Table 1: Structurally Estimated Parameters

Parameter	Estimate	Std Err	Description
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ho	0.450	(0.017)	Coefficient of relative risk aversion for consumption
β	0.952	(2.05e-3)	Intertemporal discount factor (biennial)
u/ ho	7.286	(0.812)	Ratio of relative risk aversion for m vs c
ς	2.056	(0.118)	Utility level shifter: $u(\lambda) = 0$
\underline{c}	0.581	(0.102)	Effective consumption floor (\$10,000)
ω_0	9.943	(0.613)	Bequest motive shifter (\$10,000)
ω_1	1.866	(0.036)	Bequest motive scaler
γ_0	-2.515	(0.223)	Constant, mean of log medical need shock
γ_s	-0.530	(0.162)	Sex coefficient, mean of log medical need shock
γ_{j1}	0.472	(0.021)	Age coefficient, mean of log medical need shock
γ_{j2}	-0.018	(1.77e-3)	Age sq coefficient, mean of log medical need shock
γ_{h1}	-7.711	(0.619)	Health coefficient, mean of log medical need shock
γ_{h2}	-0.019	(0.781)	Health sq coefficient, mean of log medical need shock
$\gamma_{\sigma 0}$	2.629	(0.104)	Constant, stdev of log medical need shock
$\gamma_{\sigma 1}$	0.307	(0.087)	Health coefficient, stdev of log medical need shock
δ_0	0.064	(5.40e-3)	Constant, expected next period health
δ_s	-5.95e-3	(1.88e-3)	Sex coefficient, expected next period health
δ_{j1}	-2.61e-4	(5.24e-4)	Age coefficient, expected next period health
δ_{j2}	-3.21e-4	(4.09e-5)	Age sq coefficient, expected next period health
δ_{h1}	0.663	(0.017)	Health coefficient, expected next period health
δ_{h2}	0.246	(0.014)	Health sq coefficient, expected next period health
$\delta\sigma_0$	0.173	(3.88e-3)	Constant, stdev of health shock
$\delta\sigma_1$	-0.090	(7.25e-3)	Health coefficient, stdev of health shock
λ_3	15.081	(639.566)	Transformed exponent of health production function
λ_1	-2.131	(0.144)	Log slope of health production function at $n=0$
λ_2	1.676	(0.111)	Log curvature of health production function at $n=0$
$ heta_0$	-0.486	(0.038)	Constant, mortality probit
$ heta_s$	0.346	(0.026)	Sex coefficient, mortality probit
$ heta_{j1}$	-1.19e-4	(4.89e-4)	Age coefficient, mortality probit
$ heta_{j2}$	5.90e-3	(1.45e-4)	Age sq coefficient, mortality probit
$ heta_{h1}$	-2.266	(0.137)	Health coefficient, mortality probit
θ_{h2}	0.050	(0.133)	Health sq coefficient, mortality probit

Table 2: Remaining Life Expectancy by Sex, Income, and Health

Income		Wo	men	Men		
Quintile	All	h < 0.5	$h \ge 0.5$	h < 0.5	$h \ge 0.5$	
Bottom	10.1	10.2	12.8	7.7	9.7	
Second	10.6	10.7	13.0	8.3	10.9	
Third	12.3	12.4	14.4	9.6	11.5	
Fourth	13.4	13.5	15.5	10.4	12.0	
Top	14.3	15.2	15.8	10.9	12.3	
All	12.2	12.2	14.7	9.4	11.4	

Table 3: Change in PDV of Total Medical Expenses by Income and Health, Test Policy

Income	Range of Health h					
Quintile	All	(0, 0.25]	(0.25, 0.5]	(0.5, 0.75]	(0.75, 1.0]	
Bottom	\$257	\$115	\$174	\$219	\$367	
Second	\$2447	\$1696	\$2116	\$2271	\$2686	
Third	\$1430	\$1147	\$1310	\$1452	\$1653	
Fourth	\$828	\$690	\$824	\$789	\$839	
Top	\$371	\$239	\$277	\$376	\$414	
All	\$1069	\$757	\$969	\$1047	\$1111	

Table 4: Change in PDV of Total Medical Expenses by Income and Wealth, Test Policy

