

# WTF happened in 2020?

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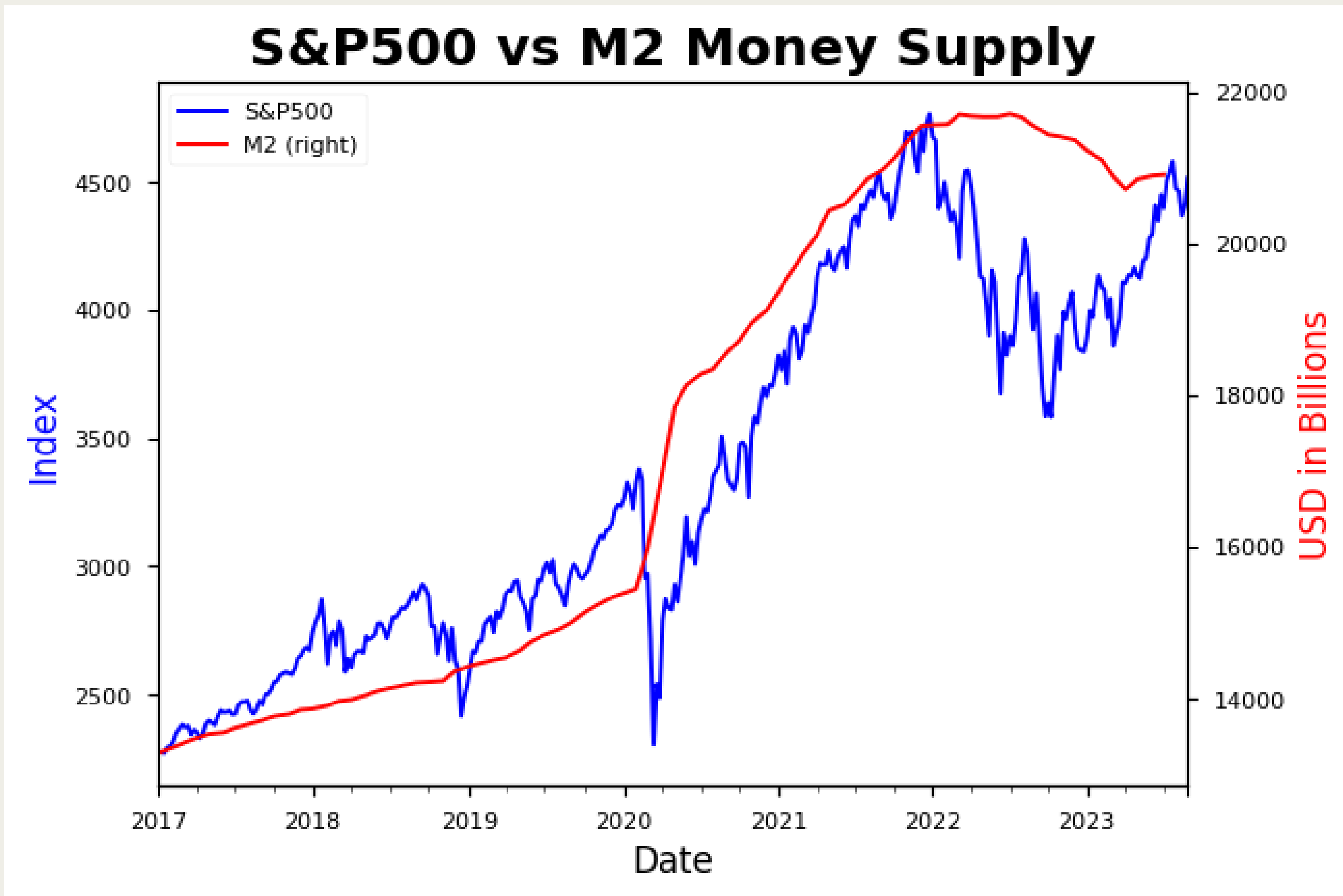
## FINANCIAL FINDINGS & ANALYSIS

