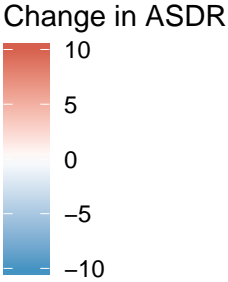


Decomposition contributions for observed allcause mortality from each time-varying explanatory variable.

Nonmetro West South Central	−5.6	2.4	20.6	4.7	−0.2	−6.1	−8.1	13.9	−6.7	−16	1.2	10.4	−9	32.4	12.9
Nonmetro West North Central	−6.5	3.9	7	2.6	1	−2.8	−4.8	9.8	−7.3	−13.6	0.3	7.3	−3.5	16.2	9.4
Nonmetro South Atlantic	−6.8	10.5	19.9	8.9	−0.9	−4.5	−8.2	13.2	−4.5	−21.4	0.9	4.4	−7	−30.2	13.2
Nonmetro Pacific	−7	4.9	16	1.9	0.5	−5.4	−4.2	9.5	−4.3	−13.8	0.6	9.7	−2.5	6.9	10
Nonmetro New England	−8.4	3.3	10.6	3.7	0.6	−1.1	−5.8	8.7	−5.9	−19.3	−0.3	3.8	−2.3	10.5	8.4
Nonmetro Mountain	−4.8	2.5	14.7	1.2	0.5	−4.1	−7.9	9.1	−5.8	−14.1	0.4	7.3	−7.8	32	9.8
Nonmetro Middle Atlantic	−7.9	4.7	9.1	3.2	0.7	−1.8	−7.2	9.8	−5.5	−25.2	0.6	6	−0.5	−12.9	9
Nonmetro East South Central	−8.2	9.9	23.9	9.1	1.8	−2.3	−2.2	14.6	−6.4	−19.2	0.6	3.6	−12.9	24.9	14
Nonmetro East North Central	−6.6	5.7	13.4	4.5	0.9	−1.7	−2.4	10.9	−5.6	−18.1	0.6	6.5	−3	2.6	9.6
Nonmetro Appalachia	−8	7.8	16.4	7.9	0.8	−2.1	−2.6	12.8	−5.7	−20	0.9	3.7	−6.1	40.1	12.2
Md/Sm metro West South Central	−6.4	3.2	14.6	3.2	1.6	−5.6	−11.4	12.1	−7	−15.9	−0.3	2.9	−7.7	18.1	11.2
Md/Sm metro West North Central	−8.2	5.6	7.2	1.9	1.5	−2.9	−12	9.6	−6.7	−18.2	−0.1	2.5	−4.9	8.6	8.6
Md/Sm metro South Atlantic	−9.4	7	15.7	3.9	1	−4.9	−17.7	11.1	−4.2	−25.3	−0.4	2.1	−6.8	1.9	10.9
Md/Sm metro Pacific	−3.3	4.5	12.8	1.7	0.2	−8.1	−14.5	8.6	−2.4	−22.1	−0.2	2.3	−4.3	−8.2	9
Md/Sm metro New England	−9.7	4.1	9.2	4	1.3	−4	−24.6	7.9	−3.8	−21.1	−0.4	1.2	−3.8	−0.4	8.1
Md/Sm metro Mountain	−6	4.5	15	2.1	0.4	−5	−10.1	8.7	−3.6	−16.1	−0.5	2.7	−4.7	17.7	9.1
Md/Sm metro Middle Atlantic	−8.2	4.2	8.5	3.4	1.4	−4.5	−17.6	9	−3.3	−23.8	−0.2	1.7	−4.6	0	8.7
Md/Sm metro East South Central	−9.5	8.1	18.4	3.4	4.1	−2.9	−6.9	12.6	−6.3	−20.5	−0.1	4.9	−9.9	−9.5	12.1
Md/Sm metro East North Central	−7.4	7.5	12.7	3.7	1.6	−2.2	−6.1	10.9	−5.1	−19.6	−0.3	4.1	−3.3	9.8	9.6
Md/Sm metro Appalachia	−9.8	7.2	10.6	6.3	1.1	−3.4	−9	10.9	−4.8	−21.3	0	0.9	−5.5	31.1	11.2
Lg fringe metro West South Central	−7.3	1.6	7.9	2.7	1.3	−5.9	−17.8	9.1	−5.1	−22.8	−0.6	1.8	−5.8	−5.6	8.8
Lg fringe metro West North Central	−8.2	3.3	6	2.1	1.5	−2.4	−12.8	8.3	−5.3	−15	0	6.4	−3.1	−15.5	7.4
