

dummy for graphs

Paul Collins

7/2/2020

```
## Loading required package: stringr
## Loading required package: XML
## Warning: package 'XML' was built under R version 3.6.2
##
## Attaching package: 'acs'
## The following object is masked from 'package:base':
##
##   apply
## -- Attaching packages -----
## v ggplot2 3.3.2      v purrr  0.3.4
## v tibble  3.0.1      v dplyr  1.0.0
## v tidyr   1.1.0      v forcats 0.5.0
## v readr   1.3.1
## Warning: package 'ggplot2' was built under R version 3.6.3
## Warning: package 'tidyr' was built under R version 3.6.3
## Warning: package 'purrr' was built under R version 3.6.3
## Warning: package 'dplyr' was built under R version 3.6.3
## Warning: package 'forcats' was built under R version 3.6.3
## -- Conflicts ----- tid
## x dplyr::combine() masks acs::combine()
## x dplyr::filter()  masks stats::filter()
## x dplyr::lag()     masks stats::lag()
## Warning: package 'tidycensus' was built under R version 3.6.3
## Warning: package 'tigris' was built under R version 3.6.3
## To enable
## caching of data, set `options(tigris_use_cache = TRUE)` in your R script or .Rprofile.
##
## Attaching package: 'tigris'
## The following object is masked from 'package:graphics':
##
##   plot
## Warning: package 'tmap' was built under R version 3.6.3
## Warning: package 'DT' was built under R version 3.6.3
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## Warning: package 'sf' was built under R version 3.6.3
## Linking to GEOS 3.8.0, GDAL 3.0.4, PROJ 6.3.1
## Warning: package 'knitr' was built under R version 3.6.3
## Warning: package 'kableExtra' was built under R version 3.6.2
##
## Attaching package: 'kableExtra'
##
## The following object is masked from 'package:dplyr':
##
##   group_rows
##
## [[1]]
##   [1] "acs"      "XML"      "stringr"  "stats"    "graphics" "grDevices"
##   [7] "utils"    "datasets" "methods"  "base"
##
## [[2]]
##   [1] "forcats"  "dplyr"    "purrr"    "readr"    "tidyr"    "tibble"
##   [7] "ggplot2"  "tidyverse" "acs"      "XML"      "stringr"  "stats"
##  [13] "graphics" "grDevices" "utils"    "datasets" "methods"  "base"
##
## [[3]]
##   [1] "tidycensus" "forcats"  "dplyr"    "purrr"    "readr"
##   [6] "tidyr"      "tibble"   "ggplot2"  "tidyverse" "acs"
##  [11] "XML"        "stringr"  "stats"    "graphics"  "grDevices"
##  [16] "utils"      "datasets" "methods"  "base"
##
## [[4]]
##   [1] "tigris"    "tidycensus" "forcats"  "dplyr"    "purrr"
##   [6] "readr"     "tidyr"      "tibble"   "ggplot2"  "tidyverse"
##  [11] "acs"       "XML"        "stringr"  "stats"    "graphics"
##  [16] "grDevices" "utils"      "datasets" "methods"  "base"
##
## [[5]]
##   [1] "leaflet"  "tigris"    "tidycensus" "forcats"  "dplyr"
##   [6] "purrr"    "readr"     "tidyr"      "tibble"   "ggplot2"
##  [11] "tidyverse" "acs"       "XML"        "stringr"  "stats"
##  [16] "graphics"  "grDevices" "utils"      "datasets" "methods"
##  [21] "base"
##
## [[6]]
##   [1] "mapview"  "leaflet"  "tigris"    "tidycensus" "forcats"
##   [6] "dplyr"    "purrr"    "readr"     "tidyr"      "tibble"
##  [11] "ggplot2"  "tidyverse" "acs"       "XML"        "stringr"
##  [16] "stats"    "graphics"  "grDevices" "utils"      "datasets"
##  [21] "methods"  "base"
##
## [[7]]
##   [1] "tmap"      "mapview"  "leaflet"  "tigris"    "tidycensus"
##   [6] "forcats"  "dplyr"    "purrr"    "readr"     "tidyr"
##  [11] "tibble"   "ggplot2"  "tidyverse" "acs"       "XML"
##  [16] "stringr"  "stats"    "graphics"  "grDevices" "utils"
##  [21] "datasets" "methods"  "base"
##

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## [[8]]
