

COVID-19: Economic Implications and Policy Response

January 5th, 2021
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1

National Economic Education Delegation



Vision

- One day, the public discussion of policy issues will be grounded in an accurate perception of the underlying economic principles and data.

Mission

 NEED unites the skills and knowledge of a vast network of professional economists to promote understanding of the economics of policy issues in the United States.

NEED Presentations

- Are **nonpartisan** and are intended to reflect the consensus of the economics profession.



2

2



Honorary Board: 52 members

- 2 Fed Chairs: Janet Yellen, Ben Bernanke
- 6 Chairs Council of Economic Advisers
 - o Furman (D), Rosen (R), Bernanke (R), Yellen (D), Tyson (D), Goolsbee (D)
- 3 Nobel Prize Winners
 - o Akerlof, Smith, Maskin

Delegates: 520+ members

- At all levels of academia and some in government service
- All have a Ph.D. in economics
- Crowdsource slide decks
- Give presentations

Global Partners: 45 Ph.D. Economists

- Aid in slide deck development



3

Available NEED Topics Include:

- US Economy
- Climate Change
- Economic Inequality
- Economic Mobility
- US Social Policy
- Trade and Globalization
- Trade Wars

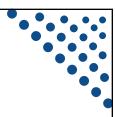
- Immigration Economics
- Housing Policy
- Federal Budgets
- Federal Debt
- 2017 Tax Law
- Autonomous Vehicles



4

4

Credits and Disclaimer



• This slide deck was authored by:

- Brian Dombeck, Lewis & Clark College

Disclaimer

- NEED presentations are designed to be nonpartisan.
- It is, however, inevitable that the presenter will be asked for and will provide their own views.
- Such views are those of the presenter and not necessarily those of the National Economic Education Delegation (NEED).



5

5





- 1. Is it the TRUTH?
- 2. Is it FAIR to all concerned?
- 3. Will it build GOODWILL and BETTER FRIENDSHIPS?
- 4. Will it be BENEFICIAL to all concerned?



6



• Schedules of Major Economic Releases

- Economic Calendars at
 - o Marketwatch (marketwatch.com/economy-politics/calendar)
 - FRBNY (newyorkfed.org/research/calendars/nationalecon_cal)

• DIY Real Time Data:

- <u>Track the Recovery</u>: (tracktherecovery.org)
- Federal Reserve Economic Database (FRED): (fred.stlouisfed.org)

Data Visualization and Coverage

- Some examples at Tableau



7

7





- What is the current state of "the economy"?
- What have been the effects of policy?
- What are the risks to recovery?
- Is progress equitable?



8

Where are we now?

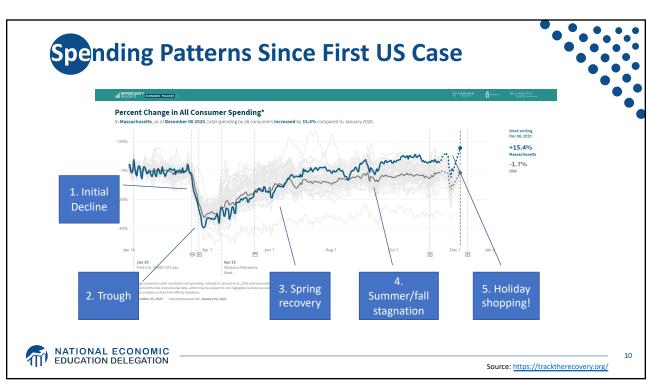
Executive Summary

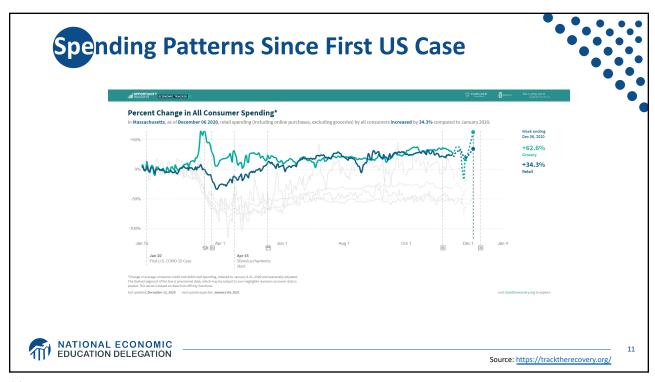
- Household spending on goods is largely recovered (+), but spending on services remains far below pre-pandemic levels (-)
- · Cash injections from go
- Interest rates are at historic lows (+/-)
- About 1/3 of small businesses have stopped operations (-)
- Unemployment rolls have remained significantly elevated (-)
- Many Americans especially women have left the labor force (-)

