

# Esri's 2020 Census Data Variable List



## Data Vintage: Esri/U.S. 2020 Census Bureau

Esri's release of 2020 Census data combines the P.L. 94-171 redistricting data with select Summary File 1 variables from prior decennial censuses. The Census Field ID column includes original Census field names and any Esri-derived mathematical expressions, where applicable.

[Learn more about 2020 Census Data](#)

Data Table & Item Code	Data Item Description	Census Field ID
<b>2020 Population (U.S. Census)</b>		
TOTPOP20	2020 Total Population (U.S. Census)	P0010001
HHPOP20	2020 Household Population (U.S. Census)	P0010001 - P0050001
POPGRW1020	2010-2020 Population: Compound Annual Growth Rate (U.S. Census)	$\frac{((P0010001_{2020} / P0010001_{2010}) ^ (1 / 10)) - 1}{1} * 100$
POPGRW0020	2000-2020 Population: Compound Annual Growth Rate (U.S. Census)	$\frac{(((P0010001 / P0010001) ^ (1 / 20)) - 1)}{1} * 100$
HHPOPGRW1020	2010-2020 Household Population: Compound Annual Growth Rate (U.S. Census)	$\frac{(((P0010001 - P0050001) / P0160001) ^ (1 / 10)) - 1}{1} * 100$
HHPOPGRW0020	2000-2020 Household Population: Compound Annual Growth Rate (U.S. Census)	$\frac{(((P0010001 - P0050001) / P0160001) ^ (1 / 20)) - 1}{1} * 100$
POPDENS20	2020 Population Density (Pop per Square Mile) (U.S. Census)	P0010001 / LANDAREA
<b>2020 Population by Race (U.S. Census)</b>		
DIVINDX20	2020 Diversity Index (Esri)	Proprietary Esri Formula
RACE1_20	2020 Population of 1 Race (U.S. Census)	P0010002
WHITE20	2020 Population of 1 Race: White (U.S. Census)	P0010003
BLACK20	2020 Population of 1 Race: Black/African American (U.S. Census)	P0010004
AMERIND20	2020 Population of 1 Race: American Indian/Alaska Native (U.S. Census)	P0010005
ASIAN20	2020 Population of 1 Race: Asian (U.S. Census)	P0010006
PACIFIC20	2020 Population of 1 Race: Pacific Islander (U.S. Census)	P0010007
OTHRACE20	2020 Population of 1 Race: Other Race (U.S. Census)	P0010008
RACE2UP20	2020 Population of 2 or More Races (U.S. Census)	P0010009
<b>2020 Hispanic Population by Race (U.S. Census)</b>		
HISPOP20	2020 Hispanic Population (U.S. Census)	P0020002
HRACE1_20	2020 Hispanic Population of 1 Race (U.S. Census)	P0010002 - P0020004
HWHITE20	2020 Hispanic Population of 1 Race: White (U.S. Census)	P0010003 - P0020005
HBLACK20	2020 Hispanic Population of 1 Race: Black/African American (U.S. Census)	P0010004 - P0020006
HAMIND20	2020 Hispanic Population of 1 Race: Amer Indian/Alaska Native (U.S. Census)	P0010005 - P0020007
HASIAN20	2020 Hispanic Population of 1 Race: Asian (U.S. Census)	P0010006 - P0020008
HPACIFIC20	2020 Hispanic Population of 1 Race: Pacific Islander (U.S. Census)	P0010007 - P0020009
HOTHRACE20	2020 Hispanic Population of 1 Race: Other Race (U.S. Census)	P0010008 - P0020010
HRCE2UP20	2020 Hispanic Population of 2 or More Races (U.S. Census)	P0010009 - P0020011
<b>2020 Non Hispanic Population by Race (U.S. Census)</b>		
NHISPOP20	2020 Non Hispanic Population (U.S. Census)	P0020003
NHRACE1_20	2020 Non Hispanic Population of 1 Race (U.S. Census)	P0020004
NHWHITE20	2020 Non Hispanic Population of 1 Race: White (U.S. Census)	P0020005
NBLACK20	2020 Non Hispanic Population of 1 Race: Black/African American (U.S. Census)	P0020006
NHAMIND20	2020 Non Hispanic Population of 1 Race: Amer Indian/Alaska Native (U.S. Census)	P0020007
NHASIAN20	2020 Non Hispanic Population of 1 Race: Asian (U.S. Census)	P0020008
NHPACIFIC20	2020 Non Hispanic Population of 1 Race: Pacific Islander (U.S. Census)	P0020009
NHOTHRACE20	2020 Non Hispanic Population of 1 Race: Other Race (U.S. Census)	P0020010
NHRCE2UP20	2020 Non Hispanic Population of 2 or More Races (U.S. Census)	P0020011
<b>2020 Population of Two or More Races (U.S. Census)</b>		
RACE2_20	2020 Population of 2 Races (U.S. Census)	P0010010
RACE2WB20	2020 Pop of 2 Races: White-Black (U.S. Census)	P0010011
RACE2WI20	2020 Pop of 2 Races: White-Amer Indian (U.S. Census)	P0010012
RACE2WA20	2020 Pop of 2 Races: White-Asian (U.S. Census)	P0010013
RACE2WP20	2020 Pop of 2 Races: White-Pacific (U.S. Census)	P0010014
RACE2WO20	2020 Pop of 2 Races: White-Other Race (U.S. Census)	P0010015
RACE2BI20	2020 Pop of 2 Races: Black-Amer Indian (U.S. Census)	P0010016
RACE2BA20	2020 Pop of 2 Races: Black-Asian (U.S. Census)	P0010017
RACE2BP20	2020 Pop of 2 Races: Black-Pacific (U.S. Census)	P0010018
RACE2BO20	2020 Pop of 2 Races: Black-Other Race (U.S. Census)	P0010019
RACE2IA20	2020 Pop of 2 Races: Amer Indian-Asian (U.S. Census)	P0010020
RACE2IP20	2020 Pop of 2 Races: Amer Indian-Pacific (U.S. Census)	P0010021
RACE2IO20	2020 Pop of 2 Races: Amer Indian-Other Race (U.S. Census)	P0010022
RACE2AP20	2020 Pop of 2 Races: Asian-Pacific (U.S. Census)	P0010023
RACE2AO20	2020 Pop of 2 Races: Asian-Other Race (U.S. Census)	P0010024
RACE2PO20	2020 Pop of 2 Races: Pacific-Other Race (U.S. Census)	P0010025
RACE3_20	2020 Population of 3 Races (U.S. Census)	P0010026
RACE3WBI20	2020 Pop of 3 Races: White-Black-Amer Indian (U.S. Census)	P0010027
RACE3WBA20	2020 Pop of 3 Races: White-Black-Asian (U.S. Census)	P0010028
RACE3WBP20	2020 Pop of 3 Races: White-Black-Pacific (U.S. Census)	P0010029
RACE3WBO20	2020 Pop of 3 Races: White-Black-Other Race (U.S. Census)	P0010030
RACE3WIA20	2020 Pop of 3 Races: White-Amer Indian-Asian (U.S. Census)	P0010031
RACE3WIP20	2020 Pop of 3 Races: White-Amer Indian-Pacific (U.S. Census)	P0010032
RACE3WIO20	2020 Pop of 3 Races: White-Amer Indian-Other Race (U.S. Census)	P0010033
RACE3WAP20	2020 Pop of 3 Races: White-Asian-Pacific (U.S. Census)	P0010034
RACE3WAO20	2020 Pop of 3 Races: White-Asian-Other Race (U.S. Census)	P0010035
RACE3WPO20	2020 Pop of 3 Races: White-Pacific-Other Race (U.S. Census)	P0010036
RACE3BIA20	2020 Pop of 3 Races: Black-Amer Indian-Asian (U.S. Census)	P0010037
RACE3BIP20	2020 Pop of 3 Races: Black-Amer Indian-Pacific (U.S. Census)	P0010038
RACE3BIO20	2020 Pop of 3 Races: Black-Amer Indian-Other Race (U.S. Census)	P0010039
RACE3BAP20	2020 Pop of 3 Races: Black-Asian-Pacific (U.S. Census)	P0010040
RACE3BAO20	2020 Pop of 3 Races: Black-Asian-Other Race (U.S. Census)	P0010041
RACE3BPO20	2020 Pop of 3 Races: Black-Pacific-Other Race (U.S. Census)	P0010042
RACE3IAP20	2020 Pop of 3 Races: Amer Indian-Asian-Pacific (U.S. Census)	P0010043
RACE3IAO20	2020 Pop of 3 Races: Amer Indian-Asian-Other Race (U.S. Census)	P0010044
RACE3IPO20	2020 Pop of 3 Races: Amer Indian-Pacific-Other Race (U.S. Census)	P0010045
RACE3APO20	2020 Pop of 3 Races: Asian-Pacific-Other Race (U.S. Census)	P0010046
RACE4_20	2020 Population of 4 Races (U.S. Census)	P0010047
RCE4WBI20	2020 Pop of 4 Races: White-Black-Amer Indian-Asian (U.S. Census)	P0010048
RCE4WBIP20	2020 Pop of 4 Races: White-Black-Amer Indian-Pacific (U.S. Census)	P0010049
RCE4WBIO20	2020 Pop of 4 Races: White-Black-Amer Indian-Other Race (U.S. Census)	P0010050
RCE4WBAP20	2020 Pop of 4 Races: White-Black-Asian-Pacific (U.S. Census)	P0010051
RCE4WBAO20	2020 Pop of 4 Races: White-Black-Asian-Other Race (U.S. Census)	P0010052

