

## HealthLandscape Community Vital Signs Data Library

Variable Name	Description	Source	Year	Geographic Level
T_ACS_CommuteTime_20172021	Average travel time to work one-way	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_EstVacancyRate_20172021	Estimated Percent of vacant addresses	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_HouseBurden_20172021	Median monthly housing costs	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_NumCommuteBike_20172021	Number of people who biked (bicycle) to work	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_NumCommuteCar_20172021	Number of people who used car, truck, van, or motorcycle to commute to work	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_NumCommutePub_20172021	Number of people who used public transportation to commute to work	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_NumCommuteRem_20172021	Number of people who worked from home	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_NumCommuteWalk_20172021	Number of people who walked to work	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_Overcrowding_20172021	Households with >1.5	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract

## HealthLandscape Community Vital Signs Data Library

Variable Name	Description	Source	Year	Geographic Level
	occupants per room (%)			
<b>T_ACS_pctBroadband_20172021</b>	Households with Broadband (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_pctDialUp_20172021</b>	Households with Dial-up Only (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_pctDisability_20172021</b>	Percentage of population with a disability	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_pctInsured_20172021</b>	Percentage of population with health insurance	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_pctNoBroadband_20172021</b>	Percentage of households with no broadband	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_pctSmartphone_20172021</b>	Percentage of households with a smartphone	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_pctComputer_20172021</b>	Percentage of households with a computer	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_pctWithSSII_20172021</b>	Percentage of Households with SSI or Public Assistance Income	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_SSIIIncome_20172021</b>	Average SSI Income in the past 12 months per household receiving it	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract

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Variable Name	Description	Source	Year	Geographic Level
T_PLACES_CrudeCervScr_2020	Model-based estimate for crude prevalence of cervical cancer screening among adult women aged 21–65 years	CDC PLACES	2018, 2020	Tract
T_PLACES_CrudeColonScr_2020	Model-based estimate for crude prevalence of fecal occult blood test, sigmoidoscopy, or colonoscopy among adults aged 50–75 years, 2018	CDC PLACES	2018, 2020	Tract
T_PLACES_CrudeNoIns_2020	Model-based estimate for crude prevalence of current lack of health insurance among adults aged 18-64 years, 2019	CDC PLACES	2019, 2020	Tract
T_PLACES_CrudeNoLPA_2020	Model-based estimate for crude prevalence of no leisure-time physical activity	CDC PLACES	2019, 2020	Tract

## HealthLandscape Community Vital Signs Data Library

Variable Name	Description	Source	Year	Geographic Level
	among adults aged >=18 years, 2019			
<b>T_PLACES_NoCervScr_2020</b>	% women 21-65 not current with cervical cancer screening	CDC PLACES	2019, 2020	Tract
<b>T_ACS_NumCollGrad_20172021</b>	# with Bachelor's Degree or Higher	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_pctCollGrad_20172021</b>	% with Bachelor's Degree or Higher	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_MedHHIncome_20172021</b>	Median Household Income	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_NumMngrPrfsnl_20172021</b>	Number of persons in managerial, professional, or executive occupations	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_pctPoverty100_20172021</b>	Pct Below 100% of Federal Poverty Level	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_pctPoverty200_20172021</b>	Pct Below 200% of Federal Poverty Level	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-	Tract

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Variable Name	Description	Source	Year	Geographic Level
			2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	
T_ACS_PctMngrPrfsnl_20172021	Percent of persons in managerial, professional, or executive occupations	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_PCTunemp_20172021	Unemployment Rate	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_NumAmerInd_20172021	# American Indian/Alaskan Native	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_NumAsians_20172021	# Asians	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_NumBlackAlone_20172021	# Black Alone	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_NumNHOPi_20172021	# Hawaiian/Pacific Islanders	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_NumHispanic_20172021	# Hispanic	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-	Tract

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Variable Name	Description	Source	Year	Geographic Level
			2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	
T_ACS_NumNonWhite_20172021	# NonWhite	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_NumWhiteAlone_20172021	# White Alone	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_NumHispanicNW_20172021	# Hispanic NonWhite	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_pctAmerInd_20172021	% American Indian/Alaskan Native	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_pctAsians_20172021	% Asians	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_pctBlackAlone_20172021	% Black Alone	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
T_ACS_pctNHOPi_20172021	% Hawaiian/Pacific Islanders	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-	Tract

## HealthLandscape Community Vital Signs Data Library

Variable Name	Description	Source	Year	Geographic Level
			2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	
<b>T_ACS_pctHispanic_20172021</b>	% Hispanic	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_pctNonWhite_20172021</b>	% NonWhite	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_pctWhiteAlone_20172021</b>	% White Alone	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_PCTHispanicNW_20172021</b>	% Hispanic NonWhite	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_DpndRtoOLD_20172021</b>	Dependency Ratio (Old-Age)	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_DpndRtoTOTAL_20172021</b>	Dependency Ratio (The age dependency ratio is derived by dividing the combined under 18 years and 65 years and over populations by	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract

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Variable Name	Description	Source	Year	Geographic Level
	the 18-to-64 population then multiply by 100)			
<b>T_ACS_DpndRtoYOUNG_20172021</b>	Dependency Ratio (Young)	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_GINI_20172021</b>	GINI - Inequality	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_medagesT_20172021</b>	Median Housing Structure Age	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_Pctcompleteplumb_20172021</b>	Percent of Occupied Housing Units Without Complete Plumbing Facilities	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_PopDens_20172021</b>	Population Density	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_ACS_TotPop_20172021</b>	Total Population	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-	Tract



