

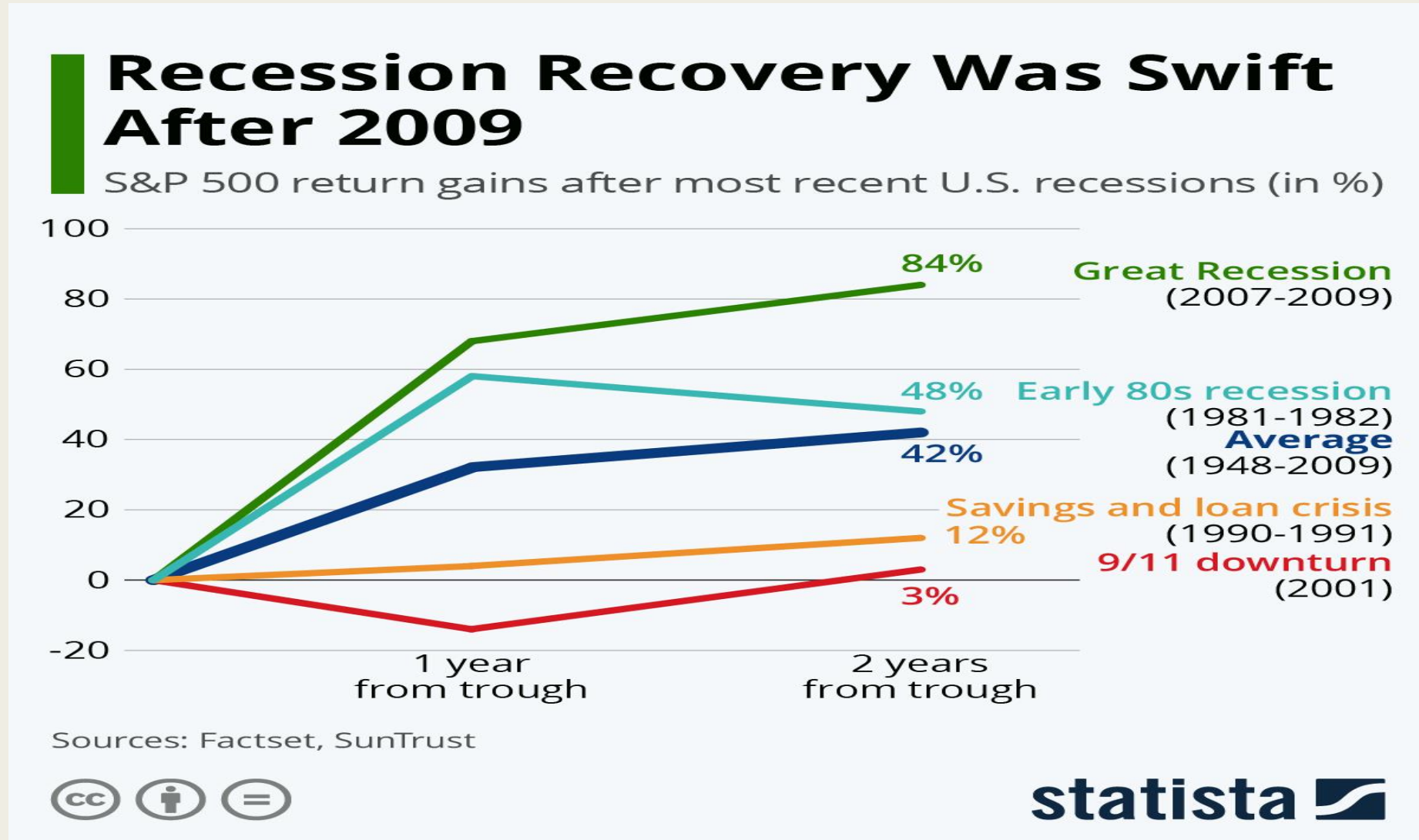
# WHAT ARE WE SEEING

VERSION 1.040

20-03-2020

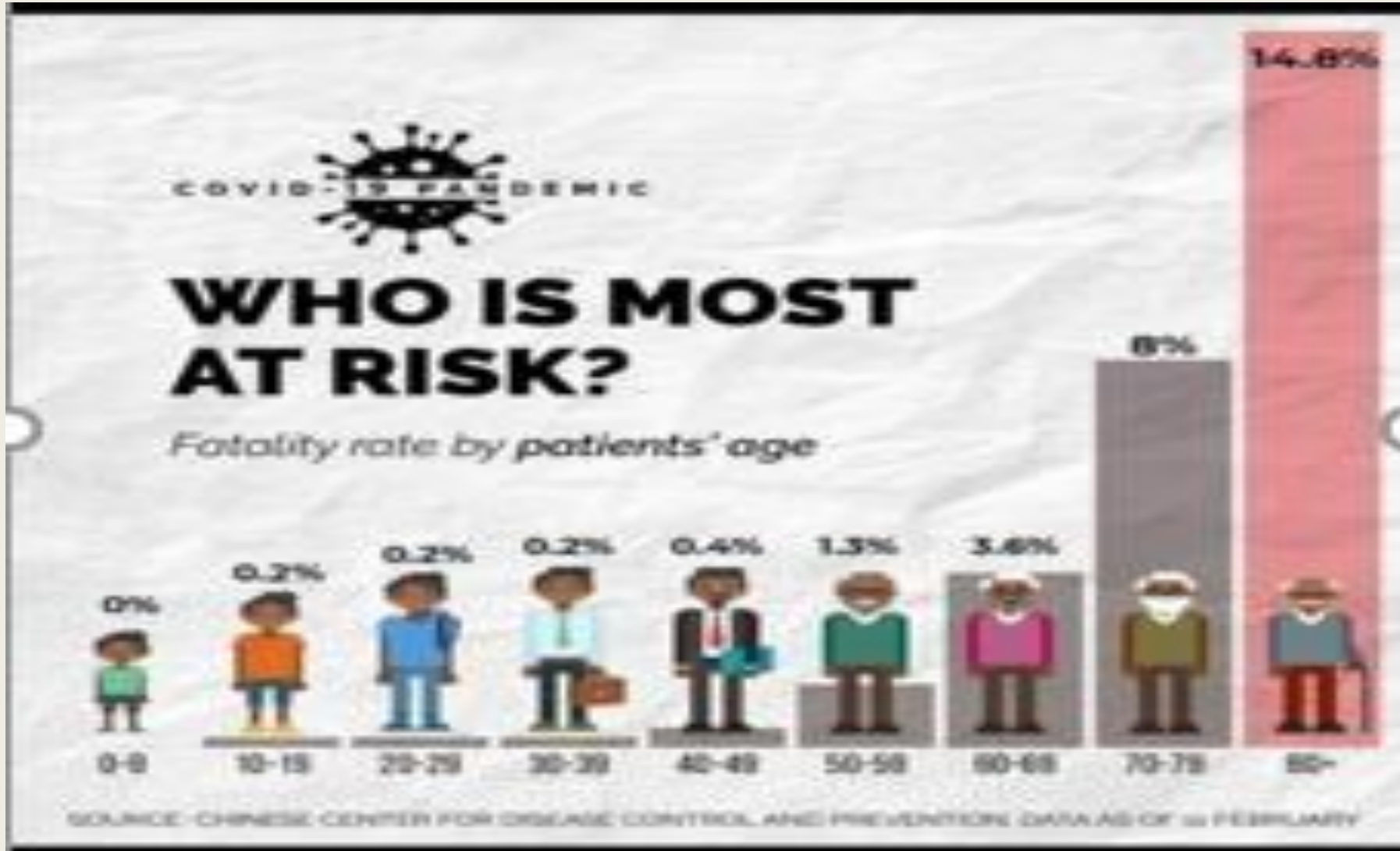
# 1. Recovery Time

Great Recession was followed by sharpest recovery



