

Fig S1 Flow chart showing selection of the study population.

Cardiovascular disease (With T2DM)

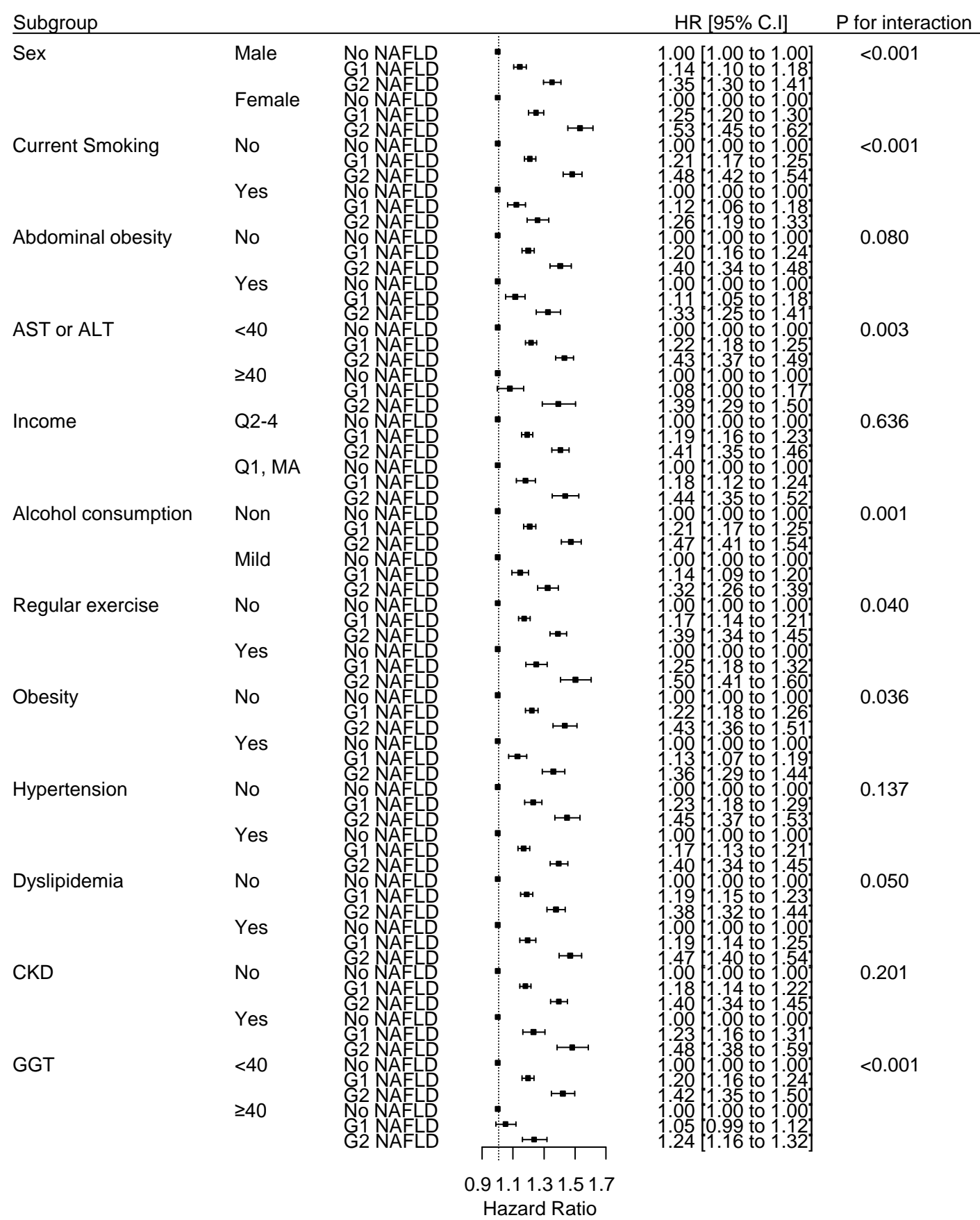


Fig S2A Hazard ratio for cardiovascular disease according to the presence of nonalcoholic fatty liver disease in patients with type 2 diabetes mellitus after subgroup analyses, adjusting for sex, smoking status, alcohol consumption, physical activity, low income, hypertension, dyslipidemia, body mass index, diabetes mellitus, and estimated glomerular filtration rate. HR, hazard ratio; CI, confidence interval; NAFLD, nonalcoholic fatty liver disease; G1, grade 1; G2, grade 2; Q, quartile; MA, medical aid; AST, aspartate aminotransferase; ALT, alanine aminotransferase; CKD, chronic kidney disease; GGT, gamma-glutamyl transferase.

