

Online Appendix

The Effects of Vietnam-Era Military Service on the Long-Term Health of Veterans: A Bounds Analysis *

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1 Appendix A. Additional Results

Table A.1: Summary Statistics of the 1948-1952 Born White and Nonwhite Males (NHIS 1974-1981)

Variable	Whites			Nonwhites		
	Veterans	Nonveterans	Difference	Veterans	Nonveterans	Difference
Sample size	9257	19824		1139	2883	
<i>General Health Outcomes</i>						
Activity Limitation	0.1399 [0.0030]	0.1435 [0.0021]	-0.0036 [0.0037]	0.1380 [0.0089]	0.1452 [0.0058]	-0.0072 [0.0106]
Activity Unable	0.0363 [0.0013]	0.0352 [0.0008]	0.0010 [0.0015]	0.0358 [0.0049]	0.0360 [0.0032]	-0.0002 [0.0058]
Fair/Poor Health	0.0344 [0.0012]	0.0337 [0.0008]	0.0007 [0.0014]	0.0393 [0.0052]	0.0330 [0.0028]	0.0063 [0.0059]
<i>Risky Health Behavior</i>						
Sample size	1678	3543		178	485	
Current Smoker	0.4369 [0.0126]	0.3059 [0.0085]	0.1310*** [0.0150]	0.4516 [0.0345]	0.3074 [0.0220]	0.1442*** [0.0407]
<i>Activity-Limiting Chronic Conditions</i>						
Circulatory	0.0205 [0.0006]	0.0215 [0.0004]	-0.0010 [0.0007]	0.0197 [0.0020]	0.0214 [0.0014]	-0.0017 [0.0024]
Diabetes	0.0070 [0.0003]	0.0079 [0.0003]	-0.0009* [0.0005]	0.0075 [0.0010]	0.0076 [0.0006]	-0.0001 [0.0012]
Digestive	0.0116 [0.0006]	0.0129 [0.0005]	-0.0014 [0.0008]	0.0102 [0.0020]	0.0130 [0.0015]	-0.0028 [0.0024]
Endocrine, Nutritional, Metabolic and, Blood Disorders	0.0104 [0.0005]	0.0114 [0.0004]	-0.0010 [0.0006]	0.0115 [0.0017]	0.0109 [0.0009]	0.0007 [0.0019]
Eye and ear	0.0016 [0.0000]	0.0018 [0.0001]	-0.0003*** [0.0001]	0.0012 [0.0001]	0.0020 [0.0005]	-0.0008 [0.0005]
Heart	0.0213 [0.0004]	0.0214 [0.0003]	-0.0001 [0.0005]	0.0211 [0.0014]	0.0215 [0.0009]	-0.0003 [0.0017]
Infective and parasitic diseases	0.0011 [0.0003]	0.0011 [0.0002]	0.0000 [0.0003]	0.0016 [0.0010]	0.0010 [0.0006]	0.0006 [0.0011]
Injuries	0.0031 [0.0005]	0.0026 [0.0003]	0.0005 [0.0005]	0.0031 [0.0011]	0.0026 [0.0004]	0.0005 [0.0011]
Mental	0.0071 [0.0008]	0.0060 [0.0004]	0.0011 [0.0009]	0.0068 [0.0029]	0.0062 [0.0016]	0.0006 [0.0033]
Musculoskeletal	0.0340 [0.0011]	0.0337 [0.0007]	0.0003 [0.0013]	0.0352 [0.0024]	0.0332 [0.0017]	0.0020 [0.0029]
Neoplasms	0.0047 [0.0004]	0.0043 [0.0002]	0.0004 [0.0005]	0.0049 [0.0011]	0.0043 [0.0004]	0.0006 [0.0012]
Other	0.0200 [0.0011]	0.0227 [0.0008]	-0.0027** [0.0013]	0.0224 [0.0029]	0.0216 [0.0018]	0.0007 [0.0034]
Respiratory	0.0145 [0.0009]	0.0173 [0.0007]	-0.0028** [0.0012]	0.0220 [0.0030]	0.0143 [0.0011]	0.0077** [0.0032]
Skin	0.0039 [0.0005]	0.0044 [0.0004]	-0.0005 [0.0006]	0.0030 [0.0004]	0.0047 [0.0010]	-0.0017 [0.0011]
Certain symptoms and ill-defined conditions	0.0047 [0.0004]	0.0046 [0.0002]	0.0001 [0.0005]	0.0074 [0.0023]	0.0035 [0.0010]	0.0038 [0.0025]

Notes: Standard errors of estimates are shown in squared brackets; * significant at 10% level; ** significant at 5% level; *** significant at 1% level.

Table A.2: Summary Statistics of the 1948-1952 Born White and Nonwhite Males (NHIS 1982-1996)

Variable	Whites			Nonwhites		
	Veterans	Nonveterans	Difference	Veterans	Nonveterans	Difference
Sample size	14993	32370		2263	6925	
<i>General Health Outcomes</i>						
Activity Limitation	0.1297 [0.0029]	0.1186 [0.0019]	0.0111*** [0.0036]	0.1466 [0.0087]	0.1097 [0.0044]	0.0368*** [0.0098]
Activity Unable	0.0398 [0.0017]	0.0351 [0.0011]	0.0046** [0.0021]	0.0441 [0.0064]	0.0271 [0.0033]	0.0169** [0.0072]
Fair/Poor Health	0.0880 [0.0022]	0.0838 [0.0015]	0.0042 [0.0026]	0.0779 [0.0073]	0.0787 [0.0043]	-0.0007 [0.0085]
<i>Risky Health Behavior</i>						
Sample size	563	1187		73	206	
Current Smoker	0.4062 [0.0212]	0.3062 [0.0139]	0.1000*** [0.0253]	0.4057 [0.0535]	0.3043 [0.0299]	0.1014 [0.0617]
<i>Activity-limiting Chronic Conditions</i>						
Circulatory	0.0072 [0.0007]	0.0077 [0.0005]	-0.0005 [0.0008]	0.0089 [0.0022]	0.0064 [0.0010]	0.0025 [0.0023]
Diabetes	0.0027 [0.0005]	0.0036 [0.0003]	-0.0009 [0.0006]	-0.0007 [0.0009]	0.0042 [0.0011]	-0.0049 [0.0014]
Digestive	0.0140 [0.0010]	0.0111 [0.0006]	0.0029** [0.0012]	0.0117 [0.0026]	0.0102 [0.0014]	0.0015 [0.0029]
Endocrine, Nutritional, Metabolic and, Blood Disorders	0.0106 [0.0008]	0.0121 [0.0005]	-0.0015 [0.0010]	0.0073 [0.0021]	0.0118 [0.0015]	-0.0045 [0.0026]
Eye and ear	0.0132 [0.0010]	0.0124 [0.0007]	0.0008 [0.0013]	0.0146 [0.0034]	0.0134 [0.0017]	0.0012 [0.0038]
Heart	0.0143 [0.0010]	0.0147 [0.0007]	-0.0004 [0.0012]	0.0184 [0.0037]	0.0107 [0.0018]	0.0077 [0.0041]
Infective and parasitic diseases	0.0038 [0.0004]	0.0035 [0.0003]	0.0004 [0.0005]	0.0058 [0.0015]	0.0025 [0.0006]	0.0033** [0.0016]
Injuries	0.0103 [0.0009]	0.0076 [0.0005]	0.0027 [0.0011]	0.0091 [0.0020]	0.0065 [0.0011]	0.0027 [0.0023]
Mental	0.0299 [0.0014]	0.0281 [0.0009]	0.0019 [0.0017]	0.0347 [0.0048]	0.0250 [0.0023]	0.0096* [0.0053]
Musculoskeletal	0.0823 [0.0025]	0.0658 [0.0015]	0.0165*** [0.0029]	0.0971 [0.0072]	0.0615 [0.0033]	0.0356*** [0.0079]
Neoplasms	0.0052 [0.0005]	0.0046 [0.0003]	0.0006 [0.0006]	0.0053 [0.0014]	0.0041 [0.0007]	0.0012 [0.0016]
Other	0.0021 [0.0004]	0.0019 [0.0003]	0.0002 [0.0005]	0.0031 [0.0015]	0.0017 [0.0007]	0.0014 [0.0017]
Respiratory	0.0265 [0.0013]	0.0249 [0.0009]	0.0016 [0.0015]	0.0310 [0.0036]	0.0221 [0.0017]	0.0089** [0.0039]
Skin	0.0073 [0.0007]	0.0072 [0.0005]	0.0001 [0.0008]	0.0116 [0.0025]	0.0059 [0.0010]	0.0057** [0.0027]
Certain symptoms and ill-defined conditions	0.0128 [0.0009]	0.0111 [0.0006]	0.0017 [0.0010]	0.0107 [0.0027]	0.0108 [0.0017]	-0.0001 [0.0031]

Notes: Standard errors of estimates are shown in squared brackets; * significant at 10% level; ** significant at 5% level; *** significant at 1% level.

Table A.3: Summary Statistics of the 1948-1952 Born White and Nonwhite Males (NHIS 1997-2005; Part I)

Variable	Whites			Nonwhites		
	Veterans	Nonveterans	Difference	Veterans	Nonveterans	Difference
Sample size	5472	14235		999	3380	
<i>General Health Outcomes</i>						
Activity Limitation	0.1535 [0.0053]	0.1100 [0.0028]	0.0436*** [0.0060]	0.1584 [0.0124]	0.1070 [0.0058]	0.0514*** [0.0136]
Fair/Poor Health	0.1041 [0.0046]	0.0874 [0.0026]	0.0167** [0.0054]	0.1116 [0.0125]	0.0896 [0.0065]	0.0220 [0.0142]
Work Limit	0.1362 [0.0048]	0.1002 [0.0026]	0.0360*** [0.0054]	0.1459*** [0.0119]	0.0949 [0.0055]	0.0510*** [0.0132]
Work Unable	0.0807 [0.0038]	0.0613 [0.0021]	0.0194*** [0.0043]	0.0907 [0.0103]	0.0560 [0.0046]	0.0347*** [0.0113]
<i>Risky Health Behavior</i>						
Sample size	2555	6131		500	1508	
Current Smoker	0.2759 [0.0102]	0.1822 [0.0059]	0.0938*** [0.0118]	0.2538 [0.0216]	0.1791 [0.0116]	0.0747*** [0.0248]
Current Drinker	0.6249 [0.0095]	0.5915 [0.0061]	0.0333*** [0.0114]	0.6446 [0.0214]	0.5669 [0.0123]	0.0777*** [0.0251]
<i>Activity-Limiting Chronic Conditions</i>						
Sample size	5460	14220		997	3368	
Alcohol/drug	0.0004 [0.0004]	0.0001 [0.0002]	0.0003 [0.0004]	0.0003 [0.0010]	0.0001 [0.0005]	0.0002 [0.0011]
Arthritis	0.0309 [0.0024]	0.0212 [0.0011]	0.0097*** [0.0026]	0.0385 [0.0064]	0.0191 [0.0025]	0.0194*** [0.0068]
Back/neck conditions	0.0397 [0.0034]	0.0142 [0.0016]	0.0254*** [0.0038]	0.0478 [0.0078]	0.0115 [0.0027]	0.0363*** [0.0083]
Cancer	0.0056 [0.0010]	0.0043 [0.0005]	0.0013 [0.0011]	0.0059 [0.0024]	0.0045 [0.0011]	0.0015 [0.0027]
Circulatory	0.0024 [0.0009]	0.0026 [0.0005]	-0.0002 [0.0010]	0.0051 [0.0034]	0.0024 [0.0012]	0.0028 [0.0036]
Depression	0.0201 [0.0023]	0.0066 [0.0010]	0.0136*** [0.0025]	0.0312 [0.0059]	0.0021 [0.0017]	0.0291*** [0.0062]
Diabetes	0.0076 [0.0015]	0.0111 [0.0010]	-0.0035** [0.0018]	0.0281 [0.0062]	0.0064 [0.0024]	0.0217*** [0.0066]
Digestive	0.0030 [0.0009]	0.0021 [0.0005]	0.0009 [0.0010]	0.0002 [0.0019]	0.0029 [0.0014]	-0.0027 [0.0024]
Fracture	0.0178 [0.0023]	0.0076 [0.0011]	0.0102*** [0.0025]	0.0212 [0.0053]	0.0068 [0.0020]	0.0144*** [0.0057]
Development	0.0011 [0.0004]	0.0017 [0.0004]	-0.0006 [0.0006]	0.0001 [0.0004]	0.0013 [0.0006]	-0.0013 [0.0008]
Heart	0.0185 [0.0020]	0.0157 [0.0011]	0.0028 [0.0023]	0.0274 [0.0054]	0.0110 [0.0021]	0.0164*** [0.0058]
Hypertension	0.0124 [0.0016]	0.0111 [0.0009]	0.0013** [0.0018]	0.0225 [0.0063]	0.0072 [0.0025]	0.0153** [0.0068]
Lung	0.0118 [0.0016]	0.0097 [0.0009]	0.0022 [0.0018]	0.0147 [0.0039]	0.0080 [0.0016]	0.0067 [0.0042]
Mental	0.0003 [0.0003]	0.0026 [0.0005]	-0.0023*** [0.0006]	-0.0025 [0.0006]	0.0031 [0.0012]	-0.0057*** [0.0014]
Missing limb/finger	0.0014 [0.0006]	0.0004 [0.0003]	0.0009 [0.0007]	0.0023 [0.0018]	0.0002 [0.0007]	0.0021 [0.0019]
Skin	0.0009 [0.0004]	-0.0001 [0.0000]	0.0009** [0.0004]	0.0000 [0.0001]	0.0003 [0.0003]	-0.0004 [0.0003]
Weight	0.0042 [0.0010]	0.0022 [0.0005]	0.0020** [0.0011]	0.0035 [0.0023]	0.0031 [0.0011]	0.0004 [0.0026]

Notes: Standard errors of estimates are shown in squared brackets; * significant at 10% level; ** significant at 5% level; *** significant at 1% level.

