

## Contraceptive Use eCQM Postpartum Rates by facility (community health center), stratified by age, race, and ethnicity groups

**Table 1. Contraceptive Use eCQM Postpartum rates, most or moderately effective contraception (% MostMod) and LARC methods (% LARC), by demographic subgroups, HCCN 1, 2023**

Characteristics	N	Range, facility 1 - 204	Range, facility 1 - 204	Range, facility 1 - 204	Overall rates, adjusted†	Overall rates, adjusted†
*	*	# women	% MostMod	% LARC	% MostMod	% LARC
<b>Overall</b>	20,648	*	*	*	<b>51.9%</b>	<b>23.3%</b>
<b>Age group</b>	*	*	*	*	*	*
15-20y	1,854	1 - 200	0 – 100%	0 – 100%	<b>56.9%</b>	<b>27.6%</b>
21-44y	18,794	1 – 2,421	0 – 100%	0 – 100%	<b>49.4%</b>	<b>21.3%</b>
<b>Race</b>	*	*	*	*	*	*
White	11,896	1 – 1,199	0 – 100%	0 – 100%	<b>52.0%</b>	<b>23.4%</b>
Black/African American	2,541	1 – 233	0 – 100%	0 – 75.0%	<b>48.2%</b>	<b>17.4%</b>
Other	1,198	2 – 243	0 – 100%	0 – 100%	<b>48.5%</b>	<b>22.5%</b>
Asian	241	1 – 42	*	*	*	*
Native Hawaiian/Other Pacific Islander	65	1 – 13	*	*	*	*
American Indian/Alaska Native	339	1 – 74	*	*	*	*
More than one race	553	1 – 126	*	*	*	*
Unreported/Refused to report	5,013	1 – 988	0 – 100%	0 – 100%	<b>52.7%</b>	<b>25.2%</b>
<b>Ethnicity</b>	*	*	*	*	*	*
Hispanic/Latino	3,186	1 – 432	0 – 100%	0 – 100%	<b>38.7%</b>	<b>20.8%</b>
Non-Hispanic/Latino	6,032	1 – 436	0 – 100%	0 – 100%	<b>45.4%</b>	<b>18.5%</b>
Unreported/Refused to Report	11,430	1 – 1,753	0 – 100%	0 – 100%	<b>58.4%</b>	<b>26.2%</b>

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† Overall rates were adjusted to account for facility-level variation, only including facilities with at least 50 eligible patients (n=65).

**Table 2. Results from multilevel regression analysis for Contraceptive Use eCQM Postpartum rates, facility (health center) level, HCCN1, 2023**

Measure and demographics	Coefficient	P Value	95% confidence interval
<b><i>Most or moderately effective methods</i></b>	-	-	-
<b>Age group (ref. = 21-44y)</b>	-	-	-
15-20y	<b>0.076*</b>	0.007	0.021, 0.131
<b>Race (ref. = White)</b>	-	-	-
Black/African American	<b>-0.039*</b>	0.047	-0.077, -0.000
Other	-0.036	0.229	-0.103, 0.032
Unreported/Refused to report	0.006	0.649	-0.020, 0.033
<b>Ethnicity (ref.=non-Hispanic)</b>	-	-	-
Hispanic	<b>-0.066*</b>	0.001	-0.106, -0.026
Unreported/Refused to Report	<b>0.130*</b>	<0.001	0.097, 0.164
<b><i>LARC methods</i></b>	-	-	-
<b>Age group (ref. = 21-44y)</b>	-	-	-
15-20y	<b>0.063*</b>	<0.001	0.029, 0.097
<b>Race (ref. = White)</b>	-	-	-
Black/African American	<b>-0.061*</b>	0.001	-0.095, -0.026
Other	-0.009	0.778	-0.069, 0.052
Unreported/Refused to report	0.018	0.148	-0.006, 0.041
<b>Ethnicity (ref.=non-Hispanic)</b>	-	-	-
Hispanic	0.023	0.089	-0.004, 0.050
Unreported/Refused to Report	<b>0.077*</b>	<0.001	0.055, 0.100

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\* Statistically significant at  $p < 0.05$ .

**Table 3. Contraceptive Use eCQM Postpartum rates, most or moderately effective contraception (% MostMod), by facility (health center) and demographic subgroups, HealthEfficient, 2023**

