

#### Upstate New York Regional Advisory Council Meeting Federal Reserve Bank of New York 33 Liberty Street 10F, Paul Volcker Boardroom Friday, March 20, 2015

#### AGENDA

10:30am	Introductory Remarks Christine Cumming, First Vice President	
10:40am-11:10am	The National Economy Richard Peach, Senior Vice President	
11:10am-11:30am	Regional Update Jaison Abel, Research Officer	
11:30am-12:00pm	International Update John Clark, Senior Vice President	
12:00pm	Adjourn to NWCR-10F	
12:15pm	Lunch	
12:15pm-1:55pm	Round Table Discussion with William Dudley, President	
	Questions for discussion with President Dudley:	
	Your experience and that of your customers and suppliers can give us insight into current economic conditions.	
	<ol> <li>Has your firm experienced an increase in demand in recent months?</li> <li>Has demand for your product or service increased sufficiently that you increased or plan to increase employment in 2015?</li> <li>Has demand for your product or service increased sufficiently that you plan to increase investment in plant and equipment in 2015?</li> <li>Has your access to credit changed in 2015?</li> <li>Has unseasonably harsh winter weather reduced demand for your product or services in 2015?</li> </ol>	

Adjourn



Upstate New York Regional Advisory Board Federal Reserve Bank of New York 33 Liberty Street New York, NY Friday, March 20, 2105

#### ATTENDEE LIST

#### **Board Members**

Aminy Audi CEO & Chairman of the Board L. & J.G. Stickley

Bal Dixit Chairman Newtex Industries

Lynne Marie Finn President Superior Workforce Solutions

Kenneth M. Franasiak Chairman Calamar William Gisel President and CEO Rich Products Corporation

Melanie LittleJohn Regional Director National Grid

Linda MacFarlane President & CEO Community Loan Fund of the Capital Region

Martin Mucci President & CEO PayChex

Carlos Unanue President Goya de Puerto Rico, Inc.

#### Federal Reserve Bank of New York

William Dudley Christine Cumming Jack Gutt John Clark Richard Peach Anand Marri James Bergin Tony Davis Jaison Abel David Parkinson President First Vice President EVP, Head of Communications Group SVP, Global Economic Analysis SVP, Research & Statistics VP, Head of Outreach & Education VP Executive Chief of Staff, Chief of Staff's Office Director, Community Engagement, Outreach & Education Research Officer, Research & Statistics Counsel, Legal

#### FEDERAL RESERVE BANK of NEW YORK

US Macro Overview March 20, 2015



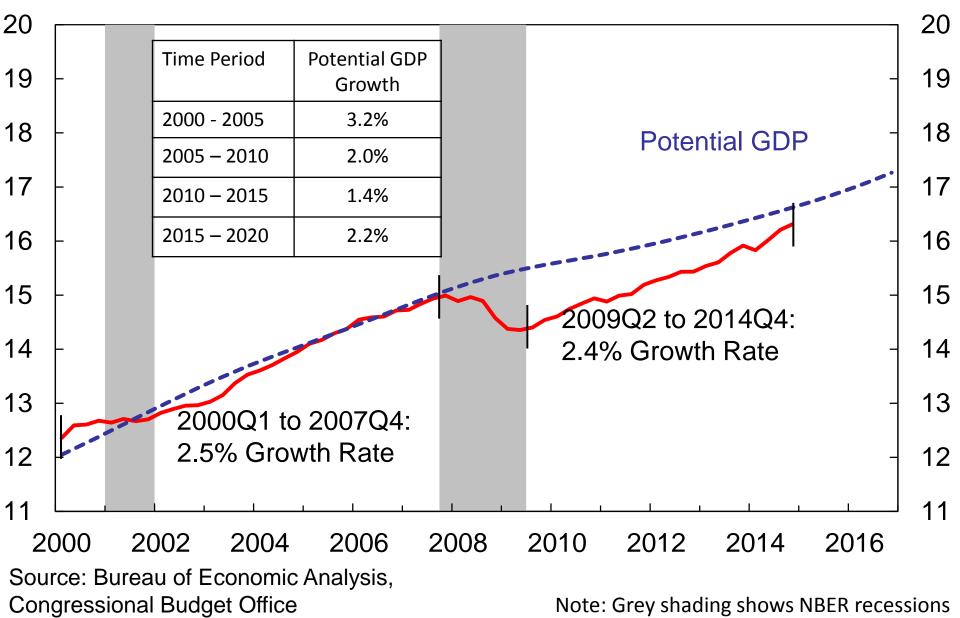
## Overview

- Real GDP increased 2.4% (Q4/Q4) in 2014, somewhat faster than the economy's potential growth rate, narrowing the output gap and reducing, though not eliminating, slack in labor markets.
- While the consensus forecast is for growth of around 3% in 2015, recent expenditure data have been choppy and generally inconsistent with that projection.
- Inflation running lower than expected, due in part to the appreciation of the dollar and a continued slowing in the rate of increase of medical care prices.