Table A.4: Summary Statistics of the 1948-1952 Born White and Nonwhite Males (NHIS 1997-2005; Part II)

Variable	Whites			Nonwhites		
	Veterans	Nonveterans	Difference	Veterans	Nonveterans	Difference
Sample size	2562	6161		503	1525	
<i>Other Chronic Conditions</i>						
Angina pectoris	0.0347 [0.0040]	0.0264 [0.0022]	0.0083* [0.0046]	0.0267 [0.0069]	0.0267 [0.0038]	0.0000 [0.0079]
Asthma attack	0.0383 [0.0033]	0.0353 [0.0018]	0.0030 [0.0037]	0.0451 [0.0089]	0.0364 [0.0038]	0.0088 [0.0098]
Asthma	0.0920 [0.0059]	0.1031 [0.0037]	-0.0111 [0.0070]	0.1183 [0.0070]	0.0926 [0.0069]	0.0257* [0.0145]
Chronic bronchitis	0.0527 [0.0043]	0.0449 [0.0023]	0.0078 [0.0049]	0.0552 [0.0107]	0.0420 [0.0035]	0.0132 [0.0114]
Cancer	0.0754 [0.0051]	0.0704 [0.0031]	0.0050 [0.0060]	0.0819 [0.0079]	0.0665 [0.0033]	0.0154* [0.0085]
Diabetes	0.0694 [0.0062]	0.0663 [0.0035]	0.0031 [0.0071]	0.0996 [0.0166]	0.0609 [0.0083]	0.0387** [0.0187]
Emphysema	0.0235 [0.0034]	0.0121 [0.0013]	0.0115*** [0.0037]	0.0151 [0.0040]	0.0149 [0.0024]	0.0002 [0.0046]
Feelings interfere with life	0.0160 [0.0040]	0.0036 [0.0022]	0.0124** [0.0046]	0.0240 [0.0118]	0.0040 [0.0042]	0.0200 [0.0125]
Have trouble hearing	0.0442 [0.0049]	0.0315 [0.0027]	0.0127** [0.0056]	0.0299 [0.0046]	0.0318 [0.0028]	-0.0019 [0.0054]
Have trouble seeing	0.0881 [0.0062]	0.0993 [0.0042]	-0.0113 [0.0075]	0.0927 [0.0157]	0.0896 [0.0075]	0.0032 [0.0176]
Heart attack	0.0439 [0.0048]	0.0302 [0.0026]	0.0137*** [0.0054]	0.0517 [0.0109]	0.0284 [0.0041]	0.0233** [0.0116]
Heart conditions	0.0810 [0.0057]	0.0724 [0.0032]	0.0086 [0.0066]	0.0960 [0.0135]	0.0652 [0.0052]	0.0308** [0.0146]
Hypertension	0.2710 [0.0101]	0.2461 [0.0062]	0.0250** [0.0120]	0.2951 [0.0215]	0.2155 [0.0116]	0.0796*** [0.0245]
Joint pain in the past 30 days	0.3620 [0.0108]	0.3064 [0.0065]	0.0556** [0.0127]	0.3635 [0.0215]	0.3033 [0.0113]	0.0602** [0.0241]
Kidney conditions in the past 12 months	0.0148 [0.0026]	0.0179 [0.0017]	-0.0031 [0.0030]	0.0043 [0.0045]	0.0185 [0.0036]	-0.0142*** [0.0057]
Liver conditions in the past 12 months	0.0173 [0.0035]	0.0078 [0.0019]	0.0095** [0.0040]	0.0067 [0.0068]	0.0080 [0.0043]	-0.0013 [0.0079]
Low back pain in the past 3 months	0.3163 [0.0100]	0.2715 [0.0062]	0.0448*** [0.0118]	0.3222 [0.0197]	0.2530 [0.0104]	0.0692*** [0.0223]
Neck pain in the past 3 months	0.1767 [0.0086]	0.1408 [0.0048]	0.0359*** [0.0100]	0.2005 [0.0177]	0.1334 [0.0082]	0.0671*** [0.0195]
Severe headache/migraine in the past 3 months	0.1607 [0.0066]	0.1562 [0.0043]	0.0046 [0.0079]	0.1528 [0.0150]	0.1558 [0.0077]	-0.0030 [0.0169]
Sinusitis	0.1636 [0.0074]	0.1555 [0.0046]	0.0081 [0.0087]	0.2050 [0.0196]	0.1387 [0.0075]	0.0663*** [0.0211]
Stroke	0.0242 [0.0024]	0.0257 [0.0017]	-0.0016 [0.0030]	0.0250 [0.0064]	0.0186 [0.0031]	0.0065 [0.0070]
Teeth	0.1016 [0.0058]	0.0882 [0.0032]	0.0133** [0.0067]	0.0948 [0.0126]	0.0945 [0.0066]	0.0003 [0.0142]
Ulcer	0.0907 [0.0061]	0.0777 [0.0038]	0.0130* [0.0072]	0.1136 [0.0150]	0.0692 [0.0059]	0.0445*** [0.0161]
Worse health than 12 months ago	0.0965 [0.0064]	0.0807 [0.0037]	0.0158** [0.0074]	0.1013 [0.0133]	0.0851 [0.0074]	0.0162 [0.0152]

Notes: Standard errors of estimates are shown in squared brackets; * significant at 10% level; ** significant at 5% level; *** significant at 1% level.

Table A.5: Summary Statistics of the 1948-1952 Born White and Nonwhite Males (NHIS 2006-2013; Part I)

Variable	Whites			Nonwhites		
	Veterans	Nonveterans	Difference	Veterans	Nonveterans	Difference
<i>General Health Outcomes</i>						
Sample size	3875	9539		819	2596	
Activity Limitation	0.1555 [0.0075]	0.1147 [0.0044]	0.0407*** [0.0087]	0.2002 [0.0163]	0.1056 [0.0084]	0.0947*** [0.0185]
Fair/Poor Health	0.1173 [0.0071]	0.0891 [0.0040]	0.0282*** [0.0081]	0.1264 [0.0161]	0.0879 [0.0083]	0.0385** [0.0181]
Work Limit	0.1397 [0.0071]	0.1032 [0.0041]	0.0365*** [0.0083]	0.1731 [0.0157]	0.0960 [0.0077]	0.0771*** [0.0177]
Work Unable	0.0865 [0.0060]	0.0696 [0.0035]	0.0169** [0.0069]	0.1009 [0.0138]	0.0625 [0.0073]	0.0384** [0.0158]
<i>Risky Health Behavior</i>						
Sample size	1841	4161		420	1176	
Current Smoker	0.2191 [0.0107]	0.1514 [0.0063]	0.0677*** [0.0124]	0.2495 [0.0219]	0.1435 [0.0122]	0.1060*** [0.0252]
Current Drinker	0.6116 [0.0123]	0.6261 [0.0081]	-0.0145 [0.0148]	0.6829 [0.0219]	0.5917 [0.0151]	0.0912*** [0.0264]
<i>Activity-Limiting Chronic Conditions</i>						
Sample size	3863	9524		813	2588	
Arthritis	0.0266 [0.0036]	0.0219 [0.0020]	0.0046 [0.0041]	0.0348 [0.0089]	0.0223 [0.0041]	0.0125 [0.0098]
Back/neck conditions	0.0430 [0.0048]	0.0166 [0.0025]	0.0263*** [0.0054]	0.0596 [0.0102]	0.0170 [0.0051]	0.0427*** [0.0115]
Cancer	0.0101 [0.0024]	0.0035 [0.0011]	0.0066** [0.0027]	0.0073 [0.0043]	0.0029 [0.0018]	0.0044 [0.0046]
Circulatory	0.0044 [0.0016]	0.0031 [0.0009]	0.0013 [0.0018]	0.0059 [0.0034]	0.0020 [0.0014]	0.0040 [0.0037]
Depression	0.0301 [0.0037]	0.0073 [0.0015]	0.0229*** [0.0040]	0.0451 [0.0086]	0.0040 [0.0028]	0.0412*** [0.0090]
Diabetes	0.0123 [0.0031]	0.0092 [0.0017]	0.0031 [0.0035]	0.0217 [0.0077]	0.0103 [0.0038]	0.0114 [0.0085]
Digestive	0.0030 [0.0013]	0.0022 [0.0009]	0.0008 [0.0016]	0.0042 [0.0037]	0.0020 [0.0015]	0.0022 [0.0039]
Fracture	0.0178 [0.0023]	0.0076 [0.0011]	0.0102*** [0.0025]	0.0212 [0.0053]	0.0068 [0.0020]	0.0144*** [0.0057]
Development	0.0011 [0.0004]	0.0017 [0.0004]	-0.0006 [0.0006]	0.0001 [0.0004]	0.0013 [0.0006]	-0.0013 [0.0008]
Heart	0.0893 [0.0084]	0.0696 [0.0050]	0.0198 [0.0098]	0.0786 [0.0136]	0.0614 [0.0070]	0.0172 [0.0154]
Hypertension	0.0124 [0.0016]	0.0111 [0.0009]	0.0013 [0.0018]	0.0225 [0.0063]	0.0072 [0.0025]	0.0153** [0.0068]
Lung	0.0143 [0.0029]	0.0096 [0.0016]	0.0048 [0.0033]	0.0163 [0.0049]	0.0080 [0.0021]	0.0083 [0.0053]
Mental	0.0009 [0.0006]	0.0036 [0.0007]	-0.0027*** [0.0009]	0.0019 [0.0010]	0.0023 [0.0009]	-0.0004 [0.0013]
Missing limb/finger	0.0003 [0.0010]	0.0017 [0.0008]	-0.0014 [0.0013]	0.0040 [0.0037]	0.0015 [0.0016]	0.0024 [0.0040]
Skin	0.0001 [0.0000]	0.0001 [0.0000]	0.0000 [0.0000]	-0.0003 [0.0001]	0.0000 [0.0003]	-0.0004 [0.0003]
Weight	0.0047 [0.0016]	0.0032 [0.0009]	0.0015 [0.0018]	0.0111 [0.0052]	0.0028 [0.0011]	0.0083 [0.0054]

Notes: Standard errors of estimates are shown in squared brackets; * significant at 10% level; ** significant at 5% level; *** significant at 1% level.

Table A.6: Summary Statistics of the 1948-1952 Born White and Nonwhite Males (NHIS 2006-2013; Part II)

Variable	Whites			Nonwhites		
	Veterans	Nonveterans	Difference	Veterans	Nonveterans	Difference
<i>Other Chronic Conditions</i>						
Sample size	1851	4172		421	1182	
Angina pectoris	0.0286 [0.0058]	0.0183 [0.0032]	0.0102 [0.0067]	0.0249 [0.0063]	0.0263 [0.0057]	-0.0014 [0.0084]
Asthma attack	0.0324 [0.0035]	0.0419 [0.0030]	-0.0095** [0.0046]	0.0362 [0.0068]	0.0326 [0.0034]	0.0037 [0.0077]
Asthma	0.1130 [0.0072]	0.1263 [0.0054]	-0.0133 [0.0091]	0.1177 [0.0109]	0.1102 [0.0081]	0.0074 [0.0139]
Chronic bronchitis	0.0441 [0.0052]	0.0388 [0.0033]	0.0054 [0.0061]	0.0609 [0.0111]	0.0317 [0.0037]	0.0293** [0.0118]
Cancer	0.0987 [0.0088]	0.0792 [0.0052]	0.0196* [0.0102]	0.1190 [0.0162]	0.0767 [0.0074]	0.0422** [0.0177]
Diabetes	0.1268 [0.0109]	0.0886 [0.0063]	0.0382*** [0.0126]	0.1190 [0.0192]	0.0885 [0.0119]	0.0305 [0.0229]
Emphysema	0.0264 [0.0057]	0.0144 [0.0033]	0.0120** [0.0066]	0.0375 [0.0106]	0.0127 [0.0033]	0.0248** [0.0112]
Feelings interfere with life	0.0096 [0.0048]	0.0096 [0.0036]	0.0000 [0.0060]	0.0218 [0.0117]	0.0082 [0.0057]	0.0136 [0.0130]
Have trouble hearing	0.2311 [0.0129]	0.1346 [0.0077]	0.0965*** [0.0149]	0.2046 [0.0199]	0.1528 [0.0101]	0.0518** [0.0223]
Have trouble seeing	0.0979 [0.0078]	0.0963 [0.0055]	0.0017 [0.0097]	0.0721 [0.0157]	0.1051 [0.0105]	-0.0330* [0.0190]
Heart attack	0.0507 [0.0076]	0.0262 [0.0043]	0.0245*** [0.0087]	0.0616 [0.0127]	0.0278 [0.0074]	0.0338** [0.0148]
Heart conditions	0.0893 [0.0084]	0.0696 [0.0050]	0.0198** [0.0098]	0.0786 [0.0136]	0.0614 [0.0070]	0.0172 [0.0154]
Hypertension	0.3506 [0.0130]	0.3027 [0.0088]	0.0478*** [0.0158]	0.3353 [0.0216]	0.2844 [0.0146]	0.0509** [0.0260]
Joint pain in the past 30 days	0.3517 [0.0129]	0.3142 [0.0084]	0.0375** [0.0157]	0.3827 [0.0231]	0.2843 [0.0134]	0.0984*** [0.0267]
Kidneys in the past 12 months	0.0173 [0.0036]	0.0187 [0.0026]	-0.0015 [0.0045]	0.0127 [0.0070]	0.0165 [0.0065]	-0.0038 [0.0095]
Liver conditions in the past 12 months	0.0171 [0.0042]	0.0091 [0.0026]	0.0080 [0.0050]	0.0224 [0.0098]	0.0096 [0.0047]	0.0128 [0.0109]
Low back pain in the past 3 months	0.3142 [0.0127]	0.2703 [0.0080]	0.0440*** [0.0150]	0.3385 [0.0233]	0.2507 [0.0134]	0.0878*** [0.0269]
Neck pain in the past 3 months	0.1707 [0.0103]	0.1402 [0.0063]	0.0305** [0.0121]	0.1694 [0.0179]	0.1317 [0.0101]	0.0377* [0.0207]
Severe headache/migraine in the past 3 months	0.1544 [0.0076]	0.1458 [0.0051]	0.0086 [0.0091]	0.1778 [0.0150]	0.1274 [0.0073]	0.0504*** [0.0168]
Sinusitis	0.1311 [0.0085]	0.1246 [0.0056]	0.0064 [0.0103]	0.1530 [0.0151]	0.1012 [0.0080]	0.0518*** [0.0170]
Stroke	0.0412 [0.0062]	0.0236 [0.0032]	0.0176** [0.0070]	0.0209 [0.0071]	0.0260 [0.0059]	-0.0050 [0.0092]
Teeth	0.1082 [0.0091]	0.0794 [0.0054]	0.0287*** [0.0106]	0.0975 [0.0160]	0.0727 [0.0089]	0.0248 [0.0184]
Ulcer	0.0815 [0.0081]	0.0722 [0.0053]	0.0093 [0.0099]	0.0881 [0.0141]	0.0524 [0.0066]	0.0357** [0.0155]
Worse health than 12 months ago	0.0928 [0.0082]	0.0858 [0.0054]	0.0071 [0.0100]	0.1136 [0.0155]	0.0744 [0.0089]	0.0391** [0.0184]

Notes: Standard errors of estimates are shown in squared brackets; * significant at 10% level; ** significant at 5% level; *** significant at 1% level.

Table A.7: Intention-To-Treat Effect of Eligibility to Draft for 1948-1952 Born White and Nonwhite Males (NHIS 1974-1981, 1982-1996)

Variable	NHIS 1974-1981		NHIS 1982-1996	
	Whites	Nonwhites	Whites	Nonwhites
<i>General Health Outcomes</i>				
Sample size	29081	4022	47363	9188
Activity Limitation	0.0108*** [0.0034]	-0.0017 [0.0098]	0.0063** [0.0033]	0.0108 [0.0082]
Activity Unable	-0.0005 [0.0014]	-0.0015 [0.0053]	0.0013 [0.0019]	0.0083 [0.0059]
Work Limitation	-	-	0.0040 [0.0028]	0.0011 [0.0019]
Work Unable	-	-	0.0057 [0.0073]	0.0083 [0.0059]
Fair/Poor Health	-0.0011 [0.0013]	-0.0036 [0.0051]	-0.0020 [0.0024]	0.0060 [0.0076]
<i>Risky Health Behavior</i>				
Sample size	5221	663	1750	279
Current smokers	-0.0007 [0.0142]	0.0361 [0.0376]	-0.0036 [0.0237]	0.0248 [0.0539]
Circulatory	0.0014** [0.0007]	0.0002 [0.0023]	0.0007 [0.0008]	-0.0017 [0.0018]
Diabetes	0.0000 [0.0005]	-0.0004 [0.0010]	0.0007 [0.0006]	0.0007 [0.0017]
Digestive	0.0006 [0.0008]	-0.0030 [0.0023]	0.0020* [0.0011]	0.0019 [0.0025]
Endocrine, Nutritional Metabolicand, Blood Disorders	0.0004 [0.0006]	-0.0007 [0.0016]	0.0000 [0.0009]	0.0005 [0.0025]
Eye and ear	-0.0001 [0.0002]	0.0011 [0.0008]	0.0028** [0.0012]	-0.0021 [0.0031]
Heart	0.0004 [0.0005]	0.0008 [0.0016]	0.0013 [0.0011]	0.0018 [0.0033]
Infective and parasitic diseases	0.0002 [0.0003]	0.0007 [0.0010]	0.0005 [0.0005]	0.0017 [0.0011]
Injuries	-0.0008 [0.0005]	0.0001 [0.0008]	0.0017* [0.0009]	-0.0005 [0.0019]
Mental	-0.0001 [0.0008]	-0.0023 [0.0029]	0.0014 [0.0015]	0.0023 [0.0042]
Musculoskeletal	-0.0002 [0.0012]	0.0026 [0.0029]	0.0031 [0.0027]	0.0068 [0.0062]
Neoplasms	0.0000 [0.0004]	0.0017* [0.0009]	0.0002 [0.0006]	-0.0002 [0.0012]
Other	0.0009 [0.0013]	0.0023 [0.0030]	-0.0005 [0.0005]	-0.0007 [0.0013]
Respiratory	0.0008 [0.0011]	0.0044* [0.0024]	0.0021 [0.0014]	0.0018 [0.0032]
Skin and subcutaneous tissue	0.0005 [0.0006]	-0.0008 [0.0015]	-0.0003 [0.0008]	-0.0001 [0.0020]
Certain symptoms and ill-defined conditions	-0.0002 [0.0004]	0.0037** [0.0019]	0.0005 [0.0009]	-0.0010 [0.0029]

Notes: Standard errors of estimates are shown in squared brackets; * significant at 10% level; ** significant at 5% level; *** significant at 1% level.

