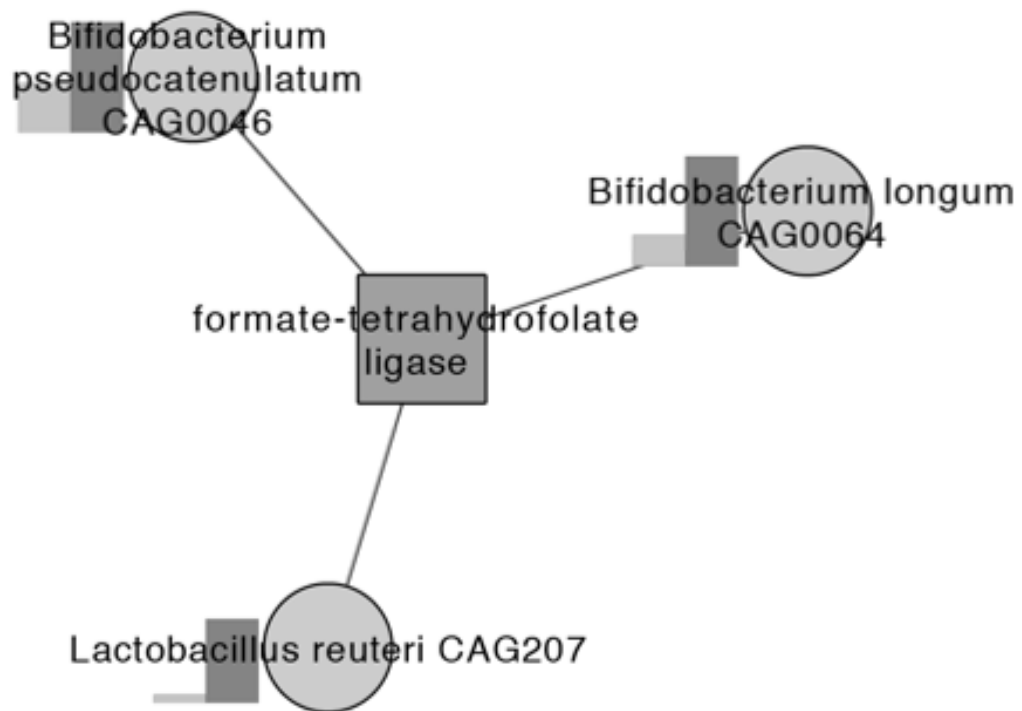
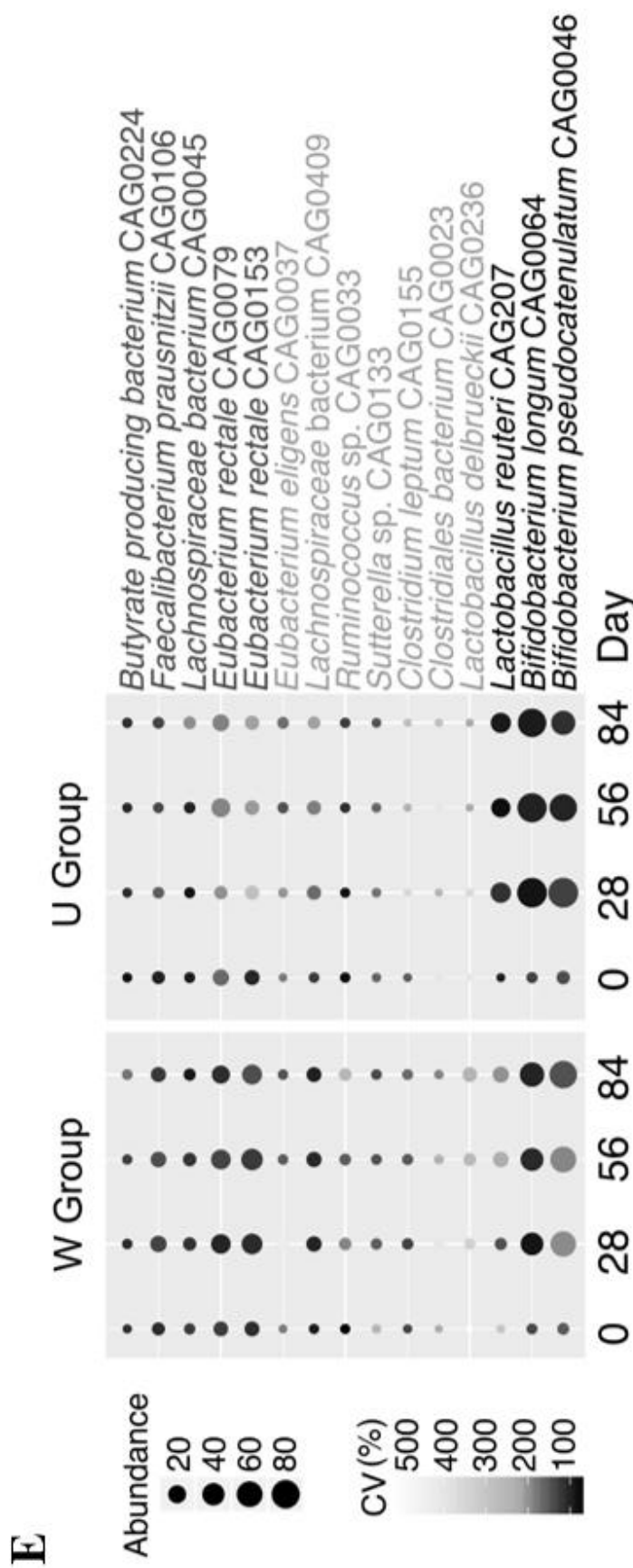


