

## Online Appendix

### When Rising Tides Don't Lift All Boats Equally: Racial Inequality in Health Insurance after the Affordable Care Act

**Table 1A: Full List of State Treatment Coding by Year for both DDD and DDDD Models:**

State	Year	Treatment Coding
Alabama	2007-13	No ACA Implem.
Alabama	2014-19	Fed. Exch. No Expan.
Alaska	2007-13	No ACA Implem.
Alaska	2014-15	Fed. Exch. No Expan.
Alaska	2016-19	Fed. Exch. Expand
Arizona	2007-13	No ACA Implem.
Arizona	2014-19	Fed. Exch. Expand
Arkansas	2007-13	No ACA Implem.
Arkansas	2014-19	St. Exch. Expand
California	2007-10	No ACA Implem.
California	2011-13	No Exch. Expand
California	2014-19	St. Exch. Expand
Colorado	2007-13	No ACA Implem.
Colorado	2014-19	St. Exch. Expand
Connecticut	2007-10	No ACA Implem.
Connecticut	2011-13	No Exch. Expand
Connecticut	2014-19	St. Exch. Expand
Delaware	2007-13	No Exch. Expand
Delaware	2014-19	St. Exch. Expand
Florida	2007-13	No ACA Implem.
Florida	2014-19	Fed. Exch. No Expan.
Georgia	2007-13	No ACA Implem.
Georgia	2014-19	Fed. Exch. No Expan.
Hawaii	2007-13	No ACA Implem.
Hawaii	2014-15	St. Exch. Expand
Hawaii	2016-19	Fed. Exch. Expand
Idaho	2007-13	No ACA Implem.
Idaho	2014-19	St. Exch. No Expan.
Illinois	2007-13	No ACA Implem.
Illinois	2014-19	St. Exch. Expand
Indiana	2007-13	No ACA Implem.
Indiana	2014	Fed. Exch. No Expan.
Indiana	2015-19	Fed. Exch. Expand
Iowa	2007-13	No ACA Implem.
Iowa	2014-19	St. Exch. Expand
Kansas	2007-13	No ACA Implem.
Kansas	2014-19	Fed. Exch. No Expan.

Kentucky	2007-13	No ACA Implem.
Kentucky	2014-19	St. Exch. Expand
Louisiana	2007-13	No ACA Implem.
Louisiana	2014-15	Fed. Exch. No Expan.
Louisiana	2016-19	Fed. Exch. Expand
Maine	2007-13	No ACA Implem.
Maine	2014-19	Fed. Exch. No Expan.
Maryland	2007-13	No ACA Implem.
Maryland	2014-19	St. Exch. Expand
Massachusetts	2007-19	St. Exch. Expand
Michigan	2007-13	No ACA Implem.
Michigan	2014-19	St. Exch. Expand
Minnesota	2007-09	No ACA Implem.
Minnesota	2010-13	No Exch. Expand
Minnesota	2014-19	St. Exch. Expand
Mississippi	2007-13	No ACA Implem.
Mississippi	2014-19	Fed. Exch. No Expan.
Missouri	2007-13	No ACA Implem.
Missouri	2014-19	Fed. Exch. No Expan.
Montana	2007-13	No ACA Implem.
Montana	2014-15	Fed. Exch. No Expan.
Montana	2016-19	Fed. Exch. Expand
Nebraska	2007-13	No ACA Implem.
Nebraska	2014-19	Fed. Exch. No Expan.
Nevada	2007-13	No ACA Implem.
Nevada	2014-19	St. Exch. Expand
New Hampshire	2007-13	No ACA Implem.
New Hampshire	2014	St. Exch. No Expan.
New Hampshire	2015-19	St. Exch. Expand
New Jersey	2007-10	No ACA Implem.
New Jersey	2011-13	No Exch. Expand
New Jersey	2014-19	Fed. Exch. Expand
New Mexico	2007-13	No ACA Implem.
New Mexico	2014-19	St. Exch. Expand
New York	2007-13	No Exch. Expand
New York	2014-19	St. Exch. Expand
North Carolina	2007-13	No ACA Implem.
North Carolina	2014-19	Fed. Exch. No Expan.
North Dakota	2007-13	No ACA Implem.
North Dakota	2014-19	Fed. Exch. Expand
Ohio	2007-13	No ACA Implem.

Ohio	2014-19	Fed. Exch. Expand
Oklahoma	2007-13	No ACA Implem.
Oklahoma	2014-19	Fed. Exch. No Expan.
Oregon	2007-13	No ACA Implem.
Oregon	2014-19	St. Exch. Expand
Pennsylvania	2007-13	No ACA Implem.
Pennsylvania	2014	Fed. Exch. No Expan.
Pennsylvania	2015-19	Fed. Exch. Expand
Rhode Island	2007-13	No ACA Implem.
Rhode Island	2014-19	St. Exch. Expand
South Carolina	2007-13	No ACA Implem.
South Carolina	2014-19	Fed. Exch. No Expan.
South Dakota	2007-13	No ACA Implem.
South Dakota	2014-19	Fed. Exch. No Expan.
Tennessee	2007-13	No ACA Implem.
Tennessee	2014-19	Fed. Exch. No Expan.
Texas	2007-13	No ACA Implem.
Texas	2014-19	Fed. Exch. No Expan.
Utah	2007-13	No ACA Implem.
Utah	2014-19	Fed. Exch. No Expan.
Vermont	2007	No ACA Implem.
Vermont	2008-13	No Exch. Expand
Vermont	2014-19	St. Exch. Expand
Virginia	2007-13	No ACA Implem.
Virginia	2014-18	Fed. Exch. No Expan.
Virginia	2019	Fed. Exch. Expand
Washington	2007-10	No ACA Implem.
Washington	2011-13	No Exch. Expand
Washington	2014-19	St. Exch. Expand
West Virginia	2007-13	No ACA Implem.
West Virginia	2014-19	St. Exch. Expand
Wisconsin	2007-13	No ACA Implem.
Wisconsin	2014-19	Fed. Exch. No Expan.
Wyoming	2007-13	No ACA Implem.
Wyoming	2014-19	Fed. Exch. No Expan.