Table A.8: Intention-To-Treat Effect of Eligibility to Draft for 1948-1952 Born White and Nonwhite Males (NHIS 1997-2005 and 2006-2013; Part I)

Variable	NHIS 1997-2005		NHIS 2006-2013	
	Whites	Nonwhites	Whites	Nonwhites
<i>General Health Outcomes</i>				
Sample size	19764	4391	13439	3418
Activity Limitation	-0.0103** [0.0051]	0.0013 [0.0112]	-0.0025 [0.0077]	-0.0053 [0.0156]
Fair/Poor Health	-0.0128** [0.0045]	0.0021 [0.0117]	0.0132* [0.0071]	-0.0227 [0.0149]
Work Limit	-0.0111** [0.0046]	0.0037 [0.0104]	-0.0016 [0.0072]	-0.0032 [0.0150]
Work Unable	-0.0110*** [0.0037]	-0.0027 [0.0087]	-0.0022 [0.0063]	-0.0110 [0.0132]
<i>Risky Health Behavior</i>				
Sample size	8686	2008	6002	1596
Current Smoker	-0.0088 [0.0105]	-0.0162 [0.0202]	-0.0066 [0.0112]	-0.0442** [0.0215]
Current Drinker	-0.0058 [0.0105]	0.0616*** [0.0217]	0.0004 [0.0138]	0.0245 [0.0254]
<i>Activity-Limiting Chronic Conditions</i>				
Sample size	19737	4377	13439	3418
Arthritis	-0.0035* [0.0021]	-0.0008 [0.0050]	-0.0008 [0.0036]	-0.0049 [0.0078]
Back/neck conditions	-0.0045 [0.0030]	-0.0028 [0.0057]	0.0034 [0.0047]	0.0025 [0.0097]
Cancer	-0.0001 [0.0010]	-0.0004 [0.0021]	-0.0044** [0.0020]	-0.0005 [0.0035]
Circulatory	-0.0007 [0.0009]	0.0023 [0.0025]	-0.0009 [0.0016]	0.0022 [0.0028]
Depression	-0.0038* [0.0020]	0.0038 [0.0040]	0.0032 [0.0030]	0.0019 [0.0061]
Diabetes	-0.0029* [0.0017]	-0.0099** [0.0045]	-0.0009 [0.0030]	-0.0079 [0.0068]
Digestive	0.0012 [0.0009]	-0.0003 [0.0024]	-0.0002 [0.0015]	0.0003 [0.0030]
Fracture	-0.0007 [0.0021]	0.0017 [0.0040]	-0.0002 [0.0030]	0.0033 [0.0057]
Development	0.0003 [0.0006]	0.0008 [0.0010]	0.0032 [0.0030]	0.0019 [0.0061]
Heart	-0.0019 [0.0020]	-0.0047 [0.0041]	-0.0010 [0.0036]	0.0043 [0.0070]
Hypertension	0.0010 [0.0016]	0.0012 [0.0050]	0.0185 [0.0148]	0.0029 [0.0072]
Lung	-0.0002 [0.0015]	-0.0023 [0.0031]	-0.0018 [0.0029]	-0.0010 [0.0041]
Mental	-0.0003 [0.0007]	-0.0027 [0.0018]	0.0003 [0.0011]	-0.0012 [0.0013]
Missing limb/finger	-0.0002 [0.0005]	0.0014 [0.0014]	-0.0005 [0.0013]	-0.0011 [0.0030]
Skin	-0.0004** [0.0002]	-0.0003 [0.0004]	0.0000 [0.0000]	0.0005 [0.0005]
Weight	0.0004 [0.0009]	-0.0014 [0.0020]	-0.0018 [0.0015]	0.0043 [0.0034]

Notes: Standard errors of estimates are shown in squared brackets; * significant at 10% level; ** significant at 5% level; *** significant at 1% level.

Table A.9: Intention-To-Treat Effect of Eligibility to Draft for 1948-1952 Born White and Nonwhite Males (NHIS 1997-2005 and 2006-2013; Part II)

Variable	NHIS 1997-2005		NHIS 2006-2013	
	Whites	Nonwhites	Whites	Nonwhites
<i>Other Chronic Conditions</i>				
Sample size	8723	2028	6023	1603
Angina pectoris	0.0051 [0.0041]	-0.0004 [0.0068]	0.0145** [0.0060]	-0.0218** [0.0084]
Asthma attack	0.0023 [0.0032]	0.0010 [0.0075]	0.0089* [0.0048]	-0.0007 [0.0062]
Asthma	0.0033 [0.0063]	-0.0081 [0.0122]	0.0159* [0.0088]	0.0025 [0.0134]
Chronic bronchitis	0.0002 [0.0042]	0.0093 [0.0078]	0.0066 [0.0057]	0.0069 [0.0084]
Cancer	-0.0007 [0.0054]	-0.0083 [0.0059]	-0.0098 [0.0091]	-0.0236* [0.0132]
Diabetes	-0.0016 [0.0061]	0.0013 [0.0151]	0.0150 [0.0112]	-0.0079 [0.0068]
Emphysema	0.0005 [0.0028]	0.0069 [0.0043]	0.0060 [0.0058]	-0.0091 [0.0076]
Feelings interfere with life	-0.0031 [0.0040]	0.0024 [0.0087]	-0.0011 [0.0057]	-0.0067 [0.0108]
Have trouble hearing	-0.0172* [0.0102]	0.0126 [0.0141]	0.0170 [0.0135]	-0.0130 [0.0189]
Have trouble seeing	0.0018 [0.0070]	-0.0063 [0.0138]	0.0031 [0.0091]	-0.0234 [0.0183]
Heart attack	0.0028 [0.0046]	0.0033 [0.0084]	0.0103 [0.0077]	-0.0260** [0.0124]
Heart conditions	0.0062 [0.0058]	0.0275*** [0.0105]	0.0023 [0.0087]	-0.0125 [0.0125]
Hypertension	0.0034 [0.0106]	0.0021 [0.0211]	0.0185 [0.0148]	0.0047 [0.0257]
Joint pain in the past 30 days	-0.0108 [0.0113]	0.0113 [0.0205]	-0.0088 [0.0147]	-0.0727*** [0.0234]
Kidneys in the past 12 months	-0.0039 [0.0028]	0.0031 [0.0060]	0.0081* [0.0045]	-0.0005 [0.0104]
Liver conditions in the past 12 months	-0.0050 [0.0033]	-0.0053 [0.0071]	0.0045 [0.0047]	0.0009 [0.0089]
Low back pain in the past 3 months	-0.0099 [0.0108]	-0.0223 [0.0188]	-0.0007 [0.0136]	-0.0644*** [0.0237]
Neck pain in the past 3 months	-0.0199** [0.0086]	-0.0169 [0.0151]	-0.0096 [0.0107]	-0.0425** [0.0182]
Severe headache/migraine in the past 3 months	-0.0003 [0.0070]	-0.0114 [0.0139]	0.0062 [0.0084]	-0.0341*** [0.0127]
Sinusitis	0.0067 [0.0079]	0.0103 [0.0153]	0.0194** [0.0095]	-0.0060 [0.0142]
Stroke	0.0013 [0.0028]	0.0025 [0.0057]	0.0037 [0.0059]	0.0033 [0.0097]
Teeth	-0.0049 [0.0057]	-0.0038 [0.0117]	-0.0137 [0.0092]	-0.0229 [0.0157]
Ulcer	-0.0021 [0.0064]	-0.0140 [0.0115]	0.0182** [0.0088]	-0.0296** [0.0131]
Worse health than 12 months ago	0.0026 [0.0064]	-0.0254** [0.0125]	-0.0007 [0.0091]	-0.0305** [0.0152]

Notes: Standard errors of estimates are shown in squared brackets; * significant at 10% level; ** significant at 5% level; *** significant at 1% level.

Table A.10: Estimated Bounds on the Net Effect of Eligibility to Draft for 1948-1952 Born Never Takers (NHIS 1974-1981, 1982-1996)

Variable	NHIS 1974-1981		NHIS 1982-1996	
	Whites	Nonwhites	Whites	Nonwhites
<i>Risky Health Behavior</i>				
Sample size	5221	663	1750	279
Current smokers	(-0.1478, 0.1397) [-0.1860, 0.1822]	(-0.0847, 0.1653) [-0.1883, 0.2720]	(-0.1148, 0.1615) [-0.1786, 0.2345]	(0.0324, 0.1937) [-0.1056, 0.3486]
<i>Activity-Limiting Chronic Conditions</i>				
Sample size	29081	4022	47363	9188
Circulatory	(0.0004, 0.0061) [-0.0016, 0.0077]	(-0.0018, 0.0091) [-0.0074, 0.0132]	(-0.0009, 0.0078) [-0.0029, 0.0094]	(0.0010, 0.0261) [-0.0030, 0.0288]
Diabetes	(-0.0010, 0.0024) [-0.0022, 0.0033]	(-0.0012, 0.0016) [-0.0036, 0.0034]	(-0.0019, 0.0078) [-0.0029, 0.0084]	(-0.0017, 0.0073) [-0.0060, 0.0105]
Digestive	(-0.0017, 0.0067) [-0.0037, 0.0082]	(-0.0075, 0.0055) [-0.0131, 0.0086]	(-0.0015, 0.0131) [-0.0039, 0.0149]	(-0.0030, 0.0136) [-0.0083, 0.0173]
Endocrine, Nutritional Metabolicand, Blood Disorders	(-0.0020, 0.0086) [-0.0032, 0.0094]	(-0.0027, 0.0030) [-0.0063, 0.0056]	(-0.0034, 0.0105) [-0.0056, 0.0120]	(-0.0041, 0.0152) [-0.0098, 0.0195]
Eye and ear	(-0.0003, 0.0003) [-0.0008, 0.0006]	(0.0011, 0.0018) [-0.0013, 0.0042]	(-0.0008, 0.0185) [-0.0037, 0.0208]	(-0.0082, 0.0157) [-0.0147, 0.0196]
Heart	(-0.0013, 0.0024) [-0.0025, 0.0033]	(-0.0032, 0.0019) [-0.0068, 0.0046]	(-0.0033, 0.0153) [-0.0060, 0.0173]	(-0.0092, 0.0182) [-0.0160, 0.0230]
Infective and parasitic diseases	(-0.0004, 0.0006) [-0.0011, 0.0012]	(-0.0011, 0.0021) [-0.0034, 0.0038]	(-0.0011, 0.0028) [-0.0023, 0.0036]	(-0.0044, 0.0087) [-0.0087, 0.0114]
Injuries	(-0.0027, 0.0013) [-0.0038, 0.0020]	(-0.0013, 0.0007) [-0.0026, 0.0015]	(-0.0004, 0.0109) [-0.0026, 0.0126]	(-0.0044, 0.0087) [-0.0087, 0.0114]
Mental	(-0.0053, 0.0037) [-0.0070, 0.0048]	(-0.0124, 0.0073) [-0.0185, 0.0120]	(-0.0050, 0.0277) [-0.0086, 0.0303]	(-0.0079, 0.0331) [-0.0167, 0.0394]
Musculoskeletal	(-0.0091, 0.0117) [-0.0118, 0.0137]	(-0.0009, 0.0093) [-0.0083, 0.0163]	(-0.0160, 0.0772) [-0.0219, 0.0814]	(-0.0161, 0.0634) [-0.0284, 0.0718]
Neoplasms	(-0.0009, 0.0010) [-0.0017, 0.0016]	(0.0004, 0.0011) [-0.0013, 0.0029]	(-0.0016, 0.0033) [-0.0029, 0.0044]	(-0.0004, 0.0038) [-0.0032, 0.0061]
Other	(-0.0051, 0.0165) [-0.0082, 0.0188]	(-0.0103, 0.0115) [-0.0167, 0.0165]	(-0.0017, 0.0023) [-0.0028, 0.0030]	(-0.0020, 0.0028) [-0.0048, 0.0046]
Respiratory	(-0.0054, 0.0127) [-0.0082, 0.0149]	(-0.0021, 0.0045) [-0.0067, 0.0089]	(-0.0025, 0.0247) [-0.0059, 0.0272]	(-0.0043, 0.0211) [-0.0109, 0.0257]
Skin and subcutaneous tissue	(-0.0024, 0.0039) [-0.0040, 0.0051]	(-0.0037, 0.0021) [-0.0078, 0.0053]	(-0.0027, 0.0065) [-0.0045, 0.0078]	(-0.0038, 0.0057) [-0.0077, 0.0081]
Certain symptoms and ill-defined conditions	(-0.0016, 0.0016) [-0.0026, 0.0023]	(-0.0003, 0.0064) [-0.0042, 0.0100]	(-0.0027, 0.0106) [-0.0049, 0.0122]	(-0.0067, 0.0144) [-0.0132, 0.0190]

Notes: 95% confidence intervals shown in squared brackets are based on 5000 rounds of bootstrap.

Table A.11: Estimated Bounds on the Net Effect of Eligibility to Draft for 1948-1952 Born Never Takers (NHIS 1997-2005 and 2006-2013; Part I)