Fig. 5 (continued)

Fig. 5 (continued)



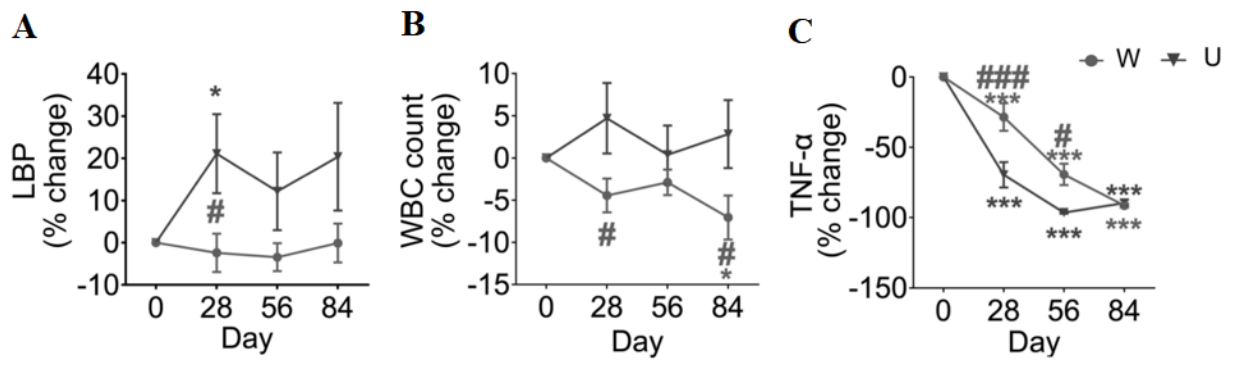