**Table 2A: DDD and DDDD Full Listing of Coefficient Results**

	(1a)	(1)	(2)	(3)	(4)	(1b)	(5)
Covariates:	Total Pop.	Total Pop.	White	Black	Latinx	Other	Total Pop.
<b>Subpopulation:</b>							
<b>State ACA Choice:</b>							
Fed. Exch. No Exp.	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>
St. Exch. No Exp.	-0.013** (0.002)	<i>excluded</i>	<i>excluded</i>	<i>excluded</i>	<i>excluded</i>	<i>excluded</i>	<i>excluded</i>
Fed. Exch. Expand	-0.036** (0.002)	-0.036** (0.002)	-0.022** (0.002)	-0.032** (0.007)	-0.091** (0.018)	0.072** (0.012)	-0.026** (0.002)
St. Exch. Expand	-0.040** (0.002)	-0.040** (0.002)	-0.029** (0.002)	-0.089** (0.009)	0.109** (0.022)	-0.010 (0.014)	-0.028** (0.002)
Early Adopters	-0.025** (0.001)	-0.025** (0.001)	-0.019** (0.001)	-0.031** (0.005)	0.033** (0.011)	0.011 (0.010)	-0.023** (0.001)
<b>Year:</b>							
2009	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>
2010	-0.001 (0.001)	-0.001 (0.001)	-0.000 (0.000)	-0.002 (0.002)	-0.002 (0.005)	-0.022* (0.010)	-0.000 (0.000)
2011	0.000 (0.001)	0.000 (0.001)	-0.000 (0.000)	0.001 (0.002)	0.001 (0.005)	-0.004 (0.011)	-0.000 (0.000)
2012	-0.000 (0.001)	-0.000 (0.001)	-0.000 (0.000)	-0.005* (0.002)	-0.003 (0.005)	-0.005 (0.010)	-0.000 (0.000)
2013	0.000 (0.001)	0.000 (0.001)	-0.001* (0.000)	-0.002 (0.002)	0.002 (0.005)	-0.004 (0.009)	-0.001^ (0.000)
2014	0.001* (0.001)	0.001* (0.001)	-0.000 (0.000)	-0.001 (0.002)	0.003 (0.005)	0.006 (0.009)	-0.000 (0.000)
2015	0.003** (0.001)	0.003** (0.001)	0.000 (0.000)	0.000 (0.002)	0.003 (0.005)	0.013 (0.008)	0.000 (0.000)
2016	0.004** (0.001)	0.004** (0.001)	0.001* (0.000)	0.002 (0.002)	0.011* (0.005)	0.014^ (0.008)	0.001* (0.000)
2017	0.004** (0.001)	0.004** (0.001)	-0.000 (0.000)	0.003 (0.002)	0.012* (0.005)	0.016* (0.008)	-0.000 (0.000)
2018	0.005** (0.001)	0.005** (0.001)	0.000 (0.000)	0.002 (0.002)	0.009^ (0.005)	0.024** (0.007)	0.001 (0.000)
2019	0.009** (0.001)	0.009** (0.001)	0.003** (0.000)	0.005** (0.002)	0.016** (0.005)	0.026** (0.008)	0.003** (0.000)
<b>ACA Treatment x Year:</b>							
St. Exch. No Exp. x	0.002						

2010	(0.002)						
St. Exch. No Exp. x	0.001						
2011	(0.003)						
St. Exch. No Exp. x	0.003						
2012	(0.002)						
St. Exch. No Exp. x	-0.006						
2013	(0.006)						
St. Exch. No Exp. x	-0.003						
2014	(0.004)						
St. Exch. No Exp. x	-0.001						
2015	(0.002)						
St. Exch. No Exp. x	-0.004						
2016	(0.003)						
St. Exch. No Exp. x	-0.000						
2017	(0.003)						
St. Exch. No Exp. x	-0.004^						
2018	(0.002)						
St. Exch. No Exp. x	-0.007*						
2019	(0.003)						
Fed. Exch. Expand	0.001	0.001	0.001	0.004	0.013	0.014	0.000
x 2010	(0.001)	(0.001)	(0.001)	(0.003)	(0.013)	(0.014)	(0.001)
Fed. Exch. Expand	0.001	0.001	0.000	0.000	0.018	0.005	0.000
x 2011	(0.001)	(0.001)	(0.001)	(0.003)	(0.012)	(0.014)	(0.001)
Fed. Exch. Expand	0.000	0.000	-0.000	0.004	0.008	-0.005	-0.000
x 2012	(0.001)	(0.001)	(0.001)	(0.004)	(0.014)	(0.014)	(0.001)
Fed. Exch. Expand	0.000	0.000	0.000	0.001	0.009	-0.010	0.000
x 2013	(0.001)	(0.001)	(0.001)	(0.003)	(0.012)	(0.013)	(0.001)
Fed. Exch. Expand	-0.000	-0.000	0.000	0.002	0.012	-0.011	-0.000
x 2014	(0.001)	(0.001)	(0.001)	(0.003)	(0.012)	(0.012)	(0.001)
Fed. Exch. Expand	-0.001	-0.001	0.000	0.000	0.007	-0.037**	0.000
x 2015	(0.001)	(0.001)	(0.001)	(0.004)	(0.012)	(0.013)	(0.001)
Fed. Exch. Expand	-0.001	-0.001	-0.000	0.002	0.004	-0.028*	-0.000
x 2016	(0.001)	(0.001)	(0.001)	(0.003)	(0.012)	(0.013)	(0.001)
Fed. Exch. Expand	-0.002^	-0.002^	0.001	-0.007^	0.009	-0.026*	0.001
x 2017	(0.001)	(0.001)	(0.001)	(0.004)	(0.012)	(0.012)	(0.001)
Fed. Exch. Expand	-0.001	-0.001	0.001	-0.003	0.008	-0.027*	0.000
x 2018	(0.001)	(0.001)	(0.001)	(0.003)	(0.012)	(0.012)	(0.001)
Fed. Exch. Expand	-0.007**	-0.007**	-0.004**	-0.005	-0.002	-0.058**	-0.003**
x 2019	(0.001)	(0.001)	(0.001)	(0.004)	(0.012)	(0.012)	(0.001)
St. Exch. Expand x	0.001	0.001	0.001	0.003	0.009	0.007	0.001

2010	(0.001)	(0.001)	(0.001)	(0.003)	(0.012)	(0.012)	(0.001)
St. Exch. Expand x	-0.001	-0.001	0.000	-0.003	-0.005	-0.002	-0.000
2011	(0.001)	(0.001)	(0.001)	(0.004)	(0.014)	(0.013)	(0.001)
St. Exch. Expand x	0.001	0.001	0.001 <sup>^</sup>	0.002	0.016	-0.004	0.001
2012	(0.001)	(0.001)	(0.001)	(0.003)	(0.012)	(0.011)	(0.001)
St. Exch. Expand x	-0.001	-0.001	0.001 <sup>^</sup>	-0.001	-0.004	-0.010	0.001
2013	(0.001)	(0.001)	(0.001)	(0.003)	(0.013)	(0.011)	(0.001)
St. Exch. Expand x	-0.000	-0.000	0.001 <sup>^</sup>	-0.001	-0.001	-0.010	0.001
2014	(0.001)	(0.001)	(0.001)	(0.003)	(0.013)	(0.010)	(0.001)
St. Exch. Expand x	-0.000	-0.000	0.001 <sup>*</sup>	-0.001	0.014	-0.013	0.001
2015	(0.001)	(0.001)	(0.001)	(0.003)	(0.012)	(0.010)	(0.001)
St. Exch. Expand x	-0.001	-0.001	0.000	-0.005	0.017	-0.005	-0.000
2016	(0.001)	(0.001)	(0.001)	(0.003)	(0.011)	(0.010)	(0.001)
St. Exch. Expand x	-0.001	-0.001	0.001 <sup>^</sup>	-0.003	0.016	-0.013	0.001
2017	(0.001)	(0.001)	(0.001)	(0.003)	(0.011)	(0.010)	(0.001)
St. Exch. Expand x	-0.001	-0.001	0.000	-0.005 <sup>^</sup>	0.018	-0.015	0.000
2018	(0.001)	(0.001)	(0.001)	(0.003)	(0.011)	(0.009)	(0.001)
St. Exch. Expand x	-0.004 <sup>**</sup>	-0.004 <sup>**</sup>	-0.001 <sup>**</sup>	-0.006 <sup>*</sup>	0.009	-0.014	-0.002 <sup>**</sup>
2019	(0.001)	(0.001)	(0.001)	(0.003)	(0.012)	(0.010)	(0.001)
Early Adopters x	0.001	0.001	0.000	-0.002	0.006	0.020 <sup>^</sup>	0.000
2010	(0.001)	(0.001)	(0.001)	(0.003)	(0.007)	(0.011)	(0.001)
Early Adopters x	0.001	0.001	0.000	-0.005	-0.002	0.007	0.000
2011	(0.001)	(0.001)	(0.001)	(0.004)	(0.007)	(0.012)	(0.001)
Early Adopters x	0.003 <sup>**</sup>	0.003 <sup>**</sup>	0.000	0.002	0.009	0.007	0.000
2012	(0.001)	(0.001)	(0.001)	(0.003)	(0.007)	(0.010)	(0.001)
Early Adopters x	0.002 <sup>*</sup>	0.002 <sup>*</sup>	0.001	-0.002	0.003	0.001	0.001
2013	(0.001)	(0.001)	(0.001)	(0.004)	(0.007)	(0.010)	(0.001)
Early Adopters x	0.002 <sup>*</sup>	0.002 <sup>*</sup>	0.000	-0.003	0.004	-0.001	0.000
2014	(0.001)	(0.001)	(0.001)	(0.003)	(0.007)	(0.009)	(0.001)
Early Adopters x	0.004 <sup>**</sup>	0.004 <sup>**</sup>	0.000	-0.000	0.013 <sup>*</sup>	-0.003	0.000
2015	(0.001)	(0.001)	(0.000)	(0.003)	(0.007)	(0.009)	(0.000)
Early Adopters x	0.003 <sup>**</sup>	0.003 <sup>**</sup>	0.000	-0.007 <sup>^</sup>	0.005	-0.002	0.000
2016	(0.001)	(0.001)	(0.000)	(0.004)	(0.006)	(0.009)	(0.000)
Early Adopters x	0.003 <sup>**</sup>	0.003 <sup>**</sup>	0.000	-0.003	0.004	-0.007	0.000
2017	(0.001)	(0.001)	(0.001)	(0.003)	(0.006)	(0.009)	(0.001)
Early Adopters x	0.004 <sup>**</sup>	0.004 <sup>**</sup>	0.001	-0.004	0.009	-0.012	0.000
2018	(0.001)	(0.001)	(0.000)	(0.003)	(0.006)	(0.008)	(0.000)
Early Adopters x	0.000	0.000	-0.002 <sup>**</sup>	-0.005 <sup>^</sup>	0.004	-0.013	-0.002 <sup>**</sup>
2019	(0.001)	(0.001)	(0.000)	(0.003)	(0.006)	(0.009)	(0.000)

