

# The Impact of Covid19 on the Labour Market

## Real-Time Survey Evidence

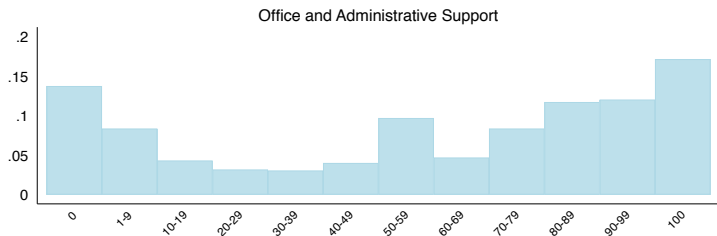
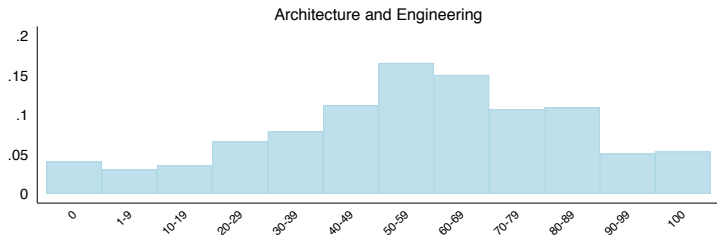
Abi Adams-Prassl  
Teodora Boneva  
Marta Golin  
Christopher Rauh

# Collecting real time data to fill in the gaps

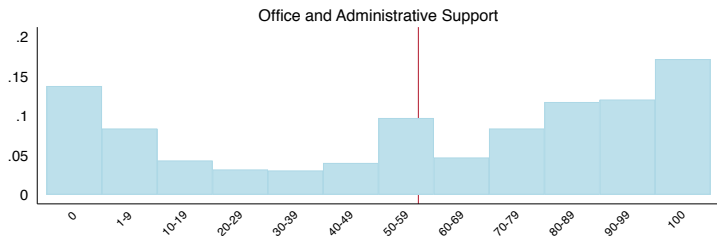
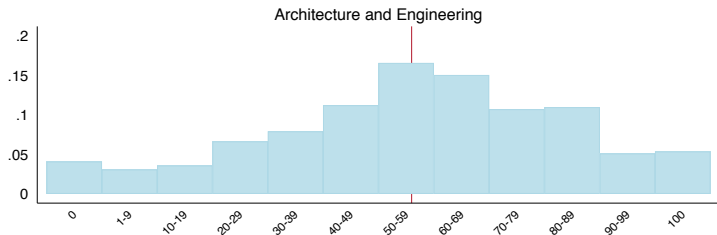
- ▶ Rapid response with 3 waves of geographically representative surveys totaling 28,000+ workers in UK, US, Germany.
- ▶ Timely information concerning the impact on:
  - ▶ Occupations and industries. Important for supply chains.
  - ▶ Workers. Which demographic groups are suffering?
- ▶ Specifics to this crisis not considered in conventional surveys:
  - ▶ New policies (e.g. furloughing)
  - ▶ Working from home

What percentage of tasks can workers do  
from home?

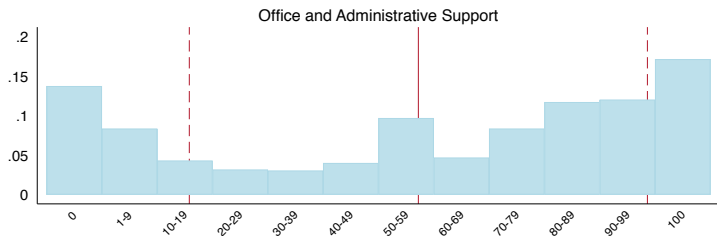
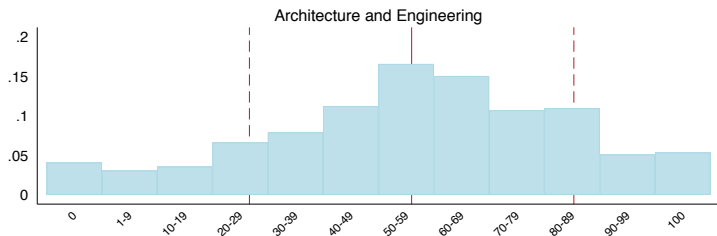
# Tasks from home across occupations



