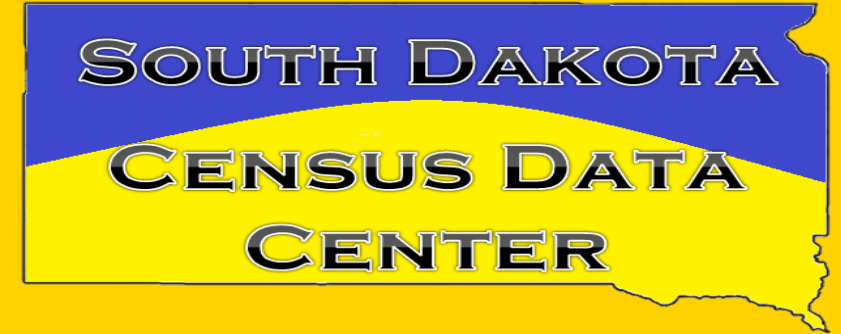




South Dakota State University



# Finding International Population Information

Eric Guthrie

Brookings, SD

June 13, 2014

# Session Objectives

- Provide you with some places to find populations statistics for locations other than the United States
- Give you some time to investigate those sites
- Provide you with the ability to make some basic comparisons

# What is Available?



- Eurostat

<http://epp.eurostat.ec.europa.eu/portal/page/portal/eurostat/home/>

“Eurostat is the statistical office of the European Union situated in Luxembourg. Its task is to provide the European Union with statistics at European level that enable comparisons between countries and regions.”

# What is Available?

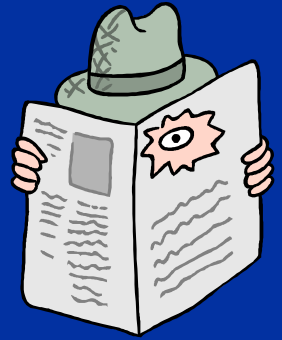
- StatCan

<http://www.statcan.gc.ca/>



Home for Canadian Census data, maps, research papers and other information about the Canadian population

# What is Available?



- CIA World Factbook

<https://www.cia.gov/library/publications/the-world-factbook/>

“The World Factbook provides information on the history, people, government, economy, geography, communications, transportation, military, and transnational issues for 267 world entities. Our Reference tab includes: maps of the major world regions, as well as Flags of the World, a Physical Map of the World, a Political Map of the World, a World Oceans map, and a Standard Time Zones of the World map.”

# Other Places with Data

- World Health Organization

<http://www.who.int/en/>

- International Monetary Fund

<http://www.imf.org/external/index.htm>

- The World Bank

<http://www.worldbank.org/>

# International Data from the U.S. Census

<http://www.census.gov/population/international/>

The screenshot shows the U.S. Census Bureau website's International Programs page. At the top, there is a search bar and navigation links for 'U.S. Department of Commerce | Blogs | Index A-Z | Glossary | FAQs'. The main navigation bar includes 'Topics', 'Geography', 'Library', 'Data', 'About the Bureau', and 'Newsroom'. Below this, a breadcrumb trail reads 'You are here: [Census.gov](#) > [People and Households](#) > International Programs'. The page title is 'International Programs', with sub-navigation for 'Main', 'About', 'Training', 'Software', 'Data', 'Publications', 'Related Sites', and 'Contact Us'. The 'Quick Links' section lists: 'Census and Survey Processing System', 'Tool for Assessing Statistical Capacity', 'Global Population Mapping', 'HIV/AIDS Surveillance', and 'International Data Base'. The main content area, titled 'International Programs', describes the bureau's work with other countries and lists '2014 Workshops at U.S. Census Bureau Headquarters' with links to various PDF documents and their dates. A 'Related Sites' section includes 'International Statistical Agencies', 'Population Estimates for the U.S.', and 'Population Projections for the U.S.'. A 'Contact Us' section provides contact information for the Census Call Center and a link to 'ask.census.gov'. At the bottom, there is a 'See More' button and a small graphic showing U.S. and World population figures for 2014.

U.S. Department of Commerce | Blogs | Index A-Z | Glossary | FAQs

United States Census Bureau

Search

Topics: Population, Economy | Geography: Maps, Geographic Data | Library: Infographics, Publications | Data: Tools, Developers | About the Bureau: Research, Surveys | Newsroom: News, Events, Blogs

You are here: [Census.gov](#) > [People and Households](#) > International Programs

## International Programs

Main | About | Training | Software | Data | Publications | Related Sites | Contact Us

### Quick Links

- [Census and Survey Processing System](#)
- [Tool for Assessing Statistical Capacity](#)
- [Global Population Mapping](#)
- [HIV/AIDS Surveillance](#)
- [International Data Base](#)

### International Programs

The U.S. Census Bureau conducts demographic, economic, and geographic studies of other countries and strengthens statistical development around the world through technical assistance, training, and software products. For over 60 years, the Census Bureau has performed international analytical work and assisted in the collection, processing, analysis, dissemination, and use of statistics with counterpart governments in over 100 countries.

