

## Aim 2: TOTAL POPULATION PREVALENCE OF ANALYSIS GROUPS

	MALES			FEMALES			TOTAL		
	N	Heterosexual %	Population %	N	Heterosexual %	Population %	N	Heterosexual %	Population %
Concordant heterosexuals	4,907	97.05	94.42	6,631	95.75	93.03	11,538	96.40	93.74
Discordant heterosexuals	144	2.95	2.88	351	4.25	4.13	495	3.59	3.47
<i>Closeted</i>	25	0.47	0.46	76	0.82	0.80	101	0.64	0.63
<i>Experimenter</i>	60	1.22	1.23	171	1.18	2.19	231	1.75	1.70
<i>Desister</i>	59	1.26	1.19	104	2.24	1.15	163	1.20	1.17
Total heterosexuals	5,051	100	97.30	6,982	100	97.18	12,033	100	97.21
Non-heterosexuals	172	--	2.70	241	--	2.84	413	--	2.77
Total population	5,223	--	100	7,223	--	100	12,446	--	100

- The population share of discordant heterosexuals was larger than the share of nonheterosexuals; slightly larger for males, much larger for females.
- The population share of persons who once had same-sex sex partner(s) but now have only heterosexual partner(s) (experimenters + desisters) was larger than the share of nonheterosexuals; a little smaller for males, but much larger for females.

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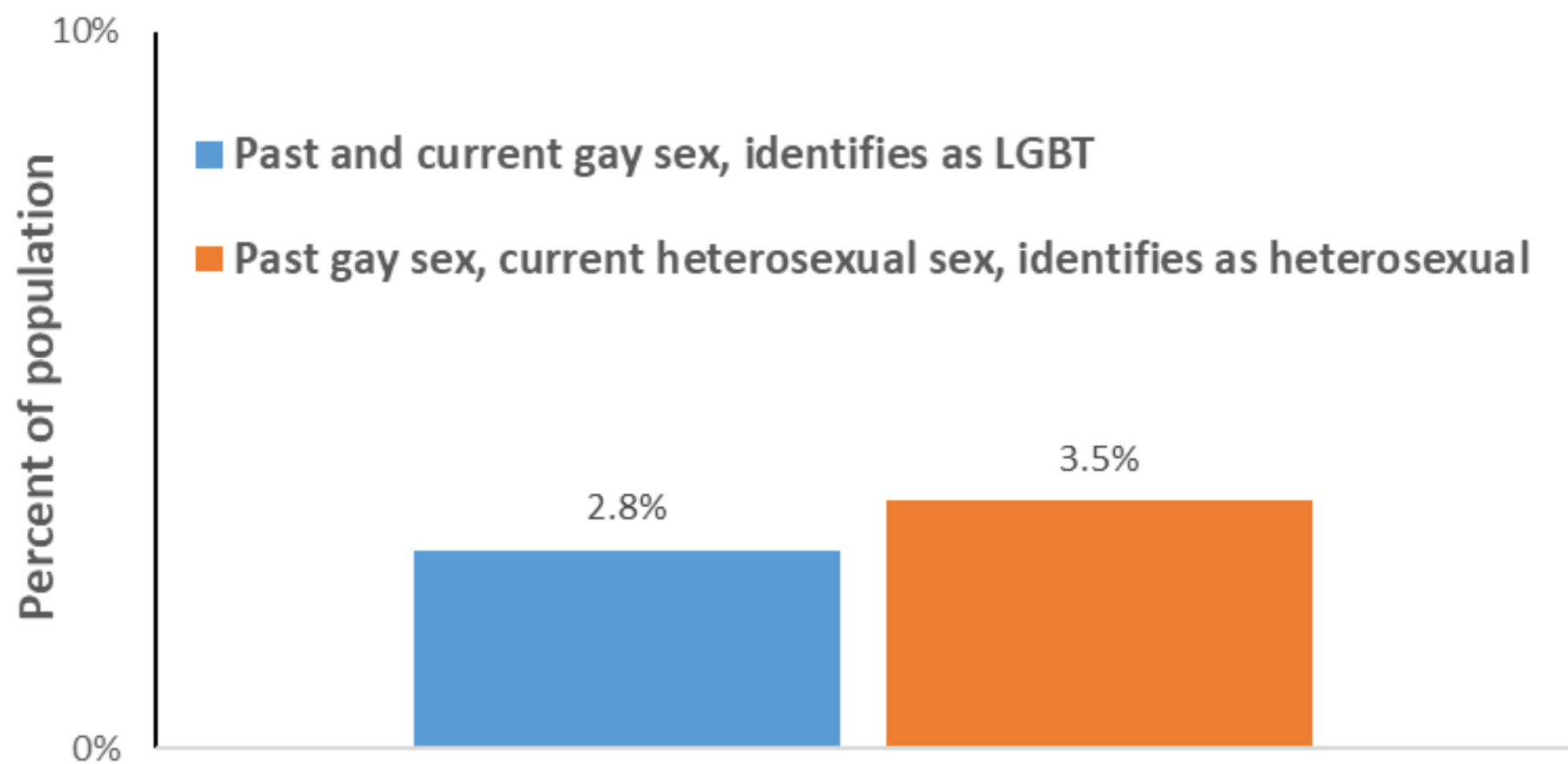
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**Table 1.** Population size estimates of sexual identity/behavior of sexually active persons, by sex, Add Health cohort, USA 2016-18 (N=12,297, average age=38, estimated cohort size=17,945,232).

