## CAN THE FED CONTROL INFLATION AND MAINTAIN FULL EMPLOYMENT?

Story 2

Data 608

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## HAS THE FED FULFILLED ITS DUAL MANDATE?



The Federal Reserve's dual mandate from Congress is to control inflation and to maintain low unemployment.



The **federal funds rate** is the average interest rates at which banks trade federal funds with each other.



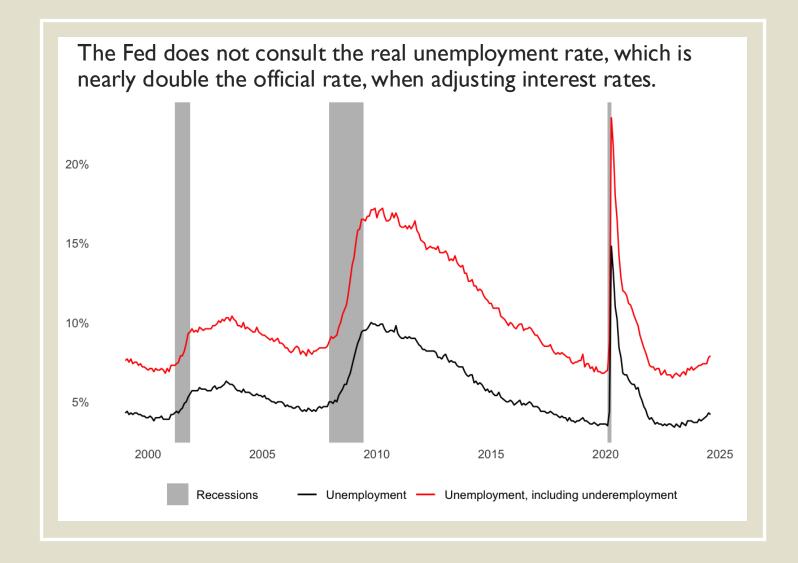
The Fed can raise interest rates to slow the economy and bring inflation down.

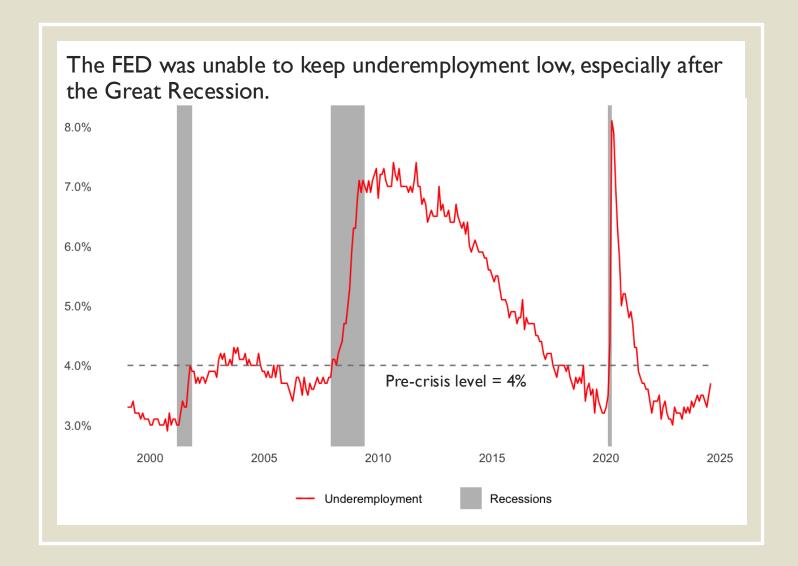


The Fed can lower interest rates to make it cheaper for businesses to borrow money, which can lead to more hiring and higher wages.

A broader employment measure (U6) includes the underutilized part-time workers who would prefer to work full time, as well as individuals who are too discouraged to try to find work.

The Fed does not take underemployment into account when adjusting the Federal Funds Rate.