#### 2014 Workshops at U.S. Census Bureau Headquarters

- [Introduction to CSPPro](#) [PDF - 130K] : June 9-20, 2014
- [Evaluation and Analysis of Population Census and Demographic Survey Data](#) [PDF - 165K] : July 7-18, 2014
- [Gender Statistics for Data Users](#) [PDF - 130K] : September 8-12, 2014
- [Pre-Census Geography](#) [PDF - 130K] : September 15-26, 2014
- [CSPPro Workshop for Intermediate Users](#) [PDF - 147K] : October 27 - November 7, 2014
- [Introduction to Survey Sampling](#) [PDF - 408K] : October 27 - November 7, 2014

U.S. Population: 318,204,905  
World Population: 7,171,541,596

Jan 09, 2014 21:37 UTC (Eastern+5)

[See More](#)

### Related Sites

- [International Statistical Agencies](#)
- [Population Estimates for the U.S.](#)
- [Population Projections for the U.S.](#)

### Contact Us

For assistance, please contact the Census Call Center at 1-800-923-8282 (toll free) or visit [ask.census.gov](#) for further information.

For inquiries and additional information about international programs, please go to: [CONTACT US](#)

# Many Sites to Choose from

The screenshot shows the United States Census Bureau website. At the top, there is a search bar and navigation links for "U.S. Department of Commerce | Blogs | Index A-Z | Glossary | FAQs". The main navigation menu includes "Topics", "Geography", "Library", "Data", "About the Bureau", and "Newsroom". Below the navigation, a breadcrumb trail reads "You are here: [Census.gov](#) > [People and Households](#) > [International Programs](#) > [Main](#) > [Related Sites](#) > International Statistical Agencies". The main heading is "International Programs", with sub-navigation buttons for "Main", "About", "Training", "Software", "Data", "Publications", "Related Sites", and "Contact Us". The content area is titled "International Statistical Agencies" and lists 25 countries with links to their respective statistical offices, each accompanied by an external link icon.

U.S. Department of Commerce | Blogs | Index A-Z | Glossary | FAQs

United States<sup>™</sup>  
Census  
Bureau

Topics  
Population, Economy

Geography  
Maps, Geographic Data

Library  
Infographics, Publications

Data  
Tools, Developers

About the Bureau  
Research, Surveys

Newsroom  
News, Events, Blogs

You are here: [Census.gov](#) > [People and Households](#) > [International Programs](#) > [Main](#) > [Related Sites](#) > International Statistical Agencies

## International Programs

[Main](#) [About](#) [Training](#) [Software](#) [Data](#) [Publications](#) [Related Sites](#) [Contact Us](#)

### International Statistical Agencies

- Afghanistan [Central Statistics Office](#) ↗
- Albania [Institute of Statistics](#) ↗
- Algeria [National Office of Statistics](#) ↗
- Andorra [Department of Studies and Statistics](#) ↗
- Anguilla [Statistics Unit](#) ↗
- Antigua and Barbuda [Statistics and Reports](#) ↗
- Argentina [National Institute of Statistics and Censuses](#) ↗
- Armenia [National Statistical Service](#) ↗
- Aruba [Central Bureau of Statistics](#) ↗
- Australia [Australian Bureau of Statistics](#) ↗
- Austria [Central Statistical Office](#) ↗
- Azerbaijan [State Statistical Committee](#) ↗
- Bahamas [The Department of Statistics](#) ↗
- Bahrain [Central Informatics Organization](#) ↗
- Bangladesh [Bangladesh Bureau of Statistics](#) ↗
- Barbados [Statistical Services](#) ↗
- Belarus [Ministry of Statistics and Analysis](#) ↗
- Belgium [National Institute of Statistics](#) ↗



# Let's Start with Something Easy

- CIA World Factbook

<https://www.cia.gov/library/publications/the-world-factbook/>

- Great place to find really good maps and basic information for places all over the world.
  - What is the GDP for Aruba?

# StatCan

- Why do we care?
  - Useful to make comparisons to our closest neighbor to the north
  - Especially useful for regional analyses that cross the border
- Let's take a look
  - <http://www.statcan.gc.ca/>

 Search

- Information for...
- Browse by subject
- Browse by key resource
- Help

### Latest indicators

[Population estimate](#)  
(Note) (January 2014)  
**35,344,962**

[CPI annual inflation](#)  
(March 2014)  
**1.5%**

[Unemployment rate](#)  
(April 2014)  
**6.9%**

[Monthly GDP growth](#)  
(February 2014)  
**0.2%**

### In the news: *The Daily*

May 15, 2014

#### Monthly Survey of Manufacturing March 2014

Canadian manufacturing sales edged up 0.4% to \$50.9 billion in March, the sixth advance in seven months.