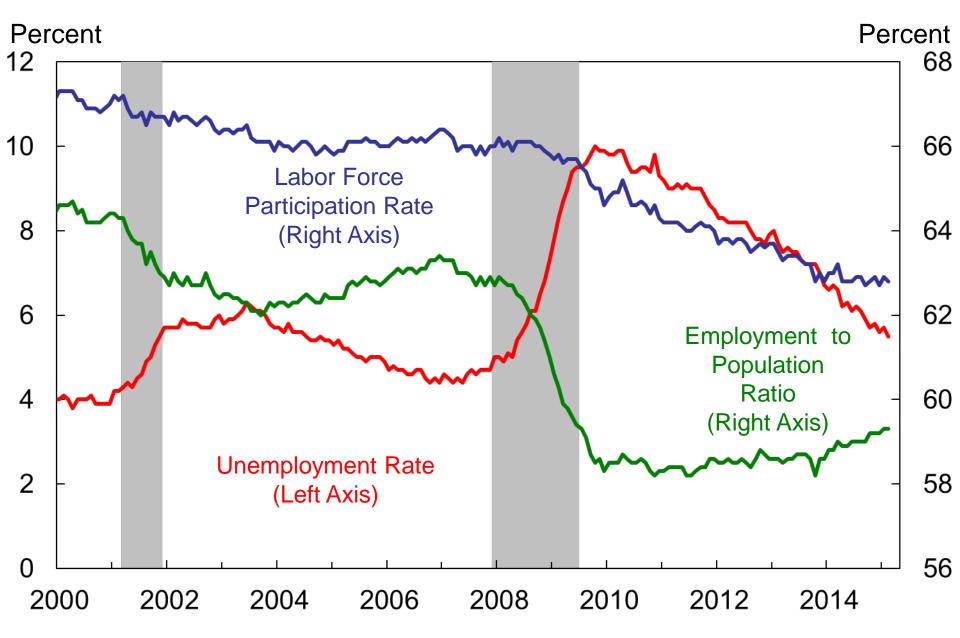
### GDP

#### Trillions of 2009 US\$

Trillions of 2009 US\$



### Labor Market Indicators

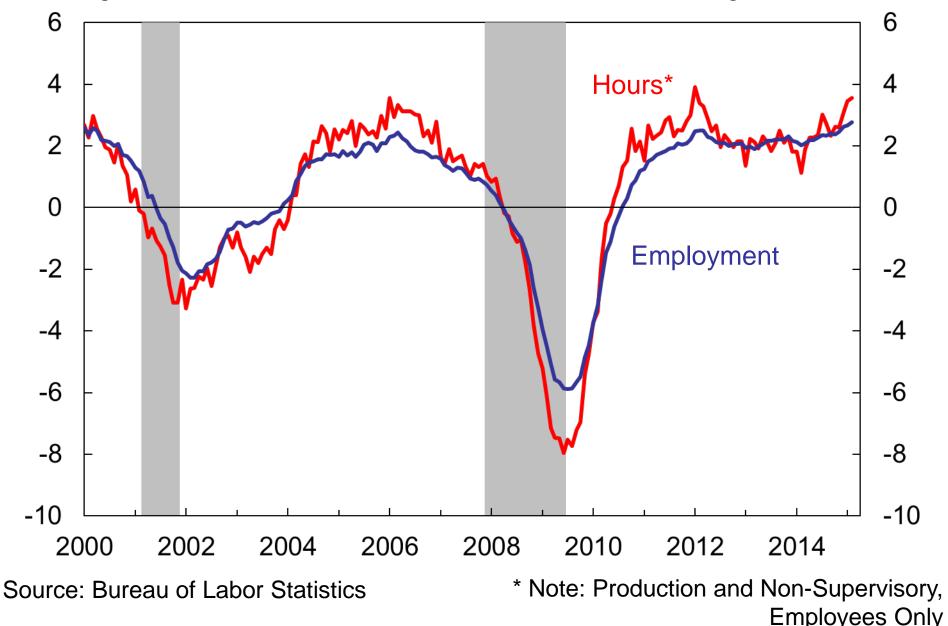


Source: Bureau of Labor Statistics

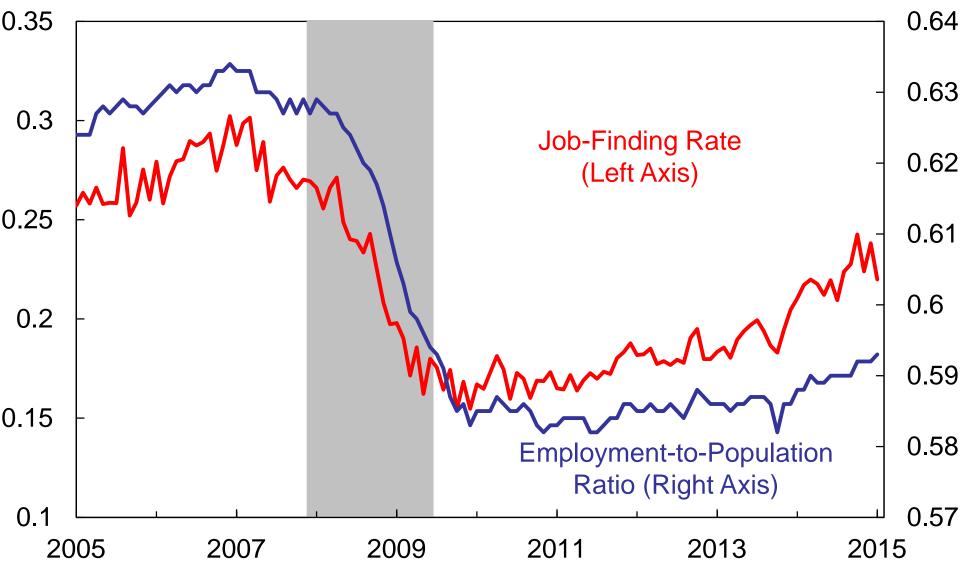
Private Nonfarm Payroll Employment and Hours

% Change – Year to Year

% Change – Year to Year



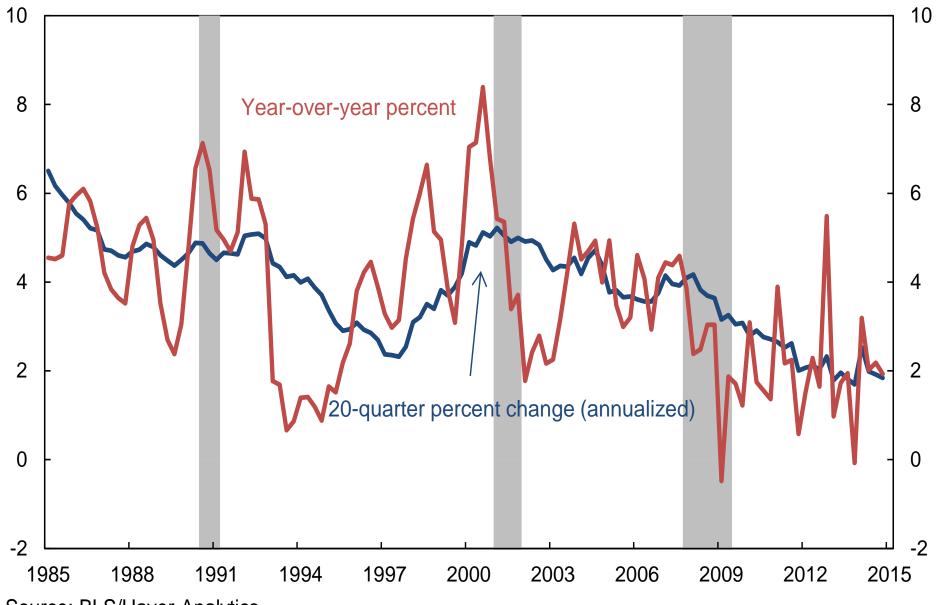
Job-Finding Rate and Employment-to-Population Ratio Ratio



Source: CPS

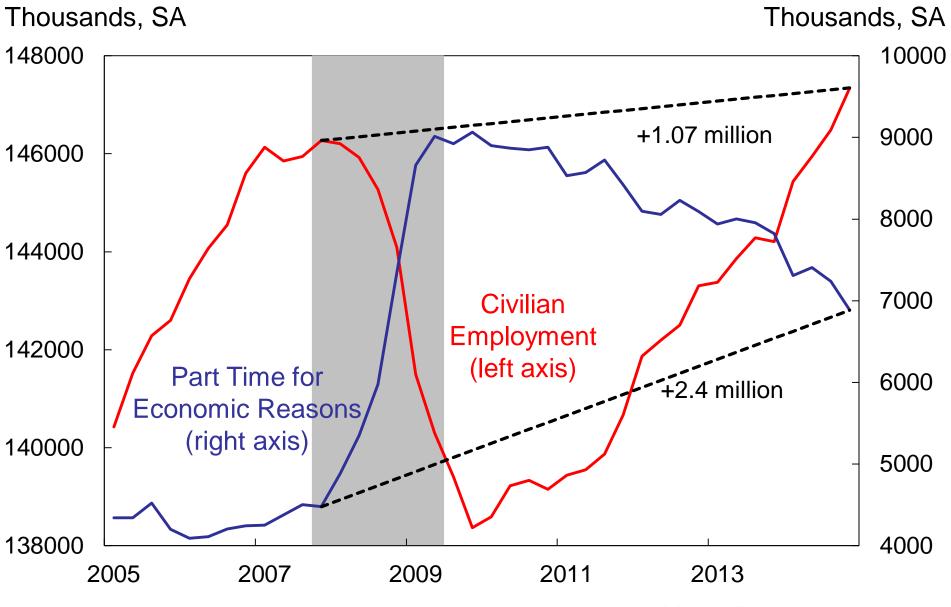
# Nonfarm Business Sector: Compensation Per Hour

Percent



Source: BLS/Haver Analytics

Civilian Employment and Part Time Employment for Economic Reasons



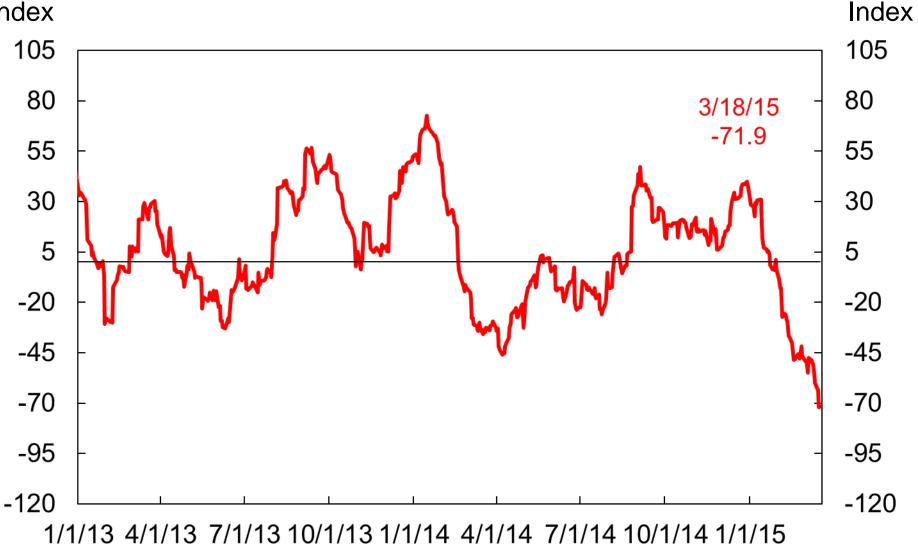
Source: BLS/Haver Analytics

Note: Data are quarterly

## Citigroup US Economic Surprise Index

(Rolling three month window with time decay) Index

Source: Citigroup

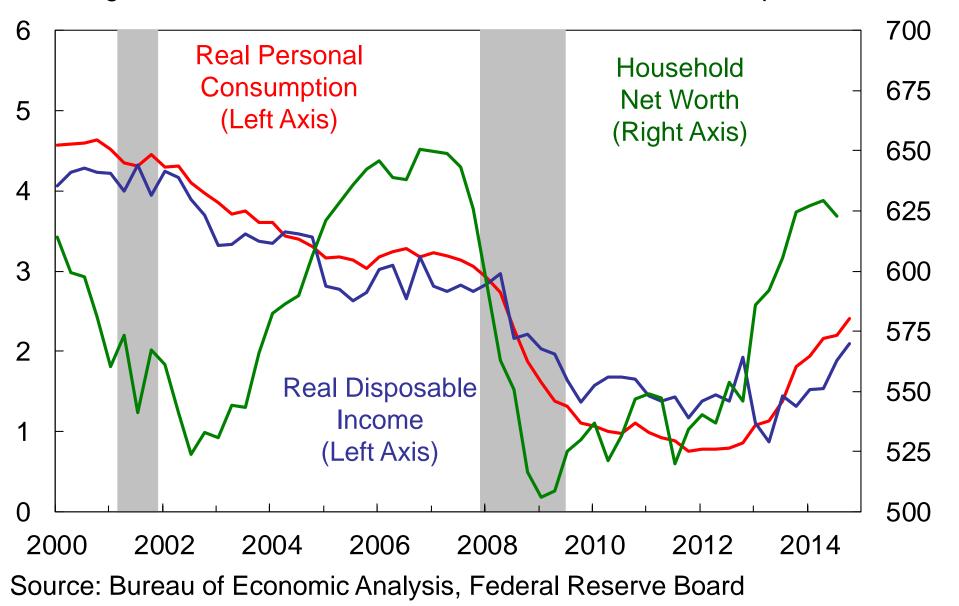


Note: The index is a weighted historical standard deviation of data surprises (actual releases vs Bloomberg survey median). Indices are assigned weights based upon the spot FX impacts of 1 standard deviation surprises.

