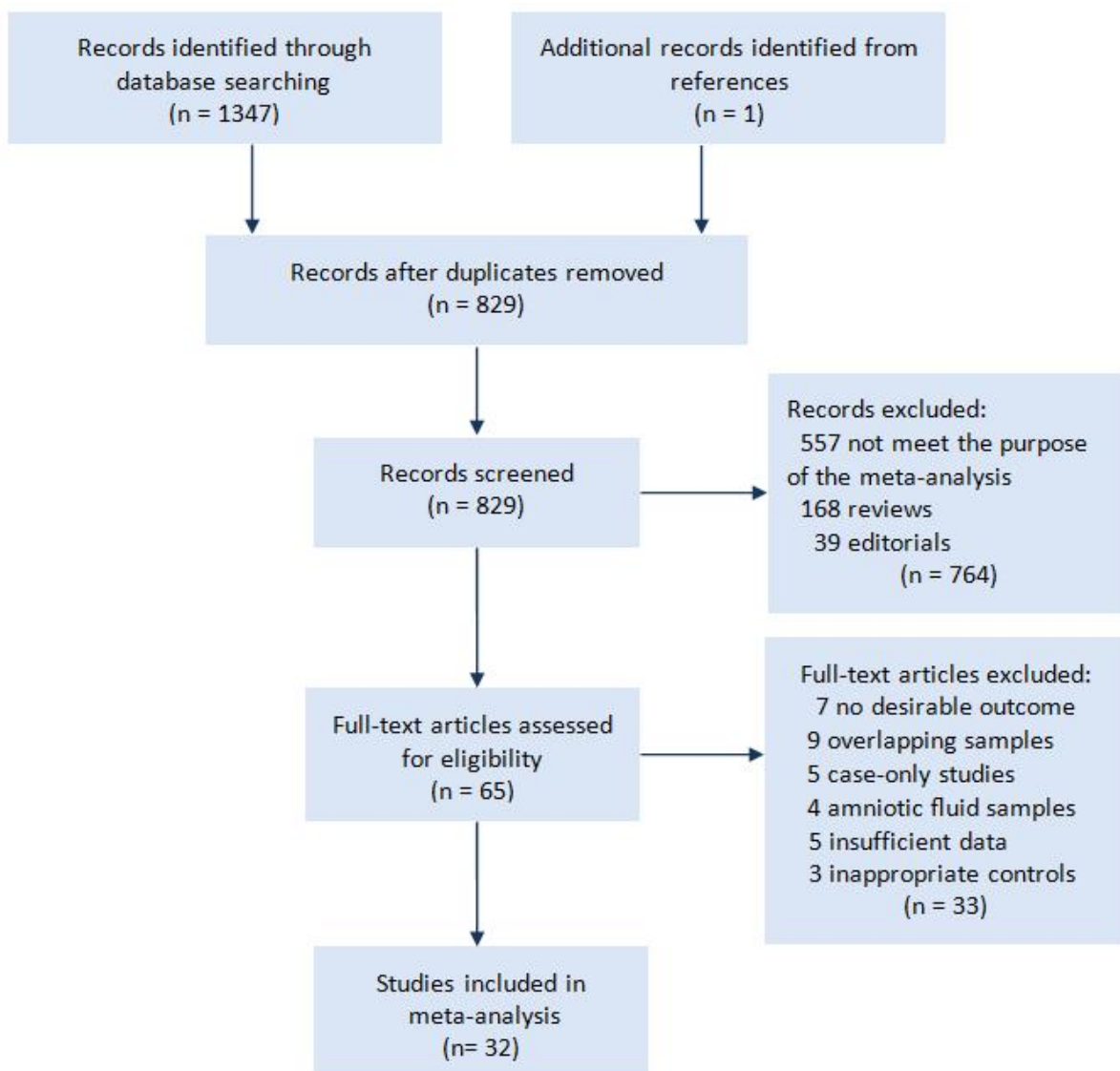


**Quantitative Assessment of Maternal Biomarkers related to One-Carbon
Metabolism and Neural Tube Defects**

Ke-Fu Tang, Yao-Long Li, Hong-Yan Wang *

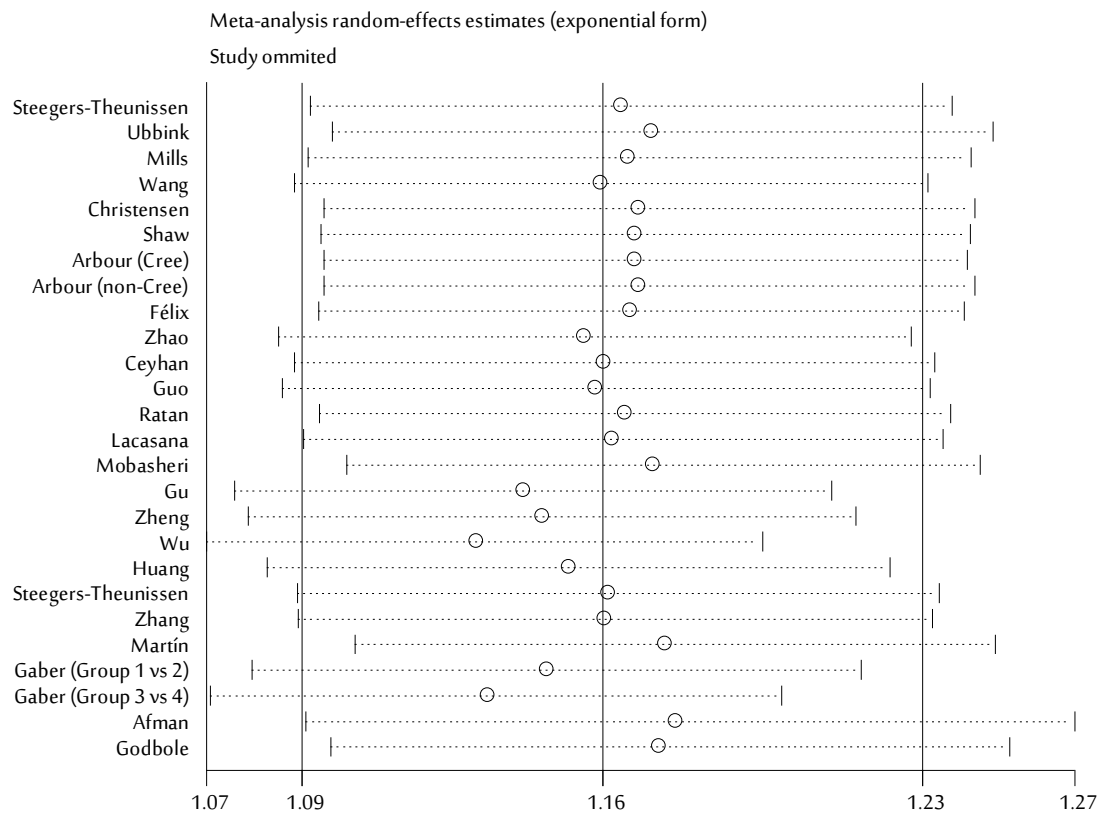