## [1] "DT"          "tmap"          "mapview"       "leaflet"       "tigris"
## [6] "tidycensus" "forcats"      "dplyr"         "purrr"         "readr"
## [11] "tidyr"       "tibble"       "ggplot2"      "tidyverse"     "acs"
## [16] "XML"         "stringr"      "stats"        "graphics"      "grDevices"
## [21] "utils"       "datasets"     "methods"      "base"
##
## [[9]]
## [1] "sf"          "DT"          "tmap"          "mapview"       "leaflet"
## [6] "tigris"      "tidycensus" "forcats"      "dplyr"         "purrr"
## [11] "readr"       "tidyr"       "tibble"       "ggplot2"      "tidyverse"
## [16] "acs"         "XML"         "stringr"      "stats"        "graphics"
## [21] "grDevices"  "utils"       "datasets"     "methods"      "base"
##
## [[10]]
## [1] "report"      "sf"          "DT"          "tmap"          "mapview"
## [6] "leaflet"     "tigris"      "tidycensus" "forcats"      "dplyr"
## [11] "purrr"       "readr"       "tidyr"       "tibble"       "ggplot2"
## [16] "tidyverse"   "acs"         "XML"         "stringr"      "stats"
## [21] "graphics"    "grDevices"  "utils"       "datasets"     "methods"
## [26] "base"
##
## [[11]]
## [1] "xtable"      "report"      "sf"          "DT"          "tmap"
## [6] "mapview"     "leaflet"     "tigris"      "tidycensus"  "forcats"
## [11] "dplyr"       "purrr"       "readr"       "tidyr"       "tibble"
## [16] "ggplot2"     "tidyverse"   "acs"         "XML"         "stringr"
## [21] "stats"       "graphics"    "grDevices"  "utils"       "datasets"
## [26] "methods"     "base"
##
## [[12]]
## [1] "knitr"       "xtable"      "report"      "sf"          "DT"
## [6] "tmap"        "mapview"     "leaflet"     "tigris"      "tidycensus"
## [11] "forcats"     "dplyr"       "purrr"       "readr"       "tidyr"
## [16] "tibble"      "ggplot2"     "tidyverse"   "acs"         "XML"
## [21] "stringr"     "stats"       "graphics"    "grDevices"  "utils"
## [26] "datasets"    "methods"     "base"
##
## [[13]]
## [1] "RColorBrewer" "knitr"       "xtable"      "report"      "sf"
## [6] "DT"            "tmap"        "mapview"     "leaflet"     "tigris"
## [11] "tidycensus"    "forcats"     "dplyr"       "purrr"       "readr"
## [16] "tidyr"         "tibble"      "ggplot2"     "tidyverse"   "acs"
## [21] "XML"           "stringr"     "stats"       "graphics"    "grDevices"
## [26] "utils"         "datasets"    "methods"     "base"
##
## [[14]]
## [1] "kableExtra"  "RColorBrewer" "knitr"       "xtable"      "report"
## [6] "sf"           "DT"            "tmap"        "mapview"     "leaflet"
## [11] "tigris"       "tidycensus"    "forcats"     "dplyr"       "purrr"
## [16] "readr"        "tidyr"         "tibble"      "ggplot2"     "tidyverse"
## [21] "acs"          "XML"           "stringr"     "stats"       "graphics"
## [26] "grDevices"    "utils"         "datasets"    "methods"     "base"

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Show **10** entries

