

# **Pushed to the margins**

The unequal impacts of the COVID-19 crisis on Malaysian workers

Calvin Cheng calvin.ckw@isis.org.my @calvinchengkw



# Contents

State of Malaysian workers	01
COVID-19's unequal job impacts	03
Pushed outside the labour force	07
Factors of inequality	10
Policy action for the future of Malaysian workers	13
Concluding thoughts	15

# **Calvin Cheng**

Analyst, Economics, Trade & Regional Integration (ETRI)

Email: <u>calvin.ckw@isis.org.my</u> / <u>calvinchengkw@hotmail.com</u> Twitter: @calvinchengkw Author page: <u>www.isis.org/author/calvin</u>

# **Read the report**

This presentation is an updated and extended version of ISIS Malaysia Policy Brief Issue #7-20, November 2020:

"Pushed to the margins: the unequal impacts of the COVID-19 crisis on marginalised Malaysian workers"

Link to November 2020 report: bit.ly/3lvqfwd

SIS POLICY BRIEF	white of Brangel and white of Brangel and white of Brangel and Issue 107-108
Pushed to the margins: The unequal impacts of the COVID-19 crisis on marginalised Malaysian workers Call Charge Monther 200	10 Introduction and appropriate impact A risk COVD In clink rapps or, the perspect impact with known wave appears, all annual the south far- e of the source appropriate and communities that is a specified and intervention the indextended mappinghane and and appropriate and communities that is a specified and the source appropriate and the source appropriate and the source appropriate and the source appropriate and the source appropriate and the source appropriate appropriate appropriate and the source appropriate appropriate appropriate appropriate appropriate to the source appropriate appropriate appropriate appropriate to the source propriate appropriate appropriate appropriate to appropriate.
EVELOWING Subscription Subscrit Subscrit Subscription Subscription Subscription	<text></text>

#### **On the aggregate:** the state of Malaysian workers

#### One year after the onset of the pandemic, Malaysia's unemployment rate is still close to decade highs

Headline unemployment rate (%,): annual (1991-2019) monthly (2020 onwards)



Source: DOSM LFS, World Bank, International Labour Organization

Note: Annual data before 2020, monthly data 2020 onwards; Shaded areas denote periods of economic crises; MCO = movement control order

### On the aggregate: the state of Malaysian workers

# Hundreds of thousands of Malaysian workers remain unemployed...

Unemployed persons ('000s of people)



#### ...and even more have been pushed out of the labour force entirely

Population outside labour force ('000s of people)



# **COVID-19's unequal job impacts:** gender differences

#### Women have experienced a far greater fall in employment compared to men, whilst women's employment has been much slower to recover, on aggregate

Employed persons, by gender (% change from same quarter in preceding year)



Source: DOSM LFS, Author's estimates

Note: Y-axis represents percentage change, while figures in parentheses denote change in the number of persons; Shaded area marks the start of movement restrictions



# COVID-19's unequal job impacts: age and gender

Calvin Cheng, April 2021. "Pushed to the margins: the impacts of the COVID-19 crisis on Malaysian workers **4** 

#### • Young workers have suffered large employment losses, with younger women the hardest hit

Employed persons, by age group and gender (% y-o-y change, last 3 quarters of 2020 vs corresponding period in 2019)





# COVID-19's unequal job impacts: education and occupation

# Employment losses are concentrated amongst lesser-educated workers...

Employed persons, by education (% y-o-y change, last 3 quarters of 2020 vs corresponding period in 2019)



# ...corresponding to large declines in elementary occupations vs. gains in "higher-skilled" ones

Employed persons, by occupation(% y-o-y change, last 3 quarters of 2020 vs corresponding period in 2019)



Source: DOSM LFS, Author's estimates

### COVID-19's unequal job impacts: education and occupation



Source: DOSM LFS, Author's estimates

Note: Y-axis represents percentage change, while figures in parentheses denote change in the number of persons; Shaded area denote the start of movement restrictions



### Pushed outside the labour force: women and young workers





Labour force participation rate, women (%)

# ...with younger workers and young females pushed outside of the labour force

Labour force, by age and gender (% change year-on-year)



### Pushed outside the labour force: lesser-educated workers

#### • Non-tertiary educated workers have also been pushed outside the labour force, in stark contrast with tertiary-educated workers

Labour force, by educational attaiment (% change year-on-year, last 3 quarters of 2020 vs corresponding period in 2019)



