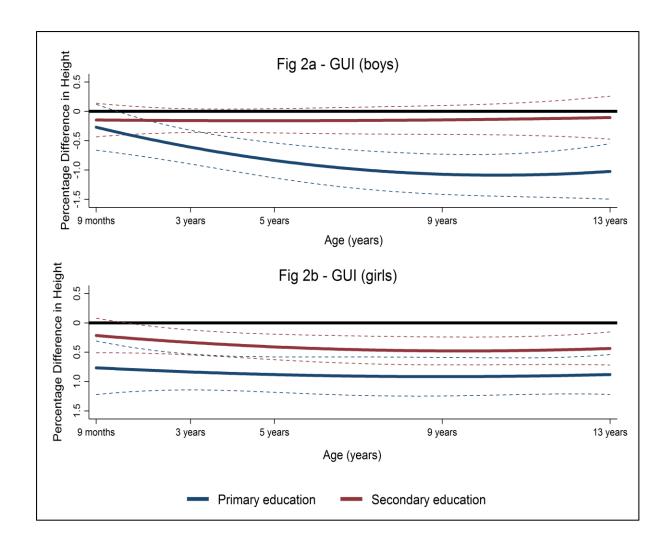


Supplementary Figs 1a-1b: Relative difference in height (%) of the primary and secondary maternal education groups in Generation 21 compared with the tertiary educated by sex and age.

# Legend:

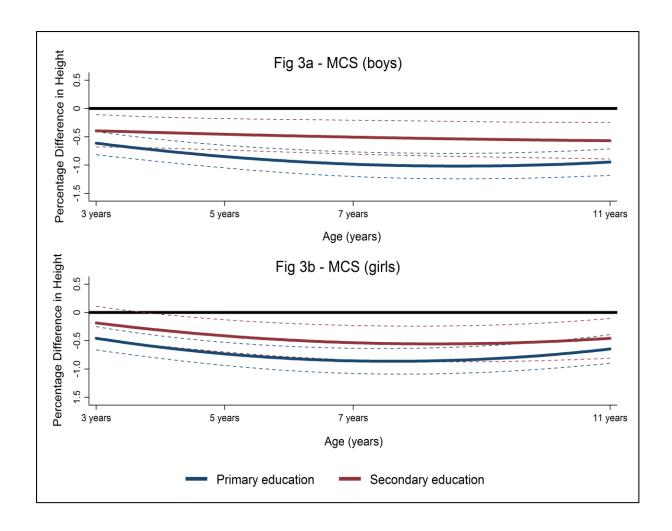
y-line = tertiary educated reference category



Supplementary Figs 2a-2b: Relative difference in height (%) of the primary and secondary maternal education groups in Growing Up in Ireland compared with the tertiary educated by sex and age.

### Legend:

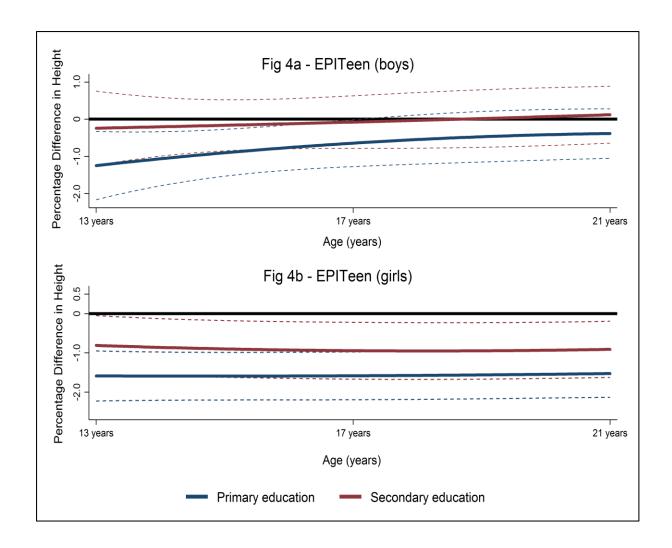
y-line = tertiary educated reference category



Supplementary Figs 3a-3b: Relative difference in height (%) of the primary and secondary maternal education groups in the Millennium Cohort Study compared with the tertiary educated by sex and age.

### Legend:

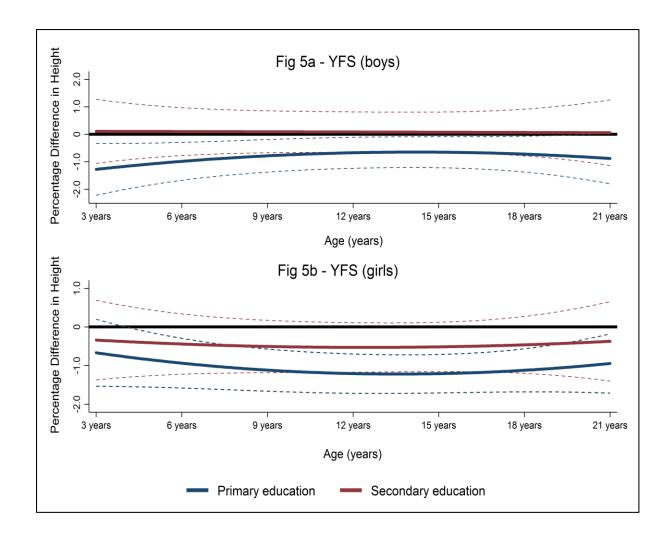
y-line = tertiary educated reference category



Supplementary Figs 4a-4b: Relative difference in height (%) of the primary and secondary maternal education groups in EPIteen compared with the tertiary educated by sex and age.

### Legend:

y-line = tertiary educated reference category



Supplementary Figs 5a-5b: Relative difference in height (%) of the primary and secondary maternal education groups in Young Finns compared with the tertiary educated by sex and age.

## Legend:

y-line = tertiary educated reference category
dashed lines represent 95% confidence intervals