



**Supplementary Fig. 1.** Flowchart of the study population. KNHANES, Korea National Health and Nutrition Examination Survey; TG, triglycerides; HDL-C, high-density lipoprotein cholesterol; AST, aspartate aminotransferase; ALT, alanine aminotransferase. \*Participants with fasting serum glucose level  $\geq 126$  mg/dL and/or glycosylated hemoglobin  $\geq 6.5\%$ .