# An economic update Where do things currently stand?

Mouhcine Guettabi, PhD

Regional Economist at the Swain Center and Associate Professor of Economics
University of North Carolina, Wilmington
North Carolina Local Government Investment Association

July 24th, 2024

## **Outline**

Setting the stage

On migration

On the labor market

On interest rates and housing

- Inflation is still top of mind even if the latest reading was very promising.
- How one feels about inflation is a function of their income, industry, age, area
  of residence, and whether one owns assets.
- The labor market nationally has held up remarkably well, largely due to the strength of the consumers' balance sheet but cracks may be emerging.
- The fundamental question is whether the Federal reserve can manage to bring down inflation to the desired 2% while also keeping the economy on strong footing.

- Inflation is still top of mind even if the latest reading was very promising.
- How one feels about inflation is a function of their income, industry, age, area
  of residence, and whether one owns assets.
- The labor market nationally has held up remarkably well, largely due to the strength of the consumers' balance sheet but cracks may be emerging.
- The fundamental question is whether the Federal reserve can manage to bring down inflation to the desired 2% while also keeping the economy on strong footing.

- Inflation is still top of mind even if the latest reading was very promising.
- How one feels about inflation is a function of their income, industry, age, area
  of residence, and whether one owns assets.
- The labor market nationally has held up remarkably well, largely due to the strength of the consumers' balance sheet but cracks may be emerging.
- The fundamental question is whether the Federal reserve can manage to bring down inflation to the desired 2% while also keeping the economy on strong footing.

- Inflation is still top of mind even if the latest reading was very promising.
- How one feels about inflation is a function of their income, industry, age, area
  of residence, and whether one owns assets.
- The labor market nationally has held up remarkably well, largely due to the strength of the consumers' balance sheet but cracks may be emerging.
- The fundamental question is whether the Federal reserve can manage to bring down inflation to the desired 2% while also keeping the economy on strong footing.

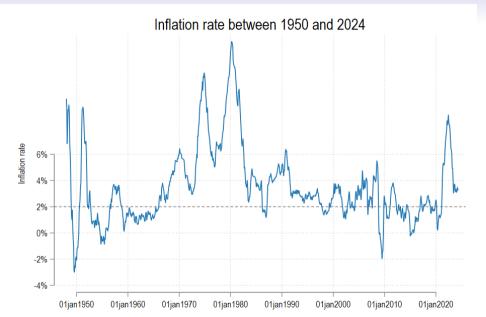
- Inflation is still top of mind even if the latest reading was very promising.
- How one feels about inflation is a function of their income, industry, age, area
  of residence, and whether one owns assets.
- The labor market nationally has held up remarkably well, largely due to the strength of the consumers' balance sheet but cracks may be emerging.
- The fundamental question is whether the Federal reserve can manage to bring down inflation to the desired 2% while also keeping the economy on strong footing.

- As of May 2024, the state economy has about 9% more jobs than the same month in 2019 but there is considerable variation across counties.
- Average hourly wages, as of May 2024, are almost 28% higher than the same month in 2019.
- Migration has been an important part of the state's story over the last few years. Most of the state's population growth is a result of relocation and not natural increase.
- The housing market remains a bit of a mystery. While the number of price cuts and homes for sale are increasing, prices remain elevated.

- As of May 2024, the state economy has about 9% more jobs than the same month in 2019 but there is considerable variation across counties.
- Average hourly wages, as of May 2024, are almost 28% higher than the same month in 2019.
- Migration has been an important part of the state's story over the last few years. Most of the state's population growth is a result of relocation and not natural increase.
- The housing market remains a bit of a mystery. While the number of price cuts and homes for sale are increasing, prices remain elevated.

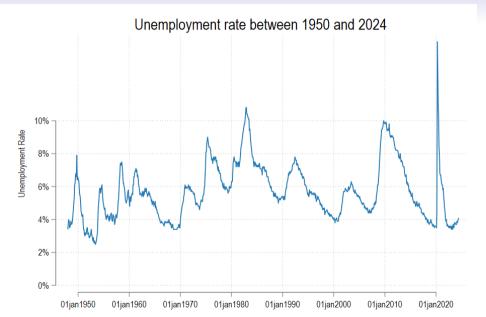
- As of May 2024, the state economy has about 9% more jobs than the same month in 2019 but there is considerable variation across counties.
- Average hourly wages, as of May 2024, are almost 28% higher than the same month in 2019.
- Migration has been an important part of the state's story over the last few years. Most of the state's population growth is a result of relocation and not natural increase.
- The housing market remains a bit of a mystery. While the number of price cuts and homes for sale are increasing, prices remain elevated.