FIG. 6

A

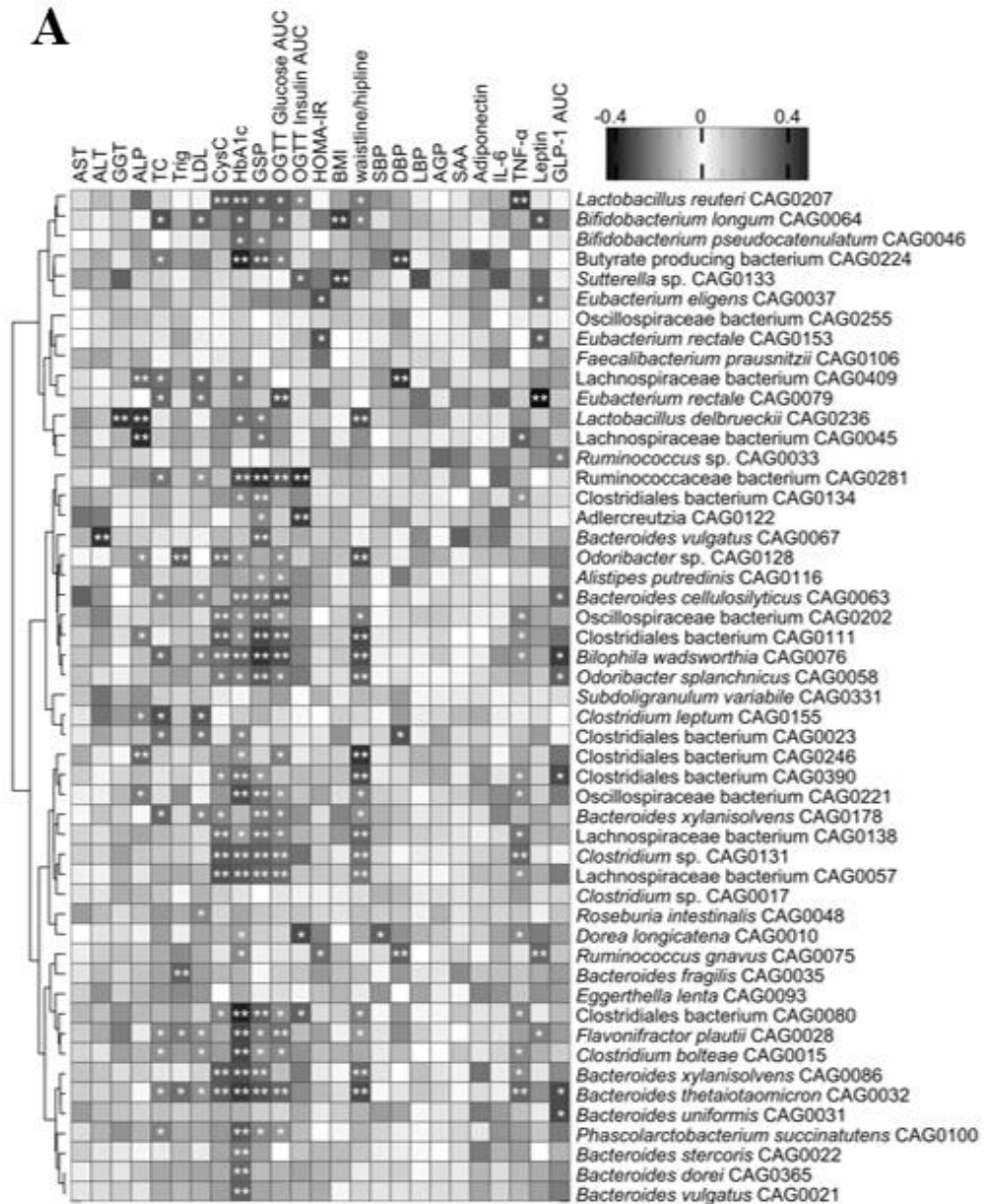


FIG. 7

