Figure S4. Comparison of facultative pathogenic bacteria (Enterobacteriaceae, Escherichia, Shigella, and Citrobacter) and predicted lipopolysaccharide (LPS) biosynthesis capability. Barplots (mean ± standard error of the mean) indicate the increase in facultative pathogens and predicted LPS biosynthesis capability from SHIP-2 to SHIP-3 which were both associated with diabetes mellitus. Fatty liver disease was associated with the increase in facultative pathogens. * indicates significant difference.