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Variable Name	Description	Source	Year	Geographic Level
			2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	
T_USDA_Acc1Mile_2019	Low access tract at 1 mile for urban areas or 10 miles for rural areas	USDA Food Access Research Atlas	2015, 2019	Tract
T_USDA_AccHalfMile_2019	Low access tract at 1/2 mile for urban areas or 10 miles for rural areas	USDA Food Access Research Atlas	2015, 2019	Tract
T_CDC_mRFEI_2011	Modified Retail Food Environment Index (# of Healthy Food Stores divided by All Food Stores)	Centers for Disease Control and Prevention	2011	Tract
T_USDA_Urban_2019	Flag for urban tract	U.S. Census Bureau; USDA Food Access Research Atlas	2015, 2019	Tract
T_SDI_2021	Raw Social Deprivation Index	Robert Graham Center	2015, 2016, 2017, 2018, 2019, 2020, 2021	Tract
T_SDIScore_2021	Social Deprivation Index Score	Robert Graham Center	2015, 2016, 2017, 2018, 2019, 2020, 2021	Tract
T_ACS_pctNoVehicle_20172021	Percent of households with no vehicle	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-	Tract

## HealthLandscape Community Vital Signs Data Library

Variable Name	Description	Source	Year	Geographic Level
			2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	
<b>T_ACS_pctAnyVehicle_20172021</b>	Percent of households with any number of vehicles	ACS	2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>T_HL_ICEWBInequity_20172021</b>	Index of Concentration at the Extremes (ICE) – White/Black (Income)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	Tract
<b>CTY_ACS_NumCollGrad_20172021</b>	# with Bachelor's Degree or Higher	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021, 2017-2021	County
<b>CTY_ACS_CommuteTime_20172021</b>	Average travel time to work one-way	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021, 2017-2021	County
<b>CTY_ACS_EstVacancyRate_20172021</b>	Estimated Percent of vacant addresses	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_HouseBurden_20172021</b>	Median monthly housing costs	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_NumCommuteBike_20172021</b>	Number of people who biked (bicycle) to work	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_NumCommuteCar_20172021</b>	Number of people who used car, truck, van, or	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County

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Variable Name	Description	Source	Year	Geographic Level
	motorcycle to commute to work			
<b>CTY_ACS_NumCommutePub_20172021</b>	Number of people who used public transportation to commute to work	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_NumCommuteRem_20172021</b>	Number of people who worked from home	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_NumCommuteWalk_20172021</b>	Number of people who walked to work	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_Overcrowding_20172021</b>	Households with >1.5 occupants per room (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_pctBroadband_20172021</b>	Households with Broadband (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_pctDialUp_20172021</b>	Households with Dial-up Only (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_pctDisability_20172021</b>	Percentage of population with a disability	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_pctInsured_20172021</b>	Percentage of population with health insurance	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_pctNoBroadband_20172021</b>	Percentage of households with no broadband	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County

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Variable Name	Description	Source	Year	Geographic Level
CTY_ACS_pctSmartphone_20172021	Percentage of households with a smartphone	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_ACS_pctComputer_20172021	Percentage of households with a computer	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_ACS_pctWithSSII_20172021	Percentage of Households with SSI or Public Assistance Income	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_ACS_SSIIncome_20172021	Average SSI Income in the past 12 months per household receiving it	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_PLACES_CrudeCervScr_2020	Model-based estimate for crude prevalence of cervical cancer screening among adult women aged 21–65 years	CDC PLACES	2018, 2020	County
CTY_PLACES_AdjCervScr_2020	Model-based estimate for age-adjusted prevalence of cervical cancer screening among adult women aged 21–65 years, 2019	CDC PLACES	2018, 2020	County

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Variable Name	Description	Source	Year	Geographic Level
CTY_PLACES_CrudeColonScr_2020	Model-based estimate for crude prevalence of fecal occult blood test, sigmoidoscopy, or colonoscopy among adults aged 50–75 years, 2018	CDC PLACES	2018, 2020	County
CTY_PLACES_AdjColonScr_2020	Model-based estimate for age-adjusted prevalence of fecal occult blood test, sigmoidoscopy, or colonoscopy among adults aged 50–75 years, 2019	CDC PLACES	2018, 2020	County
CTY_PLACES_CrudeNoIns_2020	Model-based estimate for crude prevalence of current lack of health insurance among adults aged 18-64 years, 2019	CDC PLACES	2019, 2020	County
CTY_PLACES_AdjNoIns_2019, 2020	Model-based estimate for age-adjusted prevalence of	CDC PLACES	2019, 2020	County

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Variable Name	Description	Source	Year	Geographic Level
	current lack of health insurance among adults aged 18-64 years, 2019			
<b>CTY_PLACES_CrudeNoLPA_2020</b>	Model-based estimate for crude prevalence of no leisure-time physical activity among adults aged >=18 years, 2019	CDC PLACES	2019, 2020	County
<b>CTY_PLACES_NoCervScr_2020</b>	% women 21-65 not current with cervical cancer screening	CDC PLACES	2018, 2020	County
<b>CTY_ACS_pctCollGrad_20172021</b>	# with Bachelor's Degree or Higher	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_MedHHIncome_20172021</b>	Median Household Income	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_NumMngrPrfsnl_20172021</b>	Number of persons in managerial, professional, or	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018,	County

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Variable Name	Description	Source	Year	Geographic Level
	executive occupations		2015-2019, 2016-2020, 2017-2021	
<b>CTY_ACS_pctPoverty100_20172021</b>	Pct Below 100% of Federal Poverty Level	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_pctPoverty200_20172021</b>	Pct Below 200% of Federal Poverty Level	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_PctMngrPrfsnl_20172021</b>	Percent of persons in managerial, professional, or executive occupations	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_PCTunemp_20172021</b>	Unemployment Rate	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_NumAmerInd_20172021</b>	# American Indian/Alaskan Native	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_NumAsians_20172021</b>	# Asians	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-	County

