

FILE LAYOUT

2024 Community Resilience Estimates – Percentile Rankings
U.S. Census Bureau
January 29, 2026¹

File Organization:

Files contain percentile rankings of social vulnerability for counties and tracts in the United States in 2024. Data are released as two (2) comma-separated value files by geographic level. Geographic information is consistent with the 2024 American Community Survey.

File Names:

CRE_24_Rankings_County.csv	County and county-equivalent rankings (N=3,144)
CRE_24_Rankings_Tract.csv	Rankings for all tracts in the United States (N=84,415)

Variables (in order of appearance):

GEO_ID	A geographic identifier with geographic level and applicable FIPS codes. Digits: 1-3 050 = County 140 = Tract 4-9 0000US 10- FIPS code
STATE	State FIPS code
COUNTY	County FIPS code
TRACT	Tract FIPS code*
NAME	Geographic area name
REGION	Census region name
DIVISION	Census division name
POPUNI	Total population, excludes residents in adult correctional/juvenile facilities and college dormitories.

¹ The U.S. Census Bureau has reviewed this data product to ensure appropriate access, use, and disclosure avoidance protection of the confidential source data used to produce this product (Data Management System (DMS) number: P-7517412; Disclosure Review Board (DRB) approval number: CBDRB-FY26-036).

PRED3_PE	Percentage of individuals with three plus components of social vulnerability
PRED3_PM	Percentage margin of error for individuals with three plus components of social vulnerability
PCT3	National percentile rank for individuals with three plus components of social vulnerability
PCT3_LB	Lower bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability
PCT3_UB	Upper bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability
PCT3_1K	National percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe*
PCT3_1K_LB	Lower bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe*
PCT3_1K_UB	Upper bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe*
PCT3_ST	Within-state percentile rank for individuals with three plus components of social vulnerability
PCT3_ST_LB	Lower bound of confidence interval, within-state percentile rank for individuals with three plus components of social vulnerability
PCT3_ST_UB	Upper bound of confidence interval, within-state percentile rank for individuals with three plus components of social vulnerability
PCT3_1K_ST	Within-state percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe*
PCT3_1K_ST_LB	Lower bound of confidence interval, within-state percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe*
PCT3_1K_ST_UB	Upper bound of confidence interval, within-state percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe*
WINTW_PCT3	National percentile rank for individuals with three plus components of social vulnerability among areas with at least “Relatively Moderate” risk of winter weather damage

WINTW_PCT3_LB	Lower bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among areas with at least “Relatively Moderate” risk of winter weather damage
WINTW_PCT3_UB	Upper bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among areas with at least “Relatively Moderate” risk of winter weather damage
WINTW_PCT3_1K	National percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe and at least “Relatively Moderate” risk of winter weather damage*
WINTW_PCT3_1K_LB	Lower bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe and at least “Relatively Moderate” risk of winter weather damage*
WINTW_PCT3_1K_UB	Upper bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe and at least “Relatively Moderate” risk of winter weather damage*
WINTW_EALR	Expected Annual Loss (EAL) rating (“Very Low” - “Very High”) for winter weather hazard, measuring the expected loss of building value, population, and/or agriculture value each year due to winter weather damage
SWND_PCT3	National percentile rank for individuals with three plus components of social vulnerability among areas with at least “Relatively Moderate” risk of strong wind damage
SWND_PCT3_LB	Lower bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among areas with at least “Relatively Moderate” risk of strong wind damage
SWND_PCT3_UB	Upper bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among areas with at least “Relatively Moderate” risk of strong wind damage
SWND_PCT3_1K	National percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe and at least “Relatively Moderate” risk of strong wind damage*
SWND_PCT3_1K_LB	Lower bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe and at least “Relatively Moderate” risk of strong wind damage*