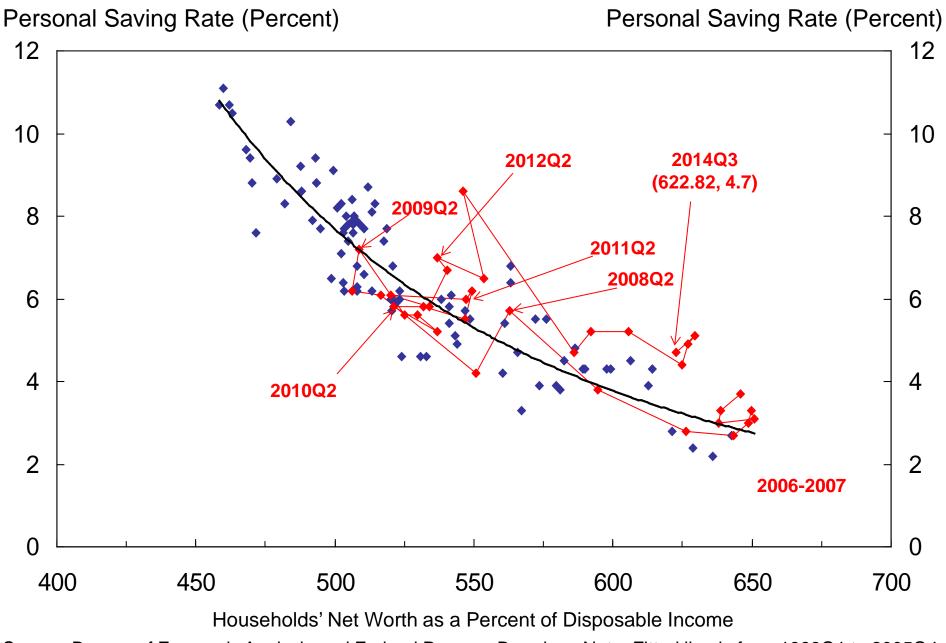
#### Disposable Income, Consumption, and Wealth

% Change over 20 Quarters, Annual Rate

% of Disposable Income



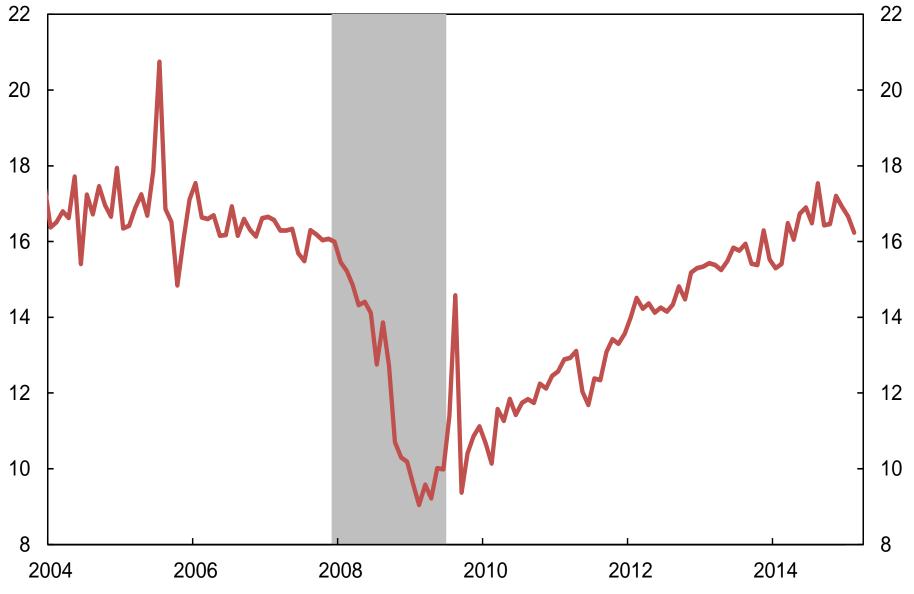
### Personal Saving Rate and Household Net Worth



Source: Bureau of Economic Analysis and Federal Reserve Board Note: Fitted line is from 1983Q1 to 2005Q4.

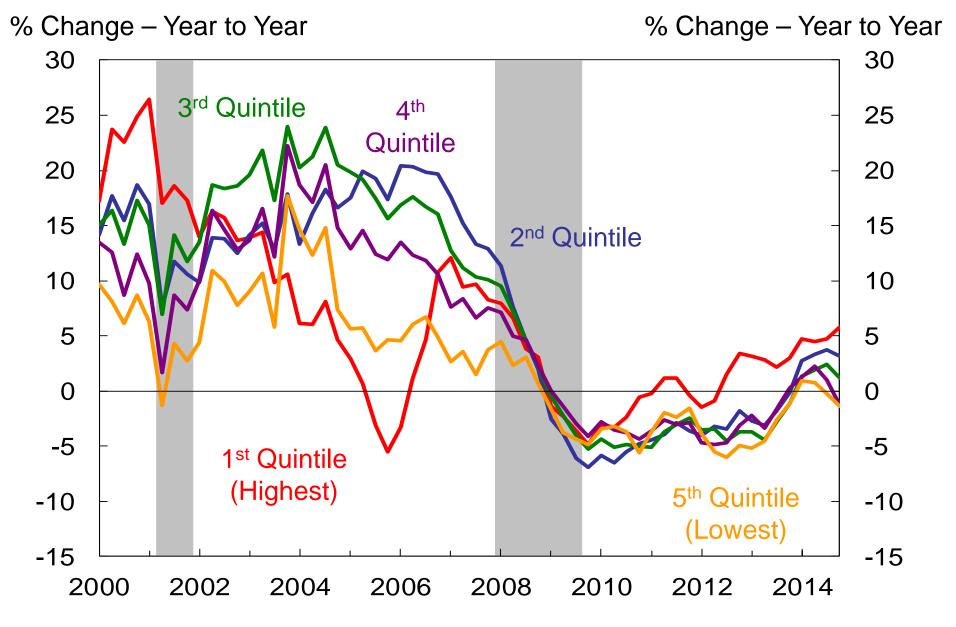
#### Total Light-Weight Vehicle Retail Sales Millions, SAAR

