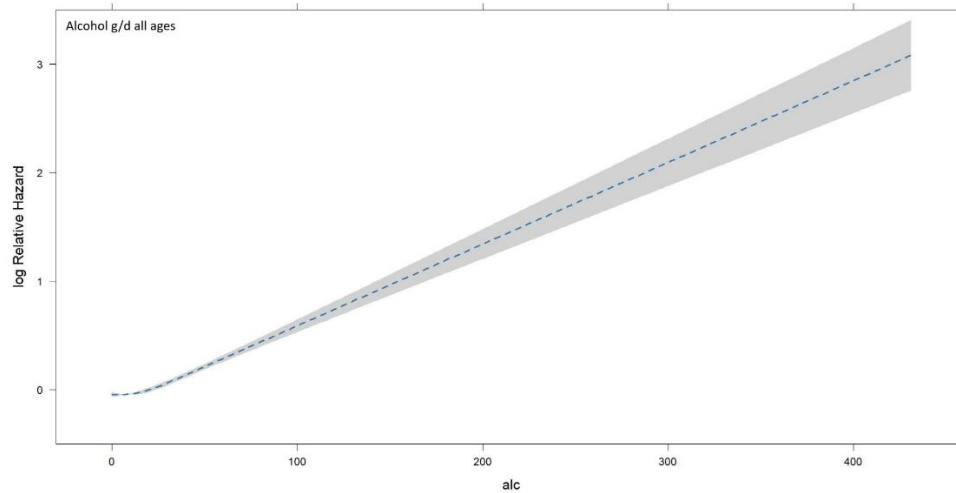
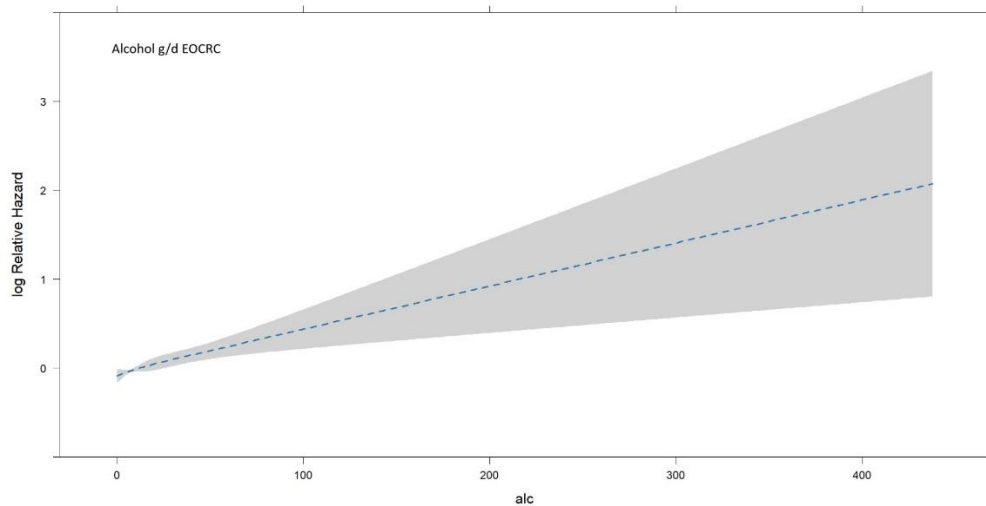


Supplementary Figures:



Supplementary Figure 1a: **Restricted cubic spline regression of alcohol consumption and CRC risk risk (all ages)**. The solid line represents the hazard ratio (log scale) for colorectal cancer across the full range of alcohol intake (alc, g/day), estimated using restricted cubic splines in Cox proportional hazards models.



Supplementary Figure 1b: **Restricted cubic spline regression of alcohol consumption and early-onset colorectal cancer (EOCRC, <55 years)**. The solid line represents the hazard ratio (log scale) for colorectal cancer across the full range of alcohol intake (alc, g/day), estimated using restricted cubic splines in Cox proportional hazards models.