

Supplementary Table 2. Comparison of the relative abundances of *Sneathia* species between the no-medication, drug-treatment and control groups.

Genus	NM group (n=65)	DT (n=43)	group	Control group(n=18)	P value		
	Relative abundance (%)	Relative abundance (%)	Relative abundance (%)	NM vs. DT	NM vs. Control	DT vs. Control	
<i>Sneathia</i> <i>sanguinegens</i>	0.564±2.115	0.396±2.044	0±0	0.674	0.051	0.072	
<i>Sneathia</i> <i>amnii</i>	0.009± 0.046	0.011± 0.051	0±0	0.970	0.184	0.185	

NM, no medication; DT, drug treatment.