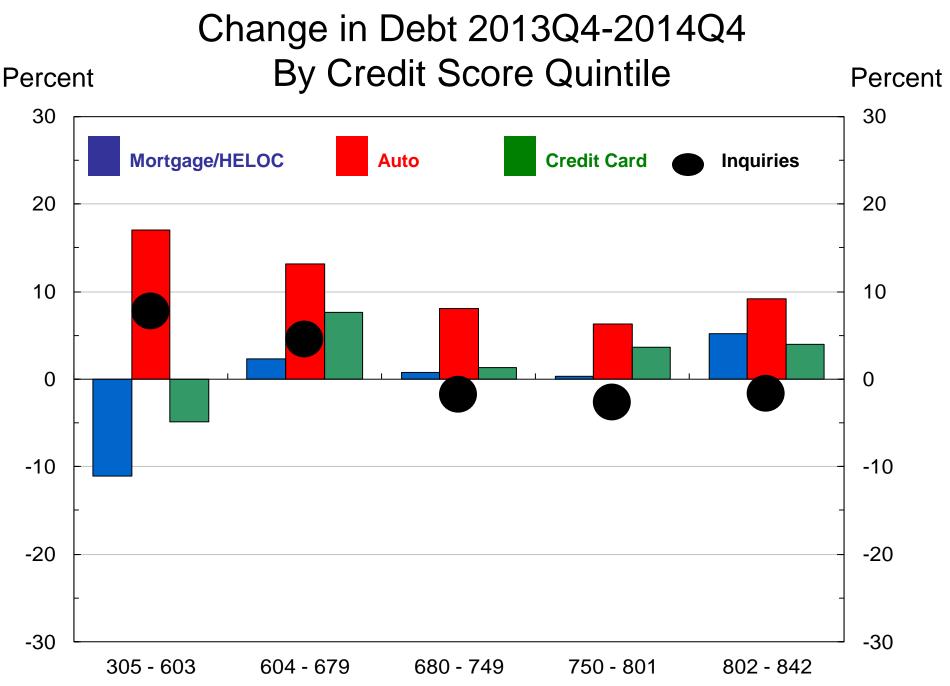
Millions, SAAR



Source: Autodata/Haver Analytics

Consumer Debt by Credit Score





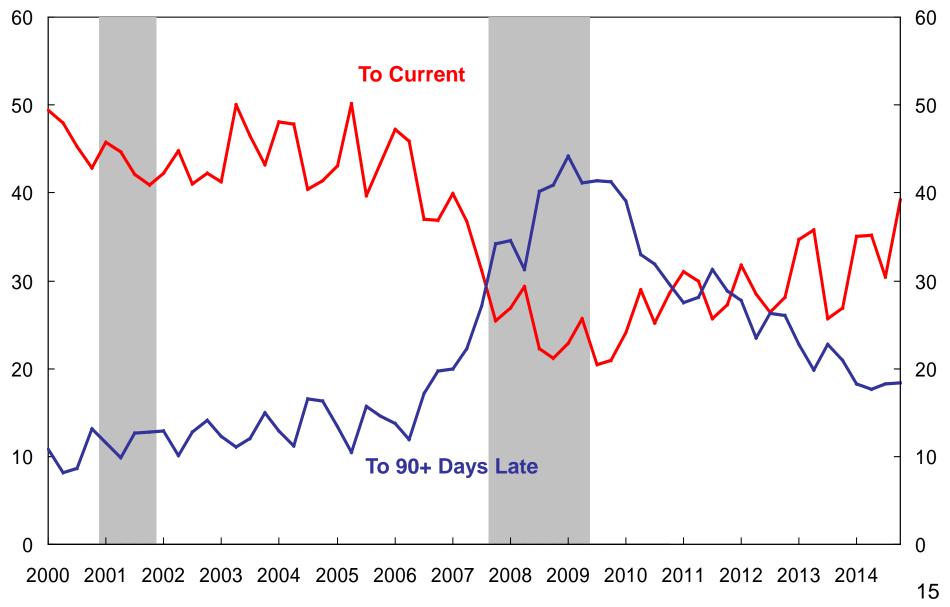
Equifax Risk Score Quintiles\*

Note: \* 2013Q4 Quintiles

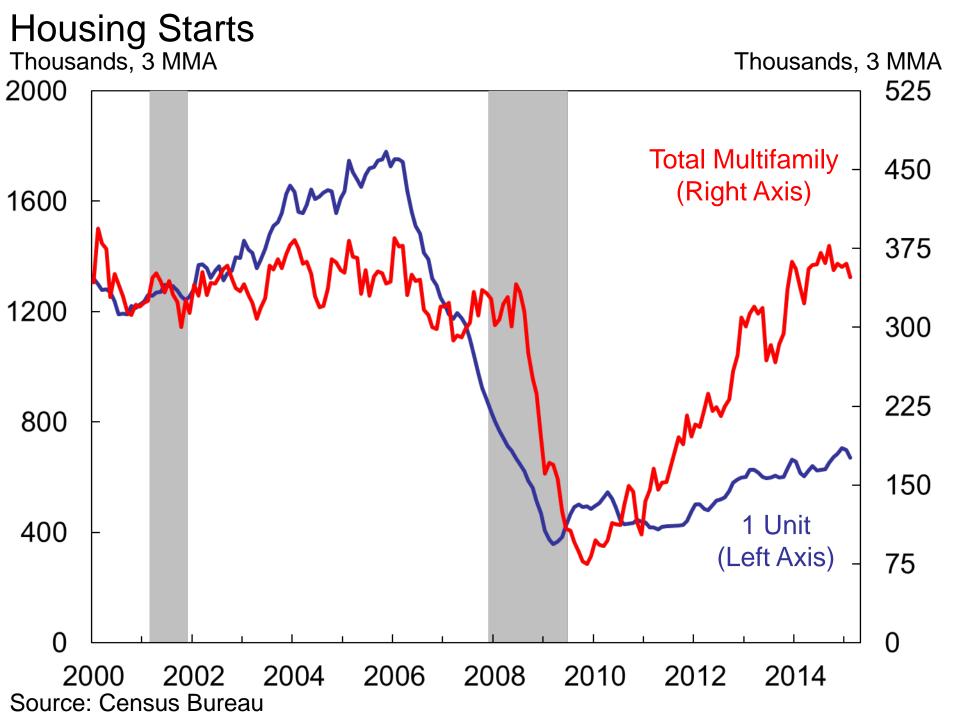
### Transition of Mortgage Accounts from 30-60 Days Late

