# **Demographics & Employment File**

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# Demographics & Employment File American Community Survey Subfile

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

Variable Name	Description	Column	Length	Format	Table	Numerator	Denominator
ct_version	Census tract	1	2	01 = 2010 Census			
	assignment version			Tract			
timeperiod_acs	Time period: ACS	3	2	01= ACS 2008-2012			
	Data			02= ACS 2013-2017			
state	State	5	2				
county	County	7	3				
tract_num	Tract	10	6				
ct_poptot	Total Population	16	10		B01001		total population
ct_householdtot	Total Households	26	10		B11011		total households
ct_popdensity	Population Density	36	8			total population	square mile land area
pct_lt18years	Pct <18: Total Population	44	6		B01001	population < 18 years	total population
not gto65 voors	Pct 65+: Total	50	6		B01001	population >= 65	total population
pct_gte65years	Population	50	б		B0 100 1	years	total population
pct_white	Pct White: Total	56	6		B02001	population	total population
	Population					reporting white race	
pct_black	Pct Black: Total	62	6		B02001	population	total population
	Population					reporting Black race	
pct_asian	Pct Asian: Total	68	6		B02001	population	total population
	Population					reporting Asian race	
pct_AIAN	Pct Al/AN: Total	74	6		B02001	population	total population
	Population					reporting AIAN race	
pct_NHPI	Pct NH/PI: Total	80	6		B02001	population	total population
	Population					reporting NHPI race	
pct_nonhispanic	Pct Not Hispanic:	86	6		B03001	population not	total population
	Total Population					reporting Hispanic ethnicity	

Variable Name	Description	Column	Length Format	Table	Numerator	Denominator
pct_hispanic	Pct Hispanic: Total Population	92	6	B03001	population reporting Hispanic ethnicity	total population
pct_nonminority	Pct Non-Minority: Total Population	98	6	B03002	population reporting non- Hispanic white	total population
pct_families_wfemhead_children	Pct Female Headed Family, <100% FPL, w/ children under 18: Total Families	104	6	B17010	female-headed families & income < 100% FPL & w/children <18 years	total families
pct_femhead_families_wchildren	Pct Female Headed Family, <100% FPL, w/ children under 18: Female Headed Families	110	6	B17010	female-headed families & income < 100% FPL & w/children <18 years	total female headed families
pct_families_wsinglefemhead_children	Pct Single Parent Famly, w/ children under 18: Total Families	116	6	B17010	single parent families with children <18 years	total families
med_HH_inc	Median Household Income: Total Households	122	6	B19301	HH income	HH's reporting income
percap_inc	Per Capita Income: Total Households	128	6	B19013	sum of income reported by area HH	total area population
pct_pov	Pct <100% FPL: Total Population	134	6	B17024	persons in HH reporting income <100% FPL	persons in HH reporting income

Variable Name	Description	Column	Length	Format	Table	Numerator	Denominator
pct_100150pctpov	Pct 100-150% FPL: Total Population	140	6		B17024	persons in HH reporting income between 100 to <150% FPL	persons in HH reporting income
pct_150200pctpov	Pct 150-200% FPL: Total Population	146	6		B17024	persons in HH reporting income 150 to <200% FPL	persons in HH reporting income
pct_200400pctpov	Pct 200-400% FPL: Total Population	152	6		B17024	persons in HH reporting income 200 to<400% FPL	persons in HH reporting income
pct_gte400pctpov	Pct >=400% FPL: Total Population	158	6		B17024	persons in HH reporting income >=400% FPL	persons in HH reporting income
pct_pov_lt18years	Pct <100% FPL: pop'n <18	164	6		B17001	persons age <18 years in HH reporting income <100% FPL	persons age <18 years in HH reporting income
pct_pov_1864years	Pct <100% FPL: pop'n 18-64	170	6		B17001	64 in HH	persons aged 18- 64 years in HH reporting income
pct_pov_gte65years	Pct <100% FPL: pop'n 65+	176	6		B17001	persons age >= 65 years in HH reporting income <100% FPL	persons aged 65+ years in HH reporting income