Lg fringe metro South Atlantic	−9.2	4.6	12.3	2.9	4.5	−5.8	−45.9	9	−3.1	−21.8	−0.1	−0.9	−5	4.3	9.1
Lg fringe metro Pacific	−5.6	3.6	8.3	1.8	0.2	−6.2	−23.1	7	−2	−22.1	−0.5	3.1	−3	−24.6	7.9
Lg fringe metro New England	−10.3	2.6	4.8	2.8	1.7	−2.7	−29.9	7.9	−3.9	−14.5	−0.3	−3.5	−5.8	11	7.5
Lg fringe metro Mountain	−5.4	1.8	8	1.2	1.9	−2.4	−26.2	6.3	−3.9	−10.8	0.1	1.8	−0.5	−17.3	7.3
Lg fringe metro Middle Atlantic	−9.4	2.7	5.3	2.4	0.9	−4.5	−26.9	7.5	−3.3	−24.1	−0.1	−1.5	−5.8	−12.5	7.6
Lg fringe metro East South Central	−12.9	4.1	7.6	4.7	2.6	−2.6	−8.4	11.3	−7.4	−22.6	−0.6	−1.9	−5.6	13.4	10.2
Lg fringe metro East North Central	−8.2	4.3	7.1	3.4	2.1	−2.8	−13.4	8.5	−4.3	−21.1	−0.3	1.7	−5.2	−0.8	8.1
Lg fringe metro Appalachia	−9.2	5.6	10.1	3.6	5.2	−3.7	−23.5	8.9	−3.4	−22.7	−0.5	4	−4.8	18.6	9.4
Lg central metro West South Central	−2.9	4	8.5	2.2	1.1	−7.7	−29.5	9.8	−5.2	−23.8	−0.6	−0.7	−7.6	−18.9	9.5
Lg central metro West North Central	−10.1	6.8	10.1	1.8	2.9	−2.5	−32.3	7.4	−7	−13.7	−0.8	9	−3.7	−3.3	8.5
Lg central metro South Atlantic	−11.3	5.9	12.6	2.4	1	−5.9	−37.5	9.5	−4.6	−28.2	−5.2	−2.6	−7.3	−36.8	10.5
Lg central metro Pacific	−6.9	2.5	7.7	2.9	−0.7	−3.8	−34.9	4.9	−2	−23.6	−0.5	−0.5	−6.5	−24.9	7.7
Lg central metro New England	−12.2	4.7	10.1	3.4	0.9	−6.4	−48.6	9	−4.2	−22.4	−1	−0.4	−6.5	−11	8.9
Lg central metro Mountain	−7.6	6.8	12.9	2	1.8	−5.7	−26.7	8.1	−2.6	−23.3	−0.5	1.7	−7.2	−22.2	9.4
Lg central metro Middle Atlantic	−14.8	4.1	3.2	3.2	−2.1	−3.5	−71.5	7.6	−4.2	−32.2	−0.4	−5.3	−6.8	−30.7	9.7
Lg central metro East South Central	−13.9	9.4	14.6	2.3	5.5	−5.2	−28.9	12.2	−7.5	−12.8	−0.9	2.8	−6.7	−13.8	12.5
Lg central metro East North Central	−12.1	10	15.9	4.2	0.1	−4.6	−29.7	10.4	−5.1	−32.4	−1.2	−0.2	−11.1	−17.5	11.1
Lg central metro Appalachia	−16.8	6.3	10.4	1.4	3.1	−1.8	−9	11.3	−4.7	−22.6	−1.1	2.2	−5.6	1.6	11.4
	College	Poverty	Transfers	Manufacturing	Percent Black	Percent Hispanic	Percent Foreign-born	Obesity	Heavy drinking	Smoking	MDs/pc	Mammography	Diabetes monitoring	Residual	Year

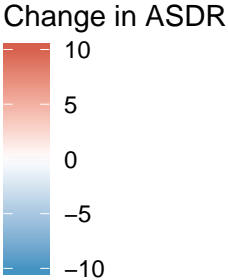
Decomposition contributions for observed drugs mortality from each time–varying explanatory variable.