Cardiovascular disease (Without T2DM)

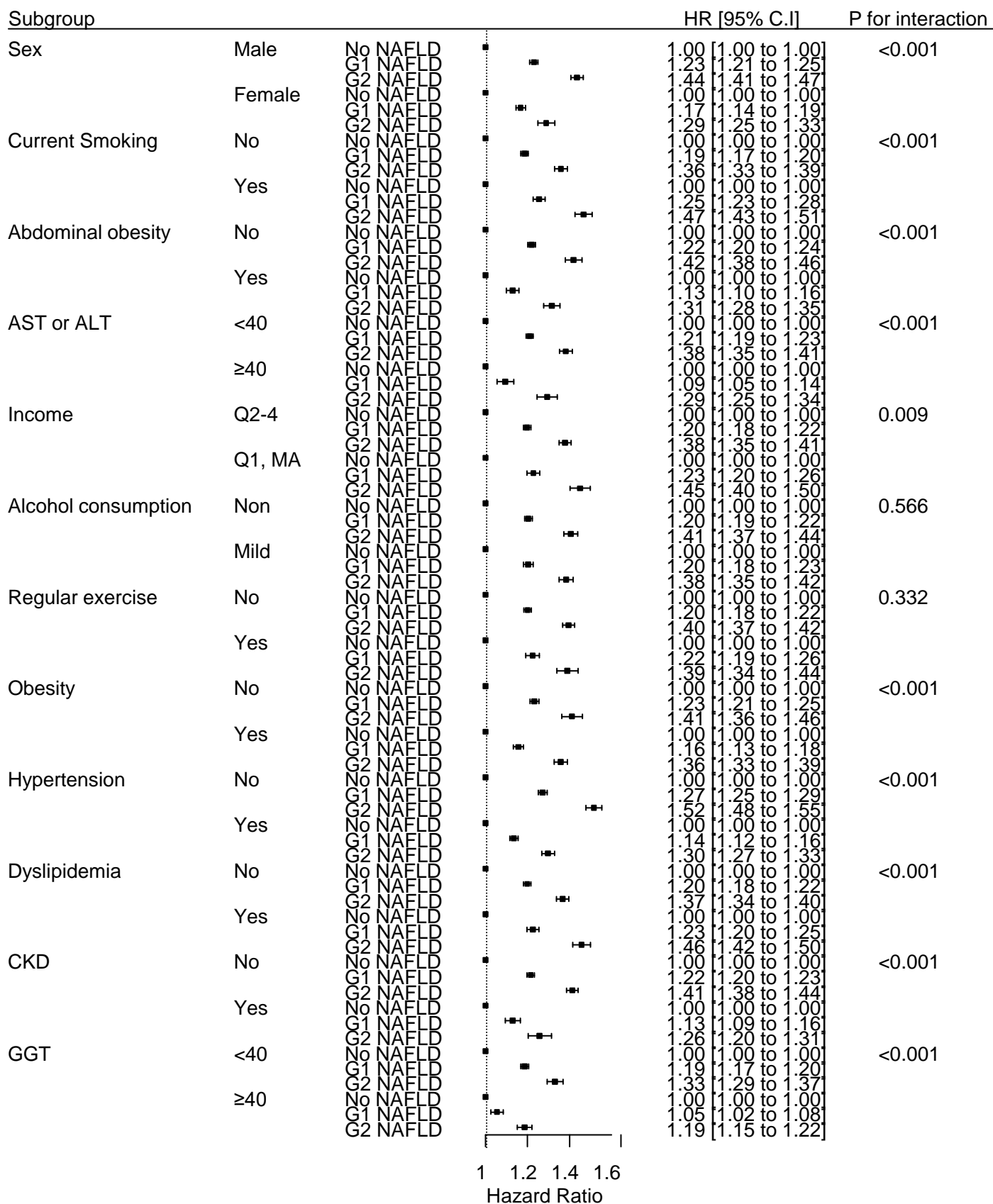


Fig S2B Hazard ratio for cardiovascular disease according to the presence of nonalcoholic fatty liver disease in patients without type 2 diabetes mellitus after subgroup analyses, adjusting for sex, smoking status, alcohol consumption, physical activity, low income, hypertension, dyslipidemia, body mass index, diabetes mellitus, and estimated glomerular filtration rate. HR, hazard ratio; CI, confidence interval; NAFLD, nonalcoholic fatty liver disease; G1, grade 1; G2, grade 2; Q, quartile; MA, medical aid; AST, aspartate aminotransferase; ALT, alanine aminotransferase; CKD, chronic kidney disease; GGT, gamma-glutamyl transferase.

