## Economic Research Forum POLICY BRIEF

ERF Policy Brief No. 41 | October 2018

# The Durable Effects of Gender Policies: Social Change in Arab Countries

#### Veronica Kostenko and Eduard Ponarin

About the authors

Bedri Kamil Onur Tas is a Professor of Economics at TOBB ETU as well as an ERF research fellow. He holds a PhD in Economics from Boston College.

#### Key questions:

- How soon can a policy result in a mass attitude shift?
- How long does a policy effect last?

#### In a nutshell

- Gender inequality constrains the economic development of Arab countries.
- The level of gender inequality varies significantly between Arab countries, and depends, inter alia, on state policies concerned with female education, labor force participation, legal recognition, and protection.
- The position of women has fluctuated significantly in the recent history of Arab states; women had more rights in states that deployed secular (pan-Arab, nationalist) ideology in the post-colonial period.
- Citizens of such countries who were in their "formative years" (15-25 years old) in that period support gender equality until now and are the most egalitarian generation in their societies.
- The most patriarchal Arab states have never experienced gender egalitarian policies (or secular regimes). Their youth is slightly more gender egalitarian than the elderly, but the change between generations is a lot smaller compared to the rest of the world.
- The policies that support female education and labor force participation and protect female legal rights have a durable, although not immediate, effect that can be traced decades after their implementation; they change the attitudes, values, and life opportunities of a whole generation, even if they last for only a decade or slightly more.
- The policy effect gets particularly strong when the members of the affected generation reach their prime age and become politically powerful.



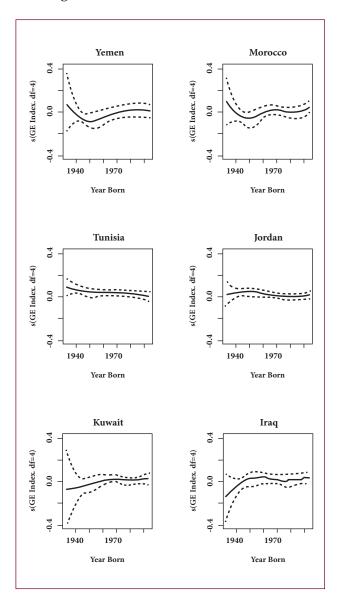
Arab countries rank lower in gender equality than other societies at a comparable level of development. When females (half of the population) are disadvantaged in terms of educational and (more often) career development, it constrains economic growth. Oil-rich countries are even more vulnerable in this sense as the lack of emancipation limits economic diversification. Women are disadvantaged across several dimensions in the MENA region, but there are immense differences in their position between the Arab countries.

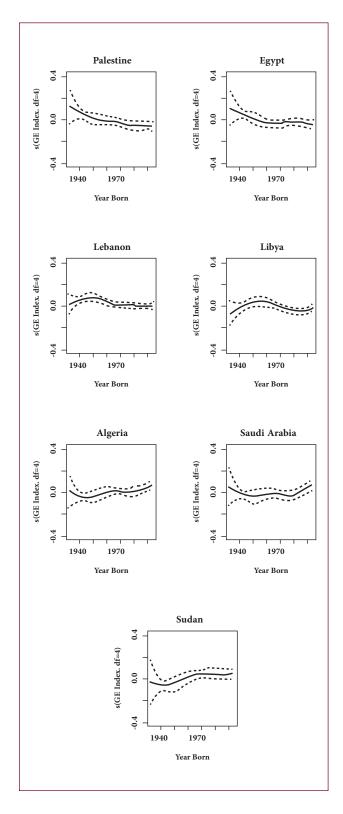
Why does female emancipation lag behind in most Arab societies, and what is the source of this cross-country variation? Along with economic and cultural reasons, there is a discernible influence of past policies. The most important policies that affect a female's position in the society include obligatory school education for girls, equal rights in admission to universities and jobs, access to contraception, affordable child care, legal recognition of equal rights in court (as inheritors and during divorce), and protection from family violence.

In order to answer these questions, we examine the trajectories of gender values in the 13 Arab societies surveyed in the third wave of the Arab Barometer Project. We interpret age differences in these data as cohort differences. Our rationale here is that the data from the five Arab countries that were surveyed in all three waves of the Arab Barometer Project confirm that differences between birth cohorts are remarkably stable over time, even if there is a change over time involving all generations. It is also in line with the strand of social theory that maintains that people develop their world-view in early adulthood and do not change their views much - barring some social catastrophes. Thus, age differences in the latest round of the Arab Barometer are indicative of social change, as people of various birth cohorts adopted values that were prevalent in their society when they were young. Therefore, when we look at the attitudinal differences between older and younger cohorts for each particular country, we discern trajectories of social change in the given country.