Nonmetro West South Central	0.3	0.6	−0.6	0.8	0	−0.9	−0.2	1.8	−0.8	−1	0.2	1.1	−0.6	0.2	15.2
Nonmetro West North Central	0.3	0.9	−0.2	0.5	−0.1	−0.3	−0.1	1.1	−0.7	−0.6	0	0.6	−0.2	1.8	9.7
Nonmetro South Atlantic	0.4	2.1	−0.6	1.5	0.1	−0.7	−0.3	1.6	−0.5	−1.3	0.1	0.4	−0.5	−0.9	14.8
Nonmetro Pacific	0.7	2	−0.9	0.7	−0.1	−1.4	−0.3	2.1	−0.9	−1.5	0.2	1.7	−0.4	−2.8	21.5
Nonmetro New England	1	1.4	−0.6	1.3	−0.1	−0.3	−0.5	2.2	−1.5	−2.3	−0.1	0.8	−0.4	8.5	20.1
Nonmetro Mountain	0.5	1.1	−1	0.4	−0.1	−1	−0.6	2.1	−1.3	−1.6	0.1	1.3	−1.2	−0.1	20.6
Nonmetro Middle Atlantic	0.5	1.2	−0.3	0.6	−0.1	−0.4	−0.3	1.4	−0.8	−1.6	0.1	0.6	−0.1	11.6	11.7
Nonmetro East South Central	0.4	1.9	−0.7	1.7	−0.1	−0.3	−0.1	1.8	−0.8	−1.2	0.1	0.6	−0.8	0.4	15.8
Nonmetro East North Central	0.5	1.7	−0.6	1.1	−0.1	−0.3	−0.1	1.8	−0.9	−1.3	0.1	0.8	−0.3	6.9	14.7
Nonmetro Appalachia	0.7	2.7	−0.8	2	−0.1	−0.4	−0.1	2.5	−1.1	−1.8	0.2	0.6	−0.7	6.1	21.9
Md/Sm metro West South Central	0.4	0.8	−0.5	0.7	−0.2	−0.9	−0.4	1.7	−1	−1	−0.1	0.4	−0.6	−0.2	14.6
Md/Sm metro West North Central	0.5	1.6	−0.3	0.4	−0.2	−0.5	−0.5	1.5	−0.9	−1.2	0	0.3	−0.4	0.6	12
Md/Sm metro South Atlantic	0.8	2.3	−0.7	1	−0.1	−1.1	−1.1	2.1	−0.7	−2.3	−0.1	0.3	−0.7	1.1	19.1
Md/Sm metro Pacific	0.3	1.9	−0.7	0.6	0	−2.2	−1	2.1	−0.6	−2.5	0	0.4	−0.6	−3.8	20.1
Md/Sm metro New England	1.4	2.5	−0.7	1.9	−0.4	−1.5	−2.4	2.7	−1.3	−3.2	−0.2	0.3	−0.8	3.8	25.5
Md/Sm metro Mountain	0.8	2.9	−1.3	1	−0.1	−1.9	−1	2.9	−1.1	−2.5	−0.2	0.6	−0.9	−8.1	27.9
Md/Sm metro Middle Atlantic	0.7	1.6	−0.4	1	−0.2	−1.1	−1.1	1.9	−0.6	−2.2	−0.1	0.2	−0.6	8.9	16.5
Md/Sm metro East South Central	0.7	2.1	−0.6	0.7	−0.3	−0.5	−0.3	1.8	−1	−1.6	0	0.8	−0.8	0.5	16.3
Md/Sm metro East North Central	0.7	3.1	−0.7	1.2	−0.3	−0.5	−0.4	2.4	−1.1	−1.9	−0.1	0.8	−0.4	7.2	19.9
Md/Sm metro Appalachia	1	3	−0.6	2	−0.2	−0.8	−0.6	2.5	−1.1	−2.3	0	0.2	−0.7	6.5	23.6
Lg fringe metro West South Central	0.5	0.6	−0.3	0.6	−0.2	−1.2	−0.8	1.6	−0.9	−1.6	−0.1	0.2	−0.6	−2.7	14.2
Lg fringe metro West North Central	0.6	1	−0.3	0.5	−0.2	−0.4	−0.6	1.5	−0.8	−1.1	0	0.7	−0.4	2.6	11.8