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[Learn more about 2020 Census Data](#)

Data Table & Item Code	Data Item Description	Census Field ID
RC44WBPO20	2020 Pop of 4 Races: White-Black-Pacific-Other Race (U.S. Census)	P0010053
RC44WIAP20	2020 Pop of 4 Races: White-Amer Indian-Asian-Pacific (U.S. Census)	P0010054
RC44WIAO20	2020 Pop of 4 Races: White-Amer Indian-Asian-Other Race (U.S. Census)	P0010055
RC44WIPO20	2020 Pop of 4 Races: White-Amer Indian-Pacific-Other Race (U.S. Census)	P0010056
RC44WAP020	2020 Pop of 4 Races: White-Asian-Pacific-Other Race (U.S. Census)	P0010057
RC44BIAP20	2020 Pop of 4 Races: Black-Amer Indian-Asian-Pacific (U.S. Census)	P0010058
RC44BIAO20	2020 Pop of 4 Races: Black-Amer Indian-Asian-Other Race (U.S. Census)	P0010059
RC44BIPO20	2020 Pop of 4 Races: Black-Amer Indian-Pacific-Other Race (U.S. Census)	P0010060
RC44BAPO20	2020 Pop of 4 Races: Black-Asian-Pacific-Other Race (U.S. Census)	P0010061
RC44IAPO20	2020 Pop of 4 Races: Amer Indian-Asian-Pacific-Other Race (U.S. Census)	P0010062
RACE5_20	2020 Population of 5 Races (U.S. Census)	P0010063
RC5WBAP20	2020 Pop of 5 Races: White-Black-Amer Indian-Asian-Pacific (U.S. Census)	P0010064
RC5WBIAO20	2020 Pop of 5 Races: White-Black-Amer Indian-Asian-Other Race (U.S. Census)	P0010065
RC5WBIP020	2020 Pop of 5 Races: White-Black-Amer Indian-Pacific-Other Race (U.S. Census)	P0010066
RC5WBAP020	2020 Pop of 5 Races: White-Black-Asian-Pacific-Other Race (U.S. Census)	P0010067
RC5WIAP020	2020 Pop of 5 Races: White-Amer Indian-Asian-Pacific-Other Race (U.S. Census)	P0010068
RC5BIAP020	2020 Pop of 5 Races: Black-Amer Indian-Asian-Pacific-Other Race (U.S. Census)	P0010069
RACE6_20	2020 Population of 6 Races (U.S. Census)	P0010070
<b>2020 Population &lt;18 Years by Race (U.S. Census)</b>		
U18RBASE20	2020 Population Age <18 (U.S. Census)	(P0010003 - P0030003) + (P0010004 - P0030004) + (P0010005 - P0030005) + (P0010006 - P0030006) + (P0010007 - P0030007) + (P0010008 - P0030008) + (P0010009 - P0030009)
U18R1BAS20	2020 Population Age <18 of 1 Race (U.S. Census)	(P0010003 - P0030003) + (P0010004 - P0030004) + (P0010005 - P0030005) + (P0010006 - P0030006) + (P0010007 - P0030007) + (P0010008 - P0030008)
WHTU18C20	2020 Population Age <18 of 1 Race: White (U.S. Census)	P0010003 - P0030003
BLKU18C20	2020 Population Age <18 of 1 Race: Black/African American (U.S. Census)	P0010004 - P0030004
AIU18C20	2020 Population Age <18 of 1 Race: American Indian/Alaska Native (U.S. Census)	P0010005 - P0030005
ASNU18C20	2020 Population Age <18 of 1 Race: Asian (U.S. Census)	P0010006 - P0030006
PIU18C20	2020 Population Age <18 of 1 Race: Pacific Islander (U.S. Census)	P0010007 - P0030007
OTHU18C20	2020 Population Age <18 of 1 Race: Other Race (U.S. Census)	P0010008 - P0030008
MLTU18C20	2020 Population Age <18 of 2 or More Races (U.S. Census)	P0010009 - P0030009
<b>2020 Population 18+ Years by Race (U.S. Census)</b>		
ADULTS20	2020 Population Age 18+ (U.S. Census)	P0030001
ADLRCE1_20	2020 Population Age 18+ of 1 Race (U.S. Census)	P0030002
ADULTWH20	2020 Population Age 18+ of 1 Race: White (U.S. Census)	P0030003
ADULTBL20	2020 Population Age 18+ of 1 Race: Black/African American (U.S. Census)	P0030004
ADULTAI20	2020 Population Age 18+ of 1 Race: American Indian/Alaska Native (U.S. Census)	P0030005
ADULTAS20	2020 Population Age 18+ of 1 Race: Asian (U.S. Census)	P0030006
ADULTPI20	2020 Population Age 18+ of 1 Race: Pacific Islander (U.S. Census)	P0030007
ADULTOT20	2020 Population Age 18+ of 1 Race: Other Race (U.S. Census)	P0030008
ADULTR20	2020 Population Age 18+ of 2 or More Races (U.S. Census)	P0030009
<b>2020 Population 18+ Years of Two or More Races (U.S. Census)</b>		
ADLREC2_20	2020 Population Age 18+ of 2 Races (U.S. Census)	P0030010
ADRC2WB20	2020 Pop Age 18+ of 2 Races: White-Black (U.S. Census)	P0030011
ADRC2WI20	2020 Pop Age 18+ of 2 Races: White-Amer Indian (U.S. Census)	P0030012
ADRC2WA20	2020 Pop Age 18+ of 2 Races: White-Asian (U.S. Census)	P0030013
ADRC2WP20	2020 Pop Age 18+ of 2 Races: White-Pacific (U.S. Census)	P0030014
ADRC2WO20	2020 Pop Age 18+ of 2 Races: White-Other Race (U.S. Census)	P0030015
ADRC2BI20	2020 Pop Age 18+ of 2 Races: Black-Amer Indian (U.S. Census)	P0030016
ADRC2BA20	2020 Pop Age 18+ of 2 Races: Black-Asian (U.S. Census)	P0030017
ADRC2BP20	2020 Pop Age 18+ of 2 Races: Black-Pacific (U.S. Census)	P0030018
ADRC2BO20	2020 Pop Age 18+ of 2 Races: Black-Other Race (U.S. Census)	P0030019
ADRC2IA20	2020 Pop Age 18+ of 2 Races: Amer Indian-Asian (U.S. Census)	P0030020
ADRC2IP20	2020 Pop Age 18+ of 2 Races: Amer Indian-Pacific (U.S. Census)	P0030021
ADRC2IO20	2020 Pop Age 18+ of 2 Races: Amer Indian-Other Race (U.S. Census)	P0030022
ADRC2AP20	2020 Pop Age 18+ of 2 Races: Asian-Pacific (U.S. Census)	P0030023
ADRC2AO20	2020 Pop Age 18+ of 2 Races: Asian-Other Race (U.S. Census)	P0030024
ADRC2PO20	2020 Pop Age 18+ of 2 Races: Pacific-Other Race (U.S. Census)	P0030025
ADLRCE3_20	2020 Population Age 18+ of 3 Races (U.S. Census)	P0030026
ADRC3WB20	2020 Pop Age 18+ of 3 Races: White-Black-Amer Indian (U.S. Census)	P0030027
ADRC3WA20	2020 Pop Age 18+ of 3 Races: White-Black-Asian (U.S. Census)	P0030028
ADRC3WP20	2020 Pop Age 18+ of 3 Races: White-Black-Pacific (U.S. Census)	P0030029
ADRC3WB020	2020 Pop Age 18+ of 3 Races: White-Black-Other Race (U.S. Census)	P0030030
ADRC3WIA20	2020 Pop Age 18+ of 3 Races: White-Amer Indian-Asian (U.S. Census)	P0030031
ADRC3WI020	2020 Pop Age 18+ of 3 Races: White-Amer Indian-Pacific (U.S. Census)	P0030032
ADRC3WIO20	2020 Pop Age 18+ of 3 Races: White-Amer Indian-Other Race (U.S. Census)	P0030033
ADRC3WAP20	2020 Pop Age 18+ of 3 Races: White-Asian-Pacific (U.S. Census)	P0030034
ADRC3WA020	2020 Pop Age 18+ of 3 Races: White-Asian-Other Race (U.S. Census)	P0030035
ADRC3WPO20	2020 Pop Age 18+ of 3 Races: White-Pacific-Other Race (U.S. Census)	P0030036
ADRC3BIA20	2020 Pop Age 18+ of 3 Races: Black-Amer Indian-Asian (U.S. Census)	P0030037
ADRC3BIP20	2020 Pop Age 18+ of 3 Races: Black-Amer Indian-Pacific (U.S. Census)	P0030038
ADRC3BIO20	2020 Pop Age 18+ of 3 Races: Black-Amer Indian-Other Race (U.S. Census)	P0030039
ADRC3BAP20	2020 Pop Age 18+ of 3 Races: Black-Asian-Pacific (U.S. Census)	P0030040
ADRC3BAO20	2020 Pop Age 18+ of 3 Races: Black-Asian-Other Race (U.S. Census)	P0030041
ADRC3BPO20	2020 Pop Age 18+ of 3 Races: Black-Pacific-Other Race (U.S. Census)	P0030042
ADRC3IAP20	2020 Pop Age 18+ of 3 Races: Amer Indian-Asian-Pacific (U.S. Census)	P0030043
ADRC3IAO20	2020 Pop Age 18+ of 3 Races: Amer Indian-Asian-Other Race (U.S. Census)	P0030044
ADRC3IPO20	2020 Pop Age 18+ of 3 Races: Amer Indian-Pacific-Other Race (U.S. Census)	P0030045
ADRC3APO20	2020 Pop Age 18+ of 3 Races: Asian-Pacific-Other Race (U.S. Census)	P0030046
ADLRCE4_20	2020 Population Age 18+ of 4 Races (U.S. Census)	P0030047
ADRA4WBA20	2020 Pop Age 18+ of 4 Races: White-Black-Amer Indian-Asian (U.S. Census)	P0030048
ADRA4WBIP20	2020 Pop Age 18+ of 4 Races: White-Black-Amer Indian-Pacific (U.S. Census)	P0030049

