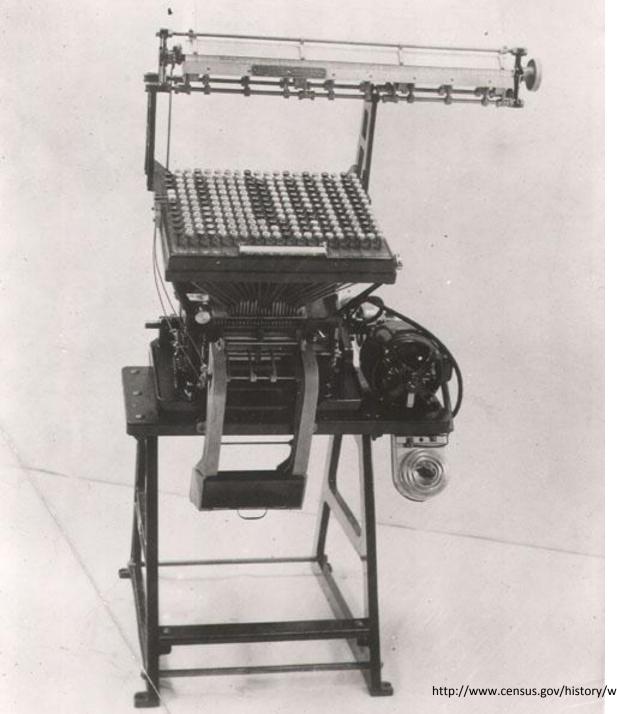


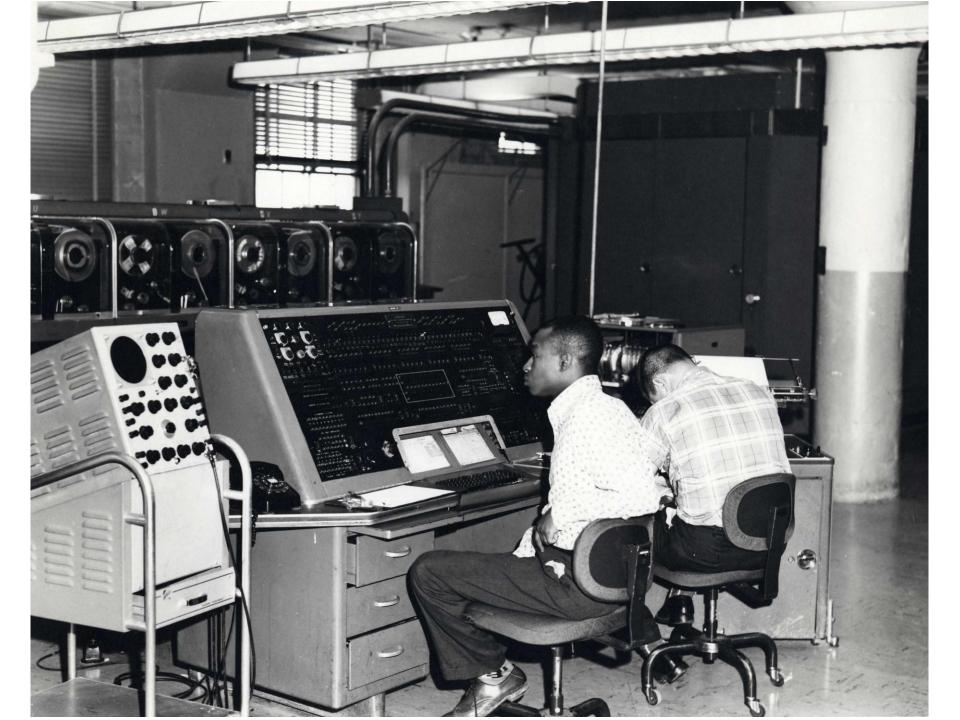
Introducing Census Reporter

Line No.	Print Wij names in this order Oth	id of the household e of head narried children, oldest first vried childen and their families er relatives of the head ons nos related so the head	Fill one circle. If "Other relative of head," <u>also</u> give exact relationship, for example, mother-in-law, brother, niece, grandson, etc. If "Other not related to head," <u>also</u> give exact relationship, for example, partner, maid, etc.	Fill one	Fill one circle. If "Indian (Ame If "Other," <u>also</u>	rican)," <u>also</u> give t give race.	ribe.	year of birth and age last birthday Print	of birth Fill one circle	Fill one circle for first three numbers	Fill one circle for last number	PERSON'S MARITAL STATUS? Fill one circle
ŊŰ.	Last name First name	Middle initia	O Head of household O Roomer, boarder, lodger O Wife of head O Patient or inmate O Son or daughter of head O Other relative relationship relationship		White Negro or Black Indian (Amer.) Print tribe-		O Hawaiian O Korean O Other— Print	Month Year	JanMar.AprJuneJuly-Sept.OctDec.	0 186- 0 192 0 187- 0 193 0 188- 0 194 0 189- 0 195 0 190- 0 196 0 191- 0 197	0 1 0 6 0 2 0 7 0 3 0 8 0 4 0 9	O Now marri O Widowed O Divorced O Separated Never married
ŊŬ,	Last name	Middle initial	□ Head of household ○ Roomer, boarder, lodger ○ Wife of head ○ Son or daughter of head ○ Other relative of head − Print exact relationship →		O White Negro or Black Indian (Amer.) Print tribe		O Hawaiian O Korean O Other— Print	Month	JanMar.AprJuneJuly-Sept.OctDec.	0 186- 0 192 0 187- 0 193 0 188- 0 194 0 189- 0 195 0 190- 0 196 0 191- 0 197	0 1 0 6 0 2 0 7 0 3 0 8	Now marri Widowed Divorced Separated Never married
3 ī	Last name First name	Middle initial	O Head of household O Roomer, boarder, lodger O Wife of head O Patient or immate O Son or daughter of head O Other not related to head—Print exact of head—Print exact relationship	Male	O White O Negro Or Black O Indian (Amer.)		O Hawaiian O Korean O Other—Print	Month Year	JanMar.AprJuneJuly-Sept.OctDec.	0 186 0 192 0 187 0 193 0 188 0 194 0 189 0 195 0 190 0 196 0 191 0 197	0 1 0 6 0 2 0 7 0 3 0 8	Now marri Widowed Divorced Separated Never married
