Table S1. Plasma TMAO level in Male and Female from Control and CVD groups

| Gender | Control           | CVD             |
|--------|-------------------|-----------------|
| Male   | $7.82 \pm 5.21$   | $8.48 \pm 7.23$ |
| Female | $11.91 \pm 11.62$ | $9.51 \pm 7.70$ |

P > 0.05