

CO-EST2019-alldata: Annual Resident Population Estimates, Estimated Components of Resident Population Change, and Rates of the Components of Resident Population Change for States and Counties: April 1, 2010 to July 1, 2019

File: 7/1/2019 County Population Estimates

Source: U.S. Census Bureau, Population Division  
Release Date: March 2020

Sort order of observations: Counties within State in FIPS code sort

Data fields (in order of appearance):

VARIABLE	DESCRIPTION
SUMLEV	Geographic summary level
REGION	Census Region code
DIVISION	Census Division code
STATE	State FIPS code
COUNTY	County FIPS code
STNAME	State name
CTYNAME	County name
CENSUS2010POP	4/1/2010 resident total Census 2010 population
ESTIMATESBASE2010	4/1/2010 resident total population estimates base
POPESTIMATE2010	7/1/2010 resident total population estimate
POPESTIMATE2011	7/1/2011 resident total population estimate
POPESTIMATE2012	7/1/2012 resident total population estimate
POPESTIMATE2013	7/1/2013 resident total population estimate
POPESTIMATE2014	7/1/2014 resident total population estimate
POPESTIMATE2015	7/1/2015 resident total population estimate
POPESTIMATE2016	7/1/2016 resident total population estimate
POPESTIMATE2017	7/1/2017 resident total population estimate
POPESTIMATE2018	7/1/2018 resident total population estimate
POPESTIMATE2019	7/1/2019 resident total population estimate
NPOPCHG2010	Numeric change in resident total population 4/1/2010 to 7/1/2010
NPOPCHG2011	Numeric change in resident total population 7/1/2010 to 7/1/2011
NPOPCHG2012	Numeric change in resident total population 7/1/2011 to 7/1/2012
NPOPCHG2013	Numeric change in resident total population 7/1/2012 to 7/1/2013
NPOPCHG2014	Numeric change in resident total population 7/1/2013 to 7/1/2014
NPOPCHG2015	Numeric change in resident total population 7/1/2014 to 7/1/2015
NPOPCHG2016	Numeric change in resident total population 7/1/2015 to 7/1/2016
NPOPCHG2017	Numeric change in resident total population 7/1/2016 to 7/1/2017
NPOPCHG2018	Numeric change in resident total population 7/1/2017 to 7/1/2018
NPOPCHG2019	Numeric change in resident total population 7/1/2018 to 7/1/2019
BIRTHS2010	Births in period 4/1/2010 to 6/30/2010
BIRTHS2011	Births in period 7/1/2010 to 6/30/2011
BIRTHS2012	Births in period 7/1/2011 to 6/30/2012
BIRTHS2013	Births in period 7/1/2012 to 6/30/2013
BIRTHS2014	Births in period 7/1/2013 to 6/30/2014
BIRTHS2015	Births in period 7/1/2014 to 6/30/2015

