

**Appendix B.** Unstandardized Coefficients for GMM Models of Life Expectancy at Birth, Female Life Expectancy at Age 65, Male Life Expectancy at Age 65, and All-cause Mortality Rate on Medical Expansion and Other National Predictors in Multiple Imputed Data (t Statistics in Parentheses).

	Life Expectancy at Birth	Female Life Expectancy at Age 65	Male Life Expectancy at Age 65	All-cause Mortality Rate
Lagged dependent variable	.867*** (39.91)	.794*** (25.52)	.772*** (24.90)	.746*** (22.82)
<i>Medical Expansion</i>				
Medical investment	.204** (2.35)	.164* (1.96)	.326*** (4.63)	-24.127* (-2.48)
Expanded pharmaceutical industry	.009 (.24)	-.050 (-1.32)	-.061* (-1.97)	7.989* (1.96)
Medical professionalization/ specialization	.081 (1.33)	.087 (1.53)	.033 (.75)	-17.047** (-2.71)
GDP per capita	.000*** (3.51)	.000*** (3.98)	.000*** (5.78)	-.001 (-1.74)
% of women in labor force	.000 (-.01)	.000 (-.03)	.001 (.09)	-1.521 (-1.70)
General government consumption expenditure (% of GDP)	-.009 (-.90)	-.000 (-.05)	-.002 (-.22)	2.131 (1.91)
Household consumption expenditure (% of GDP)	.010 (1.61)	.008 (1.26)	.007 (1.51)	.242 (.40)
Foreign direct investment, net inflows (% of GDP)	-.002 (-.49)	-.002 (-.64)	.001 (.29)	-.079 (-.21)
Industry value added	.000 (-.12)	.000 (.58)	.000 (.30)	.000 (.70)
Gross capital formation	.000 (-.35)	.000 (.55)	.000 (-.60)	.000 (-.49)
% of total population in urban areas	.026* (2.04)	.001 (.07)	-.009 (-.99)	-2.097* (-2.02)

Source: Organisation for Economic Co-operation health data and Development and World Development Index, 1981–2007.

\* $p < .05$ , \*\* $p < .01$ , \*\*\* $p < .001$ .

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