Variable	NHIS 1997-2005		NHIS 2006-2013	
	Whites	Nonwhites	Whites	Nonwhites
<i>Risky Health Behavior</i>				
Sample size	8686	2008	6002	1596
Current Smoker	(-0.0970, 0.1503) [-0.1209, 0.1845]	(-0.0551, 0.0717) [-0.1029, 0.1289]	(-0.0619, 0.1630) [-0.0877, 0.1820]	(-0.0694, 0.0973) [-0.1191, 0.1623]
Current Drinker	(-0.1843, 0.0662) [-0.2187, 0.0922]	(-0.0355, 0.1038) [-0.0920, 0.1607]	(-0.1844, 0.0788) [-0.2284, 0.1144]	(-0.0684, 0.1063) [-0.1345, 0.1745]
<i>Activity-Limiting Chronic Conditions</i>				
Sample size	19737	4377	13439	3418
Arthritis	(-0.0087, 0.0173) [-0.0131, 0.0202]	(-0.0081, 0.0208) [-0.0180, 0.0281]	(-0.0147, 0.0372) [-0.0226, 0.0429]	(-0.0235, 0.0408) [-0.0398, 0.0525]
Back/neck conditions	(-0.0168, 0.0354) [-0.0229, 0.0396]	(-0.0122, 0.0289) [-0.0228, 0.0364]	(-0.0136, 0.0635) [-0.0238, 0.0709]	(-0.0174, 0.0653) [-0.0381, 0.0816]
Cancer	(-0.0031, 0.0036) [-0.0053, 0.0052]	(-0.0046, 0.0039) [-0.0092, 0.0071]	(-0.0081, 0.0099) [-0.0123, 0.0127]	(-0.0060, 0.0130) [-0.0133, 0.0182]
Circulatory	(-0.0025, 0.0039) [-0.0044, 0.0052]	(0.0006, 0.0074) [-0.0043, 0.0116]	(-0.0052, 0.0081) [-0.0088, 0.0106]	(-0.0049, 0.0079) [-0.0105, 0.0117]
Depression	(-0.0086, 0.0144) [-0.0127, 0.0173]	(-0.0064, 0.0131) [-0.0131, 0.0178]	(-0.0011, 0.0253) [-0.0074, 0.0303]	(-0.0049, 0.0248) [-0.0164, 0.0338]
Diabetes	(-0.0083, 0.0150) [-0.0123, 0.0178]	(-0.0136, 0.0174) [-0.0225, 0.0234]	(-0.0075, 0.0303) [-0.0142, 0.0356]	(-0.0212, 0.0386) [-0.0357, 0.0490]
Digestive	(-0.0006, 0.0053) [-0.0027, 0.0068]	(-0.0027, 0.0070) [-0.0085, 0.0118]	(-0.0019, 0.0094) [-0.0056, 0.0124]	(-0.0036, 0.0089) [-0.0100, 0.0143]
Fracture	(-0.0101, 0.0157) [-0.0143, 0.0186]	(-0.0124, 0.0121) [-0.0199, 0.0173]	(-0.0082, 0.0259) [-0.0146, 0.0306]	(0.0017, 0.0251) [-0.0117, 0.0369]
Development	(-0.0066, 0.0064) [-0.0076, 0.0072]	(-0.0004, 0.0025) [-0.0031, 0.0047]	(0.0007, 0.0032) [-0.0011, 0.0048]	(-0.0002, 0.0042) [-0.0044, 0.0077]
Heart	(-0.0066, 0.0189) [-0.0111, 0.0222]	(-0.0088, 0.0165) [-0.0168, 0.0224]	(-0.0118, 0.0386) [-0.0200, 0.0447]	(-0.0093, 0.0422) [-0.0246, 0.0530]
Hypertension	(-0.0039, 0.0130) [-0.0075, 0.0156]	(-0.0030, 0.0278) [-0.0131, 0.0357]	(-0.0040, 0.0297) [-0.0108, 0.0352]	(-0.0072, 0.0543) [-0.0233, 0.0664]
Lung	(-0.0045, 0.0122) [-0.0079, 0.0147]	(-0.0073, 0.0092) [-0.0134, 0.0135]	(-0.0051, 0.0254) [-0.0116, 0.0302]	(-0.0051, 0.0160) [-0.0137, 0.0226]
Mental	(-0.0012, 0.0035) [-0.0032, 0.0049]	(-0.0057, 0.0040) [-0.0100, 0.0065]	(-0.0001, 0.0059) [-0.0032, 0.0084]	(-0.0030, 0.0022) [-0.0064, 0.0042]
Missing limb/finger	(-0.0010, 0.0015) [-0.0021, 0.0023]	(0.0000, 0.0028) [-0.0028, 0.0052]	(-0.0032, 0.0053) [-0.0066, 0.0079]	(-0.0041, 0.0082) [-0.0105, 0.0126]
Skin	(-0.0006, 0.0001) [-0.0007, 0.0002]	(-0.0009, 0.0002) [-0.0020, 0.0003]	(-0.0002, 0.0000) [-0.0004, 0.0001]	(0.0000, 0.0008) [-0.0013, 0.0022]
Weight	(-0.0009, 0.0042) [-0.0028, 0.0056]	(-0.0041, 0.0041) [-0.0084, 0.0064]	(-0.0033, 0.0085) [-0.0068, 0.0112]	(-0.0052, 0.0040) [-0.0094, 0.0059]

Notes: 95% confidence intervals shown in squared brackets are based on 5000 rounds of bootstrap.

Table A.12: Estimated Bounds on the Net Effect of Eligibility to Draft for 1948-1952 Born Never Takers (NHIS 1997-2005 and 2006-2013; Part II)

Variable	NHIS 1997-2005		NHIS 2006-2013	
	Whites	Nonwhites	Whites	Nonwhites
<i>Other Chronic Conditions</i>				
Sample size	8723	2028	6023	1603
Angina pectoris	(-0.0080, 0.0302) [-0.0172, 0.0371]	(-0.0095, 0.0267) [-0.0243, 0.0371]	(0.0014, 0.0561) [-0.0122, 0.0671]	(-0.0465, 0.0213) [-0.0672, 0.0296]
Asthma attack	(-0.0057, 0.0265) [-0.0130, 0.0318]	(-0.0068, 0.0267) [-0.0225, 0.0397]	(0.0018, 0.0407) [-0.0107, 0.0511]	(-0.0147, 0.0308) [-0.0286, 0.0412]
Asthma	(-0.0198, 0.0859) [-0.0342, 0.0959]	(-0.0267, 0.0689) [-0.0533, 0.0950]	(-0.0033, 0.1223) [-0.0253, 0.1388]	(-0.0287, 0.0849) [-0.0601, 0.1102]
Chronic bronchitis	(-0.0088, 0.0343) [-0.0182, 0.0408]	(-0.0073, 0.0283) [-0.0215, 0.0395]	(-0.0073, 0.0528) [-0.0209, 0.0627]	(-0.0147, 0.0268) [-0.0301, 0.0369]
Cancer	(-0.0218, 0.0512) [-0.0342, 0.0597]	(-0.0202, 0.0145) [-0.0321, 0.0214]	(-0.0429, 0.1059) [-0.0634, 0.1205]	(-0.0548, 0.0457) [-0.0826, 0.0641]
Diabetes	(-0.0329, 0.0701) [-0.0467, 0.0794]	(-0.0182, 0.0972) [-0.0513, 0.1431]	(-0.0253, 0.1657) [-0.0505, 0.1844]	(-0.0772, 0.0803) [-0.1293, 0.1438]
Emphysema	(-0.0101, 0.0121) [-0.0153, 0.0153]	(0.0052, 0.0207) [-0.0049, 0.0291]	(-0.0087, 0.0483) [-0.0226, 0.0598]	(-0.0197, 0.0156) [-0.0336, 0.0259]
Feelings interfere with life	(-0.0130, 0.0314) [-0.0218, 0.0374]	(-0.0199, 0.0320) [-0.0357, 0.0428]	(-0.0179, 0.0524) [-0.0321, 0.0627]	(-0.0309, 0.0295) [-0.0545, 0.0450]
Have trouble hearing	(-0.0875, 0.1611) [-0.1114, 0.1941]	(-0.0239, 0.0884) [-0.0534, 0.1322]	(-0.0942, 0.1718) [-0.1272, 0.2148]	(-0.0744, 0.0850) [-0.1168, 0.1408]
Have trouble seeing	(-0.0259, 0.1130) [-0.0425, 0.1246]	(-0.0421, 0.0722) [-0.0711, 0.1195]	(-0.0403, 0.1066) [-0.0626, 0.1222]	(-0.0444, 0.1095) [-0.0884, 0.1661]
Heart attack	(-0.0070, 0.0435) [-0.0173, 0.0513]	(-0.0183, 0.0330) [-0.0345, 0.0443]	(-0.0168, 0.0767) [-0.0342, 0.0897]	(-0.0661, 0.0346) [-0.0929, 0.0512]
Heart conditions	(-0.0147, 0.0720) [-0.0278, 0.0813]	(0.0142, 0.0629) [-0.0066, 0.0807]	(-0.0292, 0.1009) [-0.0498, 0.1155]	(-0.0093, 0.0422) [-0.0835, 0.0695]
Hypertension	(-0.0761, 0.1796) [-0.1016, 0.2130]	(-0.0501, 0.0813) [-0.1002, 0.1401]	(-0.1035, 0.1695) [-0.1439, 0.2123]	(-0.1078, 0.0723) [-0.1764, 0.1398]
Joint pain in the past 30 days	(-0.1177, 0.1321) [-0.1458, 0.1656]	(-0.0440, 0.0799) [-0.0921, 0.1378]	(-0.1481, 0.1269) [-0.1868, 0.1695]	(-0.1766, -0.0027) [-0.2331, 0.0634]
Kidneys conditions in the past 12 months	(-0.0105, 0.0151) [-0.0171, 0.0188]	(-0.0007, 0.0316) [-0.0149, 0.0421]	(0.0039, 0.0360) [-0.0077, 0.0460]	(-0.0209, 0.0508) [-0.0467, 0.0701]
Liver conditions in the past 12 months	(-0.0128, 0.0202) [-0.0200, 0.0246]	(-0.0196, 0.0311) [-0.0357, 0.0427]	(-0.0044, 0.0364) [-0.0158, 0.0452]	(-0.0129, 0.0353) [-0.0318, 0.0503]
Low back pain in the past 3 months	(-0.0894, 0.1607) [-0.1161, 0.1945]	(-0.0745, 0.0489) [-0.1178, 0.1059]	(-0.1033, 0.1635) [-0.1380, 0.2062]	(-0.1152, 0.0504) [-0.1733, 0.1162]
Neck pain in the past 3 months	(-0.0738, 0.1295) [-0.0931, 0.1420]	(-0.0510, 0.0626) [-0.0834, 0.1120]	(-0.0752, 0.1404) [-0.1005, 0.1570]	(-0.0844, 0.0713) [-0.1271, 0.1271]
Severe headache/migraine in the past 3 months	(-0.0281, 0.1110) [-0.0446, 0.1224]	(-0.0514, 0.0587) [-0.0818, 0.1028]	(-0.0226, 0.1033) [-0.0429, 0.1180]	(-0.0655, 0.0505) [-0.0933, 0.0703]
Sinusitis	(-0.0381, 0.1339) [-0.0564, 0.1466]	(-0.0232, 0.0899) [-0.0546, 0.1344]	(-0.0114, 0.1392) [-0.0342, 0.1559]	(-0.0592, 0.0774) [-0.0896, 0.1079]
Stroke	(-0.0005, 0.0217) [-0.0076, 0.0271]	(-0.0070, 0.0223) [-0.0192, 0.0317]	(0.0018, 0.0482) [-0.0120, 0.0599]	(-0.0229, 0.0500) [-0.0464, 0.0662]
Teeth	(-0.0275, 0.0608) [-0.0400, 0.0694]	(-0.0202, 0.0567) [-0.0465, 0.0786]	(-0.0621, 0.0881) [-0.0834, 0.1013]	(-0.0554, 0.0956) [-0.0906, 0.1354]
Ulcer	(-0.0283, 0.0865) [-0.0431, 0.0967]	(-0.0363, 0.0557) [-0.0588, 0.0783]	(0.0077, 0.1217) [-0.0139, 0.1382]	(-0.0548, 0.0596) [-0.0839, 0.0819]
Worse health than 12 months ago	(-0.0269, 0.0871) [-0.0415, 0.0970]	(-0.0536, 0.0566) [-0.0809, 0.0909]	(-0.0401, 0.1068) [-0.0622, 0.1216]	(-0.0783, 0.0715) [-0.1118, 0.1115]

Notes: 95% confidence intervals shown in squared brackets are based on 5000 rounds of bootstrap.

Table A.13: Estimated Local Effect of Military Service for the 1948-1952 Born Complier Veterans (NHIS 1974-1981, 1982-1996)

Variable	NHIS 1974-1981		NHIS 1982-1996	
	Whites	Nonwhites	Whites	Nonwhites
<i>Risky Health Behavior</i>				
Sample size	5221	663	1750	279
Current smokers	-0.0046 [0.0919]	0.2664 [0.3864]	-0.0246 [0.1714]	0.2934 [15.0031]
<i>Activity-Limiting Chronic Conditions</i>				
Sample size	29081	4022	47363	9188
Circulatory	0.0086* [0.0046]	0.0023 [0.0023]	0.0043 [0.0053]	-0.0215 [0.0242]
Diabetes	0.0003 [0.0028]	-0.0042 [0.0114]	0.0044 [0.0037]	0.0096 [0.0226]
Digestive	0.0034 [0.0048]	-0.0324*** [0.0114]	0.0131* [0.0070]	0.0248 [0.0328]
Endocrine, Nutritional Metabolicand, Blood Disorders	0.0027 [0.0037]	-0.0076 [0.0114]	0.0003 [0.0059]	0.0059 [0.0332]
Eye and ear	-0.0007 [0.0009]	0.0118 [0.0097]	0.0183** [0.0079]	-0.0270 [0.0410]
Heart	0.0022 [0.0028]	0.0087 [0.0177]	0.0084 [0.0075]	0.0231 [0.0435]
Infective and parasitic diseases	0.0010 [0.0017]	0.0035 [0.0031]	0.0074 [0.0114]	0.0223 [0.0156]
Injuries	-0.0048* [0.0029]	0.0012 [0.0093]	0.0111* [0.0063]	-0.0071 [0.0260]
Mental	-0.0009 [0.0049]	-0.0248 [0.0321]	0.0095 [0.0102]	0.0297 [0.0562]
Musculoskeletal	-0.0015 [0.0072]	0.0276 [0.0332]	0.0208 [0.0177]	0.0879 [0.0826]
Neoplasms	0.0000 [0.0024]	0.0177 [0.0108]	0.0015 [0.0039]	-0.0027 [0.0165]
Other	0.0055 [0.0078]	0.0243 [0.0334]	-0.0031 [0.0030]	-0.0092 [0.0172]
Respiratory	0.0050 [0.0069]	0.0463* [0.0279]	0.0139 [0.0095]	0.0234 [0.0421]
Skin and subcutaneous tissue	0.0029 [0.0037]	-0.0084 [0.0164]	-0.0023 [0.0051]	-0.0011 [0.0260]
Certain symptoms and ill-defined conditions	-0.0010 [0.0025]	0.0396* [0.0223]	0.0036 [0.0063]	-0.0136 [0.0384]

Notes: Standard errors of estimates are shown in squared brackets; * significant at 10% level; ** significant at 5% level; *** significant at 1% level.

Table A.14: Estimated Local Effect of Military Service for the 1948-1952 Born Complier Veterans (NHIS 1997-2005 and 2006-2013; Part I)

Variable	NHIS 1997-2005		NHIS 2006-2013	
	Whites	Nonwhites	Whites	Nonwhites
<i>Risky Health Behavior</i>				
Sample size	8686	2008	6002	1596
Current Smoker	-0.0610 [0.1714]	-0.2086 [0.3128]	-0.0438 [0.0755]	-0.4521 [0.2898]
Current Drinker	-0.0398 [0.0732]	0.7661* [0.3999]	0.0027 [0.0947]	0.2455 [0.2728]
<i>Activity-Limiting Chronic Conditions</i>				
Sample size	19737	4377	13439	3418
Arthritis	-0.0255* [0.0152]	-0.0119 [0.0787]	-0.0060 [0.0258]	-0.0614 [0.1039]
Back/neck conditions	-0.0325 [0.0221]	-0.0411 [0.0923]	0.0241 [0.0336]	0.0308 [0.1280]
Cancer	-0.0004 [0.0069]	-0.0066 [0.0338]	-0.0313** [0.0146]	-0.0059 [0.0465]
Circulatory	-0.0050 [0.0064]	0.0338 [0.0398]	-0.0065 [0.0113]	0.0269 [0.0379]
Depression	-0.0278* [0.0148]	0.0559 [0.0621]	0.0227 [0.0217]	0.0239 [0.0808]
Diabetes	-0.0207* [0.0122]	-0.1468* [0.0812]	-0.0061 [0.0216]	-0.0980 [0.0937]
Digestive	0.0088*** [0.0024]	-0.0038 [0.0387]	-0.0012 [0.0108]	0.0032 [0.0403]
Fracture	-0.0052 [0.0152]	0.0248 [0.0635]	-0.0016 [0.0212]	0.0414 [0.0770]
Development	0.0023 [0.0044]	0.0118 [0.0169]	0.0049 [0.0048]	0.0123 [0.0211]
Heart	-0.0140 [0.0147]	-0.0692 [0.0671]	-0.0074 [0.0259]	0.0540 [0.0948]
Hypertension	0.0075 [0.0114]	0.0174 [0.0790]	0.1225 [0.0993]	0.0480 [0.2848]
Lung	-0.0012 [0.0113]	-0.0338 [0.0493]	-0.0130 [0.0206]	-0.0123 [0.0547]
Mental	-0.0023 [0.0052]	-0.0407*** [0.0052]	0.0023 [0.0078]	-0.0150 [0.0181]
Missing limb/finger	-0.0016 [0.0037]	0.0210 [0.0224]	-0.0037 [0.0093]	-0.0142 [0.0398]
Skin	-0.0032** [0.0016]	-0.0048 [0.0067]	-0.0004 [0.0003]	0.0061 [0.0070]
Weight	0.0026 [0.0064]	-0.0204 [0.0325]	-0.0125 [0.0107]	0.0538 [0.0452]

Notes: Standard errors of estimates are shown in squared brackets; * significant at 10% level; ** significant at 5% level; *** significant at 1% level.

