

MIDDLE EAST COUNCIL ON GLOBAL AFFAIRS

ISSUE BRIEF MARCH 2023

Women of the Gulf Break Labor Market Barriers: A Journey in Progress

Nejla Ben Mimoune and Nader S. Kabbani

KEY TAKEAWAYS

Gulf states have broken historical narratives around women's economic participation

Over the past three decades, Gulf women have made remarkable strides in educational attainment and labor force participation. Today, they lead the Middle East and North Africa (MENA) region, with some countries on par with or exceeding global averages.

Public sector employment paved the way

The availability of suitable public sector jobs was a major factor driving Gulf women's entry into the labor market, providing socially acceptable spaces for economic engagement. However, increases in population and the decline in oil revenues have limited citizens' access to government jobs over time.

The transformation in girls' education in the Gulf was a key factor

Gulf states invested heavily in making education more accessible for girls and young women. Over time, women's educational attainment has soared, surpassing that of their male peers in most Gulf countries. These gains in education transferred, at least partially, into increased economic participation.

Women in some countries are making the transition into private sector employment

As Gulf countries diversify their economies and develop their private sectors, private firms are increasingly providing an acceptable environment for women's employment. Indeed, Bahraini, Omani, and Saudi women have transitioned successfully to the private sector.

KEYWORDS

Female Employment Female Labor Force Participation Gulf Cooperation Council (GCC) Middle East and North Africa (MENA) Labor Market Education

Copyright © 2023 The Middle East Council on Global Affairs

The Middle East Council on Global Affairs (ME Council) is an independent, non-profit policy research institution based in Doha, Qatar. The ME Council gratefully acknowledges the financial support of its donors, who value the independence of its scholarship. The analysis and policy recommendations presented in this and other Council publications are those of the author(s) and do not necessarily reflect the views and opinions of the organization, its management, its donors, or its other scholars and affiliates.

INTRODUCTION

Women nationals in the six countries of the Gulf Cooperation Council (GCC) have made remarkable progress in terms of educational attainment and labor force participation. GCC countries now lead the Middle East and North Africa (MENA) region in terms of female employment among nationals (i.e., citizens). The rapid improvement in female economic participation in the Gulf has propelled them to the forefront of women's economic empowerment in the MENA region. This goes against persistent historical narratives that depict the Gulf states as outliers in terms of repression of women's economic, social, and political freedoms.

Historically ... constricting labor laws and a patriarchal gender contract ... meant that GCC women were far less likely than men to enter the labor market.

66

While substantial gains have been achieved, more needs to be done. GCC countries aspire to develop knowledge-based economies independent of oil and gas. To achieve this goal, they need to utilize the full capacities of their respective national workforces, especially those of educated women. However, while female nationals are graduating from higher education institutions in greater numbers than their male counterparts, their contributions to the labor market remain lower, indicating an underutilization of human capital. Indeed, many legal and social barriers to Gulf women's full economic integration persist.

This issue brief documents the gains in economic participation that GCC women have achieved over the past five decades. It unpacks the forces behind these advances and highlights what must be done to sustain them. Our analysis finds that gains in female employment were due to increases in educational attainment and an expansion of high-paying jobs in the public sector sustained through revenues from hydrocarbons. It also finds that while these gains appear likely to persist in the post-hydrocarbon era, continued improvements will require additional reforms. Moreover, ongoing economic diversification efforts may erode gains in female economic participation over time unless policies are adopted to sustain them.

THE EVOLUTION OF FEMALE LABOR FORCE PARTICIPATION IN THE GULF

Historically, women of the GCC had the lowest labor force participation rates in the MENA region, which in turn had the lowest labor force participation rates in the world.1 Constricting labor laws and a patriarchal gender contract—which held that men were the main breadwinners, responsible for securing income and sustenance for the household, while women were responsible for household work and family caremeant that GCC women were far less likely than men to enter the labor market. In addition, conservative social norms precluded women's active participation in public life and limited their mobility. This was especially the case among more conservative segments of society, such as Bedouin communities and small villages, which restricted women's contributions to the economy.² As a result, in 1965, women represented less than 4% of the Bahraini workforce³ and only 2.5% of the workforce in Kuwait.⁴

Gulf countries began to modernize during the 1960s as revenues from oil began flowing in. They improved their infrastructure, making it easier and safer for people to get around, and began introducing social services, including increasing the number of public schools for girls. They also began hiring for government jobs, which provided women with a more regulated, safer, and socially acceptable working environment than the private sector. As a result, by the early 1970s, the situation began to change. Bahraini women increased their representation to 4.9% of the national workforce and Kuwaiti women increased their share to 3.3%.⁵ During the 1980s, rapid economic growth and educational expansion continued. Bahraini and Qatari women represented 13.7% and 16.8% of the national workforce in 1981 and 1983, respectively.⁶ In Kuwait, women's share of the national workforce increased to 19.6% in 1985.7

In Saudi Arabia, conservative social norms were slower to change than in neighboring countries. This was in-

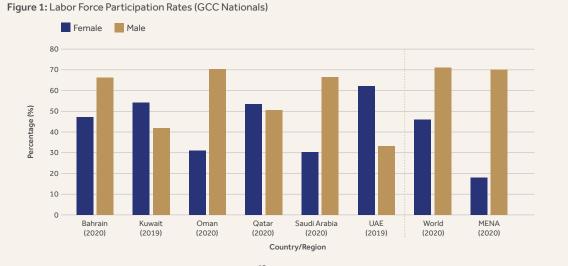


duced by an ultra-conservative religious outlook and stronger clerical influence over the country's social affairs. Saudi Arabia also had a much larger and more spread-out population, which served to slow the pace of social reform. Saudi women remained highly segregated and were unable to participate in public life or even, until recently, to drive cars. As a result, female participation in the Saudi labor market increased at a slower pace than in the rest of the GCC. As late as 1989, Saudi women's share of the national workforce did not exceed 9%.⁸ While this was a marked improvement over what it had been two decades earlier, it was not on pace with the rest of the GCC. Recent reforms have greatly accelerated this change.