Search:

Tract Level Age Group Profile for Upper East Tennessee 2018

	Age Group	Census Tract	Count Estimate	Count Margin of Error	Percent of Total Population	Percent Margin of Error
1	Total Population	Census Tract 708, Carter County, Tennessee	2765	288	2765	
2	Age Under 5 Years	Census Tract 708, Carter County, Tennessee	220	96	8	3.3
3	Age 5-9 Years	Census Tract 708, Carter County, Tennessee	60	49	2.2	1.8
4	Age 10-14 Years	Census Tract 708, Carter County, Tennessee	120	67	4.3	2.4
5	Age 15-19 Years	Census Tract 708, Carter County, Tennessee	96	46	3.5	1.6
6	Age 20-24 Years	Census Tract 708, Carter County, Tennessee	173	78	6.3	2.7
7	Age 25-34 Years	Census Tract 708, Carter County, Tennessee	366	128	13.2	4.1
8	Age 35-44 Years	Census Tract 708, Carter County, Tennessee	389	133	14.1	4.6
9	Age 45-54 Years	Census Tract 708, Carter County, Tennessee	329	126	11.9	4.1
10	Age 55-59 Years	Census Tract 708, Carter County, Tennessee	173	74	6.3	2.7

Showing 1 to 10 of 2,006 entries

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Table 1: Selected Age Groups from 2018 ACS

Location	Total Population	Age Under 5 Years	Age 18+ Years	Age 65+ Years
United States	322903030	19836850	249349790	49238581
Tennessee	6597381	402578	5099734	1013356
Carter County, Tennessee	56391	2511	45677	11746
Greene County, Tennessee	68669	3299	55227	14283
Hancock County, Tennessee	6585	335	5245	1319
Hawkins County, Tennessee	56402	2829	44836	11261
Johnson County, Tennessee	17789	720	14826	3902
Sullivan County, Tennessee	156734	7786	125986	33114
Washington County, Tennessee	127055	6506	102358	22227
Unicoi County, Tennessee	17780	725	14539	4130

Table 2: Selected Age Groups from 2018 ACS

Location	Total Population	Age Under 5 Years	Age 18+ Years	Age 65+ Years
United States	322903030	6.1	77.2	15.2
Tennessee	6597381	6.1	77.3	15.4
Carter County, Tennessee	56391	4.5	81.0	20.8
Greene County, Tennessee	68669	4.8	80.4	20.8
Hancock County, Tennessee	6585	5.1	79.7	20.0
Hawkins County, Tennessee	56402	5.0	79.5	20.0
Johnson County, Tennessee	17789	4.0	83.3	21.9
Sullivan County, Tennessee	156734	5.0	80.4	21.1
Washington County, Tennessee	127055	5.1	80.6	17.5
Unicoi County, Tennessee	17780	4.1	81.8	23.2

Show 10 entries

Search:

Tract Level Age Group Profile for Upper East Tennessee 2018

	Age Group	Census Tract	Count Estimate	Count Margin of Error	Percent of Total Population	Percent Margin of Error
1	Total Population	Census Tract 708, Carter County, Tennessee	2765	288	2765	
2	Age Under 5 Years	Census Tract 708, Carter County, Tennessee	220	96	8	3.3
3	Age 5-9 Years	Census Tract 708, Carter County, Tennessee	60	49	2.2	1.8
4	Age 10-14 Years	Census Tract 708, Carter County, Tennessee	120	67	4.3	2.4
5	Age 15-19 Years	Census Tract 708, Carter County, Tennessee	96	46	3.5	1.6
6	Age 20-24 Years	Census Tract 708, Carter County, Tennessee	173	78	6.3	2.7
7	Age 25-34 Years	Census Tract 708, Carter County, Tennessee	366	128	13.2	4.1
8	Age 35-44 Years	Census Tract 708, Carter County, Tennessee	389	133	14.1	4.6