Myocardial Infarction (With T2DM)

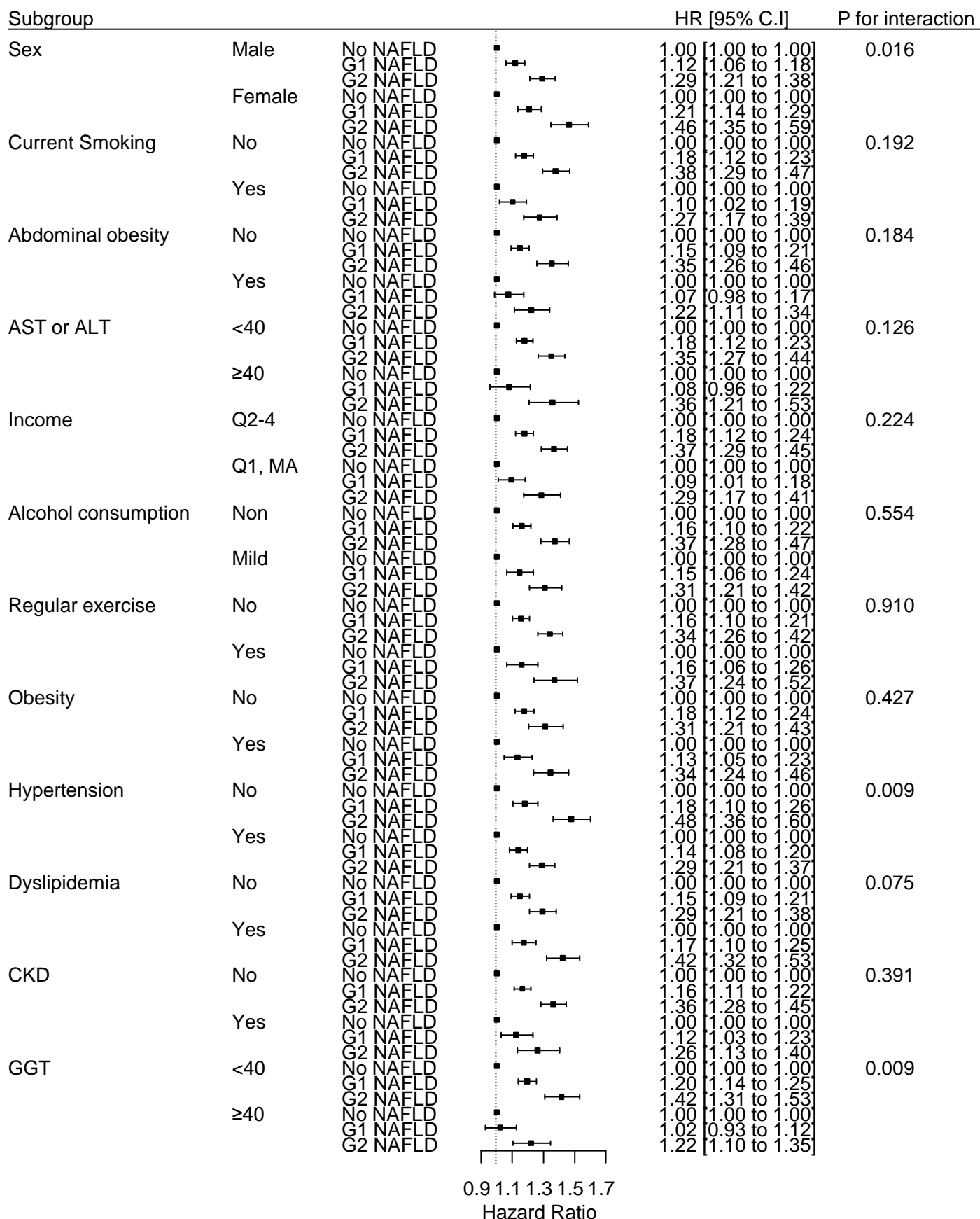


Fig S2C Hazard ratio for myocardial infarction according to the presence of nonalcoholic fatty liver disease in patients with type 2 diabetes mellitus after subgroup analyses, adjusting for sex, smoking status, alcohol consumption, physical activity, low income, hypertension, dyslipidemia, body mass index, diabetes mellitus, and estimated glomerular filtration rate. HR, hazard ratio; CI, confidence interval; NAFLD, nonalcoholic fatty liver disease; G1, grade 1; G2, grade 2; Q, quartile; MA, medical aid; AST, aspartate aminotransferase; ALT, alanine aminotransferase; CKD, chronic kidney disease; GGT, gamma-glutamyl transferase.