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Variable Name	Description	Source	Year	Geographic Level
			2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	
CTY_ACS_NumBlackAlone_20172021	# Black Alone	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_ACS_NumNHOPI_20172021	# Hawaiian/Pacific Islanders	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_ACS_NumHispanic_20172021	# Hispanic	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_ACS_NumNonWhite_20172021	# NonWhite	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_ACS_NumWhiteAlone_20172021	# White Alone	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_ACS_NumHispanicNW_20172021	# Hispanic NonWhite	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-	County



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Variable Name	Description	Source	Year	Geographic Level
			2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	
CTY_ACS_pctAmerInd_20172021	% American Indian/Alaskan Native	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_ACS_pctAsians_20172021	% Asians	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_ACS_pctBlackAlone_20172021	% Black Alone	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_ACS_pctNHOPi_20172021	% Hawaiian/Pacific Islanders	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_ACS_pctHispanic_20172021	% Hispanic	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_ACS_pctNonWhite_20172021	% NonWhite	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-	County

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Variable Name	Description	Source	Year	Geographic Level
			2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	
<b>CTY_ACS_pctWhiteAlone_20172021</b>	% White Alone	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_PCTHispanicNW_20172021</b>	% Hispanic NonWhite	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ResSegWHITEDAIAN_20172021</b>	Residential Segregation - Dissimilarity - White/American Indian, Alaskan Native	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ResSegWHITEDASIAN_20172021</b>	Residential Segregation - Dissimilarity - White/Asian	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ResSegWHITEDBLACK_20172021</b>	Residential Segregation - Dissimilarity - White/Black	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ResSegWHITEDMULT_20172021</b>	Residential Segregation - Dissimilarity -	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-	County

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Variable Name	Description	Source	Year	Geographic Level
	White/Multiple Races		2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	
<b>CTY_ResSegWHITEDNHOPI_20172021</b>	Residential Segregation - Dissimilarity - White/Native Hawaiian, Other Pacific Islander	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ResSegWHITEDOTHER_20172021</b>	Residential Segregation - Dissimilarity - White/Other Race	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ResSegXAIAN_20172021</b>	Residential Segregation - Exposure - American Indian, Alaskan Native	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ResSegXASIAN_20172021</b>	Residential Segregation - Exposure - Asian	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ResSegXBLACK_20172021</b>	Residential Segregation - Exposure - Black	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ResSegXMULT_20172021</b>	Residential Segregation -	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-	County

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Variable Name	Description	Source	Year	Geographic Level
	Exposure - Multiple Races		2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	
<b>CTY_ResSegXNHOPi_20172021</b>	Residential Segregation - Exposure - Native Hawaiian, Other Pacific Islander	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ResSegXOTHER_20172021</b>	Residential Segregation - Exposure - Other Race	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ResSegXWHITE_20172021</b>	Residential Segregation - Exposure - White	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_DpndRtoOLD_20172021</b>	Dependency Ratio (Old-Age)	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_DpndRtoTOTAL_20172021</b>	Dependency Ratio (The age dependency ratio is derived by dividing the combined under 18 years and 65 years and over populations by	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County

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Variable Name	Description	Source	Year	Geographic Level
	the 18-to-64 population then multiply by 100)			
CTY_ACS_DpndRtoYOUNG_20172021	Dependency Ratio (Young)	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_ACS_GINI_20172021	GINI - Inequality	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_ATSDR_SVI_20162020	Overall Percentile Ranking for SVI	Agency for Toxic Substances and Disease Registry (ATSDR)	2014-2018, 2016-2020	County
CTY_ACS_medagestrct_20172021	Median Housing Structure Age	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_EPHTN_PMPrsnDysAbvStd_2019	Number of person-days with maximum 8-hour average ozone concentration	EPA, EPHTN	2015, 2016, 2017, 2018, 2019	County

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Variable Name	Description	Source	Year	Geographic Level
	over the National Ambient Air Quality Standard (monitor and modeled data)			
<b>CTY_EPHTN_OznPrsnDysAbvStd_2019</b>	Number of person-days with PM2.5 over the National Ambient Air Quality Standard (monitor and modeled data)	EPA, EPHTN	2015, 2016, 2017, 2018, 2019	County
<b>CTY_SDWIS_WtrViol_2022</b>	Whether or not the county had a drinking water violation in 2022 (Yes/No)	EPA, SDWIS	2022	County
<b>CTY_ACS_PctCMPLTplumb_20172021</b>	Percent of Occupied Housing Units Without Complete Plumbing Facilities	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_CBP_FastFoodper100k_2020</b>	Fast Food Restaurants per 100,000 population (NAICS 722513)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
<b>CTY_CBP_LiquorStoresper100k_2020</b>	Liquor Stores per 100,000	U.S. Census Bureau, County	2018, 2019, 2020	County

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Variable Name	Description	Source	Year	Geographic Level
	population (NAICS 445310)	Business Patterns		
<b>CTY_ACS_PopDens_20172021</b>	Population Density	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_ACS_TotPop_20172021</b>	Total Population	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
<b>CTY_CBP_RecFacper100k_2020</b>	Total Recreation Facilities (NAICS 713940)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
<b>CTY_CBP_FastFoodTtl_2020</b>	Total Fast Food Restaurants (NAICS 722513)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
<b>CTY_CBP_LiquorStoresTtl_2020</b>	Total Liquor Stores (NAICS 445310)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
<b>CTY_CBP_RecFacTtl_2020</b>	Recreation Facilities per 100,000 population (NAICS 713940)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
<b>CTY_CBP_AmbulSrvcsTtl_2020</b>	Total Ambulance	U.S. Census Bureau,	2018, 2019, 2020	County

