**Supplementary Table S1: Logistic regression of paid work on labour market and family histories, demographic and socio-economic characteristics, men aged 60-69**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Oldest Cohort  (born 1919-28)** | |  | **Middle Cohort**  **(born 1929-38)** | |  | **Youngest Cohort**  **(born 1939-48)** | |
|  | **Odds Ratio** | **95%CI** |  | **Odds Ratio** | **95%CI** |  | **Odds Ratio** | **95%CI** |
| Age (years) | 0.69 | **0.60; 0.79** |  | 0.72 | **0.56; 0.93** |  | 0.75 | **0.66; 0.86** |
| Age (spline) | 0.96 | 0.73; 1.25 |  | 1.08 | 0.68; 1.72 |  | 0.93 | 0.73; 1.19 |
|  |  |  |  |  |  |  |  |  |
| Ever divorced | 1.30 | 0.78; 2.16 |  | 1.31 | 0.54; 3.19 |  | 0.92 | 0.63; 1.34 |
| Ever widowed | 0.60 | 0.28; 1.30 |  | 1.20 | 0.35; 4.04 |  | 0.55 | 0.27; 1.13 |
|  |  |  |  |  |  |  |  |  |
| No children | *Ref* |  |  | *Ref* |  |  | *Ref* |  |
| Child(ren) early | 0.86 | 0.52; 1.41 |  | 1.98 | 0.86; 4.27 |  | 0.99 | 0.64; 1.56 |
| Child(ren) late | 0.95 | 0.58; 1.53 |  | 1.62 | 0.70; 3.74 |  | 1.56 | 0.93; 2.63 |
|  |  |  |  |  |  |  |  |  |
| Alone | 0.52 | 0.26; 1.03 |  | 0.22 | **0.07; 0.69** |  | 0.29 | **0.16; 0.54** |
| Partner in work | *Ref* |  |  | *Ref* |  |  | *Ref* |  |
| Partner Not PW | 0.40 | **0.26; 0.62** |  | 0.31 | **0.15; 0.63** |  | 0.33 | **0.22; 0.49** |
| Info on P missing | 0.76 | 0.43; 1.36 |  | 0.14 | **0.04; 0.55** |  | 0.32 | **0.19; 0.55** |
|  |  |  |  |  |  |  |  |  |
| Caring | 0.70 | 0.42; 1.16 |  | 0.93 | 0.43; 1.98 |  | 0.99 | 0.57; 1.72 |
|  |  |  |  |  |  |  |  |  |
| No of Jobs | 1.04 | 0.98; 1.09 |  | 1.13 | **1.03; 1.26** |  | 0.98 | 0.93; 1.04 |
|  |  |  |  |  |  |  |  |  |
| No Occupational Pension | 1.90 | **1.22; 2.97** |  | 1.95 | 0.79; 4.80 |  | 0.93 | 0.49; 1.78 |
|  |  |  |  |  |  |  |  |  |
| Middle Educationa | 1.11 | 0.60; 2.05 |  | 2.34 | 0.82; 6.52 |  | 1.32 | 0.87; 2.00 |
| Low Educationa | 1.18 | 0.63; 2.21 |  | 2.55 | 0.84; 6.33 |  | 1.03 | 0.58; 1.85 |
|  |  |  |  |  |  |  |  |  |
| Mortgageb | 1.51 | 0.87; 2.47 |  | 3.02 | **1.39; 6.56** |  | 1.63 | **1.07; 2.47** |
| Rentb | 0.94 | 0.62; 1.44 |  | 2.32 | **1.12; 4.81** |  | 0.76 | 0.43; 1.32 |
|  |  |  |  |  |  |  |  |  |
| Not In highest income | 0.35 | **0.23; 0.54** |  | 0.20 | **0.10; 0.42** |  | 0.39 | **0.25; 0.61** |
|  |  |  |  |  |  |  |  |  |
| SRH=Goodc | 0.89 | 0.60; 1.33 |  | 0.75 | 0.36; 1.49 |  | 1.23 | 0.86; 1.86 |
| SRH=fair/poorc | 0.37 | **0.20; 0.66** |  | 0.67 | 0.27; 1.64 |  | 0.56 | **0.33; 0.95** |
|  |  |  |  |  |  |  |  |  |
| With functional limitations | 0.75 | 0.38; 1.51 |  | 0.35 | **0.11; 0.89** |  | 0.90 | 0.52; 1.54 |
|  |  |  |  |  |  |  |  |  |
| Difficulty, not limitingd | 0.85 | 0.56; 1.30 |  | 0.86 | 0.42; 1.73 |  | 0.78 | 0.53; 1.17 |
| Limitingd | 0.34 | **0.17; 0.70** |  | 0.33 | **0.13; 0.80** |  | 0.25 | **0.15; 0.41** |
|  | **987** | |  | **523** | |  | **1,028** | |

Sources: 1988/89 Survey of Retirement and Retirement Plans (RS), 1999 British Household Panel Survey (BHPS), and the 2008/09 English Longitudinal Study of Ageing (ELSA). Reference category: a) High education; b) Own outright; c) Very good self-rated health; d) without any long-lasting difficulty. Note: analyses restricted to male respondents aged 60-69 who had no missing values on the variables of interest available. Weighted data; Own calculations

**Supplementary Table S2. Multilevel logistic regression with Odds Ratios (with 95% CIs) for the relationship between three additional control variables and paid work in later life among men aged 60-69.**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Oldest Cohort**  **(born 1919-28)** | |  | **Middle Cohort**  **(born 1929-38)** | |  | **Youngest Cohort**  **(born 1939-48)** | |
|  | **Odds Ratio** | **95%CI** |  | **Odds Ratio** | **95%CI** |  | **Odds Ratio** | **95%CI** |
| *Managerial* | *Ref* |  |  | *Ref* |  |  | Not available | |
| *Intermediate* | 1.26 | 0.73; 2.15 |  | 1.24 | 0.49; 3.19 |  |
| *Routine/Manual* | 0.71 | 0.45; 1.13 |  | 1.24 | 0.52; 2.94 |  |
|  |  |  |  |  |  |  |  |  |
| SRH childhood =Poor or Fair | Not available | |  | Not available | |  | 0.99 | 0.58; 1.67 |
| 2+ Periods of ill health adulthood | Not available | |  | Not available | |  | 0.78 | 0.43; 1.41 |
|  | **981** | |  | **515** | |  | **1,028** | |

Sources. 1988/89 Survey of Retirement and Retirement Plans (RS), 1999 British Household Panel Survey (BHPS), and the 2008/09 English Longitudinal Study of Ageing (ELSA). These models control for the labour market and family histories, demographic and socio-economic characteristics used in Supplementary Table S1. Weighted data; Own calculations