Age-Cohort:

Age 70+ (Placebos)	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>
Age 18-64 (Beneficiaries)	-0.207** (0.001)	-0.207** (0.001)	-0.168** (0.001)	-0.276** (0.002)	-0.429** (0.005)	-0.193** (0.008)	-0.167** (0.001)
ACA Treatment x Age-Cohort:							
St. Exch. No Exp. x Age 18-64	-0.006 (0.007)						
Fed. Exch. Expand x Age 18-64	0.033** (0.002)	0.033** (0.002)	0.018** (0.002)	-0.001 (0.006)	0.082** (0.012)	-0.086** (0.012)	0.017** (0.002)
St. Exch. Expand x Age 18-64	0.035** (0.001)	0.035** (0.001)	0.015** (0.001)	0.034** (0.005)	0.085** (0.011)	0.038** (0.009)	0.014** (0.001)
Early Adopters x Age 18-64	0.056** (0.001)	0.056** (0.001)	0.057** (0.001)	0.083** (0.004)	0.089** (0.006)	0.038** (0.008)	0.055** (0.001)
Year x Age-Cohort:							
2010 x Age 18-64	-0.007** (0.001)	-0.007** (0.001)	-0.006** (0.001)	-0.006^ (0.003)	-0.004 (0.006)	0.009 (0.011)	-0.006** (0.001)
2011 x Age 18-64	-0.004** (0.001)	-0.004** (0.001)	-0.005** (0.001)	-0.000 (0.003)	0.008 (0.006)	-0.010 (0.012)	-0.005** (0.001)
2012 x Age 18-64	0.001 (0.001)	0.001 (0.001)	-0.002 (0.001)	0.010** (0.004)	0.025** (0.007)	0.001 (0.011)	-0.002 (0.001)
2013 x Age 18-64	0.005** (0.001)	0.005** (0.001)	0.003* (0.001)	0.012** (0.004)	0.024** (0.006)	0.012 (0.011)	0.003* (0.001)
2014 x Age 18-64	0.039** (0.001)	0.039** (0.001)	0.028** (0.001)	0.054** (0.003)	0.085** (0.006)	0.050** (0.010)	0.027** (0.001)
2015 x Age 18-64	0.065** (0.001)	0.065** (0.001)	0.049** (0.001)	0.088** (0.003)	0.128** (0.006)	0.075** (0.010)	0.049** (0.001)
2016 x Age 18-64	0.074** (0.001)	0.074** (0.001)	0.055** (0.001)	0.103** (0.003)	0.133** (0.006)	0.087** (0.009)	0.055** (0.001)
2017 x Age 18-64	0.070** (0.001)	0.070** (0.001)	0.052** (0.001)	0.095** (0.003)	0.134** (0.006)	0.084** (0.009)	0.051** (0.001)
2018 x Age 18-64	0.067** (0.001)	0.067** (0.001)	0.048** (0.001)	0.091** (0.003)	0.139** (0.006)	0.072** (0.009)	0.048** (0.001)
2019 x Age 18-64	0.060** (0.001)	0.060** (0.001)	0.042** (0.001)	0.090** (0.003)	0.125** (0.006)	0.072** (0.010)	0.042** (0.001)
ACA Treatment x Year x Age-Cohort:							
St. Exch. No Exp. x 2010 x Age 18- 64	-0.013 (0.010)						
St. Exch. No Exp. x 2011 x Age 18-	0.011 (0.011)						

64							
St. Exch. No Exp. x 2012 x Age 18- 64	-0.006 (0.011)						
St. Exch. No Exp. x 2013 x Age 18- 64	-0.001 (0.012)						
St. Exch. No Exp. x 2014 x Age 18- 64	0.001 (0.011)						
St. Exch. No Exp. x 2015 x Age 18- 64	0.000 (0.010)						
St. Exch. No Exp. x 2016 x Age 18- 64	0.007 (0.010)						
St. Exch. No Exp. x 2017 x Age 18- 64	0.001 (0.010)						
St. Exch. No Exp. x 2018 x Age 18- 64	0.009 (0.010)						
St. Exch. No Exp. x 2019 x Age 18- 64	0.020 <sup>^</sup> (0.010)						
Fed. Exch. Expand x 2010 x Age 18- 64	0.001 (0.002)	0.001 (0.002)	-0.001 (0.002)	-0.003 (0.008)	-0.008 (0.016)	0.003 (0.017)	-0.001 (0.002)
Fed. Exch. Expand x 2011 x Age 18- 64	-0.002 (0.002)	-0.002 (0.002)	0.000 (0.002)	-0.012 (0.008)	-0.022 (0.016)	0.000 (0.017)	0.000 (0.002)
Fed. Exch. Expand x 2012 x Age 18- 64	-0.004 (0.002)	-0.004 (0.002)	-0.001 (0.002)	-0.004 (0.008)	-0.030 <sup>^</sup> (0.017)	0.010 (0.017)	-0.001 (0.002)
Fed. Exch. Expand x 2013 x Age 18- 64	-0.003 (0.002)	-0.003 (0.002)	0.000 (0.002)	-0.009 (0.008)	-0.027 <sup>^</sup> (0.015)	0.004 (0.017)	0.000 (0.002)
Fed. Exch. Expand x 2014 x Age 18- 64	-0.009** (0.002)	-0.009** (0.002)	-0.001 (0.002)	-0.018* (0.008)	-0.037* (0.015)	0.009 (0.016)	-0.001 (0.002)