Source: DOSM, Author's estimates



# **Workers in peril:** summary of COVID-19 labour market impacts



#### The COVID-19 crisis has disproportionately devastated lesser-educated, younger, female workers

Labour market impacts by socio-demographic characteristics (000s of people, average of last 3 quarters of 2020 vs corresponding period in 2019)







# Factors of inequality: industry-mix effects, women

#### Women tend to be concentrated in some of the industries hardest hit by the COVID-19 crisis

Women's share of employment vs. 2020 job impacts, by industry



Source: DOSM LFS, Employment Statistics, Annual Economic Statistics, Authors' estimates Note: Size of the bubbles denote the actual number of jobs los in persons; women's share of sector employment estimated using 2017 data



# Factors of inequality: industry-mix effects, "skill"-level

#### Industries with a higher share of low-and-mid-skilled workers are somewhat more likely to have experienced higher job impacts

Low-and-mid-skill share of employment vs. 2020 job impacts, by industry



Source: DOSM LFS, Employment Statistics, Annual Economic Statistics, Authors' estimates Note: Size of the bubbles denote the actual number of jobs los in persons; skill share of sector employment estimated using 2017 data

# Factors of inequality: The role of other pre-existing and structural inequities

Calvin Cheng, April 2021. "Pushed to the margins: the impacts of the COVID-19 crisis on Malaysian workers **12** 



Reasons for not seeking work (average quarterly change\* 2020 vs 2019)



 ...hinting at the role of pre-existing inequities and structural factors in Malaysia's society and economy

#### Women workers

- Unequal gender norms in society (burden of care work)
- Systemic discrimination in labour markets (gender pay gap and workplace discrimination)

#### Lesser-educated/"lower"-skilled workers

- Difficulty and availability of remote work
- Education/Income dimensions
- Non-standard work/left out of social safety nets

#### Young workers

- Youth employment more cyclically-sensitive and precarious
- Lesser human capital accumulation

Author's illustration; Madghavar et al.( 2020), Cheng & Mohamad (2020).,



# Policy action for the future of Malaysian workers



# Investing in expanding EIS unemployment benefits and active labour market programs

- **Increasing** the EIS Job Search Allowance (JSA) benefits
- **Extending** maximum duration for JSA receipt
- **Expanding** full coverage of EIS benefits to more workers
- **Shifting** funding to government to fund temporary expansion
- **Expanding** active labour market components of EIS (Training Allowance, & Fee + job-matching initiatives)





# **Increasing** benefit size (currently max RM1.800/year)

transfer programs

**Reducing** targeting exclusion errors and program undercoverage

Improve existing cash transfer programs and increase cash support for childcare

Improve pre-existing weaknesses in Malaysia's BSH/BPR cash

**Make** emergency supplementary cash top-ups (BPN3.0) automatic and formalised

For more on cash transfers, see my 2019 presentation: "Bantuan Sara Hidup: Design Considerations for Cash Transfer Programming (2019)" LINK



Source: DOSM LFS. Author's estimates

# Policy action for the future of Malaysian workers

#### **3** Gender-sensitive fiscal policy

- **Distributing the burden of care work more equitably** by subsiding childcare and expanding public investment in accessible state-funded childcare facilities nationwide
- Investing in publicly-funded universal paid family leave policies that encourage the uptake of paternity leave and equitable sharing of parental responsibilities
- **Granting legal protection to women** against systemic labour market discrimination
- Strengthening collective bargaining mechanisms and union coverage for women workers

# **Expand infrastructure spending and fiscal stimulus efforts**

- Expanding government spending to boost growth and tighten labour markets can benefit marginalised worker groups whose employment is more cyclically-sensitive
- Increase infrastructure spending can raise long-term productivity and economic growth, especially if financed by higher government deficits and if focused on lesser-developed regions
- Implement a new round of emergency cash stimulus (BPN3.0) to households

Malaysian government economic stimulus packages since 2020



#### Labour market conditions are dire.

The headline unemployment rate remains near decade-highs, with labour market slack anticipated to remain high going forward due to 'latent' unemployed workers outside the labour force.

#### Looking beyond headline figures reveals a huge divide in terms of COVID-19 impacts.

Beneath the aggregates, the data suggests that the labour market impacts have been deeply unequal, with marginalised worker groups like youth, women, and lesser-educated workers disproportionately affected, whilst being largely left out of the partial recovery since May 2019.

#### Longstanding inequities have been a driving force.

Pre-existing inequities in Malaysia's labour market and society have played a large role in causing these unequal impacts. Policy action needs to focus on building economic resilience for the future and broadening and deepening existing social safety net programs whilst working towards dismantling the structural inequities inherent in Malaysia's society and economy.

