

Supplementary Online Content

Blackburn J, Morrisey MA, Sen B. Outcomes associated with early preventive dental care among Medicaid-enrolled children in Alabama. *JAMA Pediatr*. Published online February 27, 2017. doi:10.1001/jamapediatrics.2016.4514

eFigure 1. Standardized Difference Plot for Dentist-delivered Preventive Dental Care

eFigure 2. Standardized Difference Plot for Primary Care Provider-Delivered Preventive Dental Care

eFigure 3. Standardized Difference Plot for Dentist-delivered High Frequency (≥ 4 Visits) Preventive Dental Care

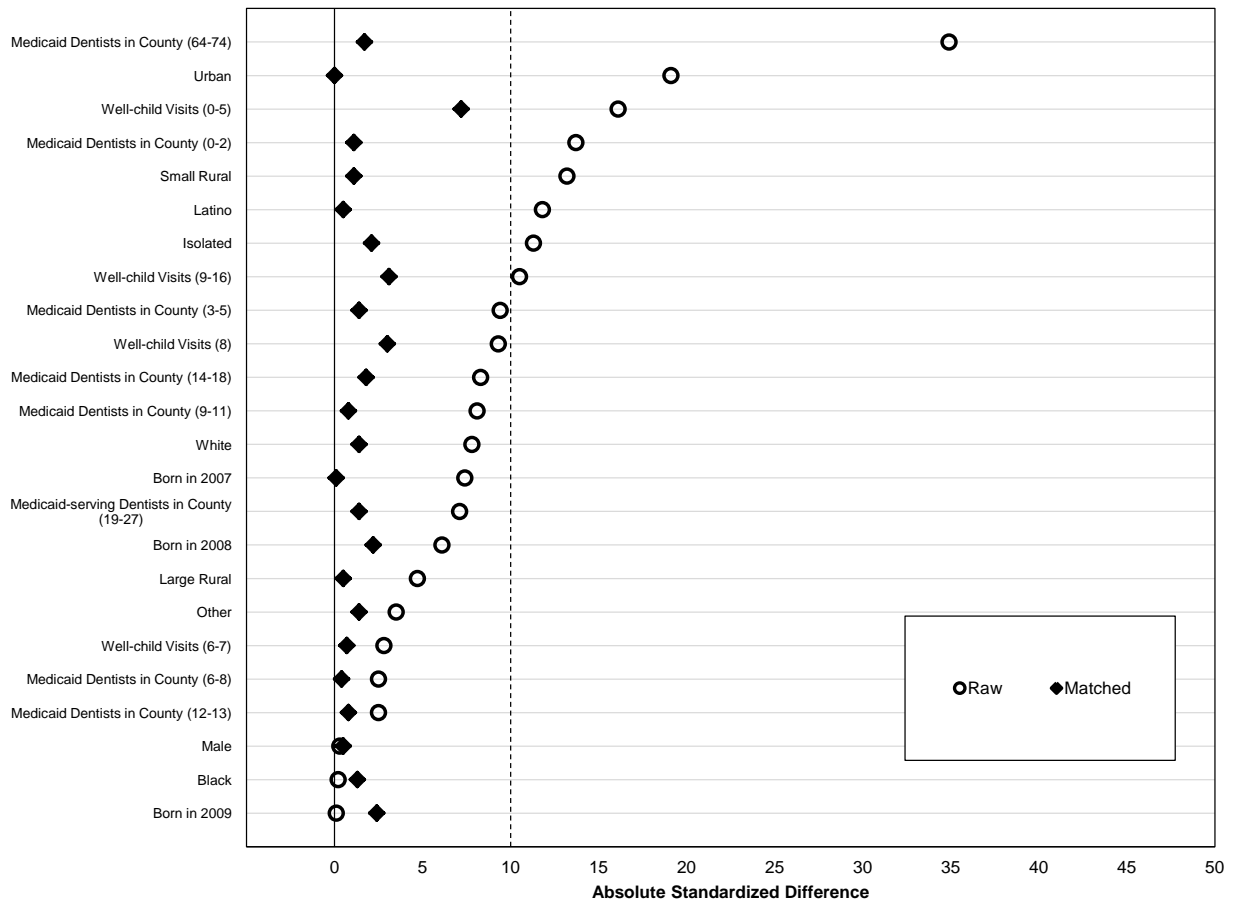
eFigure 4. Standardized Difference Plot for Primary Care Provider-delivered High Frequency (≥ 4 Visits) Preventive Dental Care

