## S7 Fig. Adjusted odds ratios (95% CIs) of GDM risk in association with longitudinal changes of plasma phospholipid n-3 PUFA, n-6 PUFA, and PUFA ratios per one standard deviation increase from gestational weeks 10-14 to 15-26.

The risk estimates were adjusted for age (years), gestational age at blood collection (weeks), parity (nulliparous, multiparous), family history of diabetes (yes, no), and pre-pregnancy body mass index (<25.0, 25.0-29.9, 30.0-34.9,  $35.0-44.9 \text{ kg/m}^2$ ). \*, \*\*, \*\*\*P value <0.05, 0.01, 0.001, after false discovery rate correction, respectively.