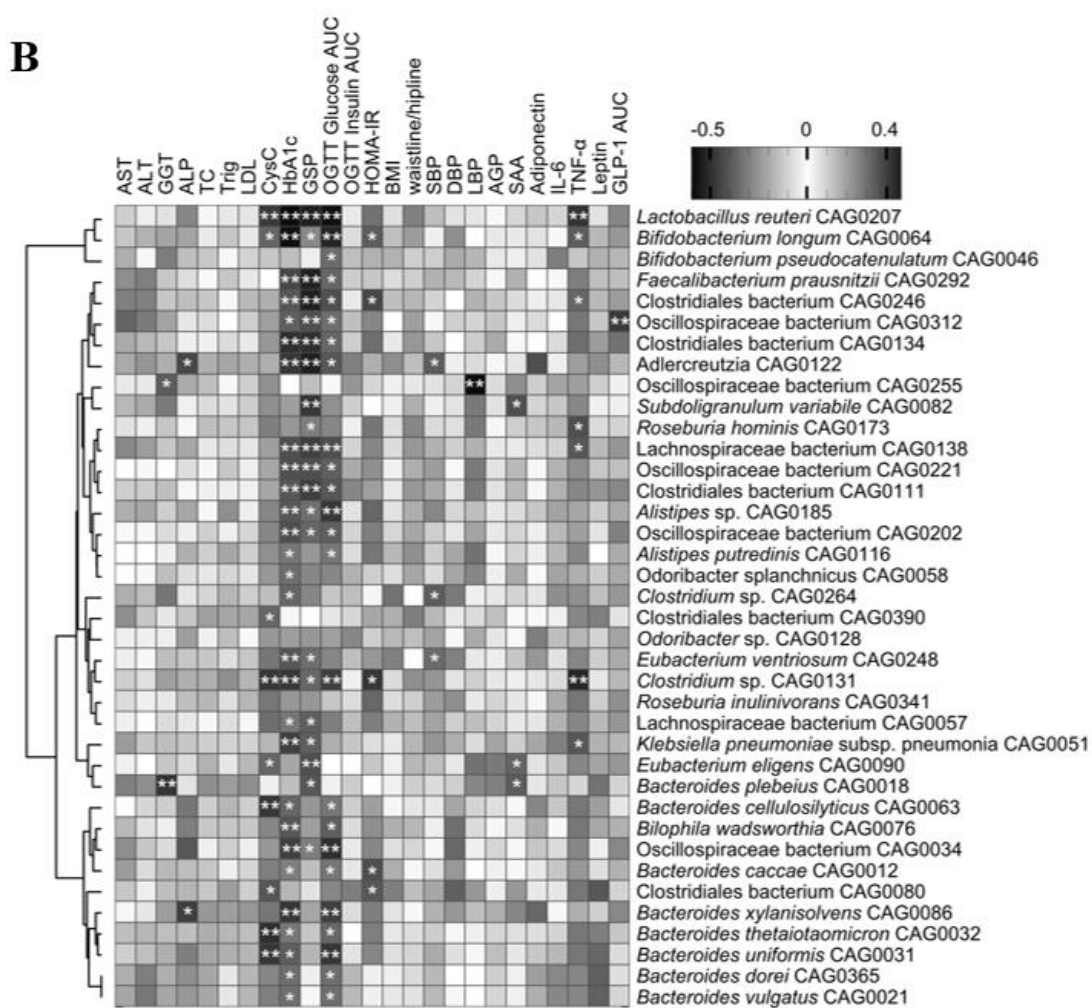
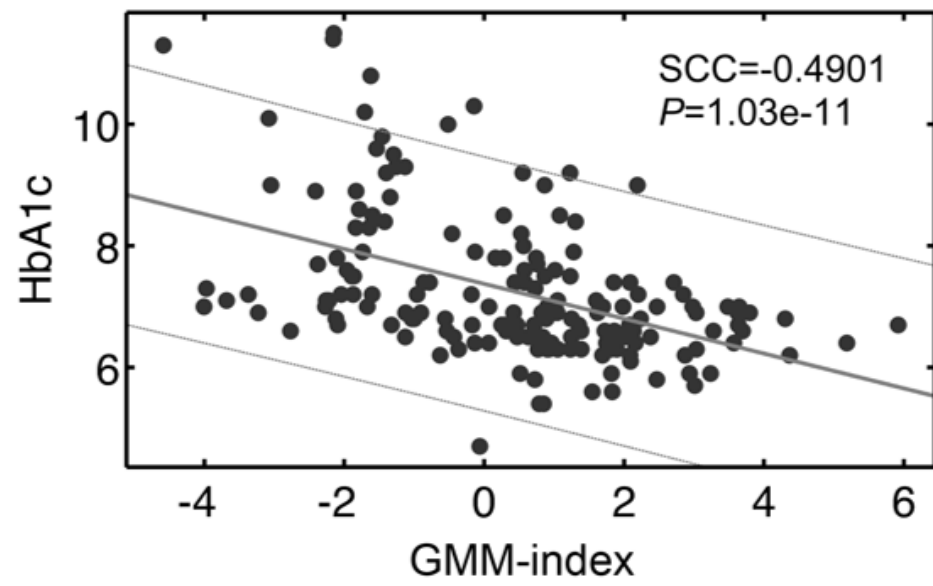


FIG. 7 (continued)