## 2. Who is Most at Risk?

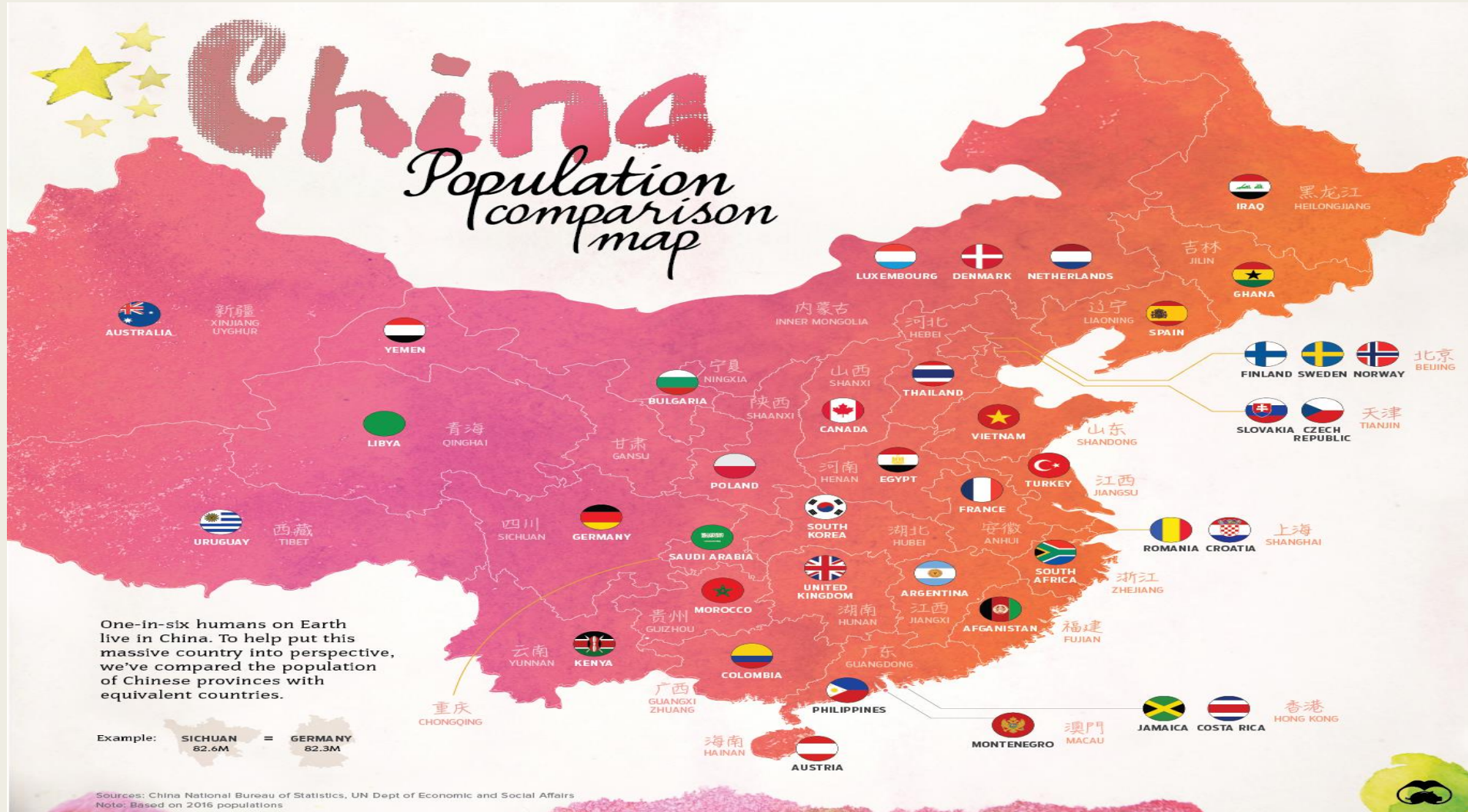
Mortality rate has been low and stable below 50-year age group and rises exponentially thereafter



Source: Chinese Center for Disease Control and Prevention

### 3. Countries China Contains

Population of Chinese provinces are as much as several countries



Source: China National Bureau of Statistics, UN Dept of Economic and Social Affairs



