Due to confidentiality constraints, sub-national death counts and rates are suppressed when the number of deaths is less than 10. Figures representing infant deaths and births have additional constraints for national and local data. [More information.](https://wonder.cdc.gov/wonder/help/cmf.html#Assurance of Confidentiality)

Death rates are flagged as Unreliable when the rate is calculated with a numerator of 20 or less. [More information.](https://wonder.cdc.gov/wonder/help/cmf.html#Unreliable)

About sub-national population figures for regions, divisions, states and counties: population figures for 1999 are from the 1990-1999 series of bridged-race intercensal estimates of the July 1 resident population; population figures for 2000 and 2010 are bridged-race April 1 census counts; population figures for 2001-2009 are from the revised 2000-2009 series of bridged-race intercensal estimates of the July 1 resident population; and population figures for 2011-2015 are bridged-race postcensal estimates of the July 1 resident population, from the Vintage 2015 series released by NCHS on June 28, 2016.

The population figures used in the calculation of death rates for the age group 'under 1 year' are the estimates of the resident population that is under one year of age. [More information.](https://wonder.cdc.gov/wonder/help/cmf.html#Age Group)

The populations used to calculate standard age-adjusted rates are documented here: [More information.](https://wonder.cdc.gov/wonder/help/cmf.html#2000 Standard Population)

The method used to calculate age-adjusted rates is documented here: [More information.](https://wonder.cdc.gov/wonder/help/cmf.html#Age-Adjusted Rates)

Deaths for persons of unknown age are included in counts and crude rates, but are not included in age-adjusted rates.

The method used to calculate 95% confidence intervals is documented here: [More information.](https://wonder.cdc.gov/wonder/help/cmf.html#Confidence-Intervals)

The method used to calculate standard errors is documented here: [More information.](https://wonder.cdc.gov/wonder/help/cmf.html#Standard-Errors)

As of April 3, 2017, the underlying cause of death has been revised for 125 deaths in 2014. [More information.](https://wonder.cdc.gov/wonder/help/cmf.html#2014-Revision)

Hoonah-Angoon Census Area, Alaska (FIPS code 02105) data are only available for 2014 and later; for computational purposes, counts and population estimates for 1999-2013 are set to zero. Thus, counts and rates shown in multi-year requests for this entity do not include any data for years prior to 2014, only data for 2014 and later. [More information.](https://wonder.cdc.gov/wonder/help/cmf.html#Hoonah-Angoon Census Area)

Petersburg Borough/Census Area, Alaska (FIPS code 02195) data are only available for 2014 and later; for computational purposes, counts and population estimates for 1999-2013 are set to zero. Thus, counts and rates shown in multi-year requests for this entity do not include any data for years prior to 2014, only data for 2014 and later. [More information.](https://wonder.cdc.gov/wonder/help/cmf.html#Petersburg Borough/Census Area)

Prince of Wales-Hyder Census Area, Alaska (FIPS code 02198) data are only available for 2014 and later; for computational purposes, counts and population estimates for 1999-2013 are set to zero. Thus, counts and rates shown in multi-year requests for this entity do not include any data for years prior to 2014, only data for 2014 and later. [More information.](https://wonder.cdc.gov/wonder/help/cmf.html#Prince of Wales-Hyder Census Area)

Prince of Wales-Outer Ketchikan Census Area, Alaska (FIPS code 02201) data are available only for 1999-2013. For 2014 and beyond, death counts and population estimates for Prince of Wales-Outer Ketchikan Census Area Census Area are reported as Prince of Wales-Hyder Census Area (FIPS code 02198). Death counts and population estimates for this entity from multi-year requests, only reflect data from 1999 through 2013; for 2014 and beyond they have been set to zero. [More information.](https://wonder.cdc.gov/wonder/help/cmf.html#Prince of Wales-Outer Ketchikan Census Area)

Skagway Municipality, Alaska (FIPS code 02230) data are only available for 2014 and later; for computational purposes, counts and population estimates for 1999-2013 are set to zero. Thus, counts and rates shown in multi-year requests for this entity do not include any data for years prior to 2014, only data for 2014 and later. [More information.](https://wonder.cdc.gov/wonder/help/cmf.html#Skagway Municipality)

Skagway-Hoonah-Angoon Census Area, Alaska (FIPS code 02232) data are available only for 1999-2013. For 2014 and beyond, death counts and population estimates for Skagway-Hoonah-Angoon Census Area are reported as Hoonah-Angoon Census Area(FIPS code 02105) and Skagway Municipality, (FIPS code 02230). Death counts and population estimates for this entity from multi-year requests, only reflect data from 1999 through 2013; for 2014 and beyond they have been set to zero. [More information.](https://wonder.cdc.gov/wonder/help/cmf.html#Skagway-Hoonah-Angoon Census Area)

Wrangell City and Borough, Alaska (FIPS code 02275) data are only available for 2014 and later; for computational purposes, counts and population estimates for 1999-2013 are set to zero. Thus, counts and rates shown in multi-year requests for this entity do not include any data for years prior to 2014, only data for 2014 and later. [More information.](https://wonder.cdc.gov/wonder/help/cmf.html#Wrangell City and Borough)

Wrangell-Petersburg Census Area, Alaska (FIPS code 02280) data are available only for 1999-2013. For 2014 and beyond, death counts and population estimates for Wrangell-Petersburg Census Area are reported as Petersburg Borough/Census Area (FIPS code 02195) and Wrangell City and Borough, (FIPS code 02275). Death counts and population estimates for this entity from multi-year requests, only reflect data from 1999 through 2013; for 2014 and beyond they have been set to zero. [More information.](https://wonder.cdc.gov/wonder/help/cmf.html#Wrangell-Petersburg Census Area)

Carson City, Nevada (FIPS code 32510) data are shown separately from the adjacent counties for.

Baltimore city, Maryland (FIPS code 24510) and Baltimore County, Maryland (FIPS code 24005) data are reported separately.

St. Louis city, Missouri (FIPS code 29510) and St. Louis County, Missouri (FIPS code 29189) data are reported separately.

Bedford city, Virginia (FIPS code 51515) data are available only for 1999-2010. For 2011 and beyond, death counts and population estimates for Bedford city have been combined with Bedford County (FIPS code 51019). Death counts and population estimates for this entity from multi-year requests, only reflect data from 1999 through 2010; for 2011 and beyond they have been set to zero. [More information.](https://wonder.cdc.gov/wonder/help/cmf.html#Bedford-Virginia)

Clifton Forge city, Virginia (FIPS code 51560) data are available only for 1999-2000. For 2001 and beyond, death counts and population estimates for Clifton Forge city have been combined with those for Alleghany county, Virginia (FIPS code 51005). Death counts and population estimates for this entity from multi-year requests, only reflect data from 1999 through 2000; for 2001 and beyond they have been set to zero. [More information.](https://wonder.cdc.gov/wonder/help/cmf.html#Clifton Forge)