eTable 1. Comparison of Propensity-score Matched Children Receiving High Frequency (≥ 4 Visits) Dentist-delivered Preventive Dental Care and Those With 1-3 Visits

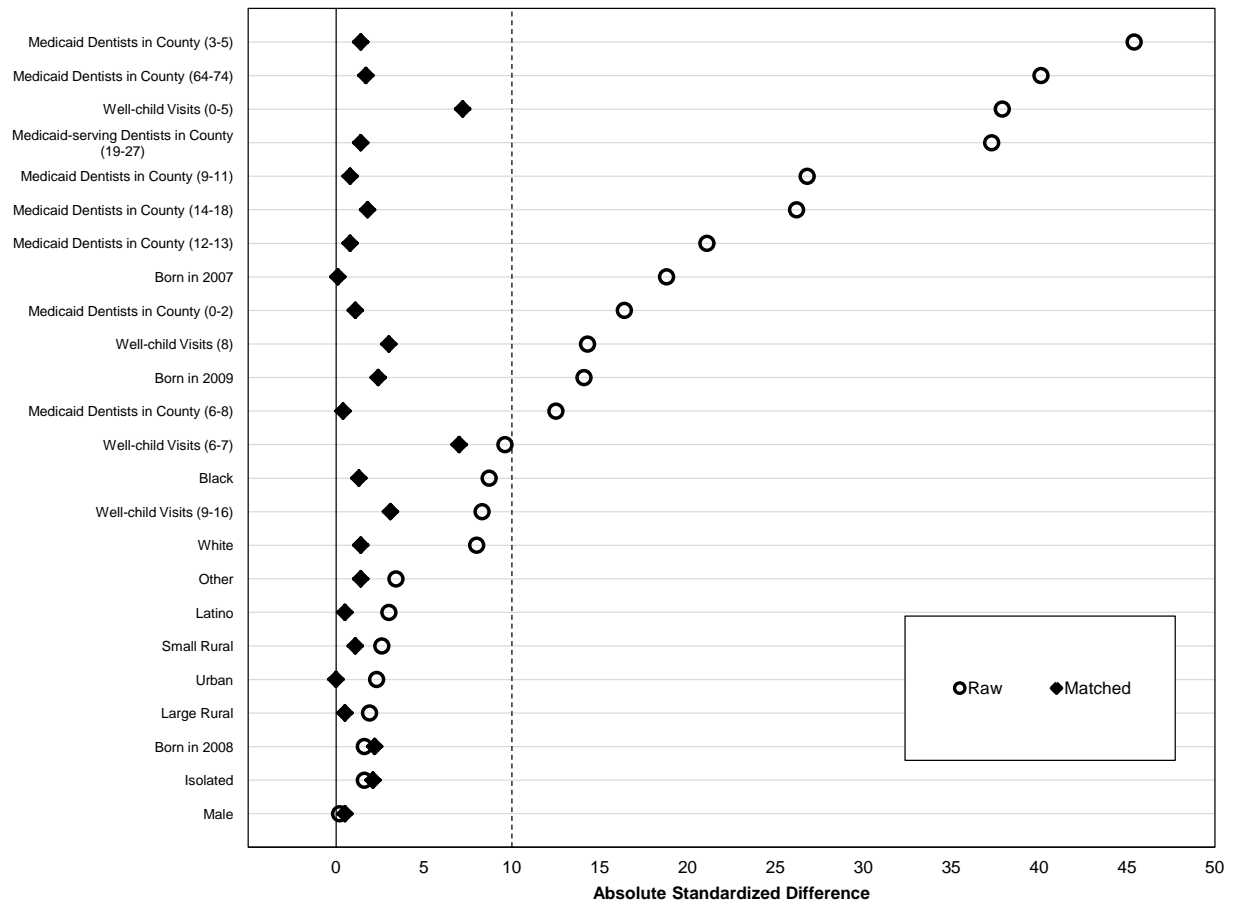
eTable 2. Comparison of Propensity-score Matched Children Receiving High Frequency (≥ 4 Visits) Primary Care Provider-delivered Preventive Dental Care and Those With 1-3 Visits