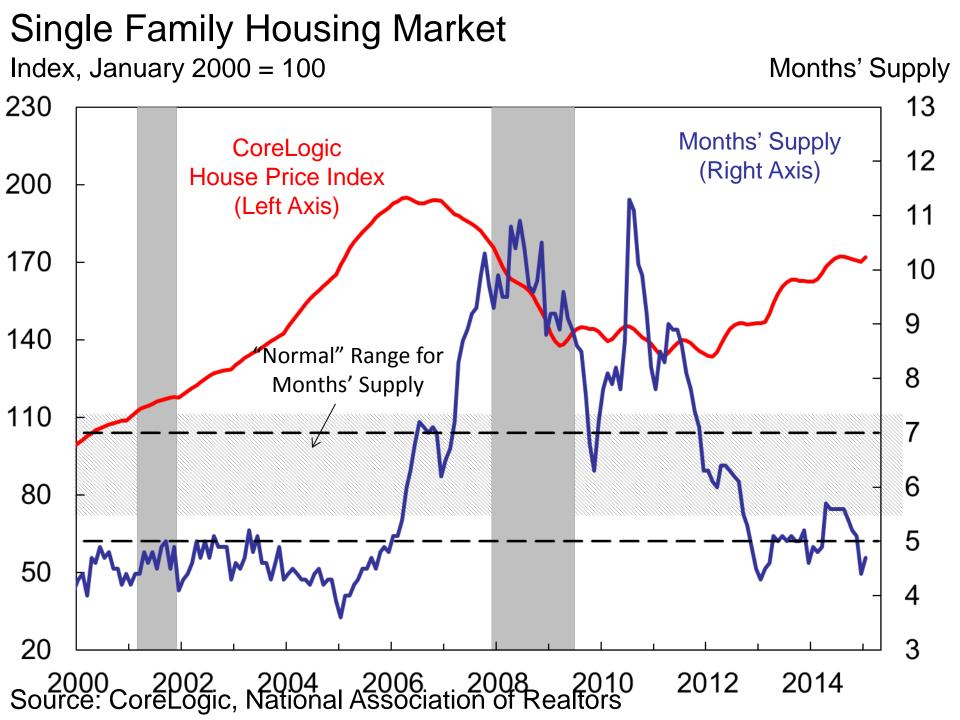
Percent

Percent

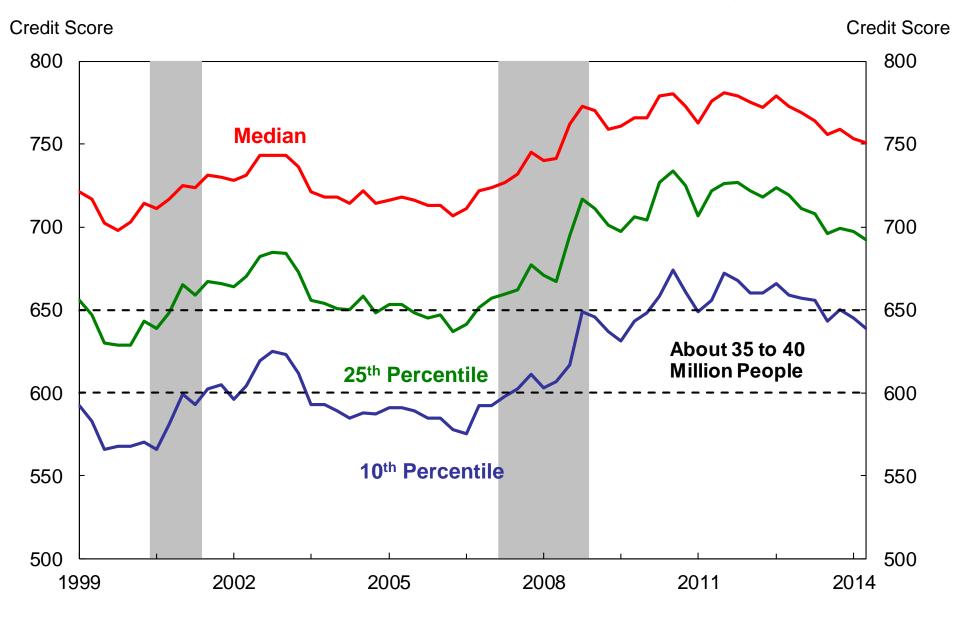


Source: FRBNY Consumer Credit Panel



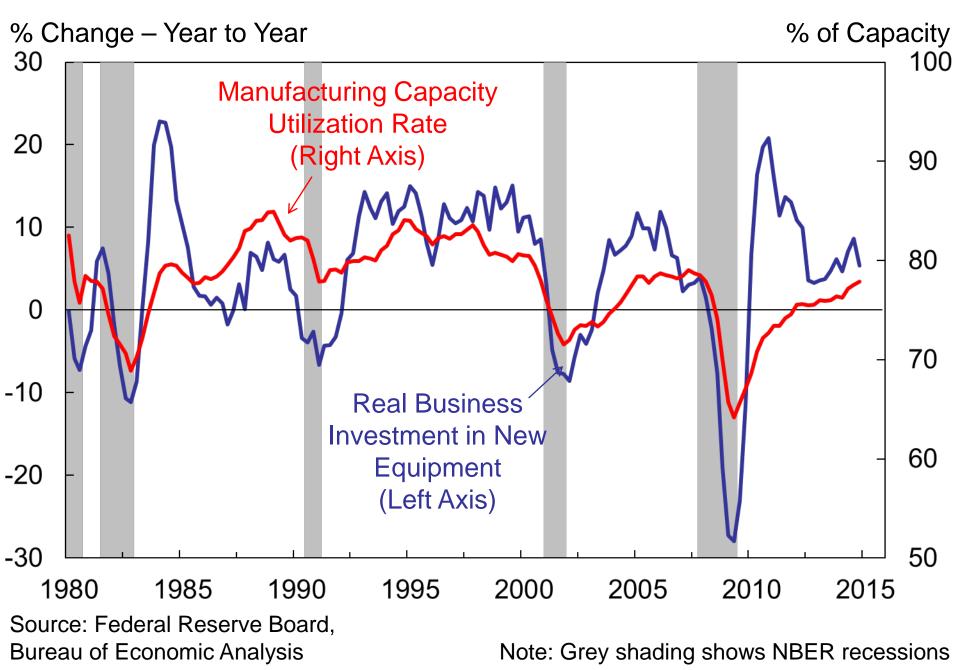


#### Credit Score at Mortgage Origination: All First Mortgages

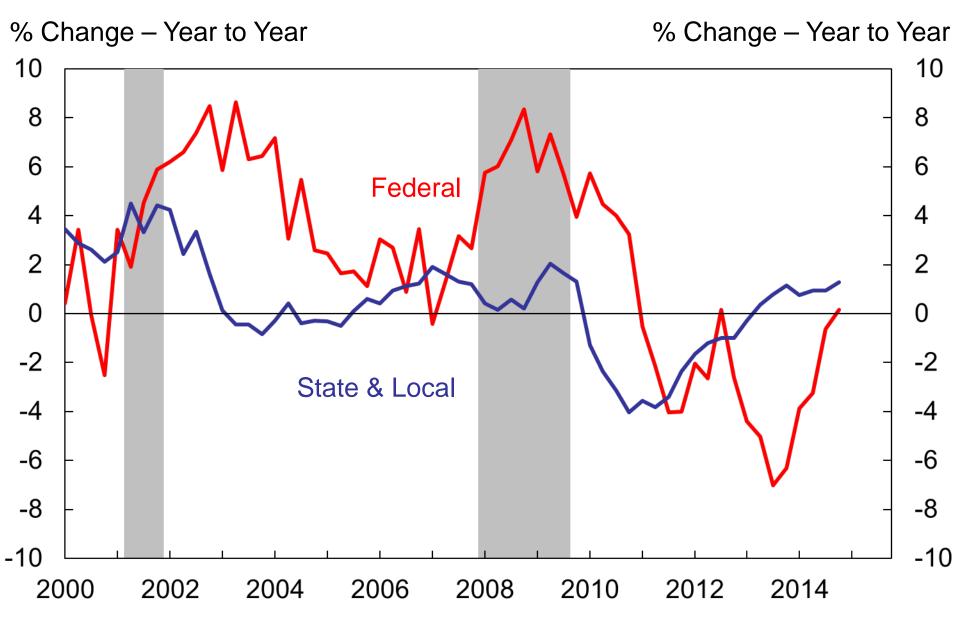


Source: FRBNY Consumer Credit Panel.

