Percentage distribution of abortion patients, by selected characteristics, according to whether they answered the item about time to appointment

Characteristic	Mi	Full	
		mation	sample
	Yes	No	
Age-group			
<18	4.5	3.5	3.6
18–19	7.3	8.4	8.2
20–24	32.4	33.7	33.6
25–29	25.3	26.6	26.5
30–34	17.4	15.7	15.9
≥35	13.1	12.0	12.2
Relationship status			
Married	13.6	14.4	14.3
Cohabiting, not married	28.3	31.4	31.0
Not married, not cohabiting	58.1	54.2 *	54.7
No. of prior births			
0	35.2	41.4 ***	40.7
1	26.2	26.2	26.2
≥2	38.6	32.4 **	33.1
Race/ethnicity			
White	23.0	40.8 ***	38.7
Black	32.3	23.9 ***	24.9
Hispanic	32.6	23.8 ***	24.8
Asian/Pacific Islander	4.9	4.6 ***	4.7
Multiracial	3.7	4.6 ***	4.5
Other	3.4	2.4	2.5
Family income as % of federal poverty level			
<100	61.6	47.7 ***	49.3
100–199	21.2	26.3 **	25.7
≥200	17.2	26.0 ***	25.0
Waiting period			
None	60.9	54.2 **	55.0
Waiting period only	17.7	21.8	21.3
Waiting period plus in-person counseling	21.5	24.0	23.7
Unweighted N	966	7,414	8,380

*p<.05. **p<.01. ***p<.001. NOTE: Percentages may not add to 100.0 because of rounding.

Type of state waiting period in effect during the fielding process

State	Waiting period	In-person counseling
Total	26	10
Alabama	Х	
Alaska		
Arizona	Х	х
Arkansas	Х	
California		
Colorado		
Connecticut		
Delaware		
District of Columbia		
Florida		
Georgia	Х	
Hawaii		
Idaho	Х	
Illinois		
Indiana	х	Х
lowa		
Kansas	Х	
Kentucky	Х	
Louisiana	Х	х
Maine		
Maryland		
Massachusetts		
Michigan	Х	
Minnesota	Х	
Mississippi	Х	х
Missouri	Х	х
Montana		
Nebraska	Х	
Nevada		
New Hampshire		
New Jersey		
New Mexico		
New York		
North Carolina	х	
North Dakota	х	
Ohio	Х	х
Oklahoma	Х	
Oregon		
Pennsylvania	х	
Rhode Island		
South Carolina	Х	
South Dakota	х	
Tennessee		
Texas	х	х
Utah	х	х
Vermont		
Virginia	х	х
Washington		-
West Virginia	х	
Wisconsin	x	х
Wyoming		
,0		

Percentage distribution of abortions from the 2011 Abortion Provider Census and the 2014 Abortion Patient Survey samples, by type of state restriction in 2014

Restriction	2011 Abortion	2014 Abortion Patient Survey			
	Provider	Analytic sample Full sample		nple	
	Census	Residence†	Facility‡	Residence ⁺	Facility‡
None	65	54	55	55	56
Waiting period only	18	22	22	21	21
Waiting period plus in-person counseling	18	24	23	24	23
Unweighted N	1,058,490	7,414	7,414	8,380	8,380

[†]Refers to state in which patients resided. [‡]Refers to state in which patients obtained their abortions (and is comparable to Abortion Provider Census data, which measured state of occurrence).

Coefficients (and 95% confidence intervals) from multilevel mixedeffects linear regression models assessing the association between time to appointment and women's selected characteristics, using state of occurrence for waiting period restrictions