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Data Table & Item Code	Data Item Description	Census Field ID
ADR4WBIO20	2020 Pop Age 18+ of 4 Races: White-Black-Amer Indian-Other Race (U.S. Census)	P0030050
ADR4WBAP20	2020 Pop Age 18+ of 4 Races: White-Black-Asian-Pacific (U.S. Census)	P0030051
ADR4WBAO20	2020 Pop Age 18+ of 4 Races: White-Black-Asian-Other Race (U.S. Census)	P0030052
ADR4WBPO20	2020 Pop Age 18+ of 4 Races: White-Black-Pacific-Other Race (U.S. Census)	P0030053
ADR4WIAF20	2020 Pop Age 18+ of 4 Races: White-Amer Indian-Asian-Pacific (U.S. Census)	P0030054
ADR4WIAO20	2020 Pop Age 18+ of 4 Races: White-Amer Indian-Asian-Other Race (U.S. Census)	P0030055
ADR4WIPO20	2020 Pop Age 18+ of 4 Races: White-Amer Indian-Pacific-Other Race (U.S. Census)	P0030056
ADR4WIAPO20	2020 Pop Age 18+ of 4 Races: White-Asian-Pacific-Other Race (U.S. Census)	P0030057
ADR4BIAF20	2020 Pop Age 18+ of 4 Races: Black-Amer Indian-Asian-Pacific (U.S. Census)	P0030058
ADR4BIAO20	2020 Pop Age 18+ of 4 Races: Black-Amer Indian-Asian-Other Race (U.S. Census)	P0030059
ADR4BIP20	2020 Pop Age 18+ of 4 Races: Black-Amer Indian-Pacific-Other Race (U.S. Census)	P0030060
ADR4BAPO20	2020 Pop Age 18+ of 4 Races: Black-Asian-Pacific-Other Race (U.S. Census)	P0030061
ADR4IAPO20	2020 Pop Age 18+ of 4 Races: Amer Indian-Asian-Pacific-Other Race (U.S. Census)	P0030062
ADLRCE5_20	2020 Population Age 18+ of 5 Races (U.S. Census)	P0030063
AR5WBIAF20	2020 Pop Age 18+ of 5 Races: White-Black-Amer Indian-Asian-Pacific (U.S. Census)	P0030064
AR5WBIAO20	2020 Pop Age 18+ of 5 Races: White-Black-Amer Indian-Asian-Other Race (U.S. Census)	P0030065
AR5WBIP20	2020 Pop Age 18+ of 5 Races: White-Black-Amer Indian-Pacific-Other Race (U.S. Census)	P0030066
AR5WBAP20	2020 Pop Age 18+ of 5 Races: White-Black-Asian-Pacific-Other Race (U.S. Census)	P0030067
AR5WIAPO20	2020 Pop Age 18+ of 5 Races: White-Amer Indian-Asian-Pacific-Other Race (U.S. Census)	P0030068
AR5BIAPO20	2020 Pop Age 18+ of 5 Races: Black-Amer Indian-Asian-Pacific-Other Race (U.S. Census)	P0030069
ADLRCE6_20	2020 Population Age 18+ of 6 Races (U.S. Census)	P0030070
<b>2020 Non Hispanic Population of Two or More Races (U.S. Census)</b>		
NHRACE2_20	2020 Non Hispanic Population of 2 Races (U.S. Census)	P0020012
NHRCE2WB20	2020 Non Hispanic Pop of 2 Races: White-Black (U.S. Census)	P0020013
NHRCE2WI20	2020 Non Hispanic Pop of 2 Races: White-Amer Indian (U.S. Census)	P0020014
NHRCE2WA20	2020 Non Hispanic Pop of 2 Races: White-Asian (U.S. Census)	P0020015
NHRCE2WP20	2020 Non Hispanic Pop of 2 Races: White-Pacific (U.S. Census)	P0020016
NHRCE2WO20	2020 Non Hispanic Pop of 2 Races: White-Other Race (U.S. Census)	P0020017
NHRCE2BI20	2020 Non Hispanic Pop of 2 Races: Black-Amer Indian (U.S. Census)	P0020018
NHRCE2BA20	2020 Non Hispanic Pop of 2 Races: Black-Asian (U.S. Census)	P0020019
NHRCE2BP20	2020 Non Hispanic Pop of 2 Races: Black-Pacific (U.S. Census)	P0020020
NHRCE2BO20	2020 Non Hispanic Pop of 2 Races: Black-Other Race (U.S. Census)	P0020021
NHRCE2IA20	2020 Non Hispanic Pop of 2 Races: Amer Indian-Asian (U.S. Census)	P0020022
NHRCE2IP20	2020 Non Hispanic Pop of 2 Races: Amer Indian-Pacific (U.S. Census)	P0020023
NHRCE2IO20	2020 Non Hispanic Pop of 2 Races: Amer Indian-Other Race (U.S. Census)	P0020024
NHRCE2AP20	2020 Non Hispanic Pop of 2 Races: Asian-Pacific (U.S. Census)	P0020025
NHRCE2AO20	2020 Non Hispanic Pop of 2 Races: Asian-Other Race (U.S. Census)	P0020026
NHRCE2PO20	2020 Non Hispanic Pop of 2 Races: Pacific-Other Race (U.S. Census)	P0020027
NHRACE3_20	2020 Non Hispanic Population of 3 Races (U.S. Census)	P0020028
NHRC3WBI20	2020 Non Hispanic Pop of 3 Races: White-Black-Amer Indian (U.S. Census)	P0020029
NHRC3WBA20	2020 Non Hispanic Pop of 3 Races: White-Black-Asian (U.S. Census)	P0020030
NHRC3WBP20	2020 Non Hispanic Pop of 3 Races: White-Black-Pacific (U.S. Census)	P0020031
NHRC3WBO20	2020 Non Hispanic Pop of 3 Races: White-Black-Other Race (U.S. Census)	P0020032
NHRC3WIA20	2020 Non Hispanic Pop of 3 Races: White-Amer Indian-Asian (U.S. Census)	P0020033
NHRC3WIP20	2020 Non Hispanic Pop of 3 Races: White-Amer Indian-Pacific (U.S. Census)	P0020034
NHRC3WIO20	2020 Non Hispanic Pop of 3 Races: White-Amer Indian-Other Race (U.S. Census)	P0020035
NHRC3WAP20	2020 Non Hispanic Pop of 3 Races: White-Asian-Pacific (U.S. Census)	P0020036
NHRC3WAO20	2020 Non Hispanic Pop of 3 Races: White-Asian-Other Race (U.S. Census)	P0020037
NHRC3WPO20	2020 Non Hispanic Pop of 3 Races: White-Pacific-Other Race (U.S. Census)	P0020038
NHRC3BIA20	2020 Non Hispanic Pop of 3 Races: Black-Amer Indian-Asian (U.S. Census)	P0020039
NHRC3BIP20	2020 Non Hispanic Pop of 3 Races: Black-Amer Indian-Pacific (U.S. Census)	P0020040
NHRC3BIO20	2020 Non Hispanic Pop of 3 Races: Black-Amer Indian-Other Race (U.S. Census)	P0020041
NHRC3BAP20	2020 Non Hispanic Pop of 3 Races: Black-Asian-Pacific (U.S. Census)	P0020042
NHRC3BAO20	2020 Non Hispanic Pop of 3 Races: Black-Asian-Other Race (U.S. Census)	P0020043
NHRC3BPO20	2020 Non Hispanic Pop of 3 Races: Black-Pacific-Other Race (U.S. Census)	P0020044
NHRC3IAP20	2020 Non Hispanic Pop of 3 Races: Amer Indian-Asian-Pacific (U.S. Census)	P0020045
NHRC3IAO20	2020 Non Hispanic Pop of 3 Races: Amer Indian-Asian-Other Race (U.S. Census)	P0020046
NHRC3IPO20	2020 Non Hispanic Pop of 3 Races: Amer Indian-Pacific-Other Race (U.S. Census)	P0020047
NHRC3APO20	2020 Non Hispanic Pop of 3 Races: Asian-Pacific-Other Race (U.S. Census)	P0020048
NHRACE4_20	2020 Non Hispanic Population of 4 Races (U.S. Census)	P0020049
NHR4WBIA20	2020 Non Hispanic Pop of 4 Races: White-Black-Amer Indian-Asian (U.S. Census)	P0020050
NHR4WBIP20	2020 Non Hispanic Pop of 4 Races: White-Black-Amer Indian-Pacific (U.S. Census)	P0020051
NHR4WBIO20	2020 Non Hispanic Pop of 4 Races: White-Black-Amer Indian-Other Race (U.S. Census)	P0020052
NHR4WBAP20	2020 Non Hispanic Pop of 4 Races: White-Black-Asian-Pacific (U.S. Census)	P0020053
NHR4WBAO20	2020 Non Hispanic Pop of 4 Races: White-Black-Asian-Other Race (U.S. Census)	P0020054
NHR4WBPO20	2020 Non Hispanic Pop of 4 Races: White-Black-Pacific-Other Race (U.S. Census)	P0020055
NHR4WIAF20	2020 Non Hispanic Pop of 4 Races: White-Amer Indian-Asian-Pacific (U.S. Census)	P0020056
NHR4WIAO20	2020 Non Hispanic Pop of 4 Races: White-Amer Indian-Asian-Other Race (U.S. Census)	P0020057
NHR4WIPO20	2020 Non Hispanic Pop of 4 Races: White-Amer Indian-Pacific-Other Race (U.S. Census)	P0020058
NHR4WIAPO20	2020 Non Hispanic Pop of 4 Races: White-Asian-Pacific-Other Race (U.S. Census)	P0020059
NHR4BIAF20	2020 Non Hispanic Pop of 4 Races: Black-Amer Indian-Asian-Pacific (U.S. Census)	P0020060
NHR4BIAO20	2020 Non Hispanic Pop of 4 Races: Black-Amer Indian-Asian-Other Race (U.S. Census)	P0020061
NHR4BIP20	2020 Non Hispanic Pop of 4 Races: Black-Amer Indian-Pacific-Other Race (U.S. Census)	P0020062
NHR4BAPO20	2020 Non Hispanic Pop of 4 Races: Black-Asian-Pacific-Other Race (U.S. Census)	P0020063
NHR4IAPO20	2020 Non Hispanic Pop of 4 Races: Amer Indian-Asian-Pacific-Other Race (U.S. Census)	P0020064
NHRACE5_20	2020 Non Hispanic Population of 5 Races (U.S. Census)	P0020065
NH5WBIAF20	2020 Non Hispanic Pop of 5 Races: White-Black-Amer Ind-Asian-Pacific (U.S. Census)	P0020066
NH5WBIAO20	2020 Non Hispanic Pop of 5 Races: White-Black-Amer Ind-Asian-Other Race (U.S. Census)	P0020067
NH5WBIP20	2020 Non Hispanic Pop of 5 Races: White-Black-Amer Ind-Pacific-Other Race (U.S. Census)	P0020068
NH5WBAP20	2020 Non Hispanic Pop of 5 Races: White-Black-Asian-Pacific-Other Race (U.S. Census)	P0020069
NH5WIAPO20	2020 Non Hispanic Pop of 5 Races: White-Amer Ind-Asian-Pacific-Other Race (U.S. Census)	P0020070
NH5BIAPO20	2020 Non Hispanic Pop of 5 Races: Black-Amer Ind-Asian-Pacific-Other Race (U.S. Census)	P0020071
NHRACE6_20	2020 Non Hispanic Population of 6 Races (U.S. Census)	P0020072
<b>2020 Non Hispanic Population &lt; 18 Years by Race (U.S. Census)</b>		

