

Supplemental Table 1: Multivariate Logistic Regression Analysis of Factors Associated with Ventilator-Associated Pneumonia (VAP)

Variables	Adjusted Odds Ratio (OR)	95% Confidence Interval (CI)	p-value
Probiotic use	0.29	0.10 – 0.82	0.019 *
Male gender	1.06	0.37 – 3.01	0.915
Gestational age	0.91	0.57 – 1.45	0.686
Birth weight	0.58	0.19 – 1.78	0.341

*: Statistically significant at $p \leq 0.05$