Characteristic	Coefficient	
Relationship status		
Married	–0.78 (–1.33 to –0.23)**	
Cohabiting, not married	–0.19 (–0.58 to 0.20)	
Not married, not cohabiting (ref)	na	
No. of prior births		
0 (ref)	na	
1	0.29 (–0.15 to 0.74)	
≥2	0.61 (0.17–1.05)**	
Family income as % of federal poverty level		
<100 (ref)	na	
100–199	-0.23 (-0.66 to 0.19)	
≥200	-0.12 (-0.58 to 0.34)	
Exposure to disruptive events in last 12 mos.		
0 (ref)	na	
1	0.61 (0.21–1.01)**	
≥2	0.70 (0.25–1.16)**	
Abortion payment		
Self (ref)	na	
Insurance	–0.03 (–0.50 to 0.45)	
Financial assistance	0.83 (0.26-1.40)**	
Other	-0.10 (-1.49 to 1.30)	
Missing	-1.49 (-2.52 to -0.46)**	
Reason chose this facility		
Closest		
No (ref)	na	
Yes	0.17 (–0.21 to 0.56)	
Been here before		
No (ref)	na	
Yes	0.39 (-0.05 to 0.84)	
Could see me the soonest		
No (ref)	na	
Yes	-0.91 (-1.41 to -0.41)***	
Recommended by provider		
No (ref)	na	
Yes	-0.28 (-0.84 to 0.29)	
No. of miles from home to facility		
<25 (ref)	na	
25–49	-0.15 (-0.68 to 0.38)	
≥50	0.47 (-0.07 to 1.02)	
Missing	0.08 (-0.75 to 0.91)	
Waiting period		
None (ref)	na	
Waiting period only	1.09 (-0.04 to 2.21)	
Waiting period plus in-person counseling	2.24 (1.11–3.38)***	
Intercept	6.42 (5.68–7.17)***	

p<.01. *p<.001. NOTES: Coefficients represent days more or less for time to appointment in comparison to the reference group. na=not applicable. ref=reference group.

Odds ratios (and 95% confidence intervals) from multilevel mixed-effects logistic regression models assessing the association between delayed appointment and women's selected characteristics, using state of occurrence for waiting period restrictions