This supplementary material has been provided by the authors to give readers additional information about their work.

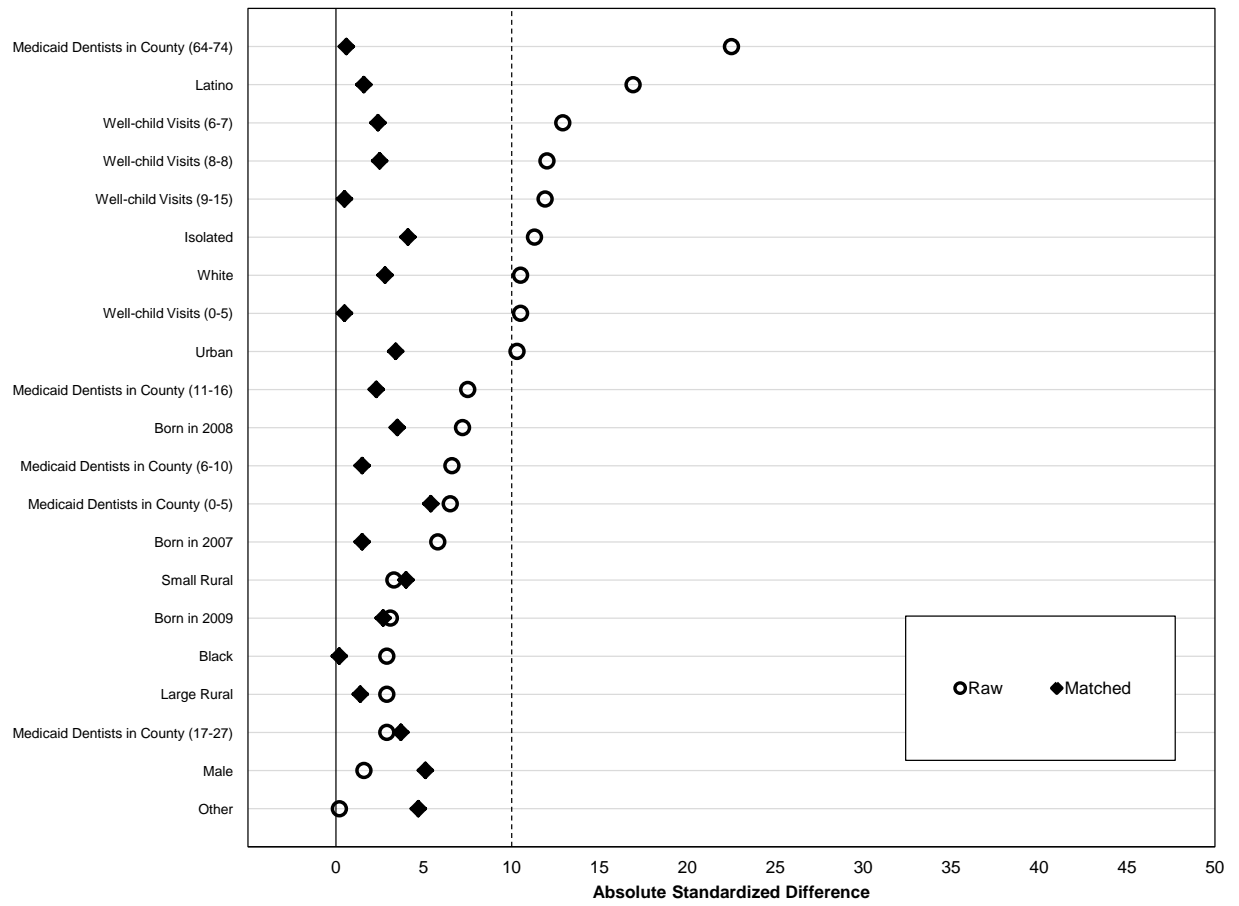
eFigure 1. Standardized Difference Plot for Dentist-delivered Preventive Dental Care



