

Data for Equity: LGBTQ+ Data Discovery with an IASSIST Resource Guide

Kevin Manuel, Data Librarian,
Toronto Metropolitan University Libraries
Concordia Library Research Forum 2026

Presentation overview

About the presenter

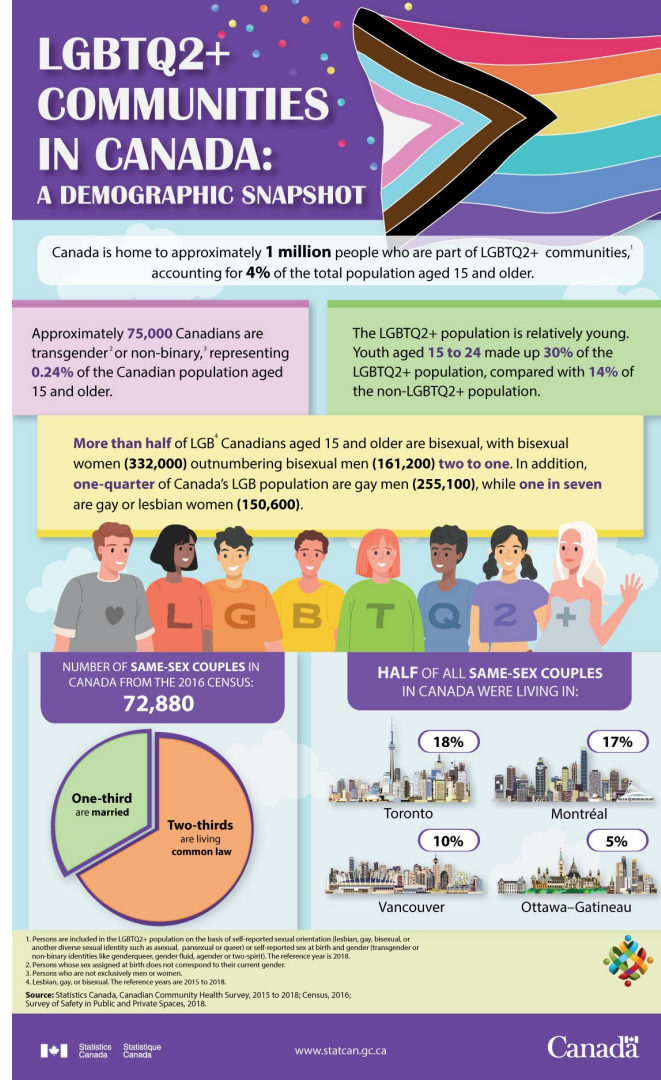
Background to the project

Why a LGBTQ+ guide?

Scope of the project

Resources for the project

Shiny application for accessing data



About the presenter

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Kevin Manuel, MA Sociology, MLIS Western

Toronto Metropolitan University Libraries for 15 years

LGBTQ+ Studies Librarian

Advised Statistics Canada to add gender identity (2021)
and sexual orientation to the Census (2026)

15 year member of IASSIST (International Association for
Social Science Information Service and Technology)

Chair of the IASSIST LGBTQ+ Data Group



Background?

<http://iassistdata.org/community/diversity-equity-and-inclusion-data-resources/>



International Association for Social Science
Information Service & Technology

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REPRESENTATION IN DATA

In the wake of the murders of George Floyd, Breonna Taylor and Ahmaud Arbery in 2020, among other (on-going) acts of violence against African Americans in the U.S., members of IASSIST felt compelled to gather materials that can help all of us better recognize, acknowledge and combat inherent racial bias. These members formed this group and compiled the resources linked here. We continue the work under the name of Representation in Data Interest Group, (formerly Diversity, Equity, and Inclusion Data Resources Interest Group).

Our mission

Our mission is to provide resources and educational opportunities to better recognize, acknowledge, and combat inherent biases in the creation, collection, and use of data for the study of discrimination. We target all forms of discrimination, including but not limited to immigrant status, ethnicity, race, gender and gender identity, sexuality, religion, class, disability and the intersectionality of these aspects. Our work is informed by an actively anti-racist, anti-sexist, anti-colonial, and anti-discriminatory stance. We aim to ensure a global scope in our work, as discrimination varies in form and impact geographically.

We are currently working on these Diversity, Equity, and Inclusion (DEI) Data topics

- Anti-Racism
- Accessibility and Inclusion
- LGBTQ+
- Indigenous Data
- Gender Data Gap

SEARCH

COMMUNITY

[Jobs Repository](#)

[IASSIST Webinars](#)

[IASSIST Africa](#)

Interest groups

[Geospatial Interest Group](#)

[Qualitative Social Science and
Humanities Data Interest Group](#)

[Representation in Data Interest
Group](#)

[Former Interest Groups](#)

Related topics



Resources gathered by members



DATA SOURCES ON RACISM

Data on a variety of topics but all documenting racism and the Black experience internationally. Download in [Comma-separated format](#) | [ReadMe](#) for opening and using the file
[Suggest an additional data source](#) 



FINDING DATA SOURCES ABOUT RACISM AND ETHNIC BIAS

Guide to find sources when what you're seeking is not included in our list.
[Send us feedback or suggest additions](#) 



ZOTERO LIBRARY

An open Zotero library of resources for building anti-racism into the process of working with data across the research lifecycle and research about race in various countries.



WEBINARS AND ESSAYS

Webinars and essays about our work

Why create an international LGBTQ+ data guide?

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A centralized online resource for international LGBTQ+ data is essential for transforming lived experiences into measurable progress. By filling "data voids," these resources provide the evidence necessary to challenge discriminatory laws and advocate for human rights.

