

Appendix Table 1: Demographics of Patients for Diabetes Diagnosis Outcomes Pre- and Post-Affordable Care Act by Medicaid Expansion Status

	Pre-Affordable Care Act*		Post-Affordable Care Act*	
	Non-Expansion States	Expansion States	Non-Expansion States	Expansion States
Total Patients	N= 145,435	N= 198,558	N=215,039	N= 264,644
Race/Ethnicity	N (%)	N (%)	N (%)	N (%)
Hispanic	44,932 (30.9)	53,173 (26.8)	70,979 (33.0)	68,330 (25.8)
Missing	13,102 (9.0)	14,846 (7.5)	20,764 (9.7)	24,595 (9.3)
NH Black	42,257 (29.1)	13,557 (6.8)	57,138 (26.6)	17,002 (6.4)
NH Other	2,990 (2.1)	10,529 (5.3)	5,301 (2.5)	14,748 (5.6)
NH White	42,154 (29.0)	106,453 (53.6)	60,857 (28.3)	139,969 (52.9)
Sex				
Female	91,877 (63.2)	117,263 (59.1)	132,449 (61.6)	148,442 (56.1)
Male	53,555 (36.8)	81,291 (40.9)	82,586 (38.4)	116,197 (43.9)
Not Indicated	3 (0.0)	4 (0.0)	4 (0.0)	5 (0.0)
Age at first visit, N (%)				
19 to 25	24,975 (17.2)	35,206 (17.7)	34,128 (15.9)	44,955 (17.0)
26 to 39	46,513 (32.0)	72,638 (36.6)	69,479 (32.3)	97,129 (36.7)
40 to 64	71,447 (49.1)	85,572 (43.1)	110,803 (51.5)	120,761 (45.6)
N/A	2,500 (1.7)	5,142 (2.6)	629 (0.3)	1,799 (0.7)
Federal Poverty Level (Most frequently recorded)				
≤138	117,049 (80.5)	132,763 (66.9)	168,277 (78.3)	175,009 (66.1)
>138	15,168 (10.4)	25,457 (12.8)	28,085 (13.1)	41,642 (15.7)
N/A	13,218 (9.1)	40,338 (20.3)	18,677 (8.7)	47,993 (18.1)
Insurance (Most frequently recorded)				
Private	8,077 (5.6)	33,379 (16.8)	45,272 (21.1)	46,458 (17.6)
Public	57,559 (39.6)	93,176 (46.9)	73,130 (34.0)	170,358 (64.4)
Uninsured	77,299 (53.2)	66,861 (33.7)	96,008 (44.6)	46,028 (17.4)
N/A	2,500 (1.7)	5,142 (2.6)	629 (0.3)	1,800 (0.7)

## Notes

NH: non-Hispanic

\*All demographics were significantly different ( $p < 0.001$ ) between expansion and non-expansion states in both the pre- and post-ACA periods

Patients with visits in both periods contribute distinct demographics in the pre- and post-Affordable Care Act columns