*Economic impact on individuals*

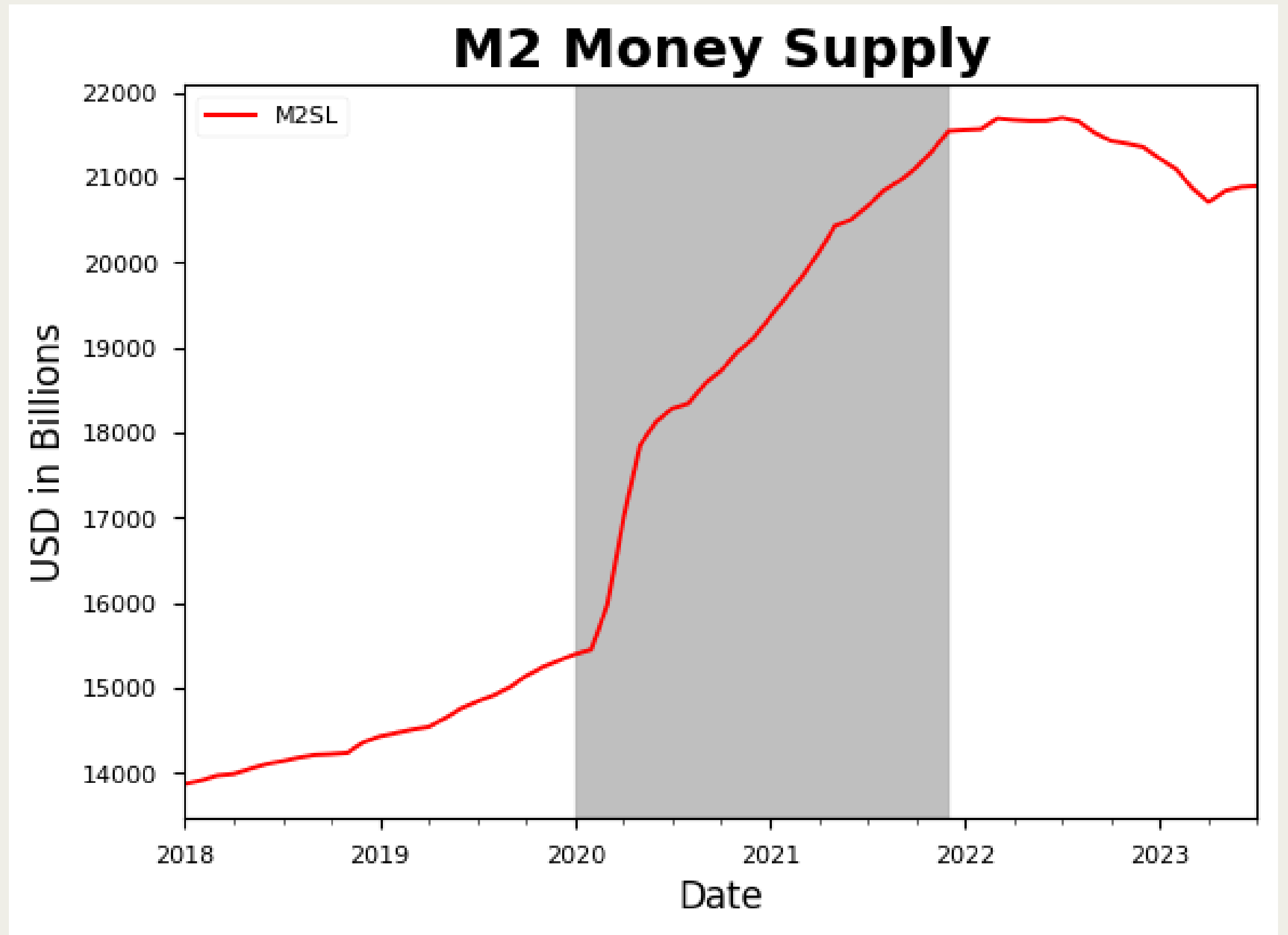
Erik Carlstedt

5 September, 2023

It all began with one graph ...



Amount of  
dollars in  
circulation  
grew by  
**~36%**  
from  
2020-03-01



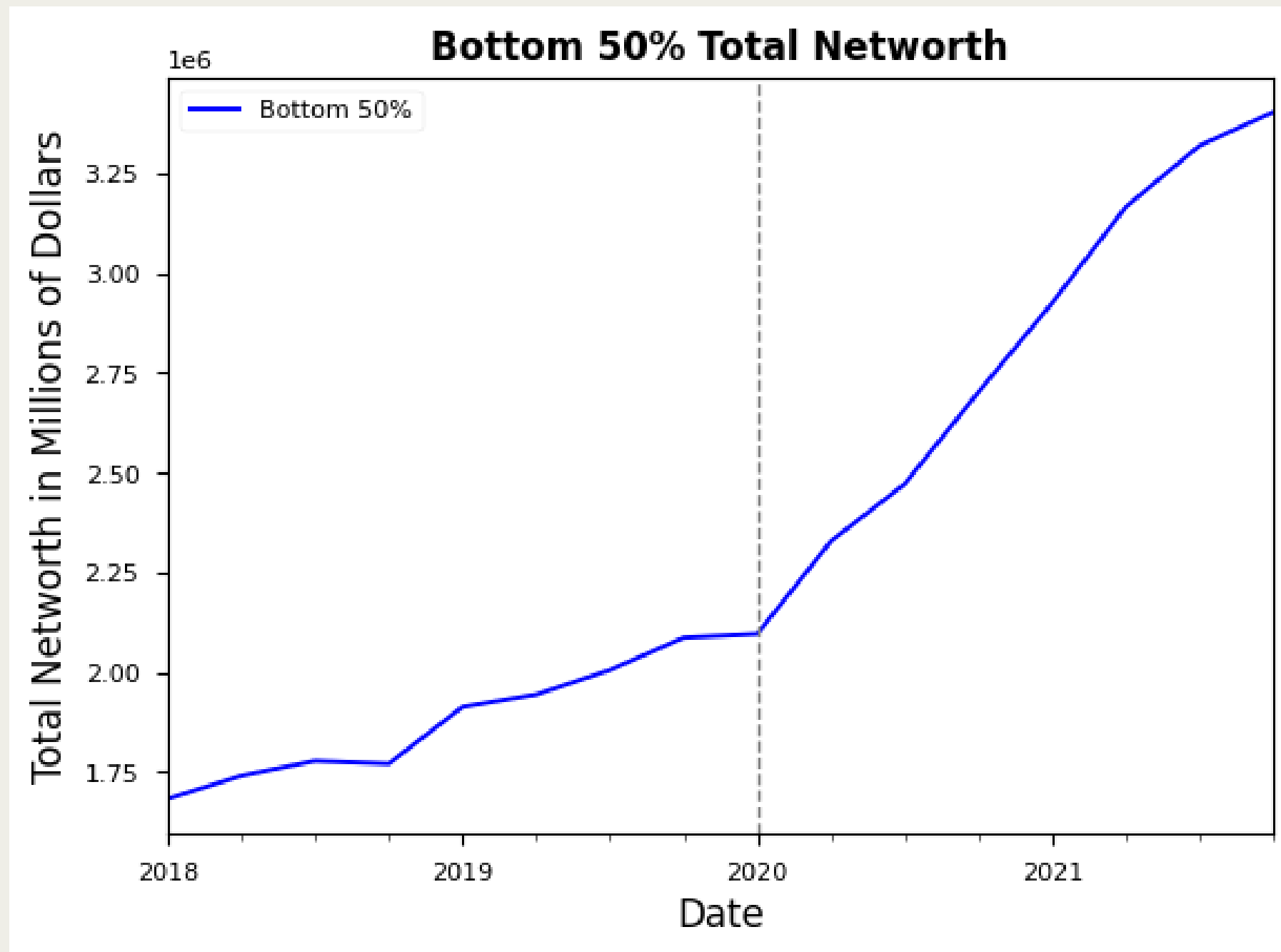
I wanted to know...

