# What the 2020 Census Tells Us About Middle Eastern North African (MENA) Children 

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One of the most important features of the recent U.S. Office of Management and Budget (OMB) proposal to change the way people are classified by race and ethnicity in the federal statistical system (including the census) is the addition of a category for the Middle Eastern and North African (MENA) population (U.S. Office of Management and Budget 2023). The proposed changes by OMB follow widespread increased interest in how race and ethnicity are measured in the U.S. (Prewitt 2013; Frey, 2015; Alba 2022; Beveridge and Anderson 2023).

The U.S. Census Bureau recently released a file with the first data on the MENA population from the 2020 Census. This paper uses data from that file to examine the demographics of MENA children (population under age 18) in the 2020 Census. More information about the MENA population is available from the U.S. Census Bureau (2023a; 2023b;2023c). The goal of this paper is to provide a demographic description of the MENA child population based on data currently available from the 2020 Census.

The 2020 Decennial Census only collected data on a couple of demographic characteristics (age, sex, race/ethnicity, relationship to householder) as well as tenure and location. The only 2020 Census data available at this time for the MENA population is sex by age and location. More demographic data on the MENA population from the

[^0]2020 Census will become available in Census Bureau files that are scheduled to be released in September 2024 (U.S. Census Bureau 2023e).

Furthermore, the amount of age detail provided for a group, or a location, depends on the size of MENA populations in each group and in each location (like states and counties). So, detailed data may be available for some MENA groups and some locations, but not for other MENA groups and/or other locations. Relatively little child data is available for the MENA population below the state level.

Data for the MENA population in this paper are based on the U.S. Census Bureau's Detailed Demographic and Housing Characteristics File A, released in September 2023. The data shown here were taken from the Census Bureau website at data.census.gov.

The Census Bureau changed the way they collected, coded, and reported data on race and ethnicity in the 2020 Census (U.S. Census Bureau 2021a). These changes made a big difference in the race and ethnic data reported in 2020 compared to the data prior to 2020 (O'Hare 2023). But the changes also provided a way to get a lot more detail about how Americans identify themselves.

## Data on the Total MENA Population

Before looking at data for MENA children, we provide a little background on the total MENA population (all ages), since Census Bureau data have seldom been available for this population before.

According to the U.S. Census Bureau (2023a, page 1), "The Census Bureau's classification for the MENA population is geographically based and includes Arabic-
speaking groups such as Egyptian and Jordanian and non-Arabic speaking groups such as Iranian and Israeli." Currently individuals who identify as MENA are classified as "white" in the Census. Consequently, in Census Bureau terms, the MENA population is currently seen as a subcategory of the "white" population based on standards adopted by OMB in 1997 (U.S. Office of Management and Budget 1997). If the current OMB proposal is adopted, MENA would be a separate category from white.

Census data on race and ethnicity are reported in two different ways. Data for the category labeled "MENA Alone" means the respondent only selected the MENA category. Data for the category labeled, "MENA Alone or in Combination" means the respondent selected MENA but they may also have selected one or more other race or ethnicity in addition. MENA Alone or in Combination is the most inclusive definition of the MENA population. Unless stated otherwise when the term MENA is used in this paper it means MENA Alone or in Combination .

Collectively, the 2020 Census shows the MENA (Alone or in Combination) population is $3,522,478$ million, which means the MENA population makes up about 1.1 percent of the total U.S population. The MENA alone population was $2,544,154$.

Keep in mind that these figures are derived from "write-in" responses to the 2020 Census. There was not a check box for the MENA population in the 2020 Census like there was for other groups such as Blacks, Hispanics, and Asians. It is possible the number of people identifying themselves as part of the MENA population would be higher if there was a check box for the MENA population.

Also, note that the MENA designation is not a group that has historically been collected in federal statistics, so some people are probably not familiar with the
category. Moving forward, education and community outreach may increase awareness of this choice within the MENA community and results in higher numbers of people identifying as MENA.

The data provided in this report are based on the Census Bureau definition of the MENA population. The groups the Census Bureau includes in the MENA population are listed in Appendix A. Another list of the people who belong in the MENA population is provided by the Arab American Institute and shown in Appendix B. Some of the groups in Appendix B are not included in Appendix A, and some of the groups listed in Appendix A are not included in Appendix B. ${ }^{2}$

However, the 2020 Census figure is very similar to the figure from the Census Bureau's National Content Test conducted in 2015 (which had a MENA check box), where the MENA population was about one percent of the U.S. population (U.S. Census Bureau 2017).

