

SAME-SEX SPOUSES AND UNMARRIED PARTNERS IN THE AMERICAN COMMUNITY SURVEY, 2008

Gary J. Gates
The Williams Institute, UCLA

October 2009

Acknowledgements

The author wishes to thank Lee Badgett, Brad Sears, Naomi Goldberg, and Christy Mallory for their feedback and assistance with editing.

About the Author

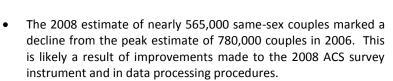
Gary J. Gates is the Williams Distinguished Scholar at the Williams Institute, UCLA School of Law. He studies the demographic and economic characteristics of the lesbian and gay population.

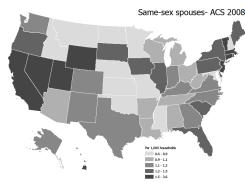


SAME-SEX SPOUSES AND UNMARRIED PARTNERS IN THE AMERICAN COMMUNITY SURVEY, 2008

Executive Summary

The US Census Bureau release of data from the 2008 American Community Survey (ACS) included the first official estimates for the number of same-sex couples who called one partner a "husband" or "wife". This report compares these same-sex spousal couples to those who designated a partner as an "unmarried partner". Comparisons are also made with comparable different-sex couples. Key findings include:





- o The entire decline was in the number of reported same-sex spousal couples.
- The number of same-sex couples reporting themselves as unmarried couples has steadily increased from 2000 to 2008.
- More than 1 in 4 (nearly 150,000) same-sex couples designated themselves as spouses.
 - Many same-sex couples considered themselves to be spouses even though they may not be legally married or in a legally recognized partnership. By the end of 2008, approximately 32,000 same-sex couples had been married in the US and more than 80,000 same-sex couples registered as reciprocal beneficiaries or domestic partners or were united in civil unions. These numbers fall below the estimated 150,000 same-sex spousal couples.
- Same-sex spouses were identified in every state. However, they were more common in states that permit marriage for same-sex couples or offer other forms of partnership recognition.
 - Same-sex couples were more likely to call themselves spouses in states that recognize marriages of same-sex couples – 31% of same-sex couples in states with marriage recognition identified themselves as spouses. In states with no form of recognition, only 26% identified as spouses.
 - Massachusetts, the first state to permit marriage for same-sex couples in 2004, had an estimated 3.63 same-sex spousal couples per 1,000 households in 2008, ranking first among all states. Vermont, which has offered civil unions since 2000, ranked second at 2.71. The remaining top five states ranked by same-sex spouse prevalence were Hawaii (2.43), Utah (2.32), and Wyoming (2.28).
 - The District of Columbia had the highest prevalence of same-sex unmarried partners per 1,000 households (13.22), followed by Maine (6.81), Washington (5.84), Oregon (5.73), and New York (5.15).
- Same-sex couples, both married and unmarried, were more prevalent in states that had some form of legal recognition for same-sex couples than in states that had no recognition.
- Same-sex couples who identified themselves as spouses differed from same-sex couples who identified themselves as unmarried partners.
 - Same-sex spouses were more likely to be female; 56% of same-sex spouses were female while unmarried same-sex partners were evenly split between the sexes. This characteristic mirrors the higher rate of actual marriages by female couples in states that have extended marriage to same-sex couples.
 - Same-sex spouses were twice as likely to be raising children—more than 31% of spouses are raising children as opposed to 17% of unmarried partners.

- Same-sex spouses were older than unmarried partners by an average of 8.5 years.
- Same-sex spouses had lower education levels, employment rates, and incomes than same-sex unmarried partners.
- O Despite their lower incomes, same-sex spouses were more likely to own their own homes than same-sex unmarried partners.
- Same- sex and different-sex spouses share many characteristics. These include:
 - o Age: the average age for same-sex spouses was 52 compared to 50 for different-sex spouses.
 - Education: 22% of same-sex spouses both have a college degree compared to 21% of different-sex spouses.
 - o Income: same-sex spousal couples had an average household income of \$91,558 vs. \$95,075 for their different-sex counterparts.
 - o Home ownership: 77% of same-sex spouses own their home compared to 83% of different-sex spouses.
 - o Interracial: 7% of same-sex spousal couples are interracial compared to 6% of their different-sex counterparts
- Same-sex spouses differ from different-sex spouses in child-rearing and employment rates.
 - o 31% of same-sex spouses are raising children vs. 43% of different-sex spouses.
 - 46% of same-sex spousal couples have both spouses employed compared to 52% of different-sex spouses.
- Same-sex unmarried partners do differ in many ways from their different-sex counterparts. They are:
 - Older: same-sex unmarried partners have an average age of 44 compared to 37 among different-sex unmarried partners.
 - o More educated: same-sex unmarried partner couples are 3 times more likely to have both partners with a college education (34% vs. 10%).
 - Wealthier: average household incomes of same-sex unmarried partner couples are 72% higher (\$112,960 vs. \$65, 685) than different-sex unmarried partners.
 - More likely to own a home: 71% of same-sex unmarried partners own their home vs. only 45% of different-sex unmarried partners.
 - More likely to have both partners employed: that figure is 70% for same-sex unmarried partners vs. 62% for their different-sex counterparts.
 - Less likely to be raising children: 17% of same-sex unmarried partners are raising children compared to 43% of different-sex unmarried partners.
- One characteristic same-sex unmarried partners share with their different-sex counterparts is similar rates of being interracial—13% of same-sex unmarried partners are interracial compared to 12% of different-sex unmarried partners.
- Same-sex male and female couples were demographically similar with these notable exceptions:
 - More than a third (34%) of male spousal couples reported raising children compared to only 7% of male unmarried partners. Child-rearing did not vary much by spousal status for women with 28% of spouses raising children compared to 26% of unmarried partners.
 - While female spouses were, on average, more than four years older than male spouses; female unmarried partners were, on average, 1.4 years younger than their male counterparts.
 - Female spouses were less likely to be both employed (41% compared to 51% for male spouses), though employment rates were nearly the same among unmarried partners.
 - o Female spouses and unmarried partners had lower average household income than their male counterparts.
 - o Female couples, both spouses and unmarried partners, were less likely to be interracial.