## 4. Up and Up Eventually

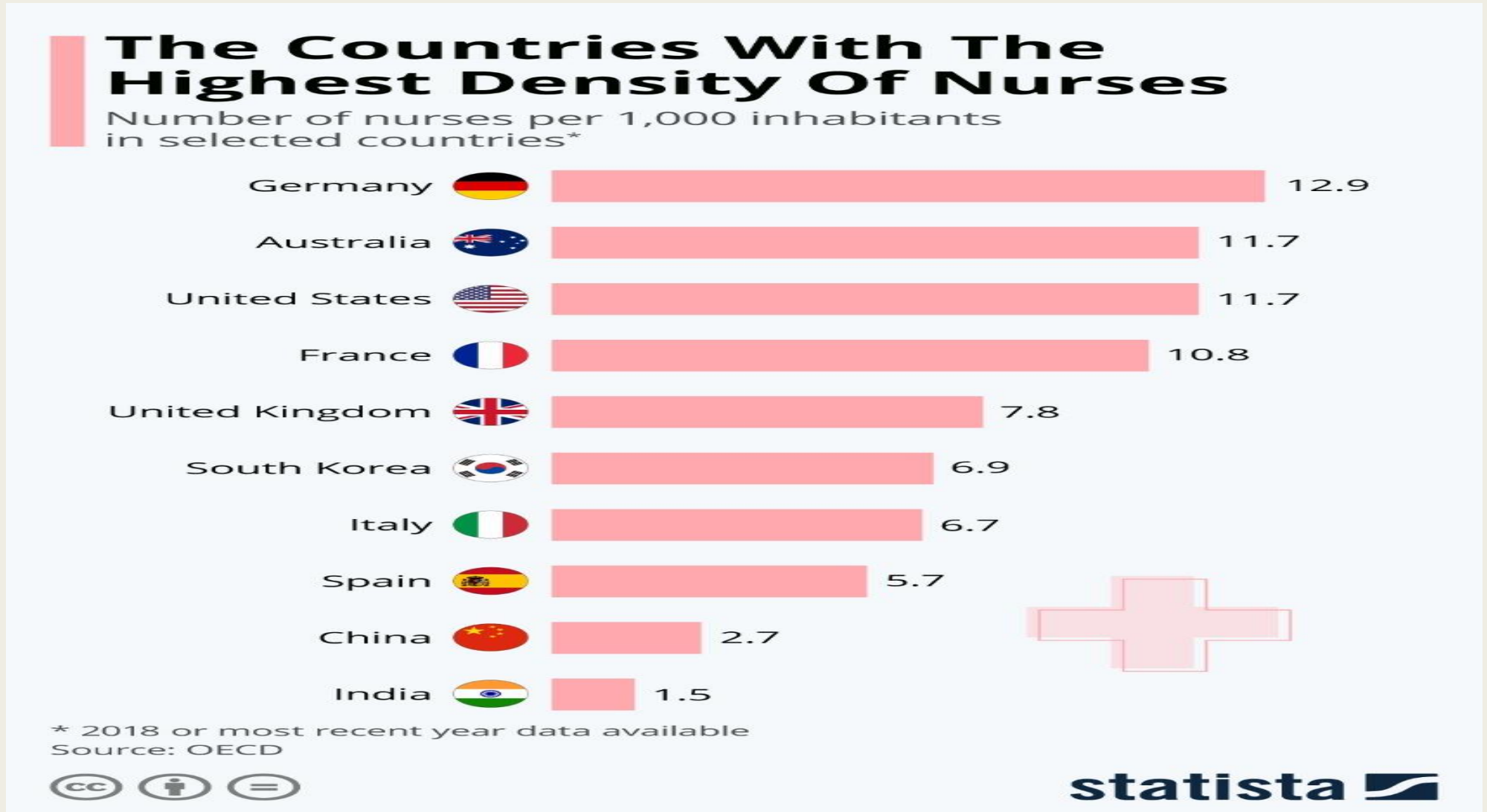
Crises in the past has caused only short-term impact on stock markets in the last decade