Even as Malaysia's economy returns to trend growth, some scars may take decades to heal. It may take many years before Malaysian workers in these vulnerable groups return to pre-crisis levels of employment. Longer-term consequences (particularly to young workers) will be felt for decades, whilst workers in these affected groups will continue to face structural impediments to decent employment.



# **Pushed to the margins**

The unequal impacts of the COVID-19 crisis on Malaysian workers

### **Calvin Cheng**

Analyst Economics, Trade & Regional Integration (ETRI)

Email: <u>calvin.ckw@isis.org.my</u> / <u>calvinchengkw@hotmail.com</u> Twitter: @calvinchengkw Author page: <u>www.isis.org/author/calvin</u> Phone: +603 2693 9366 (Ext: 185)

#### **Read the report**

This presentation is an updated and extended version of ISIS Malaysia Policy Brief Issue #7-20, November 2020:

"Pushed to the margins: the unequal impacts of the COVID-19 crisis on marginalised Malaysian workers"

Link to November 2020 report here: <u>bit.ly/3lvqfwd</u>

www.isis.org.my



Pushead to the margins: The unequal impacts of the COVID19 crisis on marginalised Malaysian workers Charge

The shutter is no different in Malaysia. The COVE pandemic has costant the largest exployment cuits decades. Compared to 22/38 Tadapian excitants is a average of about 22/38 Tadapian excitants is topped vorting in 202020, while the number usergologie persons have rises by about 20/3.

> In of about 4.5 proceeds in September (Fig. 0. I Overall usersplayment rates, 1983 - September 2020 entrypying and the sentence of the sector of th

Are collar occupations by the colls, whereas in majour addition in the coll of the coll of

this is two the disarting weight granting and the second second

In this report, we focus mainly on examining the immediate employment impacts of the COVDM critic—gauging how declines in employment have effected different worker groups, rather than focusing

# **Pushed to the margins**

The unequal impacts of the COVID-19 crisis on Malaysian workers

#### Partial reference list

• Aaronson, Stephanie R., Mary C. Daly, William Wascher, and David W. Wilcox. 2019. "Okun Revisited: Who Benefits Most from a Strong Economy?". Brookings Papers on Economic Activity Conference Draft, March 7-8. Brookings Institution. Available at:

https://www.brookings.edu/wp-content/uploads/2019/03/Okun-Revisited-Who-Benefits-Most-From-a-Str ong-Economy.pdf

- Blundell, Jack, Stephen Machin, and Maria Ventura. 2020. "Covid-19 and the self-employed: Six months into the crisis". Center for Economic Performance, Paper No.012, November 2020. Available at: http://cep.lse.ac.uk/pubs/download/cepcovid-19-012.pdf
- Cheng, Calvin. 2020. "COVID-19 in Malaysia: Economic Impacts & Fiscal Responses". Institute of Strategic and International Studies (ISIS) Malaysia, Policy brief 1-20. Available at: https://www.isis.org.my/2020/04/10/economics-of-a-global-pandemic-malaysian-impacts-and-responses/
- Cheng, Calvin. 2020. "We're already in a global recession: here's what we can do". Institute of Strategic and International Studies (ISIS) Malaysia. Available at:

https://www.isis.org.my/2020/05/18/were-already-in-a-global-recession-heres-what-we-can-do/

- Cheng, Calvin, Juita Mohamad, and Salina Salleh. Unpublished. "Preliminary Analysis of the Impacts of COVID-19 in Malaysia". Institute of Strategic and International Studies (ISIS) Malaysia.
- Chung, Heejung. 2020. "Return of the 1950s housewife? How to stop coronavirus lockdown reinforcing sexist gender roles". The Conversation, 20 March 2020. Available at: https://theconversation.com/return-of-the-1950s-housewife-how-to-stop-coronavirus-lockdown-reinforcing-sexist-gender-roles-134851
- Department of Statistics, Malaysia. 2020. Labour Force Survey, various years. Available at: https://www.dosm.gov.my/v1/index.php?r=column/ctimeseries&menu\_id=bnk3bk0wTTkxOXVHaVg3SUF DMIBUUT09
- Davenport, Christian, Aaron Gregg, and Craig Timberg. 2020. "Working from home reveals another fault line in America's racial and educational divide". Washington Post, 23 March 2020. Available at: https://www.washingtonpost.com/business/2020/03/22/working-home-reveals-another-fault-line-americ as-racial-educational-divide/
- Edelberg, Wendy and Louise Sheiner. 2020. "What could additional fiscal policy do for the economy in the next three years?". Brookings Institution. Available at: https://www.brookings.edu/research/what-could-additional-fiscal-policy-do-for-the-economy-in-the-nextthree-years/
- EMPLAB, ILO. 2020. "A gender-responsive employment recovery: Building back fairer". ILO Policy Brief, July 2020. International Labour Organization. Available at:
  - https://www.ilo.org/wcmsp5/groups/public/—ed\_emp/documents/publication/wcms\_751785.pdf
- Fabeil, Noor Fzlinda and Khairul Hanim Pazim, and Juliana Langgat. 2020. "The Impact of COVID-19 Pandemic Crisis on Micro-Enterprises: Entrepreneurs' Perspective on Business Continuity and Recovery Strategy". Journal of Economics and Business, Vol.3 No.2. Available at: https://ssrn.com/abstract=3612830