*Corresponding author

Supplementary Figure S1



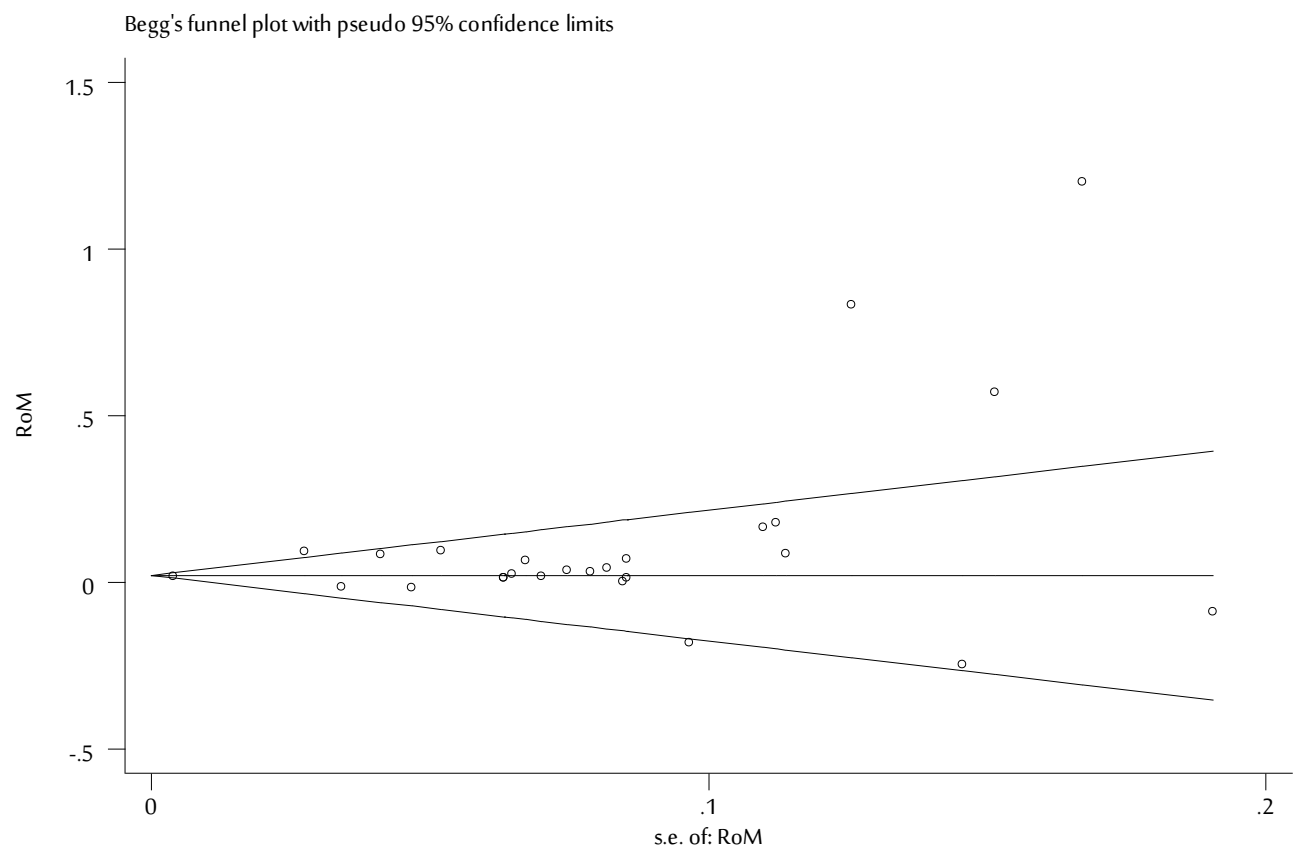
Supplementary Figure S1. Flow chart of literature search for studies examining Maternal Biomarkers related to One-Carbon Metabolism and Neural Tube Defects

