

Housing & Mobility File

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American Community Survey Subfile

Page 2

Housing & Mobility
Centers for Disease Control and Prevention Social Vulnerability Index Subfile

Page 6

Housing & Mobility File

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URL: <https://www.census.gov/programs-surveys/acs/data.html>

Variable Name	Description	Column	Length	Format	Table	Numerator	Denominator
timeperiod_acs	Time Period: ACS Data	1	2	01 = ACS 2008 - 2012 02 = ACS 2013 - 2017 03 = ACS 2018 - 2022			
zip5	Zip Code	3	5				
zp_poptot	Total Population	8	10		B01001		total population
zp_householdtot	Total Households	18	10		B11011		total households
zp_popdensity	Population Density	28	8			total population	square mile land area
pct_nomove	Pct did not Move in the Past Year: Total Population	36	6		B07001	persons that did not move residence over past year	total population
pct_localmove	Pct moved within the Same County or State: Total Population	42	6		B07001	persons who moved within state, past year	total population
pct_xstatemove	Pct moved from a Different State: Total Population	48	6		B07001	persons who moved from different state, past year	total population
pct_moved2US	Pct moved from Abroad: Total Population	54	6		B07001	persons who moved from outside of U.S., past year	total population
pct_limEng5yrs	Pct not speaking English well or not at all: Population 5+	60	6		B16004	persons age >=5 years who do not speak English well or at all	population age >=5 years

Variable Name	Description	Column	Length	Format	Table	Numerator	Denominator
pct_limEng65yrs	Pct not speaking English well or not at all: Population 65+	66	6		B16004	persons age >=65 years who do not speak English well or at all	population age >=65 years
pct_HH_limEng	Pct Limited English Speaking: Total Households	72	6		B16002 C16002	HH with a member who does not speak English well or at all	total households
pct_nonUSborn	Pct born outside of the U.S.: Total Population	78	6		B05002	persons born outside of the U.S	total population
pct_commute_gte30mins	Pct Travel to work time >=30 minutes: Commuters 16+	84	6		B08303	persons age >=16 years with commute time to work >=30 minutes	population age >=16 years who commute to work
pct_commute_pubtrans	Pct using public transportation to travel to work: Commuters 16+	90	6		B08134	persons age >=16 years who use public transportation to commute to work	population age >=16 years who commute to work
pct_workers_novehic	Pct with no vehicle: Population of workers 16+	96	6		B08014	workers age >=16 years with no personal vehicle access	workers age >= 16 years
pct_HH_nophone	Pct with no telephone service: Total Households	102	6		B25043	HH with no telephone service	total households
pct_HH_nointernet	Pct with no internet access: Total Households	108	6		B28002	HH with no internet access	total households

Variable Name	Description	Column	Length	Format	Table	Numerator	Denominator
pct_HH_broadband	Pct with Broadband: Total Households	114	6		B28002	HH with broadband access	total households
pct_HH_nocomputer	Pct with no computer: Total Households	120	6		B28001	HH with no computer	total households
pct_HH_havecomputer	Pct with computer: Total Households	126	6		B28001	HH with a computer	total households
pct_rented	Pct of occupied units rented: Total Occupied Housing Units	132	6		B25003	occupied housing units that are rented	total occupied housing units
med_gross_rent	Median Gross Rent: Renter occupied households	138	10		B25064	median gross rent	renter occupied households
pct_renters_rentgte30pct	Pct with gross rent > 30% of household income: Renter Occupied Housing Units	148	6		B25070	renter occupied housing units with rent > 30% of household income	renter occupied housing units
pct_gte1occupant	Pct with >1 Occupant per room, Total Occupied Housing Units	154	6		B25014	occupied housing units with >1 occupant per room	occupied housing units
med_home_val	Median Home Value	160	10		B25077	\$ value of housing unit	occupied housing units
med_monthly_housingcost	Median Monthly Housing Costs	170	10		B25105	monthly housing \$ costs	occupied housing units with non-zero costs
pct_HH_multifam	Pct in buildings with 10+ units: Total households	180	6		B25024	HH in buildings with >=10 units	total households
pct_HH_mobile	Pct mobile home: Total Households	186	6		B11011	HH is a mobile home	total households

Variable Name	Description	Column	Length	Format	Table	Numerator	Denominator
pct_unoccupied	Pct of Housing Units not occupied: Total Housing Units	192	6		B25002	housing units not occupied	total housing units

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URL: <https://www.atsdr.cdc.gov/place-health/php/svi/svi-data-documentation-download.html>

Variable Name	Description	Column	Length	Format	Numerator	Denominator	Notes
timeperiod_svi	Time Period: SVI Data	1	2	01= SVI 2022 (sourced from ACS 2018 - 2022)			
zip5	Zip Code	3	5				
pctl_SVI_socioec	CDC SVI: Percentile Ranking for Socioeconomic theme summary	8	6		percentile ranking	all census tracts	Percentile ranking occurs for each measure separately. They are summed for the measures within each theme and then reranked.
pctl_SVI_HHcomp	CDC SVI: Percentile Ranking for household composition theme summary	14	6		percentile ranking	all census tracts	Percentile ranking occurs for each measure separately. They are summed for the measures within each theme and then reranked.
pctl_SVI_minoritystat	CDC SVI: Percentile Ranking for minority status/language theme summary	20	6		percentile ranking	all census tracts	Percentile ranking occurs for each measure separately. They are summed for the measures within each theme and then reranked.

Variable Name	Description	Column	Length	Format	Numerator	Denominator	Notes
pctl_SVI_transp	CDC SVI: Percentile Ranking for Housing/Transportation theme summary	26	6		percentile ranking	all census tracts	Percentile ranking occurs for each measure separately. They are summed for the measures within each theme and then reranked.
pctl_SVI_overall	CDC SVI: Overall percentile ranking	32	6		percentile ranking	all census tracts	Percentile ranking occurs for each theme separately. They are summed and then the summed variable is ranked.
flagsum_SVI_socioec	CDC SVI: Sum of flags for Socioeconomic theme summary	38	6		-----	-----	Flags indicate that percentile for each measure is in top 90%. This variable is a sum of the flags for measures in the theme.
flagsum_SVI_HHcomp	CDC SVI: Sum of flags for household composition theme summary	44	6		-----	-----	Flags indicate that percentile for each measure is in top 90%. This variable is a sum of the flags for measures in the theme.

Variable Name	Description	Column	Length	Format	Numerator	Denominator	Notes
flagsum_SVI_minoritystat	CDC SVI: Sum of flags for minority status/language theme summary	50	6		-----	-----	Flags indicate that percentile for each measure is in top 90%. This variable is a sum of the flags for measures in the theme.
flagsum_SVI_transp	CDC SVI: Sum of flags for Housing/Transportation theme summary	56	6		-----	-----	Flags indicate that percentile for each measure is in top 90%. This variable is a sum of the flags for measures in the theme.
flagsum_SVI_all	CDC SVI: Sum of flags for the four themes	62	6		-----	-----	Flags indicate that percentile for each measure is in top 90%. This variable is a sum of the flags for measures in the theme.