Supplement table 1. PERMANOVA analysis for potential variables on the microbiota community.

|  |  |  |
| --- | --- | --- |
|  | *R*2 | *P* |
| FSW vs Control | 0.321 | 0.001 |
| Vaginitis vs Non-Vaginitis | 0.032 | 0.060 |
| Pregnancy histrory\* | 0.061 | 0.028 |
| Age\* | 0.090 | 0.002 |

\*These continuous variables were categorised as follow: pregnancy histrory, 0 vs 1 vs ≥2; age, ≤24 vs 25-29 vs ≥30 years old.