What was the economic  
impact of the Covid-19  
pandemic on individuals?

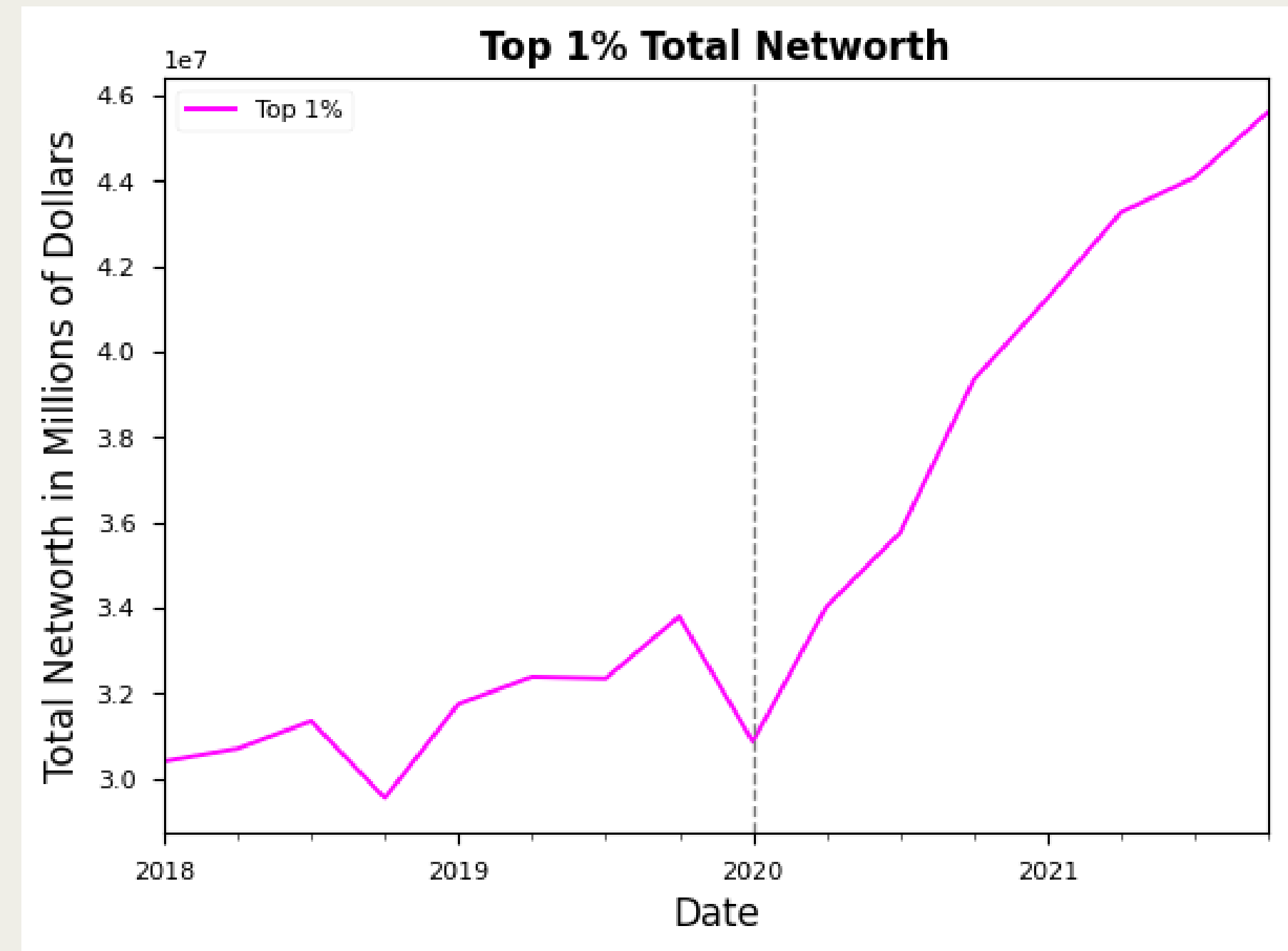
And could the surge in the  
money supply have anything  
to do with it?