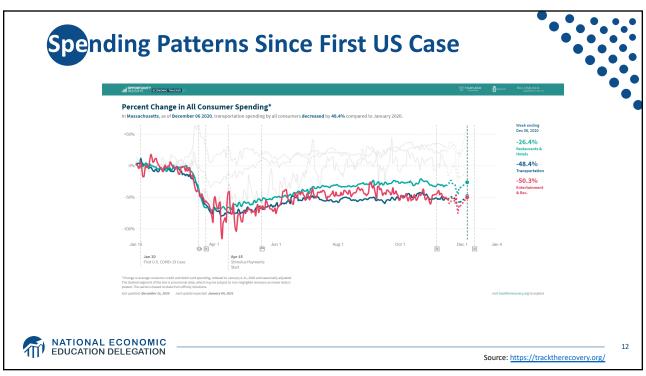


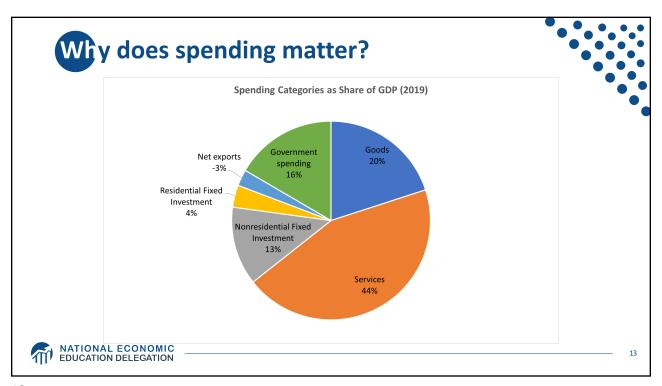
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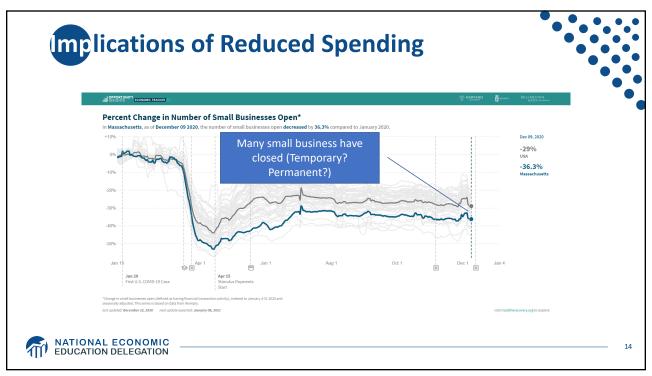
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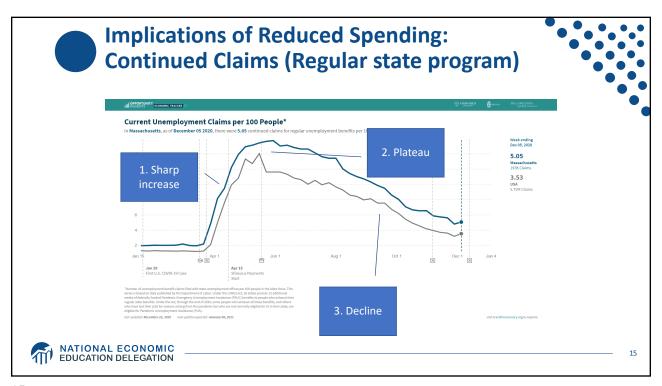