SAME-SEX SPOUSES AND UNMARRIED PARTNERS IN THE AMERICAN COMMUNITY SURVEY, 2008

Introduction

The US Census Bureau release of data from the 2008 American Community Survey (ACS) provided the first official estimates for the number of same-sex couples who called one partner a "husband" or "wife". Perhaps one of the most intriguing findings is that the estimated number of same-sex couples has declined by nearly 25% from 2007 to 2008.

The 2008 ACS included several important changes that likely explain much of this decline (US Census Bureau, 2009). Both the format of the survey and various post-data processing procedures appear to have reduced respondent errors that in the past may have artificially increased the number of same-sex couples. Specifically, different-sex couples who mistakenly designated an incorrect sex for one of the partners (meaning that they appeared to be same-sex spouses) had been counted as same-sex couples.

Analyses of data from Census 2000 and ACS data from 2005 to 2007 (Black et al., 2007; Gates and Steinberger, 2009) suggest that as many as three-quarters of same-sex couples who used the term "husband/wife" may have actually been miscoded different-sex married couples. Findings described in this report provide evidence that improvements in survey design and processing may have substantially reduced this problem.

It is important to note that this does not mean that prior Williams Institute demographic studies using these data, particularly the "Census Snapshot" series, are inherently flawed (e.g., Romero et al., 2007; Gates and Ramos, 2008). While estimates of the number of same-sex couples from prior studies may be now viewed as too high, analyses of demographic characteristics in all Williams Institute studies adjusted data so as to effectively remove same-sex spouses (thus removing any miscoded different-sex spouses). Analyses in these prior studies include only those couples who used the

term "unmarried partner" to describe one of the partners.

Readers seeking to compare demographic traits from past Williams Institute studies with those in these analyses should compare traits of only those couples who used the "unmarried partner" designation.

This report includes analyses that offer evidence that improved procedures used in the 2008 ACS have minimized the possibility that a large portion of same-sex spouses are actually miscoded different-sex married couples. While these data offer the best opportunity to date to consider differences between same-sex spousal couples and those who consider themselves to be unmarried partners, it is still possible that some miscoded different-sex couples may be included among the same-sex spouses analyzed in this report.

The report begins by showing how estimates for the number of same-sex spouses and unmarried partners have changed over time and considers how improvements in the 2008 ACS may help to explain these changes. That is followed by an analysis of the geographic distribution of same-sex spouses and unmarried partners, including consideration of how state laws regarding relationship recognition might affect the presence of same-sex couples. Demographic analyses follow and consider differences among same-sex and different-sex spousal couples and unmarried partners and differences between male and female same-sex couples.

By the numbers

Changes over time

The 2008 American Community Survey identified an estimated 564,743 same-sex couples in the United States, including 149,956 couples who designated themselves as spouses and 414,787 who used the term unmarried partner (see Figure 1). A detailed explanation of the data used in this report, including how same-sex couples are identified, is included in the Appendix.

The total number of same-sex couples has declined from 2005-2007 ACS estimates that have exceeded 750,000. This is likely a result of changes in the format and processing of the 2008 ACS that reduced the probability of respondents making errors.ⁱⁱ

Gates and Steinberger (2009) analyzed recent ACS data and demonstrated that a very large fraction of same-sex couples who likely referred to themselves as spouses were not actually same-sex. Instead, they were different-sex

married couples who made a mistake and checked an incorrect sex box for one of the spouses (which resulted in being mistakenly counted among same-sex couples). The presence of miscoded different-sex married couples artificially inflated the number of same-sex couples.

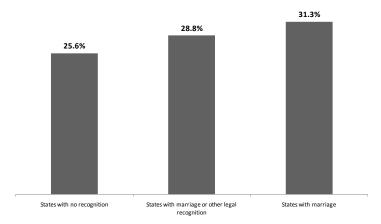
The 2008 ACS included a major and improved redesign of both the survey and post-data collection editing techniques that will conform to standards that also will be used in the upcoming Census 2010 (US Census Bureau, 2009). These changes likely reduced the rate of sex miscoding among different-sex spouses. The entire reduction in the estimated number of same-sex couples was a result of large declines among same-sex spouses, presumably because they are comprised of fewer different-sex married couples who miscoded the sex of one spouse.

