

Appendix C. Use of postpartum contraception by insurance status among women aged 15-44 years who recently had a live birth and were at risk for unintended pregnancy*—selected states where mosquito-borne transmission may be possible, Pregnancy Risk Assessment Monitoring System (PRAMS) and Maternal Infant and Health Assessment (MIHA)†, 2013

<i>State</i>	Highly effective, reversible (LARC) [§]					
	Insurance type ^{††}					
	Private insurance		Medicaid		None	
	%	95% CI	%	95% CI	%	95% CI
Arkansas	12.6	(8.3-18.6)	10.3	(4.8-20.8)	15.2	(9.3-23.9)
California	15.4	(12.9-18.0)	17.8	(14.6-21.1)	10.9	(8.1-13.7)
Colorado	20.8	(17.4-24.7)	31.6	(25.3-38.6)	23.9	(16.0-34.0)
Connecticut	16.3	(12.5-21.1)	28.9	(22.6-36.3)	27.6	(18.3-39.2)
Florida	12.8	(9.6-16.9)	16.3	(12.0-21.7)	15.0	(10.6-20.8)
Georgia	17.0	(11.2-25.0)	21.2	(10.0-39.4)	19.0	(12.6-27.5)
Hawaii	16.6	(13.2-20.8)	18.4	(13.8-24.0)	29.7 ^{§§}	(15.0-50.3)
Illinois	10.8	(8.5-13.7)	23.6	(19.1-28.8)	22.4	(15.4-31.3)
Iowa	17.5	(13.7-22.1)	24.0	(16.0-34.3)	20.2	(12.1-31.7)
Louisiana	9.9	(7.0-13.9)	11.7	(7.9-17.0)	11.6	(7.5-17.4)
Maine	23.0	(18.7-28.0)	27.8	(22.5-33.8)	25.2 ^{§§}	(14.4-40.3)
Maryland	10.7	(8.1-14.0)	17.8	(12.4-24.9)	13.8	(8.6-21.3)
Massachusetts	17.1	(13.6-21.4)	28.6	(23.3-34.6)	15.8 ^{§§}	(6.5-33.8)
Minnesota	16.4	(13.7-19.5)	30.7	(23.8-38.6)	24.8	(15.4-37.6)
Missouri	15.4	(12.4-18.9)	26.0	(20.1-32.8)	22.2	(16.2-29.5)
Nebraska	15.0	(12.4-18.1)	20.0	(14.4-27.0)	19.8	(14.8-26.0)
New Hampshire	21.7	(16.9-27.4)	29.3	(18.3-43.4)	25.8	(16.7-37.7)
New Jersey	5.6	(3.6- 8.7)	10.7	(6.1-18.3)	5.3	(2.5-10.8)
New Mexico	22.4	(18.8-26.6)	31.2	(26.8-35.9)	27.7	(22.7-33.4)
New York ^{¶¶}	9.6	(6.6-13.7)	18.0	(12.1-25.8)	11.9	(4.6-27.4)
Ohio	11.1	(8.5-14.4)	19.3	(14.8-24.8)	11.2 ^{§§}	(4.9-23.5)
Oklahoma	17.7	(13.5-22.9)	21.3	(12.9-33.2)	20.1	(14.4-27.4)
Pennsylvania	11.0	(8.2-14.5)	18.7	(13.2-25.7)	12.2	(6.5-21.7)
Rhode Island	22.4	(18.8-26.5)	30.0	(24.9-35.7)	20.2	(12.5-31.0)
Tennessee	8.9	(5.6-13.7)	18.1	(12.1-26.1)	14.7	(7.3-27.4)
Texas	14.9	(11.5-19.2)	22.4	(14.1-33.8)	11.8	(8.1-16.8)

Utah	29.5	(25.9-33.5)	31.7	(23.1-41.7)	34.2	(27.8-41.2)
Vermont	20.9	(17.3-25.0)	27.6	(21.8-34.1)	26.0 ^{§§}	(13.4-44.4)
Wisconsin	16.3	(12.5-21.2)	19.4	(13.7-26.6)	10.3	(5.5-18.3)

* Women were considered at risk for unintended pregnancy if they were not currently pregnant, did not want a pregnancy, were sexually active (not abstinent), and did not report another reason they could not get pregnant (i.e., had a same sex partner, had a hysterectomy/oophorectomy, or were infertile).

† MIHA is an annual population-based survey of California resident women with a live birth, with a sample size of 7,010 in 2013. Prevalence and 95% confidence intervals are weighted to represent all women with a live birth in California in 2013.