Fed. Exch. Expand x 2015 x Age 18- 64	-0.004 <sup>^</sup> (0.002)	-0.004 <sup>^</sup> (0.002)	0.002 (0.002)	-0.006 (0.008)	-0.025 (0.015)	0.035* (0.016)	0.002 (0.002)
Fed. Exch. Expand x 2016 x Age 18- 64	0.001 (0.002)	0.001 (0.002)	0.008** (0.002)	0.011 (0.008)	-0.023 (0.015)	0.027 <sup>^</sup> (0.016)	0.008** (0.002)
Fed. Exch. Expand x 2017 x Age 18- 64	0.011** (0.002)	0.011** (0.002)	0.012** (0.002)	0.053** (0.008)	-0.011 (0.014)	0.026 <sup>^</sup> (0.015)	0.012** (0.002)
Fed. Exch. Expand x 2018 x Age 18- 64	0.013** (0.002)	0.013** (0.002)	0.016** (0.002)	0.047** (0.008)	-0.013 (0.015)	0.044** (0.015)	0.016** (0.002)
Fed. Exch. Expand x 2019 x Age 18- 64	0.016** (0.002)	0.016** (0.002)	0.018** (0.002)	0.052** (0.007)	-0.006 (0.015)	0.067** (0.015)	0.018** (0.002)
St. Exch. Expand x 2010 x Age 18- 64	0.001 (0.002)	0.001 (0.002)	-0.001 (0.002)	0.001 (0.006)	-0.006 (0.014)	-0.009 (0.014)	-0.001 (0.002)
St. Exch. Expand x 2011 x Age 18- 64	0.008** (0.002)	0.008** (0.002)	0.006** (0.002)	0.005 (0.007)	0.017 (0.015)	0.011 (0.015)	0.006** (0.002)
St. Exch. Expand x 2012 x Age 18- 64	0.005* (0.002)	0.005* (0.002)	0.006** (0.002)	0.003 (0.007)	-0.014 (0.014)	0.011 (0.014)	0.006** (0.002)
St. Exch. Expand x 2013 x Age 18- 64	0.007** (0.002)	0.007** (0.002)	0.006** (0.002)	0.006 (0.007)	0.012 (0.015)	0.005 (0.013)	0.006** (0.002)
St. Exch. Expand x 2014 x Age 18- 64	0.021** (0.002)	0.021** (0.002)	0.024** (0.002)	0.027** (0.006)	0.020 (0.015)	0.009 (0.012)	0.024** (0.002)
St. Exch. Expand x 2015 x Age 18- 64	0.029** (0.002)	0.029** (0.002)	0.033** (0.002)	0.040** (0.006)	0.011 (0.014)	0.014 (0.012)	0.034** (0.002)
St. Exch. Expand x 2016 x Age 18- 64	0.030** (0.002)	0.030** (0.002)	0.034** (0.002)	0.043** (0.006)	0.019 (0.013)	0.006 (0.012)	0.034** (0.002)
St. Exch. Expand x 2017 x Age 18- 64	0.033** (0.002)	0.033** (0.002)	0.036** (0.002)	0.046** (0.006)	0.023 <sup>^</sup> (0.013)	0.012 (0.012)	0.036** (0.002)
St. Exch. Expand x	0.033**	0.033**	0.037**	0.044**	0.022	0.020 <sup>^</sup>	0.037**

2018 x Age 18-64	(0.002)	(0.002)	(0.002)	(0.006)	(0.013)	(0.011)	(0.002)
St. Exch. Expand x 2019 x Age 18-64	0.036** (0.002)	0.036** (0.002)	0.036** (0.002)	0.046** (0.006)	0.042** (0.013)	0.010 (0.012)	0.036** (0.002)
Early Adopters x 2010 x Age 18-64	0.002 (0.002)	0.002 (0.002)	0.003^ (0.002)	0.006 (0.006)	-0.004 (0.008)	-0.018 (0.013)	0.003^ (0.002)
Early Adopters x 2011 x Age 18-64	0.002 (0.002)	0.002 (0.002)	0.003 (0.002)	0.006 (0.006)	0.001 (0.009)	0.000 (0.013)	0.003 (0.002)
Early Adopters x 2012 x Age 18-64	0.000 (0.002)	0.000 (0.002)	0.003^ (0.002)	-0.000 (0.006)	-0.014 (0.009)	-0.007 (0.012)	0.003^ (0.002)
Early Adopters x 2013 x Age 18-64	0.000 (0.002)	0.000 (0.002)	-0.000 (0.002)	0.000 (0.006)	-0.003 (0.009)	-0.003 (0.012)	-0.000 (0.002)
Early Adopters x 2014 x Age 18-64	0.012** (0.002)	0.012** (0.002)	0.005** (0.002)	0.009 (0.006)	0.014^ (0.008)	0.002 (0.011)	0.005** (0.002)
Early Adopters x 2015 x Age 18-64	0.019** (0.002)	0.019** (0.002)	0.006** (0.002)	0.003 (0.005)	0.027** (0.008)	0.010 (0.011)	0.007** (0.002)
Early Adopters x 2016 x Age 18-64	0.024** (0.002)	0.024** (0.002)	0.009** (0.002)	0.006 (0.006)	0.047** (0.008)	0.007 (0.010)	0.009** (0.002)
Early Adopters x 2017 x Age 18-64	0.030** (0.002)	0.030** (0.002)	0.011** (0.002)	0.011* (0.005)	0.054** (0.008)	0.019^ (0.010)	0.011** (0.002)
Early Adopters x 2018 x Age 18-64	0.034** (0.002)	0.034** (0.002)	0.015** (0.002)	0.021** (0.005)	0.050** (0.008)	0.031** (0.010)	0.015** (0.002)
Early Adopters x 2019 x Age 18-64	0.035** (0.002)	0.035** (0.002)	0.017** (0.002)	0.014** (0.006)	0.051** (0.008)	0.025* (0.010)	0.017** (0.002)
Race-Ethnicity:							
White-NH	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>
Black-NH	-0.069** (0.000)	-0.069** (0.000)					-0.001 (0.001)
Latinx	-0.200**	-0.200**					-0.029**

	(0.000)	(0.000)	(0.004)
Other	-0.048**	-0.048**	-0.047**
	(0.000)	(0.000)	(0.006)
ACA Treatment x Race-Ethnicity:			
Fed. Exch. Expand x Black-NH			0.004 (0.002)
Fed. Exch. Expand x Latinx			-0.010 (0.010)
Fed. Exch. Expand x Other			0.049** (0.009)
St. Exch. Expand x Black-NH			-0.010** (0.002)
St. Exch. Expand x Latinx			-0.024* (0.010)
St. Exch. Expand x Other			-0.003 (0.008)
Early Adopters x Black-NH			-0.004^ (0.002)
Early Adopters x Latinx			-0.001 (0.005)
Early Adopters x Other			0.030** (0.007)
Year x Race-Ethnicity:			
2010 x Black-NH			-0.002 (0.002)
2010 x Latinx			-0.000 (0.005)
2010 x Other			-0.022* (0.010)
2011 x Black-NH			0.001 (0.002)
2011 x Latinx			0.002 (0.005)
2011 x Other			-0.005 (0.011)
2012 x Black-NH			-0.005* (0.002)
2012 x Latinx			-0.003 (0.006)
2012 x Other			-0.004