Historically, women's work was discouraged because it placed them in contact with men who were not their close kin.⁹ This could be mitigated in work environments, such as the public sector, where interactions between the sexes could be limited and relegated to formal group settings. Over time, as female employment increased, it attracted more women who saw safety in numbers and wanted an opportunity to engage with their peers. This encouraged more employers to cater to them. Yet, while social norms regarding women's work have loosened somewhat, traditional gender roles persist. Employed women are expected to manage their work around family needs. Even highincome women generally choose to concentrate on supporting their families and caring for their children, despite having access to paid domestic helpers. Interviews with Qatari female university students found that once married, their top priority is to their families and childcaring, irrespective of their educational and career goals.¹⁰

BREAKING BARRIERS: THE ROLE OF PUBLIC SECTOR EMPLOYMENT AND EDUCATION

During the past three decades, GCC governments invested heavily in human capital development and supported women's employment. These efforts met with marked success. Today, female labor force participation among nationals in the GCC is considerably higher than the MENA average of 18%; some GCC countries are on par with or exceed the world average of 47% (figure 1).¹¹ According to the latest available data, Kuwaiti women have the highest female labor force participation rates in the GCC at 54%. They are followed by Bahrain (47%) and Qatar (43%). Saudi women saw their participation rate skyrocket from 20% in 2018 to 35% in 2022. This dramatic social transformation followed the 2019 reforms, which provided greater economic opportunities and social mobility for Saudi women¹² and demonstrated the magnitude of this population's untapped potential. Even Omani women, who have the lowest participation rates in the GCC (31%), outperform the rest of MENA.



Source: Authors' calculations based on national statistics.¹³



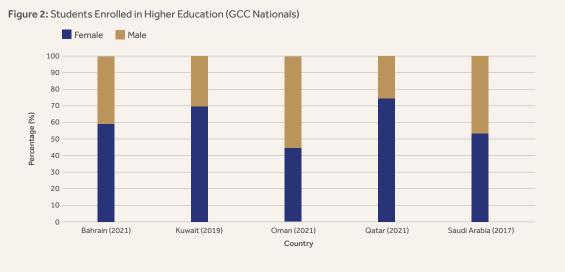
Education was a key factor in transforming female labor force participation. Over five decades, women's educational attainment rates have increased dramatically, surpassing those of their male peers in most GCC countries. For example, the number of female Qatari university students in 2021 was nearly three times that of young men (figure 2).¹⁴ In Kuwait, it was more than double. Only in Oman was there a slightly higher share of young Omani men enrolled at university. Higher education levels led to an increase in economic participation. While these increases were lower than expected, Gulf women appear to have been more successful in transitioning from school to work than women in other MENA countries.¹⁵

Over five decades, women's educational attainment rates have increased dramatically, surpassing those of their male peers in most GCC countries.

66_

There are several reasons behind this, beyond the financial ability of Gulf countries to provide free, high-quality education. Public schools and universities in the Gulf tend to be gender-segregated, removing a key potential objection to female schooling. Schools and universities are also places where young women can engage socially in countries where public spaces for women are limited. Also, girls' schools tend to have female nationals as teachers, who provide mentorship and build a community of learners, while boys' schools tend to employ foreign teachers, creating discipline problems and barriers to learning.¹⁶

A second major factor behind Gulf women's success in the labor market was the availability of public sector jobs. Nationals, both men and women, have a strong preference for employment in the public sector as it offers higher wages, benefits, and job security than the private sector. For national women, the public sector also offers a safe, female-friendly working environment, longer maternity leaves, and shorter working-hours, allowing for a better work-family life balance.18 With the income generated from oil and (more recently) natural gas, Gulf countries were able to offer substantial public sector employment opportunities to their citizens, while allowing migrant workers to take up positions in the private sector. This both created employment opportunities for national women that were acceptable to them and their families and encouraged women to obtain the necessary education credentials to secure these positions and advance within the government bureaucracy.



Source: Authors' calculations based on national statistics.¹⁷

GOVERNMENT POLICIES BOOST FEMALE LABOR FORCE PARTICIPATION

Over the years, GCC governments have also adopted policies aimed at improving women's human capital development and labor market outcomes.19 The United Arab Emirates (UAE) established the General Women's Union in 1975, which supports women's needs and proposes legal amendments to benefit them.²⁰ Both Qatar and Kuwait established business forums for women.²¹ Bahrain established a Supreme Council for Women to be consulted on key issues pertaining to women,²² while Saudi Arabia set up a framework creating more job opportunities for women in the educational field.²³ Additionally, all the GCC countries, apart from Oman, have ratified the International Labor Organization's (ILO) Convention No. 111 on job discrimination in the workplace.4 Saudi Arabia and the UAE have also ratified the ILO Convention No. 100 on equal pay for equal work for both men and women.²⁵ These policies have helped improve the labor market conditions facing women.