Moreover, data drives strategic resource allocation. It allows researchers and policy makers to identify high-risk zones and support overlooked subgroups, such as intersex individuals or LGBTQ+ youth. Ultimately, highlighting this information grants visibility to populations often erased by national censuses, empowering activists to turn statistics into a global toolkit for equity, safety, and legislative change.

Scope of the guide

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The LGBTQ+ Data guide is intended to help find:

- (a) primary and secondary data and datasets documenting sexual and gender minority groups (LGBTQ+ people) lived experience and contributions internationally, as well as inequities, prejudice, bias and discrimination
- (b) tools, articles, and rubrics for building anti-bias, anti-discrimination, inclusion and equity into the process of working with data across the data-research lifecycle.



Scope of the guide

The source coverage includes surveys, studies, projects, experiments, and community data that include, are generated by or about:

- Socio-economic, health and demographics data about sexual and gender minority groups, including gender identity, sexual behavior, and sexual orientation
- Opinions, attitudes, knowledge, behavior, and practice about or toward homosexuality or sexual and minority groups.
- Stigma and perception and experience of discrimination, bias, hate, prejudice among sexual and gender minority groups.
- Data about or on issues that affect the socio-economic, civil, political, and development outcomes (family, education, health, housing, etc) of sexual and gender minority groups.
- Sexual and gender minority groups related respondents, researchers or organizations
- Data on laws and regulations that protect or discriminate against sexual and gender minority groups
- Sexual and gender minority group movements and contributions

Workflow of the group

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- Monthly meetings since September 2023
- 14 members from 5 countries
- Decided scope and search strategy
- Developed spreadsheet with content - considered to be a living document
- Members volunteered to locate specific regions or topics for data sources
- Determined metadata standards for classification



DataSet: 2SLGBTQ+ Population in Canada

Canada at a Glance, 2023

2SLGBTQ+ population

Table of contents



Statistics
Canada

Statistique
Canada

Did you know? ¹

- Canada is home to approximately 1.3 million people who are Two-Spirit, lesbian, gay, bisexual, transgender, queer or who use other terms related to gender or sexual diversity (2SLGBTQ+). ² This represents 4.4% of the Canadian population aged 15 years and older.
- Among the 2SLGBTQ+ population, about 52.7% are cisgender women, 39.2% are cisgender men, 3.9% are transgender women or men, and 4.2% are non-binary.

Table 9

Distribution of the 2SLGBTQ+ population by age group, Canada, 2019 to 2021

Age group	Percentage
Total, 15 years and older	4.4
15 to 24 years	10.5
25 to 34 years	7.4
35 to 44 years	3.9
45 to 54 years	2.4
55 to 64 years	2.5
65 years and older	1.3

Source: Statistics Canada, Canadian Community Health Survey, 2019 to 2021 (provinces), 2019 to 2020 (territories).

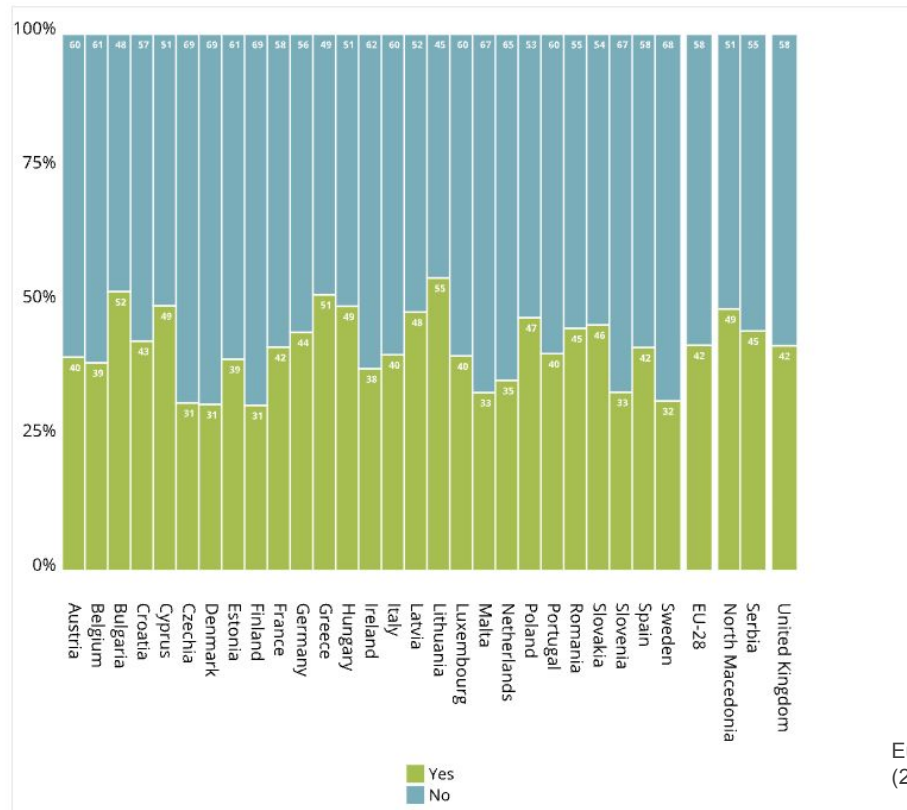
Statistics Canada (2023). Canada at a Glance.2SLGBTQ+ Population in Canada.

Data Set: The EU LGBTI II Survey Data Explorer

In the past 12 months have you personally felt discriminated against due to being LGBTI in 8 areas of life?