	(0.009)
2013 x Black-NH	-0.002
	(0.002)
2013 x Latinx	0.002
	(0.005)
2013 x Other	-0.002
	(0.009)
2014 x Black-NH	-0.001
	(0.002)
2014 x Latinx	0.004
	(0.005)
2014 x Other	0.009
	(0.008)
2015 x Black-NH	-0.001
	(0.002)
2015 x Latinx	0.002
	(0.005)
2015 x Other	0.013 <sup>^</sup>
	(0.008)
2016 x Black-NH	0.000
	(0.002)
2016 x Latinx	0.010 <sup>*</sup>
	(0.005)
2016 x Other	0.015 <sup>^</sup>
	(0.008)
2017 x Black-NH	0.002
	(0.002)
2017 x Latinx	0.012 <sup>*</sup>
	(0.005)
2017 x Other	0.018 <sup>*</sup>
	(0.008)
2018 x Black-NH	0.001
	(0.002)
2018 x Latinx	0.007
	(0.005)
2018 x Other	0.026 <sup>**</sup>
	(0.007)
2019 x Black-NH	0.001
	(0.002)
2019 x Latinx	0.012 <sup>**</sup>

2019 x Other	(0.005)
	0.024**
	(0.008)
ACA Treatment x Year x Race-Ethnicity:	
Fed. Exch. Expand x 2010 x Black- NH	0.003 (0.003)
Fed. Exch. Expand x 2010 x Latinx	0.010 (0.012)
Fed. Exch. Expand x 2010 x Other	0.014 (0.013)
Fed. Exch. Expand x 2011 x Black- NH	-0.000 (0.003)
Fed. Exch. Expand x 2011 x Latinx	0.017 (0.012)
Fed. Exch. Expand x 2011 x Other	0.008 (0.013)
Fed. Exch. Expand x 2012 x Black- NH	0.004 (0.004)
Fed. Exch. Expand x 2012 x Latinx	0.007 (0.014)
Fed. Exch. Expand x 2012 x Other	-0.003 (0.013)
Fed. Exch. Expand x 2013 x Black- NH	0.002 (0.003)
Fed. Exch. Expand x 2013 x Latinx	0.011 (0.012)
Fed. Exch. Expand x 2013 x Other	-0.009 (0.013)
Fed. Exch. Expand x 2014 x Black- NH	0.002 (0.004)
Fed. Exch. Expand x 2014 x Latinx	0.012 (0.012)
Fed. Exch. Expand x 2014 x Other	-0.009 (0.012)
Fed. Exch. Expand	0.001

x 2015 x Black-NH	(0.004)
Fed. Exch. Expand x 2015 x Latinx	0.009 (0.012)
Fed. Exch. Expand x 2015 x Other	-0.033** (0.013)
Fed. Exch. Expand x 2016 x Black-NH	0.003 (0.003)
Fed. Exch. Expand x 2016 x Latinx	0.005 (0.012)
Fed. Exch. Expand x 2016 x Other	-0.025* (0.012)
Fed. Exch. Expand x 2017 x Black-NH	-0.008^ (0.004)
Fed. Exch. Expand x 2017 x Latinx	0.009 (0.011)
Fed. Exch. Expand x 2017 x Other	-0.025* (0.011)
Fed. Exch. Expand x 2018 x Black-NH	-0.002 (0.003)
Fed. Exch. Expand x 2018 x Latinx	0.009 (0.012)
Fed. Exch. Expand x 2018 x Other	-0.029** (0.011)
Fed. Exch. Expand x 2019 x Black-NH	-0.003 (0.003)
Fed. Exch. Expand x 2019 x Latinx	-0.005 (0.012)
Fed. Exch. Expand x 2019 x Other	-0.037** (0.011)
St. Exch. Expand x 2010 x Black-NH	0.003 (0.003)
St. Exch. Expand x 2010 x Latinx	0.007 (0.012)
St. Exch. Expand x 2010 x Other	0.008 (0.012)

St. Exch. Expand x 2011 x Black-NH	-0.002 (0.004)
St. Exch. Expand x 2011 x Latinx	-0.008 (0.014)
St. Exch. Expand x 2011 x Other	0.002 (0.012)
St. Exch. Expand x 2012 x Black-NH	0.002 (0.003)
St. Exch. Expand x 2012 x Latinx	0.015 (0.012)
St. Exch. Expand x 2012 x Other	-0.004 (0.011)
St. Exch. Expand x 2013 x Black-NH	-0.001 (0.003)
St. Exch. Expand x 2013 x Latinx	-0.005 (0.013)
St. Exch. Expand x 2013 x Other	-0.010 (0.011)
St. Exch. Expand x 2014 x Black-NH	-0.000 (0.003)
St. Exch. Expand x 2014 x Latinx	-0.004 (0.013)
St. Exch. Expand x 2014 x Other	-0.010 (0.010)
St. Exch. Expand x 2015 x Black-NH	-0.000 (0.003)
St. Exch. Expand x 2015 x Latinx	0.011 (0.012)
St. Exch. Expand x 2015 x Other	-0.013 (0.010)
St. Exch. Expand x 2016 x Black-NH	-0.003 (0.003)
St. Exch. Expand x 2016 x Latinx	0.015 (0.011)
St. Exch. Expand x 2016 x Other	-0.004 (0.009)
St. Exch. Expand x 2017 x Black-NH	-0.002 (0.003)
St. Exch. Expand x 2017 x Latinx	0.014 (0.011)

St. Exch. Expand x 2017 x Other	-0.012 (0.009)
St. Exch. Expand x 2018 x Black-NH	-0.004 (0.003)
St. Exch. Expand x 2018 x Latinx	0.016 (0.011)
St. Exch. Expand x 2018 x Other	-0.016 <sup>^</sup> (0.009)
St. Exch. Expand x 2019 x Black-NH	-0.002 (0.003)
St. Exch. Expand x 2019 x Latinx	0.007 (0.012)
St. Exch. Expand x 2019 x Other	-0.010 (0.009)
Early Adopters x 2010 x Black-NH	-0.002 (0.004)
Early Adopters x 2010 x Latinx	0.005 (0.007)
Early Adopters x 2010 x Other	0.020 <sup>^</sup> (0.011)
Early Adopters x 2011 x Black-NH	-0.005 (0.004)
Early Adopters x 2011 x Latinx	-0.003 (0.007)
Early Adopters x 2011 x Other	0.009 (0.011)
Early Adopters x 2012 x Black-NH	0.002 (0.004)
Early Adopters x 2012 x Latinx	0.009 (0.007)
Early Adopters x 2012 x Other	0.006 (0.010)
Early Adopters x 2013 x Black-NH	-0.003 (0.004)
Early Adopters x 2013 x Latinx	0.002 (0.007)
Early Adopters x 2013 x Other	-0.001 (0.010)
Early Adopters x 2014 x Black-NH	-0.003 (0.004)



Early Adopters x 2014 x Latinx	0.004 (0.007)
Early Adopters x 2014 x Other	-0.002 (0.009)
Early Adopters x 2015 x Black-NH	0.000 (0.003)
Early Adopters x 2015 x Latinx	0.013 <sup>^</sup> (0.007)
Early Adopters x 2015 x Other	-0.004 (0.009)
Early Adopters x 2016 x Black-NH	-0.006 <sup>^</sup> (0.004)
Early Adopters x 2016 x Latinx	0.006 (0.006)
Early Adopters x 2016 x Other	-0.004 (0.009)
Early Adopters x 2017 x Black-NH	-0.003 (0.003)
Early Adopters x 2017 x Latinx	0.005 (0.006)
Early Adopters x 2017 x Other	-0.009 (0.009)
Early Adopters x 2018 x Black-NH	-0.004 (0.003)
Early Adopters x 2018 x Latinx	0.010 (0.006)
Early Adopters x 2018 x Other	-0.015 <sup>^</sup> (0.008)
Early Adopters x 2019 x Black-NH	-0.002 (0.003)
Early Adopters x 2019 x Latinx	0.007 (0.006)
Early Adopters x 2019 x Other	-0.012 (0.009)
Age-Cohort x Race-Ethnicity:	
Age 18-64 x Black- NH	-0.109** (0.003)
Age 18-64 x Latinx	-0.279** (0.005)
Age 18-64 x Other	-0.026**

