

Appendix 1. Stability Analysis: UCSF Patients Analyzed With Medicaid Cohort

	Hospital Discharge		42-Day		365-Day	
	Univariable OR (95% CI)	Multivariable OR (95% CI)	Univariable OR (95% CI)	Multivariable OR (95% CI)	Univariable OR (95% CI)	Multivariable OR (95% CI)
Requirement of consent form and waiting period ^a	2.70 (2.24, 3.25)	1.66 (1.30, 2.12)	2.69 (2.23, 3.25)	1.65 (1.29, 2.10)	2.58 (2.11, 3.14)	1.60 (1.25, 2.05)
Maternal age at delivery ^b	1.05 (1.04, 1.07)	1.00 (0.98, 1.02)	1.05 (1.04, 1.07)	1.00 (0.98, 1.02)	1.04 (1.03, 1.06)	1.00 (0.98, 1.02)
Parity ≥ 2 ^c	0.82 (0.69, 0.97)	1.42 (1.14, 1.76)	0.81 (0.69, 0.96)	1.37 (1.11, 1.70)	0.81 (0.68, 0.96)	1.31 (1.06, 1.62)
Weeks of gestation at delivery ^b	1.02 (0.99, 1.05)	1.12 (1.09, 1.16)	1.02 (1.00, 1.05)	1.13 (1.09, 1.16)	1.03 (1.01, 1.06)	1.12 (1.08, 1.16)
Cesarean section ^d	12.79 (10.65, 15.34)	16.78 (13.50, 20.85)	11.86 (9.89, 14.23)	15.22 (12.27, 18.87)	8.35 (6.96, 10.03)	10.08 (8.15, 12.45)
Adequate prenatal care ^e	1.19 (1.03, 1.38)	1.22 (1.01, 1.46)	0.84 (0.72, 0.97)	1.23 (1.02, 1.47)	0.71 (0.61, 0.83)	1.55 (1.29, 1.85)
Race						
Black ^f	0.62 (0.53, 0.74)	1.00 (0.80, 1.25)	0.62 (0.52, 0.73)	0.96 (0.77, 1.20)	0.57 (0.48, 0.68)	0.81 (0.65, 1.00)
Asian	0.86 (0.55, 1.35)	0.60 (0.35, 1.02)	0.86 (0.55, 1.35)	0.60 (0.35, 1.02)	0.90 (0.56, 1.44)	0.74 (0.42, 1.30)
Hispanic Ethnicity ^g	1.18 (1.00, 1.39)	0.99 (0.71, 1.37)	1.18 (1.00, 1.39)	0.96 (0.69, 1.32)	1.24 (1.04, 1.47)	1.10 (0.80, 1.52)
Married ^h	2.24 (1.91, 2.62)	1.38 (1.12, 1.72)	2.23 (1.90, 2.61)	1.37 (1.11, 1.70)	2.01 (1.71, 2.36)	1.21 (0.98, 1.49)
BMI ^b	0.98 (0.97, 0.99)	0.96 (0.95, 0.97)	0.98 (0.98, 0.99)	0.96 (0.95, 0.97)	0.99 (0.98, 1.00)	0.97 (0.96, 0.98)

Univariable and multivariable logistic regression results of permanent contraception fulfillment by discharge, 42 days, and 365 days postpartum predicted by clinical and demographic characteristics (N = 3,013).

All variables shown in the table were included in the multivariable model. OR = Odds Ratio. CI = Confidence Interval

^a Referent group – Medicaid insurance plus all UCSF patients (UCSF patients included in the group with Medicaid given the need for a separate consent form and 30-day waiting period for those with private insurance in California.)

Arora KS, Chua A, Miller E, Boozer M, Serna T, Bullington BW, et al. Medicaid and fulfillment of postpartum permanent contraception requests. *Obstet Gynecol* 2023;141.

The authors provided this information as a supplement to their article.