Income	Wealth Quintile						
Quintile	Bottom	Second	Third	Fourth	Top		
Bottom	\$0	\$0	\$34	\$199	\$867		
Second	\$2740	\$2518	\$2672	\$2579	\$1692		
Third	\$1905	\$1592	\$1472	\$1234	\$946		
Fourth	\$955	\$933	\$864	\$772	\$642		
Тор	\$495	\$373	\$426	\$345	\$241		

Table 5: Change in PDV of Out of Pocket Medical Expenses by Income and Health, Test Policy

Income	Range of Health h					
Quintile	All	(0, 0.25]	(0.25, 0.5]	(0.5, 0.75]	(0.75, 1.0]	
Bottom	\$624	\$224	\$290	\$619	\$1452	
Second	\$4185	\$2432	\$3436	\$4470	\$5494	
Third	\$5582	\$3402	\$4404	\$5509	\$6669	
Fourth	\$6263	\$3838	\$4865	\$6092	\$7324	
Top	\$6754	\$3869	\$4922	\$6433	\$7618	
All	\$4779	\$2073	\$3342	\$4908	\$6562	

Table 6: Change in PDV of Out of Pocket Medical Expenses by Income and Wealth, Test Policy

Income	Wealth Quintile						
Quintile	Bottom	Second	Third	Fourth	Top		
Bottom	\$0	\$0	\$26	\$385	\$2232		
Second	\$3888	\$3725	\$3741	\$4271	\$5413		
Third	\$4784	\$5518	\$5509	\$5869	\$6242		
Fourth	\$5596	\$5709	\$6367	\$6669	\$6883		
Top	\$6534	\$6279	\$7100	\$6998	\$6853		

Table 7: Change in Remaining Life Expectancy (Years) by Income and Health, Test Policy

Income	Range of Health h						
Quintile	All	(0, 0.25]	(0.25, 0.5]	(0.5, 0.75]	(0.75, 1.0]		
Bottom	0.03	0.01	0.02	0.02	0.05		
Second	0.37	0.17	0.31	0.38	0.42		
Third	0.09	0.05	0.07	0.10	0.14		
Fourth	0.02	0.01	0.02	0.02	0.02		
Top	0.00	0.00	0.00	0.00	0.00		
All	0.10	0.05	0.09	0.10	0.10		

Table 8: Change in Remaining Life Expectancy (Years) by Income and Wealth, Test Policy

Income	Wealth Quintile						
Quintile	Bottom	Second	Third	Fourth	Top		
Bottom	0.00	0.00	0.00	0.02	0.12		
Second	0.43	0.37	0.39	0.42	0.21		
Third	0.16	0.12	0.10	0.06	0.04		
Fourth	0.02	0.02	0.02	0.02	0.01		
Top	0.01	0.00	0.00	0.00	0.00		

Income	Range of Health h					
Quintile	All	(0, 0.25]	(0.25, 0.5]	(0.5, 0.75]	(0.75, 1.0]	
Bottom	\$-463	\$-123	\$-171	\$-480	\$-1287	
Second	\$-2414	\$-906	\$-1619	\$-2768	\$-3900	
Third	\$-4437	\$-2263	\$-3179	\$-4303	\$-5557	
Fourth	\$-5693	\$-3187	\$-4158	\$-5543	\$-6847	
Top	\$-6557	\$-3700	\$-4745	\$-6222	\$-7417	
All	\$-4007	\$-1373	\$-2503	\$-4124	\$-5895	

Table 10: Change in PDV of Medicare Costs by Income and Wealth, Test Policy

Income	Wealth Quintile						
Quintile	Bottom	Second	Third	Fourth	Top		
Bottom	\$0	\$0	\$-1	\$-236	\$-1711		
Second	\$-1908	\$-1869	\$-1772	\$-2418	\$-4253		
Third	\$-3070	\$-4246	\$-4326	\$-4961	\$-5605		
Fourth	\$-4842	\$-4996	\$-5793	\$-6194	\$-6517		
Top	\$-6243	\$-6077	\$-6881	\$-6826	\$-6737		

Table 11: PDV of Direct Subsidy Expenses by Income and Health, Test Policy

Income	Range of Health h					
Quintile	All	(0, 0.25]	(0.25, 0.5]	(0.5, 0.75]	(0.75, 1.0]	
Bottom	\$715	\$256	\$337	\$685	\$1615	
Second	\$5181	\$2934	\$4313	\$5524	\$6729	
Third	\$6103	\$3732	\$4853	\$6066	\$7362	
Fourth	\$6525	\$4036	\$5123	\$6341	\$7599	
Top	\$6866	\$3936	\$5002	\$6547	\$7748	
All	\$5175	\$2294	\$3696	\$5322	\$7008	