- Gould, Elise, and Melat Kassa. 2020. "Young workers hit hard by the COVID-19 economy". Economic Policy Institute, 14 October 2020. Available at: https://files.epi.org/pdf/203139.pdf
- Hupkau, Claudia, and Barbara Petrongolo. 2020. 'Work, care and gender during the Covid-19 crisis". Center for Economic Performance, Paper No.002, May 2020. Available at: https://cep.lse.ac.uk/pubs/download/cepcovid-19-002.pdf
- IMF. 2018. "Pursuing Women's Economic Empowerment". International Monetary Fund Policy Paper May 2018. Available at:

https://www.imf.org/en/Publications/Policy-Papers/Issues/2018/05/31/pp053118pursuing-womens -economic-empowerment

• International Labour Organization, Bangkok (Thailand), and Asian Development Bank, Manila (Philippines). 2020. "Tackling the COVID-19 youth employment crisis in Asia and the Pacific". Available at:

https://www.ilo.org/wcmsp5/groups/public/—asia/—ro-bangkok/documents/publication/wcms\_75 3369.pdf

• Lim, Lin Lean. 2020. "The socioeconomic impacts of COVID-19 in Malaysia: Policy review and guidance for protecting the most vulnerable and supporting enterprises". International Labour Organization. Available at:

http://ilo.org/wcmsp5/groups/public/—asia/—ro-bangkok/documents/publication/wcms\_751600.p df

• Madgavkar, Anu, Olivia White, Mekala Krishnan, Deepa Mahajan, and Xavier Azcue. 2020. "COVID-19 and gender equality: Countering the regressive effects". McKinsey Global Institute. Available at:

https://www.mckinsey.com/featured-insights/future-of-work/covid-19-and-gender-equality-counter ing-the-regressive-effects

- Major, Lee Elliot, Andrew Eyles, and Stephen Machin. 2020. "Generation COVID: Emerging work and education inequalities". Center for Economic Performance, Paper No.011, October 2020. Available at: http://cep.lse.ac.uk/pubs/download/cepcovid-19-011.pdf
- Park, Cyn-Young, and Ancilla Marie Inocencio. 2020. "COVID-19, Technology, and Polarizing Jobs" ADB Briefs No.147, August 2020. Asian Development Bank. Available at: https://www.adb.org/sites/default/files/publication/623036/covid-19-technology-polarizing-jobs.pdf
- Power, Kate. 2020. "The COVID-19 pandemic has increased the care burden of women and families". Sustainability: Science, Practice and Policy, Volume 16:1. Available at: https://www.tandfonline.com/doi/full/10.1080/15487733.2020.1776561
- Sahm, Claudia. 2019. "Direct Stimulus Payments to Individuals". The Hamilton Project and Brookings Institution. Available at:

https://www.hamiltonproject.org/assets/files/Sahm\_web\_20190506.pdf

- Schmillen, Achim Daniel, Mei Ling Tan, Amanina Binti Abdur Rahman, Shahrul Natasha Binti Halid Lnu, and Nina Weimann Sandig. 2019. "Breaking Barriers: Toward Better Economic Opportunities for Women in Malaysia (English)". The Malaysia Development Experience Series. World Bank Group. Available at: https://documents.worldbank.org/curated/en/734461569247873555/
- Welsh, Bridget, and Calvin Cheng. 2020. "On the Unemployed Frontline: Malaysia's Youth and COVID-19". Institute of Strategic and International Studies (ISIS) Malaysia. Available at: https://www.isis.org.my/2020/04/18/on-the-unemployed-frontline-malaysias-youth-and-covid-19/

#### Calvin Cheng calvin.ckw@isis.org.my calvinchengkw@hotmail.com @calvinchengkw