Myocardial Infarction (Without T2DM)

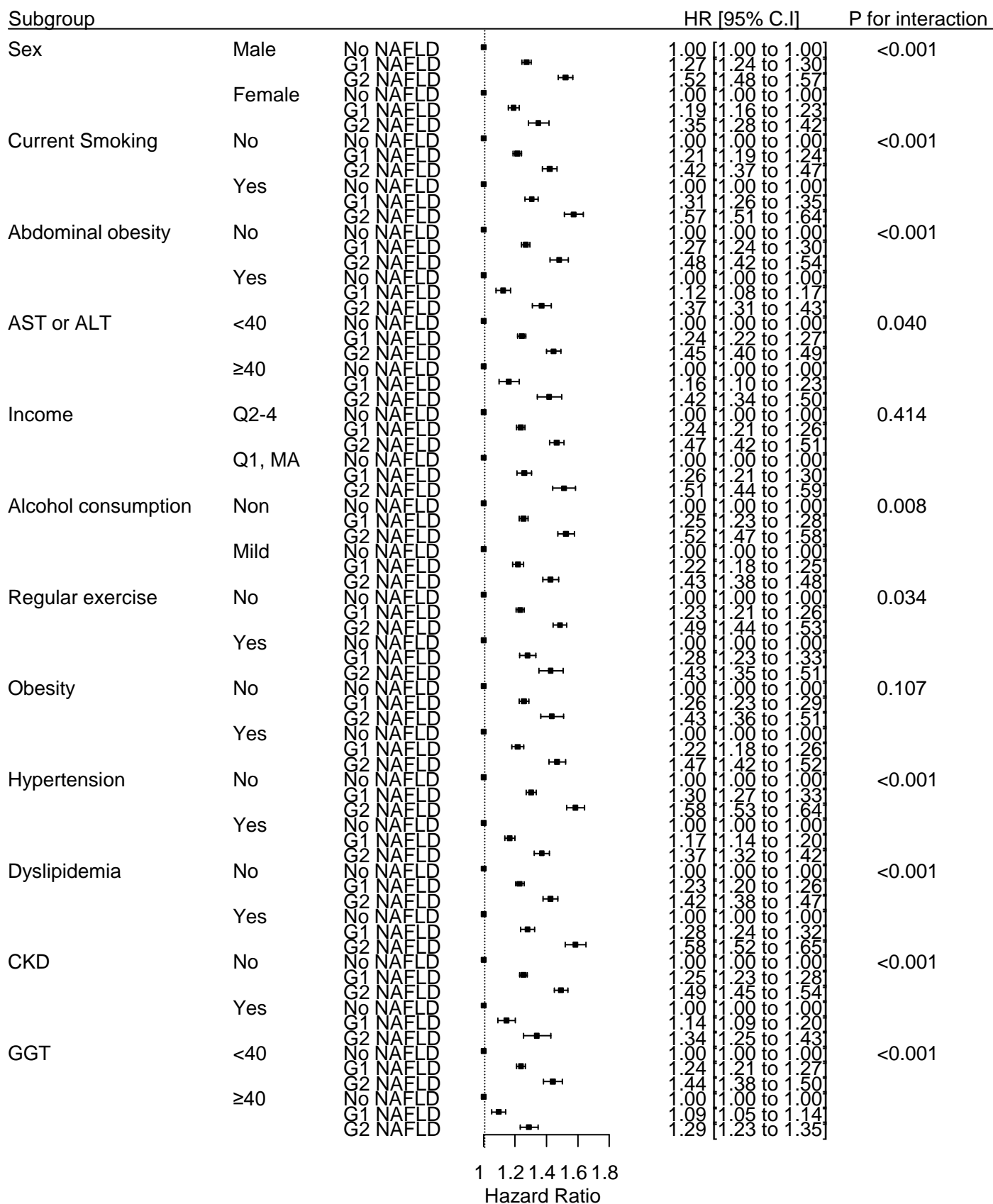


Fig S2D Hazard ratio for myocardial infarction according to the presence of nonalcoholic fatty liver disease in patients without type 2 diabetes mellitus after subgroup analyses, adjusting for sex, smoking status, alcohol consumption, physical activity, low income, hypertension, dyslipidemia, body mass index, diabetes mellitus, and estimated glomerular filtration rate. HR, hazard ratio; CI, confidence interval; NAFLD, nonalcoholic fatty liver disease; G1, grade 1; G2, grade 2; Q, quartile; MA, medical aid; AST, aspartate aminotransferase; ALT, alanine aminotransferase; CKD, chronic kidney disease; GGT, gamma-glutamyl transferase.