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Variable Name	Description	Source	Year	Geographic Level
	Services (NAICS 621910)	County Business Patterns		
<b>CTY_CBP_AmbulSrvcsper100k_2020</b>	Ambulance Services per 100,000 population (NAICS 621910)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
<b>CTY_CBP_AssistFacTtl_2020</b>	Total Assisted Living Facilities for the Elderly (NAICS 623312)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
<b>CTY_CBP_AssistFac100k_2020</b>	Assisted Living Facilities for the Elderly per 100,000 population (NAICS 623312)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
<b>CTY_CBP_BusMotorSysTtl_2020</b>	Total Bus and Other Motor Vehicle Transit Systems (NAICS 485113)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
<b>CTY_CBP_BusMotorSys100k_2020</b>	Bus and Other Motor Vehicle Transit Systems per 100,000 population (NAICS 485113)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
<b>CTY_CBP_ConvenStrTtl_2020</b>	Total Convenience Stores (NAICS 445120)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County



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Variable Name	Description	Source	Year	Geographic Level
CTY_CBP_ConvenStr100k_2020	Convenience Stores per 100,000 population (NAICS 445120)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_DietWiegthCtrTtl_2020	Total Diet and Weight Reducing Centers (NAICS 812191)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_DietWiegthCtr100k_2020	Diet and Weight Reducing Centers per 100,000 population (NAICS 812191)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_FruitVegMarketTtl_2020	Total Fruit and Vegetable Markets (NAICS 445230)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_FruitVegMarket100k_2020	Fruit and Vegetable Markets per 100,000 population (NAICS 445230)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_HospitalsTtl_2020	Total General Medical and Surgical Hospitals (NAICS 622110)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_Hospitals100k_2020	General Medical and Surgical Hospitals per 100,000	U.S. Census Bureau, County	2018, 2019, 2020	County

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Variable Name	Description	Source	Year	Geographic Level
	population (NAICS 622110)	Business Patterns		
CTY_CBP_HomeCareSrcvTtl_2020	Total Home Health Care Services (NAICS 621610)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_HomeCareSrcv100k_2020	Home Health Care Services per 100,000 population (NAICS 621610)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_BusTransTtl_2020	Total Interurban and Rural Bus Transportation (NAICS 485210)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_BusTrans100k_2020	Interurban and Rural Bus Transportation per 100,000 population (NAICS 485210)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_NatParksTtl_2020	Total Nature Parks and Other Similar Institutions (NAICS 712190)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_NatParks100k_2020	Nature Parks and Other Similar Institutions per 100,000 population (NAICS 712190)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County

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Variable Name	Description	Source	Year	Geographic Level
CTY_CBP_DentalOfficeTtl_2020	Total Offices of Dentists (NAICS 621210)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_DentalOffice100k_2020	Offices of Dentists per 100,000 population (NAICS 621210)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_MentalHealthTtl_2020	Total Offices of Mental Health Practitioners (except Physicians) (NAICS 621330)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_MentalHealth100k_2020	Offices of Mental Health Practitioners (except Physicians) per 100,000 population (NAICS 621330)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_PhysOfficeTtl_2020	Total Offices of Physicians (except Mental Health Specialists) (NAICS 621111)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_PhysOffice100k_2020	Offices of Physicians (except Mental Health Specialists) per 100,000	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County

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Variable Name	Description	Source	Year	Geographic Level
	population (NAICS 621111)			
CTY_CBP_PharmacyTtl_2020	Total Pharmacies and Drug Stores (NAICS 446110)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_Pharmacy100k_2020	Pharmacies and Drug Stores per 100,000 population (NAICS 446110)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_GroceryStrTtl_2020	Total Supermarkets and Other Grocery (except Convenience) Stores (NAICS 445110)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_GroceryStr100k_2020	Supermarkets and Other Grocery (except Convenience) Stores per 100,000 population (NAICS 445110)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_TobaccoStrTtl_2020	Total Tobacco Stores (NAICS 453991)	U.S. Census Bureau, County Business Patterns	2018, 2019, 2020	County
CTY_CBP_TobaccoStr100k_2020	Tobacco Stores per 100,000 population (NAICS 453991)	U.S. Census Bureau, County	2018, 2019, 2020	County

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Variable Name	Description	Source	Year	Geographic Level
		Business Patterns		
CTY_USDA_RUCC_2013	Metro/Non-Metro Classification Codes	USDA, ERS	2013	County
CTY_USDA_FoodAccess_2010	Percent of people in a county living more than 1 mile from a supermarket or large grocery store if in an urban area, or more than 10 miles from a supermarket or large grocery store if in a rural area	USDA Food Atlas	2010	County
CTY_USDA_FoodAccess_2019	Percent of people in a county living more than 1 mile from a supermarket or large grocery store if in an urban area, or more than 10 miles from a supermarket or large grocery store if in a rural area	USDA Food Atlas	2015, 2019	County

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Variable Name	Description	Source	Year	Geographic Level
CTY_EPHTN_AccessParks_2015	Percentage of population living within half a mile of a park	CDC, EPHTN	2015	County
CTY_SDI_2021	Raw Social Deprivation Index	Robert Graham Center	2015, 2016, 2017, 2018, 2019, 2020, 2021	County
CTY_SDIScore_2021	Social Deprivation Index Score	Robert Graham Center	2015, 2016, 2017, 2018, 2019, 2020, 2021	County
CTY_DM_PctLDLTest_2015	Average annual percent of diabetic Medicare enrollees age 65-75 having blood lipids (LDL-C) test	Dartmouth Atlas	2015	County
CTY_DM_PctEyeExam_2018	Average annual percent of diabetic Medicare enrollees age 65-75 having eye examination	Dartmouth Atlas	2015, 2016, 2017, 2018	County
CTY_DM_PctEyeExamOverall_2019	Average annual percent of diabetic Medicare enrollees having eye examination	Dartmouth Atlas	2019	County
CTY_DM_PctA1cTest_2018	Average annual percent of diabetic Medicare enrollees age	Dartmouth Atlas	2015, 2016, 2017, 2018	County

