

Data Insights: Jobs Friday, June 3, 2022

Today's jobs data: what you	u need to know
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Non-farm payrolls	Change May:	+390	Revision Apr:	+8	Revision Mar: -30	dallida.
Private payrolls	Change May:	+333	Revision Apr:	-1	Revision Mar: -39	dultul
Employment	Change May:	+321				ladda _e .
Unemployment	Change May:	+9				_,հետ,ո.,
Long -term unemployment	Change May:	-90				,htm.,.,
Civilian labor force	Change May:	+330	0.51 million ab	ove trend	2.7% of entrants unemployed	ووالميد
Unemployment rate	Мау:	3.62%	Change May:	-0.00%		
Underemployment rate	Мау:	7.1%	Change May:	+0.1%		
Participation rate	Мау:	62.3%	Change May:	+0.1%		
UE adjusted for participation	Мау:	9.0%	Change May:	-0.15%		
Average weeks unemployed	Мау:	22.5	Change May:	-2.5		
% longterm unemployed	Мау:	23.2%	Change May:	-2.0%		
Aggregate hours worked index	Мау:	112.4	Change May:	+0.3%	Revision Apr: -0	
Average hourly earnings	Мау:	+0.31%	Change May:	-0.00%	Revision Apr: -0.26%	~\\\.
Aggregate weekly earnings	Мау:	171.7	Change May:	+0.6%	Revision Apr: -0.1	•
Monthly job-finding probability	Мау:	34.6%	Change May:	-3.0%		
Monthly separation probability	Мау:	1.6%	Change May:	-0.2%		\sim
% involuntary part-time	Мау:	2.7%	Change May:	+0.2%		
"Household" vs "Payroll" jobs	Change May:	-345				

Source: Bureau of Labor Statistics, TrendMacro calculations

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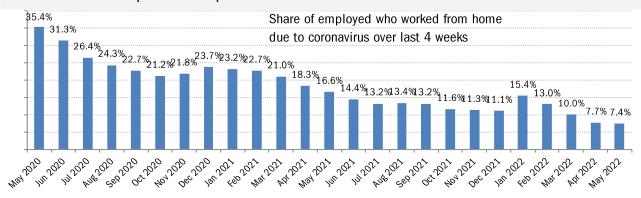
Today's jobs data: a deeper dive								
Non-farm payrolls SA	Change May:	+390	Revision Jan:	+8	Revision Dec: -30	daltida.		
Non-farm payrolls NSA	Change May:	+809	Revision Jan:	-12	Revision Dec: -7			
Birth-death adjustment	Change May:	+213				بالمهالية		
Employment	Change May:	+321				Jadday		
Unemployment rate	Мау:	3.62%	Change May:	-0.00%				
White employment	Change May:	+118				,lastitin _j .		
White unemployment rate	May:	3.2%	Change May:	0.0%				
Black employment	Change May:	+178				المطارعين		
Black unemployment rate	Мау:	6.2%	Change May:	0.3%				
Hispanic employment	Change May:	+158				برعال انطاب		
Hispanic unemployment rate	Мау:	4.3%	Change May:	0.2%				
Asian employment	Change May:	+147				مارانسيار		
Asian unemployment rate	Мау:	2.4%	Change May:	-0.7%				
HS only employment	Change May:	-342				والمادان		
HS only unemployment rate	Мау:	3.5%	Change May:	-0.1%				
Men employment	Change May:	+129				anatali _a .		
Men unemployment rate	Мау:	3.6%	Change May:	-0.2%				
Women employment	Change May:	+191				والوالسان		
Women unemployment rate	Мау:	3.6%	Change May:	0.1%				

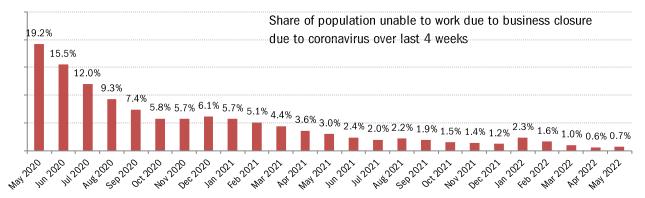
Source: Bureau of Labor Statistics, TrendMacro calculations

