ANALYSIS

Gender equality and reboundability in the labour market: lessons from COVID-19

Economic crises affect the jobs of men and women differently; steps can be taken to help all genders bounce back

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In previous recessions, men were more likely than women to lose their jobs, leading to the label *"he-cession"* (Nivakoski and Mascherini, 2021). Job losses were more severe in occupations in which men are over-represented, such as construction and manufacturing, in which, in the EU, men make up 90 percent and 70 percent respectively of total employees (Nivakoski and Mascherini 2021). In the aftermath of the 2008 Great Recession, however, the recovery period and austerity measures also negatively affected women's employment as cuts were made to public-sector employment and provision of public services.

The COVID-19 pandemic differed from the Great Recession in many ways and scholars raised concerns about the disproportionately negative effect on women's jobs – or a *"she-cession"* (Kim *et al*, 2021). Women are overrepresented in sectors that were hit severely by lockdowns, including hospitality, delivery of personal services and healthcare. The lockdowns in all European countries in early 2020 required conventional lives to be shifted into the digital sphere as much as possible because of physical distancing. Families had to organise home working, schooling, childcare and housework in parallel. Social theory suggests women were most severely affected by this shift, as traditional gender norms expect women to be the primary caregivers and

men to be breadwinners. Furthermore, gender norms impact job segregation in labour markets and strongly affect the division of unpaid work.

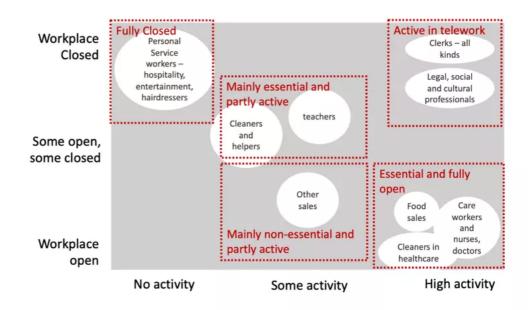
The COVID-19 pandemic: a reset for gender equality?

Rubery and Tavora (2021) identified three factors that shaped the labour market in Europe during lockdowns and the early stages of reopening:

- 1. Whether a physical workplace was opened or closed;
- Whether the level of demand was zero, reduced, unchanged or above pre-COVID-19 levels;
- 3. Whether the work could be done from home.

They plotted developments in the most common female-dominated occupations in the EU during the COVID-19 lockdown on a two-dimensional scale, differentiating between the degree to which the workplace was open or closed, and the extent of the activity (Figure 1).

Figure 1: Working patterns during the pandemic of female-dominated occupations in the EU



Source: Adapted from Rubery and Tavora (2021) and Fana et al (2020).

20 December 2023

According to Fana *et al* (2020), women are overrepresented relative to their workforce share in all categories except for 'non-essential' occupations, such as non-food sales, where their representation is only 24 percent compared to 46 percent in the overall labour market (Fana *et al*, 2020). Furthermore, women accounted for 56 percent of the workforce in sectors that were closed in the EU during the pandemic, such as accommodation and food services, with long-term effects after lockdowns as these industries recovered only slowly. Similarly, women are over-represented in occupations essential for managing the crisis, including food sales, cleaners in healthcare and care workers, nurses and doctors.

The widespread use of job retention and short-time work schemes during the pandemic makes it challenging to measure the medium-term impact on women's employment prospects. However, Rubery and Tavora (2023) raised several arguments for being rather pessimistic: (i) women's overrepresentation in non-standard employment arrangements (ie contingent and temporary contracts) makes them vulnerable to job loss, as they are usually laid off first; (ii) women are overrepresented in sectors that are expected to have longer recovery times (eg in the hospitality sector, city tourism) and (iii) the risk associated with physical encounters in some sectors, such as personal services, may prompt employers to accelerate automation in these areas.

The argument that the COVID-19 pandemic could negatively affect the progress toward gender equality rests on the effects the crisis had on employment and the increase in unpaid work caused by school and kindergarten closures during the crisis. Up to now, collected empirical evidence shows that women were burdened to a much greater extent with the maintenance of care and household work (eg Nivakoski and Mascherini, 2022; Rubery and Tavora, 2020; Hipp and Bünning 2020; Sevilla and Smith, 2020), also during the pandemic. Hence, women face severe challenges reconciling work and family life (Hipp and Bünning, 2020).