Characteristics	Health center 1	Health center 1	Health center 2	Health center 2	Health center 3	Health center 3	Overall, adjusted†	Overall, adjusted†
*	# Women	% MostMod	# Women	% MostMod	# Women	% MostMod	# Women	% MostMod
<b>Overall</b>	144	58.3%	153	36.6%	172	50.0%	469	<b>48.2%</b>
<b>Age group</b>	*	*	*	*	*	*	*	*
15-20y	20	55.0%	30	53.3%	38	60.5%	88	<b>62.8%</b>
21-44y	124	58.9%	123	32.5%	134	47.0%	381	<b>46.1%</b>
<b>Race</b>	*	*	*	*	*	*	*	*
White	65	58.5%	50	44.0%	33	51.5%	148	<b>51.3%</b>
Black/African American	60	58.3%	43	25.6%	56	39.3%	159	<b>41.1%</b>
Other	7	42.9%	11	54.6%	43	58.1%	61	<b>57.2%</b>
Asian	5	*	2	*	26	*	33	*
Native Hawaiian/Other Pacific Islander	1	*	5	*	2	*	8	*
American Indian/Alaska Native	1	*	3	*	4	*	8	*
More than one race	0	*	1	*	11	*	12	*
Unreported/Refused to Report	12	66.7%	49	34.7%	40	55.0%	101	<b>50.4%</b>
<b>Ethnicity</b>	*	*	*	*	*	*	*	*
Hispanic	60	56.7%	0	NA	0	NA	60	<b>43.2%</b>
Non-Hispanic	80	57.5%	57	28.1%	127	46.5%	264	<b>44.0%</b>
Unreported	4	100.0%	96	41.7%	45	60.0%	145	<b>57.6%</b>

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† Overall rates were adjusted to account for facility-level variation.

**Table 4. Contraceptive Use eCQM Postpartum rates, LARC method (% LARC), by facility (health center) and demographic subgroups, HealthEfficient, 2023**

Characteristics	Health center 1	Health center 1	Health center 2	Health center 2	Health center 3	Health center 3	Overall, adjusted†	Overall, adjusted†
*	# Women	% LARC	# Women	% LARC	# Women	% LARC	# Women	% LARC
<b>Overall</b>	144	9.7%	153	15.0%	172	14.5%	469	<b>13.2%</b>
<b>Age group</b>	*	*	*	*	*	*	*	*
15-20y	20	0.0%	30	20.0%	38	15.8%	88	<b>17.9%</b>
21-44y	124	11.3%	123	13.8%	134	14.2%	381	<b>13.1%</b>
<b>Race</b>	*	*	*	*	*	*	*	*
White	65	9.2%	50	10.0%	33	18.2%	148	<b>12.5%</b>
Black/African American	60	8.3%	43	9.3%	56	3.6%	159	<b>7.1%</b>
Other	7	14.3%	11	54.6%	43	18.6%	61	<b>18.6%</b>
Asian	5	*	2	*	26	*	33	*
Native Hawaiian/Other Pacific Islander	1	*	5	*	2	*	8	*
American Indian/Alaska Native	1	*	3	*	4	*	8	*
More than one race	0	*	1	*	11	*	12	*
Unreported/Refused to Report	12	16.7%	49	16.3%	40	22.5%	101	<b>19.4%</b>
<b>Ethnicity</b>	*	*	*	*	*	*	*	*
Hispanic	60	10.0%	0	NA	0	NA	60	<b>10.0%</b>
Non-Hispanic	80	10.0%	57	12.3%	127	11.8%	264	<b>11.4%</b>
Unreported	4	0.0%	96	16.7%	45	22.2%	145	<b>19.5%</b>

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† Overall rates were adjusted to account for facility-level variation.

**Table 5. Results from multilevel regression analysis for Contraceptive Use eCQM Postpartum rates, facility (health center) level, HealthEfficient, 2023**

<b>Measure and demographics</b>	<b>Coefficient</b>	<b>P Value</b>	<b>95% confidence interval</b>
<b><i>Most or moderately effective methods</i></b>	-	-	-
<b>Age group (ref. = 21-44y)</b>	-	-	-
15-20y	<b>0.167*</b>	<0.001	0.116, 0.218
<b>Race (ref. = White)</b>	-	-	-
Black/African American	<b>-0.103*</b>	0.005	-0.174, -0.032
Other	0.058	0.294	-0.050, 0.167
Unreported/Refused to report	-0.010	0.822	-0.092, 0.073
<b>Ethnicity (ref.=non-Hispanic)</b>	-	-	-
Hispanic	<b>-0.008*</b>	<0.001	-0.009, -0.007
Unreported	<b>0.135*</b>	<0.001	0.098, 0.366
<b><i>LARC methods</i></b>	-	-	-
<b>Age group (ref. = 21-44y)</b>	-	-	-
15-20y	<b>0.048*</b>	0.002	0.018, 0.078
<b>Race (ref. = White)</b>	-	-	-
Black/African American	<b>-0.054*</b>	0.034	-0.104, -0.004
Other	0.061	0.055	-0.009, 0.132
Unreported/Refused to report	<b>0.069*</b>	0.015	0.014, 0.125
<b>Ethnicity (ref.=non-Hispanic)</b>	-	-	-
Hispanic	-0.014	0.495	-0.053, 0.026
Unreported	<b>0.081*</b>	<0.001	0.050, 0.112

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\* Statistically significant at p<0.05.