

TELLING OUR STOCOLLECT SGM DATA



TELLING OUR STOCOLLECT SGM DATA



TELLING OUR CATALYZING EFORTS TO COLLECT SGM DATA





TELLING OUR STORES CATALYZING EFORTS TO COLLECT SGM DATA

WELCOME

Hannah Valantine, M.D.

Chief Officer, Scientific Workforce Diversity

#TELLINGOURSTORIES #FEDPRIDE2016



TELLING OUR STOCOLLECT SGM DATA

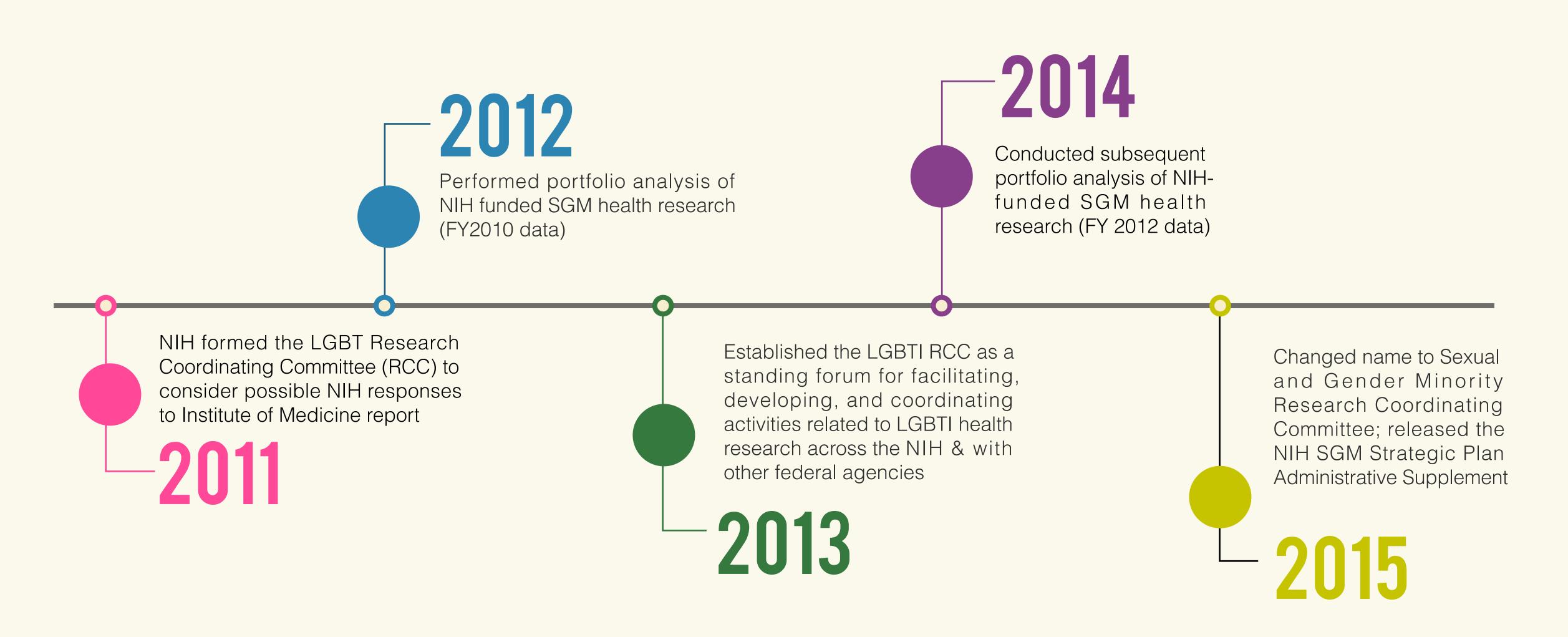
Sexual & Gender Minority Research @NIH

Karen L. Parker, Ph.D., M.S.W.

Sexual & Gender Minority Research Office

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SGM RESEARCH COORDINATING COMMITTEE TIMELINE



Sexual & Gender Minority Research Activities at NIH

SGM RESEARCH COORDINATING COMMITTEE CHARGE

The NIH Sexual & Gender Minority Research Coordinating Committee:

Provides a trans-NIH forum for discussing the diverse health research issues of SGM communities

Serves as a catalyst for developing additional research and research training initiatives in this area

NIH SGM STRATEGIC PLAN

TO ADVANCE RESEARCH ON THE HEALTH & WELL-BEING OF SEXUAL & GENDER MINORITIES

Plan developed utilizing input from various stakeholders

Finalized in Sept. 2015

Released for public comments in Oct. 2015

Comments currently being summarized

Summary of comments are posted on the SGMRO website

Four Goal Areas and 11 Objectives

Will **serve** as blueprint for Sexual and Gender Minority Research Office

Sexual & Gender Minority Research Activities at NIH

NIH STRATEGIC PLAN

GOAL

Expand the
Knowledge Base of
SGM Health and
Well-being Through
NIH-Supported
Research

GOAL 2

Remove Barriers to
Planning,
Conducting, and
Reporting NIHSupported
Research about
SGM Health and
Well-being

GOALS

Strengthen the
Community of
Researchers and
Scholars Who
Conduct Research
Relevant to SGM
Health and Wellbeing

Evaluate Progress on Advancing SGM Research

SEXUAL & GENDER MINORITY RESEARCH OFFICE

Established in late 2015, the role of the SGMRO is to:

Coordinate SGM health research across NIH

Represent NIH on trans-NIH activities focused on SGM research

Convene and coordinate conferences and workshops to inform priority setting and research activities

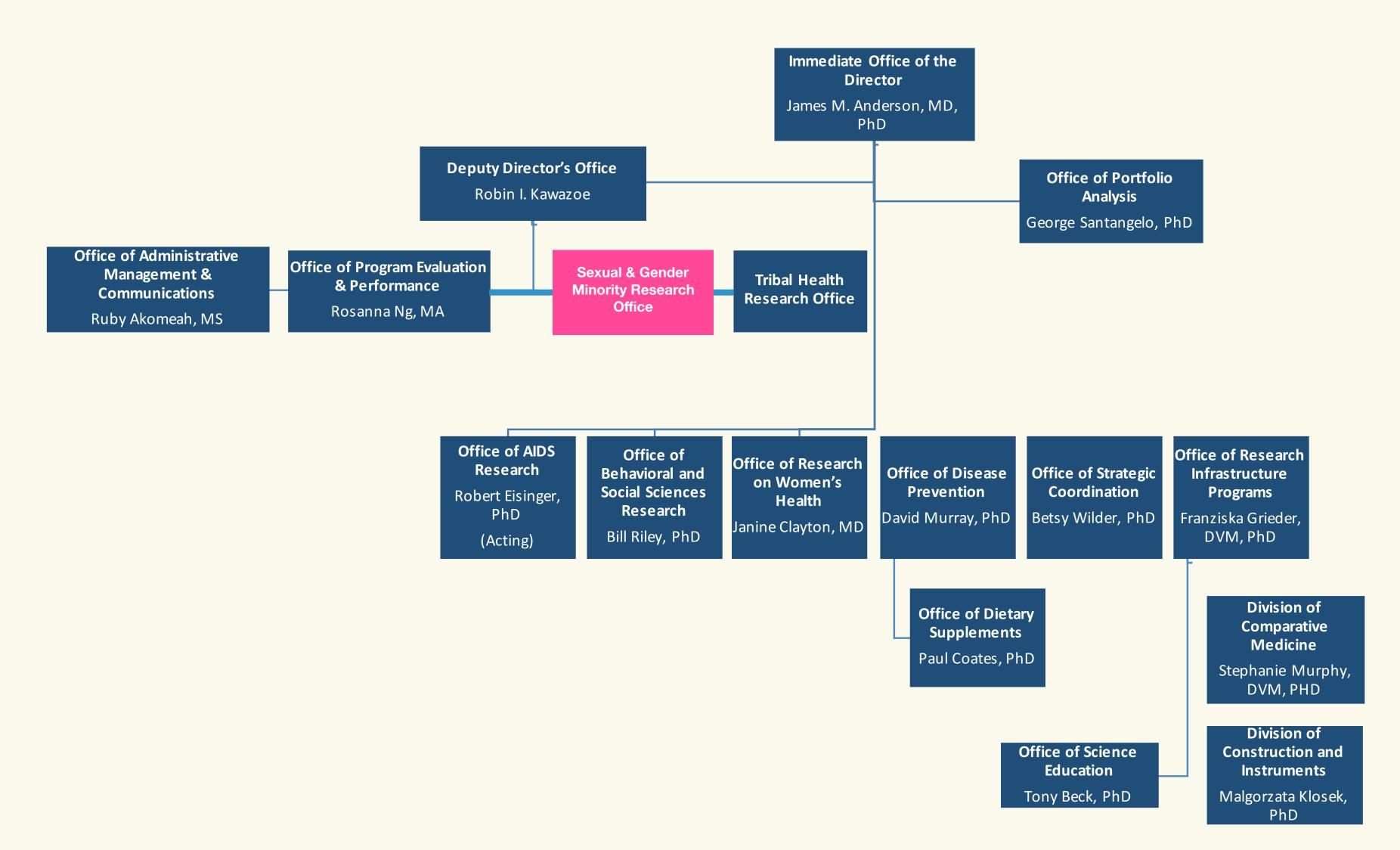
Collaborate with NIH Institutes and Centers on development of SGM health research reports

