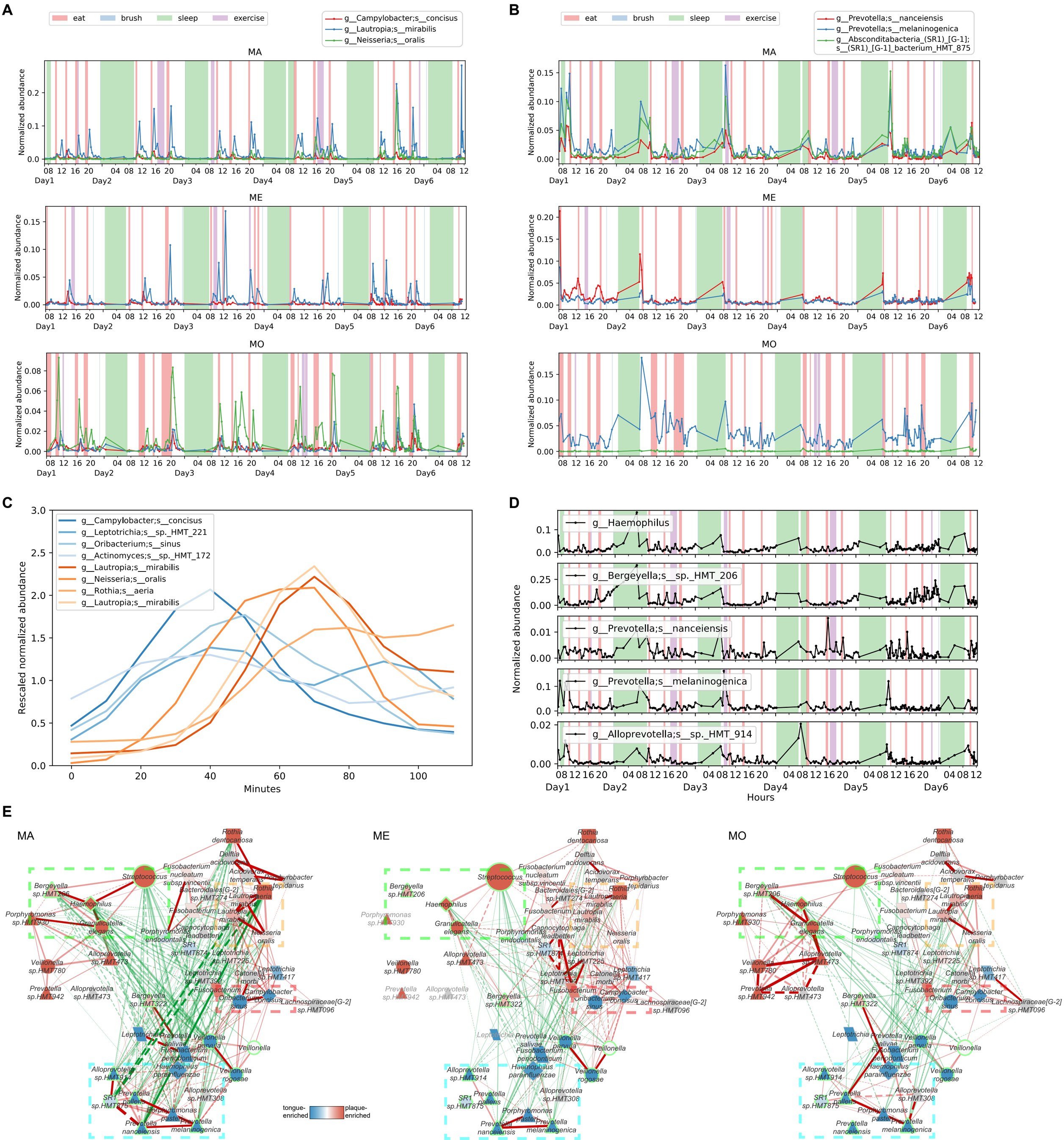

Supplemental Figure S10. Similar results as traditional rarefaction method were observed using the normalization method reported in David *et al*. (David et al. 2014). (*A*) Trace plots of top 3 eating-increased ASVs in the three individuals. (*B*) Trace plots of top 3 eating-decreased ASVs in the three individuals. (*C*) Eating-increased bacteria displayed a temporal order. (*D*) Diurnal oscillating ASVs were plotted in MA. (*E*) Microbial co-occurring patterns were also reproduced using the normalization reported in David *et al*. (David et al. 2014).

References:

David LA, Materna AC, Friedman J, Campos-Baptista MI, Blackburn MC, Perrotta A, Erdman SE, Alm EJ. 2014. Host lifestyle affects human microbiota on daily timescales. Genome Biol 15: R89.