
S3 Figure: Adjusted hazard ratios/subdistribution hazard ratios in sensitivity analyses

(a) Comparisons with influenza controls

(b) Comparisons with influenza controls

Notes: all models are fully adjusted for demographic and lifestyle-related characteristics and comorbidities (see methods). “Confirmed COVID-19” restricted the COVID-19 group to those with the ICD-10 code “U07.1 (COVID-19 – virus confirmed)” as the primary reason for hospitalisation. “Fine & Gray model” used Fine and Gray competing risks regression in place of Cox regression. “Adj non-PH” included interactions between follow-up time and adjustment covariates where proportional hazards checks had indicated evidence of non-proportionality. “Adj critical care” added adjustment for a binary variable indicating whether initial hospitalisation included critical care (for COVID-19 vs influenza comparison only). “Adj care home” added adjustment for a binary covariate indicating residence in a care home.