Manage information dissemination related to SGM research

Work to leverage resources and/or develop initiatives to support SGM health research

Sexual & Gender Minority Research Activities at NIH

DIVISION OF PROGRAM COORDINATION, PLANNING, AND STRATEGIC INITIATIVES (STRUCTURE)



RECENT FUNDING OPPORTUNITIES (EXAMPLES)

Multidisciplinary Approaches for Developmental Research with Individuals with Disorders of Sex Development (RFA-HD-16-021)

Behavioral Interventions to Prevent HIV in Diverse Adolescent Men Who Have Sex with Men (RFA-MD-15-012)

The Health of Sexual and Gender Minority Populations (PA-15-261)

Seek, Test, Treat and Retain for Youth and Young Young Adults Living with or at High Risk for Acquiring HIV (RFA-DA-15-019)

Administrative Supplements for Research on Sexual and Gender Minority Populations

SGMRO NEXT STEPS



3 IMPLEMENT

the goals of the Strategic Plan opportunities for harmonizing research efforts across the Department

EXAMINE

new opportunities for collaborations



portfolio analysis with 2015 data

Sexual & Gender Minority Research Activities at NIH

CONTACT INFORMATION

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SEXUAL & GENDER MINORITY RESEARCH OFFICE

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TELLING OUR STOCOLLECT SGM DATA

The Power of Data in Advancing Equality
The Difference a Datum Makes

Naomi Goldberg

Policy & Research Director, Movement Advancement Project

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POWER OF DATA

Who are LGBT people? What do we know about LGBT people's health? What difference does data make?

WHO ARE LGBT PEOPLE?

Diverse. Everywhere. More like you than you think.

PERCENT IDENTIFY AS LGBT

4.6%

4.3%

4.0%

3.4%

US Adults

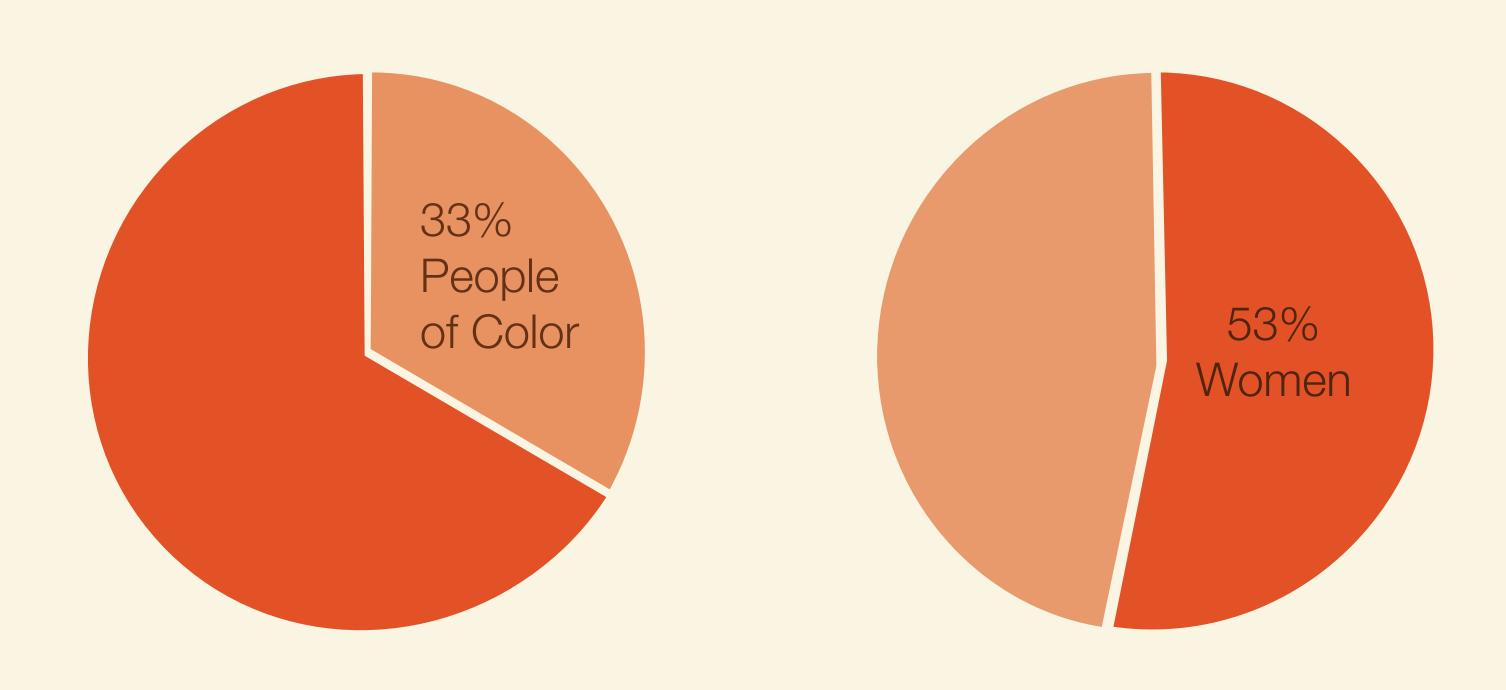
African Americans

Asians

Hispanics

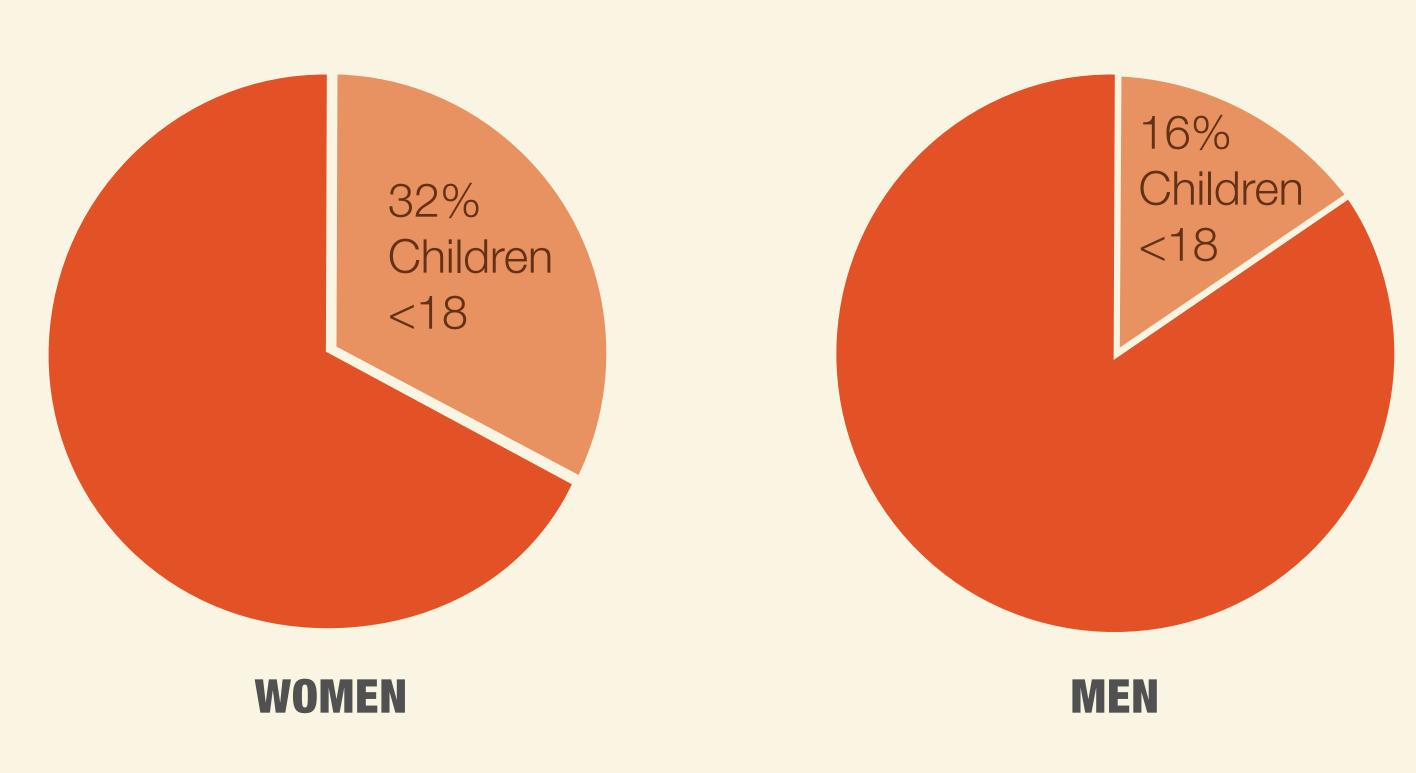
Source: Gates & Newport, Gallup, 2012.