N -	Last name	Middle initial	O Head of household O Roomer, boarder, lodger O Wife of head O Patient or immate O Son or daughter of head O Other not related to head—Print exact of head—Print exact relationship		O White Negro or Black Indian (Amer.)		O Hawaiian O Korean O Other—Print	Month	JanMar.AprJuneJuly-Sept.OctDec.	0 186- 0 192- 0 187- 0 193- 0 188- 0 194- 0 189- 0 195- 0 190- 0 196- 0 191- 0 197-	0 1 0 6 0 2 0 7 0 3 0 8	O Now marrie O Widowed O Divorced O Separated O Never married
(5) <u>[</u>	Last name	Middle initial	O Head of household O Roomer, boarder, lodger O Wife of head O Patient or immate O Son or daughter of head O Other not related to head—Print exact of head—Print exact Prelationship relationship Prelationship		O White O Negro Or Black O Indian (Amer.) Print tribe -		O Hawaiian O Korean O Other—Print	Month	JanMar.AprJuneJuly-Sept.OctDec.	0 186 0 192 0 187 0 193 0 188 0 194 0 189 0 195 0 190 0 196 0 191 0 197	0 1 0 6 0 2 0 7 0 3 0 8	O Now marrie O Widowed O Divorced O Separated O Never married
	ast name	Middle initial	○ Head of household ○ Roomer, boarder, lodger ○ Wife of, head ○ Patient or immate ○ Son or daughter of head ○ Other relative of head—Print exact relationship	Male O Female	O White Negro or Black Indian (Amer.)		O Hawaiian O Korean O Other— Print	Month	JanMar.AprJuneJuly-Sept.OctDec.	O 186 O 192- O 187 O 193- O 188 O 194- O 189 O 195- O 190 O 196- O 191 O 197-	0 1 0 6 0 2 0 7 0 3 0 8	O Now marrie O Widowed O Divorced O Separated O Never married
	ast name	Middle initial	O Head of household O Roomer, boarder, lodger O Patient or immate O Other relative of head—Print exact relationship	Male O Female	O White O Negro or Black O Indian (Amer.) Print tribe	O Japanese O Chinese Filipino	O Hawaiian O Korean O Other—Print	Month Year	JanMar.AprJuneJuly-Sept.OctDec.	0 186 0 192- 0 187- 0 193- 0 188 0 194- 0 189 0 195- 0 190 0 196- 0 191 0 197-	0 0 0 5 0 1 0 6 0 2 0 7 0 3 0 8 0 4 0 9	O Now marrie O Widowed O Divorced O Separated O Never married
® ī	ast name		O Head of household O Roomer, boarder, lodger O Wife of head O Patient or immate O Son or daughter of head O Other not relates to head-Print exact of head-Print exact relationship	Male ip Female	O White Negro or Black Indian (Amer.)	O Japanese O Chinese O Filipino	O Hawaiian O Korean O Other-Print	Month	JanMar.AprJuneJuly-Sept.OctDec.	0 186- 0 192- 0 187- 0 193- 0 188- 0 194- 0 189- 0 195- 0 190- 0 196- 0 191- 0 197-	0 0 0 5 0 1 0 6 0 2 0 7 0 3 0 8 0 4 0 9	O Now married O Widowed O Divorced O Separated O Never married



Census Reporter will make
US Census data easy for journalists

http://www.census.gov/history/www/innovations/technology/tabulation_and_processing.html



CENSUS.IRE.ORG

Tables from SF1 (What's SF1?)