# GROUPS THAT GAINED THE MOST

Individually



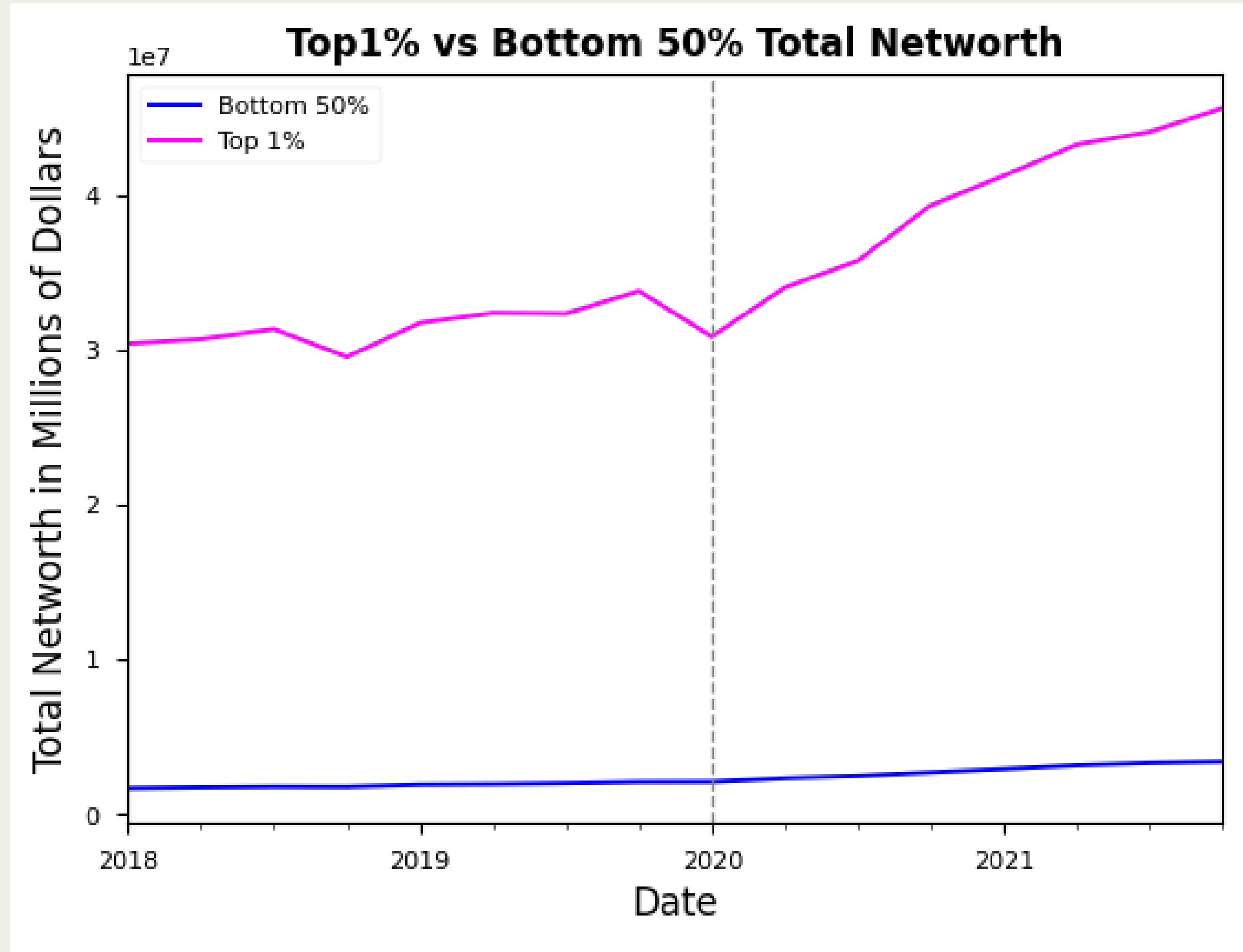
~102% increase!