WITHIN LGBT POPULATION



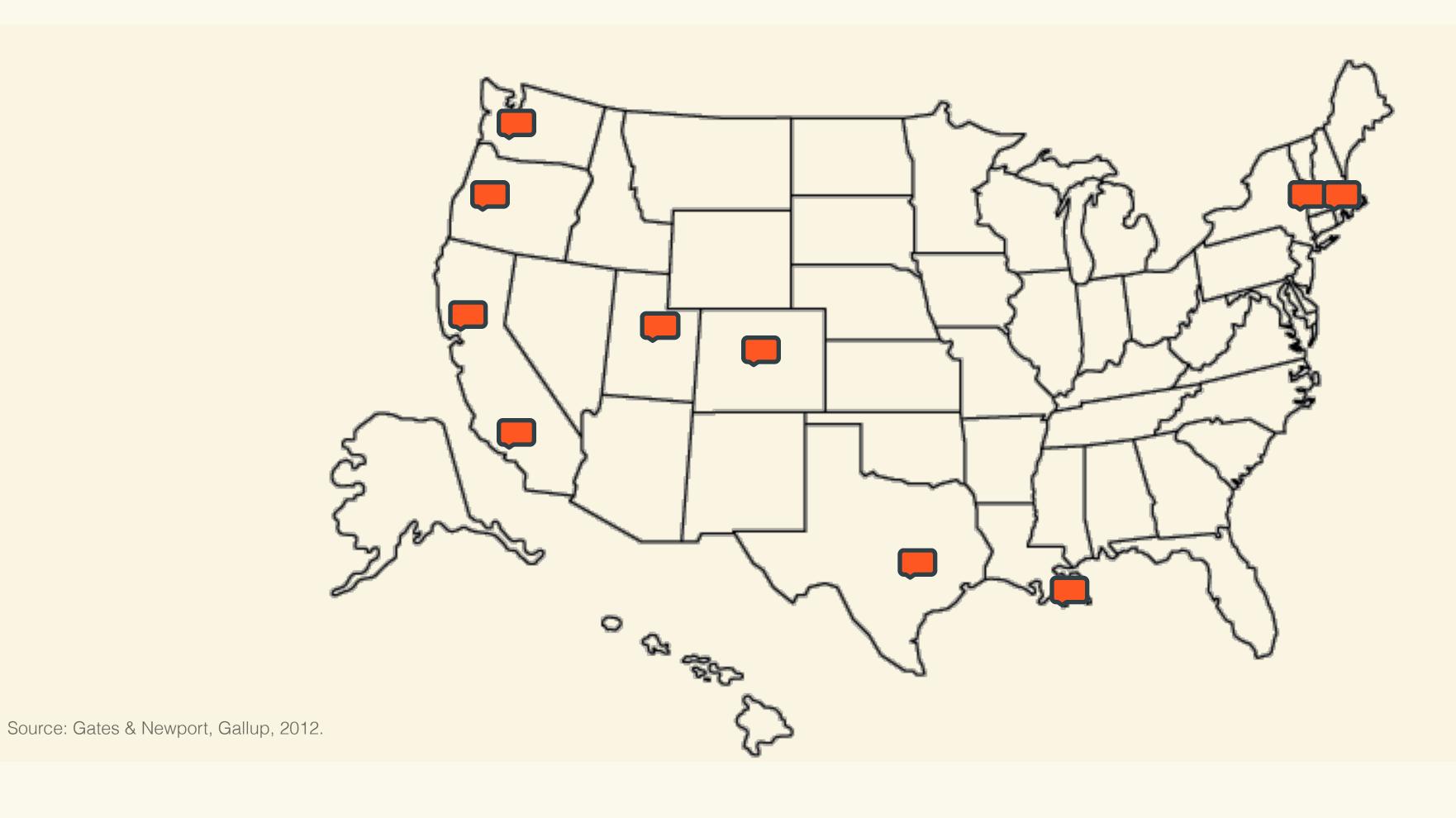
Source: Gates & Newport, Gallup, 2012.

WITHIN LGBT POPULATION



Source: Gates & Newport, Gallup, 2012.

METRO AREAS WITH HIGHEST PERCENTAGE



WHAT DO WE KNOW ABOUT LGBT PEOPLE'S HEALTH

Health Disparities

KEY HEALTH DISPARITIES

Higher rates
of HIV for
MSM and
transgender
people

Higher risk for and rates of certain kinds of cancer

Higher rates
of mental
health issues
and suicidality

Higher rates
of problematic
substance
use

HEALTH DISPARITIES ARE LINKED TO SOCIAL EXPERIENCES

Legal discrimination

Social stigma, harassment, violence

Lack of competent programs and providers

WHAT DIFFERENCE DO DATA MAKE?

Can you cite life experience?

COMMUNITY KNOWLEDGE MEETS RIGOROUS RESEARCH METHODS







CENSUS DATA & MARRIAGE EQUALITY

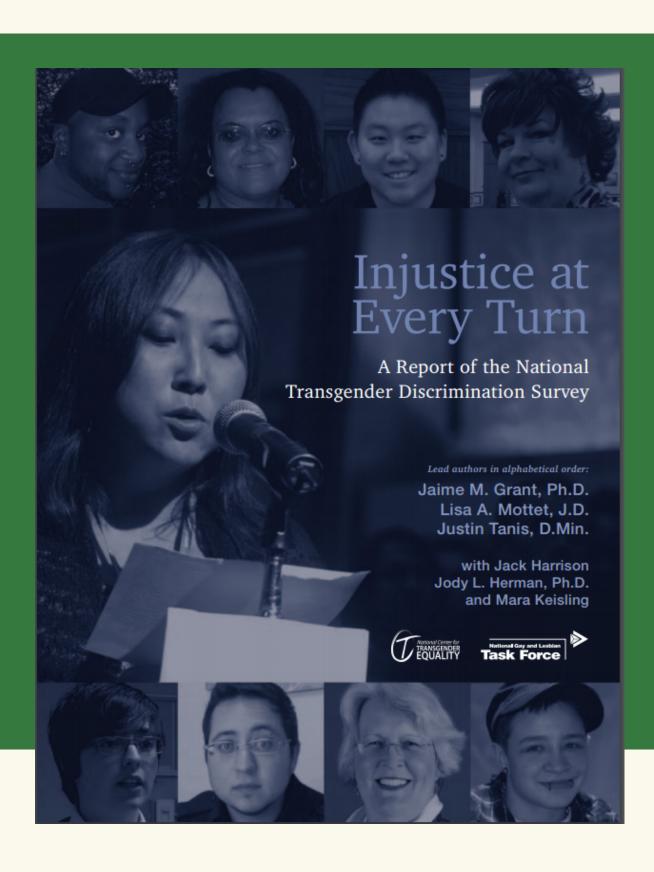
[F]or protecting the right to marry is that it safeguards children & families.... By giving recognition and legal structure to their parents' relationship, marriage allows children to understand the integrity and closeness of their own family and its concord with other families in their community and in their daily lives.... Marriage also affords the permanency and stability important to children's best interests.... Without the recognition, stability, and predictability marriage offers ... children suffer the stigma of knowing their humiliate the children of same-sex couples."