Figure 1 Same-sex spouses and unmarried partners Census 2000 and American Community Survey 2005-2008 779,867 776,943 753,618 414.787 412,770 384,629392,314 394,115385,752 341,014 340,848 253,377 149,956 ACS 2008 Census 2000 ACS 2005 ACS 2006 ACS 2007 ■ Unmarried Partners ■ Spouses Total

Same-sex spouses and legal recognition of same-sex couples

The estimate of 150,000 same-sex spousal couples far exceeds the number of legally married same-sex couples in the United States, which is approximately 32,000 (see Appendix Table 2)ⁱⁱⁱ. The figure also exceeds the number of same-sex couples who are in other forms of legal recognition like civil unions and registered domestic partnership (see the Appendix for detailed information about legal recognition for same-sex couples).

Figure 2
Same-sex couples designating one partner as a husband/wife
by state legal recognition for same-sex couples



Clearly the designation of a spouse within a same-sex couple is not necessarily an indication that the couple has been legally married. It may be that some same-sex couples have been united in religious ceremonies or commitment ceremonies and consider themselves to be married, regardless of legal status. It may also be that some same-sex couples simply believe that terms like husband and wife provide the best description of their relationship regardless of any form of legal recognition.

Nevertheless, evidence exists to show that same-sex couples who live in states that provide marriage equality or other forms of legal recognition are more likely to use spousal terms to describe themselves. The proportion of same-sex couples who designate one partner as a spouse is highest (31.3%) in states that offer legal marriage to those couples (see Figure 2). In states with any form of legal recognition (marriage, civil union, registered domestic

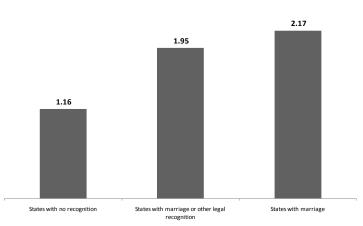
partnership, or reciprocal beneficiary), 28.8% of same-sex couples included a spouse and in states with no recognition the figure was only 25.6%.

Somewhat more striking is that the prevalence of same-sex spousal couples per 1,000 households (see Figure 3) in states with marriage equality (2.17) and those with some form of legal recognition (1.95) is nearly twice as large as the prevalence in states with no legal recognition (1.16).

The sex composition of same-sex spouses also offers evidence that the 2008 figures captured a larger portion of couples who are in legally recognized relationships. Women comprise nearly two-thirds of same-sex couples who seek legal relationship recognition in the US (Gates et al., 2008). Prior to the 2008 ACS, Census and ACS data have shown that same-sex unmarried partners were generally split evenly between male and female couples while spouses tended to be majority male (see Figure 4). In the 2005 through 2007 ACS estimates, women comprised between 44 and 45% of same-sex spouses.

That pattern changed in 2008 ACS estimates. While unmarried partners were still split evenly between men and women, women comprised 56% of same-sex spouses. This puts these estimates more in line with the sex composition of same-sex married couples and those who have sought other forms of legal recognition.

Figure 3
Same-sex spouses per 1,000 households by state legal recognition for same-sex couples

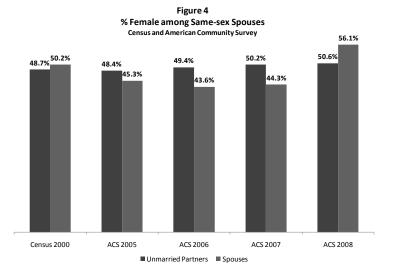


Geographic distribution

State rankings

Further evidence of a link between legal recognition and spousal designation can be seen in state rankings by prevalence of same-sex spousal couples per 1,000 households. All three states offering marriage to same-sex couples and three other states with non-marital legal recognition ranked in the top ten. surprisingly, Massachusetts, has permitted same-sex couples to marry since 2004, ranked first with 3.63 same-sex spousal couples per 1,000 households. California and Connecticut, the two other states offering legal marriage to same-sex couples in 2008, were ranked 6th and 8th, respectively. which has permitted civil unions since 2000, ranked 2nd and Hawaii and New Jersey, which also provide legal recognition through reciprocal beneficiary status and civil unions, respectively, also ranked in the top ten at 3rd and 9th, respectively. Four states with no legal recognition-Utah, Wyoming, Nevada, and Rhode Island—also ranked in the top ten.

Among same-sex couples who used the unmarried partner designation, California was the only state offering marriage that ranked among the top ten (ranking 6th) in prevalence per 1,000 households. The top five states—DC, Maine, Washington, Oregon, and New York—all offered some form of legal recognition for same-sex couples.