~5.5% increase

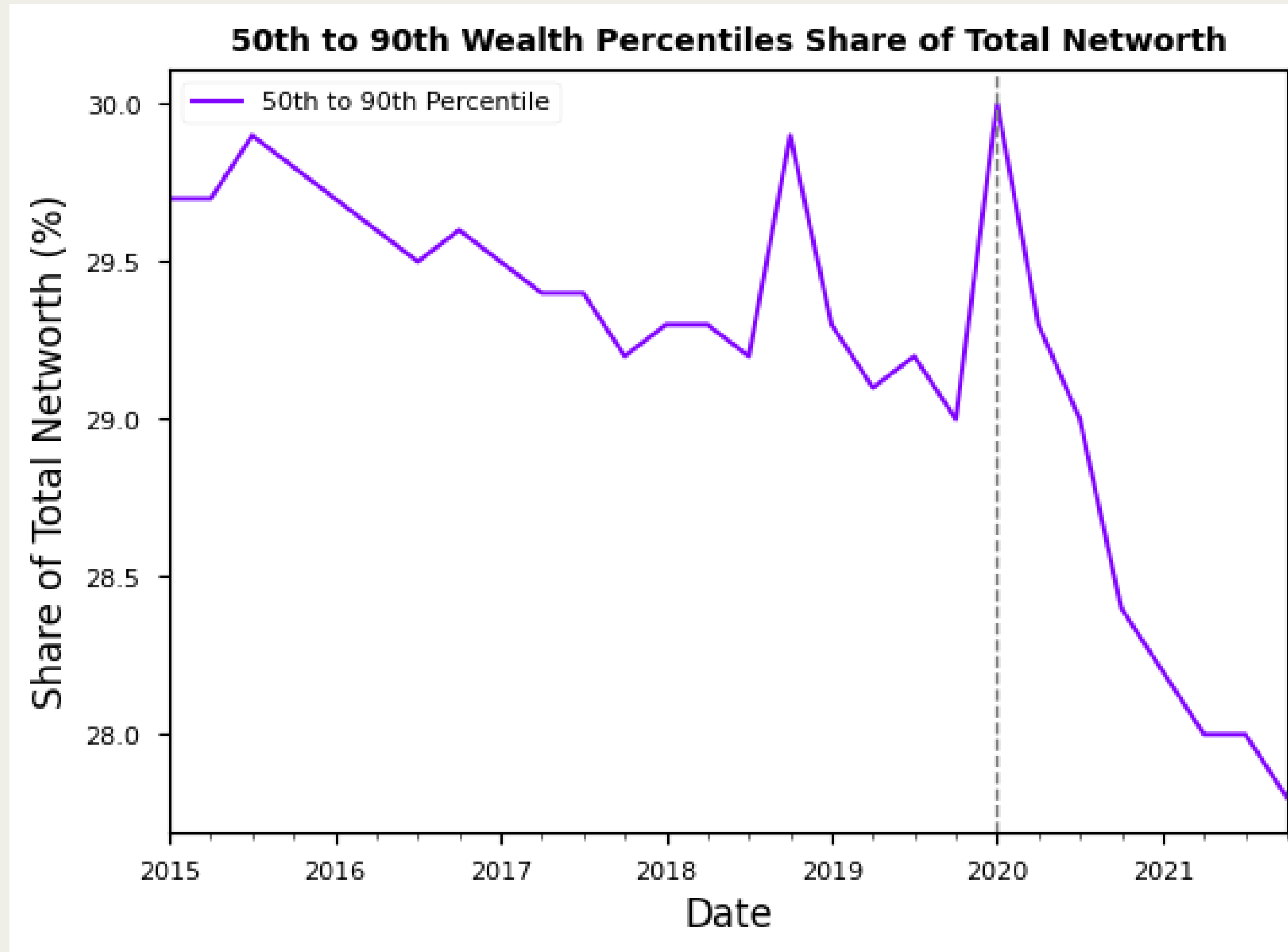
# GROUPS THAT GAINED THE MOST

Compared directly



# GROUPS THAT LOST THE MOST

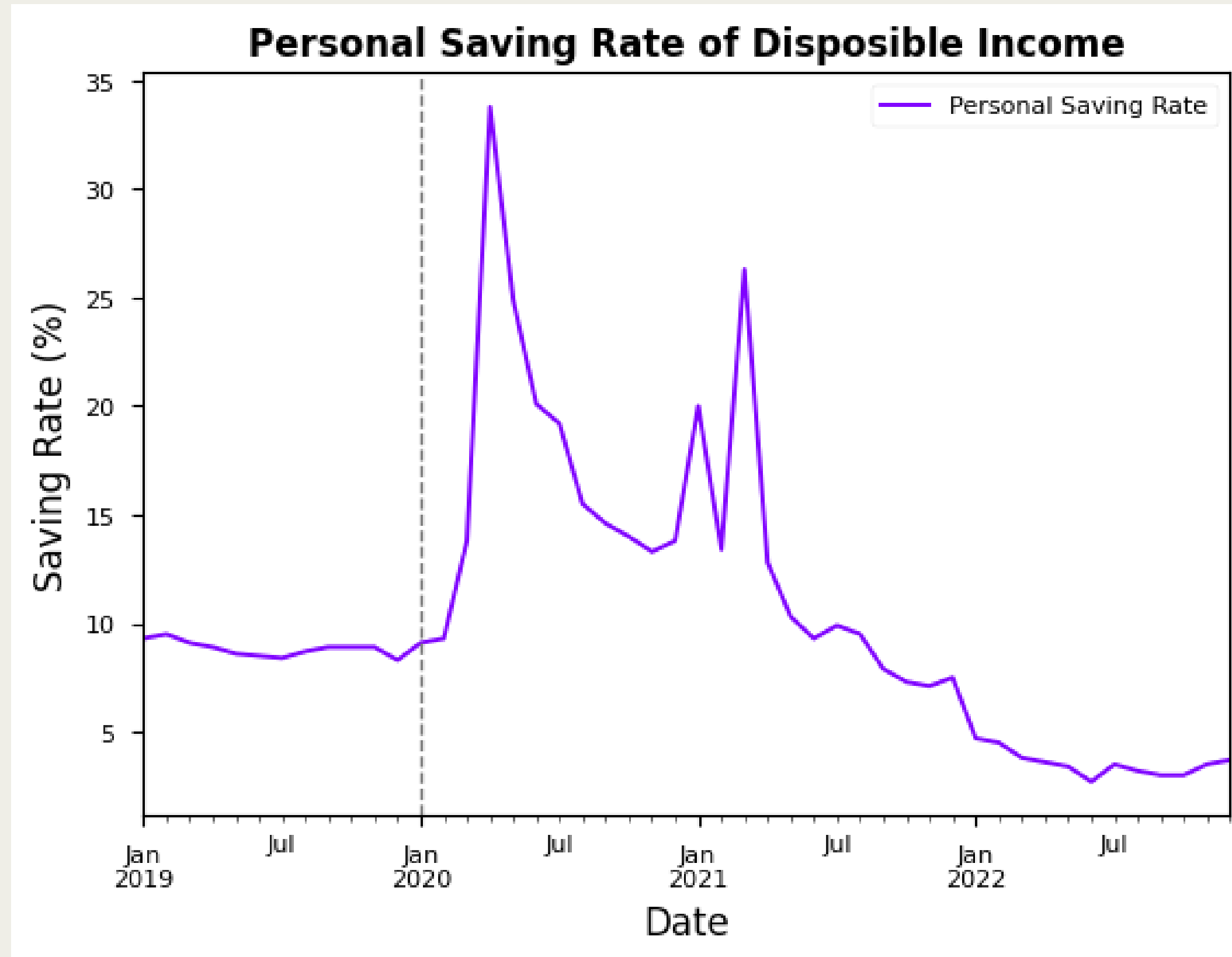
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# WHAT ABOUT SAVINGS THEN?

