

NP2023_A2: Projected Mortality Rates by Nativity, Age, Sex, Race, and Hispanic Origin for the United States: 2023 to 2100

File: 2023 National Population Projections

Source: U.S. Census Bureau, Population Division
Release date: November 2023

Sort order of observations: NATIVITY, SEX, GROUP, and YEAR

Data fields (in order of appearance):

VARIABLE	DESCRIPTION
NATIVITY	Nativity
SEX	Sex
GROUP	Race and Hispanic origin group
YEAR	Projection period (2023 to 2100, e.g. 2023 = July 1, 2022 through June 30, 2023)
(ASDR_0, ASDR_1,..., ASDR_99, ASDR_100)	Age-specific death rate during period

The key for NATIVITY is as follows:

- 0 = Total
- 1 = Native born
- 2 = Foreign born

The key for SEX is as follows:

- 1 = Male
- 2 = Female

The key for GROUP is as follows:

- 0 = Total
- 1 = Non-Hispanic White or non-Hispanic API
- 2 = Non-Hispanic Black or non-Hispanic AIAN
- 3 = Hispanic

NOTES: 2023 National Population Projections data products are associated with Data Management System projects P-6000042, P-7501659, and P-7527355. The U.S. Census Bureau reviewed these data products for unauthorized disclosure of confidential information and approved the disclosure avoidance practices applied to this release (CBDRB-FY24-0008).

The race groups featured in this file adhere to the 1977 Office of Management and Budget (OMB) categories, which consist of 4 single race groups (White, Black, Asian or Pacific Islander, and American Indian or Alaska Native) and no option for multiple race reporting. Birth and death data reported by the states did not fully transition to the OMB 1997 categories until the end of last decade, and so use of the 1977 categories enabled a consistent time series of input data.

Hispanic origin is considered an ethnicity, not a race. Hispanics may be of any race.

The age-specific death rate in a given year is equal to the total number of deaths occurring between July 1 of the preceding year and June 30 of the indicated year, divided by the population on January 1 of the indicated year.

Rates are available through 2100 for the total group only. Rates for all other groups cover the period 2023 through 2060.

For population projections methodology statements, see <https://www.census.gov/programs-surveys/popproj/technical-documentation/methodology.html>.

ABBREVIATIONS: Black = Black or African American; AIAN = American Indian and Alaska Native; API = Asian or Pacific Islander