**Equipment Investment and Capacity Utilization** 

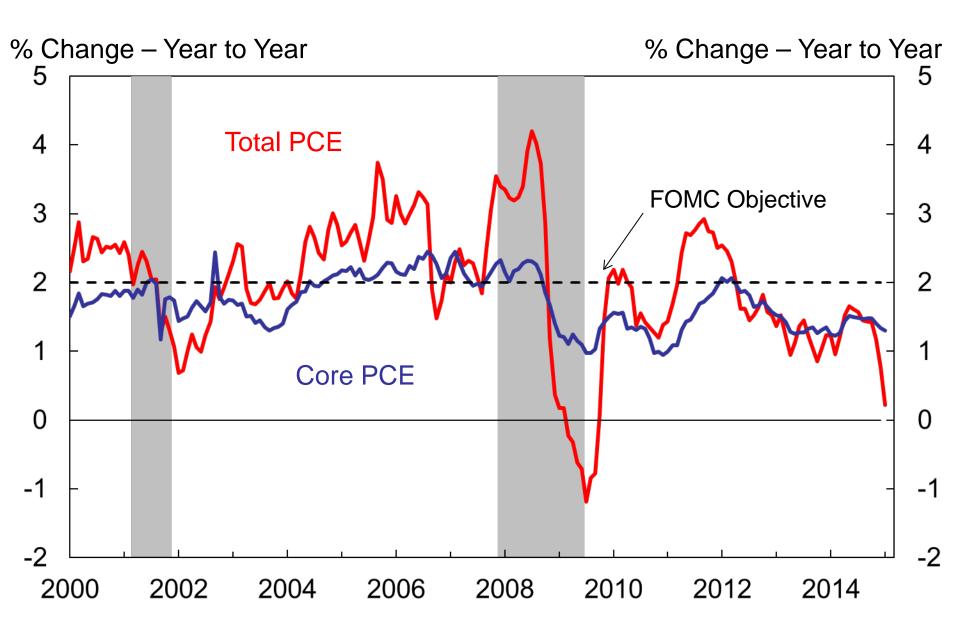


### **Real Government Consumption and Gross Investment**



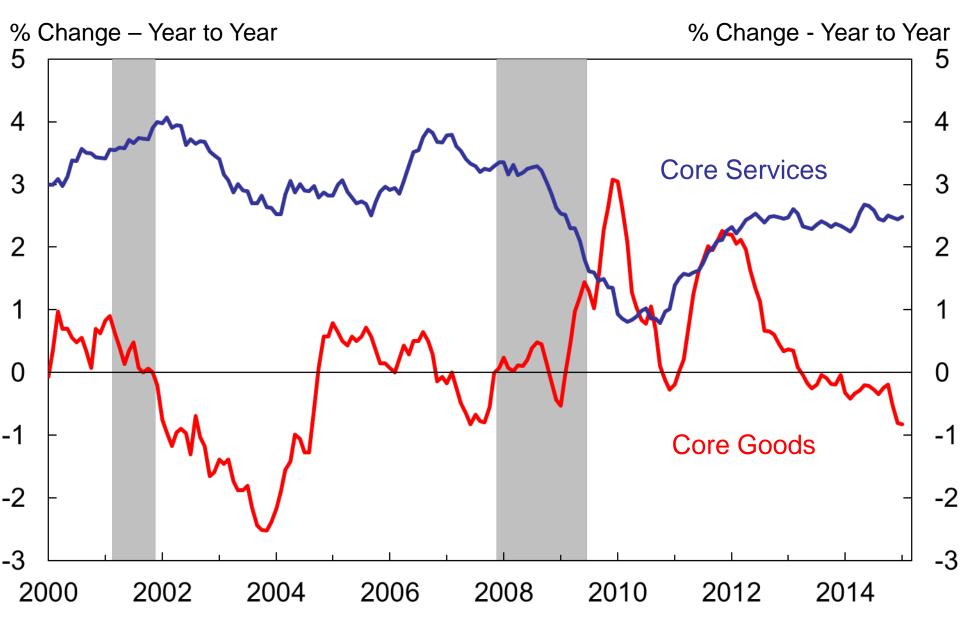
Source: Bureau of Economic Analysis

### **PCE** Deflator



Source: Bureau of Economic Analysis

#### **CPI Inflation: Core Goods and Core Services**

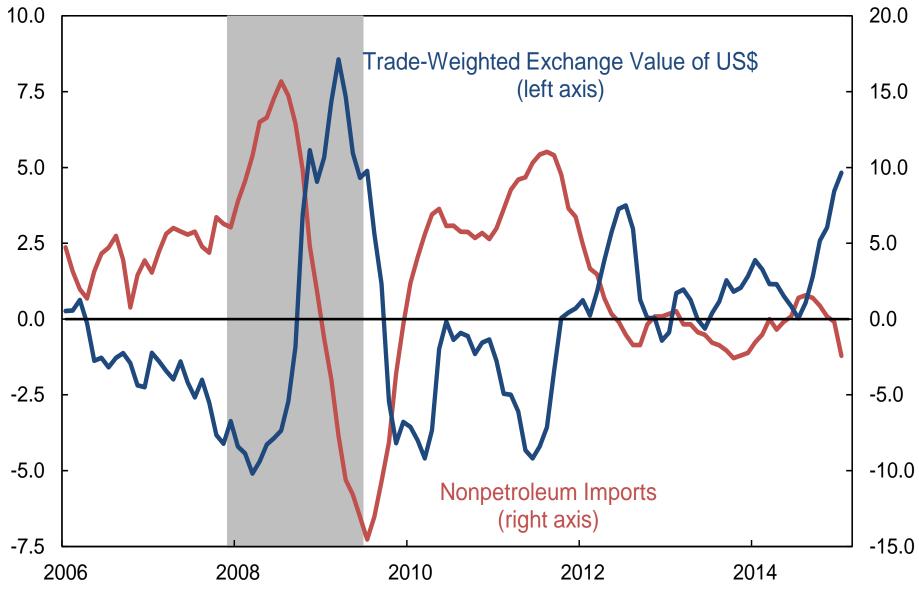


Source: Bureau of Labor Statistics

Trade-Weighted Exchange Value of US\$ & Nonpetroleum Imports

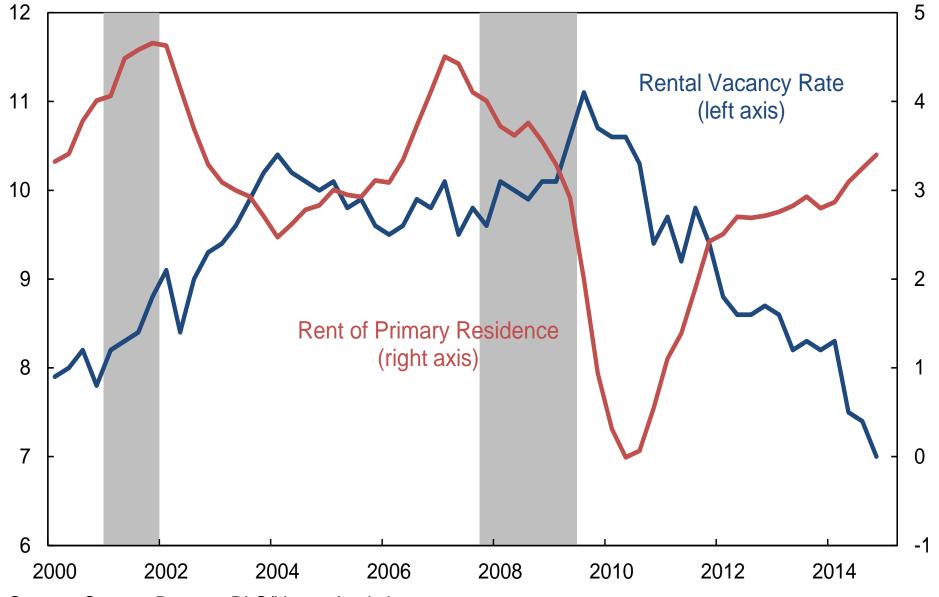
Year-over-year percent

Year-over-year percent



Source: Federal Reserve Board, BLS/Haver Analytics

Rental Vacancy Rate and Rent of Primary Residence Percent Year-over-year percent

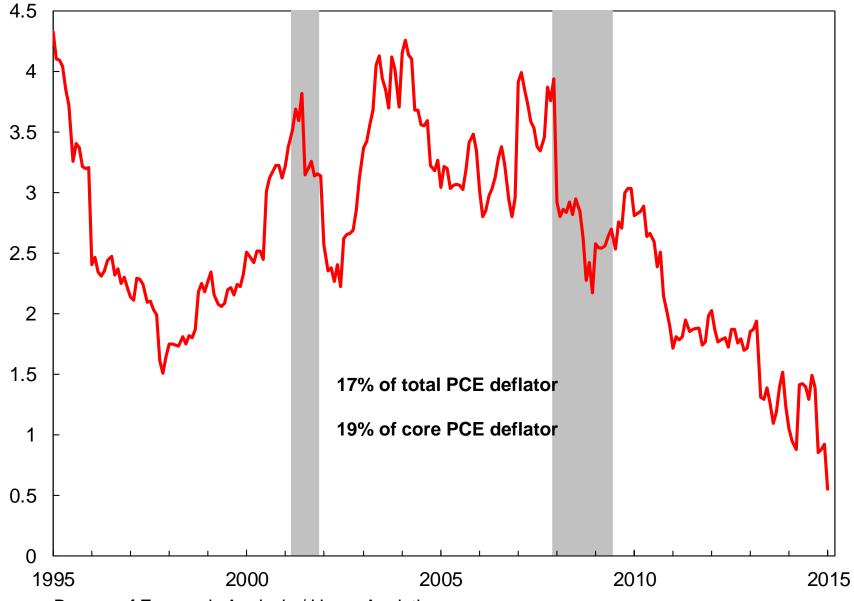


Source: Census Bureau, BLS/Haver Analytics

#### Personal Consumption Expenditures: Health Care Price Index

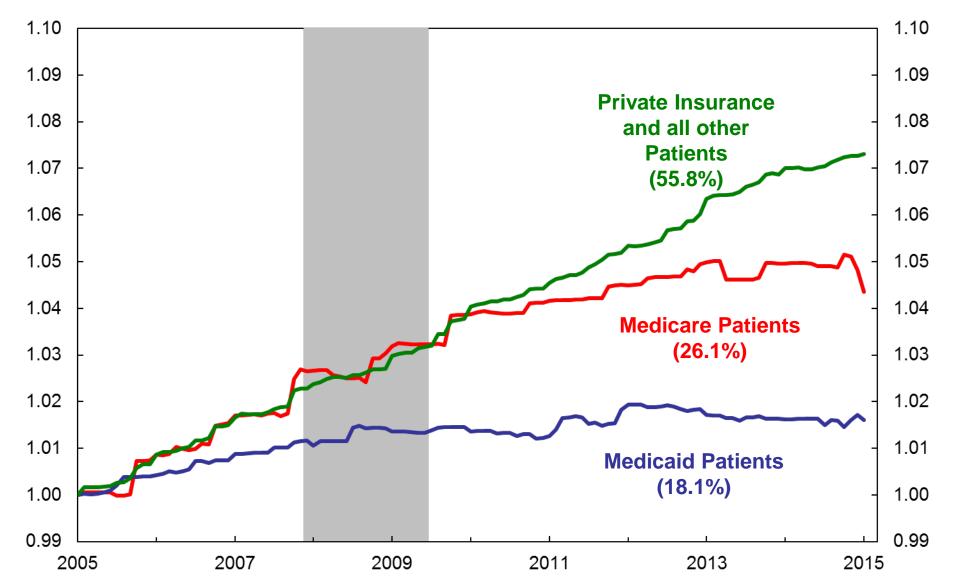
% Change – Year to Year

% Change – Year to Year

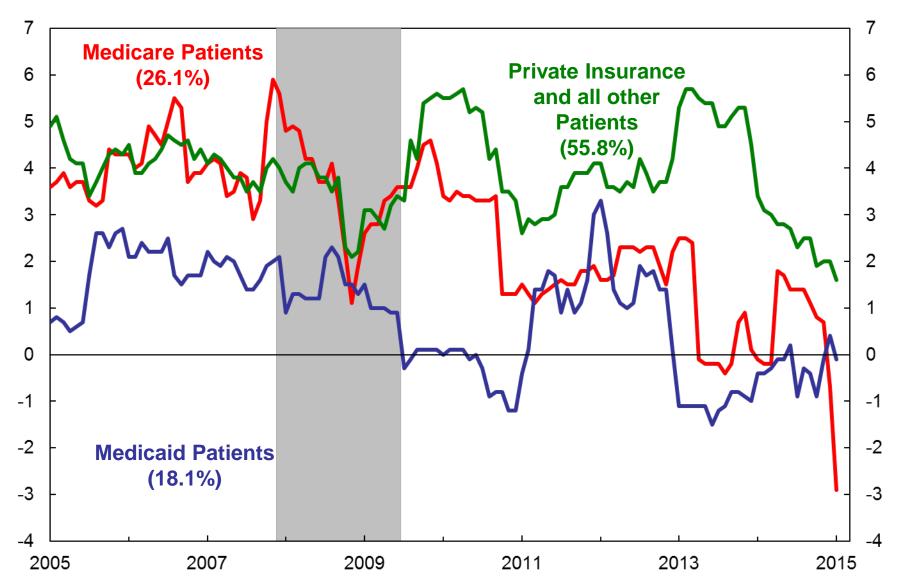


Source: Bureau of Economic Analysis / Haver Analytics

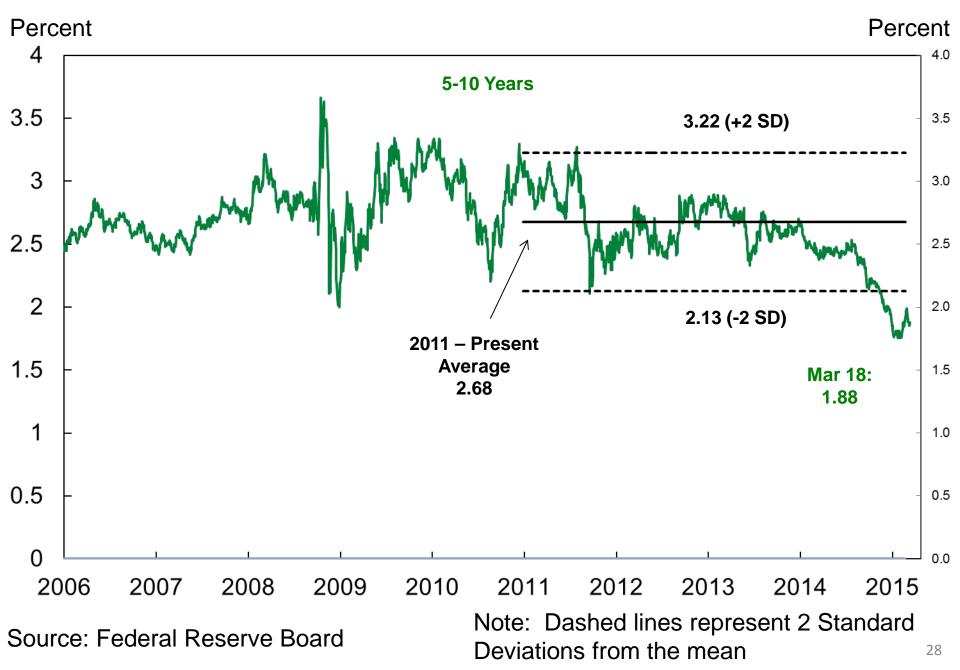
Producer Price Index: General Medical and Surgical Hospitals by Patient Type
LN(Index)
LN(Index)