	(0.007)
ACA Treatment x Age-Cohort x Race-Ethnicity:	
Fed. Exch. Expand	-0.018**
x Age 18-64 x	(0.006)
Black-NH	
Fed. Exch. Expand	0.082**
x Age 18-64 x	(0.012)
Latinx	
Fed. Exch. Expand	-0.101**
x Age 18-64 x	(0.011)
Other	
St. Exch. Expand x	0.022**
Age 18-64 x	(0.005)
Black-NH	
St. Exch. Expand x	0.078**
Age 18-64 x	(0.011)
Latinx	
St. Exch. Expand x	0.026**
Age 18-64 x	(0.009)
Other	
Early Adopters x	0.028**
Age 18-64 x	(0.004)
Black-NH	
Early Adopters x	0.050**
Age 18-64 x	(0.006)
Latinx	
Early Adopters x	-0.019*
Age 18-64 x	(0.008)
Other	
2010 x Age 18-64 x	0.000
Black-NH	(0.004)
2010 x Age 18-64 x	0.001
Latinx	(0.006)
2010 x Age 18-64	0.016
x Other	(0.011)
2011 x Age 18-64 x	0.004
Black-NH	(0.004)
2011 x Age 18-64 x	0.011
Latinx	(0.007)
2011 x Age 18-64	-0.003

x Other	(0.012)
2012 x Age 18-64 x Black-NH	0.012** (0.004)
2012 x Age 18-64 x Latinx	0.026** (0.007)
2012 x Age 18-64 x Other	0.002 (0.011)
2013 x Age 18-64 x Black-NH	0.009* (0.004)
2013 x Age 18-64 x Latinx	0.022** (0.007)
2013 x Age 18-64 x Other	0.009 (0.011)
2014 x Age 18-64 x Black-NH	0.027** (0.004)
2014 x Age 18-64 x Latinx	0.057** (0.006)
2014 x Age 18-64 x Other	0.022* (0.010)
2015 x Age 18-64 x Black-NH	0.039** (0.004)
2015 x Age 18-64 x Latinx	0.079** (0.006)
2015 x Age 18-64 x Other	0.026** (0.009)
2016 x Age 18-64 x Black-NH	0.048** (0.003)
2016 x Age 18-64 x Latinx	0.079** (0.006)
2016 x Age 18-64 x Other	0.032** (0.009)
2017 x Age 18-64 x Black-NH	0.044** (0.003)
2017 x Age 18-64 x Latinx	0.084** (0.006)
2017 x Age 18-64 x Other	0.032** (0.009)
2018 x Age 18-64 x Black-NH	0.043** (0.004)
2018 x Age 18-64 x	0.094**

Latinx	(0.006)
2018 x Age 18-64	0.023**
x Other	(0.009)
2019 x Age 18-64 x	0.048**
Black-NH	(0.004)
2019 x Age 18-64 x	0.084**
Latinx	(0.006)
2019 x Age 18-64	0.030**
x Other	(0.009)
ACA Treatment x Year x Age-Cohort x Race-Ethnicity:	
Fed. Exch. Expand	-0.001
x 2010 x Age 18-	(0.008)
64 x Black-NH	
Fed. Exch. Expand	-0.005
x 2010 x Age 18-	(0.016)
64 x Latinx	
Fed. Exch. Expand	0.005
x 2010 x Age 18-	(0.017)
64 x Other	
Fed. Exch. Expand	-0.012
x 2011 x Age 18-	(0.009)
64 x Black-NH	
Fed. Exch. Expand	-0.022
x 2011 x Age 18-	(0.016)
64 x Latinx	
Fed. Exch. Expand	-0.003
x 2011 x Age 18-	(0.017)
64 x Other	
Fed. Exch. Expand	-0.004
x 2012 x Age 18-	(0.009)
64 x Black-NH	
Fed. Exch. Expand	-0.028^
x 2012 x Age 18-	(0.017)
64 x Latinx	
Fed. Exch. Expand	0.011
x 2012 x Age 18-	(0.016)
64 x Other	
Fed. Exch. Expand	-0.010
x 2013 x Age 18-	(0.009)
64 x Black-NH	

Fed. Exch. Expand x 2013 x Age 18- 64 x Latinx	-0.030* (0.015)
Fed. Exch. Expand x 2013 x Age 18- 64 x Other	0.004 (0.016)
Fed. Exch. Expand x 2014 x Age 18- 64 x Black-NH	-0.017* (0.009)
Fed. Exch. Expand x 2014 x Age 18- 64 x Latinx	-0.037* (0.015)
Fed. Exch. Expand x 2014 x Age 18- 64 x Other	0.009 (0.015)
Fed. Exch. Expand x 2015 x Age 18- 64 x Black-NH	-0.009 (0.008)
Fed. Exch. Expand x 2015 x Age 18- 64 x Latinx	-0.030^ (0.015)
Fed. Exch. Expand x 2015 x Age 18- 64 x Other	0.031^ (0.016)
Fed. Exch. Expand x 2016 x Age 18- 64 x Black-NH	0.002 (0.008)
Fed. Exch. Expand x 2016 x Age 18- 64 x Latinx	-0.033* (0.015)
Fed. Exch. Expand x 2016 x Age 18- 64 x Other	0.018 (0.015)
Fed. Exch. Expand x 2017 x Age 18- 64 x Black-NH	0.040** (0.008)
Fed. Exch. Expand x 2017 x Age 18- 64 x Latinx	-0.026^ (0.014)
Fed. Exch. Expand	0.013

x 2017 x Age 18-64 x Other	(0.014)
Fed. Exch. Expand x 2018 x Age 18-64 x Black-NH	0.031** (0.008)
Fed. Exch. Expand x 2018 x Age 18-64 x Latinx	-0.031* (0.015)
Fed. Exch. Expand x 2018 x Age 18-64 x Other	0.033* (0.014)
Fed. Exch. Expand x 2019 x Age 18-64 x Black-NH	0.034** (0.008)
Fed. Exch. Expand x 2019 x Age 18-64 x Latinx	-0.030* (0.015)
Fed. Exch. Expand x 2019 x Age 18-64 x Other	0.048** (0.014)
St. Exch. Expand x 2010 x Age 18-64 x Black-NH	0.002 (0.007)
St. Exch. Expand x 2010 x Age 18-64 x Latinx	-0.005 (0.014)
St. Exch. Expand x 2010 x Age 18-64 x Other	-0.009 (0.014)
St. Exch. Expand x 2011 x Age 18-64 x Black-NH	-0.001 (0.007)
St. Exch. Expand x 2011 x Age 18-64 x Latinx	0.012 (0.016)
St. Exch. Expand x 2011 x Age 18-64 x Other	0.000 (0.015)
St. Exch. Expand x 2012 x Age 18-	-0.003 (0.007)