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Variable Name	Description	Source	Year	Geographic Level
	65-75 having hemoglobin A1c test			
CTY_DM_PctA1cTestOverall_2019	Average annual percent of diabetic Medicare enrollees having hemoglobin A1c test	Dartmouth Atlas	2019	County
CTY_CMS_Readmissions_2020	% readmissions within 30 days of hospital visit	Centers for Medicare & Medicaid (Geographic Variation)	2018, 2019, 2020	County
CTY_DM_ACSCDischarges_2015	Discharges for ambulatory care sensitive conditions per 1,000 Medicare enrollees	Dartmouth Atlas	2015	County
CTY_CMS_EDVisits_2020	ED Visits per 1,000 Enrollees	Centers for Medicare & Medicaid (Geographic Variation)	2018, 2019, 2020	County
CTY_DM_AnnualPCPVisit_2019	Average annual percent of Medicare enrollees having at least one ambulatory visit to a primary care clinician	Dartmouth Atlas	2014, 2015, 2016, 2017, 2018, 2019	County

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Variable Name	Description	Source	Year	Geographic Level
CTY_DM_PctMammogram_2019	Average percent of female Medicare enrollees age 67-69 having at least one mammogram over a two-year period	Dartmouth Atlas	2015, 2016, 2017, 2018, 2019	County
CTY_ACS_pctNoVehicle_20172021	Percent of households with no vehicle	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_ACS_pctAnyVehicle_20172021	Percent of households with any number of vehicles	ACS	2005-2009, 2006-2010, 2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County
CTY_BRFSS_pctAsthma_2020	% of adults ever told have asthma	BRFSS	2017, 2019, 2020	County
CTY_BRFSS_pctBngDrnk_2020	% of adults with binge drinking	BRFSS	2017, 2019, 2020	County
CTY_BRFSS_pctCOPD_2020	% of adults ever told have chronic obstructive pulmonary Disease (COPD)	BRFSS	2017, 2019, 2020	County
CTY_BRFSS_pctCurrSmok_2020	% of adults who smoke currently among those who smoked at	BRFSS	2017, 2019, 2020	County



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Variable Name	Description	Source	Year	Geographic Level
	least 100 cigarettes in their lifetime			
CTY_BRFSS_pctCVD_2020	% of adults ever having a cardiovascular disease (CVD)	BRFSS	2017, 2019, 2020	County
CTY_BRFSS_pctDiabetes_2020	% of adults ever told have diabetes	BRFSS	2017, 2019, 2020	County
CTY_BRFSS_pctFluVacc_2016	% of adults 65 and over having flu vaccine in past 12 months	BRFSS	2016	County
CTY_BRFSS_pctHIVTest_2017	% of adults reporting ever being tested for HIV	BRFSS	2017	County
CTY_BRFSS_pctKidneyDisease_2020	% of adults reported having kidney disease	BRFSS	2017, 2019, 2020	County
CTY_BRFSS_pctNoUSC_2017	% of adults with no usual source of care	BRFSS	2017	County
CTY_BRFSS_pctPneumoVacc_2017	% of adults 65 and over having pneumococcal vaccine	BRFSS	2017	County
CTY_HL_ICEWBInequity_20172021	Index of Concentration at the Extremes (ICE) – White/Black (Income)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	County

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Variable Name	Description	Source	Year	Geographic Level
Z_ACS_CommuteTime_20172021	Average travel time to work one-way	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_EstVacancyRate_20172021	Estimated Percent of vacant addresses	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_HouseBurden_20172021	Median monthly housing costs	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_NumCommuteBike_20172021	Number of people who biked (bicycle) to work	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_NumCommuteCar_20172021	Number of people who used car, truck, van, or motorcycle to commute to work	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_NumCommutePub_20172021	Number of people who used public transportation to commute to work	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_NumCommuteRem_20172021	Number of people who worked from home	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_NumCommuteWalk_20172021	Number of people who walked to work	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_Overcrowding_20172021	Households with >1.5	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA

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Variable Name	Description	Source	Year	Geographic Level
	occupants per room (%)			
<b>Z_ACS_pctBroadband_20172021</b>	Households with Broadband (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
<b>Z_ACS_pctDialUp_20172021</b>	Households with Dial-up Only (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
<b>Z_ACS_pctDisability_20172021</b>	Percentage of population with a disability	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
<b>Z_ACS_pctInsured_20172021</b>	Percentage of population with health insurance	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
<b>Z_ACS_pctNoBroadband_20172021</b>	Percentage of households with no broadband	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
<b>Z_ACS_pctWithSSII_20172021</b>	Percentage of Households with SSI or Public Assistance Income	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
<b>Z_ACS_SSIIncome_20172021</b>	Average SSI Income in the past 12 months per household receiving it	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
<b>Z_ACS_pct18to64_20172021</b>	Percentage of population 18-64	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
<b>Z_ACS_pctLessHighSchool_20172021</b>	Population with Less Than High School Education (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA

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Variable Name	Description	Source	Year	Geographic Level
Z_ACS_pctLimitedEnglish_20172021	Households With Limited English Proficiency (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctLowIncome_20172021	Pop: Low-Income (%) (making less than double the FPL)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctMultiRacial_20172021	Pop: More than One Race (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctOver65_20172021	% of population over 65	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctPOC_20172021	Pop: Racial/Ethnic Minority (% POC, excluding Hispanic)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctSchoolAge_20172021	Pop: School-Aged Children (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctUnder18_20172021	Pop: Under 18 (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctVeteran_20172021	Pop: Veterans (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_NumCollGrad_20172021	% with Bachelor's Degree or Higher	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctCollGrad_20172021	% with Bachelor's Degree or Higher	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA

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Variable Name	Description	Source	Year	Geographic Level
Z_ACS_pctUninsure138FPL_20172021	Pop: Uninsured Below 138% FPL (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctUninsure200FPL_20172021	Pop: Uninsured Below 200% FPL (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctUninsure400FPL_20172021	Pop: Uninsured Below 400% FPL (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_MedHHIncome_20172021	Median Household Income	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_NumMngrPrfsnl_20172021	Number of persons in managerial, professional, or executive occupations	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctPoverty_20172021	Pop: Poverty (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctPoverty100_20172021	Pct Below 100% of Federal Poverty Level	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctPoverty200_20172021	Pct Below 200% of Federal Poverty Level	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_PctMngrPrfsnl_20172021	Percent of persons in managerial, professional, or	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-	ZCTA

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Variable Name	Description	Source	Year	Geographic Level
	executive occupations		2018, 2015-2019, 2016-2020, 2017-2021	
Z_ACS_PCTunemp_20172021	Unemployment Rate	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctNotEmployed_20172021	Pop: Not Employed (%) (including those voluntarily unemployed)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_NumAmerInd_20172021	# American Indian/Alaskan Native	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_NumAsians_20172021	# Asians	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_NumBlackAlone_20172021	# Black Alone	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_NumNHOPi_20172021	# Hawaiian/Pacific Islanders	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_NumHispanic_20172021	# Hispanic	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-	ZCTA

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Variable Name	Description	Source	Year	Geographic Level
			2018, 2015-2019, 2016-2020, 2017-2021	
Z_ACS_NumNonWhite_20172021	# NonWhite	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_NumWhiteAlone_20172021	# White Alone	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_NumHispanicNW_20172021	# Hispanic NonWhite	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctAmerInd_20172021	% American Indian/Alaskan Native	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctAsians_20172021	% Asians	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctBlack_20172021	% Black	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctBlackAlone_20172021	% Black Alone	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA

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Variable Name	Description	Source	Year	Geographic Level
Z_ACS_pctNHOPI_20172021	% Hawaiian/Pacific Islanders	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctNH_20172021	Pop: Native Hawaiian (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctOPI_20172021	Pop: Pacific Islander other than Native Hawaiian (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctHispanic_20172021	% Hispanic	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctNonWhite_20172021	% NonWhite	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctWhiteAlone_20172021	% White Alone	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctWhite_20172021	Pop: White (%)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_PCTHispanicNW_20172021	% Hispanic NonWhite	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_DpndRtoOLD_20172021	Dependency Ratio (Old-Age)	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-	ZCTA



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Variable Name	Description	Source	Year	Geographic Level
			2018, 2015-2019, 2016-2020, 2017-2021	
<b>Z_ACS_DpndRtoTOTAL_20172021</b>	Dependency Ratio (The age dependency ratio is derived by dividing the combined under 18 years and 65 years and over populations by the 18-to-64 population then multiply by 100)	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
<b>Z_ACS_DpndRtoYOUNG_20172021</b>	Dependency Ratio (Young)	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
<b>Z_ACS_GINI_20172021</b>	GINI - Inequality	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
<b>Z_ACS_medagestrct_20172021</b>	Median Housing Structure Age	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
<b>Z_ACS_Pctcompleteplumb_20172021</b>	Percent of Occupied Housing Units Without Complete Plumbing Facilities	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA

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Variable Name	Description	Source	Year	Geographic Level
Z_ZBP_FastFoodper100k_2020	Fast Food Restaurants per 100,000 population (NAICS 722513) - re-coded to ZCTA level	U.S. Census Bureau, ZIP Code Business Patterns	2018, 2020	ZCTA
Z_ZBP_LiquorStoresper100k_2020	Liquor Stores per 100,000 population (NAICS 445310) - re-coded to ZCTA level	U.S. Census Bureau, ZIP Code Business Patterns	2018, 2020	ZCTA
Z_ZBP_RecFacper100k_2020	Recreation Facilities per 100,000 population (NAICS 713940) - re-coded to ZCTA level	U.S. Census Bureau, ZIP Code Business Patterns	2018, 2020	ZCTA
Z_ZBP_FastFoodTtl_2020	Total Fast Food Restaurants (NAICS 722513)	U.S. Census Bureau, County Business Patterns	2018, 2020	ZCTA
Z_ZBP_LiquorStoresTtl_2020	Total Liquor Stores (NAICS 445310)	U.S. Census Bureau, County Business Patterns	2018, 2020	ZCTA
Z_ZBP_RecFacTtl_2020	Recreation Facilities per 100,000 population (NAICS 713940)	U.S. Census Bureau, County Business Patterns	2018, 2020	ZCTA

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Variable Name	Description	Source	Year	Geographic Level
Z_ZBP_AmbulSrvcsTtl_2020	Total Ambulance Services (NAICS 621910)	U.S. Census Bureau, ZIP Code Business Patterns	2018, 2020	ZCTA
Z_ZBP_AmbulSrvcsper100k_2020	Ambulance Services per 100,000 population (NAICS 621910) - re-coded to ZCTA level	U.S. Census Bureau, ZIP Code Business Patterns	2018, 2020	ZCTA
Z_ZBP_AssistFacTtl_2020	Total Assisted Living Facilities for the Elderly (NAICS 623312)	U.S. Census Bureau, ZIP Code Business Patterns	2018, 2020	ZCTA
Z_ZBP_AssistFac100k_2020	Assisted Living Facilities for the Elderly per 100,000 population (NAICS 623312) - re-coded to ZCTA level	U.S. Census Bureau, County Business Patterns	2018, 2020	ZCTA
Z_ZBP_BusMotorSysTtl_2020	Total Bus and Other Motor Vehicle Transit Systems (NAICS 485113)	U.S. Census Bureau, County Business Patterns	2018, 2020	ZCTA
Z_ZBP_BusMotorSys100k_2020	Bus and Other Motor Vehicle Transit Systems per 100,000 population (NAICS 485113)	U.S. Census Bureau, County Business Patterns	2018, 2020	ZCTA