§ Highly effective, reversible contraceptive methods or long-acting reversible contraception (LARC) include intrauterine devices and implants.

‡ Moderately effective contraceptive methods include shots, pills, patch, and vaginal ring.

** Less effective contraceptive methods include diaphragm, condoms (male or female), cervical cap, sponge, withdrawal, spermicide, fertility-based awareness methods, emergency contraception, and “other.” Respondents answering “other” were given the opportunity to write in a response, which was evaluated and re-classified into existing contraceptive method options as appropriate.

†† Other insurance not shown.

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Note: Women using permanent contraception were included in the denominator for all estimates.

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<i>State</i>	Moderately effective [‡]					
	Insurance type ^{††}					
	Private insurance		Medicaid		None	
	%	95% CI	%	95% CI	%	95% CI
Arkansas	37.5	(30.4-45.2)	39.6	(28.6-51.8)	30.9	(22.7-40.4)
California	28.2	(24.9-31.5)	30.4	(26.5-34.3)	31.2	(25.5-36.9)
Colorado	26.1	(22.3-30.3)	30.1	(23.6-37.4)	20.5	(14.1-28.9)
Connecticut	25.8	(21.4-30.8)	39.7	(32.8-46.9)	17.5	(10.8-27.1)
Florida	33.9	(29.0-39.3)	37.4	(31.3-44.0)	26.2	(20.5-32.9)
Georgia	32.3	(24.5-41.1)	48.3	(31.2-65.9)	44.5	(35.4-53.9)
Hawaii	32.1	(27.7-36.8)	37.1	(31.2-43.5)	21.2 ^{§§}	(9.6-40.4)
Illinois	31.4	(27.6-35.4)	44.1	(38.5-49.7)	20.5	(13.4-30.0)
Iowa	40.6	(35.2-46.3)	36.6	(26.9-47.4)	19.5	(12.4-29.4)
Louisiana	43.0	(37.3-48.8)	51.9	(45.1-58.6)	33.3	(26.9-40.5)
Maine	24.7	(20.3-29.7)	33.7	(28.1-39.9)	21.4 ^{§§}	(11.5-36.2)
Maryland	31.7	(27.6-36.2)	41.6	(33.9-49.8)	32.9	(25.1-41.7)
Massachusetts	30.9	(26.4-35.9)	36.6	(30.4-43.3)	31.8 ^{§§}	(14.6-56.0)
Minnesota	33.0	(29.4-36.8)	28.0	(21.5-35.5)	24.3	(14.6-37.6)
Missouri	34.3	(30.2-38.7)	34.8	(28.1-42.1)	20.1	(14.4-27.1)
Nebraska	31.6	(28.0-35.5)	37.1	(29.7-45.2)	31.1	(25.4-37.5)
New Hampshire	28.6	(23.4-34.3)	38.0	(25.5-52.4)	24.1	(15.3-35.7)
New Jersey	32.2	(27.4-37.3)	35.7	(27.4-44.9)	26.8	(18.9-36.6)
New Mexico	34.8	(30.5-39.3)	34.6	(30.2-39.2)	29.6	(24.7-35.0)
New York ^{¶¶}	29.8	(24.4-35.8)	36.7	(28.5-45.7)	37.3	(22.4-55.2)
Ohio	32.0	(27.8-36.5)	39.8	(33.9-46.0)	23.7 ^{§§}	(12.2-40.8)
Oklahoma	39.9	(34.2-45.9)	35.7	(25.5-47.5)	24.5	(18.2-32.1)
Pennsylvania	33.0	(28.6-37.8)	39.0	(31.3-47.2)	19.0	(11.6-29.7)
Rhode Island	30.8	(26.7-35.3)	31.6	(26.2-37.4)	42.1	(31.0-54.0)
Tennessee	43.1	(36.4-50.0)	47.6	(38.7-56.7)	26.3	(15.9-40.2)

Texas	33.9	(29.2-38.9)	37.6	(27.2-49.1)	29.9	(24.2-36.2)
Utah	26.2	(22.7-30.1)	31.0	(22.2-41.5)	21.6	(16.5-27.8)
Vermont	29.7	(25.6-34.2)	36.3	(29.9-43.3)	38.7 ^{§§}	(23.1-57.1)
Wisconsin	35.8	(30.5-41.5)	38.1	(30.7-46.1)	16.3	(10.6-24.3)

* Women were considered at risk for unintended pregnancy if they were not currently pregnant, did not want a pregnancy, were sexually active (not abstinent), and did not report another reason they could not get pregnant (i.e., had a same sex partner, had a hysterectomy/oophorectomy, or were infertile).