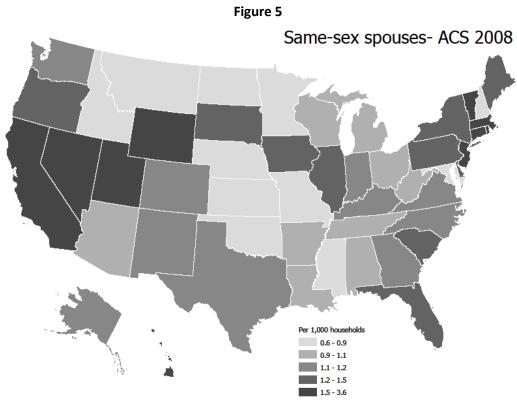


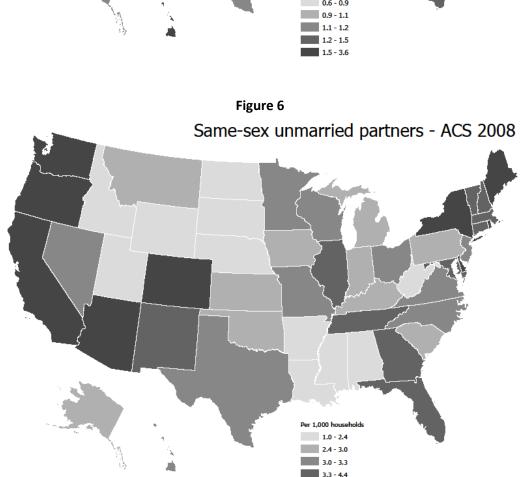
When same-sex spouses and unmarried partners are combined and ranked by prevalence per 1,000 households, eight of the top ten states had some form of legal relationship recognition for same-sex couples in 2008. Of the two states that did not have recognition, Colorado enacted "designated beneficiary" legislation in 2009 providing some legal protections for same-sex couples.

Table 1. Same-sex couples per 1,000 households, by spouses and unmarried partner designation

					Same-sex couples			
	Same-sex spouses		Same-sex unmarried	partners	(spouses and unmarried partners)			
Rank	per 1,000 households		per 1,000 househ	olds	per 1,000 households			
1	Massachusetts	3.63	District of Columbia	13.22	District of Columbia	14.12		
2	Vermont	2.71	Maine	6.81	Maine	8.23		
3	Hawaii	2.43	Washington	5.84	Massachusetts	7.92		
4	Utah	2.32	Oregon	5.73	Oregon	7.26		
5	Wyoming	2.28	New York	5.15	Washington	6.97		
6	California	1.92	California	5.01	California	6.93		
7	Nevada	1.85	Colorado	4.92	New York	6.41		
8	Connecticut	1.79	Arizona	4.65	Colorado	6.13		
9	New Jersey	1.70	Delaware	4.59	Vermont	6.10		
10	Rhode Island	1.64	Rhode Island	4.41	Delaware	6.09		

State offered marriage to same-sex couples in 2008
State offered non-marital relationship recognition for same-sex couples in 2008
State recognized same-sex marriages in 2008 but they could not be performed there





4.4 - 13.2

National distribution of same-sex spouses and unmarried partners

Same-sex spouses were identified in every state. However, the proportion of same-sex spouses among all households varied considerably across states (see Figure 5). Same-sex spouses were most prevalent in the Northeast, especially New England, and the West and Mountain states. Same-sex spouses were generally least prevalent in Midwest and upper Mountain states.

Similar to their spousal counterparts, same-sex unmarried partners were most prevalent in the Northeast and along the West coast (see Figure 6). They were least prevalent in the upper Mountain and Midwest states and in the Deep South. Prevalence figures for all states are shown Appendix Table 2.

Demographic characteristics

Differences by spouse/unmarried partner status and sex composition

For many demographic characteristics, the patterns observed in differences between spousal couples and unmarried partners were similar for both different-sex and same-sex couples. Compared to unmarried partners, those in spousal couples (both same-sex and different-sex) were older, less likely to be interracial, less likely to be both employed, and more likely to own their homes.

There were some characteristics where the patterns differed by the sex composition of the couples. For example, child-rearing did not differ between different-sex spousal couples and unmarried partners. However, same-sex spousal couples were more likely to be raising children than same-sex unmarried partners. Different-sex spousal couples had higher levels of education than their unmarried partner counterparts. The reverse was true for samesex couples where spouses had lower education levels than unmarried partners. Consistent with this finding, different-sex spouses had higher incomes than different-sex unmarried partners while same-sex spouses had lower incomes than their unmarried partner counterparts.

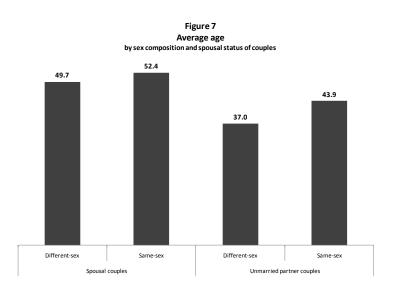
In some cases, there were differences between same-sex and different-sex couples, regardless of spousal status. Same-sex couples had higher education levels and were less likely to be raising children than were different-sex couples.

Appendix Table 1 includes all demographic data analyzed in this report.

Age

When compared to their different-sex counterparts, same-sex spouses and unmarried partners were, on average, older. It should be noted that it is not true that those in same-sex couples in general are older than those in different-sex couples. When same-sex couples are combined to include same-sex spouses and partners, they are generally younger than different-sex spouses and older than different-sex unmarried partners because most same-sex couples report themselves as partners.

Age differences between same-sex and different-sex couples were particularly large when comparing unmarried partner couples (see Figure 7). Among unmarried partners, those in same-sex couples were, on average, nearly seven years older than different-sex householders and partners. Among spousal couples, those in same-sex couples were, on average, nearly three years older than their different-sex counterparts.

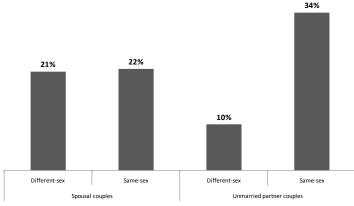


Like different-sex couples, those who identified as spouses in same-sex couples were also older than those who identified as unmarried partners. However, the difference in average age between same-sex spouses and unmarried partners (8.5 years) was not as large as the difference between different-sex spouses and unmarried partners (12.7 years).