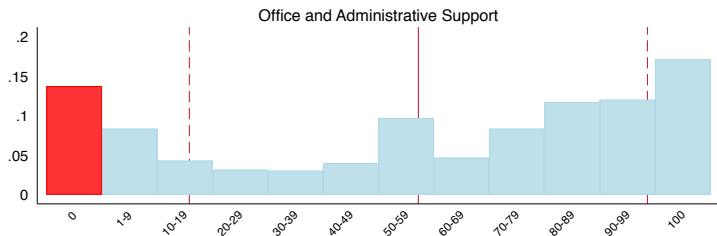
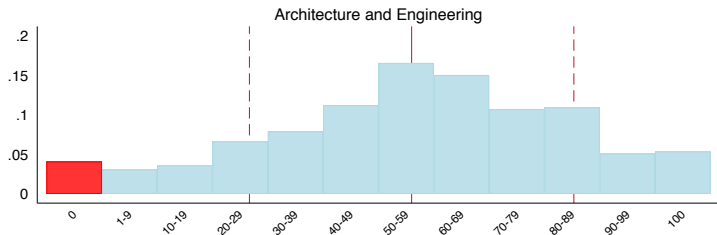
# Tasks from home across occupations (average)



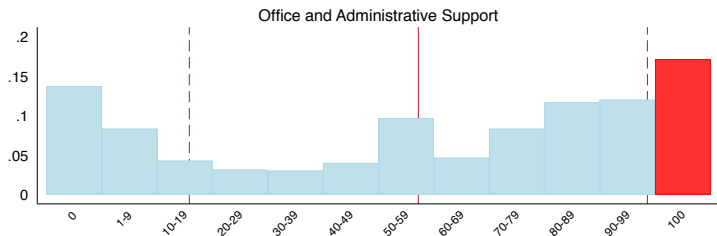
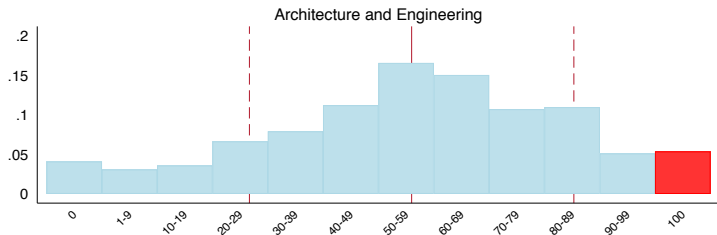
# Tasks from home across occupations (dispersion)



# Tasks from home across occupations (0%)

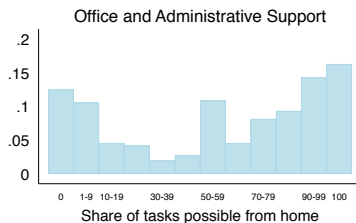
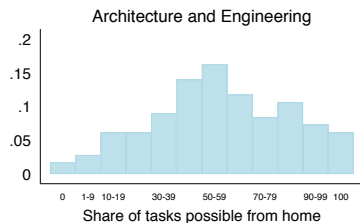
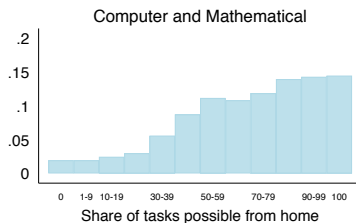
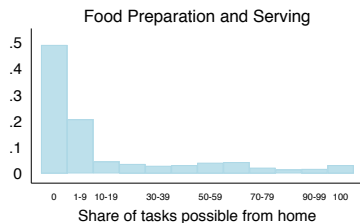