# Esri's 2020 Census Data Variable List



## Data Vintage: Esri/U.S. 2020 Census Bureau

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[Learn more about 2020 Census Data](#)

Data Table & Item Code	Data Item Description	Census Field ID
NHU18RB520	2020 Non Hispanic Population Age <18 (U.S. Census)	(P0020005 - P0040005) + (P0020006 - P0040006) + (P0020007 - P0040007) + (P0020008 - P0040008) + (P0020009 - P0040009) + (P0020010 - P0040010) + (P0020011 - P0040011)
NHU18R1B20	2020 Non Hispanic Population Age <18 of 1 Race (U.S. Census)	(P0020005 - P0040005) + (P0020006 - P0040006) + (P0020007 - P0040007) + (P0020008 - P0040008) + (P0020009 - P0040009) + (P0020010 - P0040010)
NHWU18C20	2020 Non Hispanic Population Age <18 of 1 Race: White (U.S. Census)	P0020005 - P0040005
NHBU18C20	2020 Non Hispanic Population Age <18 of 1 Race: Black/African American (U.S. Census)	P0020006 - P0040006
NHAIU18C20	2020 Non Hispanic Population Age <18 of 1 Race: Amer Ind/Alaska Native (U.S. Census)	P0020007 - P0040007
NHASU18C20	2020 Non Hispanic Population Age <18 of 1 Race: Asian (U.S. Census)	P0020008 - P0040008
NHPIU18C20	2020 Non Hispanic Population Age <18 of 1 Race: Pacific Islander (U.S. Census)	P0020009 - P0040009
NHOU18C20	2020 Non Hispanic Population Age <18 of 1 Race: Other Race (U.S. Census)	P0020010 - P0040010
NHMU18C20	2020 Non Hispanic Population Age <18 of 2 or More Races (U.S. Census)	P0020011 - P0040011
<b>2020 Non Hispanic Population 18+ Years by Race (U.S. Census)</b>		
NHADULTS20	2020 Non Hispanic Population Age 18+ (U.S. Census)	P0040003
NHADLR1_20	2020 Non Hispanic Population Age 18+ of 1 Race (U.S. Census)	P0040004
NHADLTWH20	2020 Non Hispanic Population Age 18+ of 1 Race: White (U.S. Census)	P0040005
NHADLTBL20	2020 Non Hispanic Population Age 18+ of 1 Race: Black/African American (U.S. Census)	P0040006
NHADLTAI20	2020 Non Hispanic Population Age 18+ of 1 Race: Amer Ind/Alaska Native (U.S. Census)	P0040007
NHADLTAS20	2020 Non Hispanic Population Age 18+ of 1 Race: Asian (U.S. Census)	P0040008
NHADLTPi20	2020 Non Hispanic Population Age 18+ of 1 Race: Pacific Islander (U.S. Census)	P0040009
NHADLTOT20	2020 Non Hispanic Population Age 18+ of 1 Race: Other Race (U.S. Census)	P0040010
NHADLT2R20	2020 Non Hispanic Population Age 18+ of 2 or More Races (U.S. Census)	P0040011
<b>2020 Non Hispanic Population 18+ Years of Two or More Races (U.S. Census)</b>		
NHADLR2_20	2020 Non Hispanic Population Age 18+ of 2 Races (U.S. Census)	P0040012
NHARC2WB20	2020 Non Hispanic Pop Age 18+ of 2 Races: White-Black (U.S. Census)	P0040013
NHARC2WI20	2020 Non Hispanic Pop Age 18+ of 2 Races: White-Amer Indian (U.S. Census)	P0040014
NHARC2WA20	2020 Non Hispanic Pop Age 18+ of 2 Races: White-Asian (U.S. Census)	P0040015
NHARC2WP20	2020 Non Hispanic Pop Age 18+ of 2 Races: White-Pacific (U.S. Census)	P0040016
NHARC2WO20	2020 Non Hispanic Pop Age 18+ of 2 Races: White-Other Race (U.S. Census)	P0040017
NHARC2BI20	2020 Non Hispanic Pop Age 18+ of 2 Races: Black-Amer Indian (U.S. Census)	P0040018
NHARC2BA20	2020 Non Hispanic Pop Age 18+ of 2 Races: Black-Asian (U.S. Census)	P0040019
NHARC2BP20	2020 Non Hispanic Pop Age 18+ of 2 Races: Black-Pacific (U.S. Census)	P0040020
NHARC2BO20	2020 Non Hispanic Pop Age 18+ of 2 Races: Black-Other Race (U.S. Census)	P0040021
NHARC2IA20	2020 Non Hispanic Pop Age 18+ of 2 Races: Amer Indian-Asian (U.S. Census)	P0040022
NHARC2IP20	2020 Non Hispanic Pop Age 18+ of 2 Races: Amer Indian-Pacific (U.S. Census)	P0040023
NHARC2IO20	2020 Non Hispanic Pop Age 18+ of 2 Races: Amer Indian-Other Race (U.S. Census)	P0040024
NHARC2AP20	2020 Non Hispanic Pop Age 18+ of 2 Races: Asian-Pacific (U.S. Census)	P0040025
NHARC2AO20	2020 Non Hispanic Pop Age 18+ of 2 Races: Asian-Other Race (U.S. Census)	P0040026
NHARC2PO20	2020 Non Hispanic Pop Age 18+ of 2 Races: Pacific-Other Race (U.S. Census)	P0040027
NHADLR3_20	2020 Non Hispanic Population Age 18+ of 3 Races (U.S. Census)	P0040028
NHAR3WB120	2020 Non Hispanic Pop Age 18+ of 3 Races: White-Black-Amer Indian (U.S. Census)	P0040029
NHAR3WA20	2020 Non Hispanic Pop Age 18+ of 3 Races: White-Black-Asian (U.S. Census)	P0040030
NHAR3WP20	2020 Non Hispanic Pop Age 18+ of 3 Races: White-Black-Pacific (U.S. Census)	P0040031