As stated earlier, the only demographic characteristics available for the MENA population at this time are sex, age, and location. The percentage of males in the MENA population and examined first.

Data show that 51.7 percent of the MENA population were males compared to 49.1 percent of the overall U.S. population. This could be related to differences in age structure because females are a larger share of older cohorts, and a smaller share of

[^1]the MENA population is in the older age groups. Also, the sex ratio is similar to other populations with a lot of recently arrived immigrants.

Figure 1 shows the age structure of the MENA population compared to the total U.S. population. The MENA population is slightly over-represented in the younger ages but under-represented in the older ages. Figure 1 shows 26 percent of the MENA population are children (under age 18) compared to 23 percent of the total U.S. population. The MENA population is particularly under-represented in the population age 65 and over. Only 11 percent of the MENA population is in this age category compared to 17 percent of the Total U.S population. This is consistent with a population that has a relatively high concentration of recent immigrants.

It is noteworthy that compared to the total U.S. population, a disproportionately large share of the MENA population are children. The relatively high number of children in the MENA population could be related to a higher birth rate, or it could be related to a relatively high share of MENA women in the child-bearing age groups, or both.

As far I know, there is no birth rate data for the MENA population in the U.S. However, one can construct a child/women ratio from the Census data and that measure is sometimes used as a proxy for birth rates. The child/women ratio is defined as "the ratio of the number of children aged 0 to 4 to the number of women aged 15 to 49 reported in the Census". (Siegel and Swanson 2004, page 409).

The child/women ratio for the MENA population is 0.33 compared to 0.28 for the total U.S. population, indicating a higher birth rate for the MENA population.

The proportion of MENA women in their childbearing ages ( 15 to 49 ) is 46 percent compared to 39 percent for the total U.S. population. Again, this is typical of U.S. populations with high immigration rates.


Since the MENA population is currently coded as white by the Census Bureau, MENA children are typically not included in statistics on minorities. Young children are already the most racially and ethnically diverse age group without the inclusion of MENA children as a race/ethnicity (O'Hare and Mayol-Garcia 2023). Since young children make up a disproportionately large share of the MENA population, including the MENA population as a separate category will add to the diversity of young children population.

Table 1 shows the total MENA population for each state (the District of Columbia -DC- is included as a state). The MENA population is not spread evenly across the country. Among the states, the total numbers range from a high of 740,219 in California to a low of 1,336 in Wyoming.

While the MENA population is found in every state, the MENA population is highly clustered in a few states. Table 1 shows that more than half ( 52 percent) are located in just five states (California, Michigan, New York, Texas, and Florida). More than one out of every five MENA individuals (21 percent) are located in California.

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Table 1. States Ranked by Size of the MENA Populaion in 2020 Census