Table A.15: Estimated Local Effect of Military Service for the 1948-1952 Born Complier Veterans (NHIS 1997-2005 and 2006-2013; Part II)

Variable	NHIS 1997-2005		NHIS 2006-2013	
	Whites	Nonwhites	Whites	Nonwhites
<i>Other Chronic Conditions</i>				
Sample size	8723	2028	6023	1603
Angina pectoris	0.0355 [0.0286]	-0.0059 [0.1107]	0.0972** [0.0416]	-0.2222** [0.1093]
Asthma attack	0.0159 [0.0226]	0.0127 [0.1867]	0.0585* [0.0327]	-0.0070 [0.0701]
Asthma	0.0230 [0.0438]	-0.1084 [0.1867]	0.1050* [0.0603]	0.0255 [0.1500]
Chronic bronchitis	0.0015 [0.0292]	0.1242 [0.1210]	0.0438 [0.0384]	0.0700 [0.0921]
Cancer	-0.0048 [0.0375]	-0.1095 [0.1222]	-0.0649 [0.0617]	-0.2405 [0.1657]
Diabetes	-0.0113 [0.0424]	0.0175 [0.2636]	0.0992 [0.0748]	-0.2991 [0.2511]
Emphysema	0.0035 [0.0424]	0.0923 [0.0865]	0.0398 [0.0393]	-0.0932 [0.0934]
Feelings interfere with life	-0.0211 [0.0277]	0.0318 [0.1294]	-0.0070 [0.0383]	-0.0674 [0.1211]
Have trouble hearing	-0.1185*** [0.0492]	0.1673 [0.2155]	0.1128 [0.0903]	-0.1311 [0.2162]
Have trouble seeing	0.0122 [0.0493]	-0.0832 [0.2183]	0.0203 [0.0610]	-0.2347 [0.2077]
Heart attack	0.0194 [0.0324]	0.0445 [0.1379]	0.0689 [0.0527]	-0.2650 [0.1678]
Heart conditions	0.0430 [0.0407]	0.3677* [0.2078]	0.0153 [0.0588]	-0.1274 [0.1468]
Hypertension	0.0238 [0.0739]	0.0288 [0.3307]	0.1225 [0.0993]	0.0480 [0.2848]
Joint pain in the past 30 days	-0.0748 [0.0793]	0.1506 [0.3307]	-0.0584 [0.0990]	-0.7235** [0.3427]
Kidneys in the past 12 months	-0.0273 [0.0194]	0.0410 [0.0982]	0.0535* [0.0308]	-0.0050 [0.1137]
Liver conditions in the past 12 months	-0.0343 [0.0232]	-0.0709 [0.1175]	0.0298 [0.0314]	0.0094 [0.0985]
Low back pain in the past 3 months	-0.0691 [0.0760]	-0.2963 [0.3255]	-0.0045 [0.0913]	-0.6469** [0.3245]
Neck pain in the past 3 months	-0.1385** [0.0615]	-0.2253 [0.4226]	-0.0638 [0.0729]	-0.4299* [0.2412]
Severe headache/migraine in the past 3 months	-0.0018 [0.0492]	-0.1509* [0.0865]	0.0412 [0.0563]	-0.3403* [0.1753]
Sinusitis	0.0461 [0.0548]	0.1389 [0.2654]	0.1283** [0.0648]	-0.0611 [0.1616]
Stroke	0.0089 [0.0199]	0.0340 [0.0855]	0.0243 [0.0398]	0.0331 [0.1070]
Teeth	-0.0342 [0.0401]	-0.0502 [0.1802]	-0.0906 [0.0623]	-0.2310 [0.1864]
Ulcer	-0.0145 [0.0447]	-0.1852 [0.2090]	0.1211** [0.0609]	-0.3003* [0.1696]
Worse health than 12 months ago	0.0179 [0.0448]	-0.3387 [0.2373]	-0.0049 [0.0610]	-0.3111 [0.2004]

Notes: Standard errors of estimates are shown in squared brackets; * significant at 10% level; ** significant at 5% level; *** significant at 1% level.

Table A.16: Estimated Bounds on the Military Service Effect for the 1948-1952 Born Population of Veterans (NHIS 1974-1981, 1982-1996)

Variable	NHIS 1974-1981		NHIS 1982-1996	
	Whites	Nonwhites	Whites	Nonwhites
<i>General Health Outcomes</i>				
Sample size	29081	4022	47363	9188
Activity Limitation	(0.0043, 0.1169) [-0.0025, 0.1253]	(-0.0088, 0.1605) [-0.0305, 0.1891]	(0.0174, 0.1732) [0.0110, 0.1812]	(0.0351, 0.2564) [0.0135, 0.2829]
Activity Unable	(0.0013, 0.0234) [-0.0017, 0.0269]	(0.0010, 0.0894) [-0.0109, 0.1051]	(0.0062, 0.0623) [0.0024, 0.0670]	(0.0207, 0.1676) [0.0047, 0.1872]
Work Limitation	-	-	(0.0150, 0.1324) [0.0095, 0.1392]	(0.0259, 0.2227) [0.0065, 0.2467]
Work Unable	-	-	(0.0059, 0.0640) [0.0021, 0.0688]	(0.0201, 0.1668) [0.0042, 0.1865]
Fair/Poor Health	(0.0009, 0.0199) [-0.0018, 0.0231]	(0.0037, 0.0626) [-0.0079, 0.0775]	(0.0136, 0.1690) [0.0034, 0.1816]	(0.0120, 0.3449) [-0.0203, 0.3865]
<i>Risky Health Behavior</i>				
Sample size	5221	663	1750	279
Current smokers	(0.1217, 0.3510) [0.0751, 0.3966]	(0.1838, 0.4775) [0.0283, 0.6304]	(0.0975, 0.3391) [0.0178, 0.4171]	(0.1861, 0.5004) [-0.0570, 0.7398]
<i>Activity-Limiting Chronic Conditions</i>				
Sample size	29081	4022	47363	9188
Circulatory	(0.0000, 0.0179) [-0.0046, 0.0199]	(-0.0005, 0.0187) [-0.0141, 0.0269]	(0.0003, 0.0072) [-0.0039, 0.0095]	(-0.0005, 0.0034) [-0.0113, 0.0105]
Diabetes	(-0.0008, 0.0054) [-0.0051, 0.0066]	(0.0000, 0.0066) [-0.0119, 0.0108]	(-0.0005, 0.0028) [-0.0042, 0.0042]	(-0.0043, -0.0004) [-0.0140, 0.0050]
Digestive	(-0.0009, 0.0096) [-0.0056, 0.0117]	(-0.0005, 0.0034) [-0.0189, 0.0108]	(0.0040, 0.0140) [-0.0006, 0.0171]	(0.0019, 0.0108) [-0.0077, 0.0196]
Endocrine, Nutritional Metabolic and, Blood Disorders	(-0.0007, 0.0084) [-0.0052, 0.0101]	(0.0005, 0.0097) [-0.0120, 0.0156]	(-0.0012, 0.0086) [-0.0055, 0.0111]	(-0.0046, 0.0055) [-0.0160, 0.0140]
Eye and ear	(-0.0003, 0.0011) [-0.0047, 0.0015]	(0.0002, 0.0028) [-0.0120, 0.0051]	(0.0028, 0.0148) [-0.0021, 0.0183]	(-0.0024, 0.0071) [-0.0159, 0.0181]
Heart	(0.0000, 0.0170) [-0.0041, 0.0183]	(-0.0009, 0.0171) [-0.0127, 0.0214]	(0.0007, 0.0134) [-0.0040, 0.0167]	(0.0044, 0.0117) [-0.0099, 0.0237]
Infective and parasitic diseases	(0.0000, 0.0010) [-0.0044, 0.0018]	(0.0010, 0.0022) [-0.0122, 0.0061]	(0.0004, 0.0033) [-0.0032, 0.0045]	(0.0035, 0.0057) [-0.0059, 0.0100]
Injuries	(0.0002, 0.0018) [-0.0043, 0.0033]	(0.0003, 0.0024) [-0.0125, 0.0056]	(0.0040, 0.0114) [-0.0005, 0.0143]	(0.0017, 0.0067) [-0.0092, 0.0142]
Mental	(0.0008, 0.0051) [-0.0038, 0.0073]	(-0.0012, 0.0025) [-0.0171, 0.0130]	(0.0033, 0.0270) [-0.0024, 0.0315]	(0.0093, 0.0306) [-0.0080, 0.0460]
Musculoskeletal	(-0.0001, 0.0256) [-0.0053, 0.0290]	(0.0053, 0.0364) [-0.0096, 0.0464]	(0.0195, 0.0747) [0.0108, 0.0827]	(0.0321, 0.0829) [0.0075, 0.1063]
Neoplasms	(0.0005, 0.0039) [-0.0037, 0.0050]	(0.0012, 0.0054) [-0.0108, 0.0081]	(0.0006, 0.0043) [-0.0032, 0.0059]	(0.0019, 0.0058) [-0.0077, 0.0114]
Other	(-0.0013, 0.0180) [-0.0067, 0.0217]	(0.0012, 0.0201) [-0.0134, 0.0296]	(0.0000, 0.0013) [-0.0040, 0.0028]	(0.0007, 0.0019) [-0.0096, 0.0074]
Respiratory	(-0.0021, 0.0123) [-0.0072, 0.0156]	(0.0092, 0.0227) [-0.0045, 0.0309]	(0.0037, 0.0256) [-0.0019, 0.0300]	(0.0097, 0.0290) [-0.0036, 0.0411]
Skin and subcutaneous tissue	(-0.0002, 0.0036) [-0.0045, 0.0052]	(-0.0025, 0.0009) [-0.0151, 0.0052]	(0.0001, 0.0058) [-0.0040, 0.0080]	(0.0041, 0.0084) [-0.0072, 0.0164]
Certain symptoms and ill-defined conditions	(0.0001, 0.0036) [-0.0041, 0.0049]	(0.0064, 0.0116) [-0.0074, 0.0190]	(0.0022, 0.0114) [-0.0022, 0.0143]	(-0.0026, 0.0053) [-0.0156, 0.0157]

Notes: 95% confidence intervals shown in squared brackets are based on 5000 rounds of bootstrap.

Table A.17: Estimated Bounds on the Military Service Effect for the 1948-1952 Born Population of Veterans (NHIS 1997-2005 and 2006-2013; Part I)

Variable	NHIS 1997-2005		NHIS 2006-2013	
	Whites	Nonwhites	Whites	Nonwhites
<i>General Health Outcomes</i>				
Sample size	19764	4391	13439	3418
Activity Limitation	(0.0400, 0.1955) [0.0283, 0.2095]	(0.0397, 0.2982) [0.0077, 0.3384]	(0.0421, 0.2968) [0.0259, 0.3179]	(0.0913, 0.4503) [0.0515, 0.5031]
Fair/Poor Health	(0.0136, 0.1690) [0.0034, 0.1816]	(0.0120, 0.3449) [-0.0203, 0.3865]	(0.0404, 0.2720) [0.0253, 0.2914]	(0.0181, 0.4017) [-0.0205, 0.4535]
Work Limit	(0.0322, 0.1686) [0.0218, 0.1815]	(0.0432, 0.2979) [0.0135, 0.3352]	(0.0391, 0.2684) [0.0239, 0.2879]	(0.0753, 0.3783) [0.0377, 0.4275]
Work Unable	(0.0137, 0.1052) [0.0050, 0.1156]	(0.0262, 0.2370) [0.0007, 0.2687]	(0.0182, 0.1818) [0.0049, 0.1986]	(0.0315, 0.2902) [-0.0019, 0.3340]
<i>Risky Health Behavior</i>				
Sample size	8686	2008	6002	1596
Current Smoker	(0.0803, 0.2111) [0.0449, 0.2456]	(0.0653, 0.2131) [-0.0175, 0.2946]	(0.0645, 0.1796) [0.0266, 0.2161]	(0.0938, 0.2050) [0.0095, 0.2878]
Current Drinker	(0.0269, 0.4860) [-0.0151, 0.5273]	(0.1133, 0.6152) [0.0118, 0.7157]	(-0.0192, 0.4679) [-0.0719, 0.5196]	(0.1086, 0.6068) [-0.0053, 0.7195]
<i>Activity-Limiting Chronic Conditions</i>				
Sample size	19737	4377	13412	3404
Arthritis	(0.0085, 0.0242) [-0.0002, 0.0314]	(0.0170, 0.0323) [-0.0057, 0.0529]	(0.0039, 0.0205) [-0.0090, 0.0318]	(0.0034, 0.0168) [-0.0279, 0.0457]
Back/neck conditions	(0.0228, 0.0318) [0.0112, 0.0423]	(0.0312, 0.0386) [0.0027, 0.0653]	(0.0288, 0.0443) [0.0125, 0.0593]	(0.0404, 0.0535) [0.0012, 0.0907]
Cancer	(0.0008, 0.0037) [-0.0050, 0.0067]	(-0.0006, 0.0023) [-0.0138, 0.0107]	(0.0051, 0.0065) [-0.0060, 0.0150]	(0.0038, 0.0059) [-0.0171, 0.0220]
Circulatory	(-0.0005, 0.0014) [-0.0064, 0.0044]	(0.0057, 0.0092) [-0.0095, 0.0205]	(0.0007, 0.0027) [-0.0080, 0.0081]	(0.0031, 0.0042) [-0.0141, 0.0149]
Depression	(0.0120, 0.0518) [-0.0354, 0.0629]	(0.0269, 0.0277) [0.0050, 0.0467]	(0.0263, 0.0353) [0.0134, 0.0465]	(0.0423, 0.0464) [0.0104, 0.0755]
Diabetes	(-0.0049, 0.0028) [-0.0120, 0.0080]	(0.0142, 0.0159) [-0.0121, 0.0398]	(0.0048, 0.0136) [-0.0071, 0.0236]	(0.0044, 0.0088) [-0.0267, 0.0370]
Digestive	(0.0017, 0.0040) [-0.0042, 0.0069]	(-0.0027, -0.0003) [-0.0170, 0.0095]	(0.0017, 0.0043) [-0.0068, 0.0094]	(0.0025, 0.0045) [-0.0162, 0.0177]
Fracture	(0.0081, 0.0123) [-0.0006, 0.0194]	(0.0070, 0.0093) [-0.0129, 0.0262]	(0.0148, 0.0202) [0.0026, 0.0305]	(0.0159, 0.0263) [-0.0081, 0.0469]
Development	(-0.0003, 0.0013) [-0.0058, 0.0032]	(-0.0004, 0.0012) [-0.0116, 0.0050]	(0.0007, 0.0029) [-0.0065, 0.0054]	(-0.0018, 0.0010) [-0.0156, 0.0060]
Heart	(0.0028, 0.0151) [-0.0055, 0.0218]	(0.0125, 0.0201) [-0.0087, 0.0388]	(0.0110, 0.0201) [-0.0027, 0.0322]	(0.0054, 0.0168) [-0.0232, 0.0427]
Hypertension	(0.0017, 0.0108) [-0.0052, 0.0157]	(0.0185, 0.0263) [-0.0059, 0.0485]	(0.0085, 0.0194) [-0.0038, 0.0299]	(-0.0022, 0.0101) [-0.0310, 0.0362]
Lung	(0.0021, 0.0096) [-0.0049, 0.0147]	(0.0037, 0.0090) [-0.0129, 0.0222]	(0.0062, 0.0150) [-0.0055, 0.0248]	(0.0080, 0.0147) [-0.0134, 0.0321]
Mental	(-0.0022, -0.0001) [-0.0077, 0.0019]	(0.2176, 0.2186) [0.1991, 0.2335]	(-0.0018, 0.0020) [-0.0090, 0.0053]	(-0.0010, 0.0006) [-0.0153, 0.0059]
Missing limb/finger	(0.0009, 0.0013) [-0.0051, 0.0035]	(0.0035, 0.0043) [-0.0091, 0.0108]	(-0.0016, -0.0004) [-0.0099, 0.0038]	(0.0022, 0.0034) [-0.0176, 0.0179]
Skin	(0.0009, 0.0008) [-0.0050, 0.0023]	(-0.0008, -0.0008) [-0.0121, 0.0009]	(-0.0001, 0.0000) [-0.0075, 0.0001]	(-0.0002, 0.0005) [-0.0137, 0.0023]
Weight	(0.0025, 0.0046) [-0.0036, 0.0077]	(-0.0019, -0.0003) [-0.0156, 0.0084]	(0.0017, 0.0044) [-0.0072, 0.0100]	(0.0063, 0.0075) [-0.0114, 0.0189]

Notes: 95% confidence intervals shown in squared brackets are based on 5000 rounds of bootstrap.