Education, Employment and Income

Compared to different-sex spouses, same-sex spouses were only slightly more likely to both have a college degree, 21% vs. 22%, respectively (see Figure 8). However, same-sex unmarried partners were substantially more likely to both have a college degree than their different-sex counterparts, 34% vs. 10%, respectively.

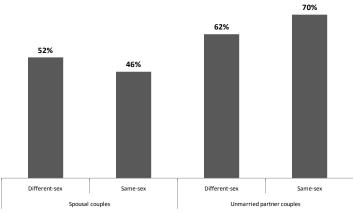
Figure 8
% Both partners have at least a college degree
by sex composition and spousal status of couples



Employment patterns differed between spousal and unmarried partner couples. Among spousal couples, different-sex couples were more likely to be both currently employed than their same-sex counterparts, 52% vs. 46%, respectively (see Figure 9). The reverse was true for unmarried partner couples where same-sex couples were more likely than different-sex couples to be both employed, 70% vs. 62%, respectively.

The patterns observed regarding age, education, and employment all help to explain differences in household income levels (see Figure 10). Same-sex spouses were close in both age and education to their different sex counterparts, though they were somewhat less likely to be employed. This lower level of employment may in part explain why their average household

Figure 9
% Both partners are employed
by sex composition and spousal status of couples

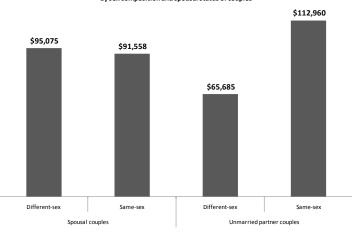


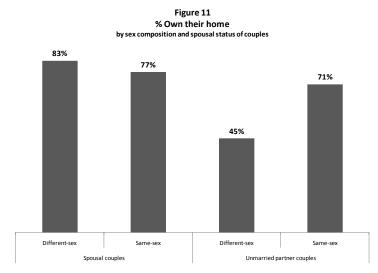
income was approximately \$3,500 lower than that of different-sex spouses. It may also be related to the fact that women comprise 56% of the same-sex spouses. Female same-sex spousal couples had an average annual household income of only \$86,000 while their male counterparts had an average household income of nearly \$99,000 (see Appendix Table 2).

Among unmarried partner couples, those in same-sex couples were older, substantially more educated, and had higher levels of employment than their different-sex counterparts. These factors likely all contributed to a sizable difference in average household income. Same-sex unmarried partner couples reported average annual household income of nearly \$112,960 compared to only \$65,685 among different-sex unmarried partner couples.

Figure 10

Average household income
by sex composition and spousal status of couples





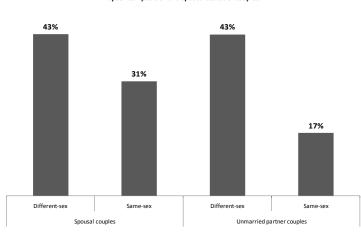
Home ownership

Consistent with the pattern observed with differences in household incomes, same-sex spouses were slightly less likely than different-sex spouses to own their homes, 83% vs. 77%, respectively (see Figure 11). Also consistent with income patterns, same-sex unmarried partners were substantially more likely to own their homes than their different-sex counterparts, 71% vs. 45%, respectively.

Racial composition

Same-sex spouses and unmarried partners were more likely to be interracial than their different sex counterparts (see Figure 12). Among spousal couples, 7% of same-sex couples were interracial compared to less than 6% of different-sex couples. Among unmarried partners, 12.7% of same-sex couples were

Figure 13
% Raising children
by sex composition and spousal status of couples

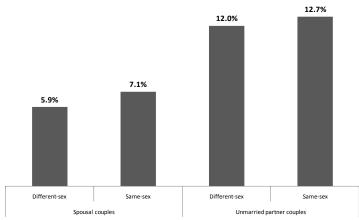


interracial compared to 12% of different-sex couples.

Child-rearing

Same-sex couples were less likely to be raising children than their different-sex counterparts (see Figure 13). However, same-sex spouses were more likely to be raising children than same-sex unmarried partner couples. While 43% of different-sex couples (spousal and unmarried partner) were raising children, 31% of same-sex spouses and 17% of same-sex unmarried partners were doing the same.

Figure 12 % Interracial by sex composition and spousal status of couples



Differences between male and female same-sex couples

Across most demographic characteristics, patterns observed between spouses and unmarried partners were relatively similar for male and female couples. For both male and female couples, spouses were older, were less likely to be interracial, had lower levels of education, were less likely to be employed, were more likely to own their home, had lower household incomes, and were more likely to have children than their unmarried partner counterparts (see Figure 14).