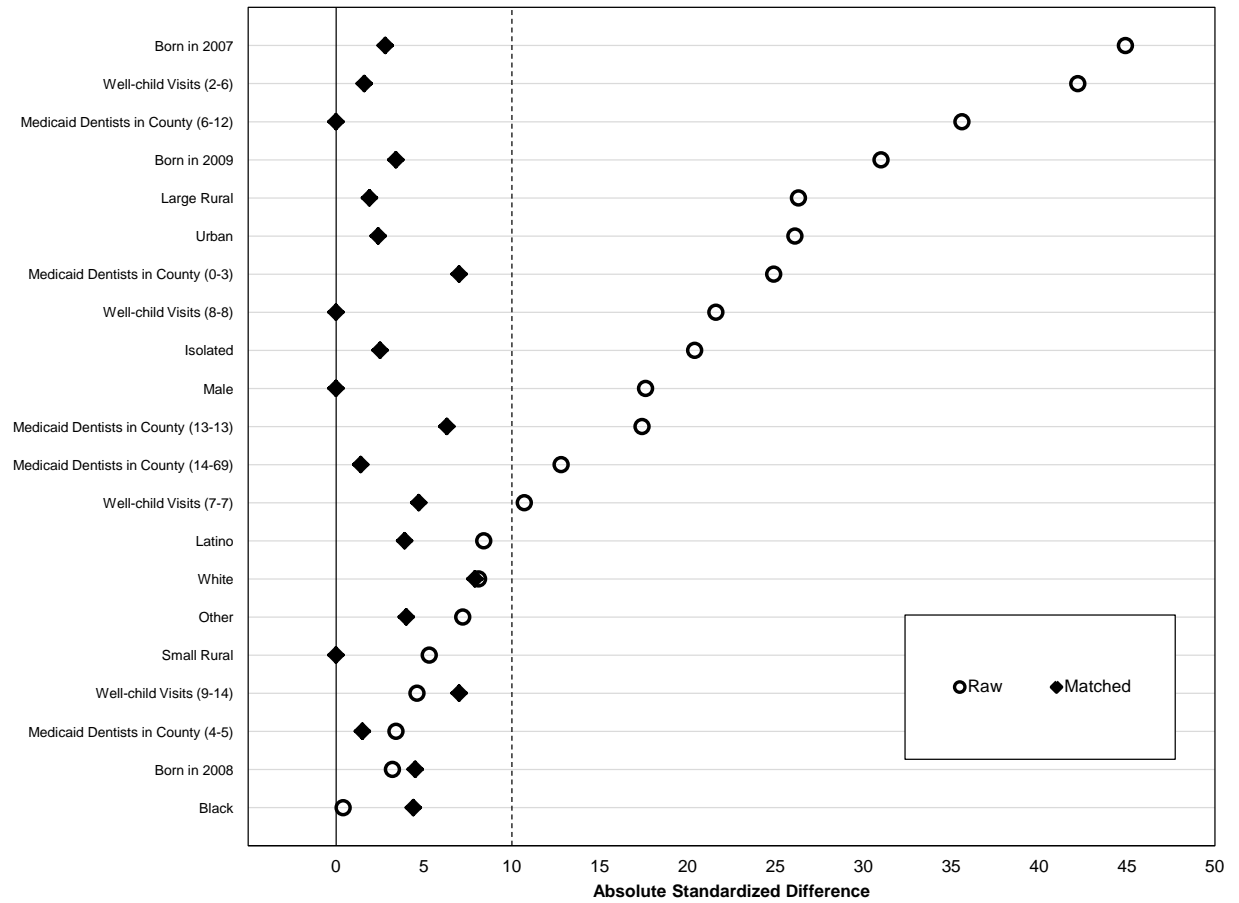
eFigure 2. Standardized Difference Plot for Primary Care Provider-delivered Preventive Dental Care