Source: StockCharts.com S&P 500 Total Return

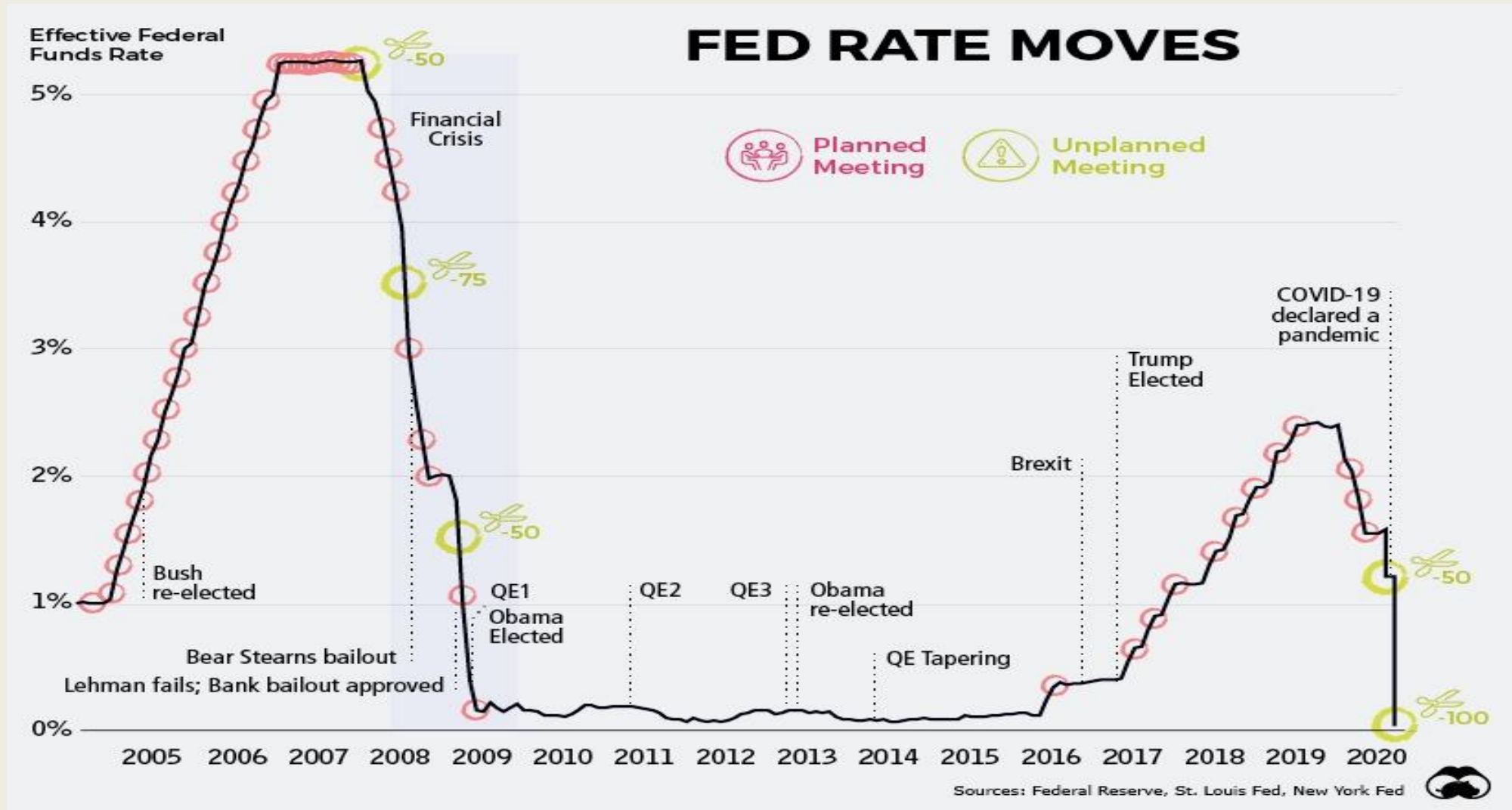
## 5. Not Enough Nurses?

Germany has the highest nurse density in the world, followed by Australia and United States