Variable Name	Description	Column	Length	Format	Table	Numerator	Denominator
pct_pov_6574years	Pct <100% FPL: pop'n 65-74	182	6		B17001	74 years in HH	persons aged 65- 74 years in HH reporting income
pct_pov_gte75years	Pct <100% FPL: pop'n 75+	188	6		B17001	persons aged >=75 in HH reporting income <100% FPL	persons aged 75+ years in HH reporting income
pct_pov_white	Pct <100% FPL:pop'n identified as White	194	6		B17001 A	white persons in HH reporting income <100% FPL	white persons in HH reporting income
pct_pov_lt18yrs_white	Pct <100% FPL: pop'n <18 and identified as White	200	6		B17001 A	white persons age <18 years in HH reporting income <100% FPL	white persons aged <18 years in HH reporting income
pct_pov_1864yrs_white	Pct <100% FPL: pop'n 18-64 and identified as White	206	6		B17001 A	white persons age 18-64 years in HH reporting income <100% FPL	white persons aged 18-64 years in HH reporting income
pct_pov_gte65yrs_white	Pct <100% FPL: pop'n 65+ and identified as White	212	6		B17001 A	white persons age >=65 years in HH reporting income <100% FPL	white persons aged >=65 years in HH reporting income
pct_pov_6574yrs_white	Pct <100% FPL: pop'n 65-74 and identified as White	218	6		B17001 A	white persons age 65-74 years in HH reporting income <100% FPL	white persons age 65-74 years in HH reporting income

Variable Name	Description	Column	Length Format	Table	Numerator	Denominator
pct_pov_gte75yrs_white	Pct <100% FPL: pop'n 75+ and identified as White	224	6	B17001 A	white persons age <18 years in HH reporting income <100% FPL	white persons age >=75 years in HH reporting income
pct_pov_black	Pct <100% FPL: pop'n identified as Black	230	6	B17001 B	black persons in HH reporting income <100% FPL	black persons in HH reporting income
pct_pov_lt18yrs_black	Pct <100% FPL: pop'n <18 and identified as Black	236	6	B17001 B	black persons age <18 years in HH reporting income <100% FPL	black persons aged <18 years in HH reporting income
pct_pov_1864yrs_black	Pct <100% FPL: pop'n 18-64 and identified as Black	242	6	B17001 B	black persons age 18-64 years in HH reporting income <100% FPL	black persons aged 18-64 years in HH reporting income
pct_pov_gte65yrs_black	Pct <100% FPL: pop'n 65+ and identified as Black	248	6	B17001 B	black persons age >=65 years in HH reporting income <100% FPL	black persons aged >=65 years in HH reporting income
pct_pov_6574yrs_black	Pct <100% FPL: pop'n 65-74 and identified as Black	254	6	B17001 B	black persons age 65-74 years in HH reporting income <100% FPL	black persons age 65-74 years in HH reporting income
pct_pov_gte75yrs_black	Pct <100% FPL: pop'n 75+ and identified as Black	260	6	B17001 B	black persons age <18 years in HH reporting income <100% FPL	black persons age >=75 years in HH reporting income

Variable Name	Description	Column	Length	Format	Table	Numerator	Denominator
pct_pov_Asian	Pct <100% FPL: pop'n identified as Asian	266	6		B17001 D	Asian persons in HH reporting income <100% FPL	Asian persons in HH reporting income
pct_pov_lt18yrs_Asian	Pct <100% FPL: pop'n <18 and identified as Asian	272	6		B17001 D	Asian persons age <18 years in HH reporting income <100% FPL	Asian persons aged <18 years in HH reporting income
pct_pov_1864yrs_Asian	Pct <100% FPL: pop'n 18-64 and identified as Asian	278	6		B17001 D	Asian persons age 18-64 years in HH reporting income <100% FPL	Asian persons aged 18-64 years in HH reporting income
pct_pov_gte65yrs_Asian	Pct <100% FPL: pop'n 65+ and identified as Asian	284	6		B17001 D	Asian persons age >=65 years in HH reporting income <100% FPL	Asian persons aged >=65 years in HH reporting income
pct_pov_6574yrs_Asian	Pct <100% FPL: pop'n 65-74 and identified as Asian	290	6		B17001 D	Asian persons age 65-74 years in HH reporting income <100% FPL	Asian persons age 65-74 years in HH reporting income
pct_pov_gte75yrs_Asian	Pct <100% FPL: pop'n 75+ and identified as Asian	296	6		B17001 D	Asian persons age <18 years in HH reporting income <100% FPL	Asian persons age >=75 years in HH reporting income
pct_pov_AIAN	Pct <100% FPL: pop'n identified as AI/AN	302	6			AIAN persons in HH reporting income <100% FPL	AIAN persons in HH reporting income