	Total				Females N % (CI)				Males N % (CI)			
	N	%	(CI)	Pop (in 1,000s)	N	%	(CI)	Pop (in 1,000s)	N	%	(CI)	Pop (in 1,000s)
Persistent Heterosexual	9,980	81.35	(80.2-82.5)	14,598	5,379	76.08	(74.4-77.7)	6,891	4,601	86.74	(85.3-88.1)	7,698
Gay/lesbian	279	2.28	(1.9-2.7)	409	119	1.85	(1.4-2.5)	168	160	2.72	(2.2-3.4)	241
Ex-gay/lesbian	730	5.88	(5.3-6.5)	1,055	684	10.61	(9.5-11.8)	961	46	1.00	(0.7-1.5)	89
Other ( <u>bisexual</u> , <u>not</u> sexually active)	1,308	10.49	(9.6-11.5)	1,882	791	11.45	(10.3-12.7)	1,037	517	9.53	(8.4-10.8)	846
<b>Total cohort population</b>	12,297	100	--	17,945	6,973	100	--	9,057	5,324	100	--	8,875

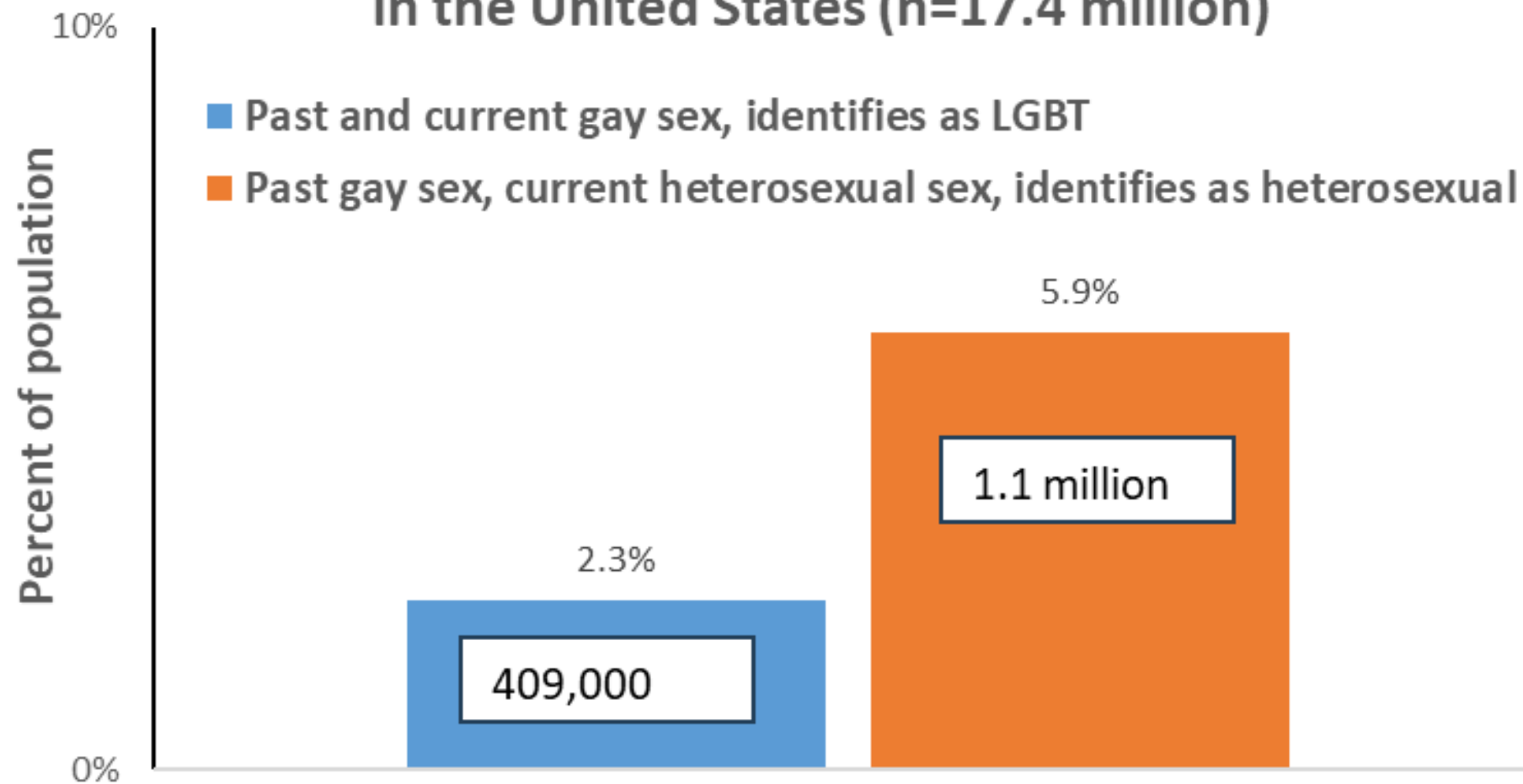
Percentages and confidence intervals are population-weighted. N, unweighted number of cases; CI, 95% confidence interval; Pop, population size estimate. Heterosexual indicates heterosexual identification with both past and current heterosexual partners; Gay/lesbian, gay or lesbian identification with both past and current same-sex partners; Ex-gay/lesbian, heterosexual identified persons with past same-sex partner(s) but only current heterosexual partner(s).