Supplementary Figure S2



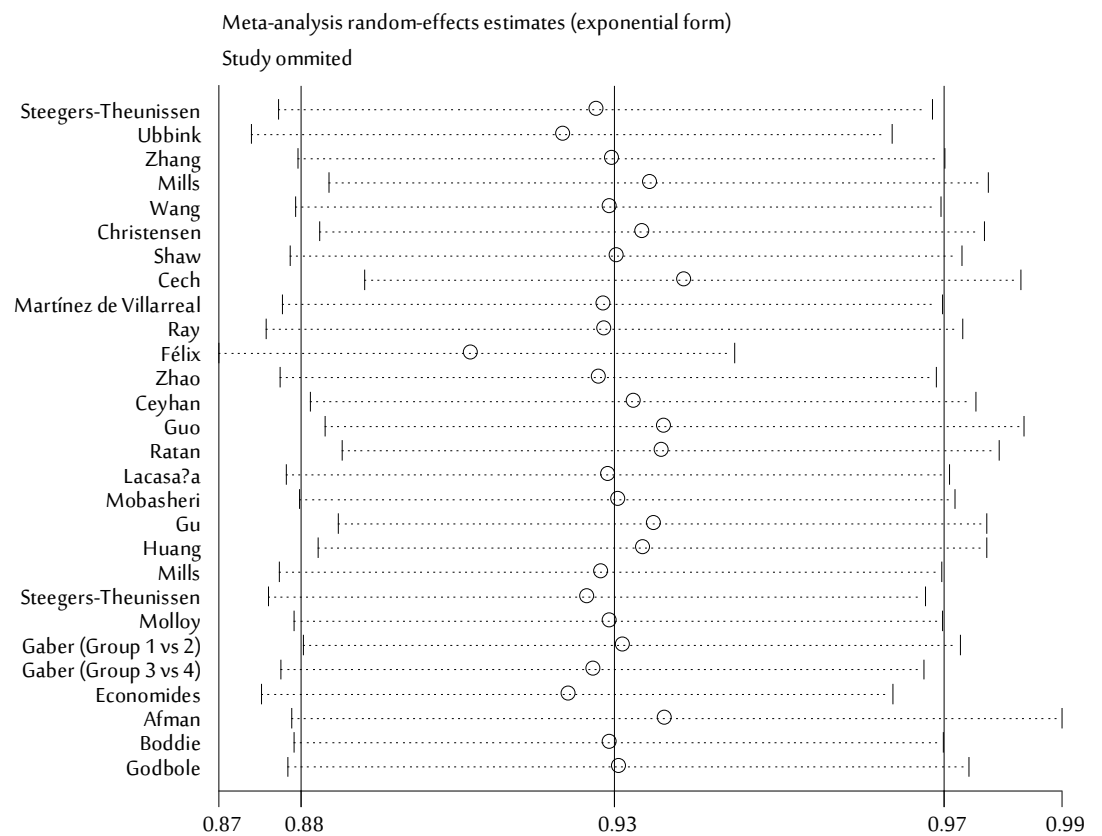
Supplementary Figure S2. Sensitivity analysis on the RoM of maternal homocysteine level in the NTDs-affected mothers compared with control mothers