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§ Highly effective, reversible contraceptive methods or long-acting reversible contraception (LARC) include intrauterine devices and implants

¶ Moderately effective contraceptive methods include shots, pills, patch, and vaginal ring.

** Less effective contraceptive methods include diaphragm, condoms (male or female), cervical cap, sponge, withdrawal, spermicide, fertility-based awareness methods, emergency contraception, and “other.” Respondents answering “other” were given the opportunity to write in a response, which was evaluated and re-classified into existing contraceptive method options as appropriate.

†† Other insurance not shown.

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Note: Women using permanent contraception were included in the denominator for all estimates.

Appendix C, continued. Use of postpartum contraception by insurance status among women aged 15-44 years who recently had a live birth and were at risk for unintended pregnancy*—selected states where mosquito-borne transmission may be possible, Pregnancy Risk Assessment Monitoring System (PRAMS) and Maternal Infant and Health Assessment (MIHA) †, 2013

<i>State</i>	Less effective**					
	Insurance type††					
	Private insurance		Medicaid		None	
	%	95% CI	%	95% CI	%	95% CI
Arkansas	29.2	(22.6-36.7)	17.1	(9.6-28.4)	27.8	(20.0-37.1)
California	40.5	(36.9-44.2)	32.6	(28.1-37.1)	38.6	(32.3-44.9)
Colorado	33.2	(29.0-37.7)	19.1	(13.8-25.7)	41.0	(31.0-51.7)
Connecticut	43.0	(37.1-49.2)	16.1	(11.8-21.5)	39.2	(27.7-52.0)
Florida	30.7	(25.9-35.8)	23.2	(18.1-29.2)	34.0	(27.6-41.0)
Georgia	18.9	(12.8-26.9)	2.5	(0.8- 7.7)	14.6	(9.2-22.5)
Hawaii	27.6	(23.3-32.2)	18.9	(14.8-23.7)	23.5 ^{§§}	(11.3-42.4)
Illinois	37.2	(33.2-41.3)	18.9	(15.1-23.4)	35.8	(27.1-45.5)
Iowa	26.5	(21.8-31.7)	11.3	(6.2-19.7)	33.3	(23.0-45.5)
Louisiana	27.0	(22.1-32.5)	13.9	(9.9-19.2)	29.6	(23.1-37.0)
Maine	34.1	(29.2-39.5)	18.0	(13.7-23.3)	28.9 ^{§§}	(17.2-44.2)
Maryland	36.4	(32.0-40.9)	23.1	(17.0-30.5)	32.1	(24.4-40.8)
Massachusetts	38.0	(33.2-43.0)	18.6	(14.0-24.2)	50.4 ^{§§}	(27.1-73.6)
Minnesota	33.7	(30.1-37.6)	25.4	(19.1-32.8)	37.6	(25.9-51.0)
Missouri	32.9	(28.8-37.2)	17.2	(12.4-23.3)	32.4	(25.3-40.4)
Nebraska	33.4	(29.7-37.2)	19.9	(14.3-27.0)	30.5	(24.8-37.0)
New Hampshire	32.9	(27.5-38.8)	14.4	(7.5-25.8)	17.9	(10.2-29.6)
New Jersey	38.4	(33.5-43.5)	21.8	(15.2-30.3)	42.8	(33.5-52.7)
New Mexico	25.1	(21.2-29.3)	15.6	(12.5-19.2)	21.8	(17.2-27.2)
New York ^{¶¶}	38.4	(32.7-44.5)	22.3	(15.7-30.5)	38.0	(23.2-55.5)
Ohio	34.9	(30.6-39.4)	14.6	(10.7-19.7)	30.8 ^{§§}	(17.6-48.0)
Oklahoma	19.3	(15.2-24.1)	20.9	(13.0-31.8)	29.5	(22.7-37.5)
Pennsylvania	37.8	(33.2-42.5)	24.5	(18.2-32.2)	40.9	(30.4-52.2)
Rhode Island	29.1	(25.3-33.3)	16.7	(12.6-21.9)	28.3	(18.5-40.8)
Tennessee	23.6	(18.3-29.8)	9.6	(5.6-16.1)	41.5	(28.6-55.6)

Texas	33.6	(28.9-38.7)	19.5	(12.1-29.8)	37.0	(30.9-43.6)
Utah	32.0	(28.2-36.1)	17.9	(11.6-26.7)	27.1	(21.3-33.8)
Vermont	35.4	(31.1-39.9)	24.5	(19.0-30.9)	24.2 ^{§§}	(12.0-43.0)
Wisconsin	30.8	(25.7-36.3)	25.0	(18.9-32.4)	40.3	(27.6-54.4)

* For PRAMS, women were considered at risk for unintended pregnancy if they were not currently pregnant, did not want a pregnancy, were sexually active (not abstinent), and did not report another reason they could not get pregnant (i.e., had a same sex partner, had a hysterectomy/oophorectomy, or were infertile).