No. of prior births 1.00 0 (ref) 1.02 (0.81-1.29) ≥ 2 1.20 (0.97-1.49) Family income as % of federal poverty level .00 <100 (ref) 1.00 100-199 0.86 (0.69-1.07) ≥ 200 0.85 (0.66-1.08) Exposure to disruptive events in last 12 mos. 0 0 (ref) 1.00 1 1.58 (1.28-1.96)*** ≥ 20 1.50 (1.19-1.90)** Abortion payment Self (ref) Self (ref) 1.00 Insurance 1.05 (0.82-1.34) Financial assistance 1.19 (0.92-1.55) Other 0.97 (0.46-2.05) Missing 0.31 (0.12-0.76)** Gestational age (weeks) <12 (ref) 1.00 12-15 1.44 (1.02-2.02)* ≥ 16 1.50 (0.99-2.26) No. of miles from home to facility <25 (ref) 1.00 25-49 0.97 (0.74-1.28) ≥ 50 1.13 (0.87-1.46) Missing 0.95 (0.61-1.48)	Characteristic	Odds ratio
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≥2 1.20 (0.97–1.49) Family income as % of federal poverty level 1.00 1000-199 0.86 (0.69–1.07) ≥200 0.85 (0.66–1.08) Exposure to disruptive events in last 12 mos. 0 (ref) 0 (ref) 1.00 1 1.58 (1.28–1.96)*** ≥2 1.50 (1.19–1.90)** 2 1.50 (1.19–1.90)** Abortion payment 1.00 Insurance 1.05 (0.82–1.34) Financial assistance 1.19 (0.92–1.55) Other 0.97 (0.46–2.05) Missing 0.31 (0.12–0.76)** 2 1.50 (0.99–2.26) Yettional age (weeks) 1.44 (1.02–2.02)* ≥16 1.00 12-15 1.44 (1.02–2.02)* ≥16 1.00 12-15 1.44 (1.02–1.28) ≥16 1.01 25-49 0.97 (0.74–1.28) ≥50 1.13 (0.87–1.46) Missing 0.95 (0.61–1.48) ≥50 1.13 (0.87–1.46) Missing 0.95 (0.61–1.48) >50 1.13 (0.87–1.46) Missing 0.95 (0.61–1.	0 (ref)	1.00
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100-199 0.86 (0.69-1.07) ≥200 0.85 (0.66-1.08) Exposure to disruptive events in last 12 mos. 0 0 (ref) 1.00 1 1.58 (1.28-1.96)*** ≥2 1.50 (1.19-1.90)** Abortion payment	Family income as % of federal poverty level	
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Exposure to disruptive events in last 12 mos. $0 (ref)$ 1.00 1 $1.58 (1.28-1.96)^{***}$ ≥ 2 $1.50 (1.19-1.90)^{**}$ Abortion paymentSelf (ref) 1.00 Insurance $1.05 (0.82-1.34)$ Financial assistance $1.19 (0.92-1.55)$ $Other$ $0.97 (0.46-2.05)$ Missing $0.31 (0.12-0.76)^{**}$ Cestational age (weeks) $<12 (ref)$ 1.00 $12-15$ $1.44 (1.02-2.02)^{*}$ ≥ 16 $1.50 (0.99-2.26)$ No. of miles from home to facility $<25 (ref)$ 1.00 $25-49$ $0.97 (0.74-1.28)$ ≥ 50 $1.13 (0.87-1.46)$ Missing $0.95 (0.61-1.48)$ Vaiting period only $1.44 (1.05-1.99)^{*}$ Waiting period only $1.44 (1.05-1.99)^{*}$	100–199	0.86 (0.69–1.07)
0 (ref)1.0011.58 (1.28-1.96)***≥21.50 (1.19-1.90)**Abortion paymentSelf (ref)1.00Insurance1.05 (0.82-1.34)Financial assistance0.97 (0.46-2.05)Other0.97 (0.46-2.05)Missing0.31 (0.12-0.76)**Cestational age (weeks)<12 (ref)	≥200	0.85 (0.66–1.08)
1 1.58 (1.28-1.96)*** ≥2 1.50 (1.19-1.90)** Abortion payment	Exposure to disruptive events in last 12 mos.	
≥2 $1.50 (1.19-1.90)^{**}$ Abortion payment 1.00 Self (ref) 1.00 Insurance $1.05 (0.82-1.34)$ Financial assistance $1.19 (0.92-1.55)$ Other $0.97 (0.46-2.05)$ Missing $0.31 (0.12-0.76)^{**}$ Gestational age (weeks)<12 (ref)	0 (ref)	1.00
Abortion paymentSelf (ref)1.00Insurance1.05 (0.82–1.34)Financial assistance1.19 (0.92–1.55)Other0.97 (0.46–2.05)Missing0.31 (0.12–0.76)**Gestational age (weeks)<12 (ref)	1	1.58 (1.28–1.96)***
Self (ref) 1.00 Insurance 1.05 (0.82–1.34) Financial assistance 1.19 (0.92–1.55) Other 0.97 (0.46–2.05) Missing 0.31 (0.12–0.76)** Gestational age (weeks) <12 (ref)	≥2	1.50 (1.19–1.90)**
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Financial assistance 1.19 (0.92–1.55) Other 0.97 (0.46–2.05) Missing 0.31 (0.12–0.76)** Gestational age (weeks)		
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Gestational age (weeks)<12 (ref)		
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12–15 1.44 (1.02–2.02)* ≥16 1.50 (0.99–2.26) No. of miles from home to facility <25 (ref)	Gestational age (weeks)	
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<25 (ref) 1.00 25-49 0.97 (0.74-1.28) ≥50 1.13 (0.87-1.46) Missing 0.95 (0.61-1.48) Waiting period Waiting period only 1.44 (1.05-1.99)* Waiting period plus in-person counseling 1.96 (1.43-2.70)***	≥16	1.50 (0.99–2.26)
<25 (ref) 1.00 25-49 0.97 (0.74-1.28) ≥50 1.13 (0.87-1.46) Missing 0.95 (0.61-1.48) Waiting period Waiting period only 1.00 Waiting period plus in-person counseling 1.96 (1.43-2.70)***	No. of miles from home to facility	
25–49 0.97 (0.74–1.28) ≥50 1.13 (0.87–1.46) Missing 0.95 (0.61–1.48) Waiting period Waiting period only 1.44 (1.05–1.99)* Waiting period plus in-person counseling 1.96 (1.43–2.70)***	-	1.00
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Waiting period only1.44 (1.05–1.99)*Waiting period plus in-person counseling1.96 (1.43–2.70)***		
Waiting period plus in-person counseling 1.96 (1.43–2.70)***		
Intercent 0.04/0.02.0.061***	Waiting period plus in-person counseling	1.96 (1.43–2.70)***
III.er.epi 0.04 (0.03–0.00)	Intercept	0.04 (0.03–0.06)***
Unweighted N 7,414	-	

*p<.05. **p<.01. ***p<.001. NOTE: ref=reference group.