- As of May 2024, the state economy has about 9% more jobs than the same month in 2019 but there is considerable variation across counties.
- Average hourly wages, as of May 2024, are almost 28% higher than the same month in 2019.
- Migration has been an important part of the state's story over the last few years. Most of the state's population growth is a result of relocation and not natural increase.
- The housing market remains a bit of a mystery. While the number of price cuts and homes for sale are increasing, prices remain elevated.











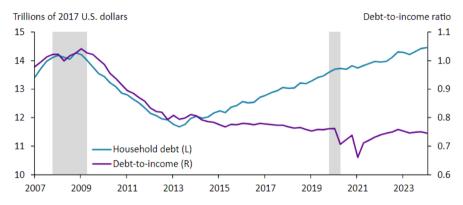


US Federal Reserve Chair Jerome Powell said he needs "more good data" to strengthen the case that inflation is moving toward the central bank's 2% target. Recent readings may point to "modest further progress" on prices, he said, but apparently Powell wants more. Speaking to Senate lawmakers Tuesday, he was careful not to offer a timeline for interest-rate cuts, which investors are now betting will begin in September. But he emphasized mounting signs of a cooling job market after government data published July 5 showed a third straight month of rising unemployment. "Elevated inflation is not the only risk we face," he said on the first of two days of testimony. "Reducing policy restraint too late or too little could unduly weaken economic activity and employment." —Natasha Solo-Lyons

# Pandemic Savings Are Gone: What's Next for U.S. Consumers?

# Consumers Fed Up With Food Costs Are Ditching Big Brands

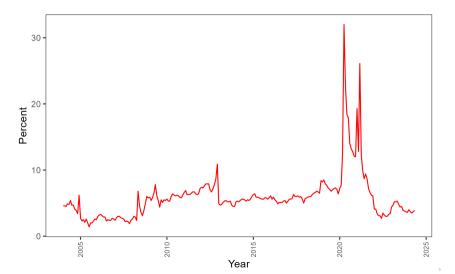
After years of price increases, food companies say more consumers pull back; fast-food chains and snack makers plan new deals and flavors



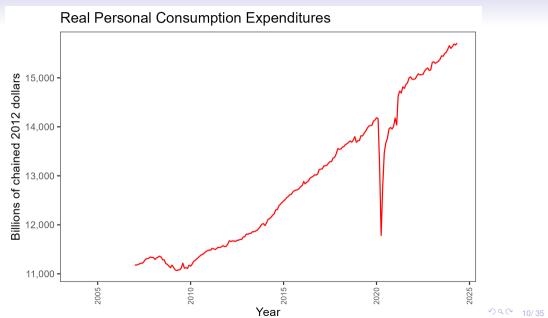
Notes: Shaded areas denote National Bureau of Economic Research (NBER)-defined recessions. Debt-to-income is the ratio of real total consumer debt to real personal income in the economy.

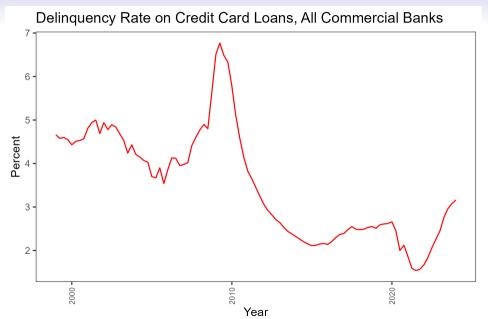
Sources: New York Fed Consumer Credit Panel/Equifax, U.S. Bureau of Economic Analysis, and NBER (Haver Analytics).