Producer Price Index: General Medical and Surgical Hospitals by Patient Type 12 Month % Change 12 Month % Change



### **TIPS Based Inflation Expectations**

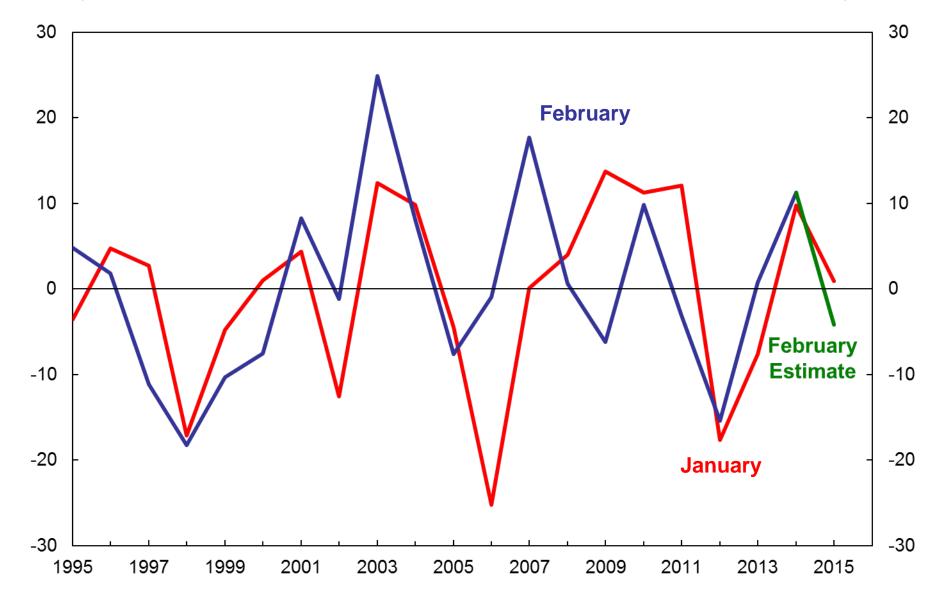


#### **Reference Charts**

### HDD – Percentage Deviation from 5-yr MA

**Percentage Deviation** 

Percentage Deviation

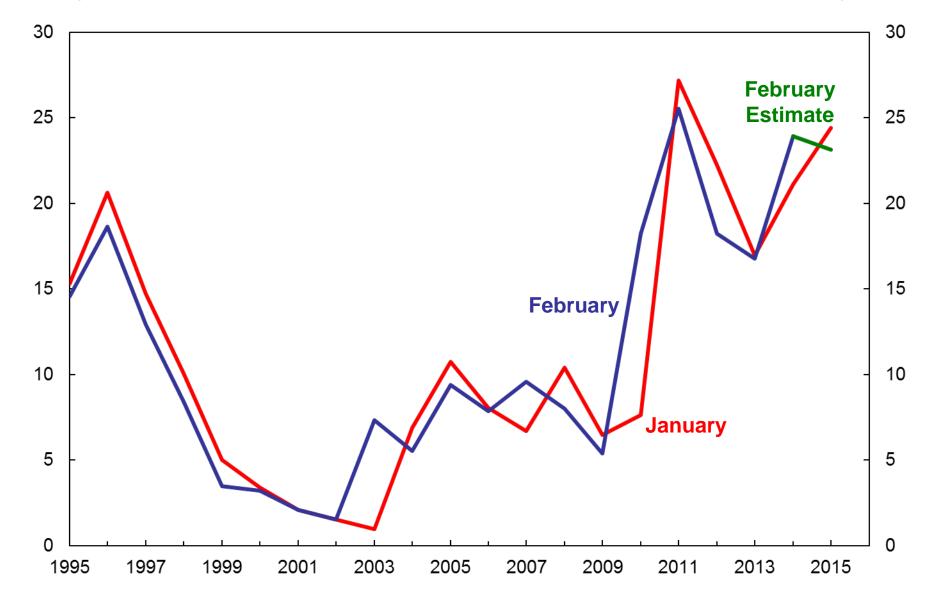


Source: Author's Calculations of data generated by NOAA

### NESIS – Percentage Deviation from 5-yr MA

**Percentage Deviation** 

Percentage Deviation



## FEDERAL RESERVE BANK of NEW YORK

#### **Economic Conditions in Upstate New York**

Jaison R. Abel, Research Officer

Upstate New York Regional Advisory Board Meeting; New York, NY; March 20, 2015

The views expressed here are those of the presenter and do not necessarily represent those of the Federal Reserve Bank of New York or the Federal Reserve System.

### **Overview of Regional Conditions**

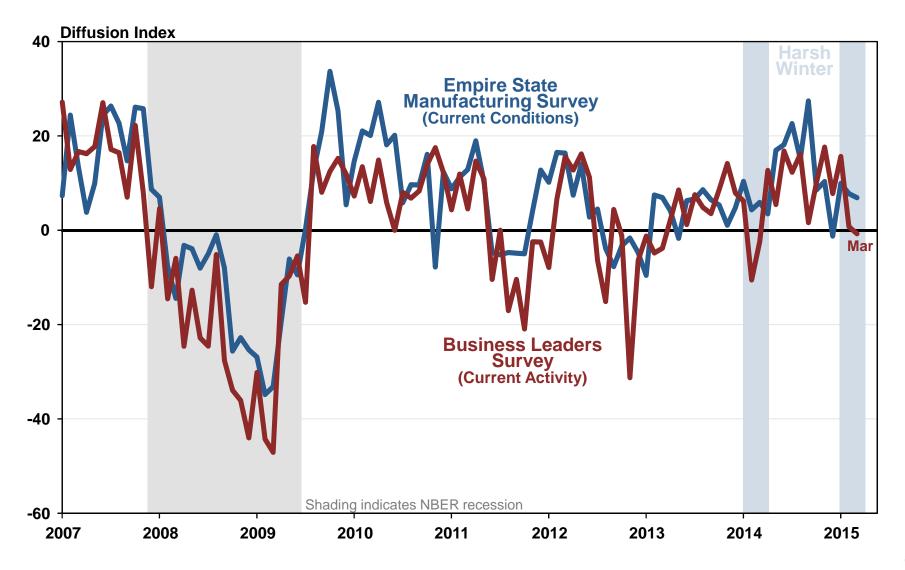
- Though growth remains slow, the upstate economy gained momentum in the second half of last year.
- Unusually harsh winter weather restrained economic activity in early 2015.

 Looking ahead, businesses in the region expect economic conditions to improve, particularly those in the service sector.



## **Current Economic Conditions**

**FRBNY Regional Business Surveys** 



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### **Harsh Winter Weather**

**FRBNY Supplemental Survey Report, March 2015** 

How much lower (or higher) do you think your revenues were in early 2015 as a result of the unusually inclement winter weather?

#### **Empire State Manufacturing Survey**

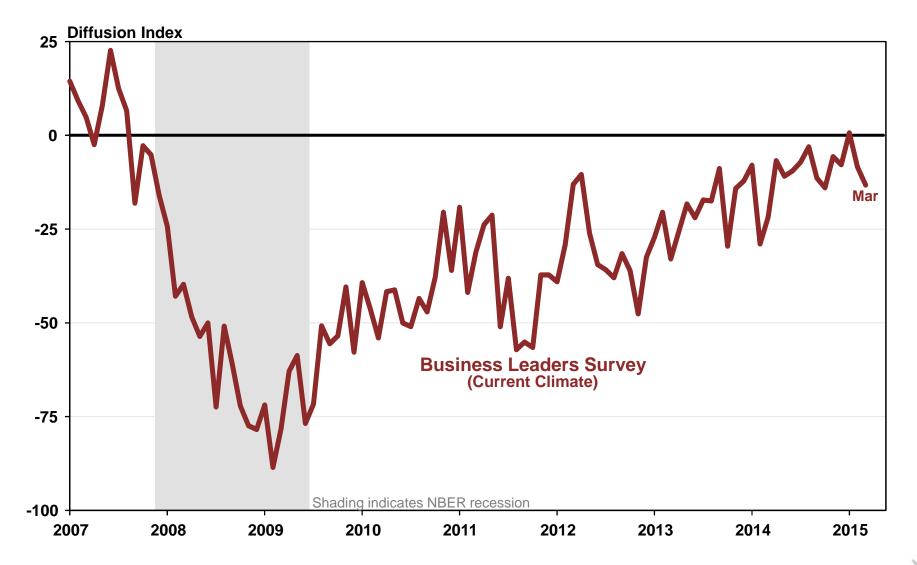
10%	38%	50%	2%
Significant	Some	Little	Increase
Decrease	Decrease	Or No	
(10%+)	(2%-10%)	Effect	

