

ONLINE APPENDIX

Supplementary Tables

Supplementary Table 1. Listing Status by Race/Ethnicity in Early Adopter and Non-Adopter States

Early Adopter Race/Ethnicity	Status 1A	Status 1B	Status 2	Temp Inactive	Total
Caucasian	988 27.8 %	1235 34.8 %	1214 34.2 %	113 3.2 %	3550 100 %
African-American	343 29 %	492 41.6 %	312 26.4 %	35 3 %	1182 100 %
Hispanic	182 33.2 %	206 37.5 %	133 24.2 %	28 5.1 %	549 100 %
Other	126 34.1 %	122 33 %	105 28.4 %	17 4.6 %	370 100 %
Total	1639 29.0 %	2055 36.4 %	1764 31.2 %	193 3.4 %	5651 100 %
Non-Adopter					
Caucasian	598 20.8 %	1375 47.9 %	777 27.1 %	121 4.2 %	2871 100 %
African-American	344 24.7 %	761 54.6 %	239 17.1 %	51 3.7 %	1395 100 %
Hispanic	81 21.7 %	177 47.3 %	93 24.9 %	23 6.1 %	374 100 %
Other	33 25.6 %	58 45 %	33 25.6 %	5 3.9 %	129 100 %
Total	1056 22.1 %	2371 49.7 %	1142 23.9 %	200 4.2 %	4769 100 %

P-value for status by race are <0.0001 for both early adopters and non-adopters.

Supplementary Table 2. Monthly Heart Transplant Listing Rates Per 100,000 Population by State

Stage Group	State	2012-2013	2014-2015	
Early-Adopter	Arizona	0.10	0.15	
	California	0.12	0.16	
	Colorado	0.09	0.11	
	Connecticut	0.18	0.21	
	Delaware	0.16	0.17	
	District of Columbia	0.14	0.33	
	Hawaii	0.02	0.05	
	Illinois	0.18	0.21	
	Iowa	0.14	0.19	
	Kentucky	0.18	0.18	
	Maryland	0.16	0.24	
	Massachusetts	0.13	0.15	
	Minnesota	0.14	0.16	
	Nevada	0.10	0.12	
	New Jersey	0.19	0.19	
	New Mexico	0.10	0.09	
	New York	0.16	0.16	
	North Dakota	0.13	0.15	
	Ohio	0.10	0.16	
	Oregon	0.13	0.13	
	Rhode Island	0.13	0.18	
	Vermont	0.13	0.08	
	Washington	0.11	0.17	
	West Virginia	0.12	0.16	
	Non-Adopter	Alabama	0.10	0.13
		Florida	0.13	0.15
Georgia		0.13	0.15	
Idaho		0.07	0.11	
Kansas		0.13	0.15	
Louisiana		0.22	0.20	
Maine		0.09	0.12	
Mississippi		0.17	0.17	
Missouri		0.20	0.15	
Montana		0.06	0.13	
Nebraska		0.22	0.30	
North Carolina		0.16	0.19	
Oklahoma		0.11	0.13	
South Carolina		0.08	0.10	
South Dakota		0.09	0.13	
Tennessee		0.19	0.19	
Texas		0.18	0.22	
Utah		0.08	0.10	
Virginia		0.20	0.23	
Wyoming		0.09	0.10	

Supplementary Figure

Heart Transplant Listing Rates Per Capita in Early and Non-Adopter ACA Medicaid

Expansion States

The straight bold lines represent the piecewise linear regression, and the remaining lines are raw data. The solid line indicates early adopter states. Dashed indicates non-adopter states. Green represents African-Americans; red, Caucasian; and blue, Hispanic. The vertical dashed line indicates the time of implementation of the ACA Medicaid Expansion.

