

## Supplemental Online Content

Wen X, Chung MV, Liszewski KA, et al. Cigarette smoking abstinence among pregnant individuals using e-cigarettes or nicotine replacement therapy. *JAMA Netw Open*. 2023;6(9):e2330249. doi:10.1001/jamanetworkopen.2023.30249

**eTable.** Sociodemographic, Pregnancy, and Substance Use Characteristics of Study Participants Between the Excluded PRAMS Sample and the Analytic Subsample of 8 States With Data on Smoking Cessation Methods

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

**eTable. Sociodemographic, Pregnancy, and Substance Use Characteristics of Study Participants Between the Excluded PRAMS Sample and the Analytic Subsample of 8 States With Data on Smoking Cessation Methods**

Characteristic	Excluded sample of states <i>without</i> data on smoking cessation methods (N=173,476)	Analytic sub-sample of 8 states <i>with</i> data on smoking cessation methods (N=32,604)*	P-value**
	%	%	
<b>Age, years</b>			<b>&lt;0.001</b>
≤19	4.3	4.6	
20-24	18.1	20.0	
25-29	28.8	29.8	
≥30	48.9	45.5	
<b>Race/ethnicity</b>			<b>&lt;0.001</b>
Non-Hispanic Caucasian	56.8	55.7	
Non-Hispanic African American	14.2	19.5	
Hispanic or American Indian	20.0	18.4	
Other race	9.0	6.5	
<b>Education level</b>			<b>&lt;0.001</b>
High school or lower	36.4	39.1	
Associate's degree or some college	26.7	26.8	
Bachelor's degree or higher	36.8	34.2	
<b>Household annual income</b>			<b>&lt;0.001</b>
≤\$24000	32.7	32.0	
\$24,001-\$48,000	19.3	22.0	
\$48,001-\$85,000	18.9	20.8	
≥\$85,001	29.1	25.2	
<b>Method of payment</b>			<b>&lt;0.001</b>
Medicaid	41.8	39.5	
Private Insurance	52.0	51.7	
Self-pay	3.0	4.7	
Other	3.2	4.1	
<b>Number of prenatal care visits</b>			0.068
≤8	18.4	17.8	
9 to 11	31.1	30.4	
≥12	50.6	51.8	
<b>Number of live births</b>			<b>&lt;0.001</b>
0	38.8	38.9	
1-2	49.7	48.3	
≥3	11.5	12.8	
<b>Pre-pregnancy BMI, kg/m<sup>2</sup></b>			0.055
Underweight	3.5	3.4	
Normal weight	45.0	44.1	
Overweight	26.1	25.6	

Characteristic	Excluded sample of states <i>without data on smoking cessation methods</i> (N=173,476)	Analytic sub-sample of 8 states <i>with data on smoking cessation methods</i> (N=32,604)*	P-value**
	%	%	
Obese	25.4	26.8	
<b>Gestational hypertension</b>			<b>0.003</b>
Yes	9.8	8.9	
No	90.2	91.1	
<b>Gestational diabetes</b>			<b>0.033</b>
Yes	7.1	6.5	
No	92.9	93.5	
<b>Infant sex</b>			<b>0.032</b>
Male	50.8	52.0	
Female	49.2	48.0	
<b>Number of cigarettes smoke</b>			<b>&lt;0.001</b>
≥41	0.3	0.2	
21 to 40	0.9	0.9	
11 to 20	4.0	3.6	
6 to 10	4.4	4.0	
1 to 5	5.1	4.3	
<1	1.7	1.3	
0	83.5	85.8	
<b>Depression</b>			0.784
Yes	85.8	85.9	
No	14.2	14.1	
<b>Hookah Use</b>			0.164
Yes	95.4	95.1	
No	4.6	4.9	
<b>Type of health insurance</b>			<b>&lt;0.001</b>
Medicaid	41.8	39.5	
Private insurance/self-pay/other	58.2	60.5	
<b>Frequency of e-cigarette use before pregnancy</b>			0.304
More than once a day	1.7	1.8	
Once a day or 2-6 days a week	1.0	1.1	
1 day a week or less	1.7	1.6	
Not using electronic vapor products	95.6	95.4	

PRAMS, Pregnancy Risk Assessment Monitoring System; BMI, body mass index.

\* The 8 participating states included Arkansas, Florida, Georgia, Iowa, Utah, Virginia, Vermont, and West Virginia.

\*\* P-values from Wald Chi-square tests.