Table 12: P $\underline{\underline{\mathrm{DV}}}$ of Direct Subsidy Expenses by Income and Wealth, Test Policy

Income	Wealth Quintile							
Quintile	Bottom	Second	Third	Fourth	Top			
Bottom	\$0	\$0	\$31	\$435	\$2561			
Second	\$5007	\$4708	\$4784	\$5404	\$6116			
Third	\$5516	\$6121	\$6051	\$6285	\$6551			
Fourth	\$5908	\$6007	\$6641	\$6908	\$7079			
Top	\$6690	\$6392	\$7230	\$7100	\$6924			

Table 13: Change in PDV of Welfare Payments by Income and Health, Test Policy

Income	Range of Health h						
Quintile	All	(0, 0.25]	(0.25, 0.5]	(0.5, 0.75]	(0.75, 1.0]		
Bottom	\$-86	\$-50	\$-38	\$-53	\$-125		
Second	\$-1317	\$-835	\$-1456	\$-1540	\$-1377		
Third	\$-757	\$-653	\$-812	\$-869	\$-845		
Fourth	\$-267	\$-357	\$-398	\$-257	\$-187		
Top	\$-51	\$-65	\$-61	\$-64	\$-47		
All	\$-495	\$-384	\$-577	\$-565	\$-447		

Table 14: Change in PDV of Welfare Payments by Income and Wealth, Test Policy

Income	Wealth Quintile						
Quintile	Bottom	Second	Third	Fourth	Top		
Bottom	\$0	\$0	\$-1	\$-50	\$-312		
Second	\$-1478	\$-1303	\$-1383	\$-1541	\$-873		
Third	\$-1273	\$-886	\$-795	\$-506	\$-310		
Fourth	\$-422	\$-378	\$-258	\$-182	\$-116		
Top	\$-107	\$-54	\$-54	\$-33	\$-16		

Table 15: Change in PDV of Total Government Expenses by Income and Health, Test Policy

Income	Range of Health h					
Quintile	All	(0, 0.25]	(0.25, 0.5]	(0.5, 0.75]	(0.75, 1.0]	
Bottom	\$166	\$83	\$128	\$152	\$204	
Second	\$1451	\$1194	\$1239	\$1216	\$1451	
Third	\$909	\$816	\$862	\$894	\$960	
Fourth	\$565	\$492	\$567	\$540	\$565	
Top	\$258	\$172	\$196	\$262	\$284	
All	\$673	\$536	\$615	\$633	\$666	

Table 16: Change in PDV of Total Government Expenses by Income and Wealth, Test Policy

Income	Wealth Quintile						
Quintile	Bottom	Second	Third	Fourth	Top		
Bottom	\$0	\$0	\$29	\$149	\$538		
Second	\$1621	\$1536	\$1629	\$1446	\$989		
Third	\$1173	\$989	\$930	\$818	\$637		
Fourth	\$643	\$634	\$590	\$532	\$446		
Top	\$340	\$260	\$295	\$242	\$171		

Table 17: Willingness to Pay for Policy by Income and Health, Test Policy

Income	Range of Health h					
Quintile	All	(0, 0.25]	(0.25, 0.5]	(0.5, 0.75]	(0.75, 1.0]	
Bottom	\$640	\$223	\$282	\$649	\$1564	
Second	\$4580	\$2599	\$3744	\$4915	\$6080	
Third	\$6071	\$3706	\$4806	\$5995	\$7266	
Fourth	\$6562	\$4029	\$5083	\$6375	\$7665	
Top	\$6984	\$3976	\$5104	\$6661	\$7874	
All	\$5071	\$2200	\$3558	\$5219	\$6953	

Table 18: Willingness to Pay for Policy by Income and Wealth, Test Policy

Income	Wealth Quintile						
Quintile	Bottom	Second	Third	Fourth	Top		
Bottom	\$0	\$0	\$24	\$396	\$2289		
Second	\$4200	\$4028	\$4090	\$4757	\$5952		
Third	\$5296	\$5983	\$5987	\$6327	\$6765		
Fourth	\$5768	\$5948	\$6621	\$7035	\$7321		
Top	\$6516	\$6347	\$7358	\$7356	\$7301		