Lg fringe metro South Atlantic	1	1.9	−0.7	0.9	−0.9	−1.6	−3.2	2.2	−0.7	−2.5	0	−0.2	−0.7	3.9	20.1
Lg fringe metro Pacific	0.5	1.1	−0.3	0.4	−0.1	−1	−1.2	1.3	−0.5	−1.8	−0.1	0.6	−0.2	−4.5	13.6
Lg fringe metro New England	1.7	1.8	−0.5	1.6	−0.5	−1.2	−3.1	3	−1.4	−2.3	−0.1	−1.1	−1.3	12.5	25.8
Lg fringe metro Mountain	0.6	1	−0.6	0.4	−0.4	−0.9	−2	1.6	−1.1	−1.4	0	0.3	−0.1	−3.6	18.1
Lg fringe metro Middle Atlantic	1.1	1.3	−0.4	0.9	−0.2	−1.3	−1.9	2	−0.8	−2.8	0	−0.5	−0.9	8.2	18.6
Lg fringe metro East South Central	1.3	1.9	−0.5	1.4	−0.5	−0.6	−0.5	2.7	−2.1	−2.4	−0.1	−0.7	−0.9	15.3	21.9
Lg fringe metro East North Central	0.8	1.7	−0.4	1.1	−0.4	−0.6	−0.8	1.8	−0.9	−2.1	−0.1	0.4	−0.7	8.4	15.9
Lg fringe metro Appalachia	1	2.1	−0.5	1.2	−0.7	−0.8	−1.2	2.1	−0.8	−2.4	−0.1	0.8	−0.6	13.5	20.1
Lg central metro West South Central	0.2	1.3	−0.4	0.6	−0.1	−1.5	−1.4	1.7	−0.9	−1.9	−0.1	−0.1	−0.8	−2.8	15.6
Lg central metro West North Central	0.9	2.5	−0.5	0.5	−0.5	−0.6	−1.8	1.5	−1.4	−1.2	−0.2	1.5	−0.4	−0.2	15.8
Lg central metro South Atlantic	1.4	2.7	−0.9	0.9	−0.1	−1.6	−2.5	2.4	−1.1	−3.3	−2.9	−0.6	−1	−3	24.8
Lg central metro Pacific	0.7	1	−0.4	0.8	0.1	−0.9	−2	1.1	−0.5	−2.4	−0.1	0	−0.8	−4.7	15.2
Lg central metro New England	2	3.2	−0.9	1.8	−0.3	−2.7	−5.1	3.3	−1.5	−3.6	−0.4	−0.1	−1.4	2.6	31.1
Lg central metro Mountain	1.1	3.9	−1	0.9	−0.4	−2.1	−2.4	2.7	−0.8	−3.5	−0.2	0.6	−1.4	−14.1	29.2
Lg central metro Middle Atlantic	1.7	2.2	−0.2	1.1	0.4	−1.1	−4.9	2	−1.2	−3.8	−0.1	−1.3	−1.1	−5.7	23.1
Lg central metro East South Central	1.4	3.7	−0.7	0.7	−0.8	−1.3	−1.9	2.6	−1.7	−1.5	−0.2	0.7	−0.8	4.3	25.5
Lg central metro East North Central	1.3	4.4	−1	1.5	0	−1.3	−2	2.6	−1.2	−3.8	−0.3	−0.1	−1.6	1.8	25.7
Lg central metro Appalachia	2.3	3.1	−0.7	0.6	−0.6	−0.5	−0.8	3.4	−1.5	−3	−0.4	0.8	−0.9	8.8	31.7
College Poverty Transfers Manufacturing Percent Black Percent Hispanic Percent Foreign–born Obesity Heavy drinking Smoking MDs/pc Mammography Diabetes monitoring Residual Year															



Decomposition contributions for observed cardio mortality from each time-varying explanatory variable.