Variable Name	Description	Column	Length Format	Table	Numerator	Denominator
pct_pov_lt18yrs_AIAN	Pct <100% FPL: pop'n <18 and identified as AI/AN	308	6	B17001 C	AIAN persons age <18 years in HH reporting income <100% FPL	AIAN persons aged <18 years in HH reporting income
pct_pov_1864yrs_AIAN	Pct <100% FPL: pop'n 18-64 and identified as AI/AN	314	6	B17001 C	AIAN persons age 18-64 years in HH reporting income <100% FPL	AIAN persons aged 18-64 years in HH reporting income
pct_pov_gte65yrs_AIAN	Pct <100% FPL: pop'n 65+ and identified as AI/AN	320	6	B17001 C	AIAN persons age >=65 years in HH reporting income <100% FPL	AIAN persons aged >=65 years in HH reporting income
pct_pov_6574yrs_AIAN	Pct <100% FPL: pop'n 65-74 and identified as AI/AN	326	6	B17001 C	AIAN persons age 65-74 years in HH reporting income <100% FPL	AIAN persons age 65-74 years in HH reporting income
pct_pov_gte75yrs_AIAN	Pct <100% FPL: pop'n 75+ and identified as AI/AN	332	6	B17001 C	AIAN persons age <18 years in HH reporting income <100% FPL	AIAN persons age >=75 years in HH reporting income
pct_pov_NHPI	Pct <100% FPL: pop'n identified as NH/PI	338	6	B17001 E	NHPI persons in HH reporting income <100% FPL	NHPI persons aged <18 years in HH reporting income
pct_pov_lt18yrs_NHPI	Pct <100% FPL: pop'n <18 and identified as NH/PI	344	6	B17001 E	NHPI persons age <18 years in HH reporting income <100% FPL	NHPI persons in HH reporting income

Variable Name	Description	Column	Length	Format	Table	Numerator	Denominator
pct_pov_1864yrs_NHPI	Pct <100% FPL: pop'n 18-64 and identified as NH/PI	350	6		B17001 E	NHPI persons age 18-64 years in HH reporting income <100% FPL	NHPI persons aged 18-64 years in HH reporting income
pct_pov_gte65yrs_NHPI	Pct <100% FPL: pop'n 65+ and identified as NH/PI	356	6		B17001 E	NHPI persons age >=65 years in HH reporting income <100% FPL	NHPI persons aged >=65 years in HH reporting income
pct_pov_6574yrs_NHPI	Pct <100% FPL: pop'n 65-74 and identified as NH/PI	362	6		B17001 E	NHPI persons age 65-74 years in HH reporting income <100% FPL	NHPI persons age 65-74 years in HH reporting income
pct_pov_gte75yrs_NHPI	Pct <100% FPL: pop'n 75+ and identified as NH/PI	368	6		B17001 E	NHPI persons age <18 years in HH reporting income <100% FPL	NHPI persons age >=75 years in HH reporting income
pct_pov_Hisp	Pct <100% FPL: pop'n identified as Hispanic	374	6		B17001I	Hisp persons in HH reporting income <100% FPL	Hisp persons aged in HH reporting income
pct_pov_lt18yrs_Hisp	Pct <100% FPL: pop'n <18 and identified as Hispanic	380	6		B17001I	Hisp persons age <18 years in HH reporting income <100% FPL	Hisp persons aged <18 years in HH reporting income
pct_pov_1864yrs_Hisp	Pct <100% FPL: pop'n 18-64 and identified as Hispanic	386	6		B17001I	Hisp persons age 18-64 years in HH reporting income <100% FPL	Hisp persons aged 18-64 years in HH reporting income

Variable Name	Description	Column	Length Format	Table	Numerator	Denominator
pct_pov_gte65yrs_Hisp	Pct <100% FPL: pop'n 65+ and identified as Hispanic	392	6	B17001I	Hisp persons age >=65 years in HH reporting income <100% FPL	aged >=65 years
pct_pov_6574yrs_Hisp	Pct <100% FPL: pop'n 65-74 and identified as Hispanic	398	6	B17001I	Hisp persons age 65-74 years in HH reporting income <100% FPL	Hisp persons age 65-74 years in HH reporting income
pct_pov_gte75yrs_Hisp	Pct <100% FPL: pop'n 75+ and identified as Hispanic	404	6	B17001I		>=75 years in HH
pct_edlt12yrs	Pct with <12 years of education: pop'n >= 25 years	410	6	B15003	persons age >=25 years with <12 years education	persons age >=25 years
pct_edHSdiploma	Pct with high school diploma: pop'n >= 25 years	416	6	B15003	persons age >=25 years with HS diploma	persons age >=25 years
pct_edsomecollege	Pct with some college: pop'n >= 25 years	422	6	B15003	persons age >=25 years with some college	persons age >=25 years
pct_edcollege	Pct with college degree: pop'n >= 25 years	428	6	B15003	persons age >=25 years with college degree	persons age >=25 years
pct_edgradprof	Pct with graduate or professional degree: pop'n >= 25 years	434	6	B15003	persons age >=25 years with grad or prof degree	persons age >=25 years
pct_edlt12yrs_w	Pct with <12 years of education: pop'n >= 25 and identified as white	440	6	C15002 A	White persons age >=25 years with <12 years education	White persons age >=25 years