BIRTHS2016	Births in period 7/1/2015 to 6/30/2016
BIRTHS2017	Births in period 7/1/2016 to 6/30/2017
BIRTHS2018	Births in period 7/1/2017 to 6/30/2018
BIRTHS2019	Births in period 7/1/2018 to 6/30/2019
DEATHS2010	Deaths in period 4/1/2010 to 6/30/2010
DEATHS2011	Deaths in period 7/1/2010 to 6/30/2011
DEATHS2012	Deaths in period 7/1/2011 to 6/30/2012
DEATHS2013	Deaths in period 7/1/2012 to 6/30/2013
DEATHS2014	Deaths in period 7/1/2013 to 6/30/2014
DEATHS2015	Deaths in period 7/1/2014 to 6/30/2015
DEATHS2016	Deaths in period 7/1/2015 to 6/30/2016
DEATHS2017	Deaths in period 7/1/2016 to 6/30/2017
DEATHS2018	Deaths in period 7/1/2017 to 6/30/2018
DEATHS2019	Deaths in period 7/1/2018 to 6/30/2019
NATURALINC2010	Natural increase in period 4/1/2010 to 6/30/2010
NATURALINC2011	Natural increase in period 7/1/2010 to 6/30/2011
NATURALINC2012	Natural increase in period 7/1/2011 to 6/30/2012
NATURALINC2013	Natural increase in period 7/1/2012 to 6/30/2013
NATURALINC2014	Natural increase in period 7/1/2013 to 6/30/2014
NATURALINC2015	Natural increase in period 7/1/2014 to 6/30/2015
NATURALINC2016	Natural increase in period 7/1/2015 to 6/30/2016
NATURALINC2017	Natural increase in period 7/1/2016 to 6/30/2017
NATURALINC2018	Natural increase in period 7/1/2017 to 6/30/2018
NATURALINC2019	Natural increase in period 7/1/2018 to 6/30/2019
INTERNATIONALMIG2010	Net international migration in period 4/1/2010 to 6/30/2010
INTERNATIONALMIG2011	Net international migration in period 7/1/2010 to 6/30/2011
INTERNATIONALMIG2012	Net international migration in period 7/1/2011 to 6/30/2012
INTERNATIONALMIG2013	Net international migration in period 7/1/2012 to 6/30/2013
INTERNATIONALMIG2014	Net international migration in period 7/1/2013 to 6/30/2014
INTERNATIONALMIG2015	Net international migration in period 7/1/2014 to 6/30/2015
INTERNATIONALMIG2016	Net international migration in period 7/1/2015 to 6/30/2016
INTERNATIONALMIG2017	Net international migration in period 7/1/2016 to 6/30/2017
INTERNATIONALMIG2018	Net international migration in period 7/1/2017 to 6/30/2018
INTERNATIONALMIG2019	Net international migration in period 7/1/2018 to 6/30/2019
DOMESTICMIG2010	Net domestic migration in period 4/1/2010 to 6/30/2010
DOMESTICMIG2011	Net domestic migration in period 7/1/2010 to 6/30/2011
DOMESTICMIG2012	Net domestic migration in period 7/1/2011 to 6/30/2012
DOMESTICMIG2013	Net domestic migration in period 7/1/2012 to 6/30/2013
DOMESTICMIG2014	Net domestic migration in period 7/1/2013 to 6/30/2014
DOMESTICMIG2015	Net domestic migration in period 7/1/2014 to 6/30/2015
DOMESTICMIG2016	Net domestic migration in period 7/1/2015 to 6/30/2016
DOMESTICMIG2017	Net domestic migration in period 7/1/2016 to 6/30/2017
DOMESTICMIG2018	Net domestic migration in period 7/1/2017 to 6/30/2018
DOMESTICMIG2019	Net domestic migration in period 7/1/2018 to 6/30/2019
NETMIG2010	Net migration in period 4/1/2010 to 6/30/2010
NETMIG2011	Net migration in period 7/1/2010 to 6/30/2011
NETMIG2012	Net migration in period 7/1/2011 to 6/30/2012
NETMIG2013	Net migration in period 7/1/2012 to 6/30/2013
NETMIG2014	Net migration in period 7/1/2013 to 6/30/2014