NHAR3WB020	2020 Non Hispanic Pop Age 18+ of 3 Races: White-Black-Other Race (U.S. Census)	P0040032
NHAR3WIA20	2020 Non Hispanic Pop Age 18+ of 3 Races: White-Amer Indian-Asian (U.S. Census)	P0040033
NHAR3WIP20	2020 Non Hispanic Pop Age 18+ of 3 Races: White-Amer Indian-Pacific (U.S. Census)	P0040034
NHAR3WIO20	2020 Non Hispanic Pop Age 18+ of 3 Races: White-Amer Indian-Other Race (U.S. Census)	P0040035
NHAR3WAP20	2020 Non Hispanic Pop Age 18+ of 3 Races: White-Asian-Pacific (U.S. Census)	P0040036
NHAR3WA020	2020 Non Hispanic Pop Age 18+ of 3 Races: White-Asian-Other Race (U.S. Census)	P0040037
NHAR3WPO20	2020 Non Hispanic Pop Age 18+ of 3 Races: White-Pacific-Other Race (U.S. Census)	P0040038
NHAR3BIA20	2020 Non Hispanic Pop Age 18+ of 3 Races: Black-Amer Indian-Asian (U.S. Census)	P0040039
NHAR3BIP20	2020 Non Hispanic Pop Age 18+ of 3 Races: Black-Amer Indian-Pacific (U.S. Census)	P0040040
NHAR3BIO20	2020 Non Hispanic Pop Age 18+ of 3 Races: Black-Amer Indian-Other Race (U.S. Census)	P0040041
NHAR3BAP20	2020 Non Hispanic Pop Age 18+ of 3 Races: Black-Asian-Pacific (U.S. Census)	P0040042
NHAR3BA020	2020 Non Hispanic Pop Age 18+ of 3 Races: Black-Asian-Other Race (U.S. Census)	P0040043
NHAR3BPO20	2020 Non Hispanic Pop Age 18+ of 3 Races: Black-Pacific-Other Race (U.S. Census)	P0040044
NHAR3IAP20	2020 Non Hispanic Pop Age 18+ of 3 Races: Amer Indian-Asian-Pacific (U.S. Census)	P0040045
NHAR3IAO20	2020 Non Hispanic Pop Age 18+ of 3 Races: Amer Indian-Asian-Other Race (U.S. Census)	P0040046
NHAR3IPO20	2020 Non Hispanic Pop Age 18+ of 3 Races: Amer Indian-Pacific-Other Race (U.S. Census)	P0040047
NHAR3APO20	2020 Non Hispanic Pop Age 18+ of 3 Races: Asian-Pacific-Other Race (U.S. Census)	P0040048
NHADLR4_20	2020 Non Hispanic Population Age 18+ of 4 Races (U.S. Census)	P0040049
NAR4WBIA20	2020 Non Hispanic Pop Age 18+ of 4 Races: White-Black-Amer Indian-Asian (U.S. Census)	P0040050
NAR4WBIP20	2020 Non Hispanic Pop Age 18+ of 4 Races: White-Black-Amer Indian-Pacific (U.S. Census)	P0040051
NAR4WBI020	2020 Non Hispanic Pop Age 18+ of 4 Races: White-Black-Amer Indian-Other Race (U.S. Census)	P0040052
NAR4WBAP20	2020 Non Hispanic Pop Age 18+ of 4 Races: White-Black-Asian-Pacific (U.S. Census)	P0040053
NAR4WBA020	2020 Non Hispanic Pop Age 18+ of 4 Races: White-Black-Asian-Other Race (U.S. Census)	P0040054
NAR4WBPO20	2020 Non Hispanic Pop Age 18+ of 4 Races: White-Black-Pacific-Other Race (U.S. Census)	P0040055
NAR4WIAP20	2020 Non Hispanic Pop Age 18+ of 4 Races: White-Amer Indian-Asian-Pacific (U.S. Census)	P0040056
NAR4WIA020	2020 Non Hispanic Pop Age 18+ of 4 Races: White-Amer Indian-Asian-Other Race (U.S. Census)	P0040057
NAR4WIPO20	2020 Non Hispanic Pop Age 18+ of 4 Races: White-Amer Indian-Pacific-Other Race (U.S. Census)	P0040058
NAR4WAP020	2020 Non Hispanic Pop Age 18+ of 4 Races: White-Asian-Pacific-Other Race (U.S. Census)	P0040059
NAR4BIA020	2020 Non Hispanic Pop Age 18+ of 4 Races: Black-Amer Indian-Asian-Pacific (U.S. Census)	P0040060
NAR4BIA020	2020 Non Hispanic Pop Age 18+ of 4 Races: Black-Amer Indian-Asian-Other Race (U.S. Census)	P0040061
NAR4BIP020	2020 Non Hispanic Pop Age 18+ of 4 Races: Black-Amer Indian-Pacific-Other Race (U.S. Census)	P0040062
NAR4BAP020	2020 Non Hispanic Pop Age 18+ of 4 Races: Black-Asian-Pacific-Other Race (U.S. Census)	P0040063
NAR4IAP020	2020 Non Hispanic Pop Age 18+ of 4 Races: Amer Indian-Asian-Pacific-Other Race (U.S. Census)	P0040064
NHADLR5_20	2020 Non Hispanic Population Age 18+ of 5 Races (U.S. Census)	P0040065
NA5WBIAP20	2020 Non Hispanic Pop Age 18+ of 5 Races: White-Black-Amer Indian-Asian-Pacific (U.S. Census)	P0040066
NA5WBIA020	2020 Non Hispanic Pop Age 18+ of 5 Races: White-Black-Amer Indian-Asian-Other (U.S. Census)	P0040067
NA5WBIP020	2020 Non Hispanic Pop Age 18+ of 5 Races: White-Black-Amer Indian-Pacific-Other (U.S. Census)	P0040068
NA5WBAPO20	2020 Non Hispanic Pop Age 18+ of 5 Races: White-Black-Asian-Pacific-Other Race (U.S. Census)	P0040069
NA5WIAP020	2020 Non Hispanic Pop Age 18+ of 5 Races: White-Amer Indian-Asian-Pacific-Other (U.S. Census)	P0040070
NA5BIAP020	2020 Non Hispanic Pop Age 18+ of 5 Races: Black-Amer Indian-Asian-Pacific-Other (U.S. Census)	P0040071

# Esri's 2020 Census Data Variable List



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[Learn more about 2020 Census Data](#)