Discrimination

[Skip visualization](#)



Report: LGBT+ Rights & Issues in the Middle East

By John Curtis,
Anna Dickson,
Philip Loft,
Claire Mills,
Reshma Rajendralal

9 February 2022

LGBT+ rights and issues in the Middle East

Summary

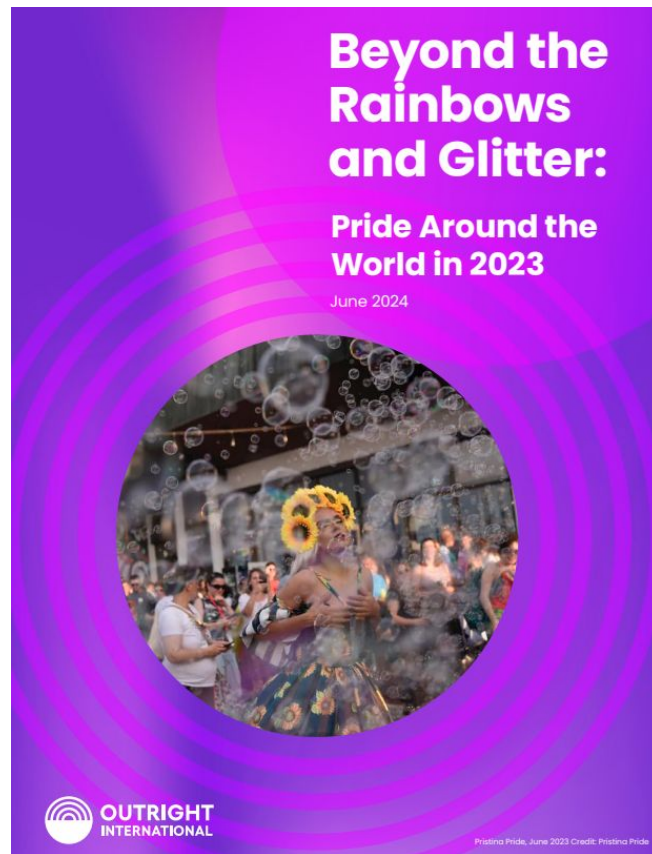
- 1 Bahrain
- 2 Iran
- 3 Iraq
- 4 Jordan
- 5 Kuwait
- 6 Lebanon
- 7 Oman
- 8 Palestine
- 9 Qatar
- 10 Saudi Arabia
- 11 Syria
- 12 Turkey
- 13 United Arab Emirates

House of Commons Library. (2022).
LGBT+ Rights and Issues in the Middle
East.

Report: Pride around the World

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- Pride is a vital expression of the rights to freedom of expression and assembly
- Lesbian, gay, bisexual, transgender, intersex, and queer (LGBTIQ) populations use Pride to protest unjust laws, celebrate progress, and enhance visibility.



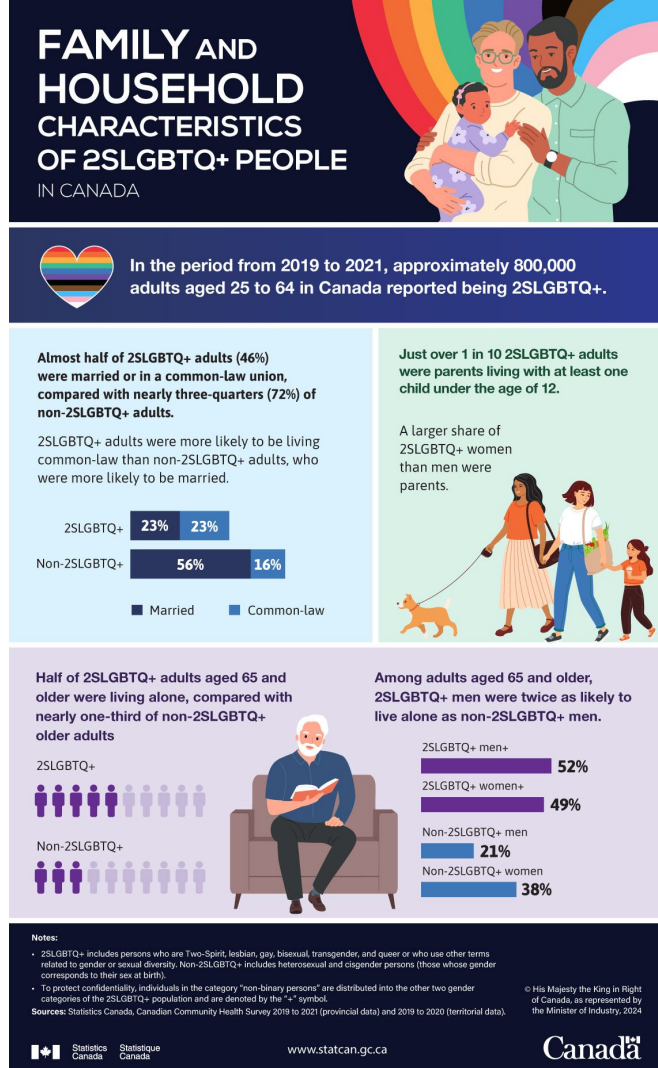
Compiling the data resources

LGBTQ+ acronym was selected based on [Human Rights Campaign glossary of terms](#)

Data sources were entered into Google Sheets according to categories and classifications that had been selected

Used [United Nations geographic categories](#)

Controlled vocabularies were selected for types of resources



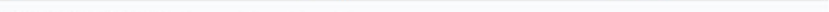
A1 Video showing how to authorize the Multiple Selection and Controlled term menus.