[Full story...](#)



Wholesale trade  
March 2014

Canada's international transactions in securities  
March 2014

**Monthly Survey of Manufacturing  
March 2014**

Labour Force Survey  
April 2014

« » || Pause

### Browse by subject

- [Aboriginal peoples](#)
- [Agriculture](#)
- [Business, consumer and property services](#)
- [Business performance and ownership](#)
- [Income, pensions, spending and wealth](#)
- [Information and communications technology](#)
- [International trade](#)
- [Labour](#)

### Features

- [2011 National Household Survey \(NHS\)](#)
- [CANSIM](#)
- [Census of Canada](#)

# Data Available

- Canadian Census
- Canadian Household Survey
  - Demographic, social, economic and housing data
- CANSIM
  - Statistics Canada's key socioeconomic database
- Other data and research papers

# Who lives in Winnipeg?

Characteristic	Winnipeg, <sup>1</sup> CY Manitoba (Census subdivision)			Manitoba <sup>2</sup> (Province)		
	Change geography			Change geography		
	Total	Male	Female	Total	Male	Female
<b>Population and dwelling counts</b>						
Population in 2011 <sup>1</sup>	663,617	...	...	1,208,268 <sup>±</sup>	...	...
Population in 2006 <sup>1</sup>	633,451	...	...	1,148,401	...	...
2006 to 2011 population change (%)	4.8	...	...	5.2	...	...
Total private dwellings <sup>2</sup>	280,489	...	...	512,689	...	...
Private dwellings occupied by usual residents <sup>3</sup>	268,753	...	...	466,138	...	...
Population density per square kilometre	1,430.0	...	...	2.2	...	...
Land area (square km)	464.08	...	...	552,329.52	...	...
<b>Age characteristics</b>						
Total population by age groups <sup>4</sup>	663,615	322,195	341,425	1,208,270	594,550	613,715
0 to 4 years	36,860	18,645	18,210	77,185	39,280	37,905
5 to 9 years	35,925	18,455	17,470	74,620	38,380	36,240
10 to 14 years	39,075	20,275	18,795	79,355	40,965	38,395
15 to 19 years	44,320	22,585	21,735	86,215	44,180	42,035
15 years	8,515	4,380	4,135	17,085	8,740	8,345
16 years	8,910	4,550	4,360	17,405	8,925	8,480
17 years	8,880	4,595	4,285	17,570	9,110	8,460

# Let's Find Some More

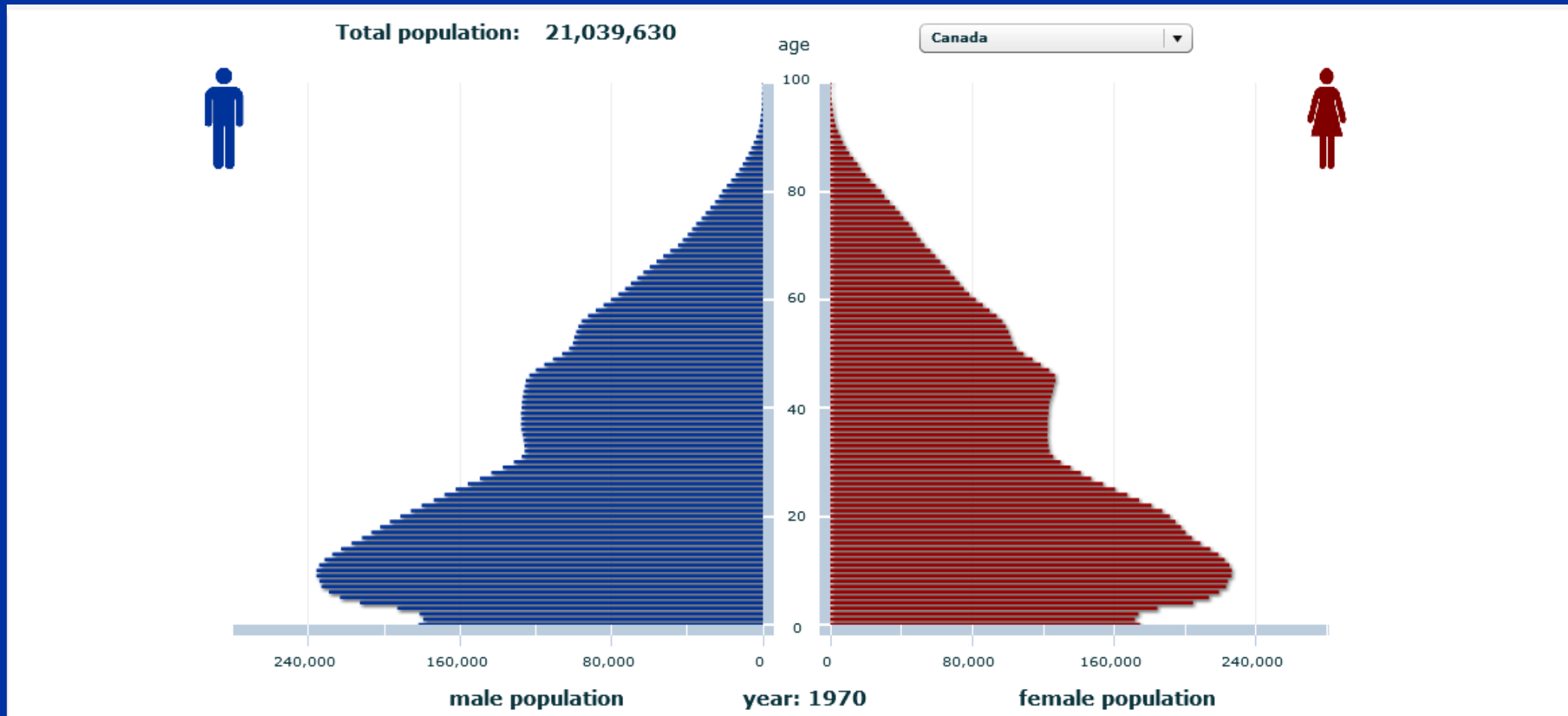
- Let's find the populations of Toronto and British Columbia