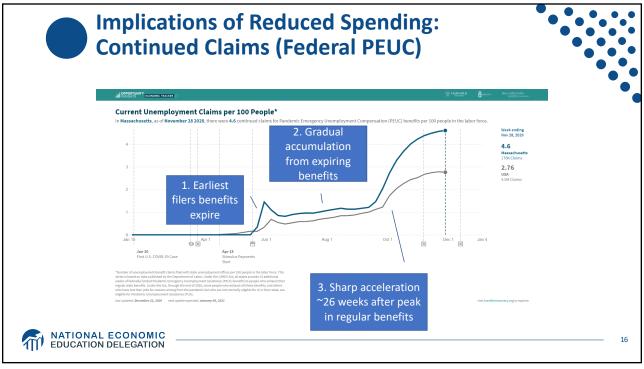


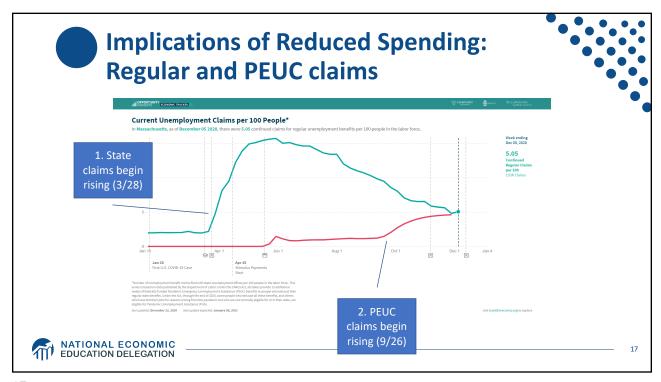


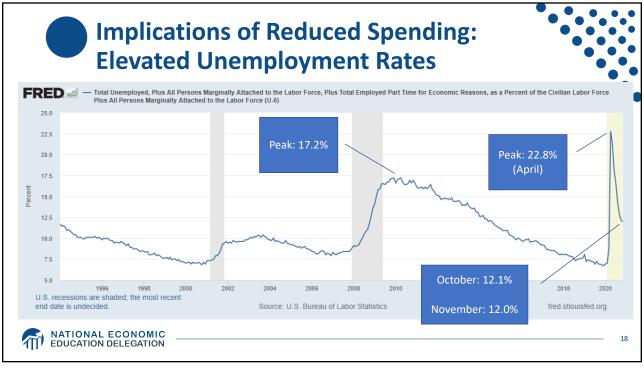












What's been done? Did it work?

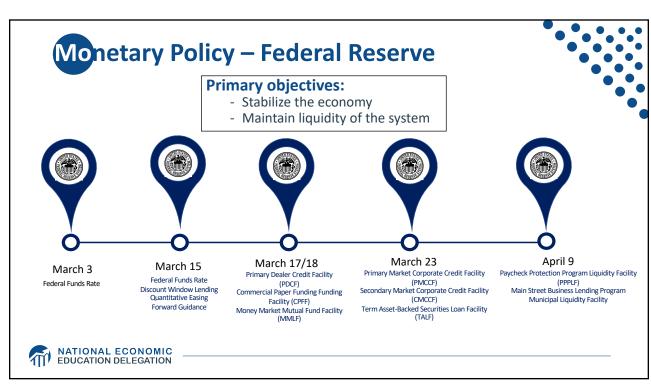
Executive Summary:

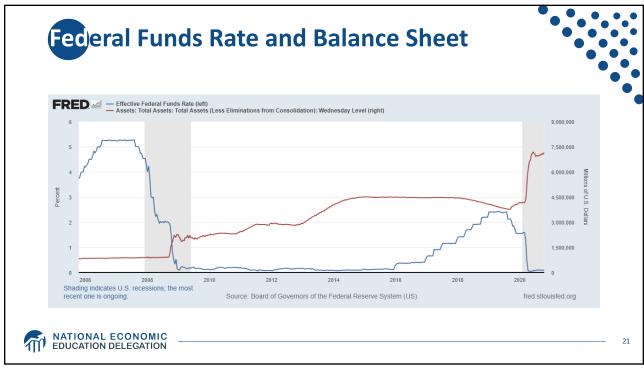
- The Federal Reserve made credit cheap and provided liquidity to ensure credit markets continued functioning
- Congress/White House sent checks to households, expanded unemployment benefits, and created paycheck protection program for businesses
 - · Checks and UB were massively effective in boosting both saving and spending
 - Expanded UB did not have disincentive effect (on average)
 - PPP worked but had a very low ROI
- Round 2 signed into law last week