9	Age 45-54 Years	Census Tract 708, Carter County, Tennessee	329	126	11.9	4.1
10	Age 55-59 Years	Census Tract 708, Carter County, Tennessee	173	74	6.3	2.7

Showing 1 to 10 of 2,006 entries

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Show **10** entries

Search:

County Level Age Group Profile for Upper East Tennessee 2018

	Age Group	County	Count Estimate	Count Margin of Error	Percent of Total Population	Percent Margin of Error
1	Total Population	Carter County, Tennessee	56391		56391	
2	Age Under 5 Years	Carter County, Tennessee	2511	103	4.5	0.2
3	Age 5-9 Years	Carter County, Tennessee	2682	280	4.8	0.5
4	Age 10-14 Years	Carter County, Tennessee	3551	268	6.3	0.5
5	Age 15-19 Years	Carter County, Tennessee	3060	105	5.4	0.2
6	Age 20-24 Years	Carter County, Tennessee	3024	66	5.4	0.1
7	Age 25-34 Years	Carter County, Tennessee	6749	107	12	0.2
8	Age 35-44 Years	Carter County, Tennessee	6709	114	11.9	0.2
9	Age 45-54 Years	Carter County, Tennessee	8106	129	14.4	0.2
10	Age 55-59 Years	Carter County, Tennessee	4158	320	7.4	0.6

Showing 1 to 10 of 136 entries

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Table 3: Selected Age Groups from 2018 ACS

Location	Total Population	Age Under 5 Years	Age 18+ Years	Age 65+ Years
United States	322903030	19836850	249349790	49238581
Tennessee	6597381	402578	5099734	1013356
Carter County, Tennessee	56391	2511	45677	11746
Greene County, Tennessee	68669	3299	55227	14283
Hancock County, Tennessee	6585	335	5245	1319
Hawkins County, Tennessee	56402	2829	44836	11261
Johnson County, Tennessee	17789	720	14826	3902
Sullivan County, Tennessee	156734	7786	125986	33114
Washington County, Tennessee	127055	6506	102358	22227
Unicoi County, Tennessee	17780	725	14539	4130

Table 4: Selected Age Groups from 2018 ACS

Location	Total Population	Age Under 5 Years	Age 18+ Years	Age 65+ Years
United States	322903030	6.1	77.2	15.2
Tennessee	6597381	6.1	77.3	15.4
Carter County, Tennessee	56391	4.5	81.0	20.8
Greene County, Tennessee	68669	4.8	80.4	20.8
Hancock County, Tennessee	6585	5.1	79.7	20.0
Hawkins County, Tennessee	56402	5.0	79.5	20.0
Johnson County, Tennessee	17789	4.0	83.3	21.9
Sullivan County, Tennessee	156734	5.0	80.4	21.1
Washington County, Tennessee	127055	5.1	80.6	17.5
Unicoi County, Tennessee	17780	4.1	81.8	23.2

Show 10 entries

Search:

Tract Level race Group Profile for Upper East Tennessee 2018

	Racial/Ethnic Group	Census Tract	Count Estimate	Count Margin of Error	Percent of Total Population	Percent Margin of Error
1	Total Population	Census Tract 708, Carter County, Tennessee	2765	288	2765	
2	Two or More Races	Census Tract 708, Carter County, Tennessee	30	43	1.1	1.5
3	White Only	Census Tract 708, Carter County, Tennessee	2557	298	92.5	4.8
4	AA Only	Census Tract 708, Carter County, Tennessee	117	123	4.2	4.4
5	AINA Only	Census Tract 708, Carter County, Tennessee	26	25	0.9	0.9
6	Asian Only	Census Tract 708, Carter County, Tennessee	35	44	1.3	1.6
7	NHPI Only	Census Tract 708, Carter County, Tennessee	0	12	0	1.3
8	Some Other Race	Census Tract 708, Carter County, Tennessee	0	12	0	1.3
9	Hispanic	Census Tract 708, Carter County, Tennessee	61	73	2.2	2.6
10	Non-Hispanic	Census Tract 708, Carter County, Tennessee	2704	294	97.8	2.6