- P1. TOTAL POPULATION
- P2. URBAN AND RURAL
- P3. RACE
- P4. HISPANIC OR LATINO ORIGIN
- P5. HISPANIC OR LATINO ORIGIN BY RACE
- P6. RACE (TOTAL RACES TALLIED)
- P7. HISPANIC OR LATINO ORIGIN BY RACE (TOTAL RACES TALLIED)
- P8. RACE
- ✓ P9. HISPANIC OR LATINO, AND NOT HISPANIC OR LATINO BY RACE
- P10. RACE FOR THE POPULATION 18 YEARS AND OVER
- P11. HISPANIC OR LATINO, AND NOT HISPANIC OR LATINO BY RACE FOR THE POPULATION 18 YEARS AND OVER
- P12. SEX BY AGE
- P12A. SEX BY AGE (WHITE ALONE)
- P12B. SEX BY AGE (BLACK OR AFRICAN AMERICAN ALONE)
- P12C. SEX BY AGE (AMERICAN INDIAN AND ALASKA NATIVE ALONE)
- P12D. SEX BY AGE (ASIAN ALONE)
- P12E. SEX BY AGE (NATIVE HAWAIIAN AND OTHER PACIFIC ISLANDER ALONE)

Hide table browser

Reset to default tables

Add another geography to compare

or download as csv

JSON

P9. HISPANIC OR LATINO, AND NOT HISPANIC OR LATINO BY RACE Universe: Total population			San Antonio city, Texas							
			2000	2010	Delta	% change				
— Total: P00900		P009001	1,144,646	1,327,407	182,761.00	15.97				
	Hispanic or Latino	P009002	671,394	838,952	167,558.00	24.96				
	Not Hispanic or Latino:	P009003	473,252	488,455	15,203.00	3.21				
_	Population of one race:	P009004	460,731	473,040	12,309.00	2.67				
	White alone	P009005	364,357	353,106	-11,251.00	-3.09				
	Black or African American alone	P009006	74,778	83,365	8,587.00	11.48				
	American Indian and Alaska Native alone	P009007	2,666	2,771	105.00	3.94				
	Asian alone	P009008	17,084	30,596	13,512.00	79.09				
	Native Hawaiian and Other Pacifi Islander alone	C P009009	664	1,097	433.00	65.21				
	Some Other Race alone	P009010	1,182	2,105	923.00	78.09				
#	Two or More Races:	P009011	12,521	15,415	2,894.00	23.11				

Who We Are

Advisory Board



Joe Germuska



John Keefe



Ryan Pitts

Development Team



Ian Dees



Ryan Pitts



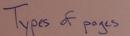
Sara Schnadt



Tons of help from IRE, especially
Mark Horvit, Heather Henry & John Greene –
Thanks!

Who You Are

- Journalist
 - occasionally covers census stories
- Data Journalist
 - frequently uses census/other lg. data sets
- Graphic Journalist
 - designer/journalist
- Journo-nerd
 - technically-inclined data journalist
- App Developer
 - software engineer/journalist



- Geo list

- Query builders

- comparison builder - Comparison results

- how many x is y? -find a field

-rankings by field

- find a geo

- Geo detail

- analysis view - hierarchy

-data view -related geos - Mop view? -datavist bulde?

- Field detail

- hierarchy

- related fulds -add a facet? APP DESERVE ALBERT

SKILLS

- Django/Rails - Box 615 - SQL

Places of

Or A Got

GOALS

- help newspoon tell a story

SKILLS - Fasan Tallos - Create a may - Tile Mill

GOALS

- tell a story

Facts of

BUK/Conform segs

SKILLS

GOALS

Race + Ethnicity

5)~~?

CHANGE INDEX PACEC ER

SOME DAISY

- Excel

- Find a story - tell a story

- Starytelling

GOALS - find details to support a shery

JOHNS ARUN

SKILLS

- genelite stay was



††† CensusReporter

Chicago city, Illinois

Data from ACS 2011 5-year release unless otherwise noted

2,700,741

227.7 square miles

Population

11,861 people per square mile

This is some short, generated text that uses the facts and figures below to provide some narrative about the place being profiled.