While policies enabling and supporting parttime work have not received as much prominence in some parts of the world, it is a policy that has great potential for Gulf countries to lead on as it aligns with the declared aspirations of women nationals.

66_

Gulf countries have also adopted family-oriented measures that can make it easier for women to balance work and family obligations. Kuwait and Saudi Arabia provide pregnant women with up to 10 weeks of paid maternity leave, and Saudi Arabia requires establishments employing more than fifty women to provide childcare facilities. Qatar, the UAE, and Kuwait provide citizens with subsidized public childcare, while the latter also provides a child allowance.²⁶ Qatar has recently granted nationals in the public sector the option of working part-time for half of the salary and other benefits. This new law comes as a way to strengthen families and parental involvement with their children.²⁷ While policies enabling and supporting part-time work have not received as much prominence in some parts of the world, it is a policy that has great potential for Gulf countries to lead on as it aligns with the declared aspirations of women nationals.

Gulf states have also established programs designed to support young female nationals to enter and remain attached to the labor market. For example, the UAE launched training programs to help Emirati women prepare for the job market, along with mentorship programs connecting young female Emirati graduates with women in policy and legal careers, with the aim of breaking down barriers to labor market entry.²⁸ Saudi Arabia implemented active labor market policies through its Hafiz program to boost female employment in the private sector. Although the program did not target women by design and did not result in sustainable changes in behavior, 80% of its job placement beneficiaries were women.²⁹ In Kuwait, the Women's Research and Studies Center conducted capacity building workshops to empower women,³⁰ while in Oman, the Ministry of Technology and Communication established Community Knowledge Centers for Women across the sultanate to develop women's information technology skills.³¹

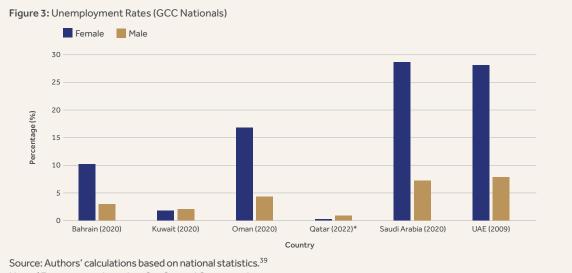
CONSTRAINTS TO FEMALE LABOR FORCE PARTICIPATION REMAIN

While GCC women's employment gains should be celebrated, there remains much to be done. Despite steady improvements, the Gulf's legal systems continue to limit women's mobility and work-related decisions.³² Until recently, Saudi women were not allowed to drive and needed a guardian's consent to work, apply for a passport and travel, or file a lawsuit.³³ Laws also restrict women from working under certain conditions. For instance, women in Kuwait and Oman are not allowed to work at night, requiring permission from the Ministry of Labor to do so.³⁴ Meanwhile, certain career streams are offered only to men in public universities. For instance, Qatar University only offers mechanical engineering to



male students,³⁵ while Omani women cannot serve as judges.³⁶ Such misalignment between skills and opportunities suggests an underutilization of the full human capital capacities of the GCC.³⁷

Importantly, public sector employment, which has played a vital role in enabling women nationals' success in the labor market, has been in decline. Over the years, increases in population and a longterm decline in oil revenues have limited the ability of Gulf countries to offer government jobs to their citizens. As a result, citizens have taken to queuing for government jobs in most countries. This has led to increases in unemployment rates (figure 3), especially among young labor market entrants.³⁸ In Saudi Arabia, the unemployment rate among women nationals stood at 29% in 2020 and 7% among their male counterparts. In Oman, the rate was 17% in 2020 as compared to 4% among Omani men. This means that even when they want to work, female nationals are finding it difficult to find suitable employment.

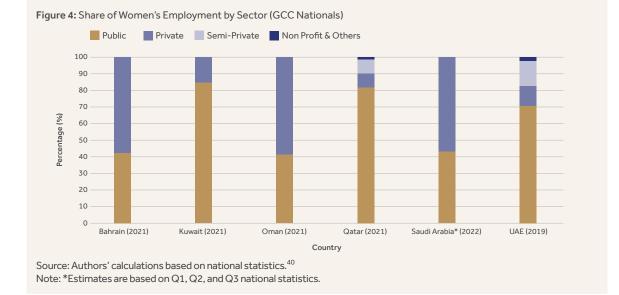


Note: *Estimates are based on Q1, Q2, and Q3 national statistics.

As Gulf economies diversify away from oil and gas, they must create a vibrant, productive private sector that can provide decent jobs for their citizens.

> As Gulf economies diversify away from oil and gas, they must create a vibrant, productive private sector that can provide decent jobs for their citizens. Thus, to continue making gains in employment over the coming decades, Gulf women must make inroads into the private sector. While social norms may have adapted to the reality of women working, these norms must now adapt to the na

ture of this work. Gulf countries have indeed been developing their private sectors in order to diversify their economies. They have also introduced nationalization strategies to encourage citizens to seek private sector jobs and incentivize or mandate firms to hire them. Early indications are promising. In Gulf countries that are further along in diversifying their economies, namely Bahrain, Oman, and Saudi Arabia, national women are overcoming social norms and successfully transitioning to the private sector. In each of these three countries, the private sector now employs a greater share of national women than the public sector. This suggests that national women will be able to transition to the private sector work in other Gulf countries as well (figure 4).