| Rank |  | Total MENA Population | Cumulative Number | Cumulative Percent of Total U.S. MENA Population |
| :---: | :---: | :---: | :---: | :---: |
| 1 | California | 740,219 | 740,219 | 21 |
| 2 | Michigan | 310,087 | 1,050,306 | 30 |
| 3 | New York | 304,739 | 1,355,045 | 38 |
| 4 | Texas | 249,362 | 1,604,407 | 46 |
| 5 | Florida | 204,069 | 1,808,476 | 51 |
| 6 | Illinois | 163,426 | 1,971,902 | 56 |
| 7 | New Jersey | 162,988 | 2,134,890 | 61 |
| 8 | Virginia | 128,643 | 2,263,533 | 64 |
| 9 | Ohio | 114,024 | 2,377,557 | 67 |
| 10 | Massachusetts | 113,892 | 2,491,449 | 71 |
| 11 | Pennsylvania | 110,941 | 2,602,390 | 74 |
| 12 | Arizona | 71,183 | 2,673,573 | 76 |
| 13 | North Carolina | 67,455 | 2,741,028 | 78 |
| 14 | Maryland | 63,712 | 2,804,740 | 80 |
| 15 | Washington | 63,548 | 2,868,288 | 81 |
| 16 | Georgia | 59,996 | 2,928,284 | 83 |
| 17 | Tennessee | 55,290 | 2,983,574 | 85 |
| 18 | Colorado | 42,612 | 3,026,186 | 86 |
| 19 | Minnesota | 35,786 | 3,061,972 | 87 |
| 20 | Connecticut | 35,560 | 3,097,532 | 88 |
| 21 | Missouri | 33,100 | 3,130,632 | 89 |
| 22 | Oregon | 31,785 | 3,162,417 | 90 |
| 23 | Indiana | 31,499 | 3,193,916 | 91 |
| 24 | Louisiana | 28,442 | 3,222,358 | 91 |
| 25 | Nevada | 27,549 | 3,249,907 | 92 |
| 26 | Wisconsin | 24,955 | 3,274,862 | 93 |
| 27 | Kentucky | 22,023 | 3,296,885 | 94 |
| 28 | South Carolina | 20,502 | 3,317,387 | 94 |
| 29 | Oklahoma | 19,406 | 3,336,793 | 95 |
| 30 | Alabama | 18,878 | 3,355,671 | 95 |
| 31 | Kansas | 16,015 | 3,371,686 | 96 |
| 32 | Utah | 15,710 | 3,387,396 | 96 |
| 33 | Nebraska | 12,986 | 3,400,382 | 97 |
| 34 | District of Columbia | 11,578 | 3,411,960 | 97 |
| 35 | New Hampshire | 11,452 | 3,423,412 | 97 |
| 36 | Iowa | 11,258 | 3,434,670 | 98 |
| 37 | Rhode Island | 11,014 | 3,445,684 | 98 |
| 38 | New Mexico | 10,232 | 3,455,916 | 98 |
| 39 | Mississippi | 9,911 | 3,465,827 | 98 |
| 40 | Arkansas | 8,088 | 3,473,915 | 99 |
| 41 | West Virginia | 8,053 | 3,481,968 | 99 |
| 42 | Maine | 7,509 | 3,489,477 | 99 |
| 43 | Idaho | 6,598 | 3,496,075 | 99 |
| 44 | Delaware | 6,087 | 3,502,162 | 99 |
| 45 | Hawaii | 4,798 | 3,506,960 | 100 |
| 46 | Vermont | 3,654 | 3,510,614 | 100 |
| 47 | North Dakota | 3,004 | 3,513,618 | 100 |
| 48 | Montana | 2,930 | 3,516,548 | 100 |
| 49 | South Dakota | 2,473 | 3,519,021 | 100 |
| 50 | Alaska | 1,993 | 3,521,014 | 100 |
| 51 | Wyoming | 1,336 | 3,522,350 | 100 |
|  | Total | 3,522,350 |  |  |

Table 2 shows the states ranked by the percent the MENA population makes up of each state's population. The state where the MENA population makes up the largest percentage of the state population is Michigan where the 2020 Census shows 3.08 percent of the state population are MENA.

There is a heavy concentration of the MENA population in the Detroit area. The 2020 Census indicates a MENA population of 123,972 in Wayne County, Michigan, where Detroit is located. The MENA enclave has existed in the Detroit area for several decades.

The state where the MENA population was the smallest percent of their population was Wyoming where only 0.23 percent of the state are MENA.

The U. S. Census Bureau (2023a, Table 1) shows the MENA population in 26 MENA subgroups. In terms of alone or in combination category, the subgroup with the largest number is Lebanese $(685,672)$ followed by Iranian $(568,564)$.

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Table 2. States Ranked by MENA Population as a Percent of States Total Population

|  |  | $\begin{array}{l}\text { Total } \\ \text { Population } \\ \text { from 2020 } \\ \text { Census }\end{array}$ |  | $\begin{array}{l}\text { Total MENA } \\ \text { Population }\end{array}$ |
| :---: | :--- | ---: | ---: | ---: |
| Rank* |  |  |  |  | State \(\left.\begin{array}{l}MENA Population <br>

as a Percent of <br>
State Total <br>
Population\end{array}\right]\).

## 2020 Census Data on MENA Children

Children are defined here as the population under age 18. This is a commonly used threshold. To the best of our knowledge, this paper is the first look at the MENA child population based on the 2020 Census.

Overall, slightly more than one-quarter (26 percent) of the MENA population was under age 18 in the 2020 Census compared to 23 percent of the total U.S population.