64 x Black-NH	
St. Exch. Expand x	-0.021
2012 x Age 18-	(0.014)
64 x Latinx	
St. Exch. Expand x	0.004
2012 x Age 18-	(0.014)
64 x Other	
St. Exch. Expand x	-0.000
2013 x Age 18-	(0.007)
64 x Black-NH	
St. Exch. Expand x	0.004
2013 x Age 18-	(0.015)
64 x Latinx	
St. Exch. Expand x	-0.001
2013 x Age 18-	(0.013)
64 x Other	
St. Exch. Expand x	0.003
2014 x Age 18-	(0.006)
64 x Black-NH	
St. Exch. Expand x	-0.004
2014 x Age 18-	(0.015)
64 x Latinx	
St. Exch. Expand x	-0.016
2014 x Age 18-	(0.012)
64 x Other	
St. Exch. Expand x	0.006
2015 x Age 18-	(0.006)
64 x Black-NH	
St. Exch. Expand x	-0.023
2015 x Age 18-	(0.014)
64 x Latinx	
St. Exch. Expand x	-0.021 <sup>^</sup>
2015 x Age 18-	(0.012)
64 x Other	
St. Exch. Expand x	0.009
2016 x Age 18-	(0.006)
64 x Black-NH	
St. Exch. Expand x	-0.015
2016 x Age 18-	(0.013)
64 x Latinx	

St. Exch. Expand x 2016 x Age 18- 64 x Other	-0.028* (0.012)
St. Exch. Expand x 2017 x Age 18- 64 x Black-NH	0.009 (0.006)
St. Exch. Expand x 2017 x Age 18- 64 x Latinx	-0.014 (0.013)
St. Exch. Expand x 2017 x Age 18- 64 x Other	-0.026* (0.012)
St. Exch. Expand x 2018 x Age 18- 64 x Black-NH	0.006 (0.006)
St. Exch. Expand x 2018 x Age 18- 64 x Latinx	-0.016 (0.013)
St. Exch. Expand x 2018 x Age 18- 64 x Other	-0.015 (0.011)
St. Exch. Expand x 2019 x Age 18- 64 x Black-NH	0.009 (0.006)
St. Exch. Expand x 2019 x Age 18- 64 x Latinx	0.006 (0.014)
St. Exch. Expand x 2019 x Age 18- 64 x Other	-0.027* (0.012)
Early Adopters x 2010 x Age 18- 64 x Black-NH	0.003 (0.006)
Early Adopters x 2010 x Age 18- 64 x Latinx	-0.006 (0.009)
Early Adopters x 2010 x Age 18- 64 x Other	-0.021^ (0.013)
Early Adopters x	0.003



2011 x Age 18-64 x Black-NH	(0.006)
Early Adopters x 2011 x Age 18-64 x Latinx	0.000 (0.009)
Early Adopters x 2011 x Age 18-64 x Other	-0.005 (0.013)
Early Adopters x 2012 x Age 18-64 x Black-NH	-0.004 (0.006)
Early Adopters x 2012 x Age 18-64 x Latinx	-0.017 <sup>^</sup> (0.009)
Early Adopters x 2012 x Age 18-64 x Other	-0.010 (0.012)
Early Adopters x 2013 x Age 18-64 x Black-NH	0.001 (0.006)
Early Adopters x 2013 x Age 18-64 x Latinx	-0.003 (0.009)
Early Adopters x 2013 x Age 18-64 x Other	-0.003 (0.012)
Early Adopters x 2014 x Age 18-64 x Black-NH	0.004 (0.006)
Early Adopters x 2014 x Age 18-64 x Latinx	0.009 (0.008)
Early Adopters x 2014 x Age 18-64 x Other	-0.002 (0.011)
Early Adopters x 2015 x Age 18-64 x Black-NH	-0.005 (0.006)
Early Adopters x 2015 x Age 18-	0.021* (0.008)

64 x Latinx	
Early Adopters x 2015 x Age 18- 64 x Other	0.003 (0.011)
Early Adopters x 2016 x Age 18- 64 x Black-NH	-0.003 (0.006)
Early Adopters x 2016 x Age 18- 64 x Latinx	0.037** (0.008)
Early Adopters x 2016 x Age 18- 64 x Other	-0.001 (0.010)
Early Adopters x 2017 x Age 18- 64 x Black-NH	0.000 (0.006)
Early Adopters x 2017 x Age 18- 64 x Latinx	0.042** (0.008)
Early Adopters x 2017 x Age 18- 64 x Other	0.008 (0.010)
Early Adopters x 2018 x Age 18- 64 x Black-NH	0.006 (0.006)
Early Adopters x 2018 x Age 18- 64 x Latinx	0.033** (0.008)
Early Adopters x 2018 x Age 18- 64 x Other	0.018^ (0.010)
Early Adopters x 2019 x Age 18- 64 x Black-NH	-0.003 (0.006)
Early Adopters x 2019 x Age 18- 64 x Latinx	0.032** (0.008)
Early Adopters x 2019 x Age 18- 64 x Other	0.008 (0.011)

State:

	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>	<i>baseline</i>
Alabama	-0.018**	-0.018**	-0.004	0.053**	0.285**	-0.131**	-0.011**
Alaska	(0.004)	(0.004)	(0.004)	(0.020)	(0.024)	(0.012)	(0.004)
Arizona	0.032**	0.032**	0.020**	0.051**	0.209**	-0.023*	0.031**
	(0.003)	(0.003)	(0.002)	(0.008)	(0.018)	(0.010)	(0.003)
Arkansas	-0.015**	-0.015**	-0.015**	0.048**	-0.138**	-0.045**	-0.015**
	(0.002)	(0.002)	(0.002)	(0.010)	(0.019)	(0.012)	(0.002)
California	0.020**	0.020**	0.004**	0.010*	0.071**	0.009**	0.013**
	(0.001)	(0.001)	(0.001)	(0.004)	(0.004)	(0.002)	(0.001)
Colorado	0.038**	0.038**	0.032**	0.086**	-0.011	0.017^	0.036**
	(0.002)	(0.002)	(0.002)	(0.010)	(0.018)	(0.010)	(0.002)
Connecticut	0.041**	0.041**	0.034**	0.032**	0.106**	0.019**	0.040**
	(0.001)	(0.001)	(0.001)	(0.005)	(0.006)	(0.004)	(0.001)
Delaware	0.026**	0.026**	0.016**	0.040**	0.062**	0.020*	0.026**
	(0.002)	(0.002)	(0.002)	(0.006)	(0.013)	(0.008)	(0.002)
Florida	-0.020**	-0.020**	-0.028**	-0.062**	0.145**	-0.032**	-0.015**
	(0.001)	(0.001)	(0.001)	(0.003)	(0.009)	(0.007)	(0.001)
Georgia	-0.031**	-0.031**	-0.020**	-0.030**	-0.026**	-0.033**	-0.029**
	(0.001)	(0.001)	(0.001)	(0.003)	(0.010)	(0.007)	(0.001)
Hawaii	0.110**	0.110**	0.060**	0.198**	0.182**	0.082**	0.109**
	(0.002)	(0.002)	(0.003)	(0.012)	(0.018)	(0.009)	(0.002)
Idaho	0.000						
	(.)						
Illinois	0.042**	0.042**	0.047**	0.060**	-0.028	0.026**	0.041**
	(0.001)	(0.001)	(0.001)	(0.009)	(0.018)	(0.010)	(0.001)
Indiana	0.017**	0.017**	0.011**	0.013^	0.171**	0.014	0.017**
	(0.003)	(0.003)	(0.002)	(0.007)	(0.018)	(0.011)	(0.003)
Iowa	0.057**	0.057**	0.057**	0.068**	0.013	0.028*	0.057**
	(0.002)	(0.002)	(0.002)	(0.012)	(0.019)	(0.012)	(0.002)
Kansas	0.024**	0.024**	0.026**	-0.013*	0.133**	0.008	0.024**
	(0.002)	(0.002)	(0.002)	(0.007)	(0.011)	(0.008)	(0.002)
Kentucky	0.012**	0.012**	0.013**	0.061**	-0.114**	-0.008	0.012**
	(0.002)	(0.002)	(0.002)	(0.010)	(0.020)	(0.011)	(0.002)
Louisiana	-0.009**	-0.009**	-0.004	-0.012^	0.072**	-0.037**	-0.006*
	(0.003)	(0.003)	(0.003)	(0.007)	(0.019)	(0.012)	(0.003)
Maine	0.020**	0.020**	0.015**	0.039^	0.273**	0.019	0.018**
	(0.002)	(0.002)	(0.002)	(0.022)	(0.021)	(0.012)	(0.002)
Maryland	0.065**	0.065**	0.067**	0.124**	-0.084**	0.043**	0.063**
	(0.002)	(0.002)	(0.002)	(0.009)	(0.018)	(0.010)	(0.002)

