



Figure S1. The differences of microbial diversity between the type 1 and 2 groups. (A) Boxplot of richness. In D28 samples, Type 1 and Type 2 differ significantly (p-value: 0.025). (B) Boxplot of Shannon diversity index. There is no statistical difference between the two types at each of the three collection times. (C) Correlation plots of richness and Shannon diversity index for each type at each collection time. The correlation coefficient between richness and Shannon diversity index of each type became closer from SB to D28.