# Canadian Population Pyramids

- Coolest thing ever? Quite Possibly...

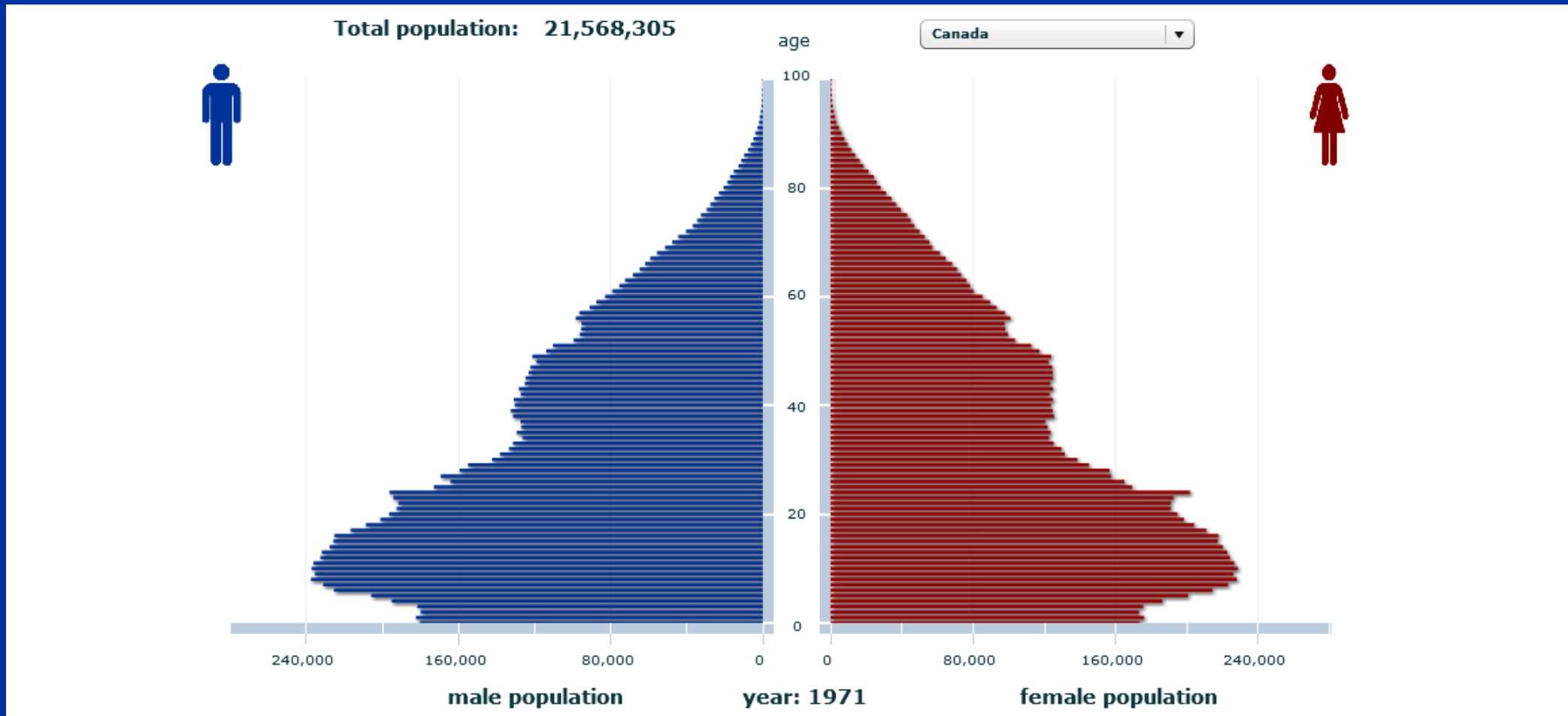
<http://www12.statcan.gc.ca/census-recensement/2011/dp-pd/pyramid-pyramide/his/index-eng.cfm>

