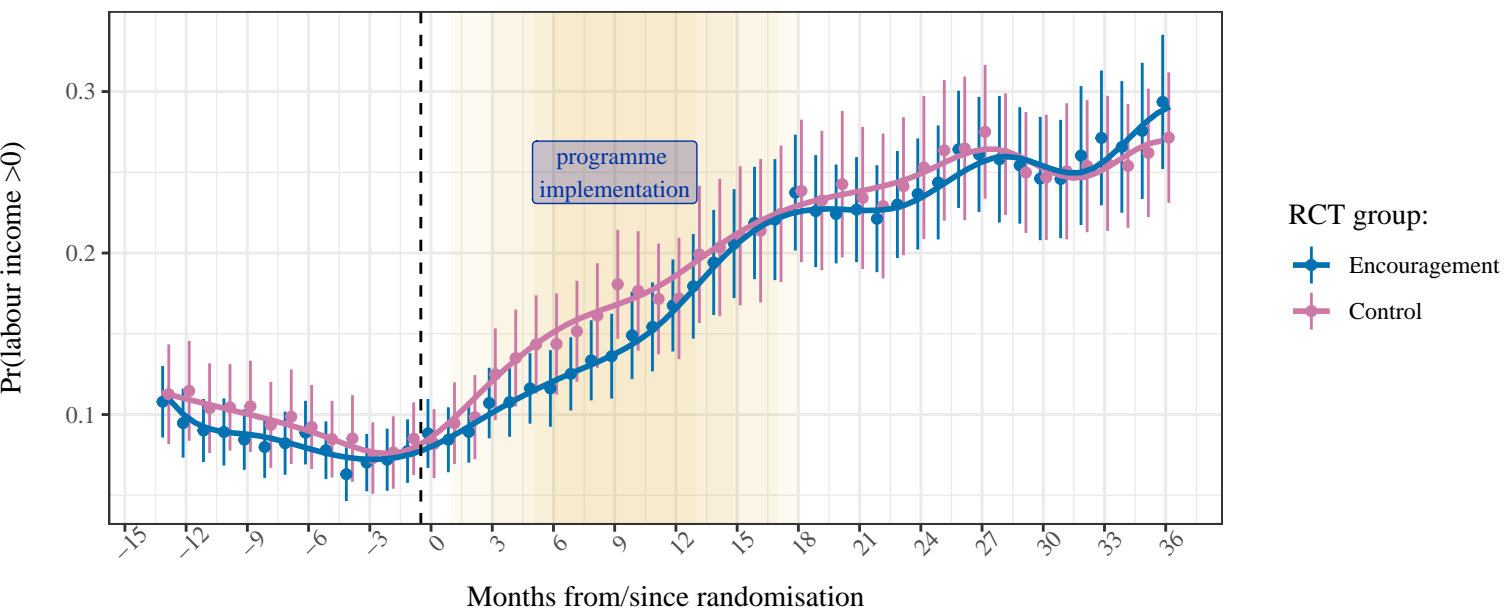
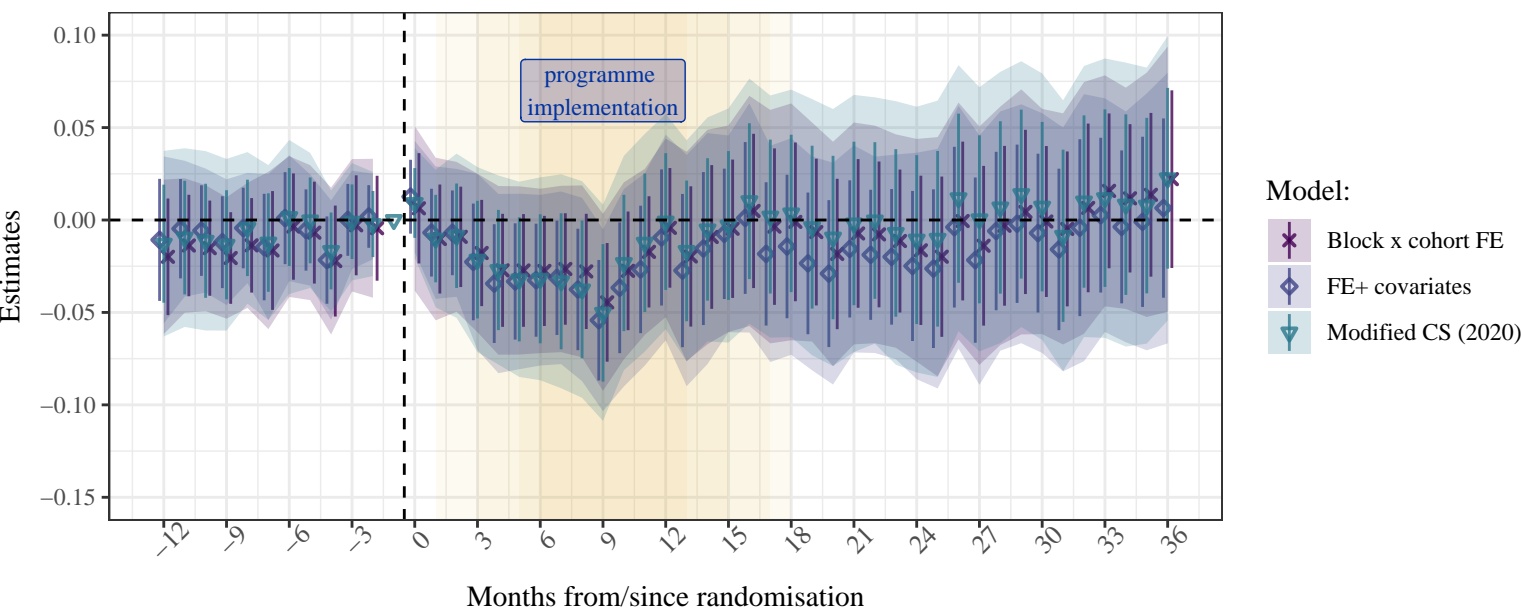


# Labour market participation among control and excluded households by blocking variables and initial assessment

## Change in employment



## intention-to-treat: Event study



Sources: ALLSTAT 2017-01-01 to 2023-12-01

Notes: The dependent variable is a dummy for positive individual labour income.

Top panel:

- Points indicate simple means by encouragement status over cohorts 2018 to 2021 in relative time since randomisation.
- Error bars indicate pointwise 95% CI using simple standard errors.
- Lines are conditional means estimated with spline regressions.

Bottom panel:

- Event study with block x cohort fixed effects with/without covariates using OLS or modified Callaway Sant'Anna (2020).
- Error bars, indicates 95 % CI using cluster-robust standard errors at the block x cohort level .
- Shades indicates 95%CI adjusting for the FWER using the Holm-Bonferroni correction for OLS and wild cluster bootstrap for modified Callaway and Sant'Anna (2020).

Covariates are measured at the month before random assignment and include baseline level, initial assessment, education, French citizenship, quartiles of age, receiving child support or family support allowance, housing benefits, children under 3, children 3 to 5, children older than 16, taxable income higher than median and quartile of baseline income per capita.

All covariates are interacted with relative time dummies to have specific effects for each period.

For OLS models, covariates also include dummies for being resampled in the 2022 cohort and being encouraged, interacted with relative time dummies. For the modified CS model, observations of the late encouraged group are dropped.