

Cancer Alley Data Description

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library(readr)

***restatus* , Resident Status**

1- state and county occurrence and residence are the same 2- state of occurrence and residence are the same, but County is different 3- state of occurrence and residence are different, but both are in the U.S. 4- state of occurrence is one of the 50 states or district of columbia, but place of residence is outside of the U.S.

***stocr* , state of occurrence**

- Abbreviation for state where death occurred

***cntyocr* , county of occurrence**

- Abbreviation for county where death occurred FIPS data

***popcntyocr* , population size of county of occurrence**

0- county of 1,000,000 or more 1- county of 500,000 to 1,000,000 2- county of 250,000 to 500,000 3- county of 100,000 to 250,000 9- county of less than 100,000

***strsd* , state of residence**

- FIPS code for state of residence

cntyrsd

- FIPS code for county of residence

***popcntyresd* , population size of county of residence**

0- county of 1,000,000 or more 1- county of 500,000 to 1,000,000 2- county of 250,000 to 500,000 3- county of 100,000 to 250,000 9- county of less than 100,000 z- foreign residents

***stbrth* , state/ country of birth**

State two letter abreviation PR - Puerto Rico VI - Virgin Islands GU - Guam AS - American Samoa MP - Northern Marianas US - United States CC - Canada MX - Mexico CU - Cuba YY - Remainder of the world ZZ - Unknown place of birth

brthr

- Same as 43

educ1989

00 - No formal education 01-08 - Years of elementary school 9 - 1 year of high school 10 - 2 years of high school 11 - 3 years of high school 12 - 4 years of high school 13 - 1 year of college 14 - 2 years of college 15 - 3 years of college 16 - 4 years of college 17 - 5 or more years of college 99 - not stated

educ2003

1 - 8th grade or less 2 - 9-12th grade no diploma 3 - high school graduate or GED completed 4 - some college credit, but no degree 5 - Associate degree 6 - Bachelor's degree 7 - Master's degree 8 - Doctorate or professional degree 9 - unknown

***educflag* , education reporting flag**

0 - 1989 revision of education item on certificate 1 - 2003 revision of education item on certificate 2 - no education item on certificate

***monthdth* , month of death**

1 - January 2 - February 3 - March 4 - April 5 - May 6 - June 7 - July 8 - August 9 - September 10 - October 11 - November 12 - December

sex

M - Male F- Female

age

1 - 001-135,999 - Years 2 - 001-011,999 - Months 4 - 001-027,999 - Days 5 - 001-023,999 - Hours 6 - 001-059,999 - Minutes 9 - 999 - Age not stated

***placdth* , place of death**

1 - hospital, clinic, or medical center - inpatient 2 - hospital, clinic, or medical center - outpatient or admitted to emergency room 3 - hospital, clinic, or medical center - dead on arrival 4 - decedent's home 5 - hospice facility 6 - nursing home / long term care facility 7 - other 9 - place of death unknown

***marstat* , marital status**

S - Never married, single M - Married W - Widowed D - Divorced U - Marital status unknown

***weekday* , day of the week of death**

1 - sunday 2 - monday 3 - tuesday 4 - wednesday 5 - thursday 6 - friday 7 - saturday 9 - unknown

***year* , current year**

2019 - 2019

***mandeath* , manner of death**

1 - accident 2 - suicide 3 - homicide 4 - pending investigation 5 - could not determine 6 - self inflicted 7 - natural 9 - not specified

***prgn* , pregnant**

***ucod* , underlying cause of death**

ICD codes

***ucr358* , 358 cause recodes**

***ucr113* , 113 cause recodes**

***ucr39* , 39 cause recodes**

race

01 - white 02 - black 03 - american indian 04 - chinese 05 - japanese 06 - hawaiian 07 - filipino 18 - asian indian 28 - korean 38 - somoan 48 - vietnamese 58 - guamanian 68 - other asian or pacific islander in areas that do not report them separately 78 - combined other asian or pacific islander, includes codes 18-58 for areas that do not report them separately

racer3

1 - white 2 - races other than white or black 3 - blace

racer5

0 - other 1 - white 2 - black 3 - american indian 4 - asian or pacific islander

***hispanic , hispanic origin**

100-199 - Non Hispanic 200-209 - Spanaird 210-219 - Mexican 260-269 - Puerto Rican 270-274 - Cuban 275-279 - Dominican 220 - Central and South America 221-230 - Central American 231-249 - South American 250-259 - Latin American 280-299 - Other Hispanic 996-999 - Unknown