# Savings rate



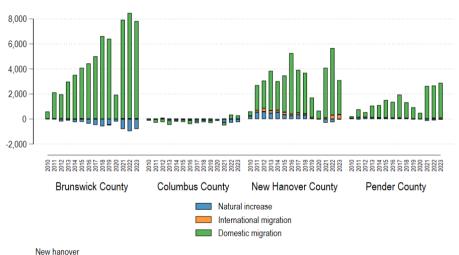






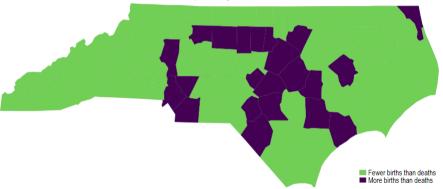




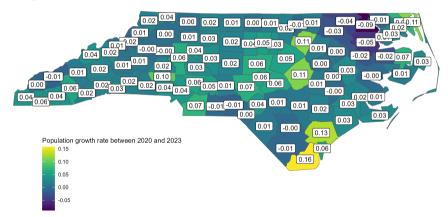


between 2010 and 2019: 2,761 After 2020: 4,284





#### Population growth between 2020 and 2023

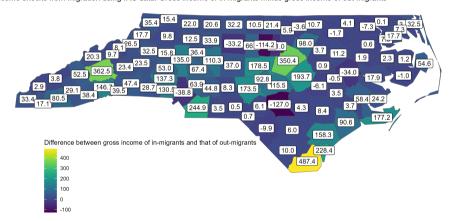


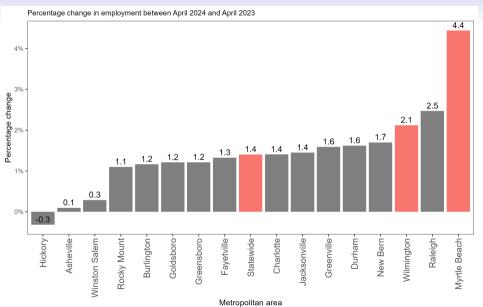
#### Population growth rank between 2022 and 2023

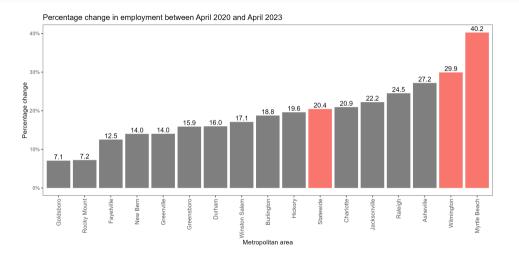


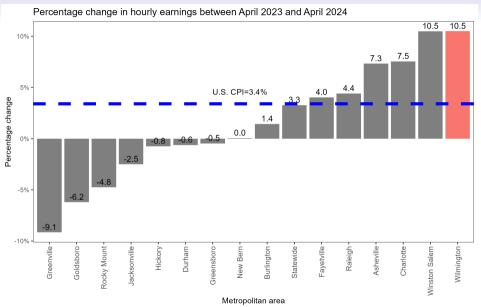
#### Population growth rank between 2020 and 2023



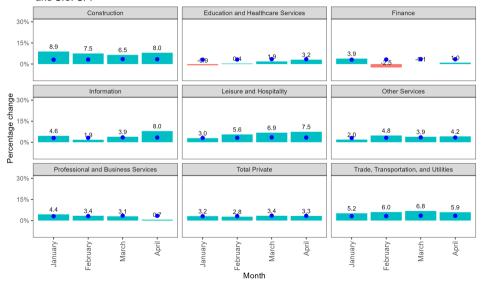




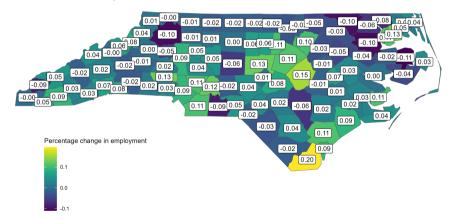




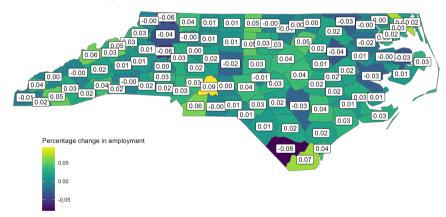
## Percentage change in hourly earnings in 2024 relative to the same month in 2023 and U.S. CPI



Percentage change in employment between 2019 and 2023. 39 of the 100 counties had fewer jobs in 2023 than in 2019



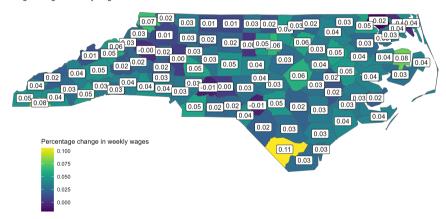
Percentage change in employment between 2022 and 2023. 39 of the 100 counties had fewer jobs in 2023 than in 2019



#### Percentage change in weekly wages between 2019 and 2023



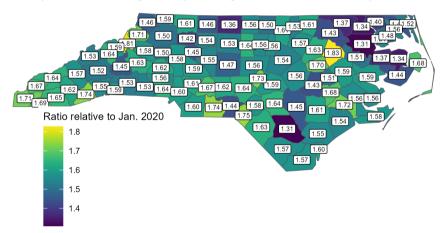
#### Percentage change in weekly wages between 2022 and 2023



- While the higher interest rates have translated to more price reductions, prices have remained sticky.
- Over the next year, interest rates will be ↓ than in 2023. This means that demand for homes will be ↑ but it also means that supply for homes will be ↑.