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## Description/Analysis





# WHAT ABOUT SAVINGS THEN?

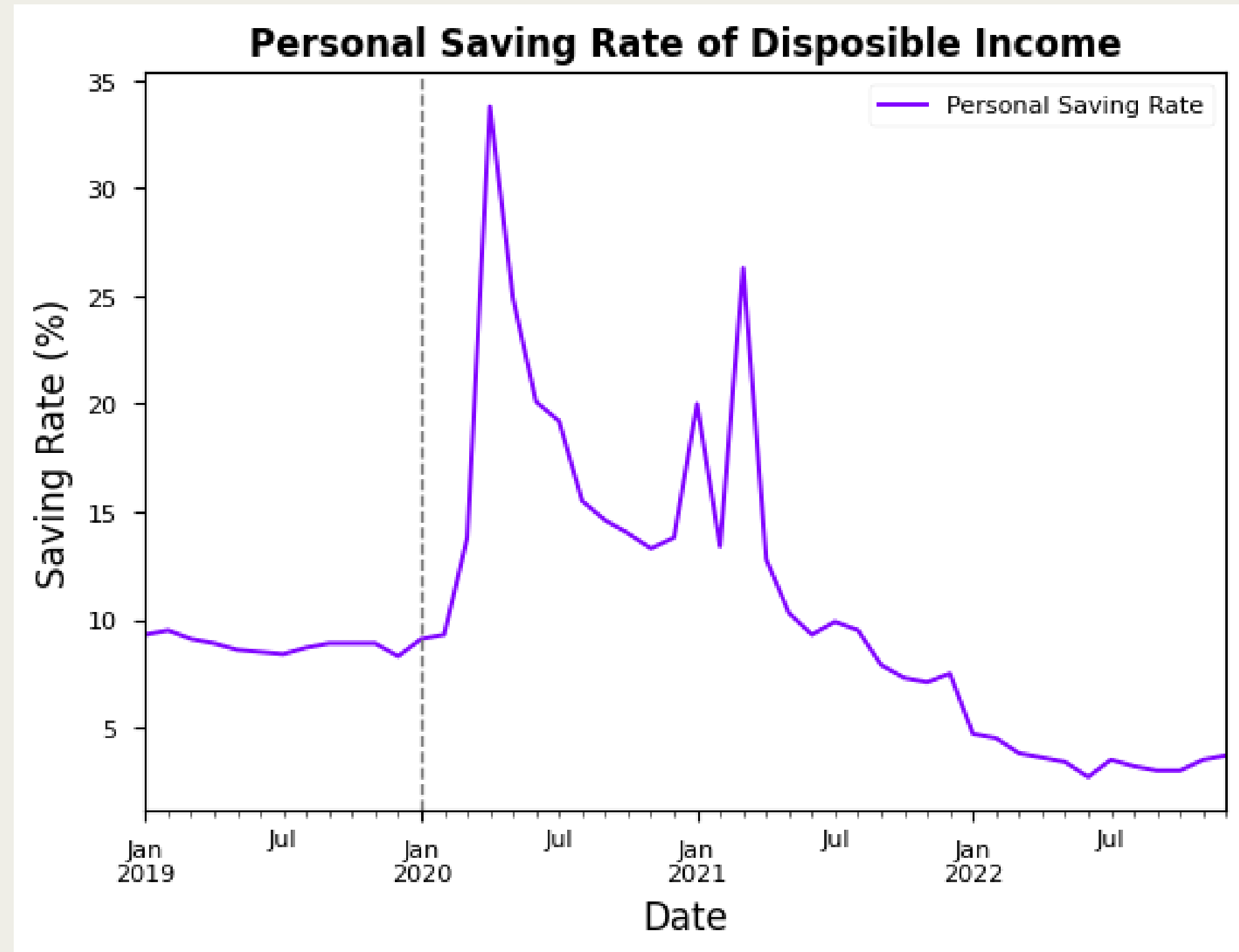
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## Description/Analysis

