Appendix Material for "Testing the Mechanisms of Structural Models: The Case of the Mickey Mantle Effect"

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This Appendix gives details of our factor analysis results. As noted in the main text, the HRS data contains 33 health indicators that we use in our analysis. In some specifications we simply include all 33 indicators separately as controls for health. But this makes it difficult to interpret any of the individual coefficients. We also conducted a factor analysis where we reduce the 33 indicators down to 4 principal factors. In this Appendix we report that factor loadings for each factor.

Factor 1 is by far the most important. It is a poor health factor with large negative loadings on all the self-reported health measures and large positive loadings on all the physician diagnosed conditions. Factors 2 through 4 are all positive health factors whose interpretation is subtler. Factors 2 and 3 load positively on self-reported health but also load positively on stroke indicators. But while factor 2 loads negatively on the *change* in self-reported health, 3 loads positively. Factor 4 loads positively on self-reported health and negatively on hypertension and diabetes indicators. But it also loads positively on ADL limitations.

Table A1: Factor Loadings for the Health Variables

Self reported health excellent -0.371 0.085 0.169 Self reported health very good or better -0.576 0.089 0.221 Self reported health good or better -0.680 0.044 0.170 Self reported health fair or better -0.576 -0.010 0.084 Change in self reported health (1 to 5) 0.384 -0.510 0.425 Number of ADL limitations (0 to 6) 0.557 0.112 0.050 Change in number of ADL limitations 0.256 0.064 0.098 Hospital stay in last two years 0.411 0.049 -0.055 Hypertension diagnosis ever 0.325 -0.008 -0.057 Diabetes diagnosis ever 0.348 -0.003 -0.065 Cancer diagnosis ever 0.348 -0.050 -0.115 Lung disease diagnosis ever 0.341 -0.079 -0.119 Heart problems diagnosis ever 0.340 0.009 -0.096 Stroke diagnosis ever 0.369 0.462 0.380 Mental diseases diagnosis ever 0.373 -0.026 -0.103 Arthritis diagnosis ever 0.327 -0.106 -0.080 Hypertension first diagnosis last 2 years 0.139 -0.042 -0.022 Cancer first diagnosis last 2 years 0.116 -0.063 -0.073 Lung disease first diagnosis last 2 years 0.116 -0.063 -0.073 Lung disease first diagnosis last 2 years 0.116 -0.063 -0.073 Lung disease first diagnosis last 2 years 0.197 -0.032 -0.037 Stroke first diagnosis last 2 years 0.197 -0.032 -0.037 Stroke first diagnosis last 2 years 0.182 -0.027 -0.037 Stroke first diagnosis last 2 years 0.182 -0.027 -0.037 Hypertension worse 0.193 -0.022 0.036 Diabetes worse 0.195 -0.034 0.009 Cancer worse 0.063 -0.025 -0.022 Lung disease worse 0.217 -0.052 -0.016 Heart problems worse 0.239 0.018 0.045	ealth
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Change in self reported health (1 to 5) 0.384 -0.510 0.425 Number of ADL limitations (0 to 6) 0.557 0.112 0.050 Change in number of ADL limitations 0.256 0.064 0.098 Hospital stay in last two years 0.411 0.049 -0.055 Hypertension diagnosis ever 0.325 -0.008 -0.057 Diabetes diagnosis ever 0.348 -0.003 -0.065 Cancer diagnosis ever 0.138 -0.050 -0.115 Lung disease diagnosis ever 0.341 -0.079 -0.119 Heart problems diagnosis ever 0.369 0.462 0.380 Mental diseases diagnosis ever 0.369 0.462 0.380 Mental diseases diagnosis last 2 years 0.087 -0.026 -0.103 Arthritis diagnosis last 2 years 0.139 -0.042 -0.022 Cancer first diagnosis last 2 years 0.116 -0.063 -0.073 Lung disease first diagnosis last 2 years 0.169 -0.061 -0.051 Heart problem first diagnosis last 2 years 0.197	0.012
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Stroke first diagnosis last 2 years 0.244 0.326 0.330 Mental disease first diagnosis last 2 years 0.182 -0.027 -0.020 Arthritis first diagnosis last 2 years 0.074 -0.071 0.017 Hypertension worse 0.193 -0.022 0.036 Diabetes worse 0.195 -0.034 0.009 Cancer worse 0.063 -0.025 -0.022 Lung disease worse 0.217 -0.052 -0.016 Heart problems worse 0.239 0.018 0.045	0.112
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Arthritis first diagnosis last 2 years 0.074 -0.071 0.017 Hypertension worse 0.193 -0.022 0.036 Diabetes worse 0.195 -0.034 0.009 Cancer worse 0.063 -0.025 -0.022 Lung disease worse 0.217 -0.052 -0.016 Heart problems worse 0.239 0.018 0.045	0.067
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Cancer worse 0.063 -0.025 -0.022 Lung disease worse 0.217 -0.052 -0.016 Heart problems worse 0.239 0.018 0.045	-0.023
Lung disease worse 0.217 -0.052 -0.016 Heart problems worse 0.239 0.018 0.045	0.021
Heart problems worse 0.239 0.018 0.045	0.161
	0.028
Mental disease worse 0.192 -0.015 0.010	0.113
	-0.082
Health status variable missing 0.043 0.146 -0.162	0.038
Change in health variable missing -0.078 0.556 -0.526	0.066
Eigenvalue 3.405 1.179 1.088	0.802

Note: For ease of interpretation, the more important negative loadings on good health indicators (or positive loadings on poor health measures) are highlighted in red. Similarly, the more important positive loadings on good health indicators (or negative loadings on bad health indicators) are highlighted in blue.