# What Do These Show?

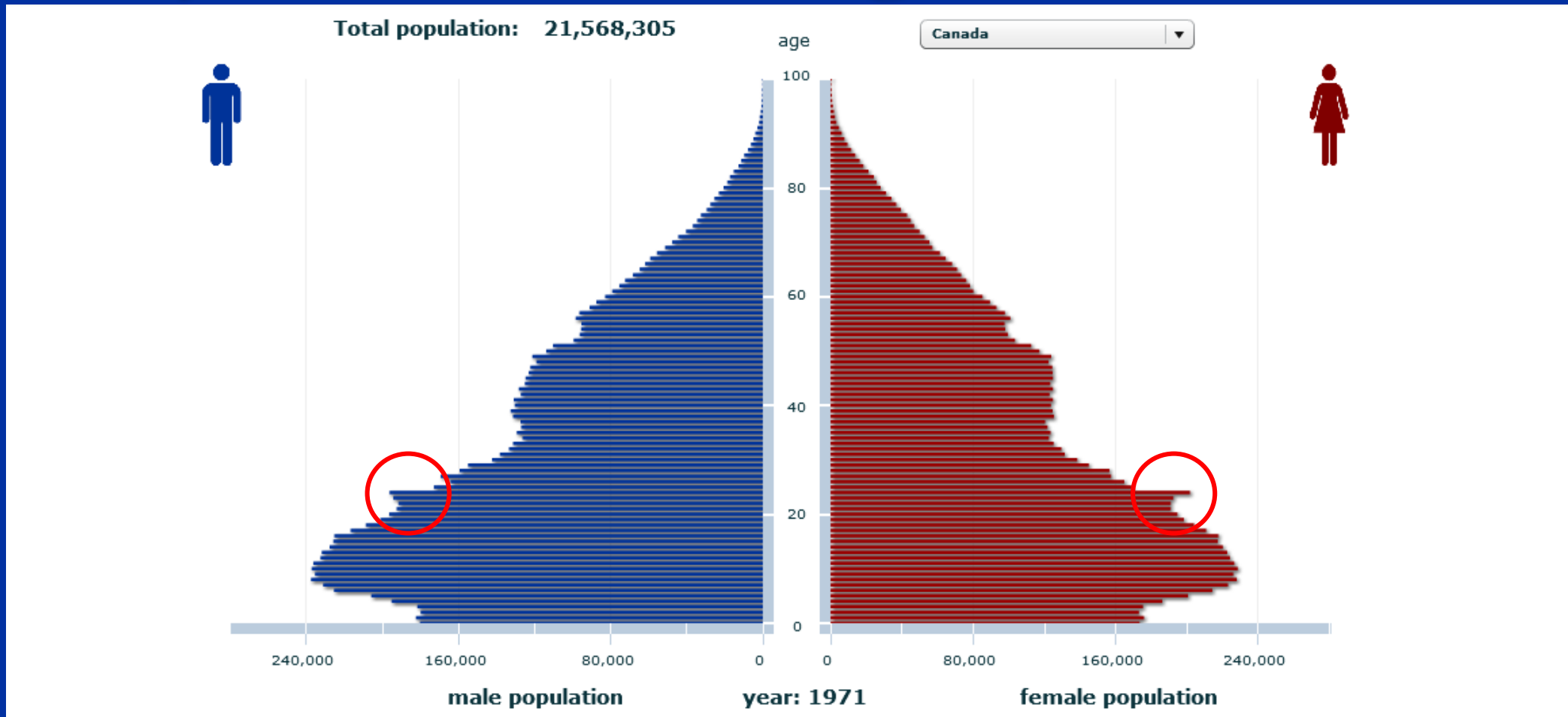




# What Do These Show?



# Any Ideas What Might Cause This?



# EuroStat

- <http://epp.eurostat.ec.europa.eu/portal/page/portal/eurostat/home/>

The screenshot displays the Eurostat website interface. At the top, there is a navigation bar with links for Register, Cookies, Links, Contact, and Important legal notice, along with a language selector set to English (en). The main header features the European Commission logo and the Eurostat logo with the tagline "Your key to European statistics". Below the header, a secondary navigation bar includes Home, Statistics, Publications, About Eurostat, and User support.

The main content area is divided into several sections:

- Statistics Database**: A section with a database icon.
- Release Calendars**: A section with a calendar icon.
- Most popular database tables**: A list of popular tables including GDP per capita in PPS, Real GDP growth rate, Total population, Unemployment rate, Employment rate, by sex, Inflation (monthly), and Inflation rate (annual).
- Selected Statistics**: A list of selected statistics including Macroeconomic Imbalance Procedure (MIP), Europe 2020 indicators, Euroindicators/PEEIs, and Sustainable development indicators.
- Latest news releases**: A section with a "Press centre | RSS" link and a list of news releases. The releases include: Household electricity prices in the EU28 rose by 2.8% and gas prices by 1.0% (21.05.2014); Employment rate for the population aged 20 to 64 in the EU28 down to 68.3% in 2013 (19.05.2014); Production in construction down by 0.6% in euro area (19.05.2014); Euro area international trade in goods surplus 17.1 bn euro (16.05.2014); Euro area GDP up by 0.2%, EU28 up by 0.3% (15.05.2014); Euro area annual inflation up to 0.7% (15.05.2014); Industrial production down by 0.3% in euro area (14.05.2014); and In 2013, CO2 emissions in the EU28 estimated to have decreased by 2.5% compared with 2012 (07.05.2014).
- Search**: A search bar.
- Log in | Register | Log off**: A section for user authentication.
- People by age group (Share of total population (%))**: A section with a line chart showing the proportion of population aged 80 years and more from 2002 to 2013 for HR, EU, EA, and SE. The chart shows an overall upward trend for all regions, with HR starting at approximately 2.5% in 2002 and reaching about 4.5% in 2013, while EA starts at about 5.5% and reaches about 6.0%.
- User survey**: A section with a question mark icon and the text "Give us your opinion on the quality of Eurostat's data!".