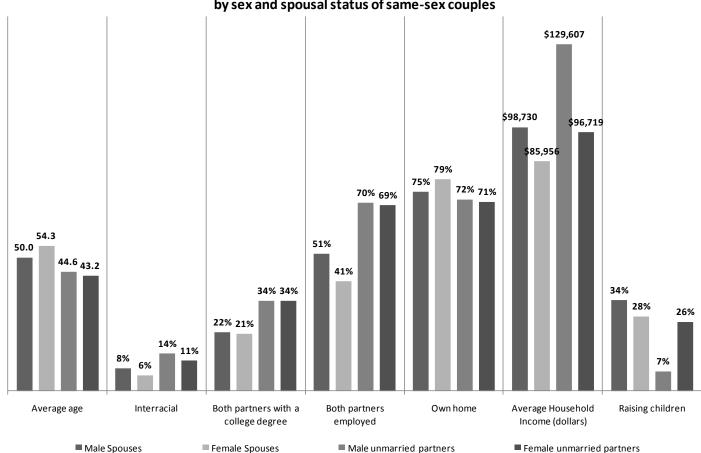
There were a few notable differences between same-sex male and female couples. While female spouses were, on average, more than four years older than male spouses, female unmarried partners were, on average, 1.4 years younger than their male counterparts. Female couples, both spouses and unmarried partners, were less likely to be interracial. Female

spouses were less likely to be both employed (41% compared to 51% for male spouses) though employment rates were nearly the same among unmarried partners.

Despite having relatively similar age, education, and employment levels, female unmarried partners had substantially lower average household income than their male counterparts. Female spouses also had lower average household income than their male counterparts. These differences by sex may in part be explained by lower levels of employment among female spouses and by the gender wage gap.

Male spouses actually reported higher levels of child-rearing than their female counterparts. But child-rearing differences between spouses and unmarried partners were much greater for male couples than female couples. More than a third (34%) of male spousal couples reported raising children compared to only 7% of male unmarried partners. Child-rearing did not vary much by spousal status for women with 28% of spouses raising children compared to 26% of unmarried partners.

Figure 14
Selected demographic characteristcs
by sex and spousal status of same-sex couples



Appendix

The ACS and enumeration of same-sex couples

This report analyzes US Census Bureau data regarding same-sex spouses and unmarried partners from the 2008 American Community Survey (ACS). This marks the first time that the Census Bureau has included separate estimates of same-sex spouses in their official data releases from either decennial Census data or the ACS. [™]

Conducted every ten years, the US Census collects data from all US households. The ACS is an annual survey that bases its population estimates on a sample of approximately two million households. In both the Census and the ACS, same-sex couples are identified in households where the "householder" (the person who rents or owns the home) identifies another adult of the same sex as either a "husband/wife" or an "unmarried partner".

The "unmarried partner" category was first introduced in the 1990 decennial census (Black et al. 2000). In general, this term was designed to capture couples (both same-sex and different-sex) who are in a "close personal relationship" and are not legally married. This marked the first opportunity to count same-sex cohabiting couples in these close relationships.

Same-sex spouses have been enumerated in different ways since 1990. The Census Bureau routinely edits data to correct obvious errors and create consistency in data reporting. In 1990, the Census Bureau assumed that same-sex spouses were most likely different-sex married couples who made a mistake and incorrectly coded the sex of one of the spouses. So they edited the sex of the same-sex spouse and changed the household to a different-sex married couple. In Census 2000 and in the ACS prior to 2008 the decision was made to no longer change the sex of the spouse but instead designate the same-sex spouse as a same-sex unmarried partner. So counts of same-sex unmarried partners included same-sex couples who designated one partner as either a spouse or an unmarried partner. Unfortunately, this meant that these counts also include different-sex married couples who miscoded the sex of one of the spouses.

There have been a variety of publications using data from Census 2000 and the ACS (e.g., Gates and Ost, 2004; Romero et al. 2007; Gates and Ramos, 2008). In all cases of Williams Institute studies, demographic data were adjusted to try to eliminate miscoded different-sex married couples from the data. As such, the demographic characteristics reported in these past reports are best compared only to the characteristics of same-sex couples who explicitly used the "unmarried partner" designation in this report using the 2008 ACS data.

The 2008 ACS data release included separate estimates for the number of same-sex spouses and unmarried partners along with selected demographic characteristics of these two groups.

Legal recognition of same-sex couples

Hawaii was the first state in the United States to recognize same-sex couples in the form of reciprocal beneficiary relationships in 1997. Since then, 14 other states and the District of Columbia have established same-sex legal relationships in the form of marriage, civil unions, and domestic partnerships. v

As shown in Appendix Table 2, by the end of 2008, an estimated 31,829 same-sex couples had been legally married and 87,380 same-sex couples had formalized their relationships in another legal fashion in the United States (domestic partnership, civil union, or reciprocal beneficiary).

Some couples who registered as domestic partners may have subsequently obtained married licenses, so it is not possible to add these figures together to determine how many same-sex couples are have a legally recognized relationship. Additionally, in D.C., Hawaii, and Maine, California, New Jersey, and

Washington, both different-sex and same-sex couples are permitted to register as reciprocal beneficiaries or domestic partners. $^{\rm vi}$

Appendix Table 1. Demographic characteristics by couple type, 2008 American Community Survey.