There is very little difference in the sex ratio of MENA children compared to the total U.S. population. The are 475,668 MENA males under age 18 compared to 452,350 MENA females. In other words, 51.3 percent of MENA children are male compared to 51.1 percent for the total U.S population.

For young children (ages 0 to 4) there are 132,132 MENA males compared to 126,652 MENA females. In other words, 51.1 percent of MENA children are male compared to 51.0 percent for the total U.S population.

There are nearly one million $(928,018)$ MENA children in the U.S. The national age breakdown for MENA children compared to the total U.S. population is shown in Table 3 for a few key age groups of children. Table 3 shows 28 percent of MENA children are in the youngest age category (ages 0 to 4) compared to 25 percent of all children in this age category. On the other hand, 16 percent of MENA children are in the oldest child age category (ages 15 to 17) compared to 18 percent of all children.

Table 3 Total U.S. Population and MENA Population of Children Broken Out by Detailed Age of Children in the 2020 Census

|  | U.S. Total Population |  | U.S. MENA Population |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of Children in Age Group | Percent of All Children in This Age Group | Number of Children in Age Group | Percent of MENA <br> Children in This Age Group | Percent of Age Group That Are MENA Children |
| Under 5 years | 18,400,235 | 25 | 258,784 | 28 | 1.4 |
| 5 to 9 years | 20,130,423 | 28 | 260,361 | 28 | 1.3 |
| 10 to 14 years | 21,627,830 | 30 | 258,527 | 28 | 1.2 |
| 15 to 17 years | 12,947,512 | 18 | 150,346 | 16 | 1.2 |
| Total Children | 73,106,000 | 100 | 928,018 | 100 | 1.3 |

Table 3 also shows the MENA child population as a percent of the total US population for several age groups under age 18. The percentage is slightly higher for the youngest age group ( 1.4 percent for age 0 to 4 , compared to 1.2 percent for the population ages 10 to 17).

## MENA Children (under age 18) by State

Table 4 shows the states ranked by the size of the MENA child population. ${ }^{3}$ The figures range from 163,930 in California to 1,267 in Hawaii. Like the total MENA population, most MENA children are clustered in a few states. Almost half (49.8 percent) of all MENA children are found in just five states (California, Michigan, New York, Texas, and Florida). Five states are not included in Table 4 because they did not have a large enough MENA population to allow the Census Bureau to provide data by

[^2]ages. Furthermore, the number of age categories shown for a group is based on the size of the group, so some states have more detailed age breakdowns than others (U.S. Census Bureau 2023d).

Map 1 shows states color-coded by the size of the MENA child population.

## Map 1. States Color-Coded by Number of MENA Children



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Table 4. States Ranked by the Size of the MENA Child Population in the 2020 Census