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Variable Name	Description	Source	Year	Geographic Level
	- re-coded to ZCTA level			
<b>Z_ZBP_ConvenStrTtl_2020</b>	Total Convenience Stores (NAICS 445120)	U.S. Census Bureau, ZIP Code Business Patterns	2018, 2020	ZCTA
<b>Z_ZBP_ConvenStr100k_2020</b>	Convenience Stores per 100,000 population (NAICS 445120) - re-coded to ZCTA level	U.S. Census Bureau, ZIP Code Business Patterns	2018, 2020	ZCTA
<b>Z_ZBP_DietWiegthCtrTtl_2020</b>	Total Diet and Weight Reducing Centers (NAICS 812191)	U.S. Census Bureau, ZIP Code Business Patterns	2018, 2020	ZCTA
<b>Z_ZBP_DietWiegthCtr100k_2020</b>	Diet and Weight Reducing Centers per 100,000 population (NAICS 812191) - re-coded to ZCTA level	U.S. Census Bureau, County Business Patterns	2018, 2020	ZCTA
<b>Z_ZBP_FruitVegMarketTtl_2020</b>	Total Fruit and Vegetable Markets (NAICS 445230)	U.S. Census Bureau, County Business Patterns	2018, 2020	ZCTA
<b>Z_ZBP_FruitVegMarket100k_2020</b>	Fruit and Vegetable Markets per	U.S. Census Bureau, County	2018, 2020	ZCTA

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Variable Name	Description	Source	Year	Geographic Level
	100,000 population (NAICS 445230) - re-coded to ZCTA level	Business Patterns		
<b>Z_ZBP_HospitalsTtl_2020</b>	Total General Medical and Surgical Hospitals (NAICS 622110)	U.S. Census Bureau, ZIP Code Business Patterns	2018, 2020	ZCTA
<b>Z_ZBP_Hospitals100k_2020</b>	General Medical and Surgical Hospitals per 100,000 population (NAICS 622110) - re-coded to ZCTA level	U.S. Census Bureau, ZIP Code Business Patterns	2018, 2020	ZCTA
<b>Z_ZBP_HomeCareSrcvTtl_2020</b>	Total Home Health Care Services (NAICS 621610)	U.S. Census Bureau, ZIP Code Business Patterns	2018, 2020	ZCTA
<b>Z_ZBP_HomeCareSrcv100k_2020</b>	Home Health Care Services per 100,000 population (NAICS 621610) - re-coded to ZCTA level	U.S. Census Bureau, County Business Patterns	2018, 2020	ZCTA
<b>Z_ZBP_BusTransTtl_2020</b>	Total Interurban and Rural Bus Transportation (NAICS 485210)	U.S. Census Bureau, County Business Patterns	2018, 2020	ZCTA

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Variable Name	Description	Source	Year	Geographic Level
Z_ZBP_BusTrans100k_2020	Interurban and Rural Bus Transportation per 100,000 population (NAICS 485210) - re-coded to ZCTA level	U.S. Census Bureau, County Business Patterns	2018, 2020	ZCTA
Z_ZBP_NatParksTtl_2020	Total Nature Parks and Other Similar Institutions (NAICS 712190)	U.S. Census Bureau, ZIP Code Business Patterns	2018, 2020	ZCTA
Z_ZBP_NatParks100k_2020	Nature Parks and Other Similar Institutions per 100,000 population (NAICS 712190) - re-coded to ZCTA level	U.S. Census Bureau, ZIP Code Business Patterns	2018, 2020	ZCTA
Z_ZBP_DentalOfficeTtl_2020	Total Offices of Dentists (NAICS 621210)	U.S. Census Bureau, ZIP Code Business Patterns	2018, 2020	ZCTA
Z_ZBP_DentalOffice100k_2020	Offices of Dentists per 100,000 population (NAICS 621210) - re-coded to ZCTA level	U.S. Census Bureau, County Business Patterns	2018, 2020	ZCTA

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Variable Name	Description	Source	Year	Geographic Level
Z_ZBP_MentalHealthTtl_2020	Total Offices of Mental Health Practitioners (except Physicians) (NAICS 621330)	U.S. Census Bureau, County Business Patterns	2018, 2020	ZCTA
Z_ZBP_MentalHealth100k_2020	Offices of Mental Health Practitioners (except Physicians) per 100,000 population (NAICS 621330) - re-coded to ZCTA level	U.S. Census Bureau, County Business Patterns	2018, 2020	ZCTA
Z_ZBP_PhysOfficeTtl_2020	Total Offices of Physicians (except Mental Health Specialists) (NAICS 621111)	U.S. Census Bureau, ZIP Code Business Patterns	2018, 2020	ZCTA
Z_ZBP_PhysOffice100k_2020	Offices of Physicians (except Mental Health Specialists) per 100,000 population (NAICS 621111) - re-coded to ZCTA level	U.S. Census Bureau, ZIP Code Business Patterns	2018, 2020	ZCTA
Z_ZBP_PharmacyTtl_2020	Total Pharmacies and Drug Stores (NAICS 446110)	U.S. Census Bureau, ZIP Code	2018, 2020	ZCTA