# Tasks from home across occupations (100%)



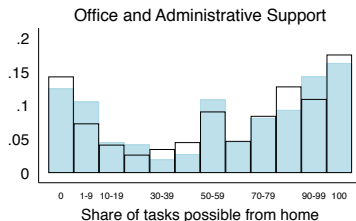
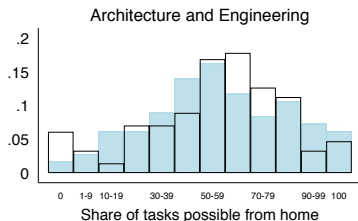
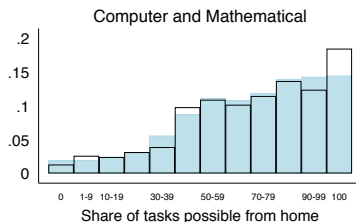
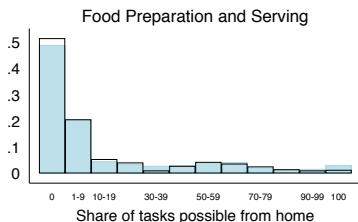


# Tasks from home across occupations



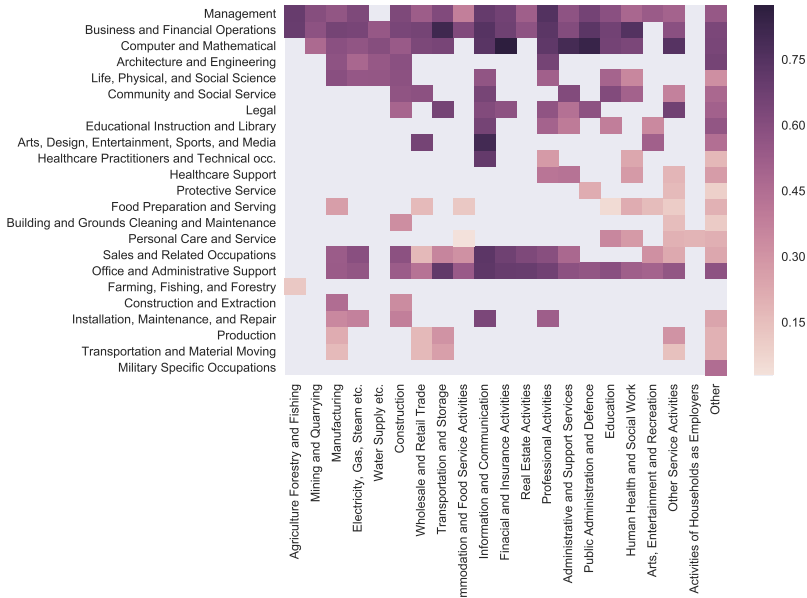
■ US    □ UK

# Tasks from home across occupations



■ US    □ UK

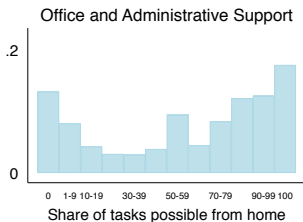
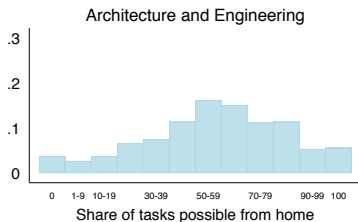
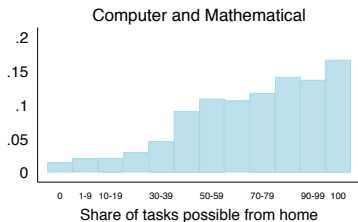
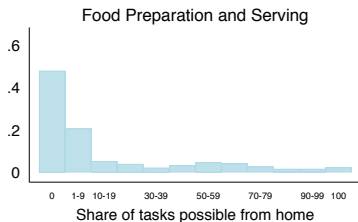
# Tasks from home across occupations and industries