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<i>State</i>	None					
	Insurance type ^{††}					
	Private insurance		Medicaid		None	
%	95% CI	%	95% CI	%	95% CI	
Arkansas	4.6	(2.4- 8.7)	10.9	(5.5-20.5)	5.2	(2.3-11.6)
California	5.8	(4.1-7.4)	6.9	(4.7-9.1)	4.8 ^{ss}	(2.2-7.4)
Colorado	6.7	(4.8- 9.2)	3.4	(1.7- 6.5)	4.1	(1.3-12.4)
Connecticut	8.0	(5.3-11.9)	6.4	(3.7-10.7)	8.5	(2.3-26.5)
Florida	9.3	(6.5-13.1)	6.2	(3.7-10.3)	7.8	(4.7-12.6)
Georgia	6.4	(3.3-11.9)	9.5	(3.2-24.6)	9.5	(5.4-16.3)
Hawaii	12.0	(9.0-15.7)	21.3	(16.1-27.5)	24.3 ^{ss}	(10.7-46.2)
Illinois	9.7	(7.4-12.6)	5.9	(3.8- 9.0)	3.7	(1.5- 9.0)
Iowa	3.0	(1.6- 5.7)	9.0	(4.5-17.3)	5.9	(2.1-15.3)
Louisiana	7.8	(5.2-11.6)	6.4	(3.7-10.7)	9.6	(6.0-15.0)
Maine	7.3	(4.9-10.7)	5.6	(3.3- 9.3)	13.4 ^{ss}	(5.9-27.7)
Maryland	10.9	(8.3-14.2)	7.7	(4.2-13.6)	12.8	(7.9-20.0)
Massachusetts	5.4	(3.6- 8.1)	5.2	(3.0- 8.8)	1.9 ^{ss}	(0.3-12.2)
Minnesota	5.6	(4.1- 7.6)	8.6	(5.2-14.1)	11.0	(4.6-23.8)
Missouri	5.2	(3.5- 7.6)	2.8	(1.2- 6.3)	10.6	(6.5-16.9)
Nebraska	8.8	(6.8-11.3)	6.4	(3.6-11.2)	7.6	(4.5-12.5)
New Hampshire	5.3	(3.2- 8.7)	6.4	(2.1-18.4)	8.0	(3.6-16.9)
New Jersey	11.2	(8.3-14.9)	15.0	(9.4-23.2)	10.2	(5.9-17.2)
New Mexico	4.8	(3.2- 7.1)	5.4	(3.6- 8.0)	7.9	(5.3-11.6)
New York ^{††}	8.7	(5.7-13.0)	10.7	(6.2-17.7)	11.8	(4.2-28.9)
Ohio	7.9	(5.8-10.7)	7.7	(4.9-12.1)	22.8 ^{ss}	(12.4-38.3)
Oklahoma	6.6	(4.2-10.2)	4.4	(1.9-10.0)	7.1	(4.0-12.3)
Pennsylvania	7.4	(5.3-10.3)	4.7	(2.3- 9.4)	18.8	(11.6-29.1)
Rhode Island	6.7	(4.8- 9.3)	4.2	(2.4- 7.2)	3.0	(0.8-10.5)
Tennessee	7.0	(4.2-11.4)	4.3	(1.8- 9.9)	7.3	(2.5-19.7)

Texas	2.8	(1.7- 4.8)	9.5	(4.5-19.1)	7.0	(4.4-11.0)
Utah	4.9	(3.4- 7.0)	7.1	(3.0-15.7)	7.8	(4.5-13.1)
Vermont	3.8	(2.4- 6.2)	1.3	(0.5- 3.3)	5.3 ^{§§}	(1.1-22.8)
Wisconsin	3.9	(2.3- 6.5)	5.7	(3.2- 9.9)	18.1	(8.0-35.9)

* For PRAMS, women were considered at risk for unintended pregnancy if they were not currently pregnant, did not want a pregnancy, were sexually active (not abstinent), and did not report another reason they could not get pregnant (i.e., had a same sex partner, had a hysterectomy/oophorectomy, or were infertile).

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