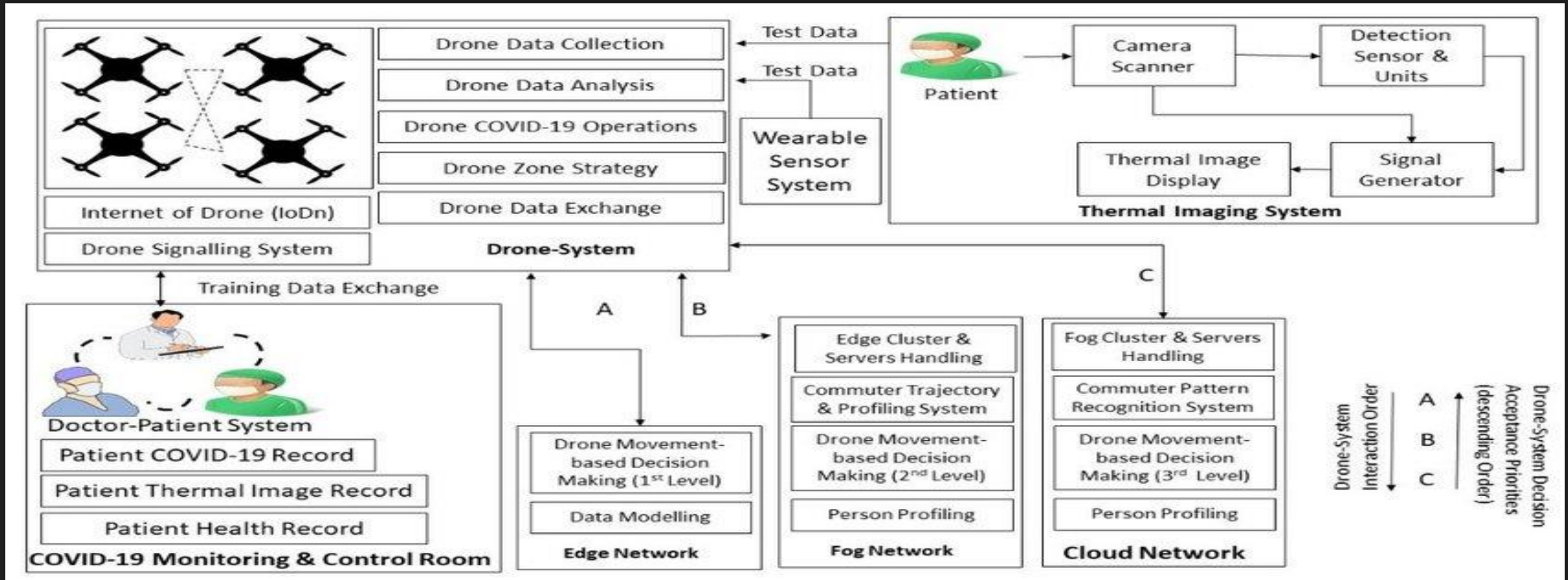


# INNOVATION OF COVID 19

DATA ANALYSIS

# DESIGN A DIAGRAM ARCHITECTURE



# IMPACT

- More automation (and fewer high –touch surface).
- Healthcare design became everyday design.
- Rethinking of domestic space .
- An increase in modular construction and light weight architecture .
- Reclaimed public space.

# SOLVING THE PROBLEM

TO CARE FOR YOURSELF, FOLLOW THESE STEPS:-

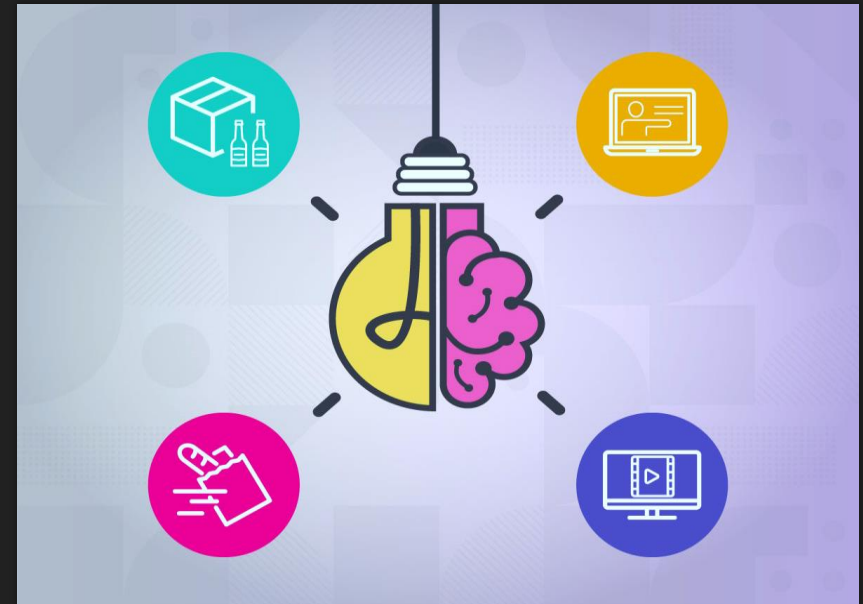
- Keep a daily routine ,such as taking a shower and getting dressed.
- Take break from COVID 19 news and social media.
- Eat healthy meals and drink plenty of fluids.
- Stay physically active.
- Get plenty of sleep.
- Avoid use of drugs ,tobacco and alcohol.

