

Table 1. Sample Characteristics by Treatment Group: Propensity-Score Matched (PS-Matched) Comparison and Nurse Family Partnership (NFP), July 2010 – August 2023 (N = 38,257)

	Overall Mean (sd) or %(N) n=38,257	PS-Matched Mean (sd) or %(N) n=31,821	NFP Mean (sd) or %(N) n=6,436	p-value
Age at Childbirth (years)	23.1 (5.4)	23.2 (5.4)	23.1 (5.6)	0.35
Age Group				<0.01
Under 18	10.1% (3,851)	9.6% (3,070)	12.1% (781)	
18-24	57.6% (22,053)	58.2% (18,515)	55.0% (3,538)	
25-29	18.9% (7,229)	18.8% (5,993)	19.2% (1,236)	
30-34	8.9% (3,389)	8.9% (2,820)	8.8% (569)	
35-49	4.6% (1,725)	4.5% (1,423)	4.9% (312)	
Race				0.50
White only	33.6% (12,850)	33.7% (10,739)	32.8% (2,111)	
Black only	53.7% (20,541)	53.6% (17,062)	54.1% (3,479)	
American Indian/Alaska Native	0.2% (65)	0.2% (57)	0.1% (8)	
Asian	0.7% (262)	0.7% (213)	0.8% (49)	
Pacific Islander	0.1% (41)	0.1% (33)	0.1% (8)	
Other/Multiracial/Unknown	11.8% (4,498)	11.7% (3,717)	12.1% (781)	
Ethnicity				0.63
Not Hispanic	67.4% (25,788)	67.6% (21,497)	66.7% (4,291)	
Other Hispanic	9.3% (3,555)	9.3% (2,944)	9.5% (611)	
Mexican	5.9% (2,263)	5.9% (1,868)	6.1% (395)	
Puerto Rican	5.4% (2,084)	5.4% (1,725)	5.6% (359)	
Cuban	3.4% (1,290)	3.4% (1,085)	3.2% (205)	
Haitian	7.8% (2,967)	7.7% (2,442)	8.2% (525)	
Unknown	0.8% (310)	0.8% (260)	0.8% (50)	
Birthplace				0.89
USA	76.6% (29,288)	76.6% (24,365)	76.5% (4,923)	
Foreign	23.4% (8,969)	23.4% (7,456)	23.5% (1,513)	
Education level				<0.01
Less than high school	22.9% (8,775)	22.6% (7,200)	24.5% (1,575)	
High school/GED	43.0% (16,462)	43.2% (13,751)	42.1% (2,711)	
Some college or higher	33.4% (12,793)	33.6% (10,687)	32.7% (2,106)	
Unknown	0.6% (227)	0.6% (183)	0.7% (44)	
Marital Status				<0.01
Unmarried	84.1% (32,181)	84.4% (26,855)	82.8% (5,326)	
Married	15.9% (6,076)	15.6% (4,966)	17.2% (1,110)	
Trimester of First Prenatal Visit				0.88
1st trimester (27-45 weeks before birth)	43.3% (16,577)	43.3% (13,781)	43.4% (2,796)	
2nd trimester (13-26.9 weeks before birth)	36.3% (13,876)	36.2% (11,535)	36.4% (2,341)	
3rd trimester (0.1-12.9 weeks before birth)	5.6% (2,130)	5.6% (1,784)	5.4% (346)	
No care	1.2% (441)	1.2% (373)	1.1% (68)	
Unknown	13.7% (5,233)	13.7% (4,348)	13.8% (885)	
Childbirth Payor				0.13
Medicaid	80.5% (30,787)	80.6% (25,638)	80.0% (5,149)	
Private insurance	13.5% (5,168)	13.4% (4,252)	14.2% (916)	
Self-pay, other, unknown	6.0% (2,302)	6.1% (1,931)	5.8% (371)	