That said, more needs to be done. For example, there are industries that women find it difficult to enter or advance in, including construction, engineering, and security. Women are more prevalent in sectors such as education, healthcare, and social services. Breaking into male-dominated sectors remains difficult because of discrimination, social norms, and a lack of interest among women themselves. Another issue is career advancement. Motivated by profit, private sector employers may be reluctant to invest in women's development and training for fear that they will leave the company to start a family. Indeed, compared to men, women have less access to skill development programs and have limited career advancement opportunities. They also tend to earn lower wages for the same positions,⁴¹ although this is partly because they are willing to accept lower wages as they are not expected to contribute to family income. These are areas where state intervention may be necessary, including by providing access to lifelong training and upskilling opportunities as well as mandating that private firms offer women equal pay and opportunities.

Increasing the prevalence of women-owned businesses would both increase female empowerment and create more employment opportunities. A related issue is barriers to women's ability to start businesses in the Gulf.⁴² Again, social norms play a role, but a more important reason includes legal barriers to securing a permit or a loan without the support of a male guardian or partner.43 Another issue is a lack of mentorship opportunities. The dearth of female business leaders and limits on social interactions with men means that female entrepreneurs cannot easily access the guidance and mentorship necessary to steer their initiatives to success. This creates a vicious cycle that limits the emergence of the next generation of women entrepreneurs.⁴⁴ Increasing the prevalence of women-owned businesses would both increase female empowerment and create more employment opportunities.

Finally, Gulf women have limited social and political space to overcome these barriers. While they are increasingly reaching positions of authority in government, women are still more likely to occupy positions in ministries of education, public health, and social services. Women are less represented in Gulf legislative bodies and ministries that deal with issues related to the labor market, commerce, and administrative policy.⁴⁵ They are also underrepresented on the boards of private companies and executive committees, which means their concerns are not sufficiently voiced within



the private sector.⁴⁶ Avenues for forming social initiatives, collective bargaining, and lobbying are also generally limited in Gulf countries. In addition, the lack of public spaces for women's social gatherings like majalis and diwaniyat limits their networking and career guidance opportunities, further constraining aspiring female employees and entrepreneurs.⁴⁷

GOING FORWARD

Over the past five decades, Gulf women have made substantial strides in educational attainment and labor force participation. In this regard, the GCC leads the rest of the MENA region by wide margins. However, policymakers need to do more. Women in the Gulf continue to face barriers once they enter the labor market. Furthermore, a main driver of their employment in the past (public sector jobs) will play less of a role with the expected declines in oil revenues over the coming years. The continued success of GCC women's march towards full economic inclusion will depend on their willingness and ability to secure jobs in the private sector.

The continued success of GCC women's march towards full economic inclusion will depend on their willingness and ability to secure jobs in the private sector.

66_____

In addition, women's ability to maintain current levels of economic engagement should not be taken for granted. Over the past thirty years, female labor force participation witnessed massive reversals in countries throughout the MENA region in response to economic liberalization efforts and public sector retrenchment. In Egypt, for example, female labor force participation rates fell from 23% in 1994 to 18% by 2002, largely due to a decrease in the availability of public sector jobs. In Syria, rates fell from 21% in 2000 to 14% by 2007.⁴⁸ As Gulf states seek to replace oil revenues with taxes on private sector activity, this will make private firms more cost-conscious and, possibly, more reluctant to offer women the services and benefits they have come to expect. Furthermore, one might expect the educational and career-related decisions of Gulf men to change in response to more limited employment opportunities, thus increasing competition for the same jobs.

Mindful of these trends, Gulf policymakers need to move quickly to remove the remaining barriers to female economic participation. Starting from educational pathways, young women should have equal opportunities to select, pursue, and advance within all careers. Additionally, greater female representation is needed in policymaking institutions and executive committees to ensure their concerns are voiced and their needs considered. Regulations need to be in place to make the private sector more women- and family-friendly, while avoiding measures that might increase costs. These might include providing more gender-segregated opportunities when possible and allowing more flexible and shorter working hours. Women in the GCC also need to secure basic rights related to their economic participation, including the right to make employment decisions, to have a passport and travel without guardian consent, and to participate in different social and decision-making activities.

Additionally, more focused effort is needed to increase female entrepreneurship, which remains low in the GCC.⁴⁹ Simple steps like organizing workshops, conferences, and other networking events targeting aspiring female entrepreneurs would increase access to finance and address the absence of networking venues for women. These steps would also provide women with guidance and support, which are critical elements when starting a business. Furthermore, awareness campaigns at job fairs and student career services could communicate the long-term benefits of entrepreneurship for females, including the option of shorter and more flexible work hours. Finally, additional data and research are needed to better understand and support women's transitions. Ideally, data should track women over time to find out how many remain attached to the labor market after getting married and having children, and whether it is marriage or children that drives their decisions to leave. In addition, it would be good to consider women's decision-making process about returning to work once their children are old enough. It is also important to know what share of young women wish to have lifelong careers versus what percentage are looking for something to do to keep them engaged socially, which may determine the potential to remain attached or return to work after leaving temporarily. Finally, it is critical to look at what policies and services might induce women to stay attached, such as the availability of part-time work and quality childcare facilities.