Table A.18: Estimated Bounds on the Military Service Effect for the 1948-1952 Born Population of Veterans (NHIS 1997-2005 and 2006-2013; Part II)

Variable	NHIS 1997-2005		NHIS 2006-2013	
	Whites	Nonwhites	Whites	Nonwhites
<i>Other Chronic Conditions</i>				
Sample size	8723	2028	6023	1603
Angina pectoris	(0.0096, 0.0315) [-0.0051, 0.0439]	(-0.0007, 0.0220) [-0.0293, 0.0466]	(0.0196, 0.0430) [-0.0007, 0.0608]	(-0.0265, -0.0198) [-0.0612, 0.0103]
Asthma attack	(0.0047, 0.0341) [-0.0083, 0.0444]	(0.0105, 0.0427) [-0.0046, 0.0553]	(-0.0030, 0.0361) [-0.0190, 0.0488]	(0.0023, 0.0283) [-0.0254, 0.0512]
Asthma	(-0.0080, 0.0761) [-0.0289, 0.0955]	(0.0177, 0.0931) [-0.0315, 0.1402]	(0.0008, 0.1129) [-0.0272, 0.1391]	(0.0048, 0.0943) [-0.0425, 0.1390]
Chronic bronchitis	(0.0094, 0.0463) [-0.0067, 0.0603]	(0.0136, 0.0500) [-0.0176, 0.0775]	(0.0103, 0.0453) [-0.0097, 0.0629]	(0.0270, 0.0518) [-0.0053, 0.0800]
Cancer	(0.0036, 0.0578) [-0.0149, 0.0745]	(0.0051, 0.0566) [-0.0238, 0.0817]	(0.0181, 0.0785) [-0.0128, 0.1078]	(0.0172, 0.0655) [-0.0388, 0.1193]
Diabetes	(-0.0002, 0.0493) [-0.0213, 0.0689]	(0.0452, 0.1010) [-0.0144, 0.1588]	(0.0497, 0.1300) [0.0138, 0.1647]	(0.0053, 0.0634) [-0.0687, 0.1357]
Emphysema	(0.0099, 0.0179) [-0.0021, 0.0269]	(0.0102, 0.0284) [-0.0114, 0.0446]	(0.0168, 0.0326) [-0.0037, 0.0506]	(0.0179, 0.0242) [-0.0212, 0.0590]
Feelings interfere with life	(0.0112, 0.0134) [-0.0053, 0.0275]	(0.0119, 0.0110) [-0.0267, 0.0458]	(0.0009, 0.0092) [-0.0195, 0.0267]	(-0.0009, -0.0027) [-0.0474, 0.0398]
Have trouble hearing	(0.0078, 0.0280) [-0.0089, 0.0426]	(-0.0046, 0.0213) [-0.0262, 0.0374]	(0.0241, 0.0347) [0.0013, 0.0553]	(0.0167, 0.0354) [-0.0104, 0.0574]
Have trouble seeing	(-0.0074, 0.0746) [-0.0312, 0.0966]	(-0.0139, 0.0538) [-0.0669, 0.1048]	(0.0003, 0.0742) [-0.0277, 0.1005]	(-0.0370, 0.0471) [-0.1023, 0.1106]
Heart attack	(0.0172, 0.0442) [-0.0001, 0.0597]	(0.0162, 0.0369) [-0.0192, 0.0691]	(0.0288, 0.0535) [0.0024, 0.0780]	(-0.0028, -0.0016) [-0.0571, 0.0495]
Heart conditions	(0.0120, 0.0700) [-0.0077, 0.0881]	(0.0537, 0.1218) [0.0119, 0.1611]	(0.0223, 0.0791) [-0.0068, 0.1066]	(-0.0094, 0.0255) [-0.0569, 0.0703]
Hypertension	(0.0244, 0.1931) [-0.0092, 0.2259]	(0.0806, 0.2661) [-0.0041, 0.3496]	(0.0583, 0.3048) [0.0102, 0.3520]	(0.0407, 0.2692) [-0.0523, 0.3608]
Joint pain in the past 30 days	(0.0427, 0.2720) [0.0041, 0.3098]	(0.0601, 0.3205) [-0.0245, 0.4038]	(0.0235, 0.2557) [-0.0236, 0.3017]	(0.0122, 0.1940) [-0.0800, 0.2848]
Kidneys conditions in the past 12 months	(-0.0048, 0.0078) [-0.0163, 0.0163]	(-0.0084, 0.0106) [-0.0630, 0.0630]	(0.0054, 0.0267) [-0.0107, 0.0396]	(-0.0063, 0.0058) [-0.0457, 0.0413]
Liver conditions in the past 12 months	(0.0074, 0.0116) [-0.0071, 0.0232]	(-0.0102, -0.0080) [-0.0432, 0.0205]	(0.0120, 0.0229) [-0.0050, 0.0367]	(0.0131, 0.0213) [-0.0256, 0.0560]
Low back pain in the past 3 months	(0.0413, 0.2520) [0.0046, 0.2879]	(0.0374, 0.2374) [-0.0405, 0.3139]	(0.0381, 0.2438) [-0.0068, 0.2877]	(0.0426, 0.2217) [-0.0511, 0.3141]
Neck pain in the past 3 months	(0.0205, 0.1183) [-0.0091, 0.1469]	(0.0415, 0.1423) [-0.0193, 0.2014]	(0.0200, 0.1195) [-0.0155, 0.1537]	(0.0012, 0.0880) [-0.0673, 0.1547]
Severe headache/migraine in the past 3 months	(0.0069, 0.1318) [-0.0172, 0.1546]	(0.0102, 0.0284) [-0.0443, 0.0806]	(0.0144, 0.1338) [-0.0138, 0.1603]	(0.0214, 0.1088) [-0.0341, 0.1621]
Sinusitis	(0.0096, 0.1332) [-0.0160, 0.1576]	(0.0674, 0.1871) [0.0003, 0.2527]	(0.0196, 0.1295) [-0.0110, 0.1584]	(0.0275, 0.0966) [-0.0250, 0.1468]
Stroke	(0.0018, 0.0253) [-0.0102, 0.0344]	(0.0072, 0.0236) [-0.0191, 0.0454]	(0.0259, 0.0523) [0.0033, 0.0728]	(-0.0083, 0.0111) [-0.0435, 0.0424]
Teeth	(0.0110, 0.0806) [-0.0104, 0.1003]	(-0.0042, 0.0743) [-0.0546, 0.1226]	(0.0174, 0.0685) [-0.0130, 0.0972]	(0.0065, 0.0555) [-0.0543, 0.1143]
Ulcer	(0.0122, 0.0726) [-0.0097, 0.0931]	(0.0258, 0.0752) [-0.0224, 0.1212]	(0.0274, 0.1013) [-0.0016, 0.1287]	(0.0116, 0.0404) [-0.0408, 0.0903]
Worse health than 12 months ago	(0.0162, 0.0800) [-0.0055, 0.1003]	(-0.0154, 0.0409) [-0.0638, 0.0872]	(0.0052, 0.0702) [-0.0242, 0.0979]	(0.0013, 0.0401) [-0.0554, 0.0944]

Notes: 95% confidence intervals shown in squared brackets are based on 5000 rounds of bootstrap.

2 Appendix B. Subpopulation Proportions

Table B.1: Mean Statistics of Veteran Status, Draft Eligibility, Subpopulation Proportion in NHIS 1974-1981

	Total Observation	Draft-eligible	Veterans	Never Takers	Draft Volunteers (Always Takers)	Compliers
White and Nonwhite Males Born in 1948-1952						
Mean	32596	0.4241	0.2752	0.6401	0.2102	0.1497
SE	-	[0.0028]	[0.0025]	[0.0041]	[0.0031]	[0.0052]
White Males Born in 1948-1952						
Mean	28619	0.4338	0.2819	0.6279	0.2128	0.1593
SE	-	[0.0030]	[0.0027]	[0.0045]	[0.0033]	[0.0055]
Nonwhite Males Born in 1948-1952						
Mean	3977	0.4366	0.2311	0.7194	0.1928	0.0879
SE	-	[0.0081]	[0.0068]	[0.0110]	[0.0085]	[0.0139]

Notes: Standard errors of estimates are shown in square brackets.

Table B.2: Mean Statistics of Veteran Status, Draft Eligibility, Subpopulation Proportion in NHIS 1982-1996

	Total Observation	Draft-eligible	Veterans	Never Takers	Draft Volunteers (Always Takers)	Compliers
White and Nonwhite Males Born in 1948-1952						
Mean	56137	0.4458	0.2674	0.6616	0.2102	0.1283
SE	-	[0.0023]	[0.0020]	[0.0032]	[0.0025]	[0.0041]
White Males Born in 1948-1952						
Mean	47018	0.4439	0.2789	0.6439	0.2172	0.1388
SE	-	[0.0025]	[0.0022]	[0.0035]	[0.0027]	[0.0045]
Nonwhite Males Born in 1948-1952						
Mean	9119	0.4565	0.2040	0.7560	0.1704	0.0736
SE	-	[0.0057]	[0.0046]	[0.0074]	[0.0058]	[0.0094]

Notes: Standard errors of estimates are shown in square brackets.

Table B.3: Mean Statistics of Veteran Status, Draft Eligibility, Subpopulation Proportion in NHIS 1997-2005

	Total Observation	Draft-eligible	Veterans	Never Takers	Draft Volunteers (Always Takers)	Compliers
White and Nonwhite Males Born in 1948-1952						
Mean	24672	0.4328	0.2759	0.6513	0.2203	0.1284
SE	-	[0.0034]	[0.0031]	[0.0049]	[0.0038]	[0.0062]
White Males Born in 1948-1952						
Mean	20167	0.4321	0.2852	0.6360	0.2252	0.1389
SE	-	[0.0037]	[0.0034]	[0.0055]	[0.0042]	[0.0069]
Nonwhite Males Born in 1948-1952						
Mean	4505	0.4366	0.2244	0.7354	0.1933	0.0713
SE	-	[0.0079]	[0.0066]	[0.0107]	[0.0083]	[0.0136]

Notes: Standard errors of estimates are shown in square brackets.

Table B.4: Mean Statistics of Veteran Status, Draft Eligibility, Subpopulation Proportion in NHIS 2006-2013

	Total Observation	Draft-eligible	Veterans	Never Takers	Draft Volunteers (Always Takers)	Compliers
White and Nonwhite Males Born in 1948-1952						
Mean	17316	0.4254	0.2873	0.6357	0.2303	0.1341
SE	-	[0.0043]	[0.0039]	[0.0065]	[0.0048]	[0.0081]
White Males Born in 1948-1952						
Mean	13744	0.4265	0.2945	0.6238	0.2337	0.1425
SE	-	[0.0048]	[0.0044]	[0.0072]	[0.0054]	[0.0090]
Nonwhite Males Born in 1948-1952						
Mean	3572	0.4196	0.2461	0.7047	0.2106	0.0847
SE	-	[0.0094]	[0.0082]	[0.0136]	[0.0101]	[0.0169]

Notes: Standard errors of estimates are shown in square brackets.

3 Appendix C. Multiple Testing Procedure

We conducted multiple testing using the sequential False Discovery Rate (FDR) in Benjamini and Hochberg (1995). In this Appendix, we explain the procedure and provide its results.

Sequential False Discovery Rate (FDR)

(1) For each individual health outcome within a group, y_1, y_2, \dots, y_M , we obtain the lowest critical levels $\hat{\alpha}_1, \hat{\alpha}_2, \dots, \hat{\alpha}_M$, respectively, at which the confidence intervals of the bounds based on the Chernozhukov, Lee, and Rosen (2013; CLR, hereafter) method exclude zero.

(2) These critical levels in (1) are equal to the suprema of the probabilities that the null hypotheses (i.e., zero effect), H_1, H_2, \dots, H_M , are true, respectively.

(3) We rank the critical levels $\hat{\alpha}_1, \hat{\alpha}_2, \dots, \hat{\alpha}_M$ in ascending order, and denote them by $p^{(1)} \leq p^{(2)} \leq \dots \leq p^{(M)}$ and $H^{(1)}, H^{(2)}, \dots, H^{(M)}$ the corresponding hypotheses. We let the level of significance for the multiple testing procedure α be a fixed number, and $0 < \alpha < 1$.

(4) Let k be the largest i for which $p^{(i)} \leq \frac{i}{M} \times \alpha$. Then we reject all $H^{(i)}$, where $i = 1, 2, \dots, k$

(5) For example, if $k = 2$, we conclude that the estimated effects for health outcomes $y^{(1)}$ and $y^{(2)}$ remain statistically significant at the level of α after the sequential FDR multiple testing procedure.

We categorized health outcomes into four families: (1) general health outcomes (i.e., activity limitation, activity unable, work limitation, work unable, fair/poor health); (2) risky health behaviors (, current smoker and current drinker; only for NHIS 1997-2005 and 2006-2013); (3) activity-limiting chronic conditions (as health outcomes in Figure 4 and Figure 5); (4) other chronic conditions (as health outcomes in Figure 6 and Figure 7; only for NHIS 1997-2005 and 2006-2013). We conducted multiple testing procedures within each survey period for whites and nonwhites, respectively across the health outcomes in each family.

In this appendix, we present the health outcomes for which the bounds estimates remain statistically significantly different from zero after the multiple testing procedure and the level of significance in this procedure. The level of significance of the multiple testing procedure is shown at the top of each column.

The multiple testing results for the following groups of health outcomes are not presented since none of the estimated effects for them remain statistically significant at 10% after multiple testing: (1) The estimated net effect of the draft lotteries on all four groups of health outcomes for the never takers; (2) The estimated military service effect on activity limiting chronic conditions, other chronic conditions, and health behaviors for the compliers.