Data Table & Item Code	Data Item Description	Census Field ID
NHADLR6_20	2020 Non Hispanic Population Age 18+ of 6 Races (U.S. Census)	P0040072
<b>2020 Hispanic Population of Two or More Races (U.S. Census)</b>		
HRACE2_20	2020 Hispanic Population of 2 Races (U.S. Census)	P0010010 - P0020012
HRCE2WB20	2020 Hispanic Pop of 2 Races: White-Black (U.S. Census)	P0010011 - P0020013
HRCE2WI20	2020 Hispanic Pop of 2 Races: White-Amer Indian (U.S. Census)	P0010012 - P0020014
HRCE2WA20	2020 Hispanic Pop of 2 Races: White-Asian (U.S. Census)	P0010013 - P0020015
HRCE2WP20	2020 Hispanic Pop of 2 Races: White-Pacific (U.S. Census)	P0010014 - P0020016
HRCE2WO20	2020 Hispanic Pop of 2 Races: White-Other Race (U.S. Census)	P0010015 - P0020017
HRCE2BI20	2020 Hispanic Pop of 2 Races: Black-Amer Indian (U.S. Census)	P0010016 - P0020018
HRCE2BA20	2020 Hispanic Pop of 2 Races: Black-Asian (U.S. Census)	P0010017 - P0020019
HRCE2BP20	2020 Hispanic Pop of 2 Races: Black-Pacific (U.S. Census)	P0010018 - P0020020
HRCE2BO20	2020 Hispanic Pop of 2 Races: Black-Other Race (U.S. Census)	P0010019 - P0020021
HRCE2IA20	2020 Hispanic Pop of 2 Races: Amer Indian-Asian (U.S. Census)	P0010020 - P0020022
HRCE2IP20	2020 Hispanic Pop of 2 Races: Amer Indian-Pacific (U.S. Census)	P0010021 - P0020023
HRCE2IO20	2020 Hispanic Pop of 2 Races: Amer Indian-Other Race (U.S. Census)	P0010022 - P0020024
HRCE2AP20	2020 Hispanic Pop of 2 Races: Asian-Pacific (U.S. Census)	P0010023 - P0020025
HRCE2AO20	2020 Hispanic Pop of 2 Races: Asian-Other Race (U.S. Census)	P0010024 - P0020026
HRCE2PO20	2020 Hispanic Pop of 2 Races: Pacific-Other Race (U.S. Census)	P0010025 - P0020027
HRACE3_20	2020 Hispanic Population of 3 Races (U.S. Census)	P0010026 - P0020028
HRCE3WB20	2020 Hispanic Pop of 3 Races: White-Black-Amer Indian (U.S. Census)	P0010027 - P0020029
HRCE3WA20	2020 Hispanic Pop of 3 Races: White-Black-Asian (U.S. Census)	P0010028 - P0020030
HRCE3WP20	2020 Hispanic Pop of 3 Races: White-Black-Pacific (U.S. Census)	P0010029 - P0020031
HRCE3WO20	2020 Hispanic Pop of 3 Races: White-Black-Other Race (U.S. Census)	P0010030 - P0020032
HRCE3WIA20	2020 Hispanic Pop of 3 Races: White-Amer Indian-Asian (U.S. Census)	P0010031 - P0020033
HRCE3WIP20	2020 Hispanic Pop of 3 Races: White-Amer Indian-Pacific (U.S. Census)	P0010032 - P0020034
HRCE3WIO20	2020 Hispanic Pop of 3 Races: White-Amer Indian-Other Race (U.S. Census)	P0010033 - P0020035
HRCE3WAP20	2020 Hispanic Pop of 3 Races: White-Asian-Pacific (U.S. Census)	P0010034 - P0020036
HRCE3WAO20	2020 Hispanic Pop of 3 Races: White-Asian-Other Race (U.S. Census)	P0010035 - P0020037
HRCE3WPO20	2020 Hispanic Pop of 3 Races: White-Pacific-Other Race (U.S. Census)	P0010036 - P0020038
HRCE3BIA20	2020 Hispanic Pop of 3 Races: Black-Amer Indian-Asian (U.S. Census)	P0010037 - P0020039
HRCE3BIP20	2020 Hispanic Pop of 3 Races: Black-Amer Indian-Pacific (U.S. Census)	P0010038 - P0020040
HRCE3BIO20	2020 Hispanic Pop of 3 Races: Black-Amer Indian-Other Race (U.S. Census)	P0010039 - P0020041
HRCE3BAP20	2020 Hispanic Pop of 3 Races: Black-Asian-Pacific (U.S. Census)	P0010040 - P0020042
HRCE3BAO20	2020 Hispanic Pop of 3 Races: Black-Asian-Other Race (U.S. Census)	P0010041 - P0020043
HRCE3BPO20	2020 Hispanic Pop of 3 Races: Black-Pacific-Other Race (U.S. Census)	P0010042 - P0020044
HRCE3BIA20	2020 Hispanic Pop of 3 Races: Amer Indian-Asian-Pacific (U.S. Census)	P0010043 - P0020045
HRCE3BIP20	2020 Hispanic Pop of 3 Races: Amer Indian-Asian-Other Race (U.S. Census)	P0010044 - P0020046
HRCE3BIO20	2020 Hispanic Pop of 3 Races: Amer Indian-Pacific-Other Race (U.S. Census)	P0010045 - P0020047
HRCE3BAP20	2020 Hispanic Pop of 3 Races: Asian-Pacific-Other Race (U.S. Census)	P0010046 - P0020048
HRACE4_20	2020 Hispanic Population of 4 Races (U.S. Census)	P0010047 - P0020049
HRCE4WIA20	2020 Hispanic Pop of 4 Races: White-Black-Amer Indian-Asian (U.S. Census)	P0010048 - P0020050
HRCE4WIP20	2020 Hispanic Pop of 4 Races: White-Black-Amer Indian-Pacific (U.S. Census)	P0010049 - P0020051
HRCE4WIO20	2020 Hispanic Pop of 4 Races: White-Black-Amer Indian-Other Race (U.S. Census)	P0010050 - P0020052
HRCE4WAP20	2020 Hispanic Pop of 4 Races: White-Black-Asian-Pacific (U.S. Census)	P0010051 - P0020053
HRCE4WAO20	2020 Hispanic Pop of 4 Races: White-Black-Asian-Other Race (U.S. Census)	P0010052 - P0020054
HRCE4WBP20	2020 Hispanic Pop of 4 Races: White-Black-Pacific-Other Race (U.S. Census)	P0010053 - P0020055
HRCE4WIP20	2020 Hispanic Pop of 4 Races: White-Amer Indian-Asian-Pacific (U.S. Census)	P0010054 - P0020056
HRCE4WIAO20	2020 Hispanic Pop of 4 Races: White-Amer Indian-Asian-Other Race (U.S. Census)	P0010055 - P0020057
HRCE4WIP20	2020 Hispanic Pop of 4 Races: White-Amer Indian-Pacific-Other Race (U.S. Census)	P0010056 - P0020058
HRCE4WAP20	2020 Hispanic Pop of 4 Races: White-Asian-Pacific-Other Race (U.S. Census)	P0010057 - P0020059
HRCE4BIA20	2020 Hispanic Pop of 4 Races: Black-Amer Indian-Asian-Pacific (U.S. Census)	P0010058 - P0020060
HRCE4BIAO20	2020 Hispanic Pop of 4 Races: Black-Amer Indian-Asian-Other Race (U.S. Census)	P0010059 - P0020061
HRCE4BIP20	2020 Hispanic Pop of 4 Races: Black-Amer Indian-Pacific-Other Race (U.S. Census)	P0010060 - P0020062
HRCE4BAP20	2020 Hispanic Pop of 4 Races: Black-Asian-Pacific-Other Race (U.S. Census)	P0010061 - P0020063
HRCE4BIAO20	2020 Hispanic Pop of 4 Races: Amer Indian-Asian-Pacific-Other Race (U.S. Census)	P0010062 - P0020064
HRACE5_20	2020 Hispanic Population of 5 Races (U.S. Census)	P0010063 - P0020065
HR5WBIA20	2020 Hispanic Pop of 5 Races: White-Black-Amer Ind-Asian-Pacific (U.S. Census)	P0010064 - P0020066
HR5WBIAO20	2020 Hispanic Pop of 5 Races: White-Black-Amer Ind-Asian-Other Race (U.S. Census)	P0010065 - P0020067
HR5WBIP20	2020 Hispanic Pop of 5 Races: White-Black-Amer Ind-Pacific-Other Race (U.S. Census)	P0010066 - P0020068
HR5WBAP20	2020 Hispanic Pop of 5 Races: White-Black-Asian-Pacific-Other Race (U.S. Census)	P0010067 - P0020069
HR5WIAO20	2020 Hispanic Pop of 5 Races: White-Amer Ind-Asian-Pacific-Other Race (U.S. Census)	P0010068 - P0020070
HR5BIAO20	2020 Hispanic Pop of 5 Races: Black-Amer Ind-Asian-Pacific-Other Race (U.S. Census)	P0010069 - P0020071
HRACE6_20	2020 Hispanic Population of 6 Races (U.S. Census)	P0010070 - P0020072
<b>2020 Hispanic Population &lt;18 Years by Race (U.S. Census)</b>		
HU18RBS20	2020 Hispanic Population Age <18 (U.S. Census)	(P0010003 - P0020005 - P0030003 - P0040005) + (P0010004 - P0020006 - P0030004 - P0040006) + (P0010005 - P0020007 - P0030005 - P0040007) + (P0010006 - P0020008 - P0030006 - P0040008) + (P0010007 - P0020009 - P0030007 - P0040009) + (P0010008 - P0020010 - P0
HU18R1BS20	2020 Hispanic Population Age <18 of 1 Race (U.S. Census)	(P0010003 - P0020005 - P0030003 - P0040005) + (P0010004 - P0020006 - P0030004 - P0040006) + (P0010005 - P0020007 - P0030005 - P0040007) + (P0010006 - P0020008 - P0030006 - P0040008) + (P0010007 - P0020009 - P0030007 - P0040009) + (P0010008 - P0020010 - P0
HWU18C20	2020 Hispanic Population Age <18 of 1 Race: White (U.S. Census)	(P0010003 - P0020005) - (P0030003 - P0040005)
HBU18C20	2020 Hispanic Population Age <18 of 1 Race: Black/African American (U.S. Census)	(P0010004 - P0020006) - (P0030004 - P0040006)
HAIU18C20	2020 Hispanic Population Age <18 of 1 Race: Amer Indian/Alaska Native (U.S. Census)	(P0010005 - P0020007) - (P0030005 - P0040007)
HASU18C20	2020 Hispanic Population Age <18 of 1 Race: Asian (U.S. Census)	(P0010006 - P0020008) - (P0030006 - P0040008)
HPIU18C20	2020 Hispanic Population Age <18 of 1 Race: Pacific Islander (U.S. Census)	(P0010007 - P0020009) - (P0030007 - P0040009)
HOU18C20	2020 Hispanic Population Age <18 of 1 Race: Other Race (U.S. Census)	(P0010008 - P0020010) - (P0030008 - P0040010)
HMU18C20	2020 Hispanic Population Age <18 of 2 or More Races (U.S. Census)	(P0010009 - P0020011) - (P0030009 - P0040011)
<b>2020 Hispanic Population 18+ Years by Race (U.S. Census)</b>		