- Justice Kennedy, Obergefell v. Hodges

HOW DID WE GET HERE?



NTDS & TRANSGENDER EQUALITY



Education Employment Health Family Life

Housing Public Accommodations Identity Documents

Police & Incarceration

CONTACT INFORMATION

NAOMI GOLDBERG

naomi@lgbtmap.org

MOVEMENT ADVANCEMENT PROJECT

www.lgbtmap.org



TELLING OUR STORES CATALYZING EFORTS TO COLLECT SGM DATA

Title

Stuart Michaels, Ph.D.

Sr. Research Scientist, NORC @ University of Chicago

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OVERVIEW

Brief History

of Surveys to measure LGBT population

Dimensions

of Sexual Orientation & Gender Identity

National Surveys

of Sexual Orientation & Gender Identity in the U.S.

LOOKING FORWARD

HISTORY POPULATION SURVEYS TO MEASURE LGB POPULATION & POLITICAL CONTEXT

Early 20th century gay rights movement in German/legal reform: Hirschfeld 1903 (first mail surveys)

Sexual Behavior/Marriage: Kinsey Reports

Sexual revolution: Kinsey Institute 1980

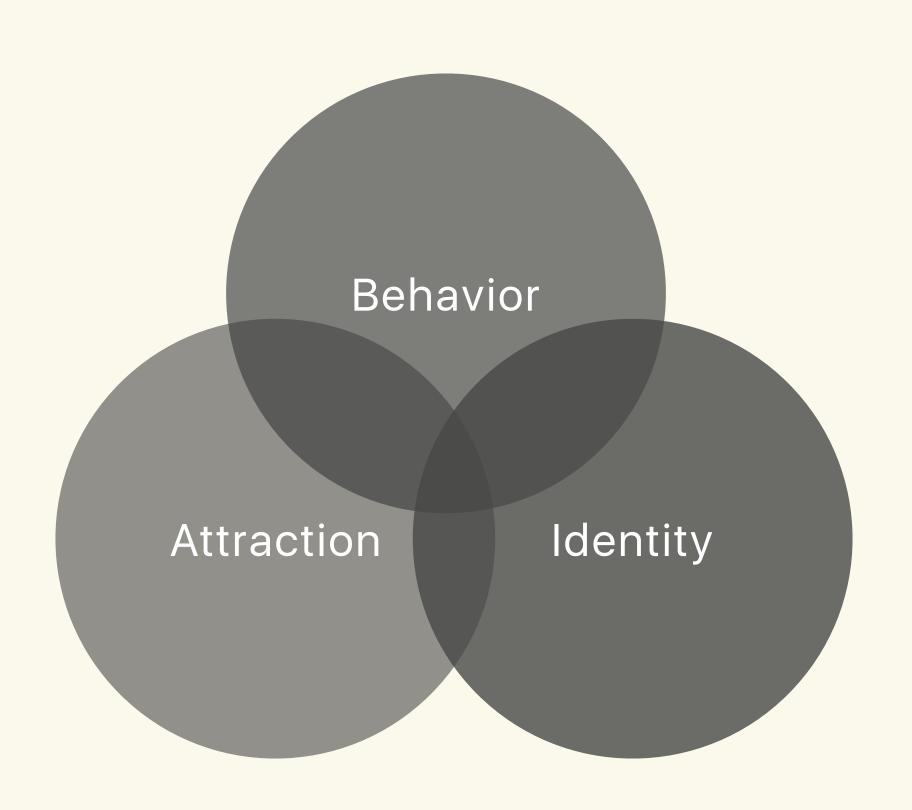
1948 & 1953

HHIV/AIDS: GSS 1988 & NHSLS 1992

Sexual & Reproductive Health: NSFG

LGBT health disparity: NHIS 2013

SEXUAL ORIENTATION AS A MULTI-DIMENSIONAL CONSTRUCT: SEXUAL BEHAVIOR, ATTRACTION & IDENTITY



DIMENSIONS OF GENDER TRANSGENDER IDENTITY

Questions about gender variance, identity, transgender are only recently emerging and have not been included in any federally funded nationally representative surveys

No consensus on dimensions & measures

No consensus on dimensions & measures

Sex at birth vs. Current gender identity

Gender Expression (masculinity/femininity)

Transgender Identity

Like sexuality these are inter-related but non equivalent

MAJOR NATIONAL SURVEYS WITH LGBT ITEMS

Study Name	Official Acronym	Study Website
American Community Survey	ACS	census.gov/acs
National Longitudinal Study of Adolescent to Adult Health	Add Health	cpc.unc.edu/projects/addhealth
Behavioral Risk Factor Surveillance System	BRFSS	cdc.gov/brfss
United States Census	US CENSUS	census.gov
Current Population Survey	CPS	census.gov/cps/
General Social Survey	GSS	norc.uchicago.edu/GSS+Website/
National Health & Nutrition Examination Survey	NHANES	cdc.gov/nchs/nhanes.htm
National Health Interview Survey	NHIS	cdc.gov/nchs/nhis.htm
National Survey on Drug Use and Health	NSDUH	oas.samhsa.gov/nsduh.htm
National Survey of Family Growth	NSFG	cdc.gov/nchs/nsfg.htm
Youth Risk Behavior Surveillance System	YRBSS	cdc.gov/HealthyYouth/yrbs/

LGBT ITEMS IN SURVEYS, YEAR, AGE RANGE, SAMPLE SIZE

	Sexual Orientation/Gender Identity Measures					Analytic Details of Measure(s)		
Study	Sexual Behavior	Sexual Identity	Transgender Identity	Sexual Attraction	Same-Sex Partner Household	Years Included	Valid Age Range	Analytic Sample
GSS	X	X			X	1988-2012	18+	24,003
NSDUH	X					1996	12+	18,300
NHANES	X	X				1999-2014	14-59	≈ 52,000
ACS					X	2000-2014	18+	27,749,435
YRBSS	X*	X*	X*	X*		2001-2009	14-18	36,774
NSFG	X	X		X		2002; 2006- 13	15-44	46,669
Add Health	X	X		X	X	2005-2006	24-34	5,114
CPS					X	2010-present	18+	97,263
US CENSUS					X	2010	All Ages	308,745,538
NHIS		X			X	2013-14	18+	71,254

SEXUAL IDENTITY QUESTIONS FROM NHIS 2013

Which of the following best represents how you think of yourself?

