

Vital Statistics



Version

Release 2025B

Purpose

The vital statistics database is intended as a supplement to the estimates and projections that estimates small area births and deaths, by age of mother and age at death. In addition, estimates of life expectancy at birth, by sex, are useful in assessing the overall health of small area populations.

Content

Life Expectancy at Birth, Total and by Sex

Total Births

Births by Age of Mother (<16, 16-17, 18-19, 20-24, 25-29, 30-34, 35-39,

40-44, 45+

Total Deaths

Deaths by Sex

Deaths by Age at Death (<18, 18-24, 25-34, 35-44, 45-54, 55-64, 65-74

75-84, 85+

Death rate per 1000 population by age

Fertility Rate (per 1000 females age 10-50)

Fertility Rate by Age

Base

Census Block Group

Geography

Detailed

Methodology

Life expectancy at the block group level was estimated by utilizing the CDC estimates within a demographic model driven by the AGS Demographic Dimensions database. Results were scaled to published state estimates.

The nativity and mortality estimates were estimated from detailed tables at the county level, in conjunction with demographic disaggregates at the national and state levels. These numbers will differ from published counts because most of those counts are concerned with the geographic location of the event, and this

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data is intended to estimate based on where the decedent lived or where the mother resides.

Sources

Center for Disease Control (<https://wonder.cdc.gov/>, and <https://www.cdc.gov/nchs/nvss/usaleep/usaleep.html#life-expectancy>)

Applied Geographic Solutions, most current Estimates and Projections.

Further Information

Contact customer service at 877-944-4AGS or email support@appliedgeographic.com.