# COVID -19 DATA ANALYSIS

- Dataset consist of weekly confirmed cases and weekly cumulative confirmed cases for 35 weeks.
- The distridution of the data was examined using the most up to date COVID 19 weekly Case data and its parameters were obtained according to the statistical distribution .

# COVID-19 TRANSMISSION

- An increasing number and variety of digital health application have been available throughout the pandemic ,such as telehealth,smartphone mobile health apps ,machine learning and artificial intelligence.
- Each technology has played a particular role in curbing COVID-19 transmission



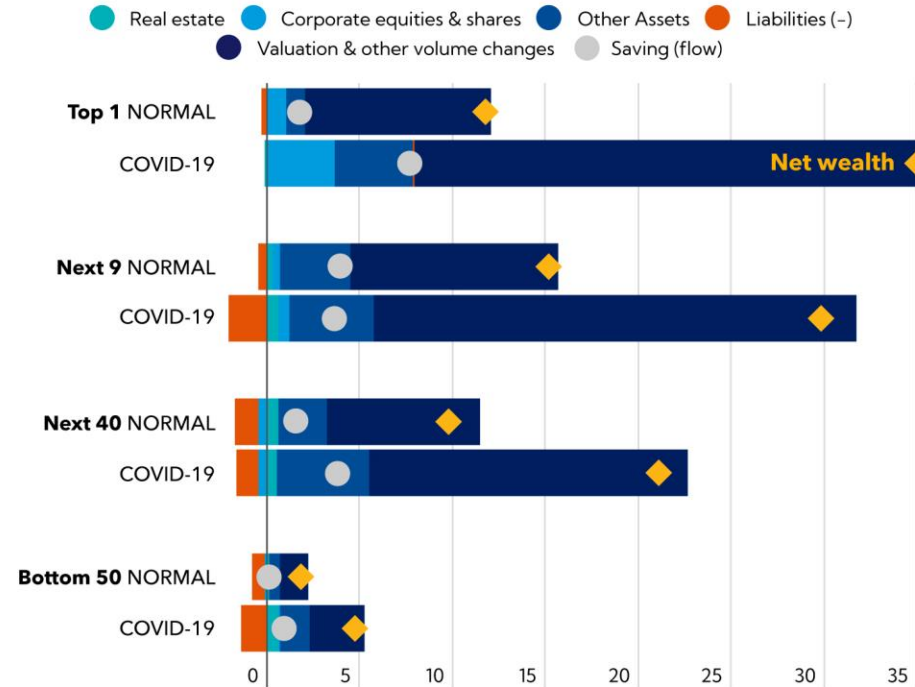
# OVERVIEW

COVID-19 most often cause respiratory symptoms that can feel much like a cold, the flu, or pneumonia.

## Saving and wealth in the time of COVID

Wealthier households in the US saved more and gained more in net wealth during the pandemic.

(changes, in percent of disposable income)



Source: Federal Reserve, Distributional Financial Accounts and IMF staff calculations.

Note: The figure reports the change in household wealth between 2019:Q4 and 2021:Q2 ("COVID" period) and between 2014:Q4 and 2019:Q4 ("Normal" times). Numbers are normalized using total nationwide personal disposable income during the corresponding period. For each item change in wealth is decomposed into transactions and valuation & other volume changes, assuming that valuation changes are uniform across wealth. Other assets includes pension entitlement, private businesses, consumer durables, and other assets.

IMF



# CONCLUSION

The development of a COVID-19 vaccine, and related arrangement for fair and widespread distribution.