Gender egalitarianism was an index measured as attitudes to the following statements: "A married woman can work outside of the home," "In general, men are better in political leadership," and "University education is more important for boys." Below we briefly describe the trajectories of change on a country-by-country basis.

Figure 1. Trends of gender equality support in 13 Arab societies by year of birth (the higher, the (more egalitarian





### Countries with No Experience of Nationalist (Secular) Governing

The data shows that the support for gender egalitarianism generally grows in the youngest generations of the conservative states, from a rather low level. However, there is some variation across countries.

We observe a stable growth of gender egalitarianism in **Kuwait** and **Sudan**. These societies had no socialist experience and their elites preferred to support patriarchy, which was only challenged recently due to modernization, globalization, and feminist movements. In **Northern Yemen** and **Saudi Arabia**, where family laws were extremely controlling of women, the oldest cohorts are about as egalitarian as the youngest, but the middle cohorts are more conservative.

In **Jordan**, people of all ages keep the same (quite conservative) attitudes to the position of females in the society, which may be due to a large number of Palestinian refugees. If these two components of the Jordanian society have in fact opposing trends, pooling them may cancel the effects out.

The **Moroccan** case is much discussed as a story of feminist success in the Arab world. Departing from the pro-natalist and gender conservative policies in the 1960-1970s, they established women's organizations that have been influencing government policies.

#### Countries with Experience of Secular Regimes

Countries that had secular nationalist regimes, on the other hand, show a decline (from a relatively high level) of egalitarian attitudes in younger cohorts. This is true for **Egypt**, former **South Yemen**, **Palestine**, and **Tunisia**. Female-supportive policies in the areas of education and employment in light manufacturing led to the boost of the middle-class and to sustainable economic growth in Tunisia. It ranks very high in

terms of gender equality support, but still shows a negative trend in younger generations. South Yemen, on the other hand, started from a higher level and went down lower than Saudi Arabia. As for **Algeria**, it started from a secular base after gaining independence, but turned to a more conservative setting in 1980s. The fall of gender equity support for those born in 1950s may reflect this fact.

The case of **Iraq** is of interest as it had socialist experience, but now ranks the lowest among all the countries sampled in the third wave of the Arab Barometer. The women's movement was very strong in Iraq in the post-revolutionary phase in the early 1960s; but the dictatorial regime of Saddam Hussein negatively impacted most of the country's NGOs, which prevented further progress. Gender issues became even more acute after his fall due to the growth of violence, poverty, and lasting instability.

The country variation of cohort differences reflects the varying levels of female emancipation in Arab countries during the second half of the 20<sup>th</sup> century. Arab women in some societies had more freedom back in the 1950s and 1960s than they do now. Historically, states that promoted female rights used to have secular governments in the post-colonial period. The struggle for independence and the socialist ideology led to the emergence of secular regimes that revolutionized the public sphere, developed better health care and education, and recruited women to the labor force. Some regimes, looking for a larger labor force and greater political support, encouraged mass school attendance by girls. For example, Iraq in the 1960s and 1970s, Egypt under Nasser and Sadat, Syria under Hafez al-Asad, Tunisia in the 1960s-1980s, and the Democratic Republic of Yemen all included female education and employment in their development programs. For Yemen, an efficient policy also included outlawing kin and tribal control over women. A whole generation of people holding attitudes that are more egalitarian grew up; women and men studied and worked together, and females enjoyed better opportunities in various spheres of life.

Efforts of secular politicians faced the resistance conservatives within their societies, more importantly, they faced their proponents' disillusionment caused by various pitfalls within a decade or two after the policies were implemented. In some socialist-oriented countries, such as Iraq, the dictatorial regimes usurped power and put the grassroot organizations that had fought for freedoms and rights (including gender) under governmental control. Some formerly pro-socialist societies used to rank high in egalitarianism but lost their position. This change might have come in part because those countries were exposed to military conflicts. Existential danger, as many sociologists point out, makes survival more important than self-expression and often results in a rise of traditional values. Libya, Yemen, Sudan, and Iraq currently rank very low in the gender equality index, while two of those countries used to promote gender equality in the past. War-battered Palestine is losing its position in gender equality, despite the fact that it used to be quite strong.

The reversal of the ideological trend towards political Islam coincided with the oil boom of the 1970s, when some conservative societies that had no socialist experience found themselves rich and able to promote their own ideology in the rest of the Arab world. The oil boom led to discrepant consequences in the "coupon-clipper" countries, simultaneously stimulating positive changes in health protection and education but also stagnation in political development. Saudi Arabia, Bahrain, Kuwait, Oman, Qatar, and the United Arab Emirates have quickly developed from poor and isolated desert monarchies into technologically advanced and rich nations without much value change. In addition to the Gulf monarchies, Jordan, Morocco, and Algeria under

Boumeddiene opted for pro-natalist policies in the 1960s, and no longer provided support for female emancipation.