Nonmetro West South Central	−1.9	0.7	9	0	−0.1	−2.2	−1.5	21.4	−7.3	−2.8	−0.2	1.7	−0.3	19.1	−39.9
Nonmetro West North Central	−2	1	2.9	0	0.4	−0.9	−0.8	13.7	−7.3	−2.3	0	1	−0.1	10.4	−26.3
Nonmetro South Atlantic	−2.3	2.8	8.5	0	−0.4	−1.6	−1.5	19.8	−4.9	−3.9	−0.1	0.7	−0.2	−7	−40.4
Nonmetro Pacific	−1.8	1	5.3	0	0.2	−1.6	−0.6	11.3	−3.5	−1.9	−0.1	1.2	−0.1	−0.8	−24
Nonmetro New England	−2.2	0.7	3.6	0	0.2	−0.3	−0.8	10.4	−5.1	−2.7	0	0.5	−0.1	−5.6	−20.4
Nonmetro Mountain	−1.3	0.5	4.5	0	0.2	−1.2	−1	10.5	−4.5	−1.9	0	0.9	−0.2	4.5	−22.3
Nonmetro Middle Atlantic	−2.3	1.1	3.5	0	0.3	−0.6	−1.2	12.8	−5.2	−3.9	−0.1	0.8	0	−8	−23.8
Nonmetro East South Central	−3	2.8	11.2	0	0.9	−0.9	−0.4	23.6	−7.6	−3.7	−0.1	0.6	−0.5	15	−46.3
Nonmetro East North Central	−2	1.4	5.3	0	0.4	−0.6	−0.4	15.1	−5.4	−3.1	−0.1	1	−0.1	−4.5	−27
Nonmetro Appalachia	−2.6	2	7	0	0.4	−0.8	−0.5	18.8	−6.1	−3.5	−0.1	0.6	−0.2	8.3	−36.6
Md/Sm metro West South Central	−2.2	0.9	6.2	0	0.7	−2	−2.1	18.3	−7.4	−2.8	0	0.4	−0.3	14.6	−33.9
Md/Sm metro West North Central	−2.4	1.3	2.8	0	0.6	−0.9	−2	12.8	−6.3	−3	0	0.3	−0.2	−0.7	−23.4
Md/Sm metro South Atlantic	−2.9	1.7	6.3	0	0.4	−1.6	−2.9	15.3	−4.2	−4.1	0.1	0.3	−0.2	0.1	−30.6
Md/Sm metro Pacific	−0.8	0.9	4.5	0	0.1	−2.4	−2.3	10.7	−1.9	−3.3	0	0.3	−0.1	−4.7	−22.3
Md/Sm metro New England	−2.6	0.9	3.2	0	0.5	−1.2	−3.8	9.3	−3.2	−2.9	0	0.2	−0.1	−12.2	−19.7
Md/Sm metro Mountain	−1.6	0.9	4.9	0	0.2	−1.4	−1.5	10	−2.8	−2.2	0.1	0.3	−0.1	1.4	−21
Md/Sm metro Middle Atlantic	−2.5	1	3.2	0	0.5	−1.4	−2.9	12.1	−3.2	−3.8	0	0.3	−0.1	−6.4	−23.6
Md/Sm metro East South Central	−3.1	2.1	7.9	0	2	−1	−1.2	18.9	−6.4	−3.6	0	0.7	−0.4	4.2	−36.7
Md/Sm metro East North Central	−2.3	1.8	5.1	0	0.7	−0.7	−1.1	15	−4.9	−3.3	0	0.6	−0.1	−4.1	−26.9
Md/Sm metro Appalachia	−3.1	1.8	4.3	0	0.5	−1.1	−1.6	15.3	−4.8	−3.5	0	0.1	−0.2	3.7	−32.2
Lg fringe metro West South Central	−2.3	0.4	3.3	0	0.6	−2	−3.1	12.9	−4.9	−3.7	0.1	0.3	−0.2	0	−25
Lg fringe metro West North Central	−2.3	0.7	2.1	0	0.5	−0.7	−1.9	10.5	−4.5	−2.3	0	0.8	−0.1	−4.4	−18.6