ENDNOTES

- World Bank, Unlocking the Employment Potential in the Middle East and North Africa: Toward a New Social Contract. (Washington DC, U.S.: World Bank MENA Development Report, 2004). <u>http://hdl.handle.net/10986/15011</u>.
- Valentine M. Moghadam, "Women's Economic Participation in the Middle East: What Difference Has the Neoliberal Policy Turn Made?," *Journal of Middle East Women's Studies* 1, no. 1 (Winter 2005): 110–146, https://www. jstor.org/stable/40326851?seq=1: Alya Hamad Al-Kaabi, "The Effect of Education and Work on Women's Position in Qatar" (master's thesis, Durham University, 1987), 52–58, http://etheses.dur.ac.uk/6663/1/6663_3967.pdf.
- James Fordyce, Layla Rhadi, Maurice D. Van Arsdol, and Mary Beard Deming, "The Changing Roles of Arab Women in Bahrain," *Al-Raida Journal: Women of Bahrain* 37, (August 1986): 3–4, <u>http://www.alraidajournal.com/ index.php/ALRJ/article/view/1276.</u>
- Nasra Shah and Sulayman Al-Qudsi, "Female Work Roles in Traditional Oil Economy: Kuwait," in Female Labor Force Participation and Development: Research in Human Capital and Development Series 6, eds. Ismail A-H. Sirageldin and Alan L. Sorkin (Greenwich, CT: JAI Press, Inc., 1990), 213–246, http://citeseerx.ist.psu.edu/viewdoc/download ?doi=10.1.1.576.4970&rep=rep1&type=pdf.
- 5. Al-Kaabi, "The Effect of Education and Work," 157.
- 6. Ibid., 156.
- 7. Shah and Al-Qudsi, "Female Work Roles," 218.
- M.G.H. Al-Asmari, "Saudi Labor Force: Challenges and Ambitions," *King Abdulaziz University: Arts & Humanities* Vol. 16, no. 2, (2008): 26, <u>https://www.kau.edu.sa/</u> <u>Files/320/Researches/51275_21466.pdf</u>.
- Rana Hendy, "Female Labor Force Participation in the GCC," Doha International Family Institute, May 2016, <u>https://www. difi.org.qa/wp-content/uploads/2021/05/paper_2.pdf.</u>
- Fatima Badry and John Willoughby, "Higher Education Revolutions: Short-Term Success Versus Long-Term Variability?" in *Higher Education Revolutions in the Gulf: Globalization* and Institutional Viability, eds. Fatima Badry and John Willoughby (Oxfordshire, UK: Routledge, 2015), 221, <u>https:// doi.org/10.4324/9780203796139</u>; Laurie James-Hawkins, Yara Qutteina, and Kathryn M. Yount, "The Patriarchal Bargain in a Context of rapid Changes to Normative Gender Roles: Young Arab Women's Role Conflict in Qatar," Sex Roles 77, no. 3–4 (August 2017): 17, <u>http://repository.essex.</u> ac.uk/20568/1/James-Hawkins_2016_Sex%20Roles.pdf.
- International Labour Organization, "Labour force participation rate by sex and age ILO modelled estimates, Nov. 2022 (%) | Annual," accessed February 22, 2023, <u>https://www.ilo.org/shinyapps/bulkexplorer3/?lang=en&id=EAP_2WAP_SEX_AGE_RT_A</u>; UN ESCWA, *Arab Society: A Compendium of Demographic and Social Statistics, Issue No. 13*, (New York, NY: UN ESCWA, February 2019), 33–34, <u>https://shop.un.org/books/arab-society-compsoc-stat-13-69350</u>.

