

Significance ● None ● $p < 0.05$ ● $p < 0.001$

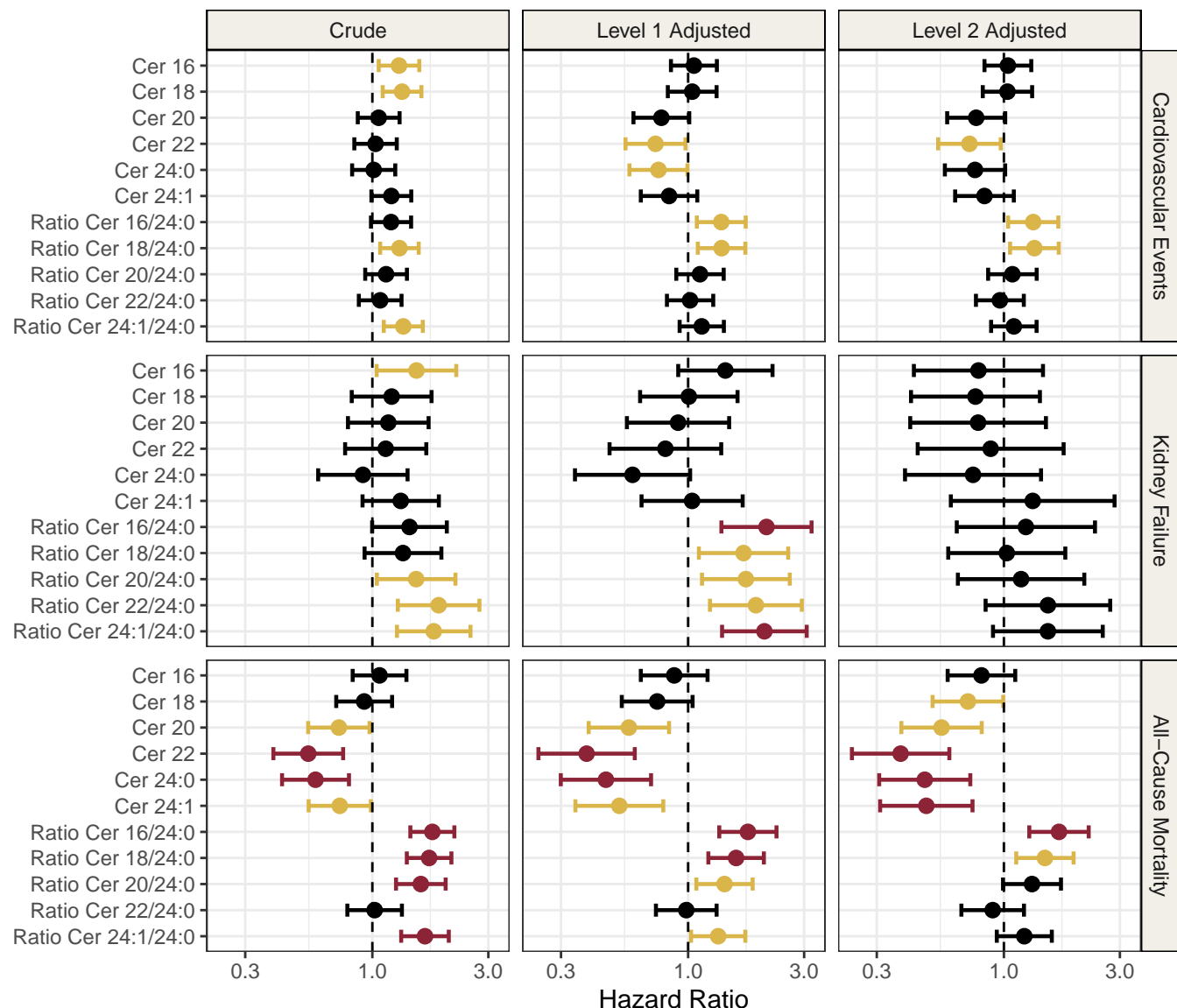


Figure 1 – Forest plot of hazard ratios for ceramide and ratios for outcomes of cardiovascular events, kidney failure and mortality. The crude models are unadjusted, level 1 adjusted for age, sex, BMI, LDL, triglycerides, systolic blood pressure, HbA1C, history of CVD, smoking status and statin use. Level 2 adjusted for all the same variables as level 1, but also included eGFR and UAER. Hazard ratios (HRs) are reported per doubling of the log₁₀ ceramide