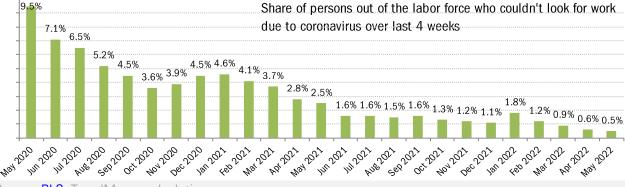
TrendMacro Payroll Model based on contemporaneous labor market statistics									
ADP Payrolls	ISM Manu Employ Index	ISM Services Employ Index	Change continuing claims	Initial claims	Challenger Layoffs	NFIB Hiring Plans	NFIB Employ		
+128	49.6	49.5	-187	202	20,712	26	-2		
Model estimate	Actual	Actual beat(+) or miss (-)							
+125	+390	+265							

Source: ADP, ISM, DOL, Challenger, NFIB, BLS, TrendMacro calculations

Labor market adaptation to pandemic conditions

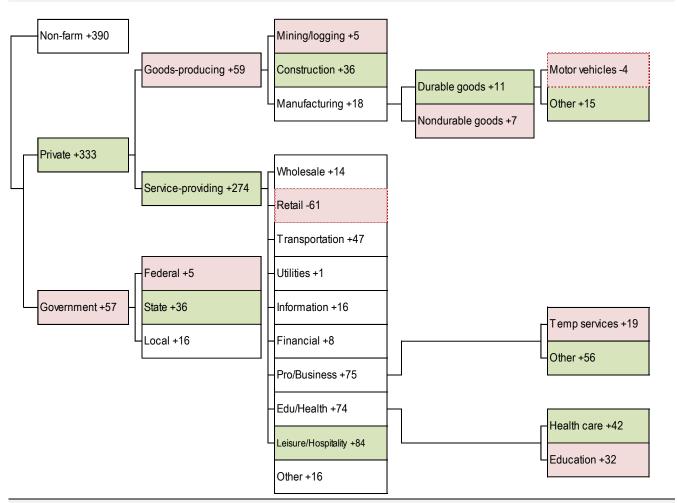




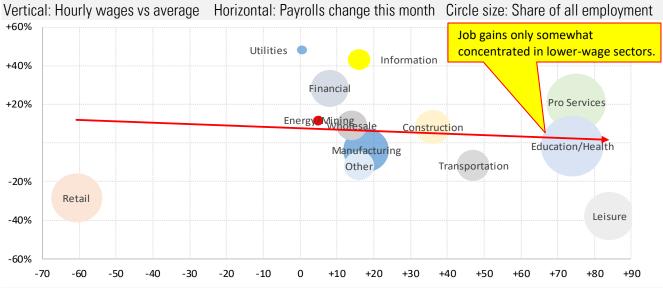


Source: BLS, TrendMacro calculations

Today's payroll data: what you need to know -- where did the jobs come from? Sequential month change, thousands SA ---- Net job losses Biggest change per detail module: ■ best ■ worst



Where is the pay coming from?



Solving the wage-growth puzzle

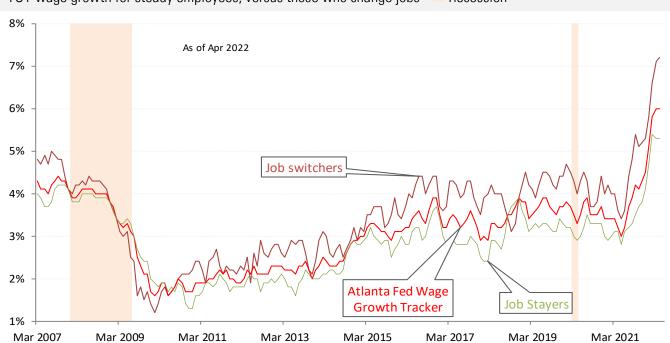
YOY average hourly earnings growth Atlanta Fed Wage Growth Index Recession



Source: BLS Current Employment Statistics, Atlanta Federal Reserve Bank, TrendMacro calculations