Variable Name	Description	Column	Length Format	Table	Numerator	Denominator
pct_edHSdiploma_w	Pct with high school diploma: pop'n >= 25 years and identified as white	446	6	C15002 A	White persons age >=25 years with HS diploma	White persons age >=25 years
pct_edsomecollege_w	Pct with some college or associate's degree: pop'n >= 25 years and identified as white	452	6	C15002 A	White persons age >=25 years with some college	White persons age >=25 years
pct_edbsorhigher_w	Pct with a bachelor's degree or higher: pop'n >= 25 years and identified as white	458	6	C15002 A	White persons age >= 25 years with BS or higher	White persons age >= 25 years
pct_edlt12yrs_b	Pct with <12 years of education: pop'n >= 25 and identified as black	464	6	C15002 B	Black persons age >=25 years with <12 years education	Black persons age >=25 years
pct_edHSdiploma_b	Pct with high school diploma: pop'n >= 25 years and identified as black	470	6	C15002 B	Black persons age >=25 years with HS diploma	Black persons age >=25 years
pct_edsomecollege_b	Pct with some college or associate's degree: pop'n >= 25 years and identified as black	476	6	C15002 B	Black persons age >=25 years with some college	Black persons age >=25 years
pct_edbsorhigher_b	Pct with a bachelor's degree or higher: pop'n >= 25 years and identified as black	482	6	C15002 B	Black persons age >= 25 years with BS or higher	Black persons age >=25 years

Variable Name	Description	Column	Length I	Format	Table	Numerator	Denominator
pct_edlt12yrs_a	Pct with <12 years of education: pop'n >= 25 and identified as Asian	488	6		C15002 D	Asian persons age >=25 years with <12 years education	Asian persons age >=25 years
pct_edHSdiploma_a	Pct with high school diploma: pop'n >= 25 years and identified as Asian	494	6		C15002 D	Asian persons age >=25 years with HS diploma	Asian persons age >=25 years
pct_edsomecollege_a	Pct with some college or associate's degree: pop'n >= 25 years and identified as Asian	500	6		C15002 D	Asian persons age >=25 years with some college	Asian persons age >=25 years
pct_edbsorhigher_a	Pct with a bachelor's degree or higher: pop'n >= 25 years and identified as Asian	506	6		C15002 D	Asian persons age >= 25 years with BS or higher	Asian persons age >=25 years
pct_edlt12yrs_aian	Pct with <12 years of education: pop'n >= 25 and identified as AI/AN	512	6		C15002 C	AIAN persons age >=25 years with <12 years education	AIAN persons age >=25 years
pct_edHSdiploma_aian	Pct with high school diploma: pop'n >= 25 years and identified as AI/AN	518	6		C15002 C	AIAN persons age >=25 years with HS diploma	AIAN persons age >=25 years
pct_edsomecollege_aian	Pct with some college or associate's degree: pop'n >= 25 years and identified as AI/AN	524	6		C15002 C	AIAN persons age >=25 years with some college	AIAN persons age >=25 years

Variable Name	Description	Column	Length Format	Table	Numerator	Denominator
pct_edbsorhigher_aian	Pct with a bachelor's degree or higher: pop'n >= 25 years and identified as AI/AN	530	6	C15002 C	AIAN persons age >= 25 years with BS or higher	AIAN persons age >=25 years
pct_edlt12yrs_nhpi	Pct with <12 years of education: pop'n >= 25 and identified as NH/PI	536	6	C15002 E	NHPI persons age >=25 years with <12 years education	NHPI persons age >=25 years
pct_edHSdiploma_nhpi	Pct with high school diploma: pop'n >= 25 years and identified as NH/PI	542	6	C15002 E	NPHI persons age >=25 years with HS diploma	NHPI persons age >=25 years
pct_edsomecollege_nhpi	Pct with some college or associate's degree: pop'n >= 25 years and identified as NH/PI	548	6	C15002 E	NHPI persons age >=25 years with some college	NHPI persons age >=25 years
pct_edbsorhigher_nhpi	Pct with a bachelor's degree or higher: pop'n >= 25 years and identified as NH/PI	554	6	C15002 E	NHPI persons age >= 25 years with BS or higher	NHPI persons age >=25 years
pct_edlt12yrs_h	Pct with <12 years of education: pop'n >= 25 and identified as Hispanic	560	6	C15002I	Hispanic persons age >=25 years with <12 years education	Hispanic persons age >=25 years
pct_edHSdiploma_h	Pct with high school diploma: pop'n >= 25 years and identified as Hispanic	566	6	C15002I	Hispanic persons age >=25 years with HS diploma	Hispanic persons age >=25 years