| Rank |  | Total <br> MENA <br> Population | Number of MENA <br> Children Under Age 18 | Cumulative <br> Number fo MENA Children | Cumulative Percent of All U.S. MENA Children. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | California | 740,219 | 162,930 | 162,930 | 17.8 |
| 2 | Michigan | 310,087 | 94,656 | 257,586 | 28.2 |
| 3 | New York | 304,739 | 82,295 | 339,881 | 37.2 |
| 4 | Texas | 249,362 | 67,016 | 406,897 | 44.5 |
| 5 | Florida | 204,069 | 47,750 | 454,647 | 49.8 |
| 6 | Illinois | 163,426 | 46,229 | 500,876 | 54.8 |
| 7 | New Jersey | 162,988 | 45,718 | 546,594 | 59.8 |
| 8 | Ohio | 114,024 | 32,590 | 579,184 | 63.4 |
| 9 | Pennsylvania | 110,941 | 26,203 | 605,387 | 66.2 |
| 10 | Virginia | 128,643 | 24,747 | 630,134 | 69.0 |
| 11 | Massachusetts | 113,892 | 22,454 | 652,588 | 71.4 |
| 12 | Tennessee | 55,290 | 17,252 | 669,840 | 73.3 |
| 13 | Louisiana | 28,442 | 16,142 | 685,982 | 75.1 |
| 14 | South Carolina | 20,502 | 15,811 | 701,793 | 76.8 |
| 15 | North Carolina | 67,455 | 15,525 | 717,318 | 78.5 |
| 16 | Nevada | 27,549 | 15,507 | 732,825 | 80.2 |
| 17 | Arizona | 71,183 | 15,289 | 748,114 | 81.9 |
| 18 | Maryland | 63,712 | 14,048 | 762,162 | 83.4 |
| 19 | Missouri | 33,100 | 13,507 | 775,669 | 84.9 |
| 20 | Colorado | 42,612 | 12,755 | 788,424 | 86.3 |
| 21 | Georgia | 59,996 | 12,164 | 800,588 | 87.6 |
| 22 | Washington | 63,548 | 11,260 | 811,848 | 88.8 |
| 23 | Connecticut | 35,560 | 9,814 | 821,662 | 89.9 |
| 24 | Kentucky | 22,023 | 9,764 | 831,426 | 91.0 |
| 25 | Minnesota | 35,786 | 9,061 | 840,487 | 92.0 |
| 26 | Indiana | 31,499 | 8,948 | 849,435 | 93.0 |
| 27 | Oregon | 31,785 | 7,156 | 856,591 | 93.7 |
| 28 | Alabama | 18,878 | 5,285 | 861,876 | 94.3 |
| 29 | Oklahoma | 19,406 | 5,178 | 867,054 | 94.9 |
| 30 | Wisconsin | 24,955 | 4,753 | 871,807 | 95.4 |
| 31 | Nebraska | 12,986 | 4,614 | 876,421 | 95.9 |
| 32 | Utah | 15,710 | 4,588 | 881,009 | 96.4 |
| 33 | Kansas | 16,015 | 4,544 | 885,553 | 96.9 |
| 34 | Mississippi | 9,911 | 3,206 | 888,759 | 97.3 |
| 35 | Iowa | 11,258 | 3,204 | 891,963 | 97.6 |
| 36 | New Hampshire | 11,452 | 3,088 | 895,051 | 97.9 |
| 37 | Rhode Island | 11,014 | 2,758 | 897,809 | 98.2 |
| 38 | New Mexico | 10,232 | 2,740 | 900,549 | 98.5 |
| 39 | Maine | 7,509 | 2,306 | 902,855 | 98.8 |
| 40 | Arkansas | 8,088 | 2,291 | 905,146 | 99.1 |
| 41 | Idaho | 6,598 | 2,047 | 907,193 | 99.3 |
| 42 | West Virginia | 8,053 | 1,938 | 909,131 | 99.5 |
| 43 | Delaware | 6,087 | 1,811 | 910,942 | 99.7 |
| 44 | District of Columbia | 11,578 | 1,615 | 912,557 | 99.9 |
| 45 | Hawaii | 4,798 | 1,267 | 913,824 | 100.0 |
|  | Total in this table* |  | 913,824 |  |  |

No data were available for the MENA population under age 18 for six states that had less than 5,000 total MENA population in the 2020 Census.

* This is the total used to calculate cumulative percent.

Nationwide, the number of MENA children under age 18 made up 26 percent of the MENA population. But there is a lot of variation across the states. Table 5 shows the states ranked by the percent of the MENA population that was under age 18 in the 2020 Census.

Recall that Differential Privacy was applied to these figures, so small differences between states may reflect the injection of errors by the Census Bureau to protect privacy rather than real differences between states. In addition, some of the percentages are based on small numbers, and when small numbers are turned into percentages, it can exaggerate differences.

The states range from a high of 77 percent in South Carolina to a low of 14 percent in the District of Columbia. Again, Differential Privacy was applied to these data, and that may result in some unrealistic numbers for some states...especially those with a small MENA population (U.S. Census Bureau 2023d). In this context, note the states with a very high percentage of the MENA population under age 18 have relatively small MENA populations.

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Table 5. States Ranked by Percent of the MENA Populaton That Are Under Age 18 in the 2020 Census