Lg fringe metro South Atlantic	−2.8	1.1	4.8	0	1.8	−1.9	−7.6	12.3	−2.9	−3.5	0	−0.1	−0.2	−3.1	−24.8
Lg fringe metro Pacific	−1.6	0.8	3	0	0.1	−1.9	−3.7	8.8	−1.6	−3.4	0.1	0.4	−0.1	−10.5	−19.9
Lg fringe metro New England	−2.6	0.5	1.5	0	0.6	−0.7	−4.1	8.9	−3	−1.9	0	−0.4	−0.1	−11	−16.8
Lg fringe metro Mountain	−1.4	0.3	2.5	0	0.7	−0.6	−3.7	7.2	−2.9	−1.5	0	0.2	0	−7	−16.7
Lg fringe metro Middle Atlantic	−2.7	0.6	1.9	0	0.3	−1.4	−4.3	9.5	−2.9	−3.6	0	−0.2	−0.2	−4.5	−19.4
Lg fringe metro East South Central	−4.2	1	3.2	0	1.2	−0.9	−1.5	16.2	−7.3	−4	0.1	−0.3	−0.2	−1.2	−29.6
Lg fringe metro East North Central	−2.5	1	2.8	0	0.8	−0.9	−2.3	11.5	−4	−3.4	0	0.2	−0.2	−5.4	−22.1
Lg fringe metro Appalachia	−2.9	1.4	4.1	0	2.2	−1.2	−4	12.4	−3.3	−3.8	0.1	0.6	−0.2	−6.6	−26.8
Lg central metro West South Central	−0.9	1	3.6	0	0.5	−2.7	−5.4	14.2	−5.3	−4.2	0.1	−0.1	−0.3	−3.5	−28.2
Lg central metro West North Central	−2.7	1.5	3.5	0	1	−0.7	−4.7	9.1	−5.9	−2	0.1	1.1	−0.1	3.3	−20.8
Lg central metro South Atlantic	−3.5	1.4	5	0	0.4	−1.9	−6.5	13	−4.3	−4.7	0.7	−0.4	−0.2	−11.3	−29.3
Lg central metro Pacific	−2.1	0.6	3.1	0	−0.3	−1.2	−6.1	6.5	−1.7	−4	0.1	−0.1	−0.2	−4.5	−21.3
Lg central metro New England	−3.3	1	3.5	0	0.3	−1.9	−7.4	10.9	−3.5	−3.2	0.1	0	−0.2	−14.6	−21.9
Lg central metro Mountain	−2.3	1.6	5	0	0.8	−1.8	−4.6	10.3	−2.2	−4	0.1	0.2	−0.2	−0.7	−25
Lg central metro Middle Atlantic	−4.8	1	1.3	0	−0.9	−1.2	−13.2	10.9	−4.3	−5.5	0.1	−0.8	−0.2	0.4	−28.3
Lg central metro East South Central	−4.7	2.5	6.3	0	2.5	−1.9	−5.3	18	−7.8	−2.3	0.1	0.4	−0.2	−10.8	−38.3
Lg central metro East North Central	−4.2	2.6	7	0	−0.1	−1.7	−5.8	15.7	−5.4	−6	0.2	0	−0.4	−5.7	−34.4
Lg central metro Appalachia	−5.3	1.5	4.1	0	1.3	−0.6	−1.6	15.7	−4.6	−3.7	0.1	0.3	−0.2	−2	−32.3
<div>CollegePovertyTransfersManufacturingPercent BlackPercent HispanicPercent Foreign-bornObesityHeavy drinkingSmokingMDs/pcMammographyDiabetes monitoringResidualYear</div>															



Decomposition contributions for observed lung mortality from each time-varying explanatory variable.