	A	B	C
1	Video showing how to authorize the Multiple Selection and Controlled term menus.		
2	Instructions to authorize the Multiple Select menu script		
3	1. Go to EntryForm . Click on an empty cell for the ResourceType field (column) . These cells have a small arrow.		

lectDe	ResourceType	Prod
	Bibliography	
	Bibliography	Guya
	Bibliography, Guide a	Com
	Bibliography	Vietri
	Website	Unit
	Report	Unit
	Report	Unit
8	Dataset	
5	Dataset	

5 2. Click **Multiple Selection** menu at the very top and select **"Show Dialog"**. (If you see three dots instead of Multiple Select, clicking on it brings up "Show dialog")

6



The screenshot shows the top of a Google Sheets window. The title bar reads 'IASSIST_LGBTIQ_Data'. Below it is a menu bar with 'File', 'Edit', 'View', 'Insert', 'Format', 'Data', 'Tools', 'Extensions', 'Help', and 'Multiple Selection'. The 'Multiple Selection' menu item is circled in red. Below the menu bar is a toolbar with a search icon, the word 'Menus', and various icons for undo, redo, print, and zoom. The zoom level is set to 100%.

7	3. Click on Show Dialog
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A1 Video showing how to authorize the Multiple Selection and Controlled term menus.

	A	B	C	D	E	F
1	Video showing how to authorize the Multiple Selection and Controlled term menus.					
2	Instructions to authorize the Controlled term menu script					
3	1. Go to EntryForm . Click on an empty cell for a field (column) with a controlled vocabulary. These cells have a small arrow.					
4						
5	2. Click Controlled terms menu at the very top and select "Show me". If you see three dots and click on it you may see "Show terms."					
6	3. Click on Show terms.					
7						
8	4. You will see a pop up box stating "Authorization required. A script attached to this document needs your permission to run." Click OK .					
9						



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A1 ▾ Title

	A	B	C
1	Title	URL	ResourceType
2	2024 LGBTI Inclusion Index: Report on the Pilot Implementation	https://www.undp.org/publications/2024-lgbti-inclusion-index-report-pilot-implementation	Report ▾
3	2024 U.S. National Survey on the Mental Health of LGBTQ+ Young People	https://www.thetrevorproject.org/survey-2024/	Report ▾
4	A Study of the Life and Health of LGB People in a Changing Society, United States	https://www.icpsr.umich.edu/web/RCMD/studies/37166	Report ▾
5	America's LGBT Economy	https://nglcc.org/wp-content/uploads/2022/02/REPORT-NGLCC-Americas-LGBT-Economy-1-1.pdf	Report ▾
6	Associate Professor Dr Travis S K Kong	https://sociology.hku.hk/people/travis-kong/	Scholar or Expert ▾
7	Associate Professor Yiu Tung Suen	https://aims.cuhk.edu.hk/converis/portal/detail/Person/4954571?auxfun=&lang=zh_HK	Scholar or Expert ▾
8	Being LGBT In Asia: Cambodia Country Report	https://www.undp.org/sites/g/files/zskgke326/files/migration/asia_pacific_rbp/rbp-hhd-2014-blia-cam	Report ▾
9	Being LGBT In Asia: China Country Report	https://www.undp.org/sites/g/files/zskgke326/files/migration/asia_pacific_rbp/rbp-hhd-2014-blia-chin	Report ▾
10	Being LGBT In Asia: Mongolia Country Report	https://www.undp.org/sites/g/files/zskgke326/files/migration/asia_pacific_rbp/rbp-hhd-2014-blia-mon	Report ▾
11	Being LGBT In Asia: Nepal Country Report	https://www.undp.org/sites/g/files/zskgke326/files/migration/asia_pacific_rbp/rbp-hhd-2014-blia-mon	Report ▾
12	Being LGBT In Asia: Philippines Country Report	https://www.undp.org/sites/g/files/zskgke326/files/migration/asia_pacific_rbp/rbp-hhd-2014-blia-phil	Report ▾
13	Being LGBT In Asia: Thailand Country Report	https://www.undp.org/sites/g/files/zskgke326/files/migration/asia_pacific_rbp/rbp-hhd-2014-blia-thai	Report ▾
14	Being LGBT In Asia: Viet Nam Country Report	https://www.undp.org/sites/g/files/zskgke326/files/migration/asia_pacific_rbp/rbp-hhd-2014-blia-viet	Report ▾
15	Being LGBTI in Asia and the Pacific United Nations Development Programme	https://www.undp.org/asia-pacific/projects/being-lgbti-asia-and-pacific	Website ▾
16	Being LGBTI in China – A National Survey on Social Attitudes towards Sexual Orientation	https://www.undp.org/asia-pacific/publications/being-lgbti-china-national-survey-social-attitudes-toward	Report ▾
17	Canada at a Glance, 2022 LGBTQ2+ people	https://www150.statcan.gc.ca/n1/pub/12-581-x/2022001/sec6-eng.htm	Report ▾
18	Collecting Data About LGBTQI+ and Other Sexual and Gender-Diverse Communities	https://www.americanprogress.org/article/collecting-data-about-lgbtqi-and-other-sexual-and-gender-diver	Report ▾
19	Comparative Analysis of the Socioeconomic Dimensions of LGBTI Exclusion	https://hdl.handle.net/10086/22205	Report ▾