# Who Has More Irish?

Ireland or the US?

B04004

PEOPLE REPORTING SINGLE ANCESTRY  
Universe: People reporting single ancestry   
2008-2012 American Community Survey 5-Year Estimates

Irish

9,828,445

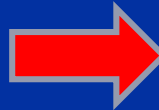
+/-33,077



	United States	
	Estimate	Margin of Error
Alsatian	3,470	+/-464
American	19,380,643	+/-48,503
Arab:	1,118,207	+/-16,706
Egyptian	162,274	+/-5,246
Iraqi	76,506	+/-4,228
Jordanian	49,266	+/-3,203
Lebanese	243,392	+/-5,020
Moroccan	59,362	+/-2,734
Palestinian	69,846	+/-3,953
Syrian	74,100	+/-2,808
Arab	210,486	+/-6,713
Other Arab	172,975	+/-6,480
Armenian	322,346	+/-6,871
Assyrian/Chaldean/Syriac	75,007	+/-3,484
Australian	43,449	+/-1,880
Austrian	175,525	+/-2,997
Basque	25,161	+/-1,264
Belgian	114,519	+/-2,716
Brazilian	271,512	+/-7,559
British	627,293	+/-7,913
Bulgarian	66,965	+/-2,675
Cajun	66,211	+/-2,432
Canadian	366,022	+/-4,824
Carpatho Rusyn	3,398	+/-413
Celtic	24,209	+/-1,341
Croatian	159,893	+/-3,192
Cypriot	4,808	+/-630
Czech	444,281	+/-5,343
Czechoslovakian	135,213	+/-2,757
Danish	355,204	+/-4,576
Dutch	1,172,894	+/-8,932
Eastern European	363,937	+/-5,808
English	9,368,175	+/-28,954
Estonian	13,822	+/-970
European	2,779,835	+/-18,097
Finnish	220,662	+/-3,701
French (except Basque)	1,938,331	+/-14,650
French Canadian	935,707	+/-8,762
German	16,360,394	+/-33,636
German Russian	10,121	+/-883
Greek	619,305	+/-7,656
Guyanese	175,935	+/-5,005
Hungarian	474,455	+/-5,413
Icelander	17,886	+/-967
Iranian	366,030	+/-7,912
Irish	9,828,445	+/-33,077
Israeli	93,084	+/-3,929
Italian	6,951,260	+/-23,274
Latvian	39,486	+/-1,533
Lithuanian	224,423	+/-3,745
Luxemburger	12,233	+/-807
Macedonian	37,474	+/-2,150
Maltese	17,875	+/-1,134
New Zealander	9,570	+/-785
Northern European	214,804	+/-4,606
Norwegian	1,467,211	+/-9,767

# Where to Find the Irish Stats

- EuroStat Home:  
<http://epp.eurostat.ec.europa.eu/portal/page/portal/eurostat/home>



European Commission  
eurostat Your key to European statistics

European Commission > Eurostat > Home

Home Statistics Publications About Eurostat User support

Statistics Database

Release Calendars

Most popular database tables

- > GDP per capita in PPS
- > Real GDP growth rate
- > Total population
- > Unemployment rate
- > Employment rate, by sex
- > Inflation (monthly)
- > Inflation rate (annual)

Selected Statistics

- > Macroeconomic Imbalance Procedure (MIP)
- > Europe 2020 indicators
- > Euroindicators/PEEIs
- > Sustainable development indicators
- > Government finance
- > Prices (HICP)

Latest news releases

€	06.06.2014	EU28 current account surplus 32.2 bn euro
€	05.06.2014	Volume of retail trade up by 0.4% in euro area
€	04.06.2014	Industrial producer prices down by 0.1% in both euro area and EU28
€	04.06.2014	Euro area GDP up by 0.2%, EU28 up by 0.3%
€	03.06.2014	Euro area annual inflation down to 0.5%
€	03.06.2014	Euro area unemployment rate at 11.7%
€	21.05.2014	Household electricity prices in the EU28 rose by 2.8% and gas prices by 1.0%
€	19.05.2014	Employment rate for the population aged 20 to 64 in the EU28 down to 68.3% in 2013

Greenhouse gas emissions by sector (source: EEA) (1 000 tonnes of CO2 equivalent)

Total emissions including international aviation

European Union (28 countries)

4739639 4678812

2011 2012

Trend 2011 - 2012

Source: Eurostat (download data)