Nonmetro West South Central	−1.4	0.8	3	1.2	0	−1.8	−1.1	−0.5	0.9	−4.5	−0.2	1.2	−0.5	6.5	−8.3
Nonmetro West North Central	−1.7	1.2	1.1	0.7	−0.1	−0.9	−0.8	−0.4	1	−4.1	−0.1	0.9	−0.2	5.3	−6.5
Nonmetro South Atlantic	−1.8	3.1	2.9	2.2	0.1	−1.4	−1.4	−0.5	0.6	−6.3	−0.2	0.6	−0.4	2.1	−8.9
Nonmetro Pacific	−1.6	1.3	2.2	0.4	−0.1	−1.6	−0.6	−0.3	0.5	−4.1	−0.1	1.1	−0.1	−5.3	−6.3
Nonmetro New England	−2.3	1	1.7	1	−0.1	−0.3	−0.9	−0.4	0.9	−6.4	0	0.5	−0.1	3.1	−6.2
Nonmetro Mountain	−1.1	0.5	1.4	0.2	0	−1	−0.8	−0.3	0.6	−3.2	0	0.8	−0.3	−1.1	−4.8
Nonmetro Middle Atlantic	−2.3	1.6	1.6	0.9	−0.1	−0.6	−1.3	−0.4	0.8	−8.9	−0.1	0.9	0	3.7	−7
Nonmetro East South Central	−2.2	2.8	3.6	2.3	−0.2	−0.7	−0.4	−0.5	0.9	−6	−0.1	0.5	−0.7	9.2	−9.4
Nonmetro East North Central	−1.9	1.8	2.2	1.3	−0.1	−0.6	−0.4	−0.4	0.8	−6	−0.1	0.9	−0.2	5.7	−7.1
Nonmetro Appalachia	−2.3	2.6	2.9	2.2	−0.1	−0.7	−0.5	−0.5	0.9	−6.7	−0.2	0.6	−0.4	12.6	−9.3
Md/Sm metro West South Central	−1.5	0.9	1.9	0.7	−0.1	−1.5	−1.5	−0.4	0.8	−4	0	0.3	−0.4	−0.3	−6.6
Md/Sm metro West North Central	−2.2	1.7	1.2	0.5	−0.1	−1	−2	−0.4	0.9	−5.7	0	0.3	−0.3	0.3	−6.2
Md/Sm metro South Atlantic	−2.4	2	2.3	1	−0.1	−1.5	−2.8	−0.4	0.6	−7.5	0.1	0.3	−0.4	0.6	−7.2
Md/Sm metro Pacific	−0.7	1.1	1.6	0.4	0	−2.1	−1.9	−0.3	0.3	−5.5	0	0.3	−0.2	−6.1	−5.1
Md/Sm metro New England	−2.4	1.2	1.3	1	−0.1	−1.1	−3.8	−0.3	0.5	−6.4	0.1	0.2	−0.2	−1.1	−5.3
Md/Sm metro Mountain	−1.2	1	1.6	0.4	0	−1.2	−1.2	−0.2	0.4	−3.7	0.1	0.3	−0.2	−2.5	−4.6
Md/Sm metro Middle Atlantic	−2.1	1.2	1.2	0.8	−0.1	−1.3	−2.7	−0.3	0.5	−7.2	0	0.2	−0.3	2.3	−5.8
Md/Sm metro East South Central	−2.6	2.4	2.8	0.9	−0.4	−0.9	−1.2	−0.5	0.9	−6.7	0	0.7	−0.6	0.3	−8.4
Md/Sm metro East North Central	−2	2.2	2	0.9	−0.2	−0.7	−1	−0.4	0.7	−6.1	0.1	0.5	−0.2	4.2	−6.7
Md/Sm metro Appalachia	−2.6	2.2	1.6	1.7	−0.1	−1.1	−1.5	−0.4	0.7	−6.6	0	0.1	−0.3	5.4	−7.9
Lg fringe metro West South Central	−1.8	0.4	1.1	0.6	−0.1	−1.7	−2.5	−0.3	0.6	−6.4	0.1	0.2	−0.3	−2.8	−5.5
Lg fringe metro West North Central	−2.2	1	1	0.6	−0.1	−0.8	−2.2	−0.3	0.7	−4.6	0	0.8	−0.2	−0.9	−5.2