A1 ▼ fx Title

	A	H	I	J	
1	Title	Producer	Distributor	Description	DataMethod
2	2024 LGBTI Inclusion Index: Report on the Pilot Implementation	United Nations Development Programme (UNDP)		The LGBTI Inclusion Index serves as a global benchmark for measuring the inclusion of LGBTI people in societies.	
3	2024 U.S. National Survey on the Mental Health of LGBTQ+ Young People	Trevor Project	Trevor Project	The Trevor Project's 2024 U.S. National Survey on the Mental Health of LGBTQ+ Young People	Mixed
4	A Study of the Life and Health of LGB People in a Changing Society, United States	Williams Institute	Inter university Consortium for Political and Social Studies	The Generations study is a five-year study designed to understand the lives and health of LGB people in a changing society.	Quantitative
5	America's LGBT Economy	National Gay & Lesbian Chamber of Commerce	National Gay & Lesbian Chamber of Commerce	This report compiles the results of a survey of members of the National Gay & Lesbian Chamber of Commerce.	Mixed
6	Associate Professor Dr Travis S K Kong			Using people with non-normative (often stigmatized) sexual orientations and gender identities.	
7	Associate Professor Yiu Tung Suen			The Chinese University of Hong Kong Research Portal	
8	Being LGBT In Asia: Cambodia Country Report	United States Agency for International Development (USAID)		A Participatory Review And Analysis Of The Legal And Policy Environment For LGBT People In Cambodia	
9	Being LGBT In Asia: China Country Report	United Nations Development Programme (UNDP)		A Participatory Review And Analysis Of The Legal And Policy Environment For LGBT People In China	
10	Being LGBT In Asia: Mongolia Country Report	United Nations Development Programme (UNDP)		A Participatory Review And Analysis Of The Legal And Policy Environment For LGBT People In Mongolia	
11	Being LGBT In Asia: Nepal Country Report	United Nations Development Programme (UNDP)		A Participatory Review And Analysis Of The Legal And Policy Environment For LGBT People In Nepal	
12	Being LGBT In Asia: Philippines Country Report	United Nations Development Programme (UNDP)		A Participatory Review And Analysis Of The Legal And Policy Environment For LGBT People In The Philippines	
13	Being LGBT In Asia: Thailand Country Report	United Nations Development Programme (UNDP)		A Participatory Review And Analysis Of The Legal And Policy Environment For LGBT People In Thailand	
14	Being LGBT In Asia: Viet Nam Country Report	United Nations Development Programme (UNDP)		A Participatory Review And Analysis Of The Legal And Policy Environment For LGBT People In Viet Nam	
15	Being LGBTI in Asia and the Pacific United Nations Development Programme	United Nations Development Programme (UNDP)		Being LGBTI in Asia and the Pacific is a regional project that aims to improve the lives of LGBTI people in the region.	
16	Being LGBTI in China – A National Survey on Social Attitudes towards Sexual Orientation and Gender Identity	United Nations Development Programme (UNDP)		Report of survey results. The survey reflects the lived experiences of LGBTI people in China.	Mixed
17	Canada at a Glance, 2022 LGBTQ2+ people	Statistics Canada	Statistics Canada	This brief report covers ages, education and income of LGBTQ2+ people in Canada.	Quantitative
18	Collecting Data About LGBTQI+ and Other Sexual and Gender-Diverse Communities	Center for American Progress (CAP)	Center for American Progress (CAP)	This report examines best practices and key considerations for collecting data about LGBTQI+ and other sexual and gender-diverse communities.	
19	Comparative Analysis of the Socioeconomic Dimensions of LGBTI Exclusion	World Bank	World Bank	The study uses the survey on income and living conditions of households in the region.	Mixed

A1	Title	N	O	P	Q	R
1	Title	Country	GeographicRegion	AdminLevel	UnitAnalysis	Language
2	2024 LGBTI Inclusion Index: Report on the Pilot Implementation	Dominican Republic, Georgia, Guyana, New Ze	All Regions	Nation	Political or Administrative Area	English
3	2024 U.S. National Survey on the Mental Health of LGBTQ+ Young People	United States of America	Northern America	Nation	Individual	English
4	A Study of the Life and Health of LGB People in a Changing Society, United S	United States of America	Northern America		Individual	English
5	America's LGBT Economy	United States of America	Northern America	Nation	Organization	English
6	Associate Professor Dr Travis S K Kong	Hong Kong	Eastern Asia			English
7	Associate Professor Yiu Tung Suen	Hong Kong	Eastern Asia			English
8	Being LGBT In Asia: Cambodia Country Report	Cambodia	South-eastern Asia	Nation	Political or Administrative Area	Khmer, English
9	Being LGBT In Asia: China Country Report	China	Eastern Asia	Nation	Political or Administrative Area	Chinese, English
10	Being LGBT In Asia: Mongolia Country Report	Mongolia	Eastern Asia	Nation	Political or Administrative Area	English, Mongolian
11	Being LGBT In Asia: Nepal Country Report	Nepal	Southern Asia	Nation	Political or Administrative Area	English, Nepali
12	Being LGBT In Asia: Philippines Country Report	Philippines	South-eastern Asia	Nation	Political or Administrative Area	English
13	Being LGBT In Asia: Thailand Country Report	Thailand	South-eastern Asia	Nation	Political or Administrative Area	English, Thai
14	Being LGBT In Asia: Viet Nam Country Report	Viet Nam	South-eastern Asia	Nation	Political or Administrative Area	English, Vietnamese
15	Being LGBTI in Asia and the Pacific United Nations Development Programm		Asia			
16	Being LGBTI in China – A National Survey on Social Attitudes towards Sexua	China	Eastern Asia	Nation	Individual, Organization	English, Chinese
17	Canada at a Glance, 2022 LGBTQ2+ people	Canada	Northern America	Nation	Individual	English, French
18	Collecting Data About LGBTQI+ and Other Sexual and Gender-Diverse Comr	United States of America	Northern America			English
19	Comparative Analysis of the Socioeconomic Dimensions of LGBTI Exclusion	Serbia	Central Asia, Europe			English