## 6. Cut the Rate Already

US Fed rates has seen sharp cuts post unplanned meetings during financial crises



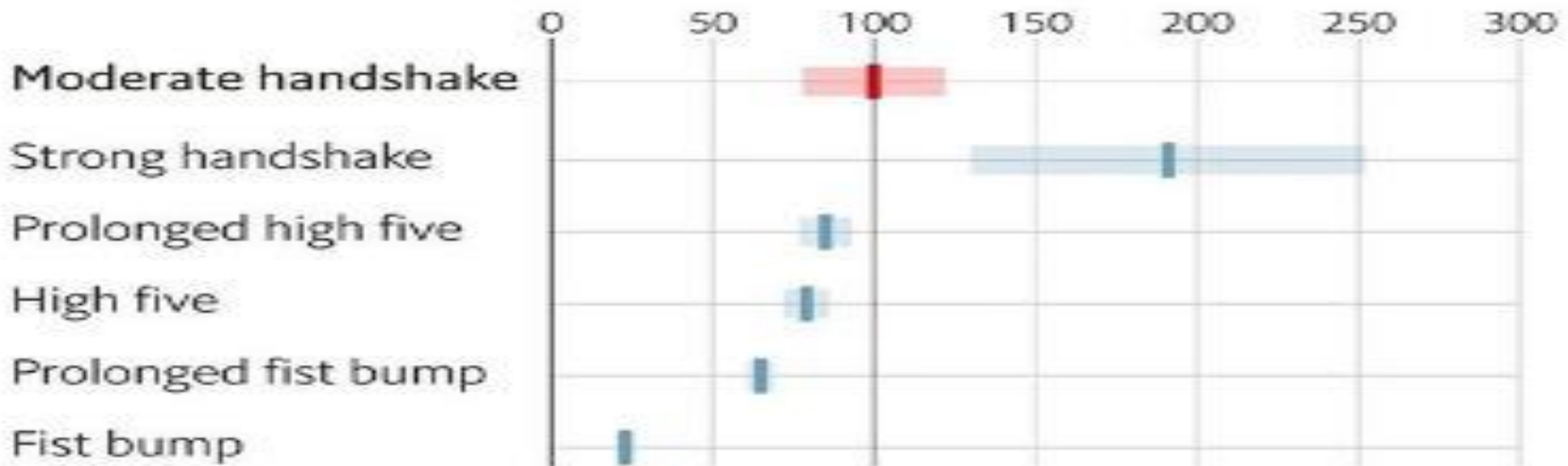
Source: Federal Reserve, St. Louis Fed, New York Fed

## 7. Not So Strong Handshake

Fist bump poses significantly lower chances of transmitting virus

### Handshakes are potential harbingers of covid-19

Transfer of bacteria relative to a moderate-strength handshake, %



Source: "The fist bump: a more hygienic alternative to the handshake", by S. Mela and D. Whitworth, *American Journal of Infection Control*, 2014