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nulla sagittis vehicula euismod. In erat quam, dictum eu leo non, euismod pretium diam. Maecenas rutrum dolor at diam placerat aliquam. Aenean rhoncus sapien ac venenatis euismod. Nam id ligula facilisis, placerat erat at, congue diam. Nulla dignissim, magna quis sodales ultricies, nulla leo lobortis purus, eu feugiat tellus elit at erat. Fusce aliquet mi eu purus lacinia tristique. Ut in fringilla felis. Sed placerat aliquam tortor eget tristique.



Indexes show data as a percentage of state and national values, highlighting values that diverge by at least 20%.

DEMOGRAPHICS	AGE										
	33.0		23.4%				10.4%				
	Median age		Under	18		6	5 and over				
	GENDER										
This is some explanatory text about the stat.	48.6%		51 .	4%							
	Male		Female								
	RACE										
This is some explanatory text about the stat.	44.9%	100 — 75 —									
	White	50 —	44.9%	33.4%							
		25 —			0.3%	5.4%	14.2%	0%	1.8%		
			White	Black	Native	Asian	Islander	Other	Two+		
	ETHNICITY										
This is some explanatory	28.1%										
text about the stat.	ZO. 170 Hispanic/Latino										
	i napariio, Latino										

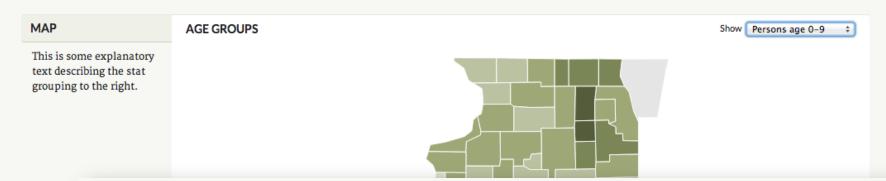
Profile Pages

- Top Facts
- Historical Data
- Visualization
- Explanation

Compare counties in Illinois

Age groups by percentage of total population (ACS 2011 5-year)





*** CensusReporter

Compare counties in Illinois

Age groups by percentage of total population (ACS 2011 5-year)

Map Distribution

Show Percentages Ra

DATA TABLE

This is some explanatory text describing the stat grouping to the right.

AGE GROUPS

Name \$ Total **♦** 0-9 🔻 10-19 \$ 20-29 \$ 30-39 \$ 40-49 \$ 50-59 \$ 60-69 \$ 70-79 \$ 15.2% 11.8% 17.7% 15.5% Kendall County, Illinois 110,767 18.3% 10.8% 6.5% 2.8% 16.3% 15.4% 12.2% 14.3% 15.3% 12.5% 7.5% 3.9% Kane County, Illinois 509,622 Boone County, Illinois 54,084 16% 15.9% 10.2% 14.2% 14.7% 12.6% 8.5% 5.1% Will County, Illinois 674,166 15.8% 16.1% 11.1% 14.7% 16.3% 12.5% 7.5% 3.7% Grundy County, Illinois 49,460 14.8% 14.6% 12% 14% 15.9% 13% 8.4% 4.5% Lake County, Illinois 700,424 14.6% 16% 11.5% 12.9% 16% 14% 8% 4.2% McHenry County, Illinois 307,721 14.5% 15.6% 10.3% 13.2% 17.6% 13.8% 8.7% 3.8% Cass County, Illinois 13,639 13.9% 14% 11.6% 13% 13.5% 14.1% 6.9% 13.9% 12.9% 12.7% 6.8% Douglas County, Illinois 19,958 14.4% 11.7% 13.7% 9.1%

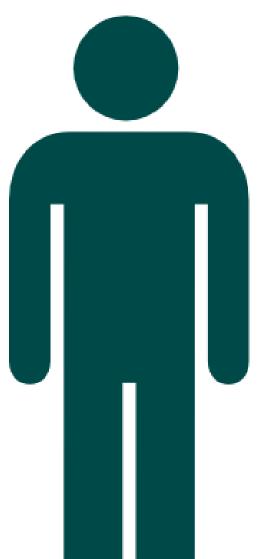
Next Challenge: Finding Things

Places

- Place name search
- Address search?
- Which sumlevels?

Tables

- 1500+ in ACS
- 300+ in Decennial
- Multiple years of data
- What topics make sense to you?
- Which facts are most important?



Possibilities

- Bulk data
 - AWS AMI with all data in Postgres
 - TIGER maps as GeoJSON
- Charts
 - Embed from Census Reporter
 - D3 chart library
- Custom tabulation areas
 - Hard for small areas (sample size)
- Story gallery
 - Examples of great stories you could adapt, with specific instructions about how to use Census Reporter



Help Us Help You

- Test drive the site beta.censusreporter.org
- Join our Google Group
 - http://j.mp/censusreportergg
- Read our Tumble
 - http://censusreporter.tumblr.com
- Follow us on Twitter
 - @CensusReporter
- Email us
 - irecensusreporter@gmail.com