19

19





Monetary Policy – Current State and Impact

- Fed Funds Rate at 0% → newly issued debt very cheap
 - Good for borrowers
- Balance Sheet grew from \$4T to \$7T
 - Large volume of liquidity + few quality savings vehicles → asset price bubbles
- Forward Guidance: Keep FFR at ZLB until PCE inflation "at least 2%"
 - High inflation + low nominal rates → negative real returns
 - Difficult period for fixed-income households



2



Fiscal and Monetary Policy Responses

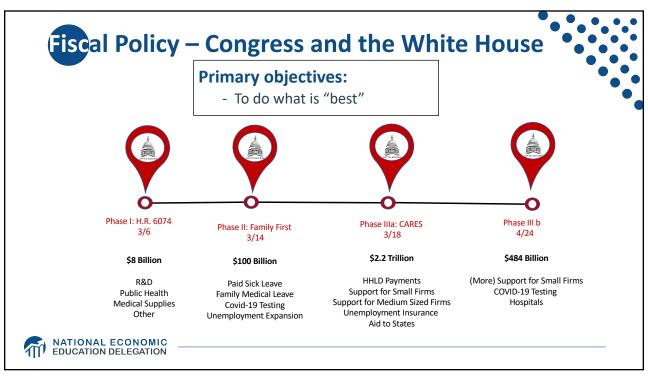


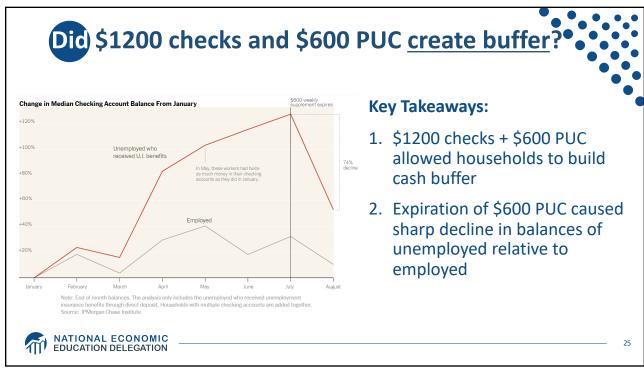
- The Federal Reserve acted quickly to prevent a financial market meltdown and keep credit flowing.
 - But the Fed lends and does not spend

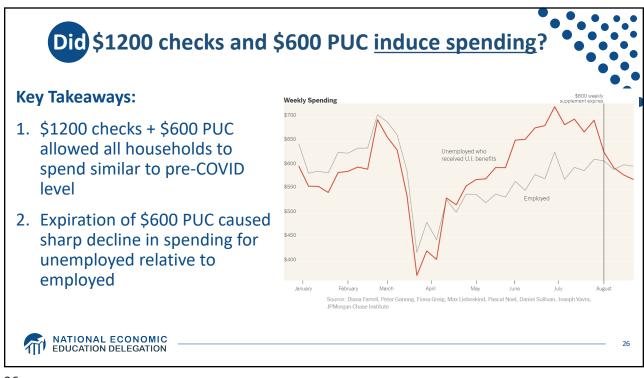


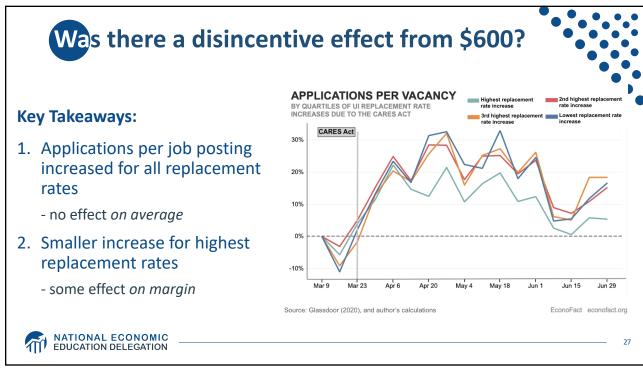
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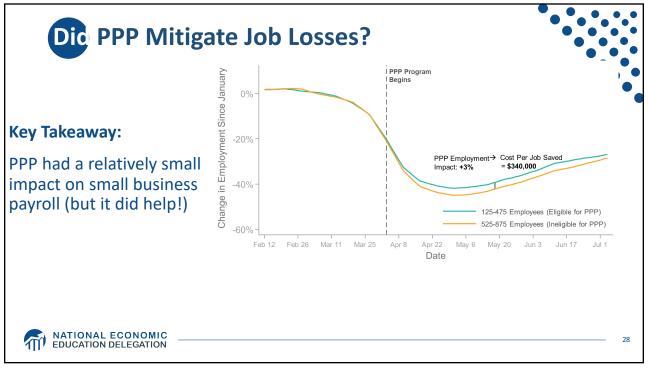
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Fiscal and Monetary Policy Responses