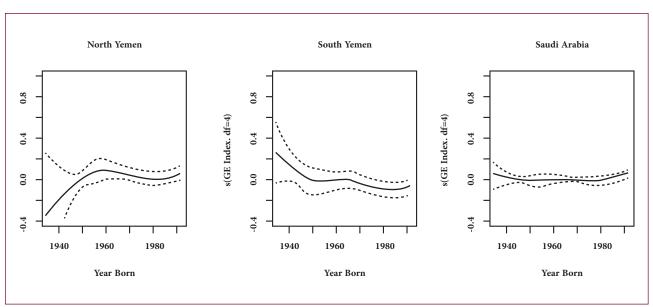
Conservation of the status quo lasted for two decades, but eventually the modernization process and the challenges coming from the outside world called for change, even in the conservative Gulf monarchies where women have been gaining more rights and freedoms recently. For example, King Abdullah of Saudi Arabia declared labor feminization and appointed 30 women to the royal advisory committee in 2011, and the government started offering incentives for putting women on the payroll. Saudi women have also received voting rights and the right to drive cars in the last couple of years.

Thus, whereas there was a whole generation of people exposed to gender egalitarianism in the socialist-leaning countries (to various degrees depending on the specific country), a more conservative, religious and pro-natalist ideology continued to flourish

in the other Arab societies. The effects of those policies (or lack thereof) can be traced in surveys taken generations after they took effect. The cohorts exposed to more egalitarian gender regimes in their formative years (approximately, 15-25 years of age) retain their attitudes throughout their lifetime. This holds true even for the societies that experienced major turmoil or war afterwards, as well as for those where very conservative regimes superseded more egalitarian ones.

Modernization in some Arab countries was hindered by very conservative regimes, whereas in other societies it was forcefully shoved forward. Nowadays these two groups of countries seem to be converging in the younger generations. The history of socialist modernization sheds additional light on attitudinal change across generations and helps explain why older people are more likely to support gender egalitarianism in some countries but not others. The difference between North and South Yemen is the most poignant example of this effect.

Figure 2. Trends of gender equality support in two parts of Yemen and Saudi Arabia (the higher, the (more egalitarian



Yemen is a great illustration of policy effects, as it was divided into two parts between 1967 and 1990: the South supported by the Soviet Union and the North influenced by Saudi Arabia and the Western bloc. Secular socialist ideology made a profound imprint on the gender attitudes of a whole generation in the South, and those who were in their 20s in the 1960s were more egalitarian than young people now. People in Northern Yemen remained very conservative gender-wise, although the youngest generations express slightly higher support for equality, but still lower than elsewhere (the same holds true for Saudi Arabia).

This means that current efforts ensuring fairer positions for women, especially policies in equal access to education and labor market, legal rights recognition, affordable childcare, and protection from family violence, will have a delayed but long-lasting effect. It will take time for younger generations influenced by those policies to reach higher positions in their countries when they determine societal norms. However, the traces of current policies will be evident even 50 years after their implementation.

#### Recent Policy Briefs

"Guidelines for Cost-Effective Public Procurement" by Bedri Kamil Onur Tas, ERF Policy Briefs No. 40, October 2018.

"The Use of ICT and Employment Generation" by Yılmaz Kılıçaslan and Ünal Töngür, ERF Policy Briefs No. 39, October 2018.

"Competitive Real Exchange Rates Are Good for the Poor: Evidence from Egyptian Household Surveys" by Ibrahim Elbadawi and Eman Refaat, ERF Policy Briefs No. 38, June 2018.

"The Wrecking Force of Inflation: How the Universal Cash Transfer in Iran Has Lost its Poverty Reduction Impact" by Ali Enami and Nora Lustig, ERF Policy Briefs No. 37, June 2018.

"Capital Raising Activity and Firm Growth in the Arab Region" by Juan J. Cortina, Soha Ismail and Sergio L Schmukler, ERF Policy Briefs No. 36, June 2018.

"How are families changing in Jordan? New evidence on marriage and fertility trends among Jordanians and Syrian refugees in Jordan" by Maia Sieverding, Caroline Krafft and Nasma Berri, ERF Policy Briefs No. 35, May 2018.

"The Wellbeing of Syrian Refugees: Shifting from Humanitarian to Developmental Response in Jordan" by Caroline Krafft and Maia Sieverding, ERF Policy Briefs No. 34, May 2018.