The Economist



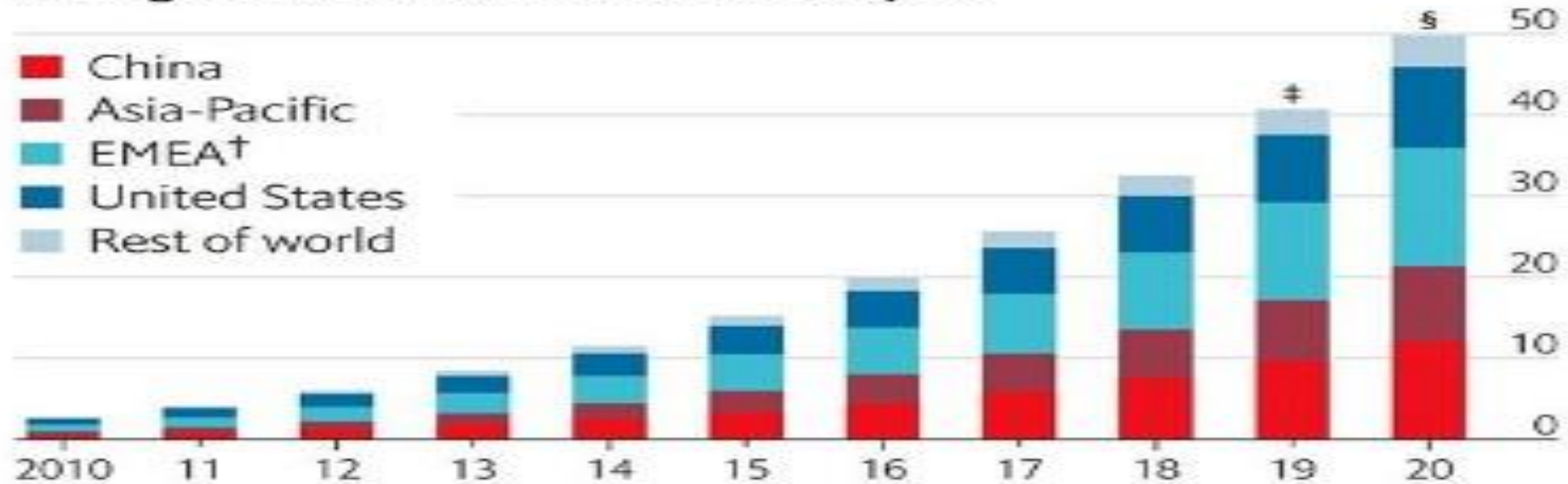
## 8. So Much of Data

The world will generate 19trn DVDs worth of data this year and next

### The world will generate 19trn DVDs worth of data this year and next

Data generated, worldwide, zettabytes\*

- China
- Asia-Pacific
- EMEA†
- United States
- Rest of world



\*1ZB=1 trillion GB †Europe, Middle East and Africa