Ischaemic Stroke (With T2DM)

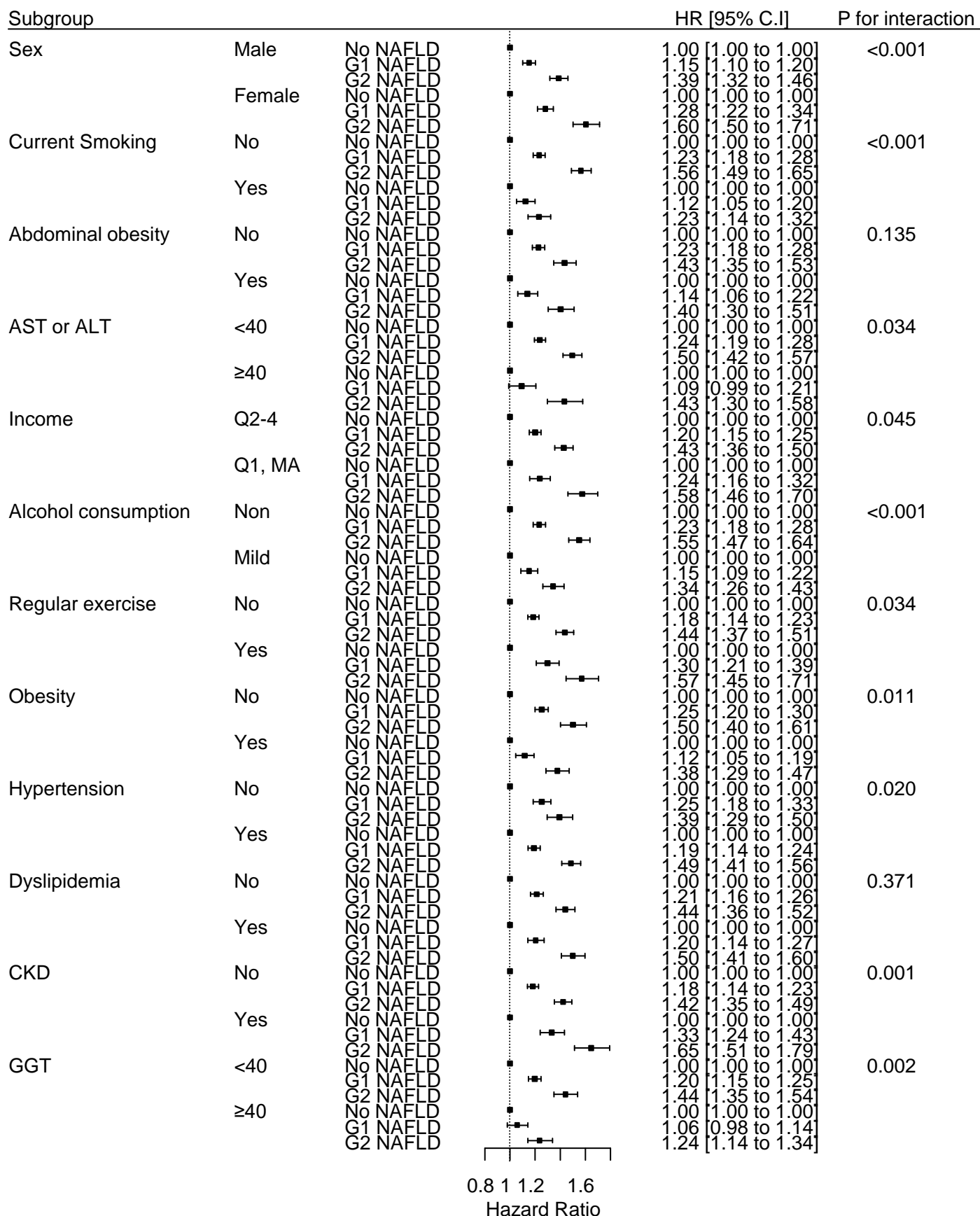


Fig S2E Hazard ratio for ischaemic stroke according to the presence of nonalcoholic fatty liver disease in patients with type 2 diabetes mellitus after subgroup analyses, adjusting for sex, smoking status, alcohol consumption, physical activity, low income, hypertension, dyslipidemia, body mass index, diabetes mellitus, and estimated glomerular filtration rate. HR, hazard ratio; CI, confidence interval; NAFLD, nonalcoholic fatty liver disease; G1, grade 1; G2, grade 2; Q, quartile; MA, medical aid; AST, aspartate aminotransferase; ALT, alanine aminotransferase; CKD, chronic kidney disease; GGT, gamma-glutamyl transferase.

