

Supplemental Information

SUPPLEMENTAL TABLE 10 Proportion of All Students Who Were Identified as Sexual Minorities and Attempted Suicide Over Time

	Proportion of All Students Who Were Sexual Minorities	Proportion of All Students Who Attempted Suicide	Proportion of All Students Who Attempted Suicide and Were Sexual Minorities	Proportion of Students Who Attempted Suicide Who Were Sexual Minorities
	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)
Sample A: sexual orientation identity among adolescents from 6 states with data on sexual orientation identity, 2009–2017				
Sexual orientation identity				
All adolescents (<i>N</i> = 101 852)				
2009	7.22 (6.47 to 7.98)	7.82 (6.87 to 8.76)	1.92 (1.44 to 2.41)	24.62 (20.05 to 29.20)
2011	8.49 (7.29 to 9.69)	7.46 (6.76 to 8.16)	2.00 (1.50 to 2.50)	26.79 (21.34 to 32.24)
2013	9.80 (8.49 to 11.10)	9.77 (8.28 to 11.25)	2.98 (2.32 to 3.64)	30.53 (25.50 to 35.55)
2015	11.38 (10.31 to 12.46)	8.11 (7.22 to 8.99)	2.60 (2.10 to 3.10)	32.08 (28.37 to 35.79)
2017	14.00 (12.70 to 15.31)	7.92 (6.98 to 8.86)	2.82 (2.35 to 3.29)	35.62 (31.31 to 39.93)
Female students (<i>N</i> = 52 527)				
2009	9.32 (8.29 to 10.35)	8.00 (7.08 to 8.91)	2.28 (1.77 to 2.79)	28.49 (23.24 to 33.74)
2011	11.02 (9.31 to 11.02)	8.58 (7.68 to 9.48)	2.83 (1.98 to 3.67)	32.95 (25.21 to 40.69)
2013	12.30 (10.46 to 14.13)	11.49 (9.51 to 13.47)	3.88 (3.02 to 4.75)	33.79 (27.69 to 39.90)
2015	14.46 (12.64 to 16.28)	8.72 (7.17 to 10.27)	3.39 (2.40 to 4.37)	38.86 (32.57 to 45.14)
2017	19.34 (17.77 to 20.91)	9.66 (8.26 to 11.07)	4.16 (3.38 to 4.95)	43.08 (37.59 to 48.58)
Male students (<i>N</i> = 49 325)				
2009	5.05 (4.04 to 6.05)	7.63 (6.12 to 9.13)	1.56 (0.79 to 2.33)	20.43 (12.95 to 27.90)
2011	5.84 (4.72 to 6.95)	6.29 (5.27 to 7.31)	1.13 (0.78 to 1.48)	17.98 (13.21 to 22.76)
2013	7.26 (6.17 to 8.34)	8.01 (6.42 to 9.61)	2.07 (1.38 to 2.75)	25.77 (18.53 to 33.02)
2015	8.28 (7.24 to 9.33)	7.49 (6.22 to 8.76)	1.81 (1.15 to 2.47)	24.14 (17.03 to 31.24)
2017	8.46 (7.30 to 9.63)	6.11 (5.04 to 7.17)	1.43 (0.91 to 1.94)	23.35 (16.86 to 29.85)

Tabulations have smaller sample sizes than sexual orientation analyses because they are further restricted to those who reported on suicide attempts.

SUPPLEMENTAL TABLE 11 Proportion of All Students Who Were Identified as Sexual Minorities, Had Same-Sex Sexual Contacts, and Attempted Suicide Over Time

	Proportion of All Students Who Were Sexual Minorities	Proportion of All Students Who Attempted Suicide	Proportion of All Students Who Attempted Suicide and Were Sexual Minorities	Proportion of Students Who Attempted Suicide Who Were Sexual Minorities
	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)
Sample B: sex of sexual contacts among sexually active adolescents from 4 states with data on sex of sexual contacts and sexual assault, 2009–2017				
Sex of sexual contacts				
All sexually active adolescents (<i>N</i> = 22 779)				
2009	7.25 (5.58 to 8.91)	8.00 (6.70 to 9.31)	1.27 (0.71 to 1.82)	15.82 (9.26 to 22.38)
2011	8.74 (7.27 to 10.21)	7.36 (6.33 to 8.40)	1.24 (0.66 to 1.82)	16.84 (9.49 to 24.19)
2013	10.30 (8.77 to 11.82)	11.96 (10.13 to 13.78)	2.48 (1.64 to 3.33)	20.78 (14.49 to 27.07)
2015	11.49 (9.45 to 13.54)	9.48 (7.53 to 11.43)	2.49 (1.66 to 3.32)	26.26 (20.54 to 31.99)
2017	12.78 (10.86 to 14.70)	9.25 (7.66 to 10.84)	2.81 (2.07 to 3.54)	30.35 (23.97 to 36.73)
Female students (<i>N</i> = 11 134)				
2009	10.53 (7.84 to 13.22)	8.21 (6.10 to 10.32)	1.62 (0.60 to 2.64)	19.77 (7.93 to 31.60)
2011	12.01 (9.29 to 14.73)	8.74 (7.35 to 10.14)	1.76 (0.65 to 2.87)	20.12 (8.53 to 31.72)
2013	14.22 (11.54 to 16.90)	13.90 (11.14 to 16.66)	3.46 (2.09 to 4.82)	24.87 (17.79 to 31.95)
2015	14.91 (11.57 to 18.25)	10.36 (6.41 to 14.31)	3.41 (1.72 to 5.09)	32.88 (24.38 to 41.39)
2017	17.52 (15.26 to 19.78)	10.87 (7.87 to 13.86)	4.07 (2.74 to 5.40)	37.45 (29.63 to 45.27)
Male students (<i>N</i> = 11 645)				
2009	4.28 (3.01 to 5.55)	7.82 (5.46 to 10.18)	0.94 (0.30 to 1.59)	12.07 (5.24 to 18.89)
2011	5.56 (3.81 to 7.30)	6.02 (4.56 to 7.48)	0.73 (0.34 to 1.13)	12.20 (5.45 to 18.94)
2013	6.89 (5.27 to 8.51)	10.27 (8.15 to 12.39)	1.64 (0.85 to 2.43)	15.98 (8.16 to 23.80)
2015	8.29 (6.27 to 10.32)	8.65 (6.11 to 11.20)	1.63 (0.84 to 2.42)	18.86 (12.52 to 25.19)
2017	7.98 (6.07 to 9.89)	7.62 (5.89 to 9.36)	1.53 (0.87 to 2.20)	20.11 (12.21 to 28.02)

Tabulations have smaller sample sizes than sexual orientation analyses because they are further restricted to those who reported on suicide attempts.