- Human Rights Watch, Saudi Arabia: Important Advances for Saudi Women, (New York, NY: Human Rights Watch, August 2, 2019), <u>https://www.hrw.org/news/2019/08/02/</u> saudi-arabia-important-advances-saudi-women.
- 13. Bahrain Information and eGovernment Authority. "Labour Force Statistics 2020," accessed February 19, 2023, https://www.data.gov.bh/en/ResourceCenter/DownloadFile?id=3704: Bahrain Information and eGovernment Authority, "Population Statistics 2020," accessed February 19, 2023, https://www.data.gov.bh/ en/ResourceCenter/DownloadFile?id=3559; Kuwait Central Statistical Bureau (CSB), "Annual Statistical Abstract 2019-2020," 2020, https://www.csb. gov.kw/Pages/Statistics_en?ID=18&ParentCatID=2; Kuwait Central Statistical Bureau (CSB), "Population estimates in Kuwait by Age and Nationality and sex at 1L1L2019," 2019, https://www.csb.gov.kw/Pages/Statistics en?ID=67&ParentCatID=1; Oman National Centre for Statistics & Information (NCSI). silsila: al-'ihsa'at al-mujtama'iyya 5: al-mar'a:at al-'umaniyya [Community Statistics Series 5: Omani Woman], October 2021, https://www.ncsi.gov.om/Elibrary/LibraryContentDoc/ bar_Omani%20women%202020_50670ad9-c2aa-441b-92d9-660d326eed4c.pdf; Qatar Planning and Statistics Authority (PSA), "Quarterly Bulletin - Labor Force Survey, First Quarter (Q1) 2022," 2022, https:// www.psa.gov.qa/en/statistics1/pages/topicslisting.asp x?parent=Social&child=LaborForce; Qatar Planning and Statistics Authority (PSA), "Quarterly Bulletin - Labor Force Survey, Second Quarter (Q2) 2022," 2022, https:// www.psa.gov.ga/en/statistics1/pages/topicslisting.asp x?parent=Social&child=LaborForce; Qatar Planning and Statistics Authority (PSA), "Quarterly Bulletin - Labor Force Survey, Third Quarter (Q3) 2022." 2022, https:// www.psa.gov.ga/en/statistics1/pages/topicslisting. aspx?parent=Social&child=LaborForce; Saudi Arabia General Authority for Statistics (GAS), "Labor Market Statistics Q1, 2022," 2022, https://www.stats.gov.sa/ sites/default/files/LMS%20Q1-2022-En_0.pdf; Saudi Arabia General Authority for Statistics (GAS), "Labor Market Statistics Q2, 2022," 2022, https://www.stats. gov.sa/sites/default/files/LMS%20Q2 2022%20-%20 EN 1.pdf; Saudi Arabia General Authority for Statistics (GAS), "Labor Market Statistics Q3, 2022," 2022, https://www.stats.gov.sa/sites/default/files/LMS%20 Q3 2022 PR EN.pdf; UAE Federal Competitiveness and Statistics Authority (FCSC), "Labour Force Survey, 2019," accessed February 18, 2023, https://fcsc.gov. ae/ layouts/download.aspx?SourceUrl=%2Fenus%2FLists%2FD_StatisticsSubjectV2%2FAttachm ents%2F1603%2F%D9%85%D8%B3%D8%AD%20 %D8%A7%D9%84%D9%82%D9%88%D9%89%20 <u>%D8%A7%D9%84%D8%B9%D8%A7%D9%85%D9</u> %84%D8%A9%202019.xlsx. Please note that the UAE is excluded from figures 1 and 2 due to a lack of available and recent data.
- 14. Qatar Planning and Statistics Authority (PSA), "Education Statistics Chapter 4–2020," 2020, 29, 39, <u>https://www.psa.gov.qa/en/statistics/Statistical%20Releases/Social/Education/2021/Education Chapter 4 2021 AE.pdf</u>.

- 15. Ragui Assaad, Rana Hendy, Moundir Lassassi, and Shaimaa Yassin, "Explaining the MENA Paradox: Rising Educational Attainment, Yet Stagnant Female Labor Force Participation," *IZA Discussion Papers* no. 11385, March 2018, https://www.iza.org/publications/dp/11385/ explaining-the-mena-paradoxrising-educational-attainment-yet-stagnant-female-labor-force-participation.
- Natasha Ridge, "Gender, education and development: Global priorities and local realities," AUCA Academic Review no. 1, (2008), <u>https://dspace.auca.kg/handle/123456789/252.</u>
- Bahrain Information & eGovernment Authority, "Higher Education Statistics 2020/2021," accessed February 20, 2023, https://www.data.gov.bh/en/ResourceCenter; CSB, "Annual Statistical Abstract 2019–2020," 358–387; Oman NCSI, "Higher Education Data Portal," accessed February 19, 2023, https://data.gov.om/fukxnkd/higher-education; PSA, "Education Statistics Chapter 4–2020"; GAS, "Education and Training Survey 2017." For the UAE, the available data does not allow for differentiation between Emiratis and non-Emiratis.
- Emilie Rutledge, Fatima Al Shamsi, Yahia Bassioni, and Hend Al Sheikh, "Women, Labour Market Nationalization Policies and Human Resource Development in the Arab Gulf States," *Human Resource Development International* 14, no. 2 (2011): 183–198, <u>https://doi.org/10.1080/1367</u> <u>8868.2011.558314</u>; Susan Shaw, Nancy Staton Barbour, Patti Duncan, Kryn Freehling-Burton, and Jane Nichols, eds. *Women's Lives Around the World: A Global Encyclopedia* [4 volumes] (Santa Barbara, CA: ABC-CLIO, 2018), 21.
- "Why Supporting Women's Economic Inclusion is Vital for the GCC," World Bank Group, September 29, 2017, <u>https://www.worldbank.org/en/news/fea-</u> ture/2017/09/29/why-supporting-womens-economicinclusion-is-vital-for-the-gcc; Frank C. Bracco and Ahmad Abuomar, "Opportunities for Economic Growth Through Female Labour Force Participation in KSA," *PwC*, March 24, 2019, <u>https://www.pwc.com/m1/en/blog/fe-</u> male-labour-economic-growth-opportunities-ksa.html.
- World Bank Group, Paving the Way for Women's Economic Inclusion in the Gulf Cooperation Council (GCC), (Washington, DC: World Bank Group, 2016), 5, <u>https://openknowledge.worldbank.org/handle/10986/24419</u>.
- 21. Hendy, "Female Labor Force Participation in the GCC."
- "Supreme Council for Women," Supreme Council for Women, accessed via Internet Archive's Wayback Machine on March 17, 2020, <u>https://web.archive.org/web/20131218080014/http://www.scw.gov.bh/page.aspx?page_key=key_council_eng&lang=en.</u>
- World Bank Group, "Why Supporting Women's Economic Inclusion is Vital"; Hendy, "Female Labor Force Participation in the GCC"; Bracco and Abuomar, "Economic Growth Through Female Labour."

