

Saudi Arabia: Unemployment rates by nationality (Saudi /non-Saudi), sex and education level (% , Q2 2024)

| | Saudis | | | Non Saudis | | | Total | | |
|---------------------------------------|--------|---------|-------|------------|---------|-------|-------|---------|-------|
| | Males | Females | Total | Males | Females | Total | Males | Females | Total |
| No schooling | 3.1 | 2.4 | 2.7 | 1.0 | 0.0 | 0.8 | 1.2 | 0.8 | 1.1 |
| Early childhood education | 0.5 | 6.8 | 4.0 | 0.8 | 0.0 | 0.7 | 0.8 | 3.8 | 1.1 |
| Primary education | 3.2 | 5.9 | 4.4 | 0.3 | 1.9 | 0.4 | 0.5 | 3.6 | 0.9 |
| Lower secondary education | 4.2 | 7.4 | 5.4 | 0.0 | 1.1 | 0.1 | 0.4 | 3.7 | 0.7 |
| Upper secondary education | 4.3 | 12.0 | 6.3 | 1.6 | 5.9 | 1.8 | 2.5 | 10.4 | 3.7 |
| Post-secondary non-tertiary education | 5.6 | 11.2 | 7.0 | 2.1 | 2.5 | 2.1 | 3.9 | 10.0 | 4.9 |
| Short-cycle tertiary education | 6.6 | 13.3 | 8.2 | 2.3 | 12.7 | 2.8 | 4.4 | 13.2 | 5.8 |
| Bachelor's or equivalent level | 3.2 | 15.4 | 8.6 | 0.7 | 11.7 | 1.5 | 1.7 | 14.9 | 5.2 |
| Master's or equivalent level | 0.2 | 8.4 | 3.0 | 0.5 | 14.0 | 1.8 | 0.4 | 10.2 | 2.3 |
| Doctoral or equivalent level | 0.0 | 1.4 | 0.4 | 0.0 | 4.5 | 0.7 | 0.0 | 3.1 | 0.6 |

Source: Labour Force Survey, in: Labour Market Statistics, General Authority for Statistics (GASStat)

1. Data collection methodology

LFS were first conducted in 2001 and became bi-annual after 2006. Data were collected through nationally-representative household sample surveys, which sampling was based on most recent censuses. Since 2016, Labour Force Surveys have been conducted and published on a quarterly basis, based on a household telephone survey conducted by GASStat. Employment data extracted from administrative records were also introduced as a complement to the results of Labour Force Surveys in Labour Market Statistics' publications, starting on Q1 2017.

The present data is based on estimates drawn from the results of the quarterly Labour Force Survey.

LFS results are published as rates only. Numerical estimates are unavailable.

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

Methodologies/En_Documents/40_Technical Note Population Back Casting.PDF

GASStat Labour Market Statistics: Labour Force Survey (household telephone survey conducted by GASStat)

Sample size: 53,360 households, from all administrative regions of Saudi Arabia.

Population covered: residents in Saudi Arabia, Saudis and non-Saudis. All household members, including domestic workers.

The survey provides estimates of the size of the total and working-age populations (aged 15 years and above), inside and outside the labour force. It highlights the characteristics of the labour force (employed and unemployed populations), and supplies the data to calculate key indicators of labour market such as the unemployment and the labour force participation rates.

Household survey questionnaire:

<https://www.stats.gov.sa/en/statistical-knowledge/72>.

<https://www.stats.gov.sa/ar/statistical-knowledge/72>

Definitions:

– Unemployed individuals:

Individuals (15 years and above) who were:

1. Without a job in the week preceding the household contact.
2. Seriously looking for work during the four weeks prior to contacting the family. This includes those who did not search for work during the four weeks prior to the survey because they were waiting to find work, or to establish their own business during the next period, providing they searched for a job before the reference period.
3. People who were able to work and ready to join whenever necessary during the week preceding the household contact or the following two weeks.

– Unemployed individuals who have been working:

Unemployed individuals (15 years and above) who had been working, then left their jobs for any reason, and who during the time reference were: unemployed, seriously seeking a job and ready to start working.

Unemployment rate = (number of unemployed individuals ÷ total labour force) x 100

Definitions and categories used by GASStat in Labour Markets Statistics (employment; unemployment; occupation and activity sectors, etc.) are based on international standards:

For LFS methodology and definitions, see:

<https://www.stats.gov.sa/en/node/9787>.

2. Institution which provides data

General Authority for Statistics (GASStat)

3. Data availability

Since 2021, GAsat has been publishing separately the employment data taken from administrative records, and unemployment/inactivity data as well as general indicators, calculated from the results of the field interviews conducted by GAsat (Labour Force Survey). The present time-series was taken from the Labour Market Statistics- Q2, 2024 (English and Arabic versions).

<https://www.stats.gov.sa/en/814>

<https://www.stats.gov.sa/ar/814>

Date of access: 15 December 2024.

Keywords: Unemployment, Saudi Arabia, Education, National & Foreign Labour

GLMM and GRC cannot guarantee that the link to access the source will not change;

that the information will not be removed from the website it was obtained from;

that no geo-blockages will be imposed; or that the information will not be available for any another reason.