| Rank* |  | Total MENA Population | Number of MENA Children Under Age 18 | Percent Under age 18 |
| :---: | :---: | :---: | :---: | :---: |
| 1 | South Carolina | 20,502 | 15,811 | 77 |
| 2 | Louisiana | 28,442 | 16,142 | 57 |
| 3 | Nevada | 27,549 | 15,507 | 56 |
| 4 | Kentucky | 22,023 | 9,764 | 44 |
| 5 | Missouri | 33,100 | 13,507 | 41 |
| 6 | Nebraska | 12,986 | 4,614 | 36 |
| 7 | Mississippi | 9,911 | 3,206 | 32 |
| 8 | Tennessee | 55,290 | 17,252 | 31 |
| 9 | Idaho | 6,598 | 2,047 | 31 |
| 10 | Maine | 7,509 | 2,306 | 31 |
| 11 | Michigan | 310,087 | 94,656 | 31 |
| 12 | Colorado | 42,612 | 12,755 | 30 |
| 13 | Delaware | 6,087 | 1,811 | 30 |
| 14 | Utah | 15,710 | 4,588 | 29 |
| 15 | Ohio | 114,024 | 32,590 | 29 |
| 16 | Iowa | 11,258 | 3,204 | 28 |
| 17 | Indiana | 31,499 | 8,948 | 28 |
| 18 | Kansas | 16,015 | 4,544 | 28 |
| 19 | Arkansas | 8,088 | 2,291 | 28 |
| 20 | Illinois | 163,426 | 46,229 | 28 |
| 21 | New Jersey | 162,988 | 45,718 | 28 |
| 22 | Alabama | 18,878 | 5,285 | 28 |
| 23 | Connecticut | 35,560 | 9,814 | 28 |
| 24 | New York | 304,739 | 82,295 | 27 |
| 25 | New Hampshire | 11,452 | 3,088 | 27 |
| 26 | Texas | 249,362 | 67,016 | 27 |
| 27 | New Mexico | 10,232 | 2,740 | 27 |
| 28 | Oklahoma | 19,406 | 5,178 | 27 |
| 29 | Hawaii | 4,798 | 1,267 | 26 |
| 30 | Minnesota | 35,786 | 9,061 | 25 |
| 31 | Rhode Island | 11,014 | 2,758 | 25 |
| 32 | West Virginia | 8,053 | 1,938 | 24 |
| 33 | Pennsylvania | 110,941 | 26,203 | 24 |
| 34 | Florida | 204,069 | 47,750 | 23 |
| 35 | North Carolina | 67,455 | 15,525 | 23 |
| 36 | Oregon | 31,785 | 7,156 | 23 |
| 37 | Maryland | 63,712 | 14,048 | 22 |
| 38 | California | 740,219 | 162,930 | 22 |
| 39 | Arizona | 71,183 | 15,289 | 21 |
| 40 | Georgia | 59,996 | 12,164 | 20 |
| 41 | Massachusetts | 113,892 | 22,454 | 20 |
| 42 | Virginia | 128,643 | 24,747 | 19 |
| 43 | Wisconsin | 24,955 | 4,753 | 19 |
| 44 | Washington | 63,548 | 11,260 | 18 |
| 45 | District of Columbia | 11,578 | 1,615 | 14 |

* Ranks based on unrounded data

No data were available for the MENA population underc age 18 for six states that had less than 5,000 total MENA population in the 2020 Census.

## MENA Children Under Age 5

Baesd on nationwide data, there were 258,784 MENA preschoolers counted in the 2020 Census, however, the number of young (ages 0 to 4) MENA children are unavailable for many states. The Census Bureau did not provide the number of MENA children under ages 5 for many states with realtively small MENA populaions.

Table 6 shows states ranked by the size of the MENA population under age 5 . The state with the largest number of MENA children under age five is Califorina $(44,691)$ and among the states with data, South Carolina had the fewest $(1,613)$.

Table 6. States Ranked by the Number of MENA Children Under Age 5 in the 2020 Census

| Rank | State | Total MENA Children Under Age 5 |
| :---: | :---: | :---: |
| 1 | California | 44,691 |
| 2 | Michigan | 25,663 |
| 3 | New York | 23,236 |
| 4 | Texas | 18,830 |
| 5 | Illinois | 12,965 |
| 6 | Florida | 12,917 |
| 7 | New Jersey | 12,394 |
| 8 | Ohio | 9,675 |
| 9 | Virginia | 9,411 |
| 10 | Pennsylvania | 8,785 |
| 11 | Massachusetts | 8,170 |
| 12 | North Carolina | 5,388 |
| 13 | Washington | 5,038 |
| 14 | Arizona | 4,793 |
| 15 | Tennessee | 4,750 |
| 16 | Maryland | 4,399 |
| 17 | Georgia | 4,246 |
| 18 | Colorado | 3,182 |
| 19 | Minnesota | 3,143 |
| 20 | Missouri | 2,974 |
| 21 | Louisiana | 2,887 |
| 22 | Connecticut | 2,835 |
| 23 | Indiana | 2,591 |
| 24 | Oregon | 2,258 |
| 25 | Wisconsin | 2,024 |
| 26 | Kentucky | 1,814 |
| 27 | Nevada | 1,649 |
| 28 | South Carolina | 1,613 |

The number of MENA children under age 5 was not availablle for many states.