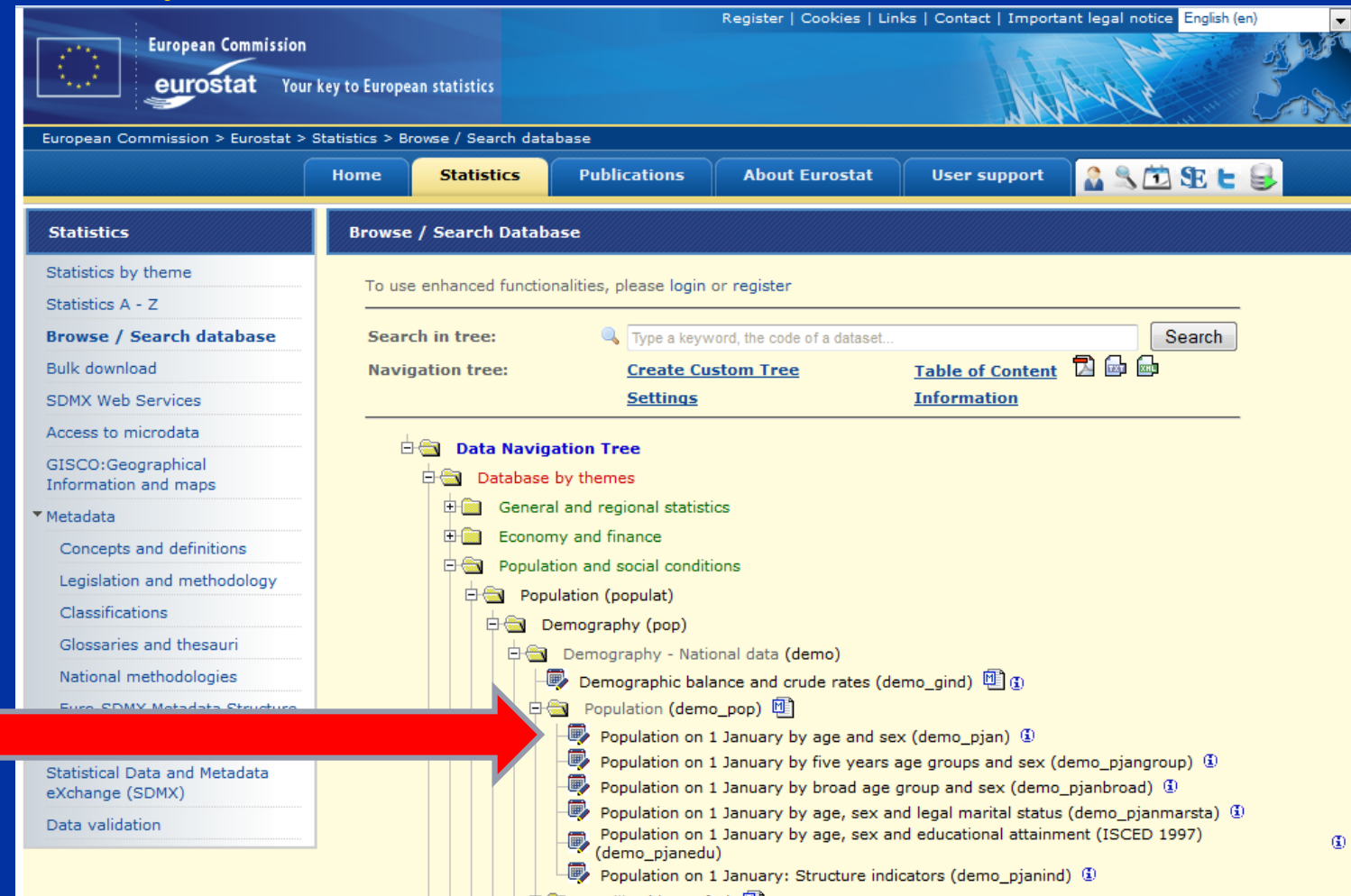
User survey

Give us your opinion on the quality of Eurostat's data!

User satisfaction survey

# Tree Navigation

- Open the tree navigation system to here:



The screenshot displays the Eurostat website interface. At the top, the European Commission logo and 'eurostat Your key to European statistics' are visible. The navigation bar includes links for Home, Statistics, Publications, About Eurostat, and User support. The main content area is titled 'Browse / Search Database' and features a search bar and a navigation tree. The navigation tree is expanded to show the following structure:

- Data Navigation Tree
  - Database by themes
    - General and regional statistics
    - Economy and finance
    - Population and social conditions
      - Population (populat)
        - Demography (pop)
          - Demography - National data (demo)
            - Demographic balance and crude rates (demo\_gind)
            - Population (demo\_pop) (highlighted by a red arrow)
              - Population on 1 January by age and sex (demo\_pjan)
              - Population on 1 January by five years age groups and sex (demo\_pjangroup)
              - Population on 1 January by broad age group and sex (demo\_pjanbroad)
              - Population on 1 January by age, sex and legal marital status (demo\_pjanmarsta)
              - Population on 1 January by age, sex and educational attainment (ISCED 1997) (demo\_pjanedu)
              - Population on 1 January: Structure indicators (demo\_pjanind)