NETMIG2015	Net migration in period 7/1/2014 to 6/30/2015
NETMIG2016	Net migration in period 7/1/2015 to 6/30/2016
NETMIG2017	Net migration in period 7/1/2016 to 6/30/2017
NETMIG2018	Net migration in period 7/1/2017 to 6/30/2018
NETMIG2019	Net migration in period 7/1/2018 to 6/30/2019
RESIDUAL2010	Residual for period 4/1/2010 to 6/30/2010
RESIDUAL2011	Residual for period 7/1/2010 to 6/30/2011
RESIDUAL2012	Residual for period 7/1/2011 to 6/30/2012
RESIDUAL2013	Residual for period 7/1/2012 to 6/30/2013
RESIDUAL2014	Residual for period 7/1/2013 to 6/30/2014
RESIDUAL2015	Residual for period 7/1/2014 to 6/30/2015
RESIDUAL2016	Residual for period 7/1/2015 to 6/30/2016
RESIDUAL2017	Residual for period 7/1/2016 to 6/30/2017
RESIDUAL2018	Residual for period 7/1/2017 to 6/30/2018
RESIDUAL2019	Residual for period 7/1/2018 to 6/30/2019
GQESTIMATESBASE2010	4/1/2010 Group Quarters total population estimates base
GQESTIMATES2010	7/1/2010 Group Quarters total population estimate
GQESTIMATES2011	7/1/2011 Group Quarters total population estimate
GQESTIMATES2012	7/1/2012 Group Quarters total population estimate
GQESTIMATES2013	7/1/2013 Group Quarters total population estimate
GQESTIMATES2014	7/1/2014 Group Quarters total population estimate
GQESTIMATES2015	7/1/2015 Group Quarters total population estimate
GQESTIMATES2016	7/1/2016 Group Quarters total population estimate
GQESTIMATES2017	7/1/2017 Group Quarters total population estimate
GQESTIMATES2018	7/1/2018 Group Quarters total population estimate
GQESTIMATES2019	7/1/2019 Group Quarters total population estimate
RBIRTH2011	Birth rate in period 7/1/2010 to 6/30/2011
RBIRTH2012	Birth rate in period 7/1/2011 to 6/30/2012
RBIRTH2013	Birth rate in period 7/1/2012 to 6/30/2013
RBIRTH2014	Birth rate in period 7/1/2013 to 6/30/2014
RBIRTH2015	Birth rate in period 7/1/2014 to 6/30/2015
RBIRTH2016	Birth rate in period 7/1/2015 to 6/30/2016
RBIRTH2017	Birth rate in period 7/1/2016 to 6/30/2017
RBIRTH2018	Birth rate in period 7/1/2017 to 6/30/2018
RBIRTH2019	Birth rate in period 7/1/2018 to 6/30/2019
RDEATH2011	Death rate in period 7/1/2010 to 6/30/2011
RDEATH2012	Death rate in period 7/1/2011 to 6/30/2012
RDEATH2013	Death rate in period 7/1/2012 to 6/30/2013
RDEATH2014	Death rate in period 7/1/2013 to 6/30/2014
RDEATH2015	Death rate in period 7/1/2014 to 6/30/2015
RDEATH2016	Death rate in period 7/1/2015 to 6/30/2016
RDEATH2017	Death rate in period 7/1/2016 to 6/30/2017
RDEATH2018	Death rate in period 7/1/2017 to 6/30/2018
RDEATH2019	Death rate in period 7/1/2018 to 6/30/2019
RNATURALINC2011	Natural increase rate in period 7/1/2010 to 6/30/2011
RNATURALINC2012	Natural increase rate in period 7/1/2011 to 6/30/2012
RNATURALINC2013	Natural increase rate in period 7/1/2012 to 6/30/2013
RNATURALINC2014	Natural increase rate in period 7/1/2013 to 6/30/2014
RNATURALINC2015	Natural increase rate in period 7/1/2014 to 6/30/2015