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^b Analyzed continuously

^c Referent group – Parity <2

^d Referent group –vaginal delivery

^e Referent group – Inadequate prenatal care

^f Referent group – White, None of the above, and Declined/unknown were also included in the model

^g Referent group – Non-Hispanic

^h Referent group – Unmarried

Appendix 2. Stability Analysis: UCSF Patients Removed in this Analysis

	Hospital Discharge		42-Day		365-Day	
	Univariable OR (95% CI)	Multivariable OR (95% CI)	Univariable OR (95% CI)	Multivariable OR (95% CI)	Univariable OR (95% CI)	Multivariable OR (95% CI)
Private insurance ^a	2.73 (2.26, 3.30)	1.65 (1.27, 2.14)	2.71 (2.24, 3.28)	1.61 (1.24, 2.08)	2.55 (2.08, 3.11)	1.51 (1.17, 1.96)
Maternal age at delivery ^b	1.05 (1.04, 1.07)	0.99 (0.98, 1.01)	1.05 (1.04, 1.07)	1.00 (0.98, 1.02)	1.04 (1.03, 1.06)	0.99 (0.98, 1.01)
Parity ≥ 2 ^c	0.78 (0.66, 0.93)	1.40 (1.11, 1.78)	0.77 (0.65, 0.92)	1.34 (1.07, 1.70)	0.76 (0.64, 0.92)	1.27 (1.01, 1.60)
Weeks of gestation at delivery ^b	1.01 (0.99, 1.04)	1.12 (1.08, 1.17)	1.02 (0.99, 1.05)	1.13 (1.09, 1.17)	1.03 (1.00, 1.06)	1.12 (1.08, 1.16)
Cesarean section ^d	14.44 (11.89, 17.52)	19.56 (15.41, 24.83)	13.31 (10.96, 16.15)	17.47 (13.81, 22.10)	9.27 (7.63, 11.28)	11.41 (9.05, 14.38)
Adequate prenatal care ^e	1.17 (1.00, 1.36)	1.23 (1.02, 1.50)	0.86 (0.74, 1.00)	1.24 (1.02, 1.50)	0.73 (0.62, 0.85)	1.58 (1.31, 1.92)
Race						
Black ^f	0.61 (0.51, 0.72)	0.99 (0.78, 1.25)	0.60 (0.50, 0.71)	0.94 (0.75, 1.19)	0.54 (0.45, 0.65)	0.78 (0.62, 0.98)
Asian	0.88 (0.50, 1.54)	0.56 (0.30, 1.04)	0.90 (0.51, 1.58)	0.59 (0.31, 1.13)	1.06 (0.57, 1.97)	0.87 (0.41, 1.86)
Hispanic Ethnicity ^g	1.13 (0.95, 1.35)	0.96 (0.67, 1.40)	1.13 (0.95, 1.35)	0.91 (0.64, 1.31)	1.18 (0.98, 1.42)	1.06 (0.74, 1.51)
Married ^h	2.49 (2.11, 2.95)	1.39 (1.10, 1.75)	2.50 (2.11, 2.96)	1.40 (1.11, 1.76)	2.26 (1.90, 2.70)	1.24 (0.99, 1.55)
BMI ^b	0.98 (0.97, 0.99)	0.95 (0.94, 0.97)	0.98 (0.97, 0.99)	0.96 (0.95, 0.97)	0.98 (0.97, 0.99)	0.97 (0.96, 0.98)

Univariable and multivariable logistic regression results of permanent contraception fulfillment by discharge, 42 days, and 365 days postpartum predicted by clinical and demographic characteristics (N = **2,790**).

All variables shown in the table were included in the multivariable model. OR = Odds Ratio. CI = Confidence Interval

^a Referent group – Medicaid insurance (with the exception of UCSF patients)

^b Analyzed continuously

^c Referent group – Parity <2

^d Referent group –vaginal delivery

^e Referent group – Inadequate prenatal care

Arora KS, Chua A, Miller E, Boozer M, Serna T, Bullington BW, et al. Medicaid and fulfillment of postpartum permanent contraception requests. *Obstet Gynecol* 2023;141.

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^f Referent group – White, None of the above, and Declined/unknown were also included in the model

^g Referent group – Non-Hispanic

^h Referent group – Unmarried