C



D

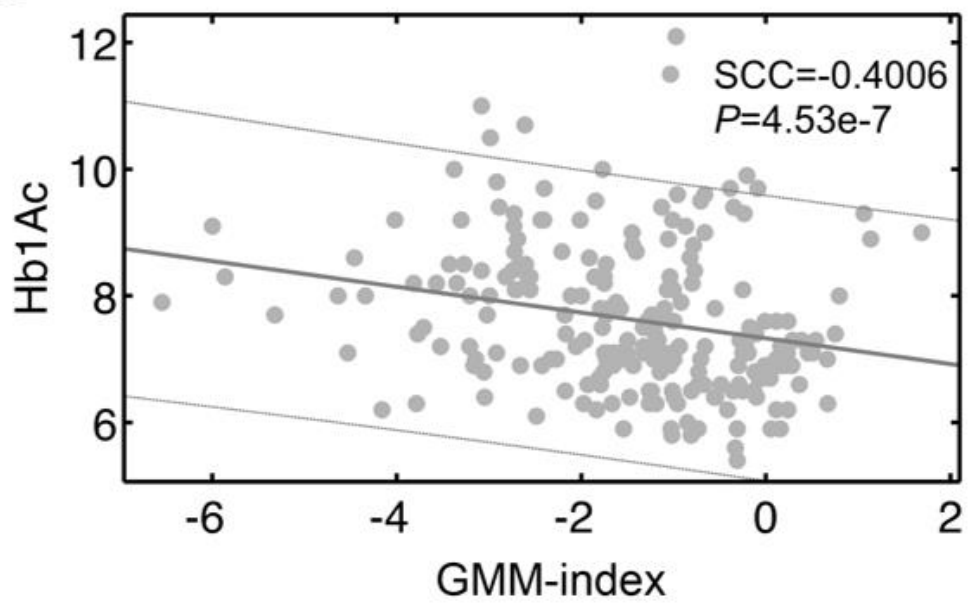


FIG. 7 (continued)

FIG. 8

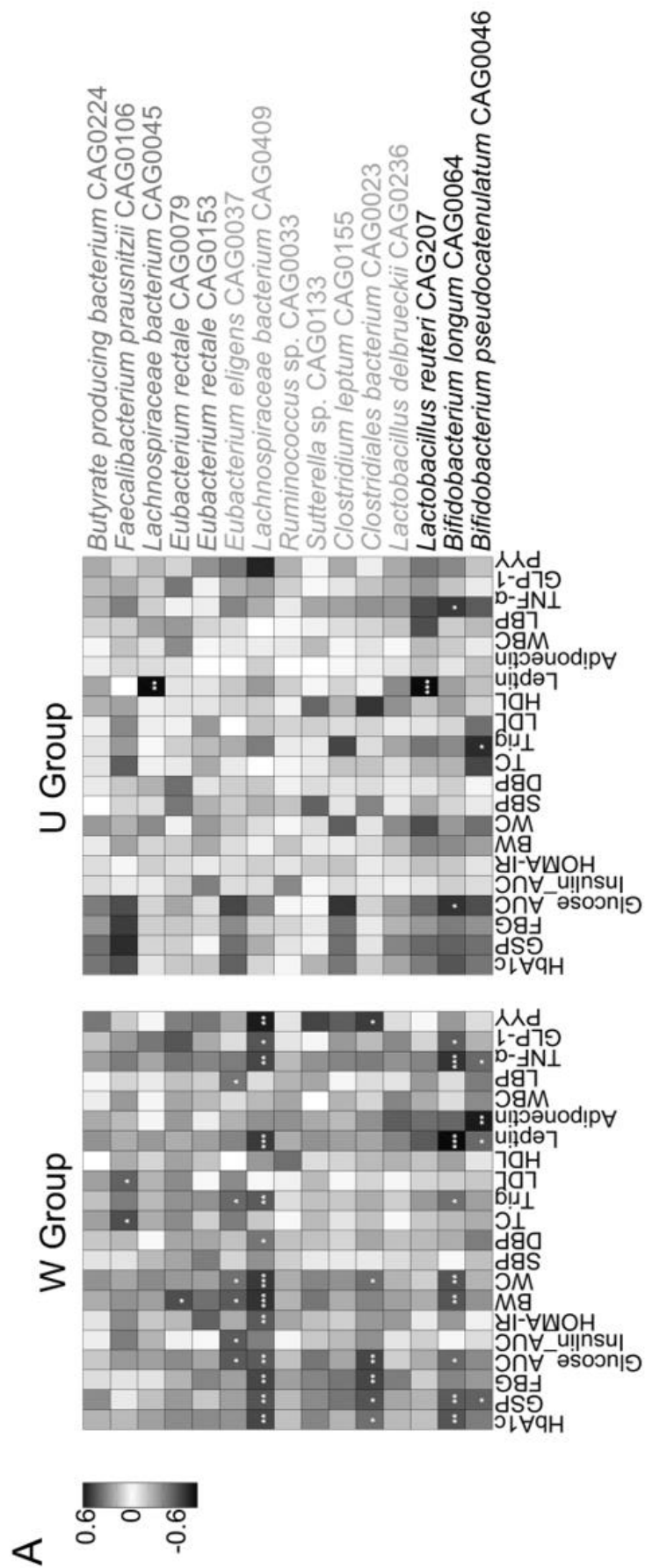


FIG. 8

