**Appendix Table A**: **Probability of receiving (A) any care, (B) any formal care and (C) any informal care, controlling only for characteristics directly associated with need. People with high need, working-age and older populations, UK, 2012/13 and 2013/14.**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Panel A: Any care | | | | Panel B: Any formal | | | | Panel C: Any informal | | | |
|  | 20-64 | | 65 plus | | 20-64 | | 65 plus | | 20-64 | | 65 plus | |
|  | Marginal probabilities |  | Marginal probabilities |  | Marginal probabilities |  | Marginal probabilities |  | Marginal probabilities |  | Marginal probabilities |  |
| Subjective poor health | 0.041 | \*\* | 0.018 |  | -0.027 | \*\* | -0.016 |  | 0.055 | \*\* | 0.027 |  |
| Number of difficulties | 0.086 | \*\* | 0.077 | \* | 0.035 |  | 0.037 |  | 0.099 | \*\* | 0.025 |  |
| Vision | -0.008 |  | -0.004 |  | 0.027 |  | -0.041 |  | -0.050 |  | 0.060 |  |
| Hearing | -0.062 |  | -0.058 |  | -0.047 |  | -0.034 |  | -0.084 |  | -0.021 |  |
| Mobility | 0.058 |  | 0.020 |  | -0.013 |  | 0.041 |  | 0.070 |  | -0.004 |  |
| Dexterity | -0.062 |  | 0.063 |  | -0.021 |  | 0.017 |  | -0.068 |  | 0.102 | \* |
| Learning | -0.018 |  | 0.111 | \*\* | 0.037 |  | 0.024 |  | -0.042 |  | 0.128 | \*\* |
| Memory | -0.021 |  | -0.046 |  | 0.002 |  | -0.016 |  | -0.053 |  | 0.027 |  |
| Mental health | -0.056 |  | 0.067 |  | -0.007 |  | 0.076 |  | -0.086 | \* | 0.085 |  |
| Stamina | -0.074 |  | 0.004 |  | -0.047 |  | -0.013 |  | -0.092 | \* | 0.022 |  |
| Social/behav | 0.126 | \*\* | 0.063 |  | 0.070 | \* | 0.059 |  | 0.013 |  | 0.049 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Age 20-24 | 0.074 |  |  |  | -0.033 |  |  |  | 0.163 |  |  |  |
| Age 25-29 | 0.148 |  |  |  | 0.036 |  |  |  | 0.175 | \* |  |  |
| Age 30-34 | 0.042 |  |  |  | -0.064 |  |  |  | 0.066 |  |  |  |
| Age 35-39 | Reference |  |  |  | Reference |  |  |  | Reference |  |  |  |
| Age 40-44 | 0.116 |  |  |  | -0.038 |  |  |  | 0.121 |  |  |  |
| Age 45-49 | 0.055 |  |  |  | 0.008 |  |  |  | 0.079 |  |  |  |
| Age 50-54 | 0.105 |  |  |  | -0.038 |  |  |  | 0.112 |  |  |  |
| Age 55-59 | 0.140 | \* |  |  | -0.063 |  |  |  | 0.151 | \*\* |  |  |
| Age 60-64 | 0.082 |  |  |  | -0.082 |  |  |  | 0.113 |  |  |  |
| Age 65-69 |  |  | Reference |  |  |  | Reference |  |  |  | Reference |  |
| Age 70-74 |  |  | -0.075 |  |  |  | 0.036 |  |  |  | -0.089 | \* |
| Age 75 plus |  |  | 0.040 |  |  |  | 0.156 | \*\*\* |  |  | -0.007 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Constant | 0.083 | \*\*\* | 0.143 | \*\*\* | 0.132 | \*\*\* | 0.038 | \*\*\* | 0.053 | \*\*\* | 0.205 | \*\* |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Predicted probability | 0.568 |  | 0.638 |  | 0.137 |  | 0.203 |  | 0.509 |  | 0.577 |  |
| Pseudo R2 | 0.041 |  | 0.059 |  | 0.095 |  | 0.055 |  | 0.030 |  | 0.043 |  |
| N | 1,162 |  | 1,067 |  | 1,162 |  | 1,067 |  | 1,162 |  | 1,067 |  |

Source: authors’ calculations using FRS

Key:

Statistically significant at \* 90% \*\* 95% \*\*\* 99%

# ‘Mixed ethnic group’ predicts outcome perfectly in these models (due to small cell size), so mixed ethnicity individuals omitted

For notes on model specifications and interpretation, and on covariates, see Table 1 in the main text.