"The Impact of the Syrian Refugee Influx on the Education and Housing Outcomes of Jordanians" by Ragui Assaad, ERF Policy Briefs No. 33, May 2018.

"The Impact of the Syrian Refugee Influx on the Jordanian Labour Market" by Jackline Wahba, ERF Policy Briefs No. 32, May 2018.

"Can Sovereign Wealth Funds Mitigate the Negative Impact of Volatility?" by Kamiar Mohaddes and Mehdi Raissi, ERF Policy Briefs No. 31, March 2018.

"Politics Affect Exports in Egypt" by Nora Aboushady and Chahir Zaki, ERF Policy Briefs No. 30, March 2018.

"Reforming Rules of Origin in Greater Arab Free Trade Area for Effective Economic Integration" by Bashar Hikmet Malkawi, ERF Policy Briefs No. 29, September 2017.

"Measures to Protect Poor Sudanese Households from the Risks of Catastrophic Health Expenditures" by Mohammed Elhaj Mustafa and Ebaidalla Mahjoub Ebaidalla, ERF Policy Briefs No. 28, August 2017.

"Scientifically-Supported Economic Incentive Approaches for the Long Term Sustainability of Atlantic Bluefin Tuna Fisheries" by Rashid Sumaila, ERF Policy Briefs, No. 27, August 2017.

"Currency-Plus-Commodity Basket: A Proposal for a New Exchange Rate Arrangement for Gulf Oil-Exporting Countries" by Jeffrey A. Frankel, ERF Policy Briefs, No. 26, June 2017.

"The Political Realities of Economic Reform in the Gulf Monarchies" by Michael Herb, ERF Policy Briefs, No. 25, June 2017.

"Sheltering the Poor against Catastrophic Healthcare Payments through Micro Insurance: Lessons from the African Experience" by Ahmed Rashad and Mesbah Sharaf, ERF Policy Briefs, No. 24, May 2017.

"Egypt Must Strengthen Budget Institutions to Curb Mounting Budget Deficit" by Mohamed Zaky, ERF Policy Briefs, No. 23, May 2017.

"The Impact of Emigration on MENA Labor Markets" by Anda David and Mohamed Ali Marouani, ERF Policy Briefs No. 21, October 2016.

"The US Fracking Boom, Oil Prices and Policy Options for Arab Oil Producers" by Romesh Vaitilingam, ERF Policy Briefs No. 20, October 2016.

"Labor Market Regulations: Job Security versus Labor Flexibility" by Jackline Wahba, ERF Policy Briefs No. 19, September 2016.

"Employment and Rates of Return to Education in Arab Countries: Gender and Public Sector Perspectives" by Zafiris Tzannatos, ERF Policy Briefs No. 13, June 2016.

"Reducing Air Pollution in Cairo: Raise User Costs and Invest in Public Transit" by Alban Thomas, ERF Policy Briefs No. 12, May 2016.

"Trade Liberalization in Egypt: Let the Informal Labor Market Take the Strain" by Abeer Elshennawy, ERF Policy Briefs No. 11, May 2016.

"Replace Discretion with Rules: How Policy Reform Can Boost Economic Performance" by Izak Atiyas, ERF Policy Briefs No. 10, May 2016.

"Sticks Rather than Carrots to Induce More Formality" by Aysit Tansel, ERF Policy Briefs No. 9, April 2016.

"Modifying the Path of Fertility Rates to Accelerate Egypt's Entry in the Demographic Window" (in Arabic) by Sara El Khishin, ERF Policy Briefs No. 8, April 2016.

"Going beyond Doing Business to Foster Job Creation in Arab Countries" by Jamal Ibrahim Haidar and Hedi Larbi, ERF Policy Briefs No. 7, April 2016.

**ERF at a Glance:** The Economic Research Forum (ERF) is a regional network dedicated to promoting high-quality economic research for sustainable development in the Arab countries, Iran and Turkey. Established in 1993, ERF's core objectives are to build a strong research capacity in the region; to encourage the production of independent, high-quality research; and to disseminate research output to a wide and diverse audience. To achieve these objectives, ERF's portfolio of activities includes managing carefully selected regional research initiatives; providing training and mentoring to junior researchers; and disseminating the research findings through seminars, conferences and a variety of publications. The network is headquartered in Egypt but its affiliates come primarily from different countries in the region.

#### **ERF Contact Information**

Address: 21 Al-Sad Al-Aaly St., Dokki, Giza, Egypt Telephone: 00 202 333 18 600 - 603 | Fax: 00 202 333 18 604 Email: erf@erf.org.eg | Website: http://www.erf.org.eg