LESBIAN or GAY

STRAIGHT, that is, not lesbian or gay

BISEXUAL

SOMETHING ELSE

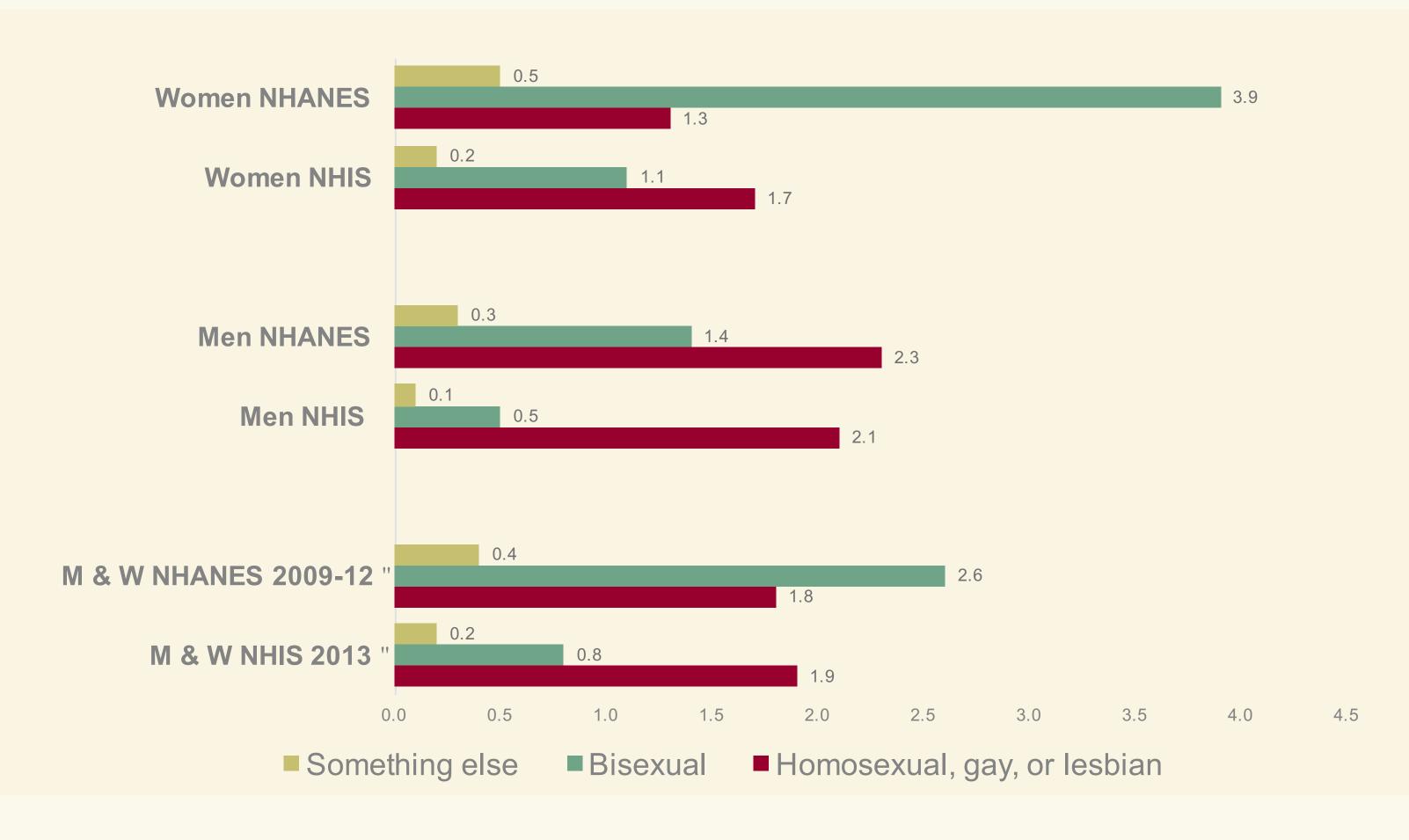
I DON'T KNOW THE
ANSWER

REFUSED

Data on LGBT Populations in National Surveys

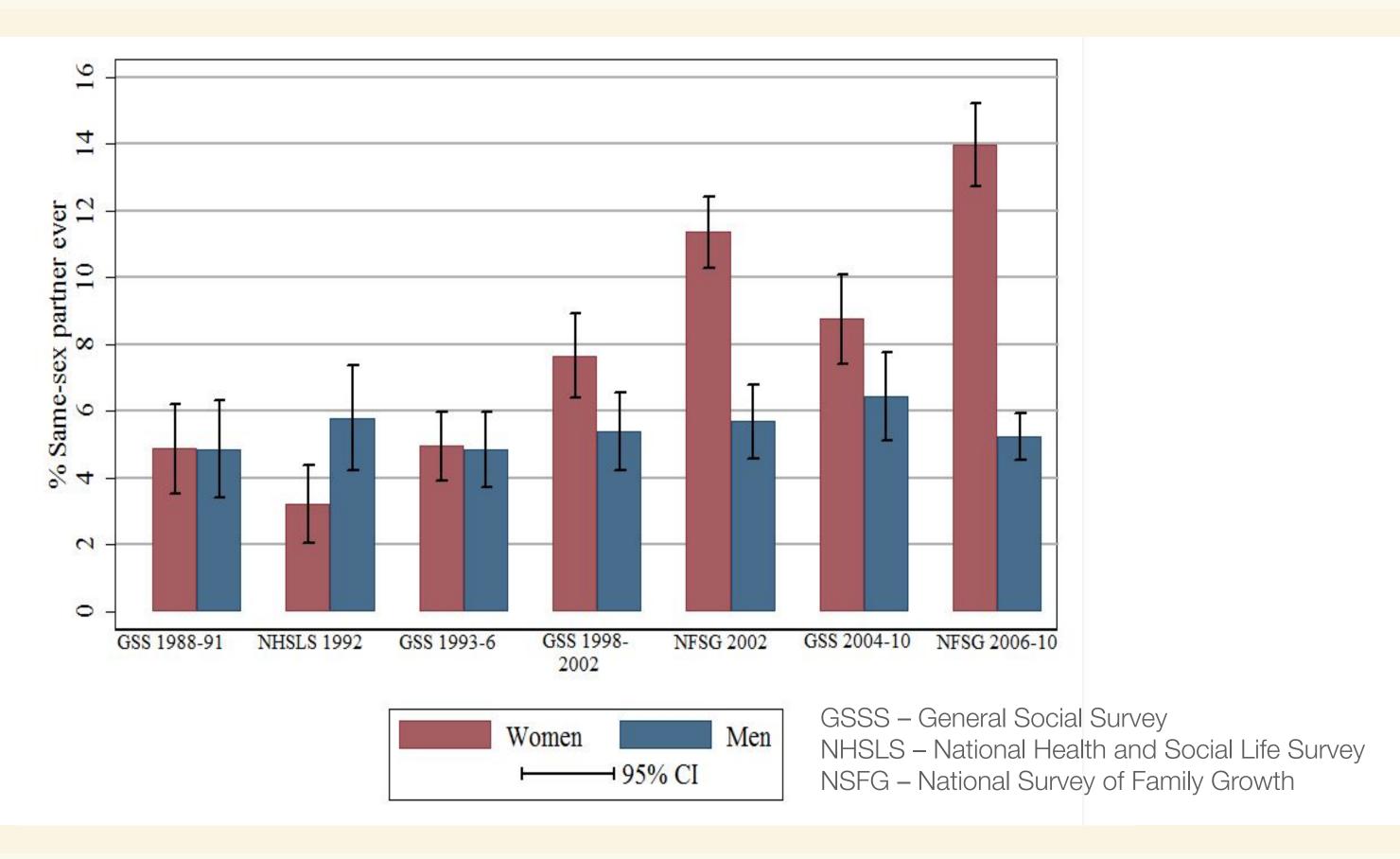
COMPARISON OF SEXUAL IDENTITY IN NHIS & NHANES

(18-59 years olds)



PERCENT SAME-SEX PARTNERS EVER FOR MEN & WOMEN

(18-44 in Selected U.S. National Survey)



SUMMARY

Population research on sexuality and gender identity evolves in response to societal changes

Research questions and concepts change over time

Resources, ability, and willingness to do research evolve

The emergence of LGBT social identities and movement affects the ability and willingness of funders, researchers, and respondents to ask and answer questions

Expansion in the number and size of probability surveys that include questions on LGB(T) allowing us to address new questions about correlates, outcomes, and disparities

Next Frontier: Inclusion of Gender Identity/ Expression, Transgender

CONTACT INFORMATION

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BE CAREFUL WHAT YOU WISH FOR...

The Washington Post

National

Gay-rights groups dispute federal survey's estimate of population

By Sandhya Somashekhar August 1, 2014

Gay-rights activists are distressed over the results of the first large-scale federal survey measuring sexual orientation in the United States, in which it reported in July that less than 3 percent of the population identifies as gay, lesbian or bisexual.

They contend it is a gross undercount and are particularly upset because they worked for years to get sexual orientation added to the 57-year-old National Health Interview Survey (NHIS), the government's premier measure of Americans' health statuses and behaviors. Now, the activists worry that the results will reduce the urgency of their causes and give fodder to their political foes.

GENDER IDENTITY: THE "TWO-STEP" APPROACH

ASSIGNED SEXAT BIRTH

What sex were you assigned at birth, on your original birth certificate?