# Esri's 2020 Census Data Variable List



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[Learn more about 2020 Census Data](#)

Data Table & Item Code	Data Item Description	Census Field ID
HADULTS20	2020 Hispanic Population Age 18+ (U.S. Census)	P0040002
HADLRC1_20	2020 Hispanic Population Age 18+ of 1 Race (U.S. Census)	P0030002 - P0040004
HADULTWH20	2020 Hispanic Population Age 18+ of 1 Race: White (U.S. Census)	P0030003 - P0040005
HADULTBL20	2020 Hispanic Population Age 18+ of 1 Race: Black/African American (U.S. Census)	P0030004 - P0040006
HADULTAI20	2020 Hispanic Population Age 18+ of 1 Race: Amer Indian/Alaska Native (U.S. Census)	P0030005 - P0040007
HADULTAS20	2020 Hispanic Population Age 18+ of 1 Race: Asian (U.S. Census)	P0030006 - P0040008
HADULTPI20	2020 Hispanic Population Age 18+ of 1 Race: Pacific Islander (U.S. Census)	P0030007 - P0040009
HADULTOT20	2020 Hispanic Population Age 18+ of 1 Race: Other Race (U.S. Census)	P0030008 - P0040010
HADULT2R20	2020 Hispanic Population Age 18+ of 2 or More Races (U.S. Census)	P0030009 - P0040011
<b>2020 Hispanic Population 18+ Years of Two or More Races (U.S. Census)</b>		
HADLRC2_20	2020 Hispanic Population Age 18+ of 2 Races (U.S. Census)	P0030010 - P0040012
HADRC2WB20	2020 Hispanic Pop Age 18+ of 2 Races: White-Black (U.S. Census)	P0030011 - P0040013
HADRC2WI20	2020 Hispanic Pop Age 18+ of 2 Races: White-Amer Indian (U.S. Census)	P0030012 - P0040014
HADRC2WA20	2020 Hispanic Pop Age 18+ of 2 Races: White-Asian (U.S. Census)	P0030013 - P0040015
HADRC2WP20	2020 Hispanic Pop Age 18+ of 2 Races: White-Pacific (U.S. Census)	P0030014 - P0040016
HADRC2WO20	2020 Hispanic Pop Age 18+ of 2 Races: White-Other Race (U.S. Census)	P0030015 - P0040017
HADRC2BI20	2020 Hispanic Pop Age 18+ of 2 Races: Black-Amer Indian (U.S. Census)	P0030016 - P0040018
HADRC2BA20	2020 Hispanic Pop Age 18+ of 2 Races: Black-Asian (U.S. Census)	P0030017 - P0040019
HADRC2BP20	2020 Hispanic Pop Age 18+ of 2 Races: Black-Pacific (U.S. Census)	P0030018 - P0040020
HADRC2BO20	2020 Hispanic Pop Age 18+ of 2 Races: Black-Other Race (U.S. Census)	P0030019 - P0040021
HADRC2IA20	2020 Hispanic Pop Age 18+ of 2 Races: Amer Indian-Asian (U.S. Census)	P0030020 - P0040022
HADRC2IP20	2020 Hispanic Pop Age 18+ of 2 Races: Amer Indian-Pacific (U.S. Census)	P0030021 - P0040023
HADRC2IO20	2020 Hispanic Pop Age 18+ of 2 Races: Amer Indian-Other Race (U.S. Census)	P0030022 - P0040024
HADRC2AP20	2020 Hispanic Pop Age 18+ of 2 Races: Asian-Pacific (U.S. Census)	P0030023 - P0040025
HADRC2AO20	2020 Hispanic Pop Age 18+ of 2 Races: Asian-Other Race (U.S. Census)	P0030024 - P0040026
HADRC2PO20	2020 Hispanic Pop Age 18+ of 2 Races: Pacific-Other Race (U.S. Census)	P0030025 - P0040027
HADLRC3_20	2020 Hispanic Population Age 18+ of 3 Races (U.S. Census)	P0030026 - P0040028
HADR3WB120	2020 Hispanic Pop Age 18+ of 3 Races: White-Black-Amer Indian (U.S. Census)	P0030027 - P0040029
HADR3WB20	2020 Hispanic Pop Age 18+ of 3 Races: White-Black-Asian (U.S. Census)	P0030028 - P0040030
HADR3WP20	2020 Hispanic Pop Age 18+ of 3 Races: White-Black-Pacific (U.S. Census)	P0030029 - P0040031
HADR3WB020	2020 Hispanic Pop Age 18+ of 3 Races: White-Black-Other Race (U.S. Census)	P0030030 - P0040032
HADR3WIA20	2020 Hispanic Pop Age 18+ of 3 Races: White-Amer Indian-Asian (U.S. Census)	P0030031 - P0040033
HADR3WIP20	2020 Hispanic Pop Age 18+ of 3 Races: White-Amer Indian-Pacific (U.S. Census)	P0030032 - P0040034
HADR3WIO20	2020 Hispanic Pop Age 18+ of 3 Races: White-Amer Indian-Other Race (U.S. Census)	P0030033 - P0040035
HADR3WAP20	2020 Hispanic Pop Age 18+ of 3 Races: White-Asian-Pacific (U.S. Census)	P0030034 - P0040036
HADR3WAO20	2020 Hispanic Pop Age 18+ of 3 Races: White-Asian-Other Race (U.S. Census)	P0030035 - P0040037
HADR3WPO20	2020 Hispanic Pop Age 18+ of 3 Races: White-Pacific-Other Race (U.S. Census)	P0030036 - P0040038
HADR3BIA20	2020 Hispanic Pop Age 18+ of 3 Races: Black-Amer Indian-Asian (U.S. Census)	P0030037 - P0040039
HADR3BIP20	2020 Hispanic Pop Age 18+ of 3 Races: Black-Amer Indian-Pacific (U.S. Census)	P0030038 - P0040040
HADR3BIO20	2020 Hispanic Pop Age 18+ of 3 Races: Black-Amer Indian-Other Race (U.S. Census)	P0030039 - P0040041
HADR3BAP20	2020 Hispanic Pop Age 18+ of 3 Races: Black-Asian-Pacific (U.S. Census)	P0030040 - P0040042
HADR3BAO20	2020 Hispanic Pop Age 18+ of 3 Races: Black-Asian-Other Race (U.S. Census)	P0030041 - P0040043
HADR3BPO20	2020 Hispanic Pop Age 18+ of 3 Races: Black-Pacific-Other Race (U.S. Census)	P0030042 - P0040044
HADR3IAP20	2020 Hispanic Pop Age 18+ of 3 Races: Amer Indian-Asian-Pacific (U.S. Census)	P0030043 - P0040045
HADR3IAO20	2020 Hispanic Pop Age 18+ of 3 Races: Amer Indian-Asian-Other Race (U.S. Census)	P0030044 - P0040046
HADR3IPO20	2020 Hispanic Pop Age 18+ of 3 Races: Amer Indian-Pacific-Other Race (U.S. Census)	P0030045 - P0040047
HADR3APO20	2020 Hispanic Pop Age 18+ of 3 Races: Asian-Pacific-Other Race (U.S. Census)	P0030046 - P0040048
HADLRC4_20	2020 Hispanic Population Age 18+ of 4 Races (U.S. Census)	P0030047 - P0040049
HAR4WBI20	2020 Hispanic Pop Age 18+ of 4 Races: White-Black-Amer Indian-Asian (U.S. Census)	P0030048 - P0040050
HAR4WBI20	2020 Hispanic Pop Age 18+ of 4 Races: White-Black-Amer Indian-Pacific (U.S. Census)	P0030049 - P0040051