# Job loss across occupations and industries

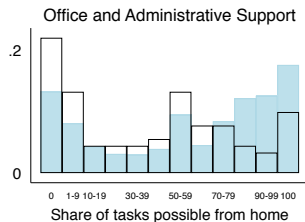
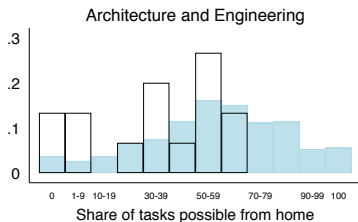
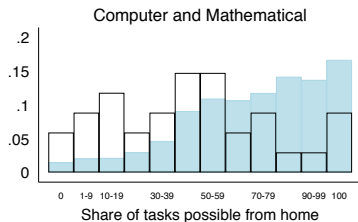
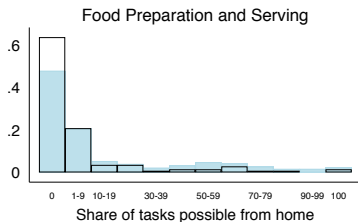


# Comparison between job keepers



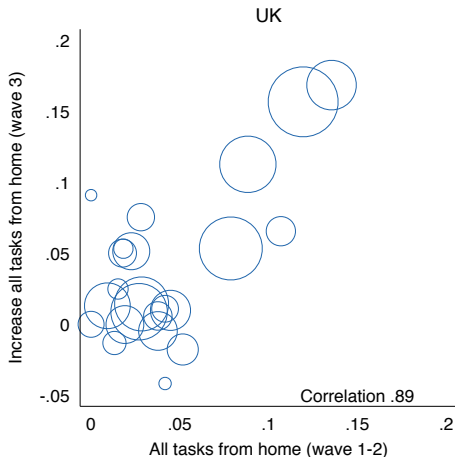
Kept job      Lost job

# Comparison between job keepers and losers



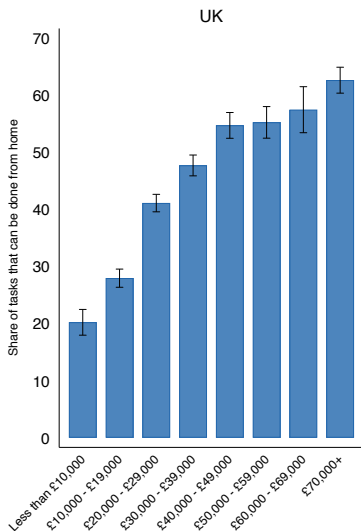
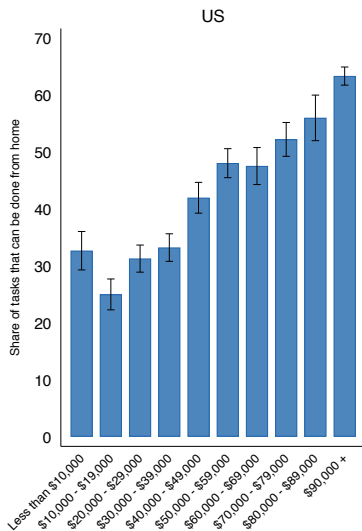
Kept job      Lost job

# Job polarization increasing in the UK



Share of workers that can do all tasks from home increased most in occupations in which already many workers could so.

