# Supplementary Table S1

Summary: Results from structural equation modelling (SEM) reported in Hofbauer and Rodriguez (2021). This SEM was used to determine the coefficients for the Social Deprivation Index (SDI).

**Table S1. Coefficients used in construction of Social Deprivation Index (SDI), reported in Hofbauer and Rodriguez (2021)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Social deprivation variable** | **St.Est.** | **CI (95%)** | **CFI** | **RMSEA** | **SRMR** |
|  |  |  | *1.0* | *0.04* | *0.03* |
| Years of education(rev) | 0.59\*\*\* | 0.58-0.60 |  |  |  |
| Income(rev) | 0.80\*\*\* | 0.79-0.81 |  |  |  |
| Wealth(rev) | 0.52\*\*\* | 0.51-0.53 |  |  |  |
| Health insurance status1 | 0.42\*\*\* | 0.41-0.43 |  |  |  |
| Never held a job for 5+ years  | 0.47\*\*\* | 0.45-0.48 |  |  |  |
| Neighbourhood safety (rev)2 | 0.46\*\*\* | 0.45-0.47 |  |  |  |

\*\*\*p<.001; St. Est., standardised estimate; rev indicates reverse scored variable; CI, 95% Confidence interval; CFI, Comparative fit index; RMSEA, Root mean square error of approximation; SRMR, Standardized Root Mean Square Residual; 1 coded so that high values reflect a relatively deprived insurance status; 2not included in the present analysis due to missing data