## MENA Children by Subgroup

Within the MENA population the Census Bureau identifies 26 subgroups and provides detailed age data for most groups. For some of the smaller MENA groups the Census Bureau provided data for the population under age 18 but not for the population under age 5 .

Table 7 shows the MENA subgroups, for which there are data, ranked by the size of the MENA child population. The subgroup with the most children under age 18 is Lebanese $(175,227)$ followed by Egyptians $(112,933)$.

Table 7. MENA Subgroups Ranked by Number of MENA Children Under Age 18

| Rank | Group * | Total Population in Group | Total under age 18 in subgroup | Percent of Subgroup under age 18 |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Lebanese | 685,672 | 175,227 | 26 |
| 2 | Egyptian | 396,854 | 112,933 | 28 |
| 3 | Iranian | 568,564 | 98,510 | 17 |
| 4 | Arab | 238,921 | 79,991 | 33 |
| 5 | Iraqi | 212,875 | 60,637 | 28 |
| 6 | Syrian | 222,196 | 59,325 | 27 |
| 7 | Palestinian | 174,887 | 54,597 | 31 |
| 8 | Israeli | 190,660 | 47,407 | 25 |
| 9 | Moroccan | 147,528 | 42,465 | 29 |
| 10 | Yemeni | 91,288 | 38,569 | 42 |
| 11 | Jordanian | 121,917 | 34,297 | 28 |
| 12 | Chaldean | 59,045 | 16,576 | 28 |
| 13 | Assyrian | 57,944 | 12,216 | 21 |
| 14 | Algerian | 38,186 | 10,587 | 28 |
| 15 | Kurdish | 25,466 | 8,309 | 33 |
| 16 | Saudi | 30,563 | 7,678 | 25 |
| 17 | Libyan | 13,681 | 5,109 | 37 |
| 18 | Tunisian | 15,270 | 4,470 | 29 |
| 19 | Kuwaiti | 6,923 | 1,396 | 20 |
| 20 | Berber | 3,871 | 1,116 | 29 |
| 21 | Emirati | 2,480 | 762 | 31 |
| 22 | Syriac | 2,413 | 603 | 25 |
| 23 | Yazidi | 630 | 270 | 43 |
| 24 | Bahraini | 973 | 263 | 27 |
| 25 | Omani | 1,336 | 240 | 18 |
| 26 | Qatari | 650 | 165 | 25 |
| * All groups are alone or in any combination |  |  |  |  |

Table 8 shows MENA subgroups ranked by size of MENA population under age 5. The largest group are Lebanese $(49,098)$, and the second largest group is Iranian $(30,345)$. Data for the MENA population under age 5 were not available for several of the MENA subgroups.

| Table 8. Detailed MENA Subgroups Ranked by Size of the <br> MENA Population Under Age 5 in the 2020 Census |  |  |  |
| :---: | :--- | :--- | :--- |
| Rank | Subgroup* | Total MENA <br> Subgroup <br> Population | MENA <br> Children Under <br> Age 5 in |
| 1 | Lebanese | 685,672 | 49,098 |
| 2 | Iranian | 568,564 | 30,345 |
| 3 | Egyptian | 396,854 | 29,768 |
| 4 | Arab | 238,921 | 21,720 |
| 5 | Palestinian | 174,887 | 15,543 |
| 6 | Syrian | 222,196 | 14,805 |
| 7 | Iraqi | 212,875 | 13,869 |
| 8 | Israeli | 190,660 | 13,713 |
| 9 | Moroccan | 147,528 | 12,582 |
| 10 | Yemeni | 91,288 | 10,989 |
| 11 | Jordanian | 121,917 | 9,707 |
| 12 | Chaldean | 59,045 | 4,755 |
| 13 | Algerian | 38,186 | 3,943 |
| 14 | Assyrian | 57,944 | 3,439 |
| 15 | Saudi | 30,563 | 3,194 |
| 16 | Kurdish | 25,466 | 2,397 |
| 17 | Libyan | 13,681 | 1,473 |
| 18 | Tunisian | 15,270 | 1,332 |
| 19 | Kuwaiti | 6,923 | 412 |
| 20 | Berber | 3,871 | 339 |
| 21 | Emirati | 2,480 | 176 |
| 22 | Syriac | 2,413 | 172 |
| 23 | Bahraini | 973 | 76 |
| 24 | Omani | 1,336 | 54 |
| Subgroups are Alone or any Combination |  |  |  |
|  |  |  |  |