Ischaemic Stroke (Without T2DM)

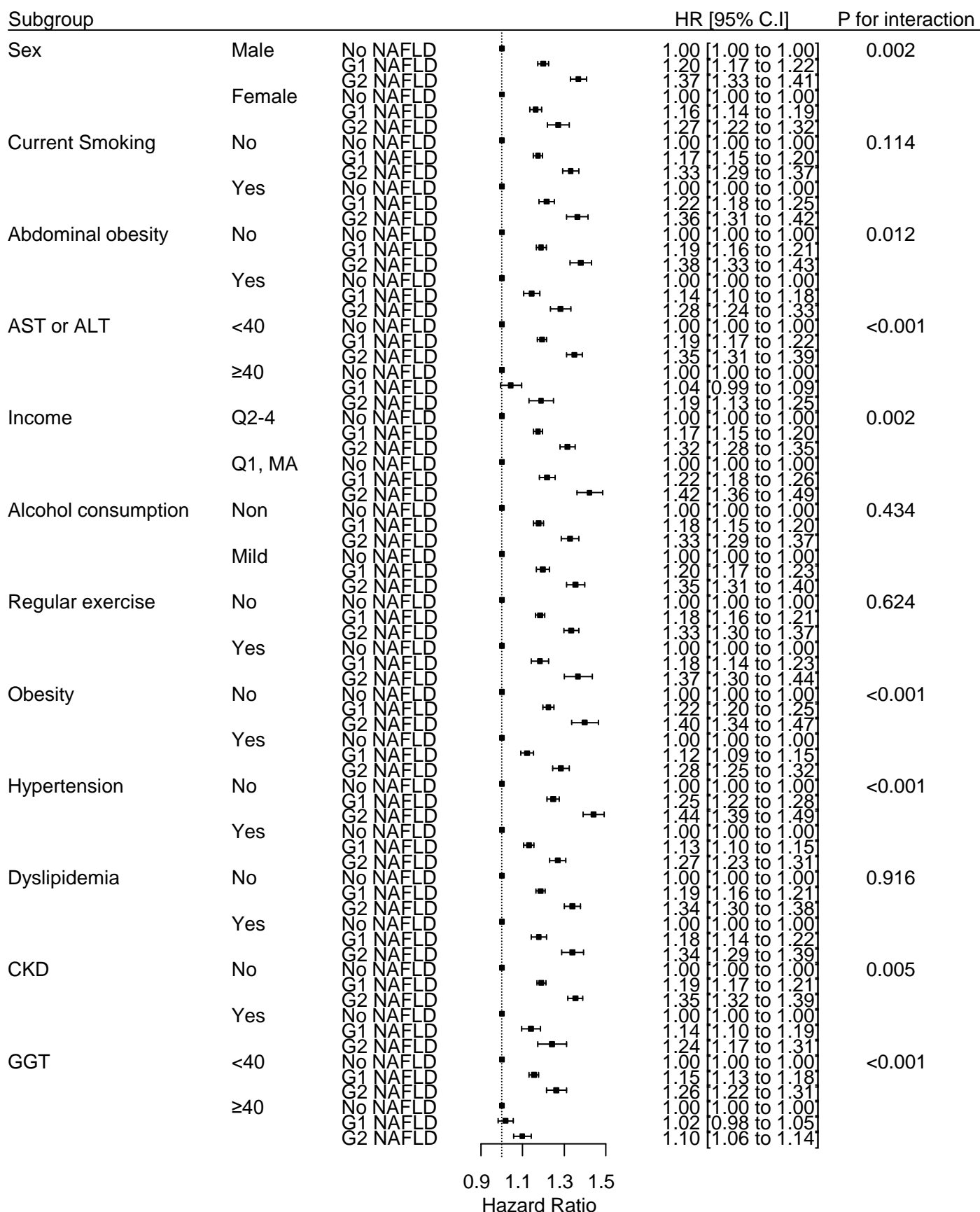


Fig S2F Hazard ratio for ischaemic stroke according to the presence of nonalcoholic fatty liver disease in patients without type 2 diabetes mellitus after subgroup analyses, adjusting for sex, smoking status, alcohol consumption, physical activity, low income, hypertension, dyslipidemia, body mass index, diabetes mellitus, and estimated glomerular filtration rate. HR, hazard ratio; CI, confidence interval; NAFLD, nonalcoholic fatty liver disease; G1, grade 1; G2, grade 2; Q, quartile; MA, medical aid; AST, aspartate aminotransferase; ALT, alanine aminotransferase; CKD, chronic kidney disease; GGT, gamma-glutamyl transferase.