- Mona S. AlMunajjed, "The Progression of Women in GCC Countries: The Road to Empowerment," *ArabNews*, November 28, 2011, <u>https://www.arabnews.com/progression-women-gcc-countries-road-empowerment</u>.
- 26. "Spring Forward for Women Programme: Saudi Arabia," UN Women, accessed March 16, 2020, https://spring-forward.unwomen.org/en/countries/saudi-arabia; "Spring Forward for Women Programme: Kuwait," UN Women, accessed March 16, 2020, https://spring-forward. unwomen.org/en/countries/kuwait; "Spring Forward for Women Programme: Oman," UN Women, accessed March 16, 2020, https://spring-forward.unwomen.org/ en/countries/oman; "Spring Forward for Women Programme: Bahrain," UN Women, accessed March 16, 2020, https://spring-forward.unwomen.org/en/countries/ bahrain; "Spring Forward for Women Programme: United Arab Emirates," UN Women, accessed March 16, 2020, https://spring-forward.unwomen.org/en/countries/ united-arab-emirates.
- 27. Hazar Kilani, "Qataris Working for Government Can Now Opt for Part Time Work," *Doha News*, January 2, 2023, <u>https://dohanews.co/qataris-working-for-governmentcan-now-opt-for-part-time-work/.</u>
- Karen E. Young, "More Educated, Less Employed: The Paradox of Women's Employment in the Gulf," *Gulf Affairs* (Spring 2017): 6–9, <u>https://daphnis.wbnusystem.</u> <u>net/-wbplus/websites/AD2902892/files/gulf_affairs_ spring_2017_full_issue.pdf.</u>
- 29. World Bank Group, "Paving the Way," 20-21.
- 30. lbid., 33.
- "Community IT Training Programme," Omani Ministry of Technology and Communication, accessed March 17, 2020, https://www.ita.gov.om/itaportal/Pages/Page. aspx?NID=791&PID=3140&LID=152.
- 32. World Bank Group, "Women, Business, and the Law 2022: Bahrain," 2022, <u>https://wbl.worldbank.org/content/dam/documents/wbl/2022/snapshots/Bahrain.pdf;</u> World Bank Group, "Women, Business, and the Law 2022: Kuwait," 2022, <u>https://wbl.worldbank.org/content/dam/documents/wbl/2022/snapshots/Kuwait.pdf;</u> World Bank Group, "Women, Business, and the Law 2022: Oman," 2022, <u>https://wbl.worldbank.org/content/dam/documents/wbl/2022/snapshots/Oman.pdf;</u> World Bank Group, "Women, Business, and the Law 2022: Qatar," 2022, <u>https://wbl.worldbank.org/content/dam/documents/wbl/2022/snapshots/Qatar.pdf.</u>



- 33. Umberto Bacchi, "Factbox: Travel Yes, Marry No What Saudi Women Still Can't Do," *Reuters*, August 2, 2019, <u>https://www.reuters.com/article/us-saudi-women-</u> <u>travel-factbox/factbox-travel-yes-marry-no-what-</u> <u>saudi-women-still-cant-do-idUSKCN1US22X</u>; John Hannah, "Washington Is Oblivious to the Importance of Saudi Reforms," *Foreign Policy*, January 16, 2023, <u>https://</u> <u>foreignpolicy.com/2023/01/16/saudi-arabia-reforms-</u> <u>mbs-biden-us-policy/</u>.
- World Bank Group, "Women, Business, and the Law 2022–Kuwait"; World Bank Group, "Women, Business, and the Law 2022–Oman"; World Bank Group, "Women, Business, and the Law 2022–Qatar."
- "Undergraduate Academic Programs," Qatar University, accessed March 16, 2020, <u>https://www.qu.edu.qa/students/admission/undergraduate/academic-programs</u>.
- 36. UN Women, "Spring Forward: Oman."
- 37. World Bank Group, "Paving the Way."
- 38. Young, "More Educated, Less Employed"; Karen E. Young, Women's Labor Force Participation Across the GCC, Issue Paper, (Washington, DC: Arab Gulf States Institute in Washington, December 7, 2016), <u>https://agsiw.org/wp-content/ uploads/2016/12/Young Womens-Labor ONLINE-4.pdf;</u> Hendy, "Female Labor Force Participation in the GCC."
- Bahrain Information and eGovernment Authority, "Labour Force Statistics 2020"; CSB, "Annual Statistical Abstract 2019–2020"; NCSI, silsila:at al-'ihsa'at al-mujtama'iyya 5: al-mar'a:at al-'umaniyya [Community Statistics Series 5: Omani Woman]; PSA, "Labor Force Survey (Q1)"; PSA, "Labor Force Survey (Q2)"; PSA, "Labor Force Survey (Q3)"; GAS, "Labor market statistics Q1"; GAS, "Labor market statistics Q2"; GAS, "Labor market statistics Q3"; Federal Competitiveness and Statistics Centre (FCSC), "Labour Force Survey, 2009," accessed January 12, 2019, https:// fcsc.gov.ae/en-us/Pages/Statistics/Statistics by-Subject.aspx#/%3Ffolder=Demography%20 and%20Social/Labour%20Force/Labor%20 Force&subject=Demography%20and%20Social.
- 40. Bahrain Information and eGovernment Authority, "Estimated Total Employment (Female) by Citizenship and Sector 2011–2022," 2022, https://blmi.lmra.gov. bh/2022/06/data/lmr/Table A2.pdf; CSB, "Numerical and Percentage Distribution for the Employees by Sector, Age Groups, Nationality (Kuwaiti / Non-Kuwaiti) and Sex as of 31/03/2021," 2021, https://lmis.csb.gov.kw/Integrated- DataView_En?OID=2&QID=27; NCSI, "Labour Market Data Portal," accessed February 19, 2023, https://data.gov. om/byvmwhe/labour-market; PSA, "Labor Force Sample Survey," 2021, https://www.psa.gov.qa/en/statistics/Sta tistical%20Releases/Social/LaborForce/2021/Annual Bul letin Labour force 2021 AE.pdf; GAS, "Labor market sta tistics Q1"; GAS, "Labor market statistics Q2"; GAS, "Labor market statistics Q3; FCSC, "Labour Force Survey, 2019."