Supplementary Figure S3



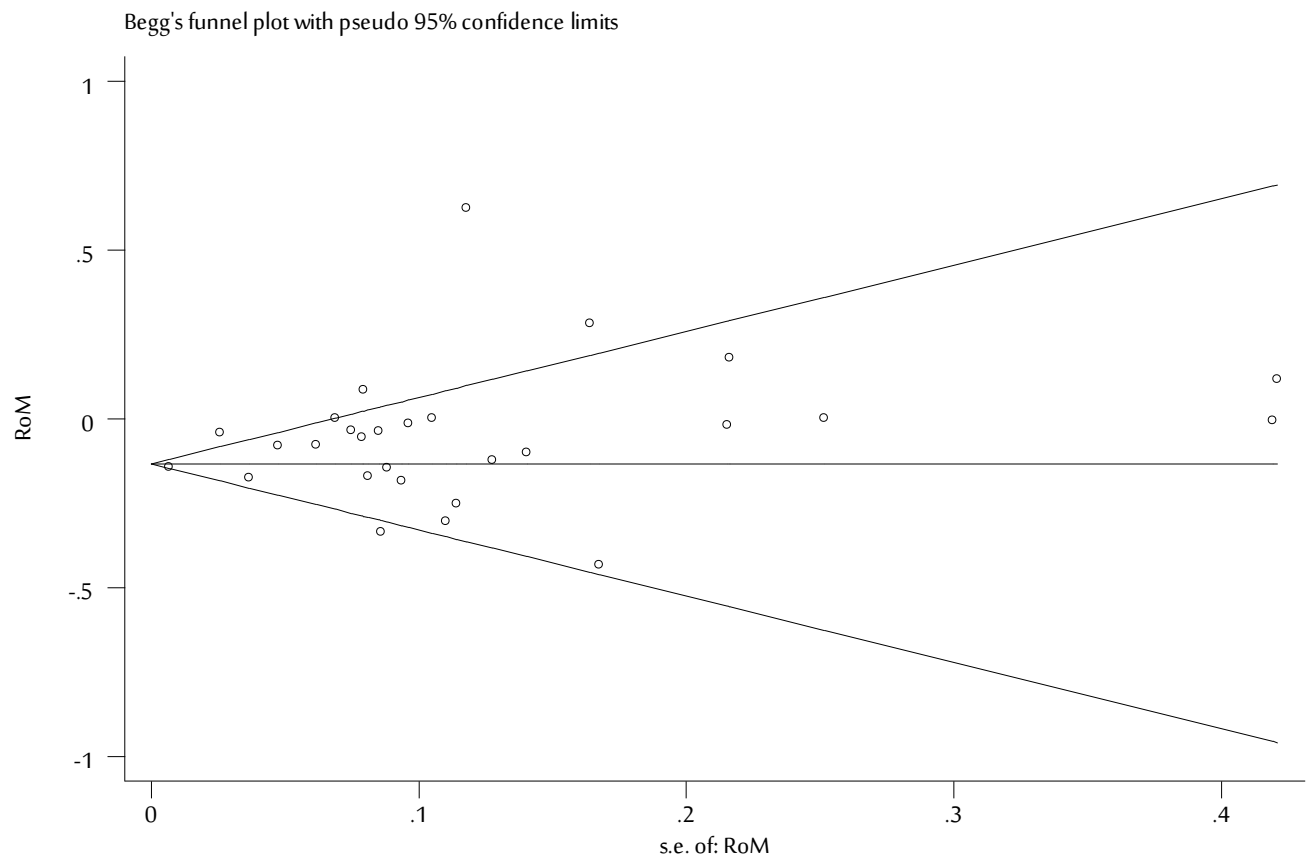
Supplementary Figure S3. Publication bias in studies of maternal homocysteine level in the NTDs-affected mothers compared with control mothers by Funnel plot.