	Married I	Different-sex	Couples	Unmarrie	d Different-se	x Couples	Same-sex Couples (spouses and unmarried partners)		
Total		55,692,136			5,648,999		564,743		
Average Age		49.7			37.0		46.2		
Both Partners have at least a college degree		21.1%			9.8%		30.6%		
Both Partners are employed		51.6%			61.6%		63.5%		
Average Household Income		\$95,075			\$65,685		\$107,277		
Own home		82.5%			45.2%		72.8%		
Interracial Couple		5.9%			12.0%		11.2%		
Raising children	43.2%				43.1%		20.5%		
	Same-Sex Spouses			Same-Se	x Unmarried	Partners			
	All Male Female		All	Male	Female				
Total	149,956	65,764	84,192	414,787	204,836	209,951			
Average Age	52.4	50.0	54.3	43.9	44.6	43.2			
Both Partners have at least a college degree	21.7% 22.0% 21.5%		33.8% 33.7% 33.9%		33.9%				
Both Partners are employed	45.5% 51.3% 41.0%			69.9% 70.4% 69.5%					
Average Household Income	\$91,558 \$98,730 \$85,956			\$112,960 \$129,607 \$96,719					
Own home	77.2% 74.6% 79.2%			71.3% 71.7% 70.8%					
Interracial Couple	7.1% 8.5% 6.0%			12.7% 14.1% 11.4%					
Raising children	30.5%	33.9%	27.9%	16.8% 7.4% 25.9%					

SAME-SEX SPOUSES AND UNMARRIED PARTNERS

Appendix Table2. Same-sex spouses, unmarried partners, and legally recognized marriages and other forms of legal recognition, by state.

	Same-sex couples			Sa	me-sex spouses		Same-s	ex unmarried pa	Through 2008		
	Per 1,000		Per 1,000				Per 1,000	Legal marriages	Non-marital legal		
United States	Total	households	Rank	Total	households	Rank	Total	households	Rank	(same-sex)	recognition
	564,743	4.99	47	149,956	1.33	25	414,787	3.67	47	31,829	87,380
Alabama	4,850	2.67	47	1,856	1.02	35	2,994	1.65	47		
Alaska	854	3.59	41	277	1.17	25	577	2.43	40		
Arizona	12,960	5.70	12	2,384	1.05	33	10,576	4.65	8		
Arkansas	3,176	2.85	46	1,158	1.04	34	2,018	1.81	45		
California	84,397	6.93	6	23,403	1.92	6	60,994	5.01	6	18,000	51,497
Colorado	11,635	6.13	8	2,304	1.21	23	9,331	4.92	7		
Connecticut	6,865	5.16	17	2,377	1.79	8	4,488	3.38	18	544	2,099
Delaware	2,003	6.09	10	494	1.50	13	1,509	4.59	9		
District of Columbia	3,529	14.12	1	225	0.90	40	3,304	13.22	1		802*
Florida	39,641	5.62	14	9,149	1.30	19	30,492	4.32	12		
Georgia	18,181	5.24	16	4,218	1.22	22	13,963	4.02	14		
Hawaii	2,472	5.66	13	1,060	2.43	3	1,412	3.23	22		1,570
Idaho	1,840	3.25	42	484	0.86	43	1,356	2.40	41		
Illinois	22,141	4.65	20	6,412	1.35	17	15,729	3.30	20		
Indiana	10,058	4.05	32	2,675	1.08	29	7,383	2.98	31		
lowa	4,817	3.96	34	1,716	1.41	15	3,101	2.55	38		
Kansas	3,348	3.01	44	645	0.58	51	2,703	2.43	39		
Kentucky	6,581	3.90	36	1,926	1.14	27	4,655	2.76	34		
Louisiana	5,143	3.16	43	1,742	1.07	31	3,401	2.09	44		
Maine	4,461	8.23	2	769	1.42	14	3,692	6.81	2		982
Maryland	9,361	4.47	22	1,788	0.85	44	7,573	3.62	15		
Massachusetts	19,550	7.92	3	8,951	3.63	1	10,599	4.30	13	13,285	
Michigan	13,774	3.61	40	4,042	1.06	32	9,732	2.55	37		
Minnesota	8,218	3.93	35	1,731	0.83	46	6,487	3.10	29		
Mississippi	2,360	2.16	51	900	0.82	47	1,460	1.33	50		
Missouri	9,384	4.03	33	1,944	0.83	45	7,440	3.19	26		
Montana	1,366	3.64	39	338	0.90	41	1,028	2.74	35		

Nebraska	2,087	2.96	45	490	0.70	49	1,597	2.27	42	
Nevada	4,820	5.06	18	1,760	1.85	7	3,060	3.21	23	
New Hampshire	2,192	4.34	24	388	0.77	48	1,804	3.57	16	621
New Jersey	15,443	4.90	19	5,368	1.70	9	10,075	3.19	24	14267
New Mexico	4,157	5.61	15	911	1.23	21	3,246	4.38	11	
New York	45,761	6.41	7	8,981	1.26	20	36,780	5.15	5	
North Carolina	15,315	4.26	27	4,155	1.16	26	11,160	3.10	30	
North Dakota	649	2.36	50	178	0.65	50	471	1.71	46	
Ohio	18,854	4.18	29	4,512	1.00	38	14,342	3.18	27	
Oklahoma	5,189	3.69	37	1,264	0.90	42	3,925	2.79	33	
Oregon	10,704	7.26	4	2,256	1.53	11	8,448	5.73	4	2,636
Pennsylvania	20,656	4.21	28	6,487	1.32	18	14,169	2.89	32	
Rhode Island	2,414	6.05	11	655	1.64	10	1,759	4.41	10	
South Carolina	7,050	4.14	30	2,579	1.52	12	4,471	2.63	36	
South Dakota	777	2.43	49	448	1.40	16	329	1.03	51	
Tennessee	10,546	4.33	25	2,478	1.02	37	8,068	3.31	19	
Texas	37,557	4.46	23	10,065	1.20	24	27,492	3.26	21	
Utah	3,861	4.52	21	1,984	2.32	4	1,877	2.20	43	
Vermont	1,524	6.10	9	678	2.71	2	846	3.38	17	8,903
Virginia	12,639	4.27	26	3,184	1.08	30	9,455	3.19	25	
Washington	17,756	6.97	5	2,873	1.13	28	14,883	5.84	3	4,003
West Virginia	1,902	2.54	48	764	1.02	36	1,138	1.52	48	
Wisconsin	9,166	4.07	31	2,053	0.91	39	7,113	3.16	28	
Wyoming	759	3.64	38	476	2.28	5	283	1.36	49	