RNATURALINC2016	Natural increase rate in period 7/1/2015 to 6/30/2016
RNATURALINC2017	Natural increase rate in period 7/1/2016 to 6/30/2017
RNATURALINC2018	Natural increase rate in period 7/1/2017 to 6/30/2018
RNATURALINC2019	Natural increase rate in period 7/1/2018 to 6/30/2019
RINTERNATIONALMIG2011	Net international migration rate in period 7/1/2010 to 6/30/2011
RINTERNATIONALMIG2012	Net international migration rate in period 7/1/2011 to 6/30/2012
RINTERNATIONALMIG2013	Net international migration rate in period 7/1/2012 to 6/30/2013
RINTERNATIONALMIG2014	Net international migration rate in period 7/1/2013 to 6/30/2014
RINTERNATIONALMIG2015	Net international migration rate in period 7/1/2014 to 6/30/2015
RINTERNATIONALMIG2016	Net international migration rate in period 7/1/2015 to 6/30/2016
RINTERNATIONALMIG2017	Net international migration rate in period 7/1/2016 to 6/30/2017
RINTERNATIONALMIG2018	Net international migration rate in period 7/1/2017 to 6/30/2018
RINTERNATIONALMIG2019	Net international migration rate in period 7/1/2018 to 6/30/2019
RDOMESTICMIG2011	Net domestic migration rate in period 7/1/2010 to 6/30/2011
RDOMESTICMIG2012	Net domestic migration rate in period 7/1/2011 to 6/30/2012
RDOMESTICMIG2013	Net domestic migration rate in period 7/1/2012 to 6/30/2013
RDOMESTICMIG2014	Net domestic migration rate in period 7/1/2013 to 6/30/2014
RDOMESTICMIG2015	Net domestic migration rate in period 7/1/2014 to 6/30/2015
RDOMESTICMIG2016	Net domestic migration rate in period 7/1/2015 to 6/30/2016
RDOMESTICMIG2017	Net domestic migration rate in period 7/1/2016 to 6/30/2017
RDOMESTICMIG2018	Net domestic migration rate in period 7/1/2017 to 6/30/2018
RDOMESTICMIG2019	Net domestic migration rate in period 7/1/2018 to 6/30/2019
RNETMIG2011	Net migration rate in period 7/1/2010 to 6/30/2011
RNETMIG2012	Net migration rate in period 7/1/2011 to 6/30/2012
RNETMIG2013	Net migration rate in period 7/1/2012 to 6/30/2013
RNETMIG2014	Net migration rate in period 7/1/2013 to 6/30/2014
RNETMIG2015	Net migration rate in period 7/1/2014 to 6/30/2015
RNETMIG2016	Net migration rate in period 7/1/2015 to 6/30/2016
RNETMIG2017	Net migration rate in period 7/1/2016 to 6/30/2017
RNETMIG2018	Net migration rate in period 7/1/2017 to 6/30/2018
RNETMIG2019	Net migration rate in period 7/1/2018 to 6/30/2019

X = Not Applicable

The key for SUMLEV is as follows:

- 040 = State and/or Statistical Equivalent
- 050 = County and /or Statistical Equivalent

The key for REGION is as follows:

- 1 = Northeast
- 2 = Midwest
- 3 = South
- 4 = West

The key for DIVISION is as follows:

- 1 = New England
- 2 = Middle Atlantic
- 3 = East North Central

- 4 = West North Central
- 5 = South Atlantic
- 6 = East South Central
- 7 = West South Central
- 8 = Mountain
- 9 = Pacific

Note: Total population change includes a residual. This residual represents the change in population that cannot be attributed to any specific demographic component. See Population Estimates Terms and Definitions at <http://www.census.gov/programs-surveys/popest/about/glossary.html>.

Net international migration for the United States includes the international migration of both native and foreign-born populations. Specifically, it includes: (a) the net international migration of the foreign born, (b) the net migration between the United States and Puerto Rico, (c) the net migration of natives to and from the United States, and (d) the net movement of the Armed Forces population between the United States and overseas. Net international migration for Puerto Rico includes the migration of native and foreign-born populations between the United States and Puerto Rico.

The 6,222 people in Bedford city, Virginia, which was an independent city as of the 2010 Census, are not included in the April 1, 2010 Census enumerated population presented in the county estimates. In July 2013, the legal status of Bedford changed from a city to a town and it became dependent within (or part of) Bedford County, Virginia. This population of Bedford town is now included in the April 1, 2010 estimates base and all July 1 estimates for Bedford County. Because it is no longer an independent city, Bedford town is not listed in this table. As a result, the sum of the April 1, 2010 census values for Virginia counties and independent cities does not equal the 2010 Census count for Virginia, and the sum of April 1, 2010 census values for all counties and independent cities in the United States does not equal the 2010 Census count for the United States. Substantial geographic changes to counties can be found on the Census Bureau website at <http://www.census.gov/geo/reference/county-changes.html>.

The estimates are based on the 2010 Census and reflect changes to the April 1, 2010 population due to the Count Question Resolution program and geographic program revisions. See Geographic Terms and Definitions at <http://www.census.gov/programs-surveys/popest/guidance-geographies/terms-and-definitions.html> for a list of the states that are included in each region and division. All geographic boundaries for these population estimates are as of January 1, 2019. For population estimates methodology statements, see <http://www.census.gov/programs-surveys/popest/technical-documentation/methodology.html>.