Massachusetts	0.078** (0.001)	0.078** (0.001)	0.060** (0.001)	0.073** (0.005)	0.236** (0.004)	0.072** (0.003)	0.078** (0.001)
Michigan	0.036** (0.001)	0.036** (0.001)	0.031** (0.002)	0.077** (0.009)	0.035^ (0.018)	0.023* (0.010)	0.035** (0.001)
Minnesota	0.033** (0.001)	0.033** (0.001)	0.036** (0.001)	0.001 (0.007)	0.032** (0.009)	0.006 (0.004)	0.035** (0.001)
Mississippi	-0.033** (0.002)	-0.033** (0.002)	-0.031** (0.002)	-0.041** (0.003)	-0.004 (0.015)	-0.088** (0.012)	-0.033** (0.002)
Missouri	0.005** (0.001)	0.005** (0.001)	0.002 (0.001)	-0.017** (0.004)	0.154** (0.011)	0.008 (0.008)	0.003** (0.001)
Montana	-0.012** (0.003)	-0.012** (0.003)	-0.009** (0.003)	-0.049 (0.043)	0.260** (0.024)	-0.177** (0.014)	-0.011** (0.003)
Nebraska	0.035** (0.002)	0.035** (0.002)	0.038** (0.002)	-0.011 (0.010)	0.140** (0.013)	-0.004 (0.010)	0.035** (0.002)
Nevada	-0.002 (0.002)	-0.002 (0.002)	-0.004* (0.002)	0.040** (0.010)	-0.071** (0.018)	-0.018^ (0.010)	-0.005* (0.002)
New Hampshire	0.031** (0.002)	0.031** (0.002)	0.029** (0.002)	0.020 (0.023)	0.046* (0.022)	0.010 (0.013)	0.031** (0.002)
New Jersey	0.013** (0.001)	0.013** (0.001)	0.020** (0.001)	-0.007 (0.005)	0.024** (0.004)	-0.004 (0.003)	0.010** (0.001)
New Mexico	0.039** (0.002)	0.039** (0.002)	0.019** (0.002)	0.087** (0.014)	0.030^ (0.018)	-0.160** (0.011)	0.032** (0.002)
New York	0.037** (0.001)	0.037** (0.001)	0.027** (0.001)	0.025** (0.004)	0.115** (0.004)	-0.010** (0.002)	0.033** (0.001)
North Carolina	-0.004** (0.001)	-0.004** (0.001)	0.004** (0.001)	0.005^ (0.003)	-0.012 (0.010)	-0.009 (0.007)	-0.002^ (0.001)
North Dakota	0.050** (0.003)	0.050** (0.003)	0.055** (0.003)	-0.052^ (0.031)	0.252** (0.030)	-0.092** (0.015)	0.051** (0.003)
Ohio	0.035** (0.001)	0.035** (0.001)	0.029** (0.001)	0.028** (0.003)	0.216** (0.010)	0.046** (0.007)	0.034** (0.001)
Oklahoma	-0.035** (0.003)	-0.035** (0.003)	-0.022** (0.003)	-0.027** (0.009)	0.069** (0.018)	-0.112** (0.010)	-0.031** (0.003)
Oregon	0.014** (0.002)	0.014** (0.002)	0.012** (0.002)	0.071** (0.012)	-0.052** (0.018)	0.009 (0.010)	0.014** (0.002)
Pennsylvania	0.059** (0.002)	0.059** (0.002)	0.049** (0.002)	0.058** (0.007)	0.267** (0.018)	0.052** (0.010)	0.060** (0.003)
Rhode Island	0.062** (0.002)	0.062** (0.002)	0.058** (0.002)	0.095** (0.012)	0.022 (0.019)	0.028* (0.012)	0.061** (0.002)
South Carolina	-0.011** (0.001)	-0.011** (0.001)	-0.008** (0.002)	-0.011** (0.003)	0.009 (0.011)	-0.027** (0.009)	-0.010** (0.001)

South Dakota	0.009** (0.003)	0.009** (0.003)	0.033** (0.002)	0.003 (0.027)	0.151** (0.024)	-0.238** (0.012)	0.007** (0.003)
Tennessee	-0.001 (0.001)	-0.001 (0.001)	-0.001 (0.001)	0.009** (0.003)	-0.018 (0.011)	-0.004 (0.008)	-0.002 (0.001)
Texas	-0.028** (0.001)	-0.028** (0.001)	-0.013** (0.001)	-0.032** (0.003)	0.074** (0.009)	-0.009 (0.006)	-0.018** (0.001)
Utah	0.023** (0.002)	0.023** (0.002)	0.028** (0.002)	-0.011 (0.016)	0.110** (0.011)	-0.001 (0.008)	0.024** (0.002)
Vermont	0.029** (0.002)	0.029** (0.002)	0.025** (0.002)	0.042 (0.032)	0.204** (0.026)	0.016 (0.014)	0.032** (0.002)
Virginia	0.039** (0.001)	0.039** (0.001)	0.037** (0.001)	0.032** (0.003)	0.139** (0.010)	0.041** (0.007)	0.039** (0.001)
Washington	0.000 (.)	0.000 (.)	0.000 (.)	0.000 (.)	0.000 (.)	0.000 (.)	0.000 (.)
West Virginia	0.000 (.)	0.000 (.)	0.000 (.)	0.000 (.)	0.000 (.)	0.000 (.)	0.000 (.)
Wisconsin	0.057** (0.001)	0.057** (0.001)	0.057** (0.001)	0.029** (0.005)	0.182** (0.011)	0.025** (0.008)	0.056** (0.001)
Wyoming	-0.001 (0.003)	-0.001 (0.003)	-0.008* (0.003)	0.061* (0.029)	0.190** (0.016)	-0.091** (0.016)	-0.002 (0.003)
Constant	1.015** (0.001)	1.015** (0.001)	0.996** (0.001)	1.004** (0.002)	0.847** (0.010)	0.955** (0.009)	0.994** (0.001)
R <sup>2</sup>	0.090	0.090	0.041	0.051	0.078	0.052	0.095
F-test	8076.559	9306.715	4963.212	1437.086	1779.980	428.313	3765.424
Degrees of Freedom	158	136	133	133	133	133	397
N (Population)	2.522e+09	2.509e+09	2.579e+09	2.701e+09	2.697e+09	2.712e+09	2.509e+09
N (Pop. Sample)	25,142,374	25,020,776	25,607,162	26,969,890	26,931,059	27,032,961	25,020,776
Subpop			wt	bl	lat	ot	
N (Subpopulation)			1.613e+09	3.016e+08	3.939e+08	2.011e+08	
N (Subpop. Sample)			17,400,313	2,478,984	3,188,572	1,952,907	

Models estimated in Stata 16.0 using svy and a linear probability model with d.v. of any health insur. (0,1). Standard errors are reported in parentheses with <sup>^</sup>  $p < 0.10$ , \*  $p < 0.05$ , \*\*  $p < 0.01$ .