Showing 1 to 10 of 1,180 entries

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Search:

County Level race Group Profile for Upper East Tennessee 2018

	Racial/Ethnic Group	County	Count Estimate	Count Margin of Error	Percent of Total Population	Percent Margin of Error
1	Total Population	Carter County, Tennessee	56391		56391	
2	Two or More Races	Carter County, Tennessee	608	189	1.1	0.3
3	White Only	Carter County, Tennessee	54400	136	96.5	0.2
4	AA Only	Carter County, Tennessee	860	129	1.5	0.2
5	AINA Only	Carter County, Tennessee	198	74	0.4	0.1
6	Asian Only	Carter County, Tennessee	214	81	0.4	0.1
7	NHPI Only	Carter County, Tennessee	0	29	0	0.1
8	Some Other Race	Carter County, Tennessee	111	114	0.2	0.2
9	Hispanic	Carter County, Tennessee	1013		1.8	
10	Non-Hispanic	Carter County, Tennessee	55378		98.2	

Showing 1 to 10 of 80 entries

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Table 5: Racial Groups from 2018 ACS

Location	Total Population	Two or More Races	White Only	AA Only	AINA Only	Asian Only	NHPI Only	Some Other Race
United States	322903030	10435797	234904818	40916113	2699073	17574550	582718	15789961
Tennessee	6597381	137501	5131786	1107392	17568	110605	3784	88745
Carter County, Tennessee	56391	608	54400	860	198	214	0	111
Greene County, Tennessee	68669	1378	65069	1459	176	246	48	293
Hancock County, Tennessee	6585	36	6439	37	19	51	0	3
Hawkins County, Tennessee	56402	754	54125	794	90	271	67	301
Johnson County, Tennessee	17789	239	16768	584	85	63	0	50
Sullivan County, Tennessee	156734	3334	148189	3063	188	892	125	943
Washington County, Tennessee	127055	2577	116028	5340	377	2010	5	718
Unicoi County, Tennessee	17780	215	17156	65	18	70	0	256

Table 6: Racial Groups Percent of Population from 2018 ACS

Location	Two or More Races	White Only	AA Only	AINA Only	Asian Only	NHPI Only	Some Other Race
United States	3.2	72.7	12.7	0.8	5.4	0.2	4.9
Tennessee	2.1	77.8	16.8	0.3	1.7	0.1	1.3
Carter County, Tennessee	1.1	96.5	1.5	0.4	0.4	0.0	0.2
Greene County, Tennessee	2.0	94.8	2.1	0.3	0.4	0.1	0.4
Hancock County, Tennessee	0.5	97.8	0.6	0.3	0.8	0.0	0.0
Hawkins County, Tennessee	1.3	96.0	1.4	0.2	0.5	0.1	0.5
Johnson County, Tennessee	1.3	94.3	3.3	0.5	0.4	0.0	0.3
Sullivan County, Tennessee	2.1	94.5	2.0	0.1	0.6	0.1	0.6
Washington County, Tennessee	2.0	91.3	4.2	0.3	1.6	0.0	0.6
Unicoi County, Tennessee	1.2	96.5	0.4	0.1	0.4	0.0	1.4

Table 7: Hispanic Population Count from 2018 ACS

Location	Hispanic	Non-Hispanic
United States	57517935	265385095
Tennessee	340063	6257318
Carter County, Tennessee	1013	55378
Greene County, Tennessee	1919	66750
Hancock County, Tennessee	55	6530
Hawkins County, Tennessee	841	55561
Johnson County, Tennessee	352	17437
Sullivan County, Tennessee	2867	153867
Washington County, Tennessee	4273	122782
Unicoi County, Tennessee	824	16956

Table 8: Hispanic Percent of Population from 2018 ACS

Location	Hispanic	Non-Hispanic
United States	17.8	82.2
Tennessee	5.2	94.8
Carter County, Tennessee	1.8	98.2
Greene County, Tennessee	2.8	97.2
Hancock County, Tennessee	0.8	99.2
Hawkins County, Tennessee	1.5	98.5
Johnson County, Tennessee	2.0	98.0
Sullivan County, Tennessee	1.8	98.2
Washington County, Tennessee	3.4	96.6
Unicoi County, Tennessee	4.6	95.4