Supplementary Figure S4



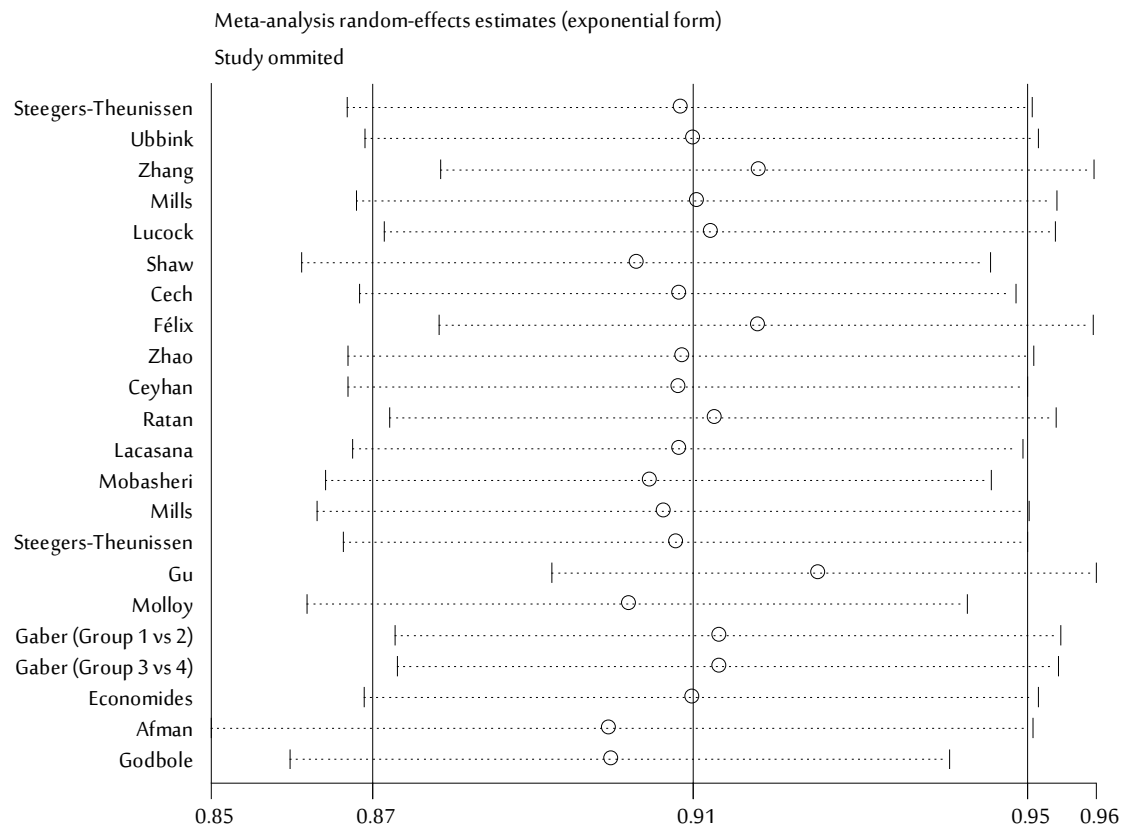
Supplementary Figure S4. Sensitivity analysis on the RoM of maternal folate level in the NTDs-affected mothers compared with control mothers