A1 ▾ 📄 Title

	A	S	T	U	V
1	Title	Themes	Subjects	Restrictions	Notes
2	2024 LGBTI Inclusion Index: Report on the Pilot Implementation	Opinions and Social Attitudes, Sexual or Gender Identity	employment, health, lgbt or lgbti, transsexuals	No	
3	2024 U.S. National Survey on the Mental Health of LGBTQ+ Young People	Youth, Health	mental health	No	
4	A Study of the Life and Health of LGB People in a Changing Society, United Kingdom	Health	health	No	Some data is restricted.
5	America's LGBT Economy	Socio-economic-cultural	economics		
6	Associate Professor Dr Travis S K Kong	Sexuality, Sexual or Gender Identity	gender identity, sexual behavior, gender and sexual orientation	No	Website has list of studies. Data for studies is not public
7	Associate Professor Yiu Tung Suen	Sexuality, Sexual or Gender Identity, Health, Discrimination	health, discrimination, sexual behavior, health	No	Website has list of studies. Data for studies is not public
8	Being LGBT In Asia: Cambodia Country Report	Opinions and Social Attitudes, Sexual or Gender Identity	employment, health, lgbt or lgbti, transsexuals	No	Survey data is not public
9	Being LGBT In Asia: China Country Report	Opinions and Social Attitudes, Sexual or Gender Identity	employment, health, lgbt or lgbti, transsexuals	No	Survey data is not public
10	Being LGBT In Asia: Mongolia Country Report	Opinions and Social Attitudes, Sexual or Gender Identity	employment, health, lgbt or lgbti, transsexuals	No	Survey data is not public
11	Being LGBT In Asia: Nepal Country Report	Opinions and Social Attitudes, Sexual or Gender Identity	employment, health, lgbt or lgbti, transsexuals	No	Survey data is not public
12	Being LGBT In Asia: Philippines Country Report	Opinions and Social Attitudes, Sexual or Gender Identity	employment, health, lgbt or lgbti, transsexuals	No	Survey data is not public
13	Being LGBT In Asia: Thailand Country Report	Opinions and Social Attitudes, Sexual or Gender Identity	employment, health, lgbt or lgbti, transsexuals	No	Survey data is not public
14	Being LGBT In Asia: Viet Nam Country Report	Opinions and Social Attitudes, Sexual or Gender Identity	employment, health, lgbt or lgbti, transsexuals	No	Survey data is not public
15	Being LGBTI in Asia and the Pacific United Nations Development Programme				
16	Being LGBTI in China – A National Survey on Social Attitudes towards Sexual Orientation	Opinions and Social Attitudes, Sexual or Gender Identity	employment, health, lgbt or lgbti, transsexuals	No	Survey data is not public
17	Canada at a Glance, 2022 LGBTQ2+ people	Demographic and Vital Statistics	income and wealth, education		
18	Collecting Data About LGBTQI+ and Other Sexual and Gender-Diverse Communities	Demographic and Vital Statistics	sexual and gender minorities	No	This is largely about designing surveys.
19	Comparative Analysis of the Socioeconomic Dimensions of LGBTI Exclusion in Asia	Sexual or Gender Identity, Socio-economic-cultural	education, employment, gender identity, sexual orientation		

=IMPORTRANGE("https://docs.google.com/spreadsheets/d/181K1wfr_5ZS-2ueF6p8zFm0rmNAw_J1NqrBc0JN92hw/edit?gid=1219549268#gid=1219549268", "Producer")

	A	D	E	F	G	H	I	J
1	1000 Genomes – A Deep Catalog of Human Genomes	EMBL-European Bioinformatics Institute	Cambridge	England		About the ProducerDistributor list: The list was copied from the Web of Science Data Citations		
2	45 and Up Study	Sax Institute	Ultimo	Australia		Column A has the list of names. Additional names are to be entered in this column.		
3	4TU.Centre for Research Data	Delft University of Technology/Eindhoven University of Technology	Delft	Netherlands		Column B URL and Column C type of repository are hidden		
4	ABACUS Dataverse Network	University of British Columbia	Vancouver	Canada		We opted to not include a list of all institutions and universities because testing the addition of new ones was too time consuming		
5	Aberdeen Children of the 1950s Study	University of Aberdeen	Aberdeen	United Kingdom		Look up ICPSR Organization Names Authority List (includes funding agencies or as corporate entities)		
6	ACEpDB Peptide Database of Central Food Technology Research Institute	Central Food Technological Research Institute	Mysore	India		https://www.icpsr.umich.edu/web/ICPSR/thesaurus/10004		
7	Adaptive Biotechnologies					Steps to enter a Producer or Distributor that is not already listed		
8	Advanced Cooperative Arctic Data and Information	University of Colorado	Boulder	USA		1. Double check that the name is not on the list. (skim for do a keyword search)		
9	AEKOS Data Portal	University of Adelaide	Adelaide	Australia		2. Go to the ControlledVocabMaster in the IASSIST subfolder 09 Dataset Metadata		
10	Afrobarometer		Accra	Ghana		3. Return to EntryForm and start entering name to bring up the choice and select.		
11	Ag Data Commons	US Department of Agriculture	Washington	USA				
12	Agency for Healthcare Research and Quality							
13	Agricultural and Environmental Data Archive			United Kingdom		To go to last row: Select Column A. Press Ctrl and arrow down (for a PC) or command and arrow down (for a Mac)		
14	Alaska Ocean Observing System							
15	Alexandria Archive Institute							
16	Alfred Wegener Institute for Polar and Marine Research							
17	American College of Surgeons							
18	American Museum of Natural History							
19	American Society for Cell Biology							

A1
 =IMPORTRANGE("https://docs.google.com/spreadsheets/d/181K1wfr_5ZS-2ueF6p8zFmOrmNAw_JINQrBc0JN92hw/edit?gid=1574792855#gid=1574792855", "ResourceType")