- Lockdowns = Could not spend
- Invested in the stockmarket instead

Temporary increase in net worth for the poor, but more permanent for the Top 1%?

Could this explain the surge in the markets?

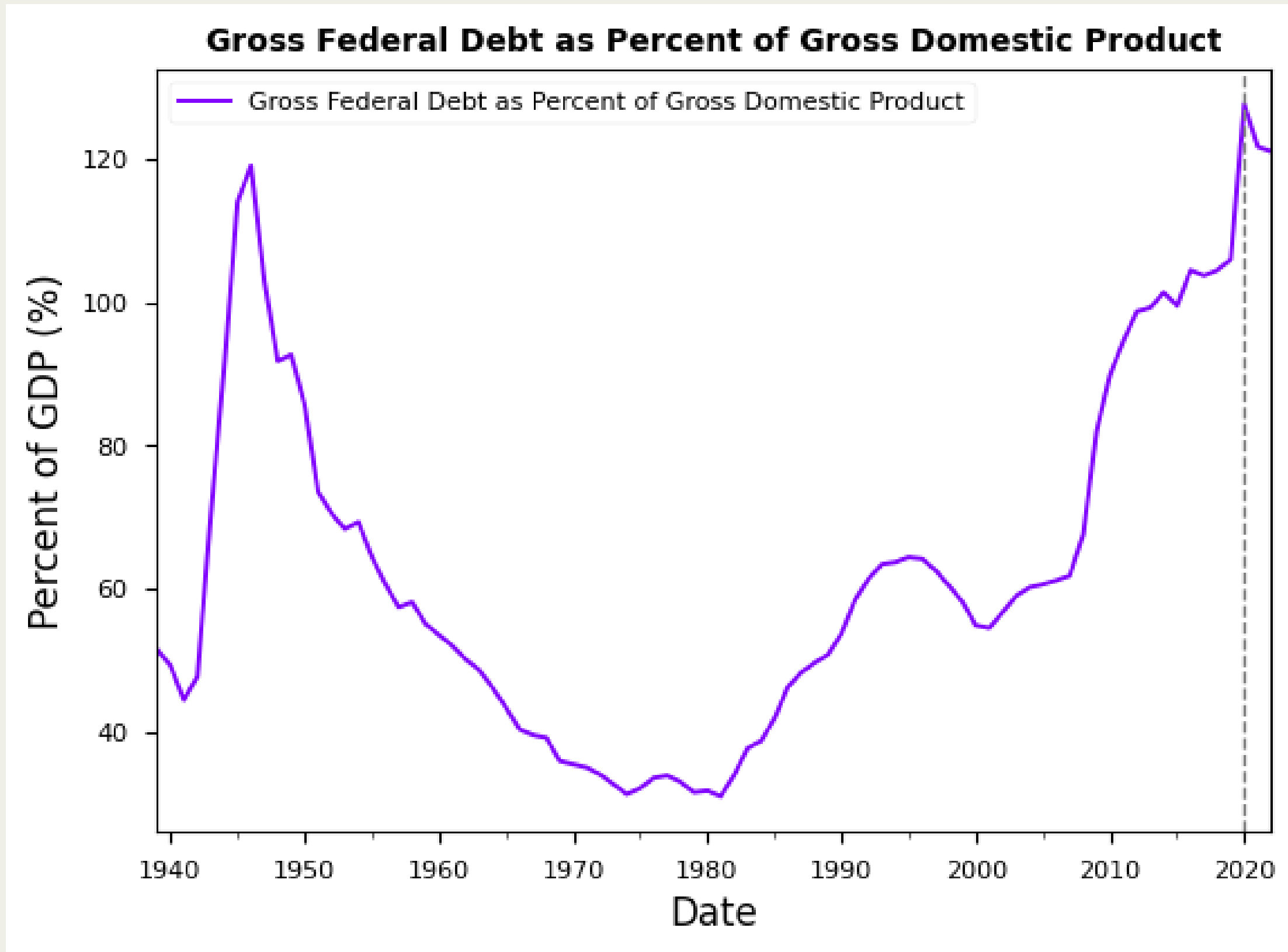


# FEDERAL DEBT

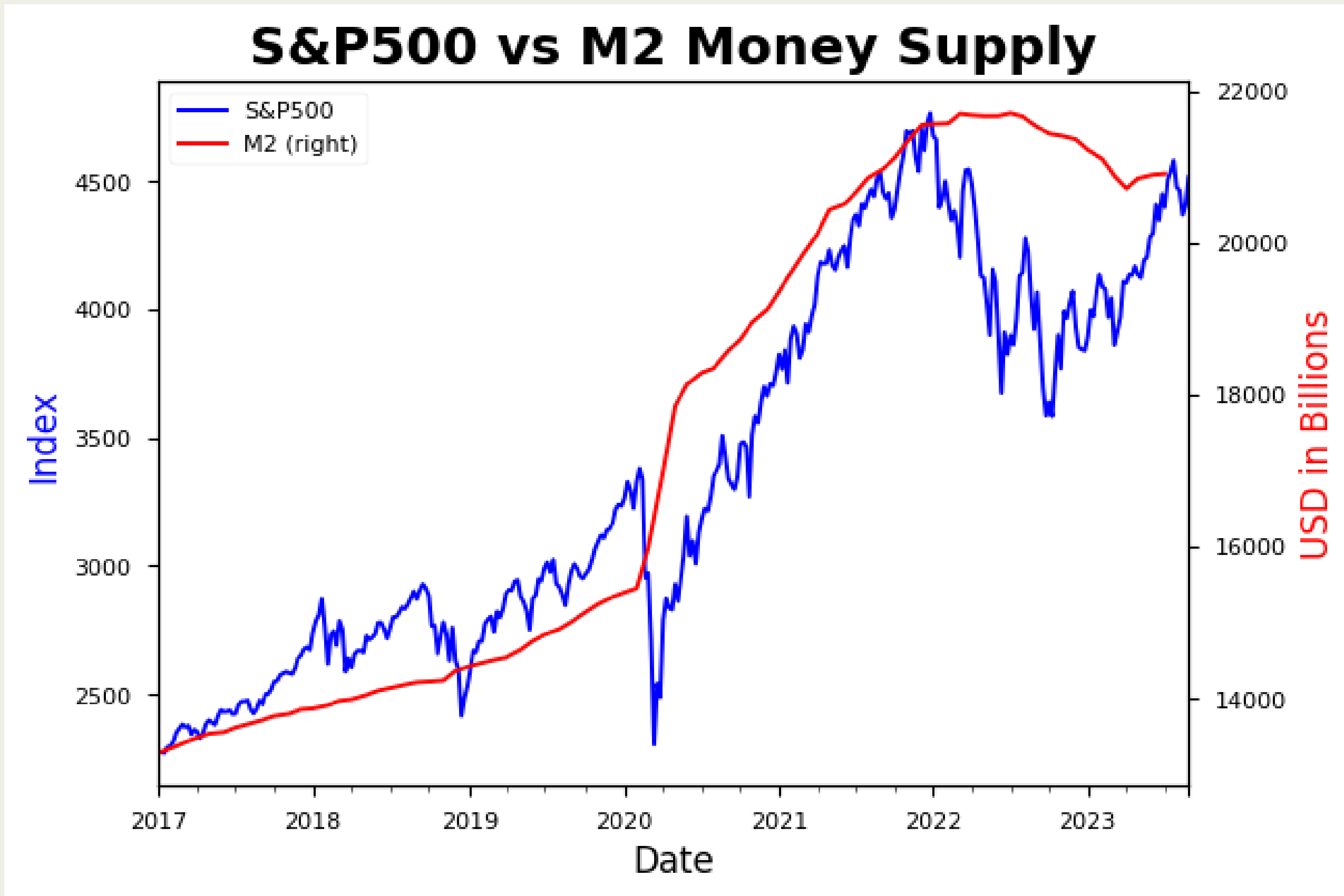
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Also, Federal Debt is now  
above WW2 levels

What implications does this have?  
HMMM?



Now lets have a look again...



# SIMPLE ANALYSIS

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A lot of things happened in 2020,  
that's for sure...

- Mostly interesting findings

Could the economic measures taken to save the  
economy have disproportionately benefited those  
already invested in the stockmarkets?

# CHALLENGES

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## Challenges/Learnings /Highlights

- Two different APIs
- My setup of Visual Studio Code
- Sticking to the development plan



# LEARNINGS

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## Challenges/**Learnings** /Highlights

- Better plan in the beginning
- Focus on visualizing first
- Need deeper knowledge on the subject
  - Learned much in the process!

# H I G H L I G H T S

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## Challenges/Learnings /**Highlights**

- Very engaging
- Love economics
- Want to continue with this project

THANKS FOR LISTENING

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