HAR4WBO20	2020 Hispanic Pop Age 18+ of 4 Races: White-Black-Amer Indian-Other Race (U.S. Census)	P0030050 - P0040052
HAR4WBA20	2020 Hispanic Pop Age 18+ of 4 Races: White-Black-Asian-Pacific (U.S. Census)	P0030051 - P0040053
HAR4WBA20	2020 Hispanic Pop Age 18+ of 4 Races: White-Black-Asian-Other Race (U.S. Census)	P0030052 - P0040054
HAR4WBP20	2020 Hispanic Pop Age 18+ of 4 Races: White-Black-Pacific-Other Race (U.S. Census)	P0030053 - P0040055
HAR4WIA20	2020 Hispanic Pop Age 18+ of 4 Races: White-Amer Indian-Asian-Pacific (U.S. Census)	P0030054 - P0040056
HAR4WIA20	2020 Hispanic Pop Age 18+ of 4 Races: White-Amer Indian-Asian-Other Race (U.S. Census)	P0030055 - P0040057
HAR4WIP20	2020 Hispanic Pop Age 18+ of 4 Races: White-Amer Indian-Pacific-Other Race (U.S. Census)	P0030056 - P0040058
HAR4WAP20	2020 Hispanic Pop Age 18+ of 4 Races: White-Asian-Pacific-Other Race (U.S. Census)	P0030057 - P0040059
HAR4BIA20	2020 Hispanic Pop Age 18+ of 4 Races: Black-Amer Indian-Asian-Pacific (U.S. Census)	P0030058 - P0040060
HAR4BIA20	2020 Hispanic Pop Age 18+ of 4 Races: Black-Amer Indian-Asian-Other Race (U.S. Census)	P0030059 - P0040061
HAR4BIP20	2020 Hispanic Pop Age 18+ of 4 Races: Black-Amer Indian-Pacific-Other Race (U.S. Census)	P0030060 - P0040062
HAR4BAP20	2020 Hispanic Pop Age 18+ of 4 Races: Black-Asian-Pacific-Other Race (U.S. Census)	P0030061 - P0040063
HAR4IAPO20	2020 Hispanic Pop Age 18+ of 4 Races: Amer Indian-Asian-Pacific-Other Race (U.S. Census)	P0030062 - P0040064
HADLRC5_20	2020 Hispanic Population Age 18+ of 5 Races (U.S. Census)	P0030063 - P0040065
HAS5WBIAP20	2020 Hispanic Pop Age 18+ of 5 Races: White-Black-Amer Indian-Asian-Pacific (U.S. Census)	P0030064 - P0040066
HAS5WBIAP20	2020 Hispanic Pop Age 18+ of 5 Races: White-Black-Amer Indian-Asian-Other Race (U.S. Census)	P0030065 - P0040067
HAS5WBIPO20	2020 Hispanic Pop Age 18+ of 5 Races: White-Black-Amer Indian-Pacific-Other Race (U.S. Census)	P0030066 - P0040068
HAS5WBAPO20	2020 Hispanic Pop Age 18+ of 5 Races: White-Black-Asian-Pacific-Other Race (U.S. Census)	P0030067 - P0040069
HAS5WIAPO20	2020 Hispanic Pop Age 18+ of 5 Races: White-Amer Indian-Asian-Pacific-Other Race (U.S. Census)	P0030068 - P0040070
HAS5IAPO20	2020 Hispanic Pop Age 18+ of 5 Races: Black-Amer Indian-Asian-Pacific-Other Race (U.S. Census)	P0030069 - P0040071
HADLRC6_20	2020 Hispanic Population Age 18+ of 6 Races (U.S. Census)	P0030070 - P0040072
<b>2020 Group Quarters Population (U.S. Census)</b>		
GQPOP20	2020 Population in Group Quarters (U.S. Census)	P0050001
GQGRW1020	2010-2020 Group Quarters Population: Compound Annual Growth Rate (U.S. Census)	$\left(\frac{P0050001}{P0420001}\right)^{\frac{1}{10}} - 1$
GQGRW0020	2000-2020 Group Quarters Population: Compound Annual Growth Rate (U.S. Census)	$\left(\frac{P0050001}{P0370011}\right)^{\frac{1}{20}} - 1$
GQINST20	2020 Institutionalized Population in Group Quarters (U.S. Census)	P0050002
GQPRISON20	2020 Group Quarters Pop: Adult Correctional (Institutionalized) (U.S. Census)	P0050003
GQJUV20	2020 Group Quarters Pop: Juvenile Facilities (Institutionalized) (U.S. Census)	P0050004
GQNURS20	2020 Group Quarters Pop: Nursing Facilities (Institutionalized) (U.S. Census)	P0050005
GQOTINST20	2020 Group Quarters Pop: Other (Institutionalized) (U.S. Census)	P0050006
GQNINST20	2020 Noninstitutionalized Population in Group Quarters (U.S. Census)	P0050007
GQCOLL20	2020 Group Quarters Pop: College Student Housing (NonInstitutionalized) (U.S. Census)	P0050008
GQMIL20	2020 Group Quarters Pop: Military Quarters (NonInstitutionalized) (U.S. Census)	P0050009
GQONINST20	2020 Group Quarters Pop: Other (NonInstitutionalized) (U.S. Census)	P0050010

# Esri's 2020 Census Data Variable List



## Data Vintage: Esri/U.S. 2020 Census Bureau

Esri's release of 2020 Census data combines the P.L. 94-171 redistricting data with select Summary File 1 variables from prior decennial censuses. The Census Field ID column includes original Census field names and any Esri-derived mathematical expressions, where applicable.

[Learn more about 2020 Census Data](#)

Data Table & Item Code	Data Item Description	Census Field ID
<b>2020 Households (U.S. Census)</b>		
TOTHH20	2020 Total Households (U.S. Census)	H0010002
AVGHHSZ20	2020 Average Household Size (U.S. Census)	(P0010001 - P0050001) / H0010002
HHGRW1020	2010-2020 Households: Compound Annual Growth Rate (U.S. Census)	(((H0010002 / H0030002) ^ (1 / 10)) - 1) * 100
HHGRW0020	2000-2020 Households: Compound Annual Growth Rate (U.S. Census)	(((H0010002 / H003002) ^ (1 / 20)) - 1) * 100
<b>2020 Housing (U.S. Census)</b>		
TOTHU20	2020 Total Housing Units (U.S. Census)	H0010001
HUGRW1020	2010-2020 Housing Units: Compound Annual Growth Rate (U.S. Census)	(((H0010001_2020 / H0010001_2010) ^ (1 / 10)) - 1) * 100
HUGRW0020	2000-2020 Housing Units: Compound Annual Growth Rate (U.S. Census)	(((H0010001 / H001001) ^ (1 / 20)) - 1) * 100
<b>2020 Vacant Housing Units (U.S. Census)</b>		
VACANT20	2020 Vacant Housing Units (U.S. Census)	H0010003
VACGRW1020	2010-2020 Vacant Housing Units: Compound Annual Growth Rate (U.S. Census)	(((H0010003 / H0050001) ^ (1 / 10)) - 1) * 100
VACGRW0020	2000-2020 Vacant Housing Units: Compound Annual Growth Rate (U.S. Census)	(((H0010003 / H005001) ^ (1 / 10)) - 1) * 100