eFigure 3. Standardized Difference Plot for Dentist-delivered High Frequency (≥ 4 Visits) Preventive Dental Care



eFigure 4. Standardized Difference Plot for Primary Care Provider-Delivered High Frequency (≥ 4 Visits) Preventive Dental Care



eTable 1. Comparison of Propensity-score Matched Children Receiving High Frequency (≥4 Visits) Dentist-delivered Preventive Dental Care and Those With 1-3 Visits

	Dentist-delivered Care		
	1-3 Preventive Visits n=1,051	4+ Preventive Visits n=1,051	SMD
Male	54.3%	51.8%	5.1
Race/Ethnicity			
Black	43.2%	43.3%	2.8
White	35.1%	33.8%	0.2
Latino	20.5%	21.1%	1.6
Other	1.2%	1.8%	4.7
Rural Urban Commuting Area (RUCA)			
Urban	73.0%	71.5%	3.4
Large rural	14.6%	14.1%	1.4
Small rural	8.4%	9.5%	4.0
Isolated	4.1%	4.9%	4.1
Well-child visits^a			
1 st quartile (0- 5)	14.7%	14.8%	0.5
2 nd quartile (6- 7)	34.6%	33.5%	2.4
3 rd quartile (8- 8)	27.9%	29.0%	2.5
4 th quartile (9-15)	22.8%	22.6%	0.5
County total Medicaid-serving dentists^b			
1 st quintile (0- 5)	17.1%	19.2%	5.4
2 nd quintile (6-10)	16.3%	16.8%	1.5
3 rd quintile (11-16)	17.5%	16.7%	2.3
4 th quintile (17-27)	22.6%	21.1%	3.7
5 th quintile (64-74)	26.5%	26.2%	0.6
Year of birth			
2007	16.7%	17.3%	1.5
2008	59.5%	57.8%	3.5
2009	23.8%	24.9%	2.7

eTable 2. Comparison of Propensity-score Matched Children Receiving High Frequency (≥4 Visits) Primary Care Provider-delivered Preventive Dental Care and Those With 1-3 Visits

	Primary Care Provider-delivered Care		
	1-3 Preventive Visits n=180	4+ Preventive Visits n=180	SMD
Male	57.2%	57.2%	0.0
Race/Ethnicity			
Black	46.7%	48.9%	7.9
White	43.3%	39.4%	4.4
Latino	8.3%	9.4%	3.9
Other	1.7%	2.2%	4.0
Rural Urban Commuting Area (RUCA)			
Urban	69.4%	68.3%	2.4
Large rural	8.9%	9.4%	1.9
Small rural	16.7%	16.7%	0.0
Isolated	5.0%	5.6%	2.5
Well-child visits^a			
1 st quartile (3- 6)	13.9%	13.3%	1.6
2 nd quartile (7- 7)	34.4%	32.2%	4.7
3 rd quartile (8- 8)	33.9%	33.9%	0.0
4 th quartile (9-12)	17.8%	20.6%	7.0
County total Medicaid-serving dentists^b			
1 st quintile (0- 3)	33.3%	36.7%	7.0
2 nd quintile (4-5)	17.2%	16.7%	1.5
3 rd quintile (9-12)	12.2%	12.2%	0.0
4 th quintile (13-13)	15.6%	13.3%	6.3
5 th quintile (14-25)	21.7%	21.1%	1.4
Year of birth			
2007	4.4%	3.9%	2.8
2008	54.4%	56.7%	4.5
2009	41.1%	39.4%	3.4