^{*}data only through April 2008

References

- Black, D, Gates, GJ, Sander, S, Taylor, L. Demographics of the Gay and Lesbian Population in the United States: Evidence From Available Systematic Data Sources, *Demography*, May 2000, 37(2) 139-54.
- Black, D, Gates, GJ, Sander, S, Taylor, L. The Measurement of Same-Sex Unmarried Partner Couples in the 2000 U.S. Census, California Center for Population Research (working paper series, UCLA, September 2007.

 http://papers.ccpr.ucla.edu/papers/PWP-CCPR-2007-023/PWP-CCPR-2007-023.pdf
- Gates, GJ and Ost, J. The Gay & Lesbian Atlas. Urban Institute Press: Washington DC, 2004.
- Gates, GJ. Geographic Trends Among Same-Sex Couples in the U.S. Census and the American Community Survey, Williams Institute, UCLA School of Law, November 2007 (http://www.law.ucla.edu/williamsinstitute/publications/ACSBriefFinal.pdf).
- Gates, GJ, Badgett, MVL, Ho, D. Marriage, Registration and Dissolution by Same-sex Couples in the U.S., Williams Institute, UCLA School of Law, July 2008

 (http://www.law.ucla.edu/williamsinstitute/publications/Couples%20Marr%20Regis%20
 Diss.pdf).
- Gates, GJ, Ramos, C. Census Snapshot: California Lesbian, Gay, and Bisexual Population, Williams Institute, UCLA School of Law, October 2008.

 http://www.law.ucla.edu/williamsinstitute/publications/CA%20Snapshot%202008.pdf
- Gates, GJ and Steinberger, M. "Same-Sex Unmarried Partner Couples in the American Community Survey: The Role of Misreporting, Miscoding and Misallocation," Paper presented at the Annual Meetings of the Population Association of America, Detroit, MI, April 30, 2009.
- O'Connell, M and Lofquist, D. "Counting Same-Sex Couples: Official Estimates and Unofficial Guesses," Paper presented at the Annual Meetings of the Population Association of America, Detroit, MI, April 30, 2009.
- Romero, AP, Baumle, AK, Badgett, MVL, Gates, GJ. Census Snapshot: United States, Williams Institute, UCLA School of Law, December 2007.

 http://www.law.ucla.edu/williamsinstitute/publications/USCensusSnapshot.pdf
- US Census Bureau. Changes to the American Community Survey between 2007 and 2008 and their Potential Effect on the Estimates of Same-Sex Couple Households, Families and Living Arrangements, 2009.

 (http://www.census.gov/population/www/socdemo/files/changes-to-acs-2007-to-2008.pdf)

¹ Separate figures for same-sex unmarried partners and spouses in Census 2000 and the ACS 2005-2007 were reported in O'Connell and Ludquist (2009). The remainder of the data for this report comes from this table: http://www.census.gov/population/www/socdemo/files/ssex-tables-2008.xls.

For more information, contact:

The Williams Institute

UCLA School of Law

Box 951476

Los Angeles, CA 90095-1476

T (310) 267-4382

F (310) 825-7270

williamsinstitute@law.ucla.edu

www.law.ucla.edu/williamsinstitute

ⁱⁱ For additional information about changes in the 2008 American Community Survey, see "Changes to the American Community Survey between 2007 and 2008 and their Potential Effect on the Estimates of Same-Sex Couple Households" (http://www.census.gov/population/www/socdemo/files/changes-to-acs-2007-to-2008.pdf).

Estimates for the number of legal same-sex marriages are derived from administrative data reported from all states that permit marriage for same-sex couples (through 2008) except California, where marriage license forms did not designate the sex of the spouses. The estimate for the number of same-sex couples married in California is based on Williams Institute analyses of all marriages conducted in similar time periods in 2007 and 2008. Increases in the total number of marriages provide the basis for estimating the number of same-sex couples who married.

Estimated counts for the number of same-sex spouses in Census 2000 and in the ACS 2005-2007 were reported in O'Connell and Lofquist (2009). They were not available when those data were originally released.

^v Marriage: Massachusetts (2004), Connecticut (2008), California (June 2008 – November 2008) Iowa (2009), Maine (2009), Vermont (2009), and New Hampshire (2010); Domestic Partnerships (state-wide rights equivalent to marriage): California (1999, expanded 2005), District of Columbia (2005), Oregon (2008), Washington (2007, expanded 2009), and Nevada (2009); Civil Union (state-wide rights equivalent to marriage): New Jersey (2007); Limited recognition: Hawaii (1997), Colorado (2009), and Wisconsin (2009).

vi In personal communication with UCLA professor Susan Cochran, she found that 95% of registrants in California were likely samesex couples.