Male

Female

CURRENT GENDER IDENTITY

How do you describe yourself? (check one)

Male Transgender

Female Do not identify as female, male, or transgender

GALLUP

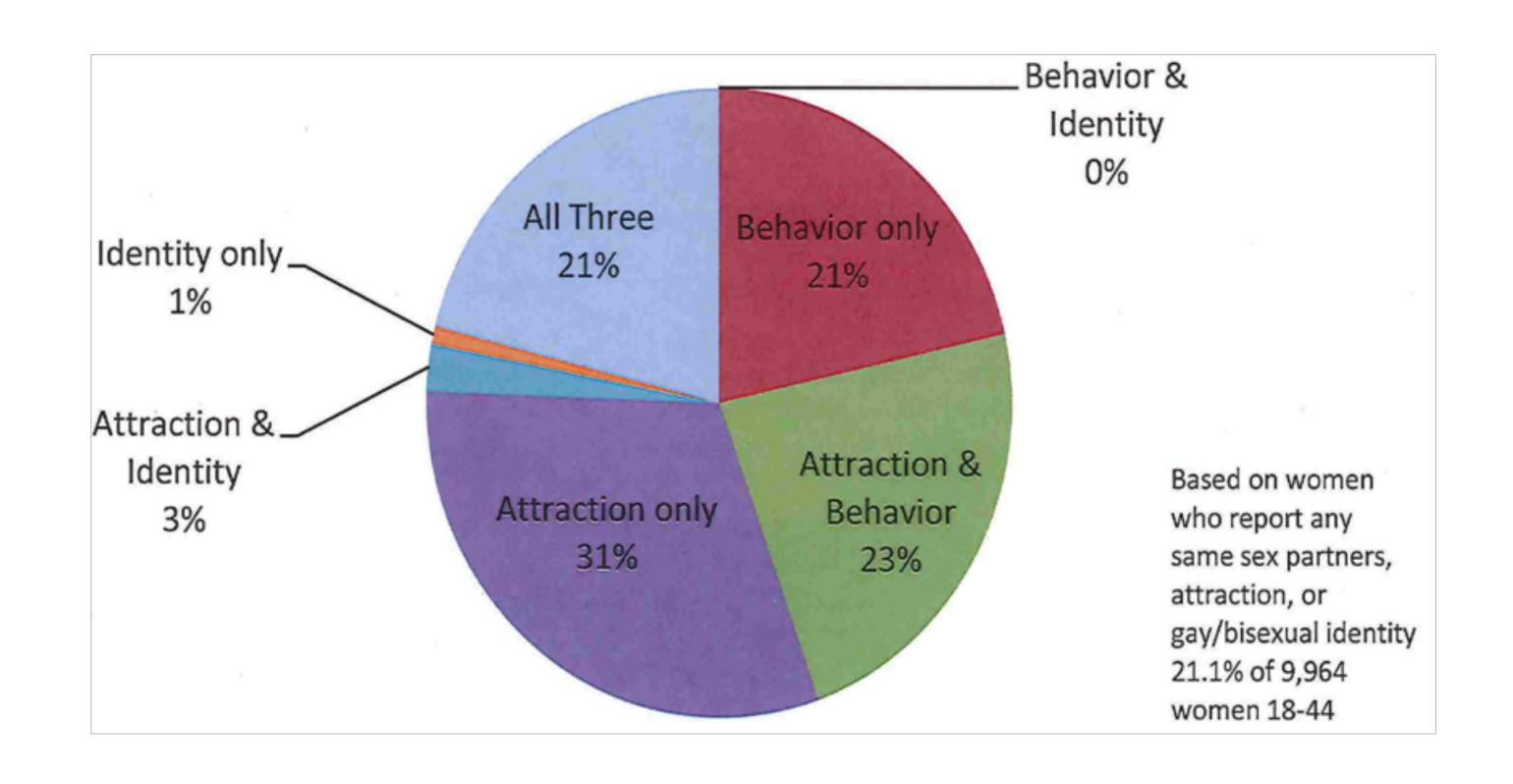
Do you, personally, identify as lesbian, gay, bisexual, or transgender?

	Yes	No	DK/Ref
	%	%	%
Men	3.3	92.5	4.2
Women	3.6	91.8	4.6

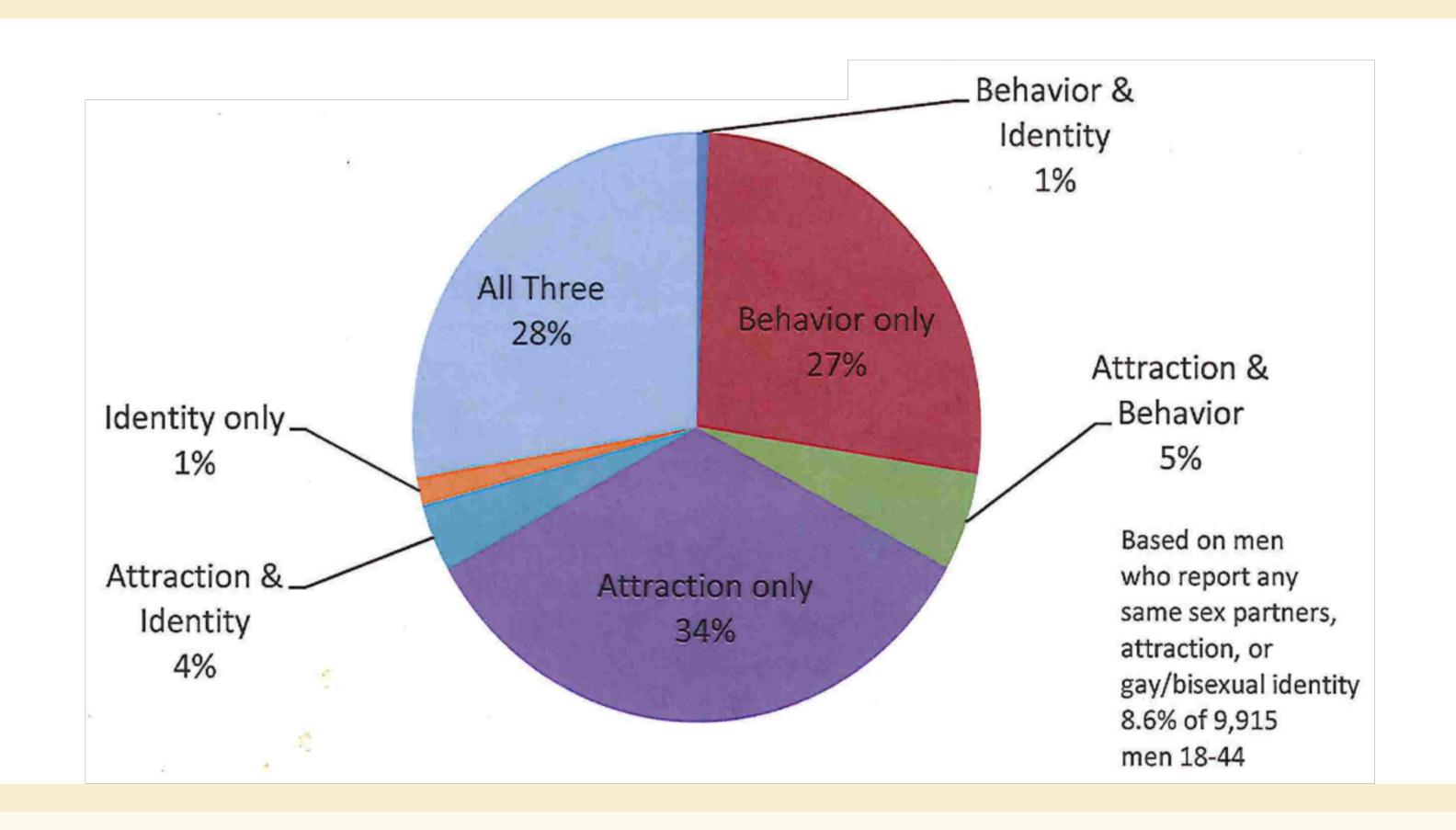
Gallup Daily tracking June 1-Sept. 30, 2012

GALLUP'