Variable Name	Description	Column	Length	Format	Table	Numerator	Denominator
pct_edsomecollege_h	Pct with some college or associate's degree: pop'n >= 25 years and identified as Hispanic	572	6		C15002I	Hispanic persons age >=25 years with some college	Hispanic persons age >=25 years
pct_edbsorhigher_h	Pct with a bachelor's degree or higher: pop'n >= 25 years and identified as Hispanic	578	6		C15002I	Hispanic persons age >= 25 years with BS or higher	
pct_unemp_civLF	Pct unemployed: pop'n 16 and over in the civilian labor force	584	6		B23025	persons age >=16 who are in the civilian LF & unemployed	population age >= 16 years in the civilian labor force, excludes military
pct_unemp_totLF	Pct unemployed: pop'n 16 and over in the labor force	590	6		B23025	persons age >=16 who are in the LF & unemployed	population age >= 16 years in the labor force, including military
pct_LF	Pct in the labor force: pop'n 16 and over in total population	596	6		B23025	persons age >= 16 years in LF	persons age >=16 years
pct_whitecollar	Pct Employed in White Collar Occupations: pop'n 16 and over in the civilian LF	602	6		C24010	persons age >=16 years, in LF, with white collar job	population age >= 16 years in the civilian labor force, excludes military
GINI_incomeinequality	GINI Index: total households	608	6		B19083		

# **Demographics & Employment File**

# **Centers for Disease Control and Prevention Social Vulnerability Index Subfile**

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

Variable Name	Description	Column	Length	Format	Numerator	Denominator	Notes
ct_version	Census tract assignment version	1	2	01 = 2010 Census Tract			
timeperiod_svi	Time period: SVI Data	3	2	01 = SVI 2010 (sourced from 2010 Census, ACS 2006-2010) 02 = SVI 2016 (sourced from ACS 2012 - 2016)			
state	State	5	2				
county	County	7	3				
tract_num	Tract	10	6				
pctl_SVI_socioec	Percentile Ranking for Socioeconomic theme summary	16	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	Percentile Ranking for household composition theme summary	22	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_minoritystat	Percentile Ranking for minority status/language theme summary	28	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_transp	Percentile Ranking for Housing/Transporta tion theme summary	34	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	Overall percentile ranking	40	6		percentile ranking	all census tracts	Percentile ranking occurs for each theme separately. They are summed and then the summed variable is ranked.

Variable Name	Description	Column	Length	Format	Numerator	Denominator	Notes
flagsum_SVI_socioec	Sum of flags for Socioeconomic theme summary	46	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	Sum of flags for household composition theme summary	52	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_minoritystat	Sum of flags for minority status/language theme summary	58	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	Sum of flags for Housing/ Transportation theme summary	64	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_all	Sum of flags for the four themes	70	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.

# **Demographics & Employment File**

# **United States Department of Agriculture Poverty Measure Subfile**

# URL: https://www.ers.usda.gov/data-products/poverty-area-measures/documentation

5-year period estimates for 2007–11 and 2015–19

Variable Name	Description	Column	Length	Format	Numerator	Denominator
ct_version	Census tract assignment version	1	2	01 = 2010 Census Tract		
timeperiod_pov	Time period: USDA Poverty Data	3	2	01 = USDA Poverty Area Measures 2023 (sourced from ACS 2007 - 2011) 02 = USDA Poverty Area Measures 2023 (sourced from ACS 2015 - 2019)		
state	State	5	2			
county	County	7	3			
tract_num	Tract	10	6			
highpov_CT	High Poverty	16	2		indicator for CT meeting high poverty definition	
extremepov_CT	Extreme Poverty	18	2		indicator for CT meeting extreme poverty definition	
persistentpov_CT	Persistent Poverty	20	2		indicator for CT meeting persisten poverty definition	
enduringpov_CT	Enduring Poverty	22	2		indicator for CT meeting enduring poverty definition	