

Population Data Available for 2020 Census Detailed Race, Ethnicity, and American Indian and Alaska Native Tribes and Villages

How Adaptive Design Works Detailed Demographic and Housing Characteristics File A (Detailed DHC-A)

The 2020 Census produced data for nearly 1,500 detailed race and ethnic groups and detailed American Indian and Alaska Native (AIAN) tribes and villages—the most in U.S. Census Bureau history.

Total population and sex by age data were released in the Detailed DHC-A. To protect individuals' confidential census responses, different levels of sex by age data were published for different groups.

Using a process called "adaptive design," the differentially private estimate of the size of the detailed race and ethnicity groups and AIAN tribes and villages at the geographic levels below determine whether the group receives a total population count only or whether it also receives sex by age data.¹

Detailed Groups:

Detailed groups include individual race, ethnicity, and AIAN tribes and villages.

Examples of detailed groups include German, Lebanese, Mexican, Jamaican, Nigerian, Chinese, the Navajo Nation, Samoan, Brazilian, etc.

If your detailed group's population...¹

...at the national or state level is:	0-499 people	500-999 people	1,000-6,999 people	7,000+ people
...or at the county, tract, place, or American Indian Area/Alaska Native Area/Hawaiian Home Land Area level is:	22-999 people	1,000-4,999 people	5,000-19,999 people	20,000+ people
...then your group will receive the following table for that geography:	Total population count only	Total population count and 4 sex by age categories	Total population count and 9 sex by age categories	Total population count and 23 sex by age categories
		Under 18 18 to 44 45 to 64 65 and over	Under 5 5 to 17 18 to 24 25 to 34 35 to 44 45 to 54 55 to 64 65 to 74 75 and over	Under 5 5 to 9 10 to 14 15 to 17 18 to 19 20 21 22 to 24 25 to 29 30 to 34 35 to 39 40 to 44
				45 to 49 50 to 54 55 to 59 60 to 61 62 to 64 65 to 66 67 to 69 70 to 74 75 to 79 80 to 84 85 and over

¹ The listed population thresholds are applied to the population counts after they have been processed by the differential privacy mechanism. Groups are assigned the sex by age table that corresponds to their total population count 99.9 percent of the time.

Regional Groups:

The Detailed DHC-A also includes counts for regional race and ethnicity groups. Examples of regional groups include European, Middle Eastern or North African, Caribbean, Sub-Saharan African, American Indian, Polynesian, South American, etc.

If your regional group's population...¹

...at the national or state level is:	0-4,999 people	5,000-19,999 people	20,000-149,999 people	150,000+ people
...or at the county, tract, or place is:	94-4,999 people	5,000-19,999 people	20,000-149,999 people	150,000+ people
...then your group will receive the following table for that geography:	Total population count only	Total population count and 4 sex by age categories	Total population count and 9 sex by age categories	Total population count and 23 sex by age categories
		Under 18 18 to 44 45 to 64 65 and over	Under 5 5 to 17 18 to 24 25 to 34 35 to 44 45 to 54 55 to 64 65 to 74 75 and over	Under 5 5 to 9 10 to 14 15 to 17 18 to 19 20 21 22 to 24 25 to 29 30 to 34 35 to 39 40 to 44 45 to 49 50 to 54 55 to 59 60 to 61 62 to 64 65 to 66 67 to 69 70 to 74 75 to 79 80 to 84 85 and over

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