# Low income workers have less possibilities



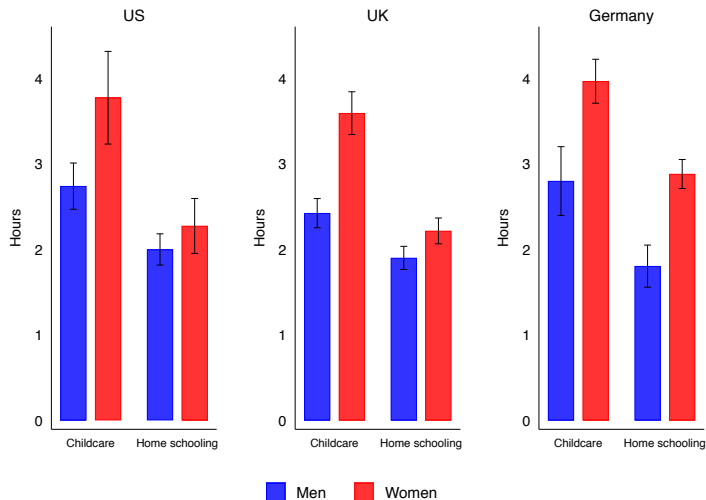


# Gender gaps

# Gender inequalities

- ▶ Financial crisis:
  - ▶ Male-dominated industries (manufacturing, construction) hit more severely
- ▶ This crisis:
  - ▶ Containment measures have hit the service sector in which women tend to be over-represented
- ▶ We find that women are more likely to have lost their job and been furloughed
  - ▶ even when we control for differences in the types of jobs that men and women do

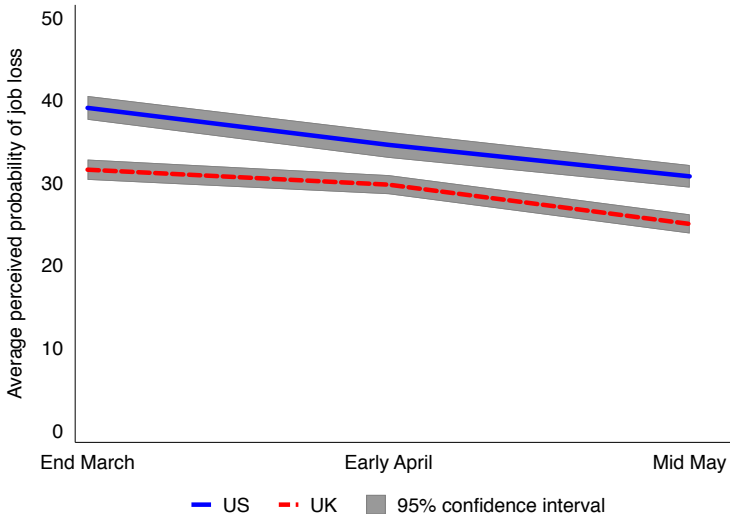
# Are closed schools a bottleneck for women?



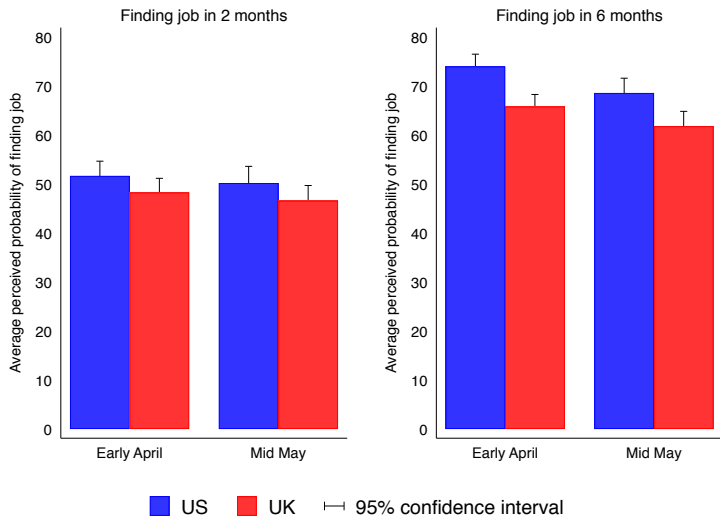
**Notes:** Sample restricted to those working from home.

## Outlook in terms of respondents' expectations

# People fear losing their job before August



# A lot of uncertainty about finding new jobs



# Moving forward

- ▶ Short run:
  - ▶ In-depth analysis of furloughing in the UK
- ▶ Medium run:
  - ▶ Understand changing landscape of work (e.g. working from home, type of contracts)
  - ▶ Study more countries?
- ▶ Long run:
  - ▶ How will working from home and automation interplay?

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