

# Association of branched-chain fatty acids with metabolic syndrome: a systematic review and meta-analysis of observational studies

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**Supplementary information list:**

Fig S1. Funnel plot and Egger's regression test for association between MetS and (A) tissue/serum BCFAs. (B) fecal BCFAs.

Fig S2. (A) Sensitivity analysis of studies on the association of fecal BCFAs with MetS. (B) Forest plot after exclusion of literature causing high heterogeneity.

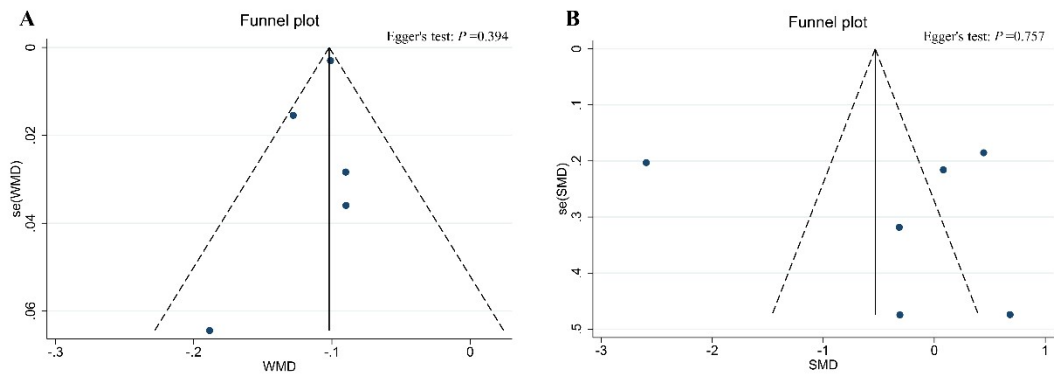


Fig S2. Funnel plot and Egger's regression test for association between MetS and (A) tissue/serum BCFAs. (B) fecal BCFAs.

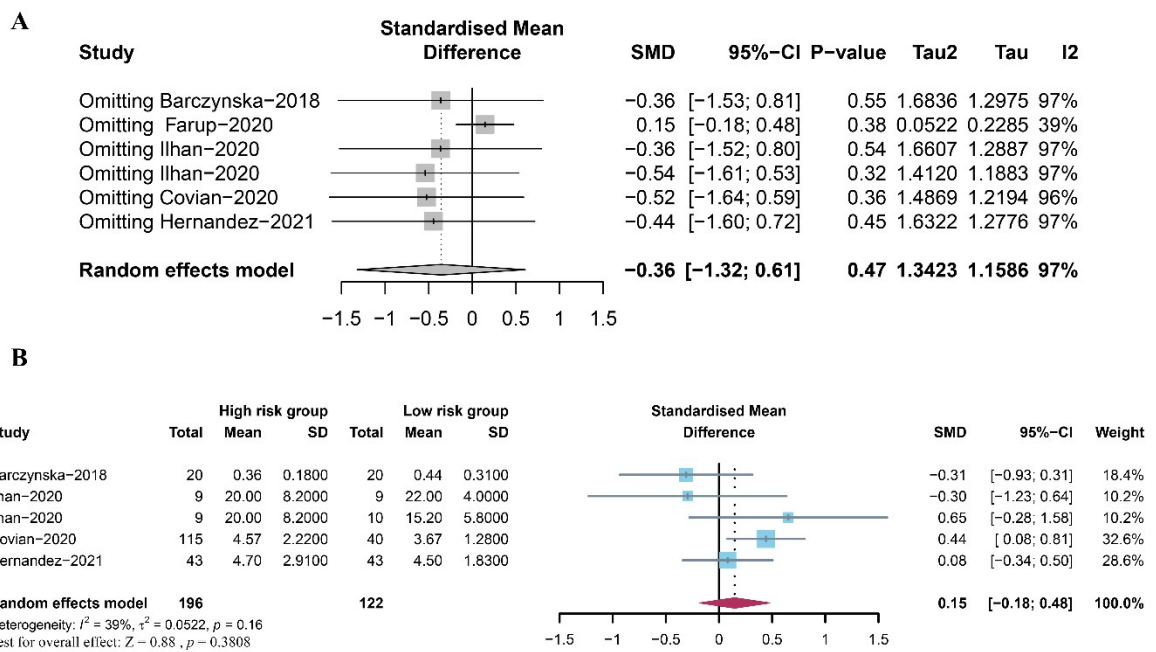


Fig S2. (A) Sensitivity analysis of studies on the association of fecal BCFAs with MetS. (B) Forest plot after exclusion of literature causing high heterogeneity.