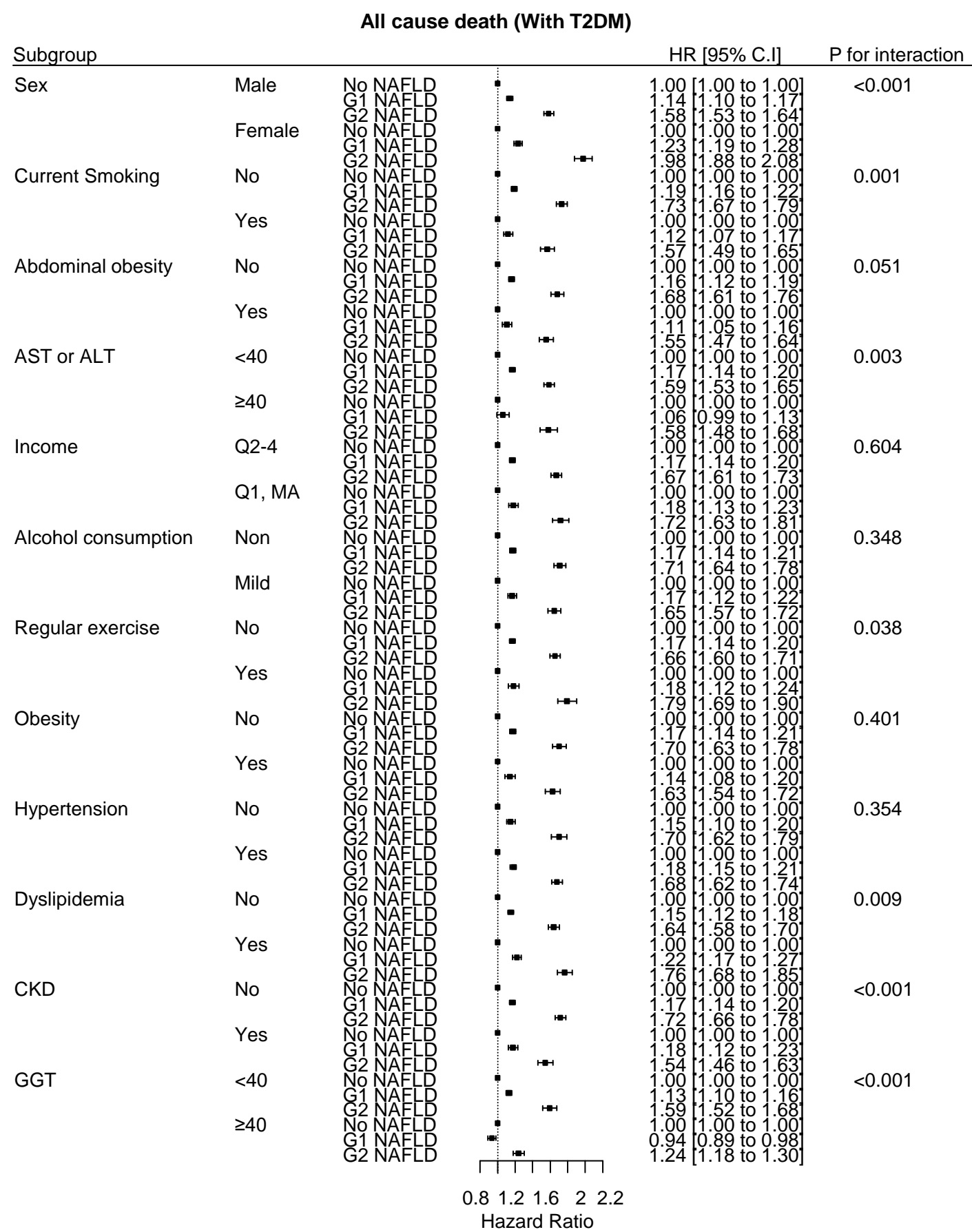


Fig S2G Hazard ratio for all cause death according to the presence of nonalcoholic fatty liver disease in patients with type 2 diabetes mellitus after subgroup analyses, adjusting for sex, smoking status, alcohol consumption, physical activity, low income, hypertension, dyslipidemia, body mass index, diabetes mellitus, and estimated glomerular filtration rate. HR, hazard ratio; CI, confidence interval; NAFLD, nonalcoholic fatty liver disease; G1, grade 1; G2, grade 2; Q, quartile; MA, medical aid; AST, aspartate aminotransferase; ALT, alanine aminotransferase; CKD, chronic kidney disease; GGT, gamma-glutamyl transferase.