Gender equality and resilience: policies for 'reboundability'

Family policies are often intended to support the combination of childrearing and labour-force participation, thus also aiming to counteract traditional workplace gender norms. We propose that societies that put in place adequate measures against structural (gender) inequality and also likely to recover faster from external shocks, meaning that they return to the original labour market participation rates of men and women after an external shock. Our argument is that in countries with greater gender equality, adverse short- and medium-term effects on labour are likely distributed more fairly across both genders, also enabling faster recovery. Contrary to gender-role preserving policies, such as policies that incentivise part-time work for women and high family allowances, the following policies would facilitate a rebound in labour markets:

1 Tax policies targeting the second earner in a family impact women's incentives to work full-time (Bick and Fuchs-Schündeln, 2014; Dao *et al*, 2014). Furthermore, policy changes removing negative incentives significantly impact women's choices and reduce the gender participation gap in the labour market (Christiansen *et al*, 2016). In crises, when public care facilities are closed, families make rational choices. Often, the partner with less income and/or fewer working hours stays home and takes over care responsibilities. Furthermore, it is likely that women who did not participate in the labour market before the pandemic would be even less inclined to take up employment in times of crisis. For instance, in critical infrastructure professions, such as healthcare, it was difficult to recruit labour despite them being female-dominated occupations.

Tax policies that encourage second earners to work full-time motivate workers to return to full-time employment after external shocks and crises. Single bread-winner taxation models, on the other hand, favour the full-time employee during the crisis and leave others with the burden of re-entering labour markets after a break.

2 Family-friendly policies, including family allowances, provision of childcare and parental leave, significantly impact women's decisions to return to work. Allowances in the form of large cash lump sums for families disincentivises women from returning to work after childbirth (Chzhen *et al*, 2019). However, parental leave and policies that offer temporary job security for the period after the parental leave help parents, and particularly fathers, to bond with their babies and contribute to healthy child development and the wellbeing of mothers and fathers. According to UNICEF (2019), at least six months of paid parental leave and affordable childcare for everyone is fundamental.

When there are no family-friendly policies in place, families must overcome additional barriers if both parents wish to work. Studies show that, because of traditional family roles, it is mainly mothers who have to organise private networks of family, neighbours and/or professionals to manage child and elderly care alongside their professional careers (Haney and Barber, 2022; Zamarro and Prados, 2021). During the COVID-19

crisis, these networks broke down: physical distancing and the prohibition of private services made women particularly vulnerable in the crises. Additionally, private kindergarten and nanny services are expensive and likely to be cut first by families in times of crisis.

3 **Flexible work arrangements** allow workers to reconcile work, life and family needs and hence increase the participation of women in the labour market after the birth of children. Empirical research shows that women who can use flexitime are only half as likely to reduce their working hours after a birth than other women (Heejung and Van der Horst, 2017). Flexible work arrangements thus significantly impact women's decisions to participate in the labour market as they allow easier boundary management between work and care obligations.

Ideas for studying gendered crisis

Further empirical analysis would be of great help to better understand how the COVID-19 crisis impacted men and women differently. For instance, the use of the Alessi *et al* (2020) empirical measure of resilience could be of great advantage in this scenario. They defined resilience as the property of a system (a society, a network or even an individual) to cope with changes successfully, providing an interesting empirical methodology to operationalise this concept. An interesting avenue for future research would be to further develop the methodology proposed by Alessi *et al* (2020), to explore the impact of gender inequality on societal resilience. The Gender Equality Index constructed by the European Institute for Gender Equality could be used for this ¹. Recognising gender equality as a determinant of societal resilience can provide policymakers with essential insights to guide them on the right path.

Finally, policies that target structural gender equality, such as equal sharing of care obligations, support through high-quality childcare institutions, and work-time flexibility for all genders, make societies more resilient by facilitating faster recovery of labour markets from external shocks. Such policies not only increase female labourforce participation in general, but also reduce job segregation by gender, as gender stereotypes are softened. Furthermore, certain employer expectations regarding, for example, retention of talent and availability, become less gendered if fathers and mothers bear family responsibilities equally. A more equal gender division of labourmarket activities implies that all genders are similarly affected by crises; the rebound in labour-force participation should be similar, too.

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Endnotes

1. See https://eige.europa.eu/gender-equality-index/2023.

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