Lg fringe metro South Atlantic	−2.2	1.2	1.6	0.7	−0.4	−1.6	−6.2	−0.3	0.4	−5.9	0	−0.1	−0.3	−0.1	−5.5
Lg fringe metro Pacific	−1.3	0.9	1	0.4	0	−1.6	−3.2	−0.2	0.3	−5.6	0.1	0.4	−0.1	−8.9	−4.6
Lg fringe metro New England	−2.6	0.7	0.7	0.7	−0.2	−0.8	−4.7	−0.3	0.5	−4.4	0.1	−0.4	−0.3	−5	−4.9
Lg fringe metro Mountain	−1.1	0.4	0.9	0.2	−0.1	−0.6	−3.4	−0.2	0.4	−2.4	0	0.2	0	−6.9	−3.8
Lg fringe metro Middle Atlantic	−2.2	0.7	0.7	0.5	−0.1	−1.2	−3.8	−0.2	0.4	−6.5	0	−0.1	−0.3	−1.9	−4.6
Lg fringe metro East South Central	−3.8	1.4	1.3	1.4	−0.3	−0.9	−1.5	−0.5	1.1	−7.4	0.1	−0.2	−0.3	−1.4	−7.8
Lg fringe metro East North Central	−2.1	1.2	1	0.9	−0.2	−0.8	−2.1	−0.3	0.6	−6.2	0.1	0.2	−0.3	−1	−5.4
Lg fringe metro Appalachia	−2.4	1.6	1.5	1	−0.5	−1.1	−3.6	−0.3	0.5	−6.8	0.1	0.5	−0.3	1.7	−6.4
Lg central metro West South Central	−0.6	0.9	1	0.4	−0.1	−1.9	−3.8	−0.3	0.6	−5.6	0.1	−0.1	−0.3	−6.4	−5
Lg central metro West North Central	−2.5	1.9	1.4	0.4	−0.3	−0.8	−5	−0.3	0.9	−3.9	0.1	1.1	−0.2	−1.8	−5.5
Lg central metro South Atlantic	−2.5	1.5	1.6	0.5	−0.1	−1.6	−5.3	−0.3	0.6	−7.1	0.7	−0.2	−0.4	−4.9	−6
Lg central metro Pacific	−1.4	0.6	0.8	0.5	0	−0.9	−4.2	−0.1	0.2	−5.1	0.1	0	−0.3	−7.7	−3.8
Lg central metro New England	−2.8	1.2	1.3	0.8	−0.1	−1.7	−7	−0.3	0.5	−6.2	0.1	0	−0.3	2.6	−5.3
Lg central metro Mountain	−1.5	1.6	1.5	0.4	−0.1	−1.4	−3.4	−0.2	0.3	−5.4	0.1	0.2	−0.3	−6.2	−5
Lg central metro Middle Atlantic	−2.8	0.9	0.4	0.6	0.1	−0.8	−8.3	−0.2	0.4	−7.2	0.1	−0.5	−0.3	2.6	−4.8
Lg central metro East South Central	−3.5	2.6	2.1	0.6	−0.5	−1.6	−4.7	−0.4	1	−3.8	0.1	0.4	−0.3	−2.2	−8.1
Lg central metro East North Central	−2.7	2.6	2	0.9	0	−1.2	−4.2	−0.3	0.6	−8.3	0.2	0	−0.5	0.4	−6.5
Lg central metro Appalachia	−3.8	1.5	1.3	0.3	−0.3	−0.5	−1.3	−0.4	0.6	−5.8	0.2	0.2	−0.3	−3.7	−6.6
	College	Poverty	Transfers	Manufacturing	Percent Black	Percent Hispanic	Percent Foreign-born	Obesity	Heavy drinking	Smoking	MDs/pc	Mammography	Diabetes monitoring	Residual	Year

Decomposition contributions for observed suicide mortality from each time–varying explanatory variable.

