

Supplemental Table 1. Differences across sample characteristics among cisgender participants with complete data for sexual orientation module to those who responded “don’t know” or “refused” in the Behavioral Risk Factor Surveillance System (N=428,361).

<i>Sample characteristics</i>	Complete data for sexual orientation module (n=421,536)	“Don’t Know” (n=2,916)	“Refused” (n=3,909)
	Mean (SD)/Weighted % (95% CI)		
Age (range 18-80 years) ^{*†}	49.7 (17.0)	55.2 (13.9)	53.9 (15.8)
Race/ethnicity ^{*†}			
Non-Hispanic White	66.4% (66.0-66.8)	19.5% (17.3-21.9)	42.0% (38.8-45.2)
Non-Hispanic Black	12.4% (12.1-12.6)	7.3% (5.8-9.2)	9.3% (7.7-11.1)
Hispanic	13.9% (13.6-14.2)	61.7% (58.0-65.3)	36.1% (32.6-39.6)
Non-Hispanic Asian/Pacific Islander	4.7% (4.5-4.9)	10.2% (7.7-13.3)	10.2% (8.0-13.0)
Non-Hispanic Other race	2.6% (2.5-2.7)	1.3% (0.9-1.8)	2.5% (1.8-3.4)
Annual income ^{*†}			
< \$15,000	8.6% (8.4-8.8)	32.4% (28.6-36.5)	21.2% (18.6-24.0)
\$15,000 - \$24,999	15.0% (14.7-15.2)	33.9% (30.2-37.8)	27.7% (24.6-30.9)
\$25,000 - \$34,999	9.8% (9.6-10.0)	13.6% (11.3-16.3)	12.6% (10.5-15.0)
\$35,000-\$49,999	13.2% (13.0-13.4)	9.5% (7.1-12.5)	12.5% (10.5-14.8)
≥ \$50,000	53.4% (53.1-53.8)	10.6% (8.6-13.0)	26.0% (23.3-29.0)
Education ^{*†}			
Did not graduate high school	10.2% (9.9-10.5)	56.0% (52.1-59.9)	31.2% (28.0-34.7)
Graduated high school	26.9% (26.6-27.2)	25.8% (22.4-29.3)	28.5% (25.5-31.6)
Attended college/technical school	32.2% (31.9-32.5)	10.9% (8.9-13.2)	21.5% (18.9-24.4)
Graduated college/technical school	30.7% (30.4-31.0)	7.3% (6.1-8.8)	18.8% (16.6-21.1)
Healthcare insurance coverage ^{*†}	90.3% (90.1-90.5)	69.7% (65.6-73.6)	82.5% (79.6-85.1)
Last routine check-up [*]			
Within past year	75.5% (75.2-75.8)	76.7% (72.9-80.1)	79.3% (76.5-81.9)
Within past two years	11.7% (11.5-11.9)	10.8% (8.4-13.7)	9.3% (7.6-11.2)
Within past five years	6.8% (6.7-7.1)	5.9% (4.2-8.2)	6.6% (5.0-8.7)
Five or more years ago	5.4% (5.2-5.5)	4.2% (2.7-6.6)	3.6% (2.6-5.1)
Never	0.6% (0.5-0.7)	2.4% (1.5-4.0)	1.2% (0.7-1.9)
Lifetime smoker ^{*†}	42.2% (41.9-42.5)	24.7% (21.5-28.2)	31.8% (28.8-35.1)

Body mass index			
Underweight	1.5% (1.4-1.6)	2.4% (1.3-4.2)	1.8% (1.0-2.9)
Normal weight	29.9% (29.6-30.2)	24.8% (21.8-28.1)	30.0% (27.1-33.3)
Overweight	36.3% (35.9-36.6)	40.6% (36.6-44.7)	36.7% (33.5-40.0)
Obese	32.3% (32.1-32.6)	32.2% (28.5-36.2)	31.5% (28.4-34.8)
Hypertension diagnosis			
Yes	35.2% (34.9-35.5)	41.5% (37.8-45.5)	37.9% (34.8-41.1)
Anti-hypertensive medication use ‡			
Yes	78.1% (77.7-78.6)	84.2% (79.7-87.8)	84.3% (80.1-87.7)

Note. Statistical significance $p < 0.001$. Analyses include cisgender participants in the BRFSS who had complete data for gender identity. The sample size for this exploratory analysis differs from the final analytic sample because it includes individuals who responded “don’t know” and “refused” to the sexual identity item. These individuals were excluded from the main analyses of the manuscript.

* = Statistically significant difference between those with complete data versus those who responded “don’t know”

† = Statistically significant difference between those with complete data versus those who responded “refused”

‡ = Analyses only include participants who reported a diagnosis of hypertension