## **Supplementary Figures**

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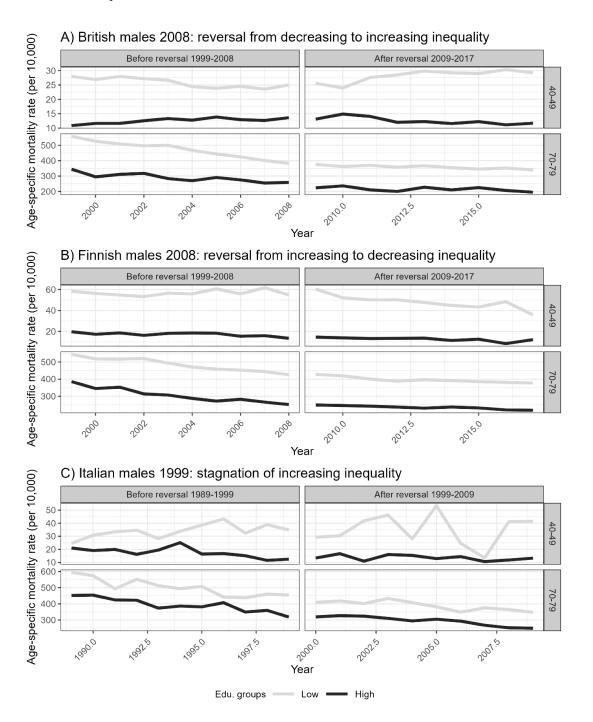
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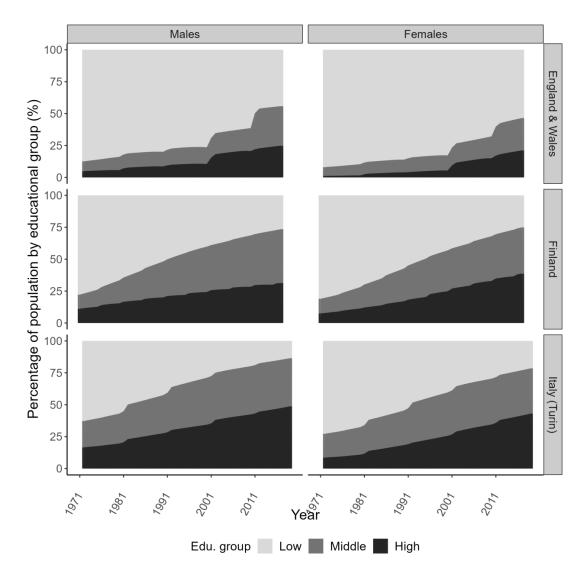
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Figure S1 Trends in age-specific death rates per 10,000 for the low and high-educated at younger (40-49) versus older ages (70-79) before and after the trend breaks in long-term trends in educational inequalities in e30.



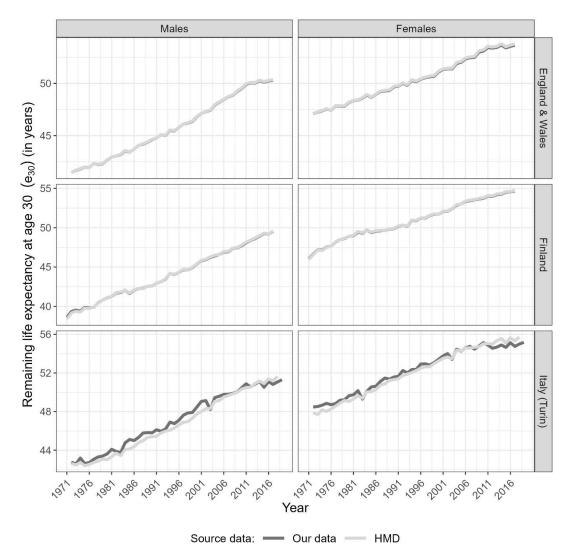
Source data: ONS Longitudinal Study, Statistics Finland & Turin Longitudinal Study.

Figure S2. Trends over time in the share of the population by educational attainment group (%), for those aged 30 and older, by sex and country. England & Wales 1972-2017, Finland 1971-2017 & Italy (Turin) 1972-2019.



Source data: ONS Longitudinal Study, Statistics Finland & Turin Longitudinal Study.

Figure S3. Comparison of trends in life expectancy at age 30 (e30) for the three educational attainment groups combined based on the final data used versus the national data from the Human Mortality Database, for those aged 30 and older, by sex and country. England & Wales 1972-2017 (adjusted data), Finland 1971-2017 & Italy (Turin) 1972-2019.



Source data: ONS Longitudinal Study, Statistics Finland, Turin Longitudinal Study & HMD.