All cause death (Without T2DM)

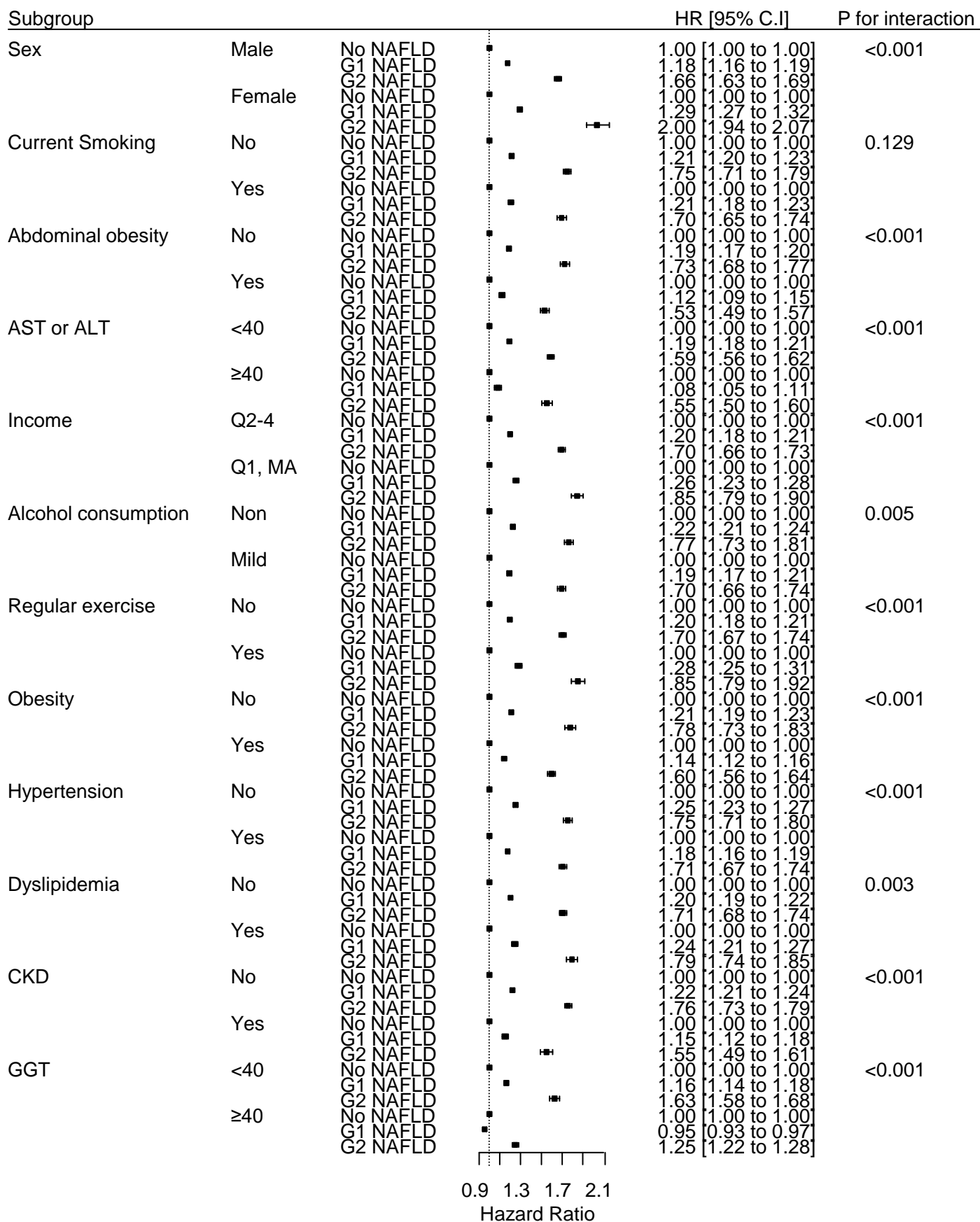


Fig S2H Hazard ratio for all cause death according to the presence of nonalcoholic fatty liver disease in patients without type 2 diabetes mellitus after subgroup analyses, adjusting for sex, smoking status, alcohol consumption, physical activity, low income, hypertension, dyslipidemia, body mass index, diabetes mellitus, and estimated glomerular filtration rate. HR, hazard ratio; CI, confidence interval; NAFLD, nonalcoholic fatty liver disease; G1, grade 1; G2, grade 2; Q, quartile; MA, medical aid; AST, aspartate aminotransferase; ALT, alanine aminotransferase; CKD, chronic kidney disease; GGT, gamma-glutamyl transferase.