- Rutledge, Al Shamsi, Bassioni, and Al Sheikh, "Women, Labour Market Nationalization Policies"; Hendy, "Female Labor Force Participation in the GCC."
- Mohamed Nishat Faisal, Fauzia Jabeen, and Marios

 Katsioloudes, "Strategic interventions to improve women entrepreneurship in GCC countries." Journal of Entrepreneurship in Emerging Economies (2017): https:// www.emerald.com/insight/content/doi/10.1108/JEEE-07-2016-0026/full/html.
- 43. Viju Mathew, "Women Entrepreneurship in Gulf Region: Challenges and Strategies in GCC," International Journal of Asian Business and Information Management Vol. 10, no. 1 (January–March 2019): 94–108, https://www.igi-global. com/viewtitlesample.aspx?id=216922&ptid=200560&t= women+entrepreneurship+in+gulf+region:+challenges+a nd+strategies+in+gcc.
- 44. Young, "More Educated, Less Employed," 7–9; Young, "Women's Labor Force Participation Across the GCC."
- 45. Young, "More Educated, Less Employed," 7–9; Young, "Women's Labor Force Participation Across the GCC."
- 46. Rutledge, Al Shamsi, Bassioni, and Al Sheikh, "Women, Labour Market Nationalization Policies;" Hendy, "Female Labor Force Participation in the GCC."
- 47. Majalis and diwaniyaat are transitional reception spaces convened by leading male figures in society and business, where men gather to discuss business and social affairs and where business deals are often struck.
- World Bank Group, "Labor Force Participation Rate, Female (% of Female Population Ages 15+) (modeled ILO estimate) – Jordan, Egypt, Arab Rep., Syrian Arab Republic," accessed 22 February, 2023, <u>https://data.worldbank. org/indicator/SL.TLF.CACT.FE.ZS?locations=JO-EG-SY.</u>
- 49. Nader Kabbani and Nejla Ben Mimoune, "The Determinants of Entrepreneurship Intentions and Activity Among Qatari Nationals," paper presented at the Economic Research Forum (ERF) Conference, "The GCC at Cross-roads: Responding to New Economic Order," Sultan Qaboos University, Muscat, Oman, December 8–9, 2019, https://erf.org.eg/events/call-for-proposals-the-gcc-at-cross-roads-responding-to-new-economic-order-conference-8-9-december-2019-muscat-sultanate-of-oman/.

ABOUT THE AUTHORS

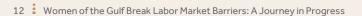
Nejla Ben Mimoune is a research associate at the Middle East Council on Global Affairs (ME Council). Previously, she was a research assistant at the Brookings Doha Center, where she worked on development issues such as economic diversification in the Gulf, youth transition in MENA, and labor market dynamics. She has consulted for several international organizations such as the International Labour Organization (ILO) and the United Nations Development Programme (UNDP). She has contributed to several reports on inequality of opportunity, youth unemployment, and labor market skills needs, among others.

Nader Kabbani is director of research and senior fellow with the Middle East Council on Global Affairs (ME Council). He is also a research fellow with the Economic Research Forum. Kabbani specializes in economic development and institutional reform issues in the Middle East and North Africa. He works at the nexus of research, policy, and practice and has been involved in the design, implementation, and evaluation of several public programs and social initiatives.

The authors would like to thank Inna Cherniak and Waqar Basit Butt for their research assistance, and Paul Dyer and Rana Hendy for their valuable suggestions and feedback. They are also grateful to the ME Council's research and communications teams for their helpful and professional support.

ABOUT THE MIDDLE EAST COUNCIL ON GLOBAL AFFAIRS

The Middle East Council on Global Affairs (ME Council) is an independent, non-profit policy research institution based in Doha, Qatar. The ME Council produces policy-relevant research, convenes meetings and dialogues, and engages policy actors on geopolitical and socioeconomic issues facing the Middle East and North Africa (MENA) region. The ME Council serves as a bridge between the MENA region and the rest of the world, providing a regional perspective on global policy issues and establishing partnerships with other leading research centers and development organizations across the MENA region and the world.









MIDDLE EAST COUNCIL ON GLOBAL AFFAIRS Saha 43, Building 63, West Bay, Doha, Qatar www.mecouncil.org