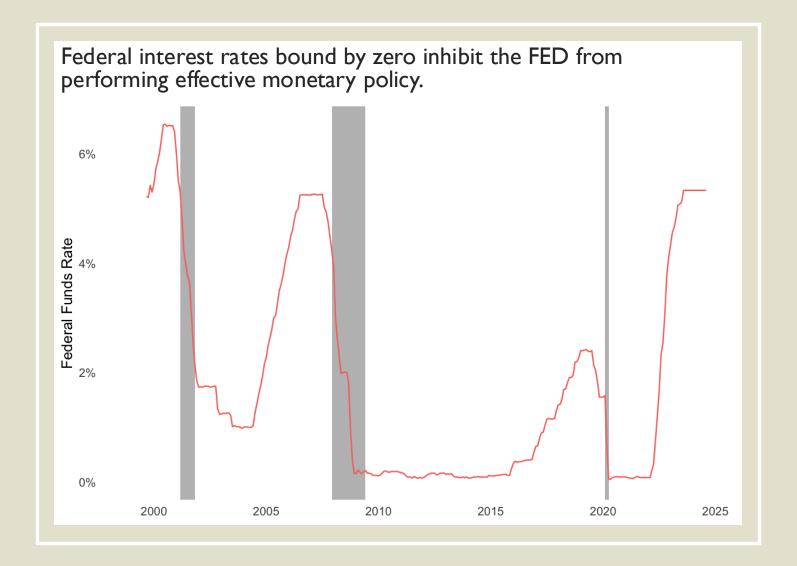




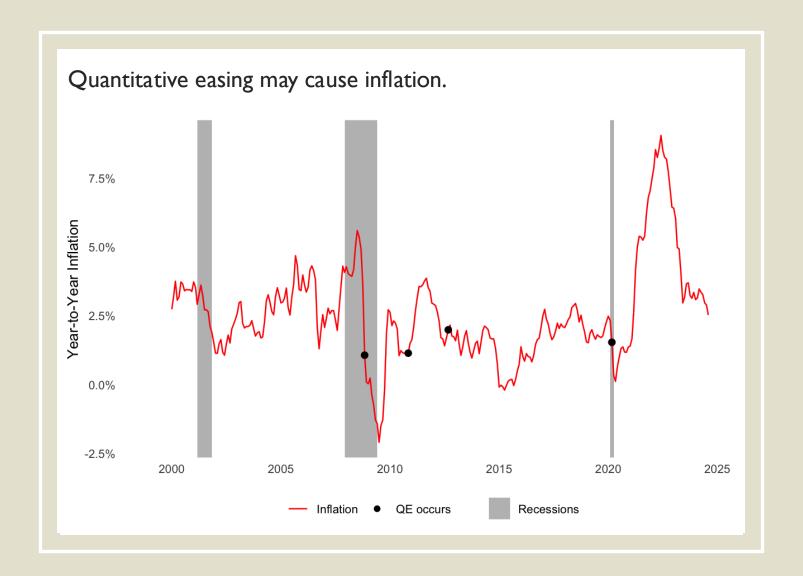
Underemployment spiked during recessions and remained elevated long after (breached precrisis level of 4% at the end of 2017).

Could the FED have lowered rates further to combat unemployment during recessions?

Did they wait until underemployment was sufficiently low before raising rates again?

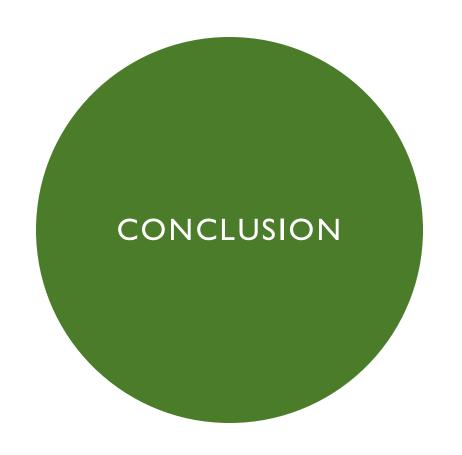


- No, the Fed could not have lowered rates to combat persistent unemployment, because they were already close to zero.
  - Monetary policy becomes ineffective in stimulating the economy when rates approach zero (a liquidity trap).
- No, the Fed raised rates in 2015 before underemployment had fully recovered.



Quantitative easing (QE) is a novel monetary policy tool. With rates already low, the Fed decided to inject trillions into the economy by buying assets.

**QE inflated asset prices**, without
helping unemployment.



## No, the FED has not fulfilled its dual mandate.

- It was unable to keep unemployment low and neglected persistent underemployment.
- When federal interest rates were already low, injecting money into the economy using QE caused inflation without significantly reducing unemployment.

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