- Fiscal policy acted quickly to provide support for individuals and businesses
 - Direct transfers to households have improved balance sheets
 - Grants to businesses have preserved (some) jobs
- Second round of stimulus should help too



29

29

What are the risks to recovery?

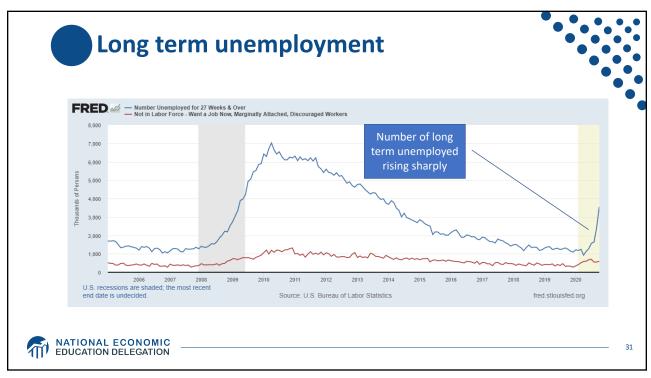
- 1. Continuation of the virus (remember 1918?)
- 2. Lack of additional fiscal support to prevent debt default, evictions, and business failures (remember 1929?)
- 3. Damage to State and Local Budgets leading to cuts in job and discretionary spending (remember 2009?)

Key Risk #1: Temporary economic downturn becoming permanent

Key Risk #2: An inequitable recovery



30





A "K-shaped" recovery?

