

# Saudi Arabia: Saudi population by age group (2010-2022) (data adjusted by census 2022)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
0-4	2,008,963	2,046,268	2,079,046	2,109,747	2,149,421	2,176,044	2,205,651	2,235,769	2,263,495	2,261,128	2,248,523	2,207,144	2,173,955
5-9	1,795,995	1,819,501	1,854,085	1,899,682	1,948,599	1,997,894	2,039,453	2,069,381	2,098,666	2,141,065	2,178,697	2,218,817	2,257,680
10-14	1,743,734	1,739,974	1,740,210	1,745,272	1,767,090	1,793,929	1,819,847	1,851,401	1,894,036	1,944,609	2,002,564	2,056,243	2,100,003
15-19	1,672,331	1,695,038	1,721,599	1,732,468	1,734,742	1,734,007	1,731,422	1,727,852	1,728,293	1,749,744	1,780,971	1,815,977	1,858,245
20-24	1,481,953	1,495,207	1,513,646	1,553,213	1,594,468	1,635,319	1,663,349	1,684,852	1,692,401	1,695,535	1,704,126	1,712,289	1,719,492
25-29	1,258,389	1,293,813	1,331,310	1,373,034	1,419,057	1,459,682	1,486,618	1,504,322	1,543,929	1,581,892	1,631,568	1,667,248	1,702,262
30-34	965,988	1,018,730	1,076,851	1,132,049	1,196,967	1,253,681	1,301,477	1,338,646	1,379,421	1,420,197	1,466,942	1,498,761	1,529,157
35-39	742,672	767,257	797,075	839,439	898,265	961,136	1,021,320	1,077,141	1,129,250	1,189,000	1,250,567	1,303,846	1,354,051
40-44	640,348	658,377	672,763	700,620	723,586	737,618	766,646	793,796	831,674	884,946	948,663	1,011,939	1,077,993
45-49	509,027	528,754	551,321	576,853	606,158	632,931	654,475	666,455	690,034	707,950	721,179	752,011	785,913
50-54	372,826	392,796	416,326	442,281	463,774	498,392	521,635	542,358	564,662	589,888	616,126	638,080	653,994
55-59	246,098	261,688	286,451	310,046	336,756	359,939	382,699	405,240	429,280	447,942	482,648	505,712	529,004
60-64	179,714	183,189	189,599	197,985	215,718	233,330	250,289	274,137	296,103	321,258	344,906	367,017	390,642
65+	428,126	441,537	453,264	466,712	480,435	494,169	510,431	525,630	544,392	572,017	601,107	625,585	659,871
Total	14,046,164	14,342,129	14,683,546	15,079,401	15,535,036	15,968,071	16,355,312	16,696,980	17,085,636	17,507,171	17,978,587	18,380,669	18,792,262

Source: GAsat, Saudi Arabia census 2022

## ANNEXED NOTE

### 1. Technical Notes and Definitions

Source: Saudi census 2022

Date of reference: 10 May 2022

**Population of reference:** Families and individual citizens and residents within the Kingdom, regardless of the status of their identification documents. Visitors for Hajj, Umrah and tourism are excluded from the census.

#### **Methodology:**

The first phase of the 2020 census began on 3 February 2020 (enumeration of buildings and households). Census 2022 used geospatial data, including satellite images, electricity consumption and mobile phone data, to improve the accuracy and geographic coverage of address canvassing.

The second stage ("actual enumeration") was due to start on the original reference date (17 March 2020), but was suspended by the outbreak of the COVID-19 crisis. This stage was conducted in October 2021.

The 2022 census used a **combined methodology** – administrative records,

fieldwork and digital self-enumeration. Household data were collected from e-portals of self-enumeration (on residents' mobile devices, laptops or personal computers, or self-enumeration stations/kiosks, located in shopping centers). The digital self-enumeration process was complemented by face-to-face interviews, using digital tablets.

Census 2022 used a *de jure* approach: enumerating people according to their usual place of residence.

Administrative data from multiple sources was used to cross-validate collected census data.

Census 2022 was designed as a launchpad for several new secure statistical data registers for population, housing, and businesses.

See census methodology in:

<https://portal.saudicensus.sa/portal/public/methodology>

Portal of the Saudi census:

<https://portal.saudicensus.sa/portal>

**Population data for 2010-22 were revised and backcasted, based on 2022 population census and past years' administrative data.**

Technical note on backcasting:

[https://portal.saudicensus.sa/static-assets/media/content/20230529\\_Back-Casting%20Methodology.pdf?crafterSite=gastat-portal](https://portal.saudicensus.sa/static-assets/media/content/20230529_Back-Casting%20Methodology.pdf?crafterSite=gastat-portal)

## **2. Institution which provides data**

General Authority for Statistics (GAStat)

## **3. Data availability**

The table was retrieved from the Saudi census portal on GAStat website:

<https://portal.saudicensus.sa/portal>

“Population” section, then “data tables”-

<https://portal.saudicensus.sa/portal/public/1/15?type=TABLE>

Selected, pre-set tables can be downloaded from the thematic section.

**Date of access: 29 April 2024.**

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