#### **Business Leaders Survey**

15%	37%	46%	2%
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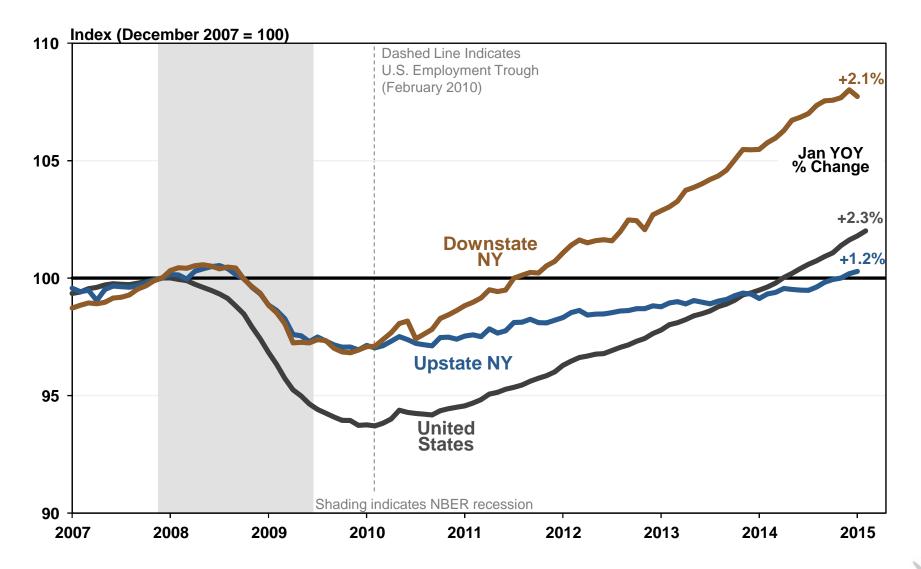
### **Current Business Climate**

**FRBNY Business Leaders Survey** 



## **Regional Employment Trends**

**Total Employment, Seasonally Adjusted** 

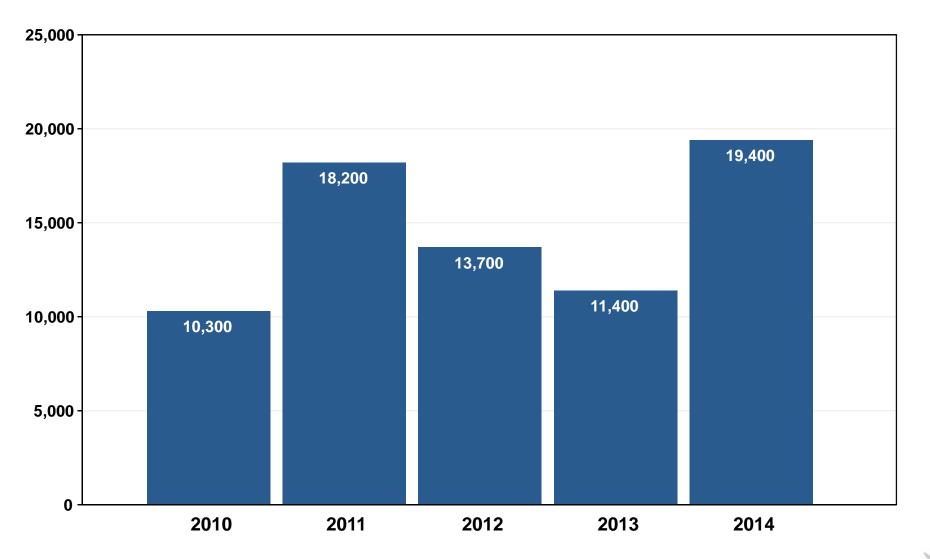


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Source: New York State Department of Labor, Bureau of Labor Statistics, and Moody's Economy.com.

## **Upstate Job Creation During the Recovery**

**Annual Net Change in Jobs** 

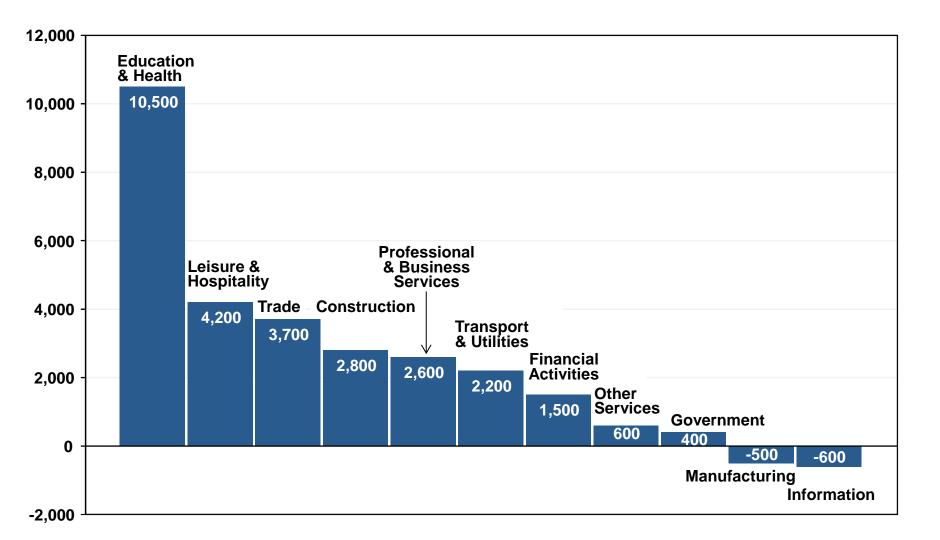


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Source: New York State Department of Labor.

### **Upstate Job Growth by Industry**

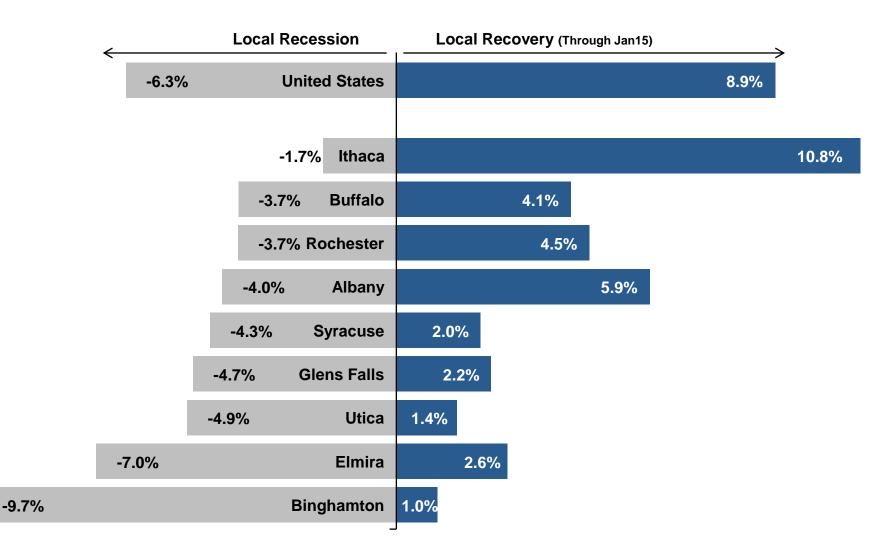
Year-Over-Year Change, January 2015



Source: New York State Department of Labor.

### **Status of Jobs Recovery Across the Region**

**Percent Change, Total Employment** 

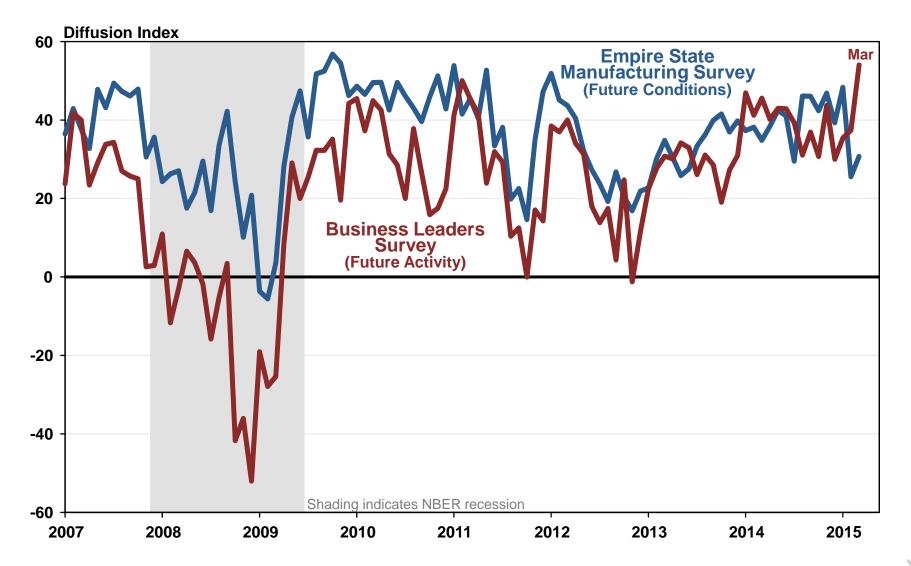


8

Source: New York State Department of Labor, Bureau of Labor Statistics, and Moody's Economy.com.

## **Future Economic Conditions**

**FRBNY Regional Business Surveys, Conditions Six Months Ahead** 



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