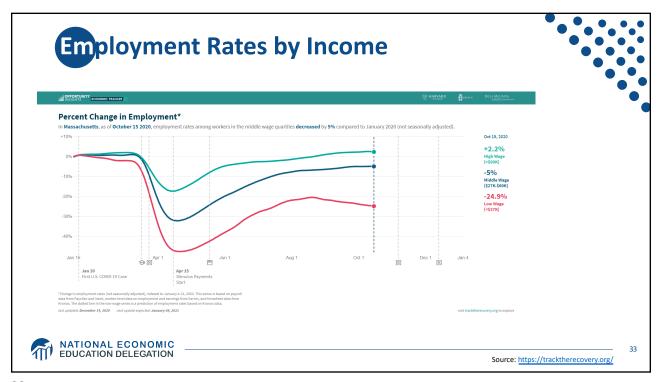


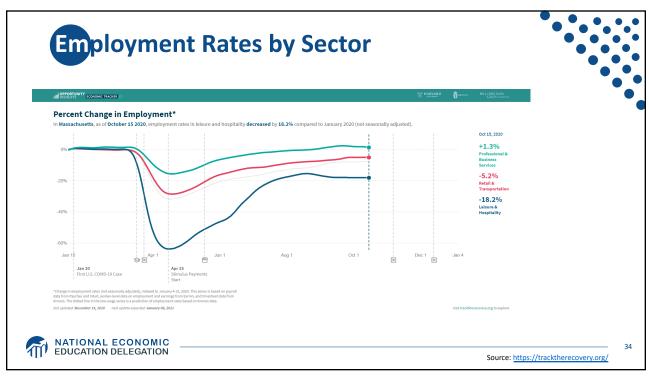
Executive Summary

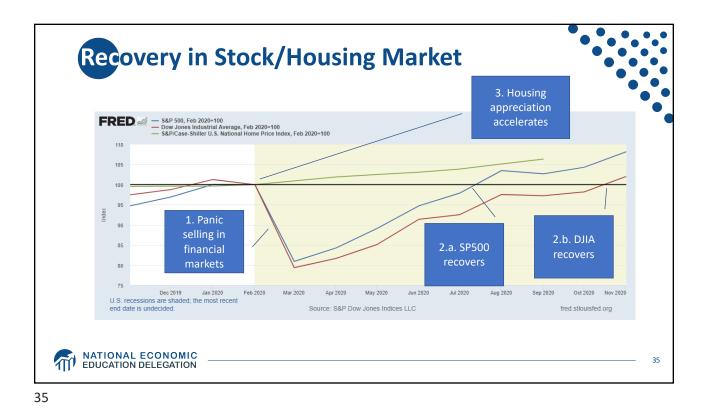
- Those with financial wealth/residential real estate have seen its value grow in excess of inflation
- High income earners (>60k/yr) have largely kept their jobs; middle and low income earners have depressed employment rates
- Women are disproportionately exiting labor force
- Food insecurity at an all time high



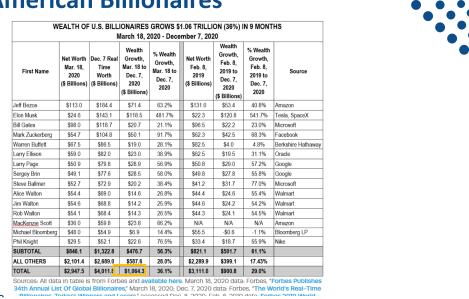
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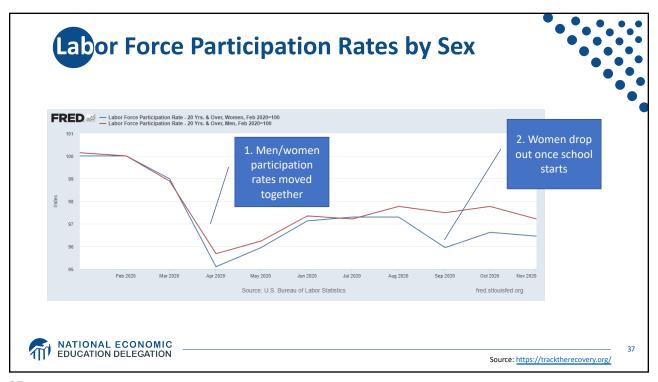


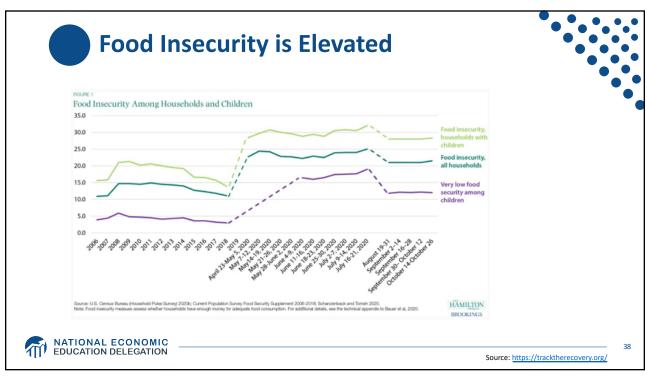
Gains by American Billionaires



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36





Causes for Optimism



- There were no short-run macro problems at the start of the crisis
 - The only obstacle to a quick recovery is damage that is being done while the pandemic continues (and the pandemic itself)
 - Main concern: temporary disruptions turning into permanent ones
- Things are not as bad as they could be
 - Federal Reserve prevented collapse in financial markets
 - Congress + White House prevented complete collapse in labor/productive markets; second round of stimulus will help
 - Aggregate household balance sheets in good position
- Vaccine rollout should alleviate pressure on service industry



39

39

Causes for Concern



- Economic inequality is worsening
 - Elevated/persistent unemployment + rising asset prices
 - Does not show up in aggregate data (problem of "averages")
- State/local governments face deep budget shortfalls
 - Often the largest employers within a state
- Eviction/foreclosure moratoria are shifting burdens to future



40



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41

41

