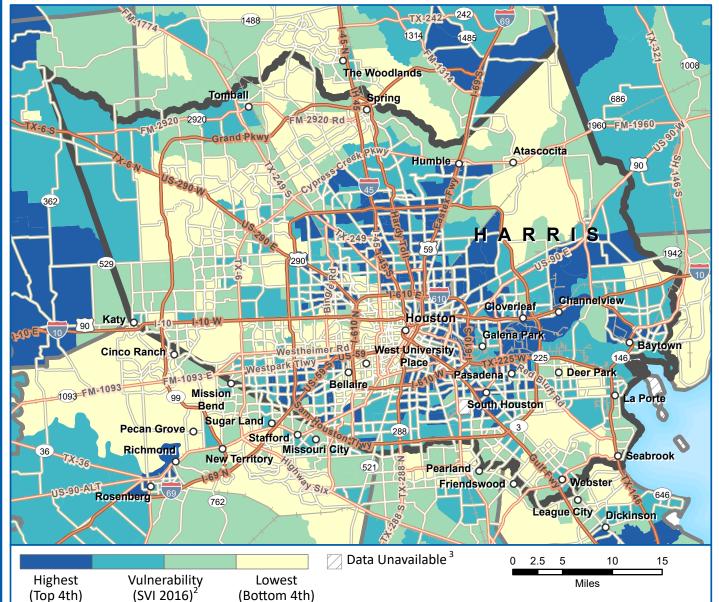
CDC's Social Vulnerability Index 2016

Harris County, Texas

Overall Social Vulnerability¹



PART 1





G R A S P

Social vulnerability refers to a census-derived factors into four community's capacity to prepare for themes that summarize the extent to and respond to the stress of which the area is socially vulnerable hazardous events ranging from to disaster. The factors include natural disasters, such as tornadoes economic data as well as data or disease outbreaks, to human- regarding caused threats, such as toxic chemical characteristics, housing, language spills. The **Social Vulnerability Index** ability, ethnicity, and vehicle access. (SVI 2016)⁴ County Map depicts the Overall Social Vulnerability combines social vulnerability of communities, at all the variables to provide a census tract level, within a specified comprehensive assessment. county. SVI 2016 groups fifteen

education,

Agency for Toxic Substances and Disease Registry



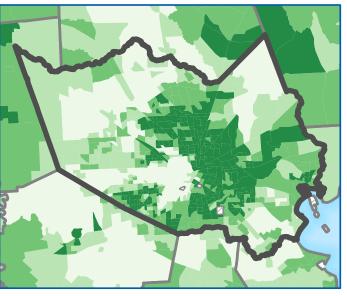


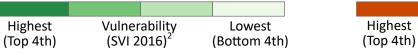


ATSDR

SVI 2016 – HARRIS COUNTY, TEXAS

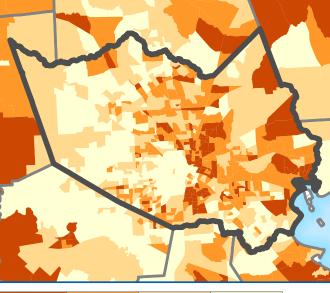
Socioeconomic Status





SVI Themes

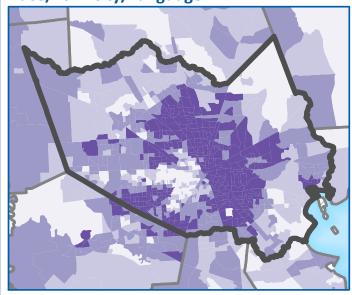
Household Composition/Disability⁶



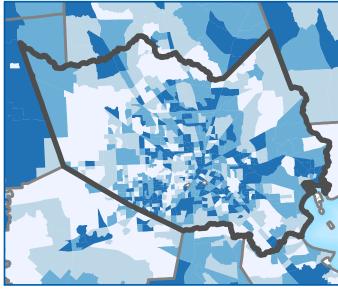
PART 2

Vulnerability (SVI 2016)² (Bottom 4th)

Race/Ethnicity/Language⁷



Highest Vulnerability Lowest (Top 4th) (SVI 2016)² (Bottom 4th) Housing/Transportation⁸



Highest Vulnerability (SVI 2016)² (Top 4th)

Lowest (Bottom 4th)

Lowest

Data Sources: ²CDC/ATSDR/GRASP, U.S. Census Bureau, Esri® StreetMapTM Premium.

Notes: 1 Overall Social Vulnerability: All 15 variables. 3 Census tracts with 0 population. 4 The SVI combines percentile rankings of US Census American Community Survey (ACS) 2012-2016 variables, for the state, at the census tract level. Socioeconomic Status: Poverty, Unemployed, Per Capita Income, No High School Diploma. Household Composition/Disability: Aged 65 and Over, Aged 17 and Younger, Single-parent Household, Aged 5 and over with a Disability. Race/Ethnicity/Language: Minority, English Language Ability. Housing/Transportation: Multi-unit, Mobile Homes, Crowding, No Vehicle, Group Quarters

Projection: NAD 1983 Texas Statewide Mapping System.

References: Flanagan, B.E., et al., A Social Vulnerability Index for Disaster Management. Journal of Homeland Security and Emergency Management, 2011. 8(1). CDC's SVI web page: http://svi.cdc.gov.