Table C.1: Multiple Testing Results for General Health Outcomes of Compliers (Figure 2)

Sequential False Discovery Rate		
10%	5%	1%
	Activity Limitation (Whites; NHIS 1997-2005)	Activity Limitation (Whites; NHIS 1974-1981)
	Work Limitation (Whites; NHIS 1997-2005)	
	Work Unable (Whites; NHIS 1997-2005)	
	Fair\Poor Health (Whites; NHIS 1997-2005)	

Table C.2: Multiple Testing Results for General Health Outcomes of Volunteer Veterans (Figure 3)

Sequential False Discovery Rate		
10%	5%	1%
Panel A: Whites		
	Fair\Poor Health (NHIS 1982-1996)	Fair\Poor Health (NHIS 1997-2005)
	Work Limitation (NHIS 1982-1996)	Work Limitation (NHIS 1997-2005)
	Activity Limitation (NHIS 1982-1996)	Activity Limitation (NHIS 1997-2005)
	Work Unable (NHIS 2006-2013)	Work Unable (NHIS 1997-2005)
	Fair\Poor Health (NHIS 2006-2013)	Activity Limitation (NHIS 2006-2013)
		Work Limitation (NHIS 2006-2013)
Panel B: Nonwhites		
		Activity Limitation (NHIS 1997-2005)
		Work Limitation (NHIS 1997-2005)
		Work Unable (NHIS 1997-2005)
		Fair\Poor Health (NHIS 1997-2005)
		Activity Limitation (NHIS 2006-2013)
		Work Limitation (NHIS 2006-2013)
		Work Unable (NHIS 2006-2013)
		Fair\Poor Health (NHIS 2006-2013)

Table C.3: Multiple Testing Results for Smoking and Drinking of Volunteer Veterans (Figure 3)

Sequential False Discovery Rate	
10%	5% 1%
Panel A: Whites	
Current Drinker (NHIS 2006-2013)	Current Smoker (NHIS 1997-2005)
(NHIS 1997-2005)	Current Drinker
	Current Smoker (NHIS 2006-2013)
Panel A: Nonwhites	
Current Drinker (NHIS 1997-2005)	Current Smoker (NHIS 1997-2005)
Current Drinker (NHIS 2006-2013)	Current Smoker (NHIS 2006-2013)

Table C.4: Multiple Testing Results for Activity Limiting Chronic Conditions of Volunteer Veterans (Figure 4 and Figure 5)

Sequential False Discovery Rate		
10%	5%	1%
Panel A: Whites		
Lung (NHIS 2006-2013)	Heart (NHIS 2006-2013)	Musculoskeletal Conditions (NHIS 1982-1996)
Hypertension (NHIS 2006-2013)		Arthritis (NHIS 1997-2005)
		Back\neck conditions (NHIS 1997-2005)
		Fracture (NHIS 1997-2005)
		Back\neck conditions (NHIS 2006-2013)
		Depression (NHIS 2006-2013)
		Fracture (NHIS 2006-2013)
		Cancer (NHIS 2006-2013)
Panel B: Nonwhites		
	Heart (NHIS 1997-2005)	Back\neck conditions (NHIS 1997-2005)
	Depression (NHIS 1997-2005)	Diabetes (NHIS 1997-2005)
		Depression (NHIS 2006-2013)

Table C.5: Multiple Testing Results for Non-Activity Limiting Chronic Conditions of Volunteer Veterans (Figure 6 and Figure 7)

Sequential False Discovery Rate		
10%	5%	1%
Panel A: Whites		
Heart Attack (NHIS 1997-2005)	Feeling Interfere Life (NHIS 1997-2005)	Hearing Conditions (NHIS 1997-2005)
Ulcer (NHIS 1997-2005)	Emphysema Conditions (NHIS 1997-2005)	Joint Conditions (NHIS 1997-2005)
Neck Pain (NHIS 2006-2013)	Severe Hearing Condition (NHIS 1997-2005)	Neck Pain (NHIS 1997-2005)
Lower Back Pain (NHIS 2006-2013)	Teeth Conditions (NHIS 1997-2005)	Lower Back Pain (NHIS 1997-2005)
Stroke (NHIS 2006-2013)	Cancer (NHIS 2006-2013)	Liver (NHIS 1997-2005)
Joints (NHIS 2006-2013)		Hearing Conditions (NHIS 1997-2005)
Diabetes (NHIS 2006-2013)		Severe Hearing Conditions (NHIS 2006-2013)
Hypertension (NHIS 2006-2013)		Teeth (NHIS 2006-2013)
Panel B: Nonwhites		
Cancer (NHIS 1997-2005)	Lower Back Pain (NHIS 1997-2005)	Neck Pain (NHIS 1997-2005)
Heart Attack (NHIS 2006-2013)	Hypertension (NHIS 1997-2005)	Ulcer (NHIS 1997-2005)
Hearing (NHIS 2006-2013)	Cancer (NHIS 2006-2013)	Headache (NHIS 2006-2013)
Severe Hearing Conditions (NHIS 2006-2013)	Emphysema (NHIS 2006-2013)	Joints (NHIS 2006-2013)
Bronchitis (NHIS 2006-2013)	Sinus (NHIS 2006-2013)	Lower Back Pain (NHIS 2006-2013)
	Diabetes (NHIS 2006-2013)	Ulcer (NHIS 2006-2013)
	Teeth (NHIS 2006-2013)	Neck Pain (NHIS 2006-2013)
		Worse Health (NHIS 2006-2013)

Table C.6: Multiple Testing Results for General Health Outcomes of All Veterans (Table A.16 and Table A.17)

Sequential False Discovery Rate		
10%	5%	1%
	Panel A: Whites	
	Fair\Poor Health (NHIS 1982-1996)	Activity Limitation (NHIS 1982-1996)
	Fair\Poor Health (NHIS 1997-2005)	Activity Unable (NHIS 1982-1996)
	Fair\Poor Health (NHIS 2006-2013)	Work Limitation (NHIS 1982-1996)
		Work Unable (NHIS 1982-1996)
		Activity Limitation (NHIS 1997-2005)
		Work Limitation (NHIS 1997-2005)
		Work Unable (NHIS 1997-2005)
		Activity Limitation (NHIS 2006-2013)
		Work Limitation (NHIS 2006-2013)
		Work Unable (NHIS 2006-2013)
	Panel B: Nonwhites	
Fair\Poor Health (NHIS 1982-1996)	Activity Limitation (NHIS 1982-1996)	Activity Limitation (NHIS 2006-2013)
Work Unable (NHIS 1997-2005)	Work Limitation (NHIS 1982-1996)	Work Limitation (NHIS 2006-2013)
Work Unable (NHIS 2006-2013)	Activity Unable (NHIS 1982-1996)	
	Work Unable (NHIS 1982-1996)	
	Work Limitation (NHIS 1997-2005)	
	Activity Limitation (NHIS 1997-2005)	

Table C.7: Multiple Testing Results for Smoking and Drinking of All Veterans (Table A.18)

Sequential False Discovery Rate		
10%	5%	1%
Panel A: Whites		
	Current Drinker (NHIS 1997-2005)	Current Smoker (NHIS 1997-2005)
	Current Drinker (NHIS 2006-2013)	Current Smoker (NHIS 2006-2013)
Panel A: Nonwhites		
	Current Smoker (NHIS 1997-2005)	
	Current Drinker (NHIS 1997-2005)	
	Current Smoker (NHIS 2006-2013)	
	Current Drinker (NHIS 2006-2013)	

Table C.8: Multiple Testing Results for Activity Limiting Chronic Conditions of All Veterans (Table A.17)

Sequential False Discovery Rate		
10%	5%	1%
Panel A: Whites		
Back\Neck Conditions (NHIS 2006-2013)	Musculoskeletal Conditions (NHIS 1982-1996)	
	Back\Neck Conditions (NHIS 1997-2005)	
	Depression Conditions (NHIS 2006-2013)	
Panel B: Nonwhites		
	Mental (NHIS 1997-2005)	

Table C.9: Multiple Testing Results for Non-Activity Limiting Chronic Conditions of All Veterans (Table A.18)

Sequential False Discovery Rate		
10%	5%	1%
Panel A: Whites		
Hearing Conditions (NHIS 2006-2013)		
Panel B: Nonwhites		
None of the estimated bounds for all veterans remain statistically significantly different from zero at 10% after the multiple testing correction.		

4 Appendix D. Numerical Values for the Figures in the Main Text

In this section, we present the numerical values of the estimated bounds in the figures of the paper.

Table D.1: Estimated Bounds on the Net Effect of the 1948-1952 Born White and Nonwhite Never Takers (Figure 1)

Variable	NHIS 1974-1981	NHIS 1982-1996	NHIS 1997-2005	NHIS 2006-2013
	White			
Sample size	29081	47363	19764	13439
Activity Limitation (Panel A)	(-0.84, 10.17)	(-2.22, 12.7)	(-4.14, 12.06)	(-5.17, 18.38)
95% CI	[-1.60, 10.8]	[-3.00, 13.20]	[-5.20, 12.80]	[-6.90, 20.40]
Activity Unable (Panel C)	(-0.48, 1.47)	(-0.95, 4.01)	–	–
95% CI	[-0.80, 1.70]	[-1.40, 4.30]	–	–
Fair and Poor Health (Panel E)	(-0.45, 1.35)	(-1.93, 6.83)	(-3.61, 10.15)	(-2.07, 17.94)
95% CI	[-0.80, 1.60]	[-2.50, 7.20]	[-4.60, 10.80]	[-3.7, 19.1]
Work Limit (Panel G)	–	(-1.81, 9.07)	(-3.61, 9.66)	(-4.24, 16.69)
95% CI	–	[-2.40, 9.50]	[-4.60, 10.30]	[-5.9, 17.9]
Work Unable (Panel I)	–	(-1.01, 4.16)	(-3.06, 6.00)	(-3.29, 12.18)
95% CI	–	[-1.40, 4.50]	[-3.80, 6.50]	[-4.70, 13.20]
Current Smoker (Panel K)	(-14.78, 13.97)	(-11.48, 16.15)	(-9.70, 15.03)	(-6.19, 16.30)
95% CI	[-18.60, 18.22]	[-17.86, 23.45]	[-12.09, 18.45]	[-8.77, 18.20]
Current Drinker (Panel M)	–	–	(-18.43, 6.62)	(-18.44, 7.88)
95% CI	–	–	[-21.87, 9.22]	[-22.85, 11.44]
	Nonwhite			
Sample size	4022	9188	4391	3418
Activity Limitation (Panel B)	(-2.48, 9.42)	(-2.37, 9.29)	(-3.43, 6.82)	(-4.27, 8.84)
95% CI	[-4.70, 11.30]	[-4.10, 12]	[-5.80, 10.30]	[-7.90, 13.50]
Activity Unable (Panel D)	(-0.78, 3.14)	(-0.86, 7.11)	–	–
95% CI	[-2.00, 4.10]	[-2.10, 8.00]	–	–
Fair and Poor Health (Panel F)	(-1.10, 1.82)	(-1.65, 9.90)	(-3.74, 6.75)	(-6.77, 6.38)
95% CI	[-2.20, 2.70]	[-3.40, 12.60]	[-6.40, 10.40]	[-10.20, 11.00]
Work Limit (Panel H)	–	(-1.83, 9.63)	(-2.81, 7.36)	(-3.56, 9.16)
95% CI	–	[-3.40, 11.8]	[-5.00, 10.80]	[-6.90, 13.7]
Work Unable (Panel J)	–	(-0.84, 7.39)	(-2.48, 7.36)	(-3.73, 8.83)
95% CI	–	[-2.10, 8.30]	[-4.30, 9.90]	[-6.70, 13.30]
Current Smoker (Panel L)	(-8.47, 16.53)	(3.24, 19.37)	(-5.51, 7.17)	(-6.94, 9.73)
95% CI	[-18.83, 27.20]	[-10.56, 34.86]	[-10.29, 12.89]	[-11.91, 16.23]
Current Drinker (Panel N)	–	–	(-3.55, 10.38)	(-6.84, 10.63)
95% CI	–	–	[-9.20, 16.07]	[-13.45, 17.45]

Notes: 95% confidence intervals shown in squared brackets are based on 5000 rounds of bootstrap.

Table D.2: Estimated Local Effect of Military Service on General Health Outcomes and Health Behaviors of Complier Veterans (Figure 2)

Variable	NHIS 1974-1981	NHIS 1982-1996	NHIS 1997-2005	NHIS 2006-2013
White				
Sample size	29081	47363	19764	13439
Activity Limitation (Panel A)	6.57	4.15	-7.45	-1.81
95% CI	[2.42, 10.72]	[-0.12, 8.43]	[-14.87, -0.02]	[-12.57, 8.95]
Activity Unable (Panel C)	-0.32	0.86	-	-
95% CI	[-2.03, 1.40]	[-1.58, 3.30]	-	-
Fair and Poor Health (Panel E)	-0.67	-1.32	-9.28	9.40
95% CI	[-2.21, 0.88]	[-4.46, 1.81]	[-15.79, -2.77]	[-0.61, 19.42]
Work Limit (Panel G)	-	2.68	-8.02	-1.11
95% CI	-	[-0.99, 6.34]	[-14.61, -1.43]	[-11.25, 9.04]
Work Unable (Panel I)	-	0.73	-7.97	-1.55
95% CI	-	[-1.75, 3.20]	[-13.40, -2.54]	[-10.35, 7.24]
Current Smoker (Panel K)	-0.46	-2.46	-6.10	-4.38
95% CI	[-18.48, 17.55]	[-36.06, 31.13]	[-20.60, 8.40]	[-19.17, 10.42]
Current Drinker (Panel M)	-	-	-3.98	0.27
95% CI	-	-	[-18.32, 10.37]	[-18.30, 18.83]
Nonwhite				
Sample size	4022	9188	4391	3418
Activity Limitation (Panel B)	-1.87	14.02	1.86	-6.60
95% CI	[23.76, 20.02]	[-7.46, 35.51]	[-32.23, 35.94]	[-47.63, 34.42]
Activity Unable (Panel D)	-1.61	10.82	-	-
95% CI	[-13.43, 10.20]	[-4.78, 26.41]	-	-
Fair and Poor Health (Panel F)	-3.99	7.72	3.17	-28.18
95% CI	[-15.55, 7.57]	[-12.22, 27.66]	[-32.94, 39.27]	[-69.11, 12.75]
Work Limit (Panel H)	-	7.36	5.53	-3.91
95% CI	-	[-11.68, 26.39]	[-26.12, 37.18]	[-42.58, 34.76]
Work Unable (Panel J)	-	10.81	-3.97	-13.69
95% CI	-	[-4.85, 26.48]	[-30.83, 22.88]	[-48.82, 21.44]
Current Smoker (Panel L)	26.64	29.34	-20.86	-45.21
95% CI	[-49.08, 102.37]	[-2911.26, 2969.94]	[-82.17, 40.45]	[-102.01, 11.59]
Current Drinker (Panel N)	-	-	76.61	24.55
95% CI	-	-	[-1.77, 154.98]	[-28.93, 78.03]

Notes: 95% confidence intervals shown in squared brackets are based on 5000 rounds of bootstrap.

Table D.3: Estimated Bounds on the Local Effect of Military Service on General Health Outcomes and Behaviors of Volunteer Veterans (Figure 3)

Variable	NHIS 1974-1981	NHIS 1982-1996	NHIS 1997-2005	NHIS 2006-2013
White				
Sample size	29081	47363	19764	13439
Activity Limitation (Panel A)	(-1.35, 13.17)	(1.09, 20.84)	(7.06, 26.77)	(5.77, 37.83)
95% CI	[-2.29, 13.93]	[0.18, 21.59]	[5.49, 28.14]	[3.49, 39.76]
Activity Unable (Panel C)	(0.26, 3.11)	(0.56, 7.66)	–	–
95% CI	[-0.16, 3.45]	[0.02, 8.11]	–	–
Fair and Poor Health (Panel E)	(0.31, 2.76)	(1.05, 12.59)	(4.20, 23.87)	(2.65, 31.82)
95% CI	[-0.10, 3.10]	[0.36, 13.16]	[2.81, 25.07]	[0.52, 33.61]
Work Limit (Panel G)	–	(1.18, 16.07)	(6.22, 23.49)	(5.21, 34.1)
95% CI	–	[0.39, 16.73]	[4.77, 24.77]	[3.02, 35.95]
Work Unable (Panel I)	–	(0.55, 7.92)	(3.86, 15.44)	(2.70, 23.29)
95% CI	–	[0.01, 8.37]	[2.66, 16.50]	[0.84, 24.86]
Current Smoker (Panel K)	(15.55, 44.63)	(12.84, 43.10)	(11.86, 28.48)	(9.50, 24.26)
95% CI	[11.78, 47.66]	[6.40, 48.40]	[8.91, 31.05]	[6.25, 27.02]
Current Drinker (Panel M)	–	–	(4.51, 62.91)	(-2.52, 59.51)
95% CI	–	–	[1.73, 65.18]	[-6.31, 62.64]
Nonwhite				
Sample size	4022	9188	4391	3418
Activity Limitation (Panel B)	(-0.71, 19.09)	(1.77, 27.57)	(4.30, 34.1)	(11.71, 53.49)
95% CI	[-3.31, 21.19]	[-0.48, 29.55]	[0.96, 37.07]	[7.16, 57.45]
Activity Unable (Panel D)	(0.4, 10.72)	(0.62, 17.74)	–	–
95% CI	[-1.22, 12.07]	[-1.07, 19.22]	–	–
Fair and Poor Health (Panel F)	(1.11, 8.00)	(-1.01, 21.94)	(0.90, 39.24)	(6.72, 51.35)
95% CI	[-0.43, 9.28]	[-3.09, 23.67]	[-2.47, 42.16]	[2.29, 55.18]
Work Limit (Panel H)	–	(1.8, 24.74)	(4.14, 33.51)	(9.41, 44.66)
95% CI	–	[-0.3, 26.59]	[1.08, 36.25]	[4.95, 48.62]
Work Unable (Panel J)	–	(0.56, 17.65)	(3.63, 27.90)	(5.90, 36.00)
95% CI	–	[-1.16, 19.14]	[0.98, 30.30]	[1.85, 39.50]
Current Smoker (Panel L)	(13.80, 46.47)	(16.78, 53.58)	(11.22, 28.53)	(20.90, 34.36)
95% CI	[3.10, 55.41]	[2.52, 65.49]	[5.25, 33.69]	[14.98, 39.44]
Current Drinker (Panel N)	–	–	(-0.15, 58.86)	(7.93, 68.39)
95% CI	–	–	[-6.14, 63.96]	[1.68, 73.38]

Notes: 95% confidence intervals shown in squared brackets are based on 5000 rounds of bootstrap.