SWND_PCT3_1K_UB	Upper bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe and at least “Relatively Moderate” risk of strong wind damage*
SWND_EALR	Expected Annual Loss (EAL) rating (“Very Low” - “Very High”) for strong wind hazard, measuring the expected loss of building value, population, and/or agriculture value each year due to strong wind damage
HRCN_PCT3	National percentile rank for individuals with three plus components of social vulnerability among areas with at least “Relatively Moderate” risk of hurricane damage
HRCN_PCT3_LB	Lower bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among areas with at least “Relatively Moderate” risk of hurricane damage
HRCN_PCT3_UB	Upper bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among areas with at least “Relatively Moderate” risk of hurricane damage
HRCN_PCT3_1K	National percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe and at least “Relatively Moderate” risk of hurricane damage*
HRCN_PCT3_1K_LB	Lower bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe and at least “Relatively Moderate” risk of hurricane damage*
HRCN_PCT3_1K_UB	Upper bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe and at least “Relatively Moderate” risk of hurricane damage*
HRCN_EALR	Expected Annual Loss (EAL) rating (“Very Low” - “Very High”) for hurricane hazard, measuring the expected loss of building value, population, and/or agriculture value each year due to hurricane damage
ERQK_PCT3	National percentile rank for individuals with three plus components of social vulnerability among areas with at least “Relatively Moderate” risk of earthquake damage
ERQK_PCT3_LB	Lower bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among areas with at least “Relatively Moderate” risk of earthquake damage

ERQK_PCT3_UB	Upper bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among areas with at least “Relatively Moderate” risk of earthquake damage
ERQK_PCT3_1K	National percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe and at least “Relatively Moderate” risk of earthquake damage*
ERQK_PCT3_1K_LB	Lower bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe and at least “Relatively Moderate” risk of earthquake damage*
ERQK_PCT3_1K_UB	Upper bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe and at least “Relatively Moderate” risk of earthquake damage*
ERQK_EALR	Expected Annual Loss (EAL) rating (“Very Low” - “Very High”) for earthquake hazard, measuring the expected loss of building value, population, and/or agriculture value each year due to earthquake damage
WFIR_PCT3	National percentile rank for individuals with three plus components of social vulnerability among areas with at least “Relatively Moderate” risk of wildfire damage
WFIR_PCT3_LB	Lower bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among areas with at least “Relatively Moderate” risk of wildfire damage
WFIR_PCT3_UB	Upper bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among areas with at least “Relatively Moderate” risk of wildfire damage
WFIR_PCT3_1K	National percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe and at least “Relatively Moderate” risk of wildfire damage*
WFIR_PCT3_1K_LB	Lower bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe and at least “Relatively Moderate” risk of wildfire damage*

WFIR_PCT3_1K_UB	Upper bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe and at least “Relatively Moderate” risk of wildfire damage*
WFIR_EALR	Expected Annual Loss (EAL) rating (“Very Low” - “Very High”) for wildfire hazard, measuring the expected loss of building value, population, and/or agriculture value each year due to wildfire damage
FLD_PCT3	National percentile rank for individuals with three plus components of social vulnerability among areas with at least “Relatively Moderate” risk of flooding (riverine or coastal) damage
FLD_PCT3_LB	Lower bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among areas with at least “Relatively Moderate” risk of flooding (riverine or coastal) damage
FLD_PCT3_UB	Upper bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among areas with at least “Relatively Moderate” risk of flooding (riverine or coastal) damage
FLD_PCT3_1K	National percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe and at least “Relatively Moderate” risk of flooding (riverine or coastal) damage*
FLD_PCT3_1K_LB	Lower bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe and at least “Relatively Moderate” risk of flooding (riverine or coastal) damage*
FLD_PCT3_1K_UB	Upper bound of confidence interval, national percentile rank for individuals with three plus components of social vulnerability among tracts with at least 1,000 individuals in population universe and at least “Relatively Moderate” risk of flooding (riverine or coastal) damage*
RFLD_EALR	Expected Annual Loss (EAL) rating (“Very Low” - “Very High”) for riverine flooding hazard, measuring the expected loss of building value, population, and/or agriculture value each year due to riverine flooding damage
CFLD_EALR	Expected Annual Loss (EAL) rating (“Very Low” - “Very High”) for coastal flooding hazard, measuring the expected loss of building value, population, and/or agriculture value each year due to coastal flooding damage

(*) Variable on tract file only.

Lower and upper bound confidence intervals are calculated at the 90 percent confidence level.
Missing values are coded as -88888888.

Additional Information:

Community Resilience Estimates Website

<<https://www.census.gov/programs-surveys/community-resilience-estimates.html>>

Community Resilience Estimates Technical Documentation

<<https://census.gov/programs-surveys/community-resilience-estimates/technical-documentation.html>>

For Data Questions

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