Supplementary Figure S5



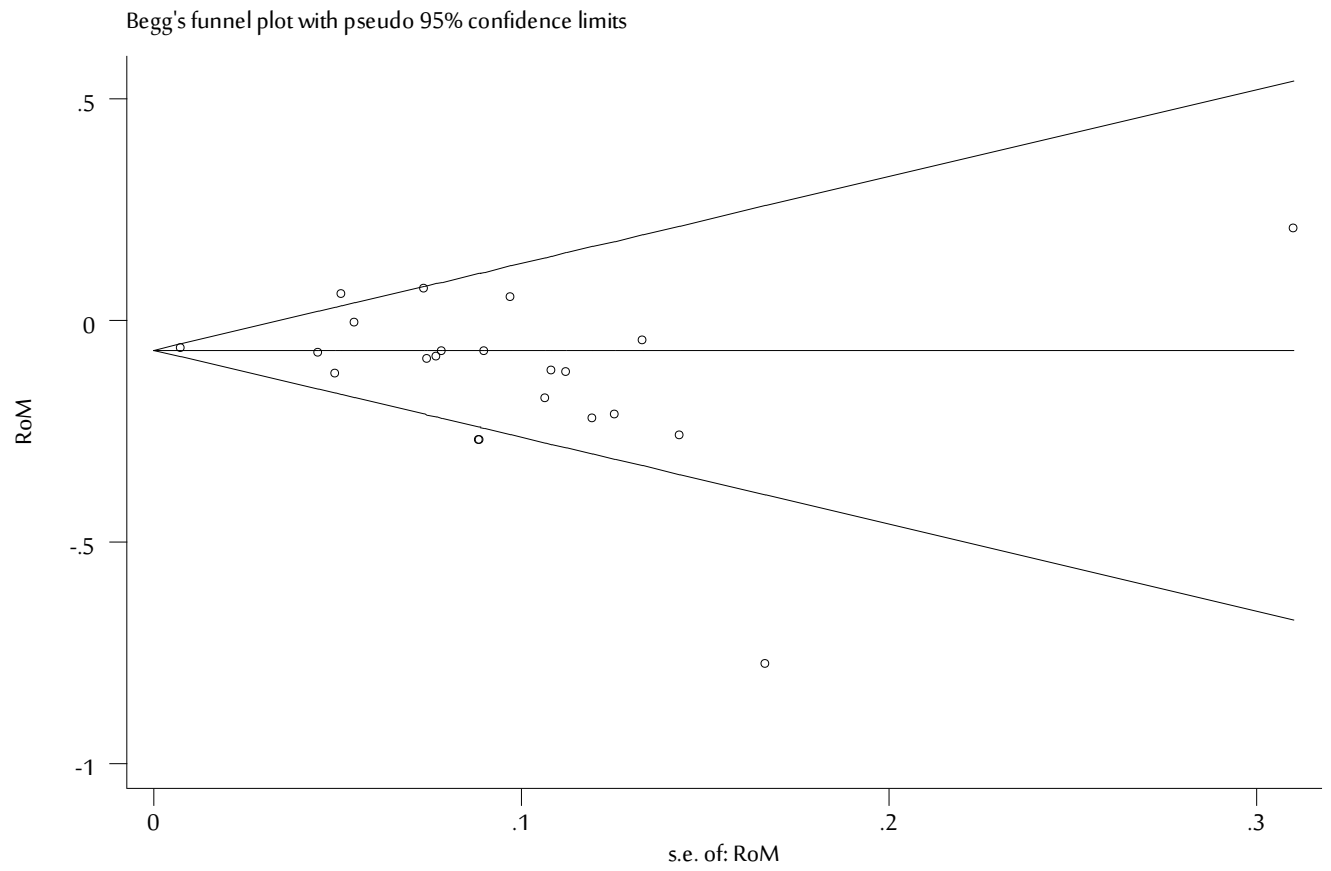
Supplementary Figure S5. Publication bias in studies of maternal folate level in the NTDs-affected mothers compared with control mothers by Funnel plot.