SAME-SEX EXPERIENCE, ATTRACTION, IDENTITY AMONG U.S. WOMEN 18-44 NSFG 2006-2010



SAME-SEX EXPERIENCE, ATTRACTION, IDENTITY AMONG U.S. MEN 18-44 NSFG 2006-2010





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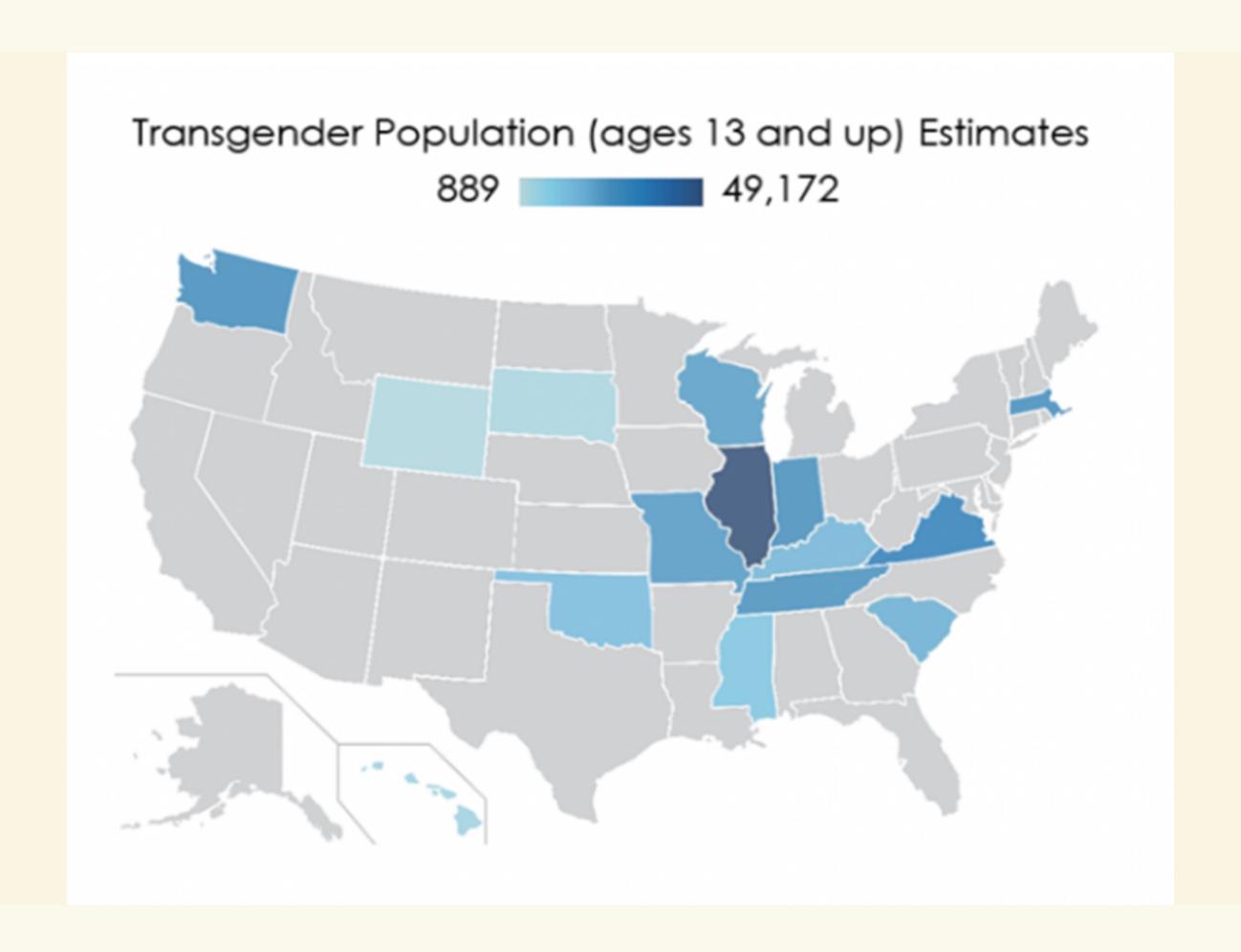
Transgender Health Research: What's Next

Jody L. Herman, Ph.D.

Scholar of Public Policy, The Williams Institute

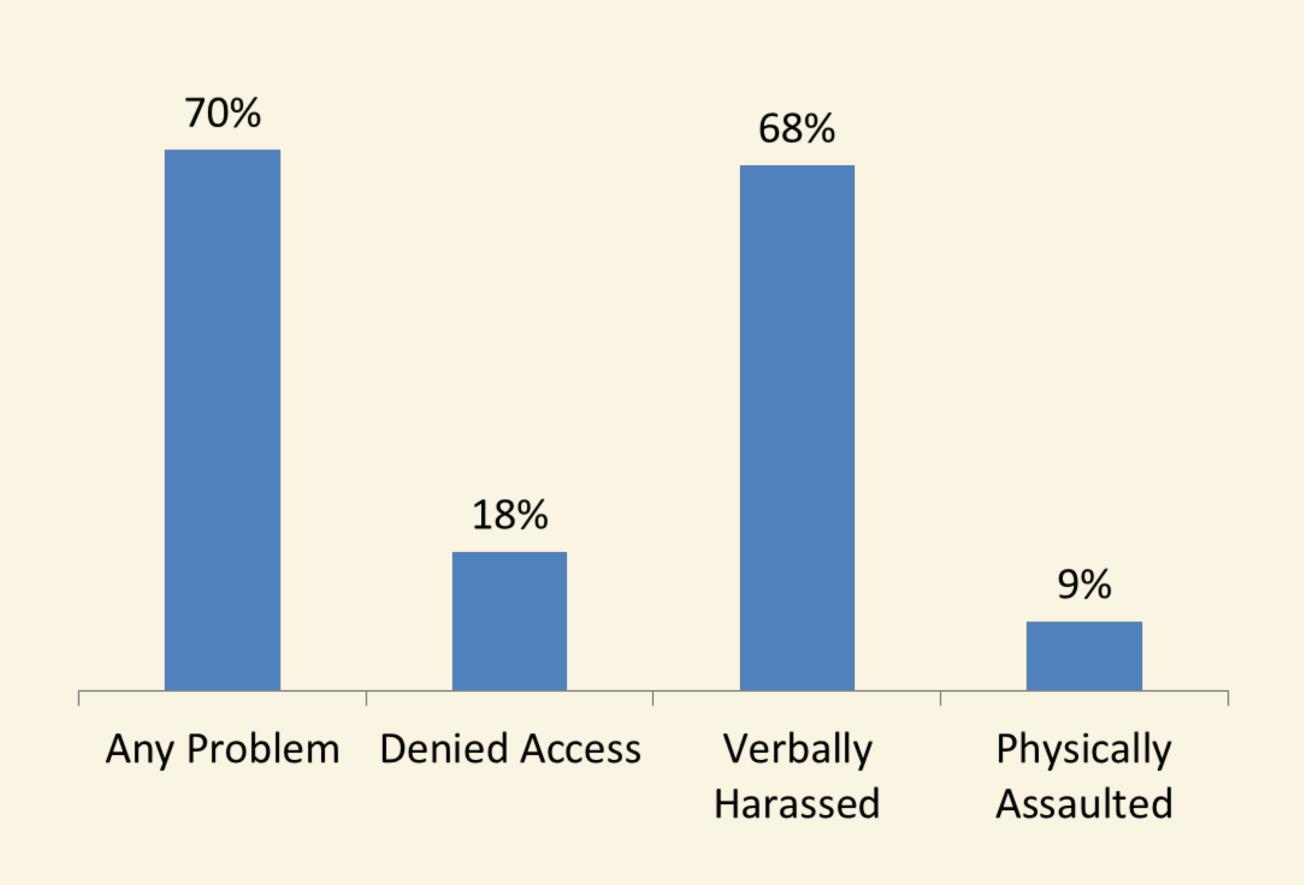
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STATES THAT INTRODUCED ANTI-TRANS LEGISLATION IN CURRENT LEGISLATIVE SESSION



BATHROOMS & SAFETY CONCERNS





MOVING TRANS HEALTH RESEARCH FORWARD

2015 Trans Survey

3 Current Williams Institute Projects Advance SOGI Data Collection

California Health Interview Survey I Generations I TransPop: Transgender Populations Health Survey



Administrative Data / EHRs

Transgender Health: What's Next

2015 U.S. TRANS SURVEY



2015 U.S. TRANS SURVEY

Fielded

August & September 2015

Final Sample 27,715

35%
Non-binary
Genderqueer

Health Measures

Health Insurance and health care access

Kessler 6 Psychological Distress Scale

Suicidal Thoughts & Behaviors (NSDUH)

Substance Use (NSDUH)

Findings
published
late
Summer
2016

Transgender Health: What's Next

CALIFORNIA HEALTH INTERVIEW SURVEY

Large Health
Survey

40k Adults 8k Youth **Two-Year Cycle** 2015-2016

Demographics & Washington & Was

Sexual Orientation Measuressince 2001

Gender Identity Measures

Pilot Tested (Fall 2014)

Selected two-step measure based on pilot

Included in 2015-2016 cycle

www.healthpolicy.ucla.edu/chis

GENERATIONS PROJECT

Generations A Study of the Life and Health of LGB People in a Changing Society

www.generations-study.com

The **Generations** study is the first long-term, five year study to examine the health and well-being across three generations of lesbians, gay men, and bisexuals (LGB). The study explores identity, stress, health outcomes, and health care and services utilization among LGBs in three generations of adults who came of age at different historical contexts.