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Variable Name	Description	Source	Year	Geographic Level
		Business Patterns		
<b>Z_ZBP_Pharmacy100k_2020</b>	Pharmacies and Drug Stores per 100,000 population (NAICS 446110) - re-coded to ZCTA level	U.S. Census Bureau, County Business Patterns	2018, 2020	ZCTA
<b>Z_ZBP_GroceryStrTtl_2020</b>	Total Supermarkets and Other Grocery (except Convenience) Stores (NAICS 445110)	U.S. Census Bureau, County Business Patterns	2018, 2020	ZCTA
<b>Z_ZBP_GroceryStr100k_2020</b>	Supermarkets and Other Grocery (except Convenience) Stores per 100,000 population (NAICS 445110) - re-coded to ZCTA level	U.S. Census Bureau, County Business Patterns	2018, 2020	ZCTA
<b>Z_ZBP_TobaccoStrTtl_2020</b>	Total Tobacco Stores (NAICS 453991)	U.S. Census Bureau, ZIP Code Business Patterns	2018, 2020	ZCTA
<b>Z_ZBP_TobaccoStr100k_2020</b>	Tobacco Stores per 100,000 population (NAICS 453991)	U.S. Census Bureau, ZIP Code	2018, 2020	ZCTA



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Variable Name	Description	Source	Year	Geographic Level
	- re-coded to ZCTA level	Business Patterns		
Z_ACS_PopDens_20172021	Population Density	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_TotPop_20172021	Total Population	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctNoVehicle_20172021	Percent of households with no vehicle	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctAnyVehicle_20172021	Percent of households with any number of vehicles	ACS	2007-2011, 2008-2012, 2009-2013, 2010-2014, 2011-2015, 2012-2016, 2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctSmartphone_20172021	Percentage of households with a smartphone	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_ACS_pctComputer_20172021	Percentage of households with a computer	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_SDI_2021	Raw Social Deprivation Index	Robert Graham Center	2015, 2016, 2017, 2018, 2019, 2020, 2021	ZCTA
Z_SDIScore_2021	Social Deprivation Index Score	Robert Graham Center	2015, 2016, 2017, 2018, 2019, 2020, 2021	ZCTA

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Variable Name	Description	Source	Year	Geographic Level
Z_BRFSS_pctAsthma_2020	% of adults ever told have asthma	BRFSS	2017, 2019, 2020	ZCTA
Z_BRFSS_pctBngDrnk_2020	% of adults with binge drinking	BRFSS	2017, 2019, 2020	ZCTA
Z_BRFSS_pctCOPD_2020	% of adults ever told have chronic obstructive pulmonary Disease (COPD)	BRFSS	2017, 2019, 2020	ZCTA
Z_BRFSS_pctCurrSmok_2020	% of adults who smoke currently among those who smoked at least 100 cigarettes in their lifetime	BRFSS	2017, 2019, 2020	ZCTA
Z_BRFSS_pctCVD_2020	% of adults ever having a cardiovascular disease (CVD)	BRFSS	2017, 2019, 2020	ZCTA
Z_BRFSS_pctDiabetes_2020	% of adults ever told have diabetes	BRFSS	2017, 2019, 2020	ZCTA
Z_BRFSS_pctFluVacc_2016	% of adults 65 and over having flu vaccine in past 12 months	BRFSS	2017	ZCTA
Z_BRFSS_pctKidneyDisease_2020	% of adults reported having kidney disease	BRFSS	2017, 2019, 2020	ZCTA
Z_BRFSS_pctNoUSC_2017	% of adults with no usual source of care	BRFSS	2017	ZCTA

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Variable Name	Description	Source	Year	Geographic Level
Z_BRFSS_pctPneumoVacc_2017	% of adults 65 and over having pneumococcal vaccine	BRFSS	2017	ZCTA
Z_BRFSS_pctDepression_2020	% of adults ever being told they have a depressive disorder	BRFSS	2017, 2019, 2020	ZCTA
Z_BRFSS_pctObesity_2020	% of adults who are obese	BRFSS	2017, 2019, 2020	ZCTA
Z_BRFSS_pctHypertension_2020	% of adults ever told have high blood pressure	BRFSS	2017, 2019, 2020	ZCTA
Z_BRFSS_pctHighCostCare_2017	% of adults who delayed seeking health care due to high health care costs	BRFSS	2017	ZCTA
Z_HL_ICEWBInequity_20172021	Index of Concentration at the Extremes (ICE) – White/Black (Income)	ACS	2013-2017, 2014-2018, 2015-2019, 2016-2020, 2017-2021	ZCTA
Z_PLACES_CrudeCervScr_2020	Model-based estimate for crude prevalence of cervical cancer screening among adult women aged 21–65 years	CDC PLACES	2018, 2020	ZCTA
Z_PLACES_CrudeColonScr_2020	Model-based estimate for	CDC PLACES	2018, 2020	ZCTA

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Variable Name	Description	Source	Year	Geographic Level
	crude prevalence of fecal occult blood test, sigmoidoscopy, or colonoscopy among adults aged 50–75 years, 2018			
<b>Z_PLACES_CrudeNoIns_2020</b>	Model-based estimate for crude prevalence of current lack of health insurance among adults aged 18-64 years, 2019	CDC PLACES	2019, 2020	ZCTA
<b>Z_PLACES_CrudeNoLPA_2020</b>	Model-based estimate for crude prevalence of no leisure-time physical activity among adults aged >=18 years, 2019	CDC PLACES	2019, 2020	ZCTA
<b>Z_PLACES_NoCervScr_2020</b>	% women 21-65 not current with cervical cancer screening	CDC PLACES	2018, 2020	ZCTA