Supplementary Figure S6



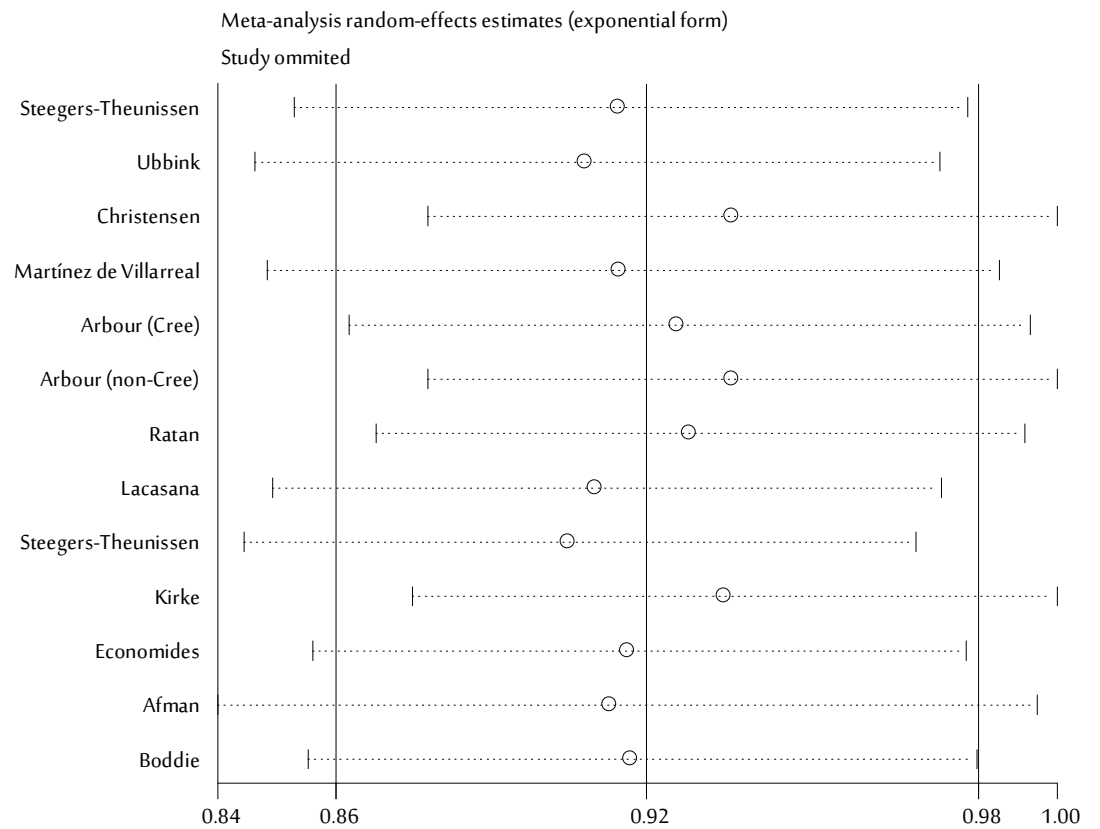
Supplementary Figure S6. Sensitivity analysis on the RoM of maternal vitamin B12 level in the NTDs-affected mothers compared with control mothers