	A	B	C	D	E
1	Artwork	A piece of artwork (e.g., an oil painting, photograph, sculpture, music).		About this list. Terms were copied from the DataCite controlled terms (https://support.datacite.org/docs/what-are-the-terms)	
2	Audiovisual	films, video, audio, podcast, etc. For oral history recording, use Oral History		Additional terms were and can be added as needed, but from 4/23/25 must be done in the ControlledVocabMaster sheet.	
3	Bibliography	includes Zotero libraries		Column A is the list that is inputted as range in the data validation of the EntryForm for the field ResourceType	
4	Blog			Column B describes the Resource Type. For more details see DataCite metadata documentation .	
5	Book	print or ebook. A medium for recording information in the form of writing or im		Additional guidance from DDI Controlled Vocabulary for Kind of Data Format	
6	Book Chapter	One of the main divisions of a book.		and Zotero Item Types and Fields	
7	Collection	An aggregation of resources, which may encompass collections of one Reso		Steps to enter a Resource Type that is not already listed	
8	Computational Notebook	A virtual notebook environment used for literate programming.		1. Double check that the type is not already on the list. (skim for or do a keyword search)	
9	Conference Paper			2. Go to the ControlledVocabMaster in the IASSIST subfolder 09 Dataset Metadata	
10	Conference Proceeding			3. Return to EntryForm and click on the cell and select Multiple Select Data Validation to show choices.	
11	Controlled Vocabulary	A set of controlled vocabulary, language, terminology, or metadata			
12	Data Database	Databases for data. Typically library data databases for obtaining raw data or		go to EntryForm	
13	Data Journalism	News with data and analysis embedded in the story. If the data story has do		To go to last row: Select Column A. Press Ctrl and arrow down (PC) or command and arrow down (MAC).	
14	Data NGO	NGO, non profit, community-based organizations that aggregate and make a			
15	Data Paper	A factual and objective publication with a focused intent to identify and descri			
16	Data Repository	Apply to the entire repository for the group or subject of interest. For a datas			
17	Dataset	Data encoded in a defined structure. Dataset, Data files. Microdata.			
18	Directory	List of persons, people or places or search tools for finding them			
19	Dissertation	A written essay, treatise, or thesis, especially one written by a candidate for a			
20	Event	A non-persistent, time-based occurrence.			
21	Finding Aid	includes search engine, list of links, websites intended for finding or searchin			
22	Funding Source	Source for grants, funds, scholarship and other financial support			
23	Geospatial	Geospatial data are any type of data with spatial coordinates that allow them			
24	Guide and Handbook	includes manual, how to, guidelines, best practices, but not a Libguide, which			
25	Image	A visual representation other than text (chart, diagrams, illustrations, photos,			
26	Instrument	Questionnaire, Interview Guidelines, assessment tool, survey forms, and oth			
27	Interactive Resource	A resource requiring interaction from the user to be understood, executed, or			

Shiny application for data discovery

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Shiny is an open-source framework for building interactive web applications directly from R (and now Python). It allows data scientists to create professional dashboards and data visualizations without requiring deep knowledge of HTML, CSS, or JavaScript. Applications rely on a reactive backend that updates results instantly as users adjust inputs.

Accessing the spreadsheet created by the group, the IASSIST Representation in Data Explorer is an interactive tool for discovering resources, featuring 183 entries across global regions and types like datasets and reports.

Select theme

Civil and Political Rights

Select region(s)

All x

Publication year(s)

1 989 2 004 2 025

Select language(s)

All x

Search for text

Enter text...

Select a Resource Type

All

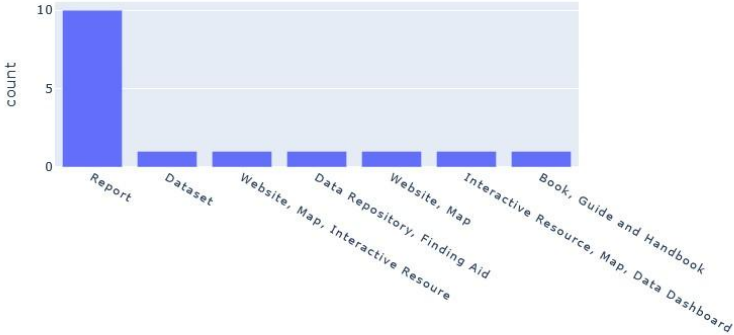
Overview Explore resources About this page

Number of resources in selection

16

Top resource types in selection

Table Chart



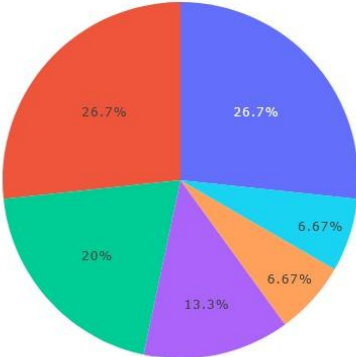
count

Resource Type

Report Dataset Website, Map Data Repository, Finding Aid Website, Map Interactive Resource, Map, Data Dashboard Book, Guide and Handbook

Top regions in selection

Table Chart



All Regions South-eastern Asia Europe Eastern Asia Southern Asia Southern Europe

Resources overview

Select columns to display

Title x URL x PubDate x

DOWNLOAD FILTERED DATA AS .CSV

TITLE		PUBDATE	ID
2013 condi perso of Sex Orien Living 2013		2022	1
2015 Transgender Survey (USTS)	https://doi.org/10.3886/ICPSR37229	2019	2
2020 Census: LGBTQ+	https://www.census.gov/newsroom/press-kits/2020/2020-census-lgbtq.html	2020	3
2024 LGBTI Inclusion Index: Report on the Pilot Implementation	https://www.undp.org/publications/2024-lgbti-inclusion-index-report-pilot-implementation	2024	4
2024 U.S. National Survey on the Mental			



Opening output.csv



You have chosen to open:

**output.csv**

which is: CSV File

from: iassistdata.shinyapps.io

What should Waterfox do with this file?