- While the higher interest rates have translated to more price reductions, prices have remained sticky.
- Over the next year, interest rates will be ↓ than in 2023. This means that demand for homes will be ↑ but it also means that supply for homes will be ↑.

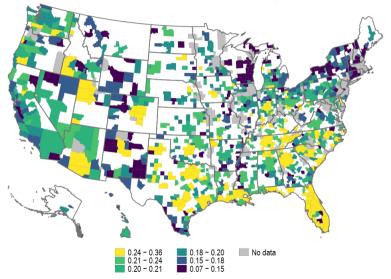
As of may 2024, Zillow single family housing index relative to January 2020.



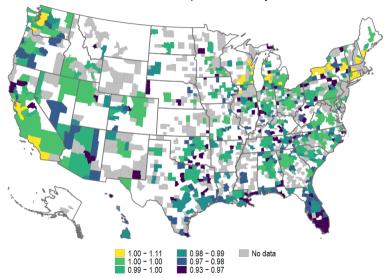
Growth in Zillow single family housing index between May 2023 and May 2024.

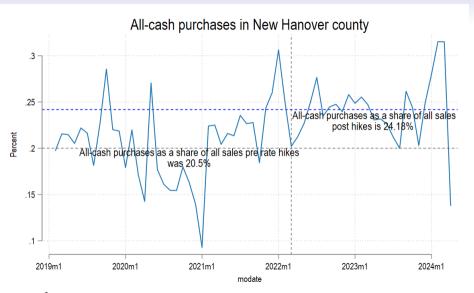


### Share of homes with price cuts in May 2024

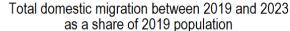


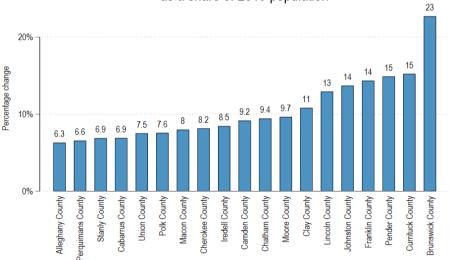
### Ratio of sale to list price as of May 2024



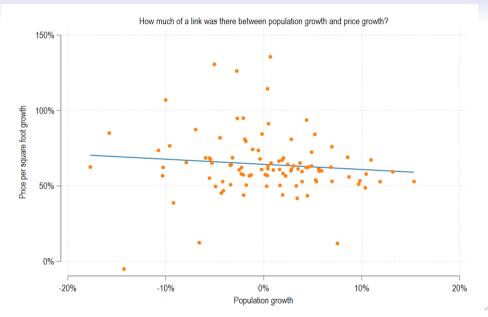


Source: Parcl Labs, graph by Mouhcine Guettabi









- The economic "cooling" has been brewing for more than a year but data continues to surprise to the upside.
- Yes, migration will continue but not at the rate we have seen over the last couple of years.
- It is important to re-calibrate expectations going forward as many of the pandemic tailwinds are fading.
- Employment data no longer tells the whole story of the state's consumption capacity especially given the significant in-migration of the elderly.

- The economic "cooling" has been brewing for more than a year but data continues to surprise to the upside.
- Yes, migration will continue but not at the rate we have seen over the last couple of years.
- It is important to re-calibrate expectations going forward as many of the pandemic tailwinds are fading.
- Employment data no longer tells the whole story of the state's consumption capacity especially given the significant in-migration of the elderly.

- The economic "cooling" has been brewing for more than a year but data continues to surprise to the upside.
- Yes, migration will continue but not at the rate we have seen over the last couple of years.
- It is important to re-calibrate expectations going forward as many of the pandemic tailwinds are fading.
- Employment data no longer tells the whole story of the state's consumption capacity especially given the significant in-migration of the elderly.

- The economic "cooling" has been brewing for more than a year but data continues to surprise to the upside.
- Yes, migration will continue but not at the rate we have seen over the last couple of years.
- It is important to re-calibrate expectations going forward as many of the pandemic tailwinds are fading.
- Employment data no longer tells the whole story of the state's consumption capacity especially given the significant in-migration of the elderly.

#### Thank You

Mouhcine Guettabi, PhD
Associate Professor of Economics
Email: guettabim@uncw.edu