

Supplemental Table 1. Frequency of emergency contraceptive use among sexually experienced females ages 15-24 years who ever used emergency contraception, from the National Survey of Family Growth, 2006-2008, 2008-2010, 2011-2013, 2013-2015, 2015-2017

How many different times have you used emergency contraception?					
	2006-2008	2008-2010	2011-2013	2013-2015	2015-2017
15-24 years					
1	64.6 (54.6-73.4)	58.0 (51.6-64.3)	50.5 (41.9-59.1)	61.0 (54.0-67.7)	51.1 (42.8-59.3)
2	20.0 (14.1-27.6)	21.1 (14.7-29.3)	29.3 (22.3-37.5)	23.0 (18.1-28.8)	26.6 (21.0-33.2)
3+	15.4 (9.2-24.6)	20.9 (15.4-27.6)	20.2 (14.4-27.5)	16.0 (11.2-22.2)	22.3 (15.6-30.8)
15-17 years					
1	67.5 (41.0-86.1)	59.0 (27.0-84.9)	85.5 (73.5-92.6)	85.1 (65.9-94.4)	62.6 (34.6-84.1)
2	19.0 (6.2-45.2)	8.9 (1.4-40.0)	11.8 (5.0-25.5)	8.0 (2.4-23.7)	27.4 (10.8-54.1)
3+	13.5 (3.2-42.8)	32.1 (9.3-68.4)	2.7 (0.7-9.8)	6.9 (1.5-27.1)	10.0 (1.3-48.1)
18-19 years					
1	70.9 (55.4-82.7)	64.0 (45.6-79.1)	62.3 (41.1-79.6)	66.6 (51.4-78.9)	55.6 (30.6-78.1)
2	25.6 (14.8-40.7)	24.2 (10.7-46.0)	27.4 (11.0-53.6)	26.7 (16.8-39.6)	17.2 (8.6-31.4)
3+	3.5 (1.1-10.6)	11.8 (6.3-21.0)	10.26 (4.9-20.2)	6.8 (2.1-19.55)	27.2 (7.4-63.6)
20-24 years					
1	63.0 (50.6-73.9)	56.4 (49.4-63.1)	44.9 (35.1-55.2)	57.6 (49.3-65.5)	49.7 (40.1-59.2)
2	19.0 (12.0-28.7)	20.8 (14.1-29.6)	31.3 (22.6-41.5)	23.7 (17.5- 31.2)	28.3 (21.8-35.7)
3+	18.1 (10.5-29.2)	22.8 (16.2-31.1)	23.9 (16.6-33.2)	18.7 (12.9-26.3)	22.1 (15.8-30.1)

Supplemental Table 2. Location where sexually experienced females ages 15-24 years reported most recently obtaining emergency contraception, by age group, from the National Survey of Family Growth 2008-2010, 2011-2013, 2013-2015, 2015-2017 (corresponds to figures 2, 2A, 2B, 2C in text)

	NSFG cycle, prevalence (95% CI)				
Location	2008-2010 (N=13,656,123)	2011-2013 (N=13,104,328)	2013-2015 (N=13,064,617)	2015-2017 (N=12,711,422)	P* for trend
<b>Private clinic</b>					
15-24 years	7.0 (3.8-12.3)	6.2 (2.9-12.6)	5.7 (3.2-9.9)	5.6 (2.3-12.8)	P=0.6011 (L)
15-17 years	†	†	†	†	
18-19 years	†	†	†	†	
20-24 years	8.2 (4.4-14.8)	7.5 (3.3-16.1)	4.8 (2.8-8.0)	6.6 (2.5-16.2)	P=0.3189 (L)
<b>Community health or family planning clinic</b>					
15-24 years	46.1 (36.0-56.5)	33.4 (25.3-42.6)	18.9 (14.2-24.8)	18.1 (12.0-26.4)	P<0.0001 (L)
15-17 years	73.3 (41.9-91.3)	30.9 (11.9-59.8)	16.6 (6.3-36.9)	27.3 (10.4-54.8)	‡
18-19 years	33.3 (19.1-51.3)	37.2 (20.5-57.6)	10.6 (4.8-21.6)	†	P=0.003 (L)
20-24 years	48.3 (36.9-60.0)	32.7 (23.8-43.0)	20.8 (15.0-28.2)	20.5 (13.4-30.1)	P<0.0001 (L)
<b>Drug store or pharmacy</b>					
15-24 years	31.8 (22.9-42.2)	54.3 (45.3-63.0)	64.2 (57.3-70.6)	70.1 (60.6-78.1)	P<0.0001 (L)
15-17 years	†	38.2 (16.7-65.7)	44.3 (19.9-71.9)	53.0 (28.0-76.5)	P=0.4319 (L)
18-19 years	44.5 (26.3-64.2)	51.7 (32.3-70.6)	70.3 (52.9-83.4)	89.1 (72.4-96.2)	P<0.0001 (L)
20-24 years	29.4 (20.0-40.9)	56.2 (46.6-65.4)	64.9 (56.9-72.0)	67.3 (55.9-76.9)	§
<b>Other</b>					
15-24 years	15.2 (9.3-23.9)	6.2 (3.8-9.9)	11.2 (7.8-15.8)	6.3 (3.5-11.1)	P=0.4251 (L)
15-17 years	†	30.8 (11.4-60.7)	18.0 (6.4-41.4)	†	
18-19 years	18.9 (7.9-38.7)	8.3 (2.8-22.1)	16.3 (7.3-32.3)	†	P=0.9712 (L)
20-24 years	14.2 (8.5-22.7)	3.6 (1.9-6.7)	9.5 (6.3-14.3)	5.6 (2.8-11.2)	P=0.8183

\*We used the weighted least squares method to assess linear and quadratic trends across time.  
L=linear, Q=quadratic

† Prevalence does not meet National Center for Health Statistics standards of reliability

‡ P=0.0148 (quadratic) and P=0.003 (linear)

§ P=0.0131 (quadratic) and P=0.0005 (linear)