Table D.4: Estimated Bounds on the Local Effect of Military Service on Activity-Limiting Chronic Conditions of White Volunteer Veterans (Figure 4)

Variable	NHIS 1974-1981	NHIS 1982-1996	NHIS 1997-2005	NHIS 2006-2013
<i>Activity-Limiting Chronic Conditions</i>				
Sample size	29081	47363	19764	13439
Circulatory	(-0.24, 2.06) [-0.45, 2.20]	(-0.08, 0.79) [-0.31, 0.97]	(0.07, 0.31) [-0.17, 0.53]	(0.26, 0.51) [-0.20, 0.91]
Diabetes	(-0.11, 0.69) [-0.23, 0.77]	(-0.18, 0.23) [-0.31, 0.33]	(-0.06, 0.91) [-0.51, 1.28]	(0.76, 1.88) [-0.20, 2.70]
Digestive	(-0.22, 1.14) [-0.42, 1.29]	(0.16, 1.42) [-0.14, 1.67]	(-0.02, 0.27) [-0.29, 0.49]	(0.24, 0.57) [-0.24, 0.97]
Heart	(-0.05, 2.12) [-0.18, 2.23]	(-0.13, 1.48) [-0.44, 1.72]	(0.73, 2.29) [0.09, 2.84]	(1.58, 2.72) [0.41, 3.75]
Mental	(0.12, 0.68) [-0.08, 0.85]	(0.16, 3.16) [-0.28, 3.52]	(-0.22, 0.05) [-0.37, 0.13]	(-0.28, 0.19) [-0.60, 0.41]
Cancer	(0.06, 0.49) [-0.05, 0.58]	(0.03, 0.50) [-0.12, 0.62]	(0.12, 0.48) [-0.13, 0.69]	(1.46, 1.64) [0.62, 2.43]
Lung	(-0.41, 1.45) [-0.73, 1.70]	(0.09, 2.88) [-0.33, 3.22]	(0.30, 1.26) [-0.17, 1.66]	(1.11, 2.24) [0.16, 3.08]
Skin	(-0.11, 0.37) [-0.27, 0.49]	(0.07, 0.79) [-0.13, 0.96]	(0.20, 0.18) [0.03, 0.35]	(0.00, 0.01) [-0.00, 0.01]
Endocrine, Nutritional Metabolic and, Blood Disorders	(-0.17, 1.01) [-0.33, 1.12]	(-0.16, 1.08) [-0.41, 1.28]	— —	— —
Eye and ear	(-0.02, 0.16) [-0.05, 0.17]	(-0.13, 1.39) [-0.47, 1.65]	— —	— —
Infective and parasitic diseases	(-0.03, 0.10) [-0.09, 0.14]	(-0.04, 0.32) [-0.15, 0.40]	— —	— —
Injuries	(0.16, 0.37) [0.01, 0.51]	(0.21, 1.14) [-0.08, 1.39]	— —	— —
Musculoskeletal	(0.03, 3.34) [-0.30, 3.61]	(1.92, 8.91) [1.17, 9.54]	— —	— —
Other	(-0.32, 2.16) [-0.70, 2.47]	(0.08, 0.24) [-0.06, 0.36]	— —	— —
Certain symptoms and ill-defined conditions	(0.04, 0.50) [-0.08, 0.61]	(0.18, 1.35) [-0.08, 1.57]	— —	— —
Arthritis	— —	— —	(1.76, 3.75) [1.09, 4.36]	(0.64, 2.74) [-0.39, 3.63]
Back Neck	— —	— —	(3.76, 4.90) [2.79, 5.79]	(3.00, 4.96) [1.60, 6.18]
Depression	— —	— —	(2.26, 2.75) [-4.62, 8.70]	(2.72, 3.86) [1.60, 4.89]
Fracture	— —	— —	(1.16, 1.70) [0.55, 2.25]	(1.90, 2.59) [0.94, 3.44]
Hypertension	— —	— —	(0.01, 1.17) [-0.42, 1.52]	(1.19, 2.56) [0.13, 3.49]
Missing Limbs	— —	— —	(0.16, 0.20) [-0.05, 0.40]	(-0.11, 0.04) [-0.48, 0.32]
Weight	— —	— —	(0.24, 0.51) [-0.04, 0.76]	(0.54, 0.88) [-0.01, 1.37]

Notes: 95% confidence intervals shown in squared brackets are based on 5000 rounds of bootstrap.

Table D.5: Estimated Bounds on the Local Effect of Military Service on Activity-Limiting Chronic Conditions of Nonwhite Volunteer Veterans (Figure 5)

Variable	NHIS 1974-1981	NHIS 1982-1996	NHIS 1997-2005	NHIS 2006-2013
<i>Activity-Limiting Chronic Conditions</i>				
Sample size	4022	9188	4391	3418
Circulatory	(-0.10, 2.15) [-0.82, 2.78]	(0.30, 0.75) [-0.22, 1.22]	(0.14, 0.55) [-0.73, 1.33]	(-0.08, 0.05) [-0.75, 0.62]
Diabetes	(0.07, 0.85) [-0.32, 1.20]	(-0.66, -0.20) [-0.95, -0.16]	(3.87, 4.07) [1.90, 5.95]	(2.12, 2.63) [-0.09, 4.59]
Digestive	(-0.10, 0.94) [-0.65, 1.42]	(-0.19, 0.85) [-0.81, 1.38]	(-0.26, 0.03) [-0.89, 0.48]	(0.24, 0.47) [-0.84, 1.42]
Heart	(-0.25, 1.84) [-0.52, 1.97]	(0.13, 0.98) [-0.69, 1.68]	(2.49, 3.37) [1.03, 4.73]	(-0.25, 1.08) [-2.20, 2.76]
Mental	(0.29, 0.73) [-0.55, 1.46]	(0.59, 3.07) [-0.56, 4.06]	(-0.42, -0.31) [-0.66, -0.24]	(0.12, 0.31) [-0.25, 0.64]
Cancer	(-0.16, 0.32) [-0.34, 0.43]	(0.27, 0.72) [-0.21, 1.15]	(0.04, 0.37) [-0.46, 0.77]	(0.54, 0.78) [-0.84, 2.06]
Lung	(0.28, 1.87) [-0.42, 2.46]	(0.74, 2.99) [-0.19, 3.83]	(0.94, 1.56) [-0.01, 2.42]	(1.14, 1.91) [-0.33, 3.25]
Skin	(-0.15, 0.25) [-0.44, 0.34]	(0.50, 0.99) [-0.09, 1.55]	(-0.02, -0.02) [-0.04, 0.00]	(-0.08, -0.04) [-0.21, -0.01]
Endocrine, Nutritional Metabolic and, Blood Disorders	(0.19, 1.27) [-0.33, 1.73]	(-0.63, 0.54) [-1.23, 1.00]	— —	— —
Eye and ear	(-0.17, 0.12) [-0.37, 0.14]	(0.17, 1.27) [-0.57, 1.91]	— —	— —
Infective and parasitic diseases	(-0.00, 0.13) [-0.30, 0.39]	(0.04, 0.30) [-0.21, 0.51]	— —	— —
Injuries	(0.01, 0.26) [-0.22, 0.49]	(0.32, 0.90) [-0.22, 1.39]	— —	— —
Musculoskeletal	(0.13, 3.77) [-0.77, 4.46]	(2.29, 8.21) [0.57, 9.74]	— —	— —
Other	(-0.27, 1.94) [-1.04, 2.56]	(0.24, 0.37) [-0.17, 0.74]	— —	— —
Certain symptoms and ill-defined conditions	(0.07, 0.67) [-0.59, 1.25]	(-0.08, 0.84) [-0.83, 1.46]	— —	— —
Arthritis	— —	— —	(2.14, 3.91) [0.58, 5.32]	(1.40, 2.96) [-0.76, 4.84]
Back Neck	— —	— —	(4.22, 5.07) [2.13, 7.04]	(4.19, 5.72) [1.25, 8.27]
Depression	— —	— —	(2.25, 2.33) [0.79, 3.71]	(4.53, 5.01) [2.01, 7.36]
Fracture	— —	— —	(0.43, 0.69) [-0.60, 1.60]	(1.17, 2.38) [-0.50, 3.68]
Hypertension	— —	— —	(1.86, 2.76) [0.14, 4.33]	(-0.84, 0.58) [-2.85, 2.26]
Missing Limbs	— —	— —	(0.08, 0.17) [-0.41, 0.61]	(0.49, 0.62) [-0.79, 1.82]
Weight	— —	— —	(0.10, 0.28) [-0.45, 0.78]	(-0.14, -0.01) [-0.32, 0.06]

Notes: 95% confidence intervals shown in squared brackets are based on 5000 rounds of bootstrap.

Table D.6: Estimated Bounds on the Local Effect of Military Service on Other Chronic Conditions of Nonwhite Volunteer Veterans (Figure 6 and Figure 7)

Variable	Whites		Nonwhites	
	Figure 6		Figure 7	
	NHIS 1997-2005	NHIS 2006-2013	NHIS 1997-2005	NHIS 2006-2013
Sample size	8723	2028	6023	1603
Angina pectoris	(0.23, 3.00) [-0.84, 3.85]	(-0.19, 2.79) [-1.87, 4.14]	(0.02, 2.65) [-1.68, 4.08]	(1.50, 2.32) [-0.01, 3.67]
Asthma	(-1.66, 9.00) [-3.27, 10.30]	(-2.85, 11.51) [-5.25, 13.33]	(3.85, 12.60) [0.48, 15.49]	(0.05, 10.88) [-2.95, 13.21]
Asthma attack	(0.17, 3.90) [-0.77, 4.71]	(-2.02, 2.97) [-3.18, 3.65]	(1.01, 4.75) [0.07, 5.55]	(0.42, 3.58) [-1.41, 5.19]
Chronic bronchitis	(1.15, 5.84) [-0.19, 7.04]	(0.09, 4.58) [-1.57, 5.97]	(-0.47, 3.75) [-2.18, 5.15]	(1.79, 4.80) [0.07, 6.30]
Cancer	(0.59, 7.45) [-0.85, 8.65]	(4.12, 11.85) [1.34, 14.26]	(2.42, 8.42) [0.63, 10.10]	(7.19, 13.06) [2.78, 17.20]
Diabetes	(0.30, 6.56) [-1.43, 8.05]	(3.59, 13.86) [0.40, 16.52]	(4.97, 11.47) [0.71, 15.15]	(6.98, 14.02) [1.62, 18.36]
Emphysema	(1.16, 2.18) [0.40, 2.88]	(1.04, 3.06) [-0.71, 4.45]	(-0.33, 1.79) [-1.55, 2.77]	(4.14, 4.90) [1.14, 7.74]
Feelings interfere with life	(2.08, 2.37) [0.77, 3.53]	(0.31, 1.38) [-1.26, 2.61]	(0.88, 0.78) [-0.95, 2.29]	(1.35, 1.12) [-1.70, 3.74]
Headache conditions	(0.92, 16.81) [-1.04, 18.44]	(0.69, 15.98) [-1.67, 17.89]	(-0.33, 1.79) [-3.61, 4.58]	(10.01, 20.64) [5.78, 24.65]
Hearing conditions	(8.82, 23.37) [5.94, 25.87]	(8.53, 21.35) [4.73, 24.53]	(0.51, 15.90) [-3.22, 19.12]	(5.98, 19.40) [0.87, 23.81]
Severe hearing conditions	(1.86, 4.43) [0.61, 5.54]	(4.04, 5.39) [2.06, 7.18]	(-0.72, 2.29) [-1.58, 2.83]	(1.74, 4.01) [0.08, 5.54]
Heart conditions	(0.37, 8.03) [-1.33, 9.48]	(2.42, 9.69) [-0.16, 11.87]	(0.20, 8.15) [-2.47, 10.33]	(1.57, 5.80) [-1.73, 8.72]
Heart attack	(1.64, 5.06) [0.22, 6.29]	(1.77, 4.92) [-0.58, 6.93]	(1.17, 3.57) [-1.08, 5.60]	(5.29, 5.43) [1.68, 8.76]
Hypertension conditions	(2.86, 27.76) [-0.07, 30.20]	(4.03, 35.59) [0.06, 38.77]	(8.92, 30.53) [3.15, 35.47]	(8.92, 31.62) [-2.50, 36.84]
Joints conditions	(7.45, 36.59) [4.32, 39.26]	(4.63, 34.33) [0.73, 37.55]	(4.50, 34.83) [-1.01, 39.58]	(17.22, 39.35) [10.77, 45.04]
Kidney conditions	(0.14, 1.73) [-0.61, 2.39]	(-0.80, 1.92) [-2.09, 2.84]	(-0.80, 1.92) [-2.09, 2.84]	(-0.66, 0.80) [-2.99, 2.36]
Liver conditions	(1.87, 2.40) [0.82, 3.36]	(0.70, 2.09) [-0.61, 3.13]	(-0.03, 0.22) [-1.72, 1.50]	(1.39, 2.38) [-1.28, 4.66]
Neck pain	(6.45, 18.84) [3.97, 21.01]	(4.34, 17.06) [1.24, 19.75]	(8.57, 20.32) [4.01, 24.45]	(9.35, 19.89) [4.17, 24.34]
Lower back pain	(7.11, 33.86) [4.10, 36.42]	(5.00, 31.30) [1.23, 34.44]	(9.27, 32.59) [4.08, 37.11]	(19.12, 40.90) [12.40, 46.68]
Having trouble seeing	(-1.27, 9.11) [-3.20, 10.68]	(-0.53, 8.93) [-2.87, 10.75]	(-0.24, 7.65) [-3.87, 10.82]	(0.57, 10.79) [-4.45, 14.91]
Sinus conditions	(-0.03, 15.69) [-2.15, 17.42]	(-1.10, 12.98) [-3.74, 15.09]	(5.58, 19.51) [0.42, 24.26]	(4.64, 13.01) [1.23, 15.97]
Stroke	(-0.02, 2.95) [-0.87, 3.65]	(2.63, 6.01) [0.51, 7.85]	(0.28, 2.18) [-1.29, 3.53]	(-1.72, 0.64) [-3.71, 2.05]
Teeth conditions	(2.26, 10.74) [0.50, 12.30]	(4.77, 11.31) [2.17, 13.59]	(0.34, 9.50) [-3.62, 13.04]	(5.75, 11.70) [1.00, 15.93]
Ulcer	(1.95, 9.64) [0.10, 11.23]	(0.14, 9.58) [-2.46, 11.66]	(6.11, 11.86) [2.75, 14.95]	(7.81, 11.30) [3.82, 14.89]
Worse health than 12 months ago	(1.57, 9.68) [-0.26, 11.25]	(0.80, 9.13) [-1.77, 11.28]	(3.81, 10.35) [0.88, 12.95]	(6.75, 11.46) [2.88, 14.88]

Notes: 95% confidence intervals shown in squared brackets are based on 5000 rounds of bootstrap.