Participants (≥18 years old) who had undergone serial health examinations from January 2010 to December 2014 (n=30,708)

Exclusions (n=15,368):
- Participants with NAFLD at baseline (n=9,017)
- Diabetes at baseline (n=1,110)
- Positive serologic markers for hepatitis B or C virus (n=1,091)
- Known liver disease or use of medications for liver disease (n=4,413)
- History of malignancy (n=721)
- Alcohol intake of ≥30 g/day for men and ≥20 g/day for women (n=4,483)
- Use of steatogenic medications within the past year (n=246)
- Missing data (n=2,323)

Final study population for analysis (n=15,340)

Supplemental Fig. S1. Flow chart of study participants. NAFLD, nonalcoholic fatty liver disease.