# Population of Ireland

In 2012

4,582,707



Important legal notice  
v2.10.6-20140217-5270-PROD\_EUROBASE

Explanatory texts (metadata) Information Download Preview Bookmark Demo Help Login

### Population on 1 January by age and sex

Last update: 24-03-2014

Table Customization [show](#)

TIME: Total | SEX: Total | AGE: Total

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
European Union (28 countries)	492,709,300	494,774,599	496,633,373	498,408,547 <sup>(b)</sup>	500,428,923	502,206,401	503,402,952	504,990,610 <sup>(b)</sup>	506,098,349 <sup>(b)</sup>	507,162,571 <sup>(p)</sup>
European Union (27 countries)	488,403,575	490,463,738	492,320,886	494,095,017 <sup>(b)</sup>	496,116,956	497,896,605	499,100,105	500,700,753 <sup>(b)</sup>	501,822,365 <sup>(b)</sup>	502,900,431 <sup>(p)</sup>
Euro area (18 countries)	323,012,465	324,890,029	326,502,500	328,062,368	330,016,060	331,402,565	332,212,322	333,078,626 <sup>(b)</sup>	333,861,013 <sup>(b)</sup>	334,611,086 <sup>(p)</sup>
Euro area (17 countries)	320,735,945	322,640,305	324,274,626	325,853,528	327,824,250	329,239,731	330,091,818	331,004,021 <sup>(b)</sup>	331,816,200 <sup>(b)</sup>	332,587,261 <sup>(p)</sup>
Euro area (16 countries)	319,369,695	321,281,455	322,923,926	324,510,608	326,485,810	327,903,991	328,758,528	329,674,361 <sup>(b)</sup>	330,490,983 <sup>(b)</sup>	331,267,087 <sup>(p)</sup>
Belgium	10,396,421	10,445,852	10,511,382	10,584,534	10,666,866	10,753,080	10,839,905	11,000,638 <sup>(b)</sup>	11,094,850	11,161,642
Bulgaria	7,801,273	7,761,049	7,718,750	7,572,673 <sup>(b)</sup>	7,518,002	7,467,119	7,421,766	7,369,431	7,327,224	7,284,552
Czech Republic	10,195,347	10,198,855	10,223,577	10,254,233	10,343,422	10,425,783	10,462,088	10,486,731	10,505,445	10,516,125
Denmark	5,397,640	5,411,405	5,427,459	5,447,084	5,475,791	5,511,451	5,534,738	5,560,628	5,580,516	5,602,628
Germany (until 1990 former GDR)	82,531,671	82,500,849	82,437,995	82,314,906	82,217,837	82,002,356	81,802,257	81,751,602	81,843,743	82,020,578
Germany (including former GDR)	82,531,671	82,500,849	82,437,995	82,314,906	82,217,837	82,002,356	81,802,257	81,751,602	81,843,743	82,020,578
Greece	11,037,745	11,073,713	11,112,113	11,143,780	11,182,224	11,190,654	11,183,516	11,123,392	11,123,034	11,062,508
Spain	42,547,451	43,296,338	44,009,971	44,784,666	45,668,939	46,239,273	46,486,619	46,667,174	46,818,219	46,727,890
France	62,292,241	62,772,870	63,229,635	63,645,065	64,007,193	64,350,226	64,658,856	64,978,721	65,287,861 <sup>(b)</sup>	65,578,819 <sup>(p)</sup>
France (metropolitan)	60,505,421	60,963,264	61,399,733	61,795,238	62,134,866	62,465,709	62,765,235	63,070,344	63,378,545	63,659,608
Croatia	4,305,725	4,310,861	4,312,487	4,313,530	4,311,967	4,309,796	4,302,847	4,289,857	4,275,984	4,262,140
Italy	57,495,900	57,874,753	58,064,214	58,223,744	58,652,875	59,000,586	59,190,143	59,364,690	59,394,207	59,685,227
Cyprus	722,893	733,067	744,013	757,916	776,333	796,930	819,140	839,751	862,011	865,878
Latvia	2,276,520	2,249,724	2,227,874	2,208,840	2,191,810	2,162,834	2,120,504	2,074,605	2,044,813	2,023,825
Lithuania	3,398,929	3,355,220	3,289,835	3,249,983	3,212,605	3,183,856	3,141,976	3,052,588	3,003,641	2,971,905
<b>Ireland</b>	<b>4,028,851</b>	<b>4,111,672</b>	<b>4,208,156</b>	<b>4,340,118</b>	<b>4,457,765</b>	<b>4,521,322</b>	<b>4,549,428</b>	<b>4,570,881</b>	<b>4,582,707</b>	<b>4,591,087</b>

Available flags:  
b break in time series c confidential d definition differs, see metadata  
e estimated f forecast i see metadata  
n not significant p provisional r revised  
s Eurostat estimate u low reliability z not applicable

Special values:  
: not available

Source of data: Eurostat

# What are Your Data Challenges?

- Where have you run into areas that you need some help with?
  - Finding Data?
  - Locations?
  - Subjects?



Thank you!

Questions?