Supplementary Figure S7



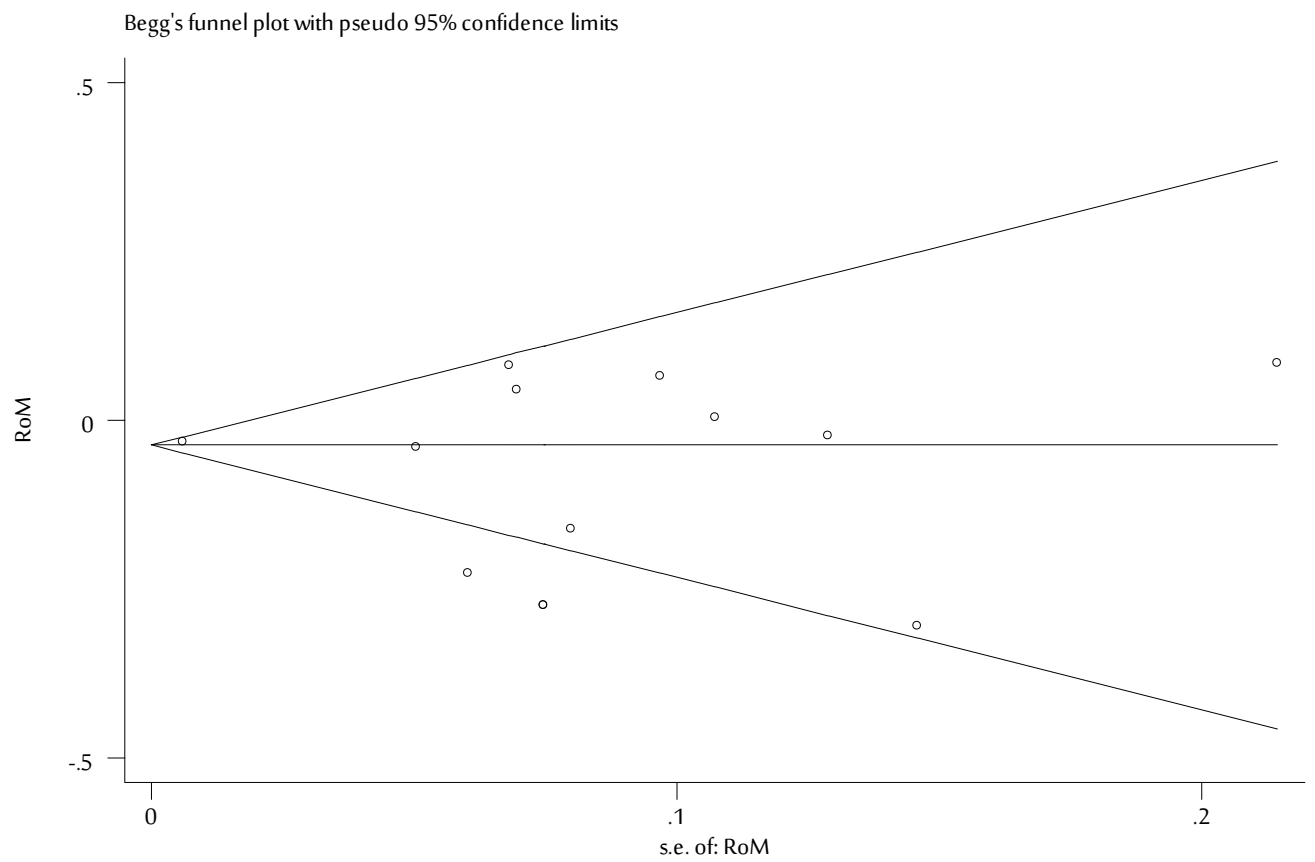
Supplementary Figure S7. Publication bias in studies of maternal vitamin B12 level in the NTDs-affected mothers compared with control mothers by Funnel plot.

Supplementary Figure S8



Supplementary Figure S8. Sensitivity analysis on the RoM of maternal red blood cell folate level in the NTDs-affected mothers compared with control mothers

Supplementary Figure S9



Supplementary Figure S9. Publication bias in studies of maternal red blood cell folate level in the NTDs-affected mothers compared with control mothers by Funnel plot.