☒ Open with

Notepad++

☐ Save File☐ Do this automatically for files like this from now on.

OK

Cancel

Select theme

All

Select region(s)

All x

Publication year(s)

1 989

2 025

Select language(s)

All x

Search for text

Enter text...

Select a Resource Type

All

Overview

Explore resources

About this

Resources overview

Select columns to display

Title x URL x PubDate x

DOWNLOAD FILTERED DATA AS .CSV

SHOW DE

TITLE

2013-lgb-living
conditions-
persondata. Par
of Sexual
Orientation and
Living Condior
2013

2015 U.S.
Transgender
Survey (USTS)

2020 Census:
LGBTQ+

2024 LGBTI
Inclusion Index:
Report on the
Pilot
Implementation

2024 U.S.
National Survey
on the Mental

DETAILS FOR SELECTED RESOURCE

URL

Description

The 2015 U.S. Transgender Survey (USTS) was conducted by the National Center for Transgender Equality (NCTE) to examine the experiences of transgender adults in the United States. The USTS questionnaire was administered online and data were collected over a 34-day period in the summer of 2015, between August 19 and September 21. The final sample included respondents from all fifty states, the District of Columbia, American Samoa, Guam, Puerto Rico, and U.S. military bases overseas. The USTS Public Use Dataset (PUDS) features survey results from 27,715 respondents and details the experiences of transgender people across a wide range of areas, such as education, employment, family life, health, housing, and interactions with police and prisons.

Methods

Geographic coverage and administrative level

Collection dates and coverage

Themes and subjects

Further notes

PUBDATE

ID

2022

1

2019

2

2020

3

2024

4

<

Select theme

All ▼

Select region(s)

All x

Publication year(s)

1 989 2 025

Select language(s)

All x

Search for text

Enter text...

Select a Resource Type

All ▼

Overview

Explore resources

About this page

Resources overview

Select columns to display

Title x URL x PubDate x

DOWNLOAD FILTERED DATA AS .CSV

SHOW DETAILS FOR SELECTED ROW

TITLE	URL	PUBDATE	ID
2013-lgb-living-conditions-persondata. Part of Sexual Orientation and Living Conditions 2013	https://doi.org/10.18712/NSD-NSD2610-V3	2022	1
2015 U.S. Transgender Survey (USTS)	https://doi.org/10.3886/ICPSR37229	2019	2
2020 Census: LGBTQ+	https://www.census.gov/newsroom/press-kits/2020/2020-census-lgbtq.html	2020	3
2024 LGBTI Inclusion Index: Report on the Pilot Implementation	https://www.undp.org/publications/2024-lgbti-inclusion-index-report-pilot-implementation	2024	4



Select theme

All

Select region(s)

All

Publication year(s)

1 989 2 025

Select language(s)

All

Search for text

Enter text...

Select a Resource Type

All

Overview

Explore resources

About this page

Number of resources in selection

183

Top resource types in selection

Table

Chart

RESOURCE TYPE	COUNT
Dataset	91
Report	31
Website	18
Journal Article	4
Controlled Vocabulary	3
Interactive Resource	3
Data Repository	2
Scholar or Expert	2
Project or Pilot	2
Statistics	2

Top regions in selection

Table

Chart

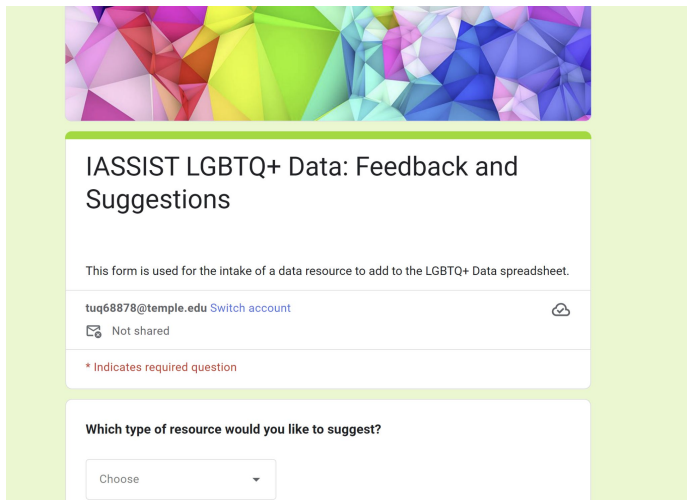
REGION	COUNT
Northern Europe	37
Northern America	34
Western Europe	29
Africa	13
Europe	10
All Regions	9
South-eastern Asia	8
Eastern Asia	5
Southern Asia	4
Australia and New Zealand	4

Have LGBTQ+ data resources to suggest?

— — —

Please enter on [form](#)

- Resources type (choose)
- Title or person name
- URL/DOI
- Description
- Name and Email (if interested in volunteering)



The screenshot shows a Google Form titled "IASSIST LGBTQ+ Data: Feedback and Suggestions". The form is set against a light green background. At the top, there is a decorative header with a colorful, abstract geometric pattern. Below the header, the title "IASSIST LGBTQ+ Data: Feedback and Suggestions" is displayed in a bold, black font. A subtitle states, "This form is used for the intake of a data resource to add to the LGBTQ+ Data spreadsheet." The form is currently logged in as "tug68878@temple.edu" with a "Switch account" link and a "Not shared" status. A red asterisk indicates a required question. The first question is "Which type of resource would you like to suggest?", with a dropdown menu currently set to "Choose".

Website will be available June 2026

Thanks for attending!

— — —

Any questions?

Kevin Manuel,

IASSIST LGBTQ+ Subgroup Chair

kevin.manuel@torontomu.ca



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Information Service & Technology