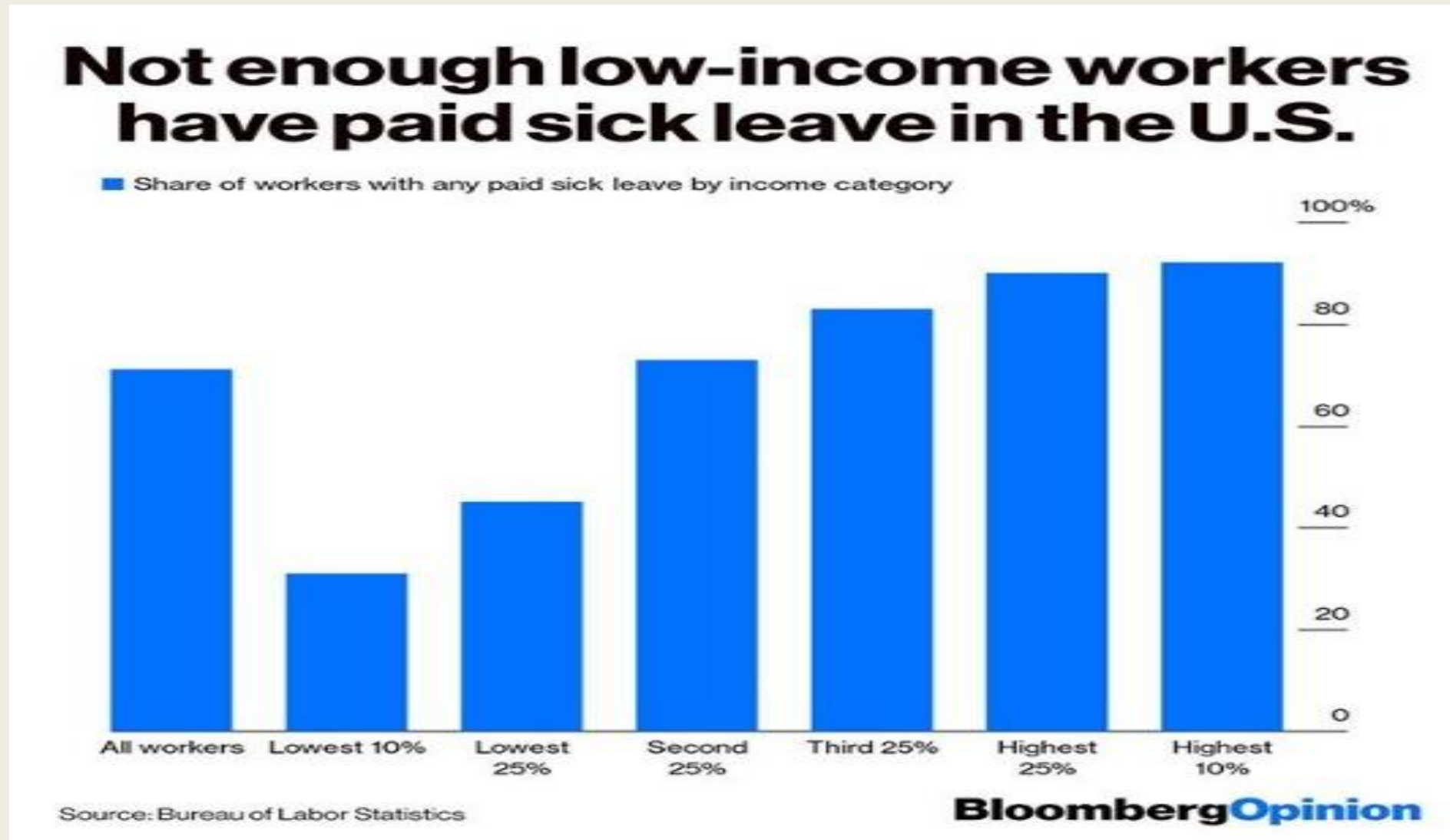
‡Estimate §Forecast

Source: IDC, Seagate

The Economist

## 9. Paid Sick Leave and Income Group

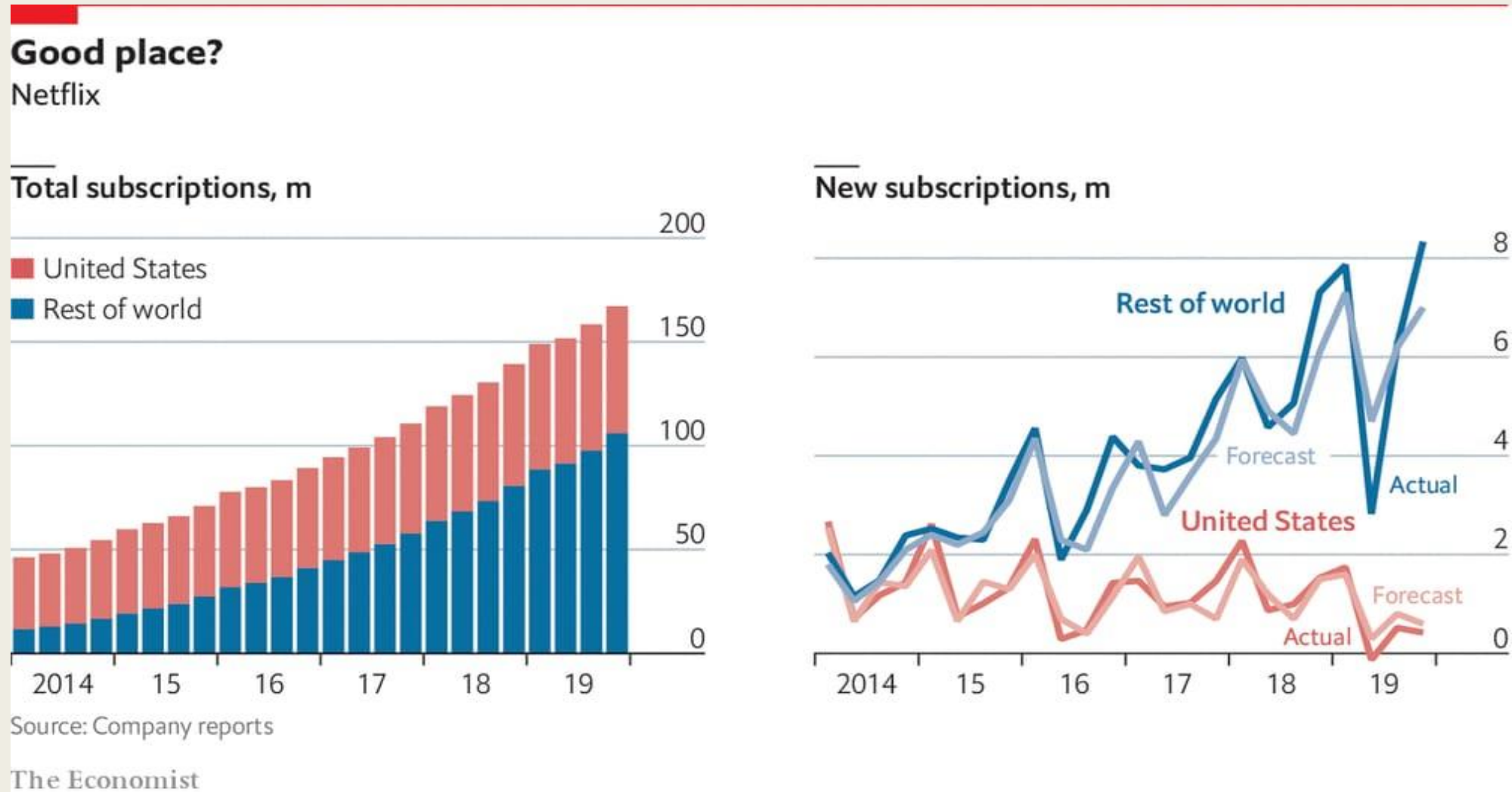
Low-income workers in US have low paid sick leaves



Source: Bureau of Labor Statistics, Bloomberg

# 10. Netflix Subscriptions

New subscriptions are significantly higher in rest of the world than in the US since 2015





THANK YOU