The study is supported by the National Institute of Health, Office of Social and Behavioral Science and the *Eunice Kennedy Shriver* National Institute of Child Health and Human Development (R01HD078526).

TRANSPOP PROJECT

www.transpop.org



The study is supported by the National Institute of Health, Office of Social and Behavioral Science and the Eunice Kennedy Shriver National Institute of Child Health and Human Development (R01HD078526).

ADMINISTRATIVE DATA / EHRs

Clinical Samples/ Health Records

Nested Matched Pairs
designed at Fenway
(S. Reisner, J. White
J. Bradford, et al)

Veterans Health Administration (G. Brown, J. Shipherd, J. Blosnich, et al)

Social Security Records

(B. Harris)

MedicareRecords

(C. Haffer)

Electronic

Health Records

(HHS Meaningful Use)

CONTACT INFORMATION

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http://williamsinstitute.law.ucla.edu/



TELLING OUR STORES CATALYZING EFORTS TO COLLECT SGM DATA

Catalyzing Efforts to Collect SGM Data a Bureau of Labor Statistics Perspective

Julie Hatch Maxfield

Assistant Commissioner for Current Employment Analysis, Bureau of Labor Statistics

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DATA-DRIVEN DECISION MAKING

STRATEGIC OBJECTIVE

Support effective, data-driven decision-making and encourage transparency through intelligent gathering, analysis, sharing, use, and dissemination of information.

www.performance.gov



Department of Labor Strategic Goal: Prepare workers for better jobs



Department of Labor
Strategic Goal: Ensure workplaces are safe and healthy



Department of Labor
Strategic Goal: Promote fair and high quality work environments



Department of Labor

Strategic Goal: Secure retirement, health, and other employee benefits and, for those not working, provide income security



Department of Labor

Strategic Goal: Produce timely and accurate data on the economic conditions of workers and their families

TYPES OF BLS SURVEYS





CURRENT SURVEY POPULATION OVERVIEW

SCOPE

People aged 16+ who reside in the US

SAMPLE

60,000 Households

DATA COLLECTION

Census Bureau, in-person, proxy

REFERENCE PERIOD

Week that includes the 12th

MAIN PURPOSE

Determining labor force status

Employed

Unemployed

Not in the labor force

CURRENT, MONTHLY, ACCURATE, INFORMATIVE



DEMOGRAPHIC DATA

Relationship to Reference Person Age Martial Status Sex Armed Forces Status Educational Attainment Race and Ethnicity

RELATIONSHIP TO REFERENCE PERSON MAY 2015

Interviewers

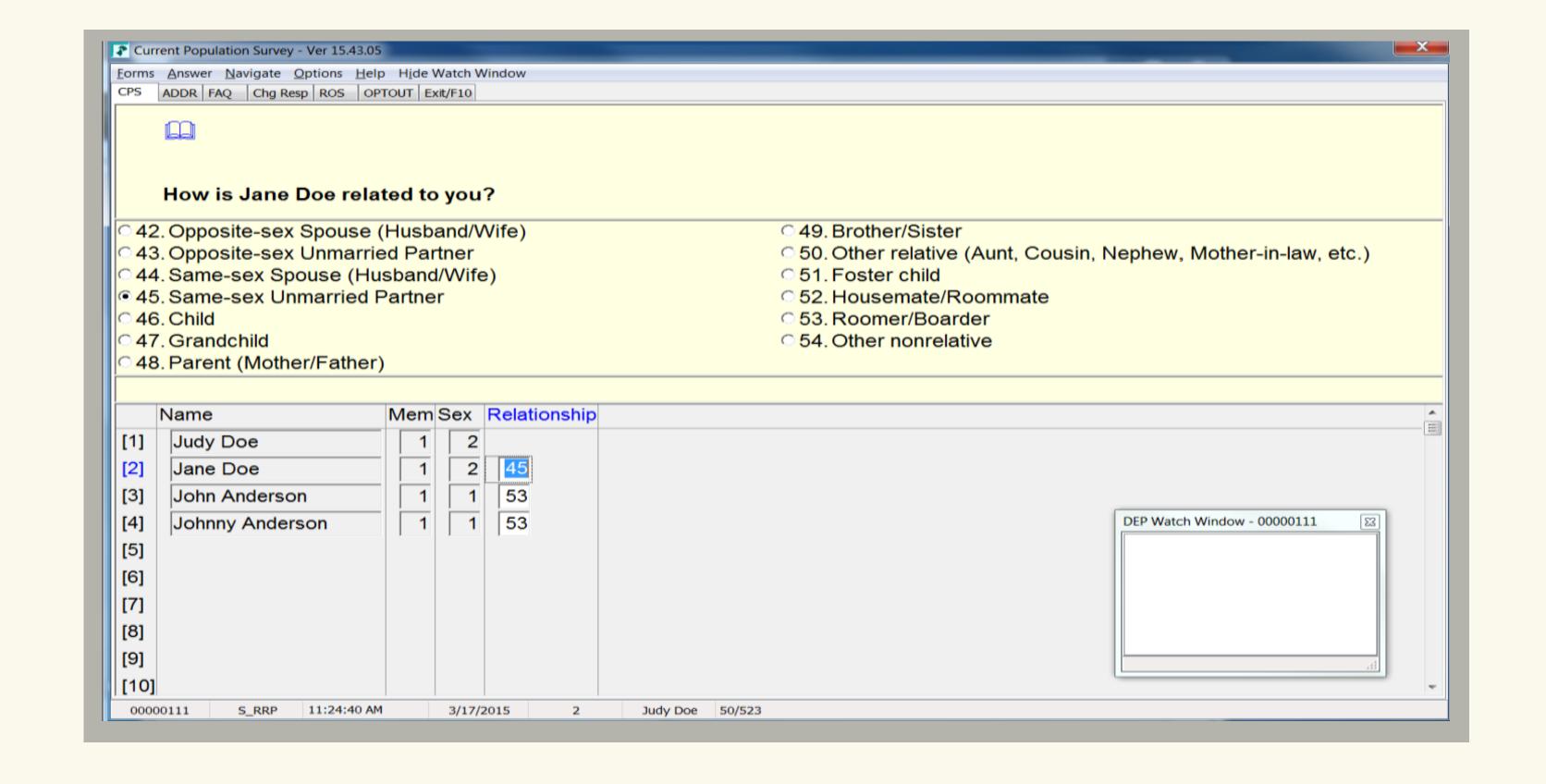
provided flash cards

Asked

during 1st month's meeting

No data available (yet)

Large error measures



Catalyzing Efforts to Collect SGM Data: A Bureau of Labor Statistics Perspective

HOW DO QUESTIONS GET ADDED?

Identified potential need

Cogitative tested

Do respondents understand what we are asking?

Federal Register Notice/OMB approval

Literature search/subject matter expert

Respondent burden

Fully specified

Are we asking what we think we are asking?

Response rate

Catalyzing Efforts to Collect SGM Data: A Bureau of Labor Statistics Perspective

TESTING SEXUAL ORIENTATION QUESTIONS

Cognitive Interviews

Do respondents understand the questions?

Thoughts on privacy and sensitivity

Answer for themselves and all other members of their household

A subset of interviews will be member of the same household

Compare answers

English only (to start)

GENDER IDENTITY TRANSGENDER POPULATIONS

Cogitative Interviews

Focus Groups

4 cities (1 in DC, others mix of city/rural)

How do transgender respondents identify themselves?

before/during/after transition

Important to gain understanding of transgender experience

GOALS OF TESTING SOGIQUESTIONS

Feasibility of adding questions to CPS

Household based

Proxy respondents

Designed to capture labor market status

If preliminary conclusion is promising

Identify next steps

Report expected in about one year

CONTACT INFORMATION

CPS Info Line

www.bls.gov/bls 202.691.6378 cpsinfo@bls.gov

CPS public use micro data files

http://www.census.gov/cps/data





QUESTIONS AND ANSWERS

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TELLING OUR STORES CATALYZING EFORTS TO COLLECT SGM DATA

UPCOMING EVENTS

Fostering an Inviting Workplace for Transgender & Gender Nonconforming Employees

14 June 2016 I Building 31, C-Wing Room 7 1:00PM – 2:30PM

register at: edi.nih.gov/training/upcoming-training

Health Care & Research for the Transgender Community

30 June 2016 I Masur Auditorium, Building 10 10:00AM – 11:30AM

edi.nih.gov/pride