## Gay and ex-gay persons in the United Kingdom



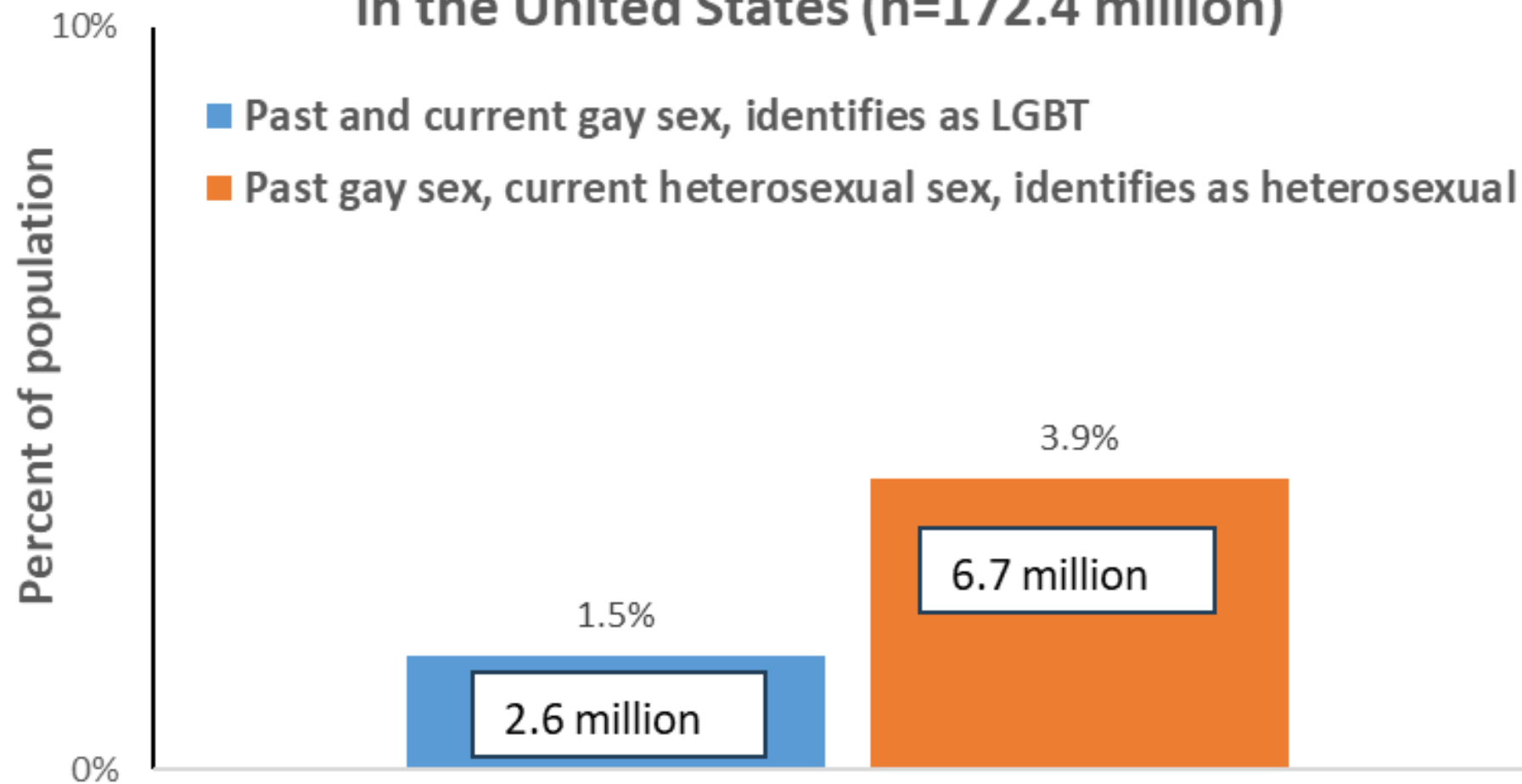
Source: British National Survey of Sexual Attitudes and Lifestyles (NATSAL-3)  
2010, reported by Calatrava et al. 2023

**Figure 1: Gay and ex-gay persons around age 38 in the United States (n=17.4 million)**



Source: National Longitudinal Study of Adolescent to Adult Health (Add Health) 2017 (Wave 5), independent analysis by Sullins 2024

**Figure 2: Gay and ex-gay persons age 38 or over in the United States (n=172.4 million)**



Source: National Longitudinal Study of Adolescent to Adult Health (Add Health) 2017 (Wave 5), U.S. Census, and Gallup Inc. Independent analysis by Sullins 2024