## Summary

In September 2023, the Census Bureau released a data file with the first information on the Middle Eastern and North African (MENA) population from the 2020 Census. This population is of particular importance among the many detailed race and ethnicity groups reported by the Census Bureau because it is likely to become a new category in the official federal statistical system. This is the first report on MENA children based on the 2020 Census data.

There were about 3.5 million people who identified as MENA in the 2020 Census and a little over 900,000 of those were children under age 18. There were a little over a quarter of million $(258,784)$ MENA children under age 5 . Examining the ratio of males to females indicates males are slightly over-represented compared to the U.S total population.

Examination of the age structure of the MENA population show it is overrepresented among younger age groups and under-represented among the oldest age group. This is consistent with many other groups with a large share of recent immigrants.

The five states with the largest number of MENA children were California, Michigan, New York, Texas, and Florida. About half (49.8 percent) of all MENA children in the country live in one of those five states. MENA children under age 5 in the 2020 Census are highly clustered in the same five states as all children.

Like many immigrant groups before them, MENA immigrants often use family and friends' networks in selecting where to settle when they arrive in the U.S. Being close to
family, friends and familiar institutions like churches and cafes, can provide comfort to new immigrants.. So, it is not surprising that the MENA population is highly clustered in a few states. As noted earlier, the situation in the Detroit area is a prime example of this, and this probably explains why the MENA population in Michigan is a higher percentage of the state population than any other state.

The data on the MENA population provided by the Census Bureau helps us get a picture of this population regarding some key demographics. As more files are released by the Census Bureau the picture of the MENA population will become more complete. Given the likely addition of this ethnic group as a category in future federal statistics, this first glimpse will help us start to gain a better understanding of this population. This report may serve as a benchmark for tracking changes in the MENA population in the near future.

Appendix A. U.S. Census Bureau Detailed Demographic and Housing Characteristics File A - Appendix H. Code List The 2020 Hispanic Origin and Race Code List

Middle Eastern or North African
Algerian
Arab
Assyrian
Bahraini
Berber
Chaldean
Egyptian
Copt
Emirati
Iranian
Iraqi
Israeli
Jordanian
Kurdish
Kuwaiti
Lebanese
Libyan
Middle Eastern
Moroccan
North African
Omani
Palestinian
Qatari
Saudi
Syriac
Syrian
Tunisian
Yazidi
Yemeni
Other Middle Eastern or North African
Responses
Middle Eastern or North African
Responses, Not Elsewhere Classified

Appendix B List of MENA Populations from the Arab American Institute's FAQ
Algeria,
Bahrain,
Comoros,
Djibouti, Egypt,
Iraq,
Jordan,
Kuwait,
Lebanon,
Libya,
Mauritania,
Morocco,
Oman,
Palestine,
Qatar, Saudi Arabia, Somalia,
Sudan,
Syria,
Tunisia,
United Arab Emirates
Yemen
Iran
Israel
Turkey
Armenians,
Assyrians/Chaldeans,
Kurds,

Source:
https://static1.squarespace.com/static/63e1198e5c6094481668a891/t/6430558a9a53 5f53fee8d1d3/1680889226228/MENA+FAQs-4.pdf

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[^0]:    ${ }^{1}$ Consultant to the Count All Kids Campaign

[^1]:    ${ }^{2}$ The Census Bureau definition of MENA groups included the phase, "Other Middle Eastern or North African Responses, Not Elsewhere Classified," I have been unable to find out what groups are included in this category. It is possible some or all of the groups listed in the Arab American Institute definition are also included in the Census definition.

[^2]:    ${ }^{3}$ The Disclosure Avoidance System used by the Census Bureau in the 2020 Census relied heavily on a method called Differential Privacy which was applied to each state population independently of the national total, so the states do not total to the national number.