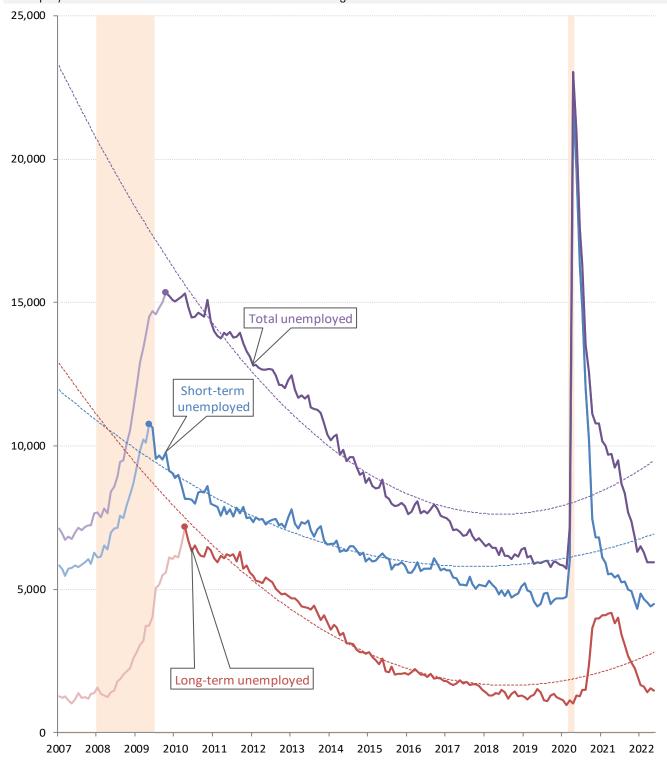
The wages of dynamism

YOY wage growth for steady employees, versus those who change jobs Recession



Source: Atlanta Federal Reserve Bank, TrendMacro calculations

The Great Recession, the jobless recovery, the long boom, and then the virus Unemployment: thousands Short-term = <27 weeks Long-term = >27 weeks



Source: BLS Current Population Survey, TrendMacro calculations

Unemployment rate normalized for participation rate December 2007

— Participation rate — Headline unemployment rate — Recession

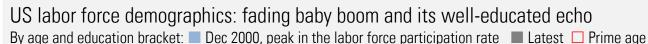


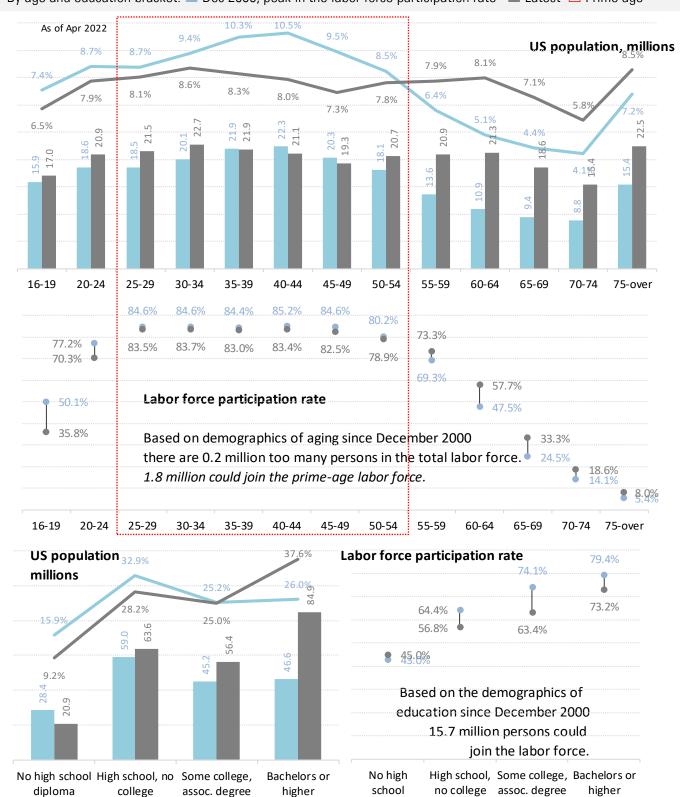
Source: BLS Current Population Survey, TrendMacro calculations

Winner and losers in the long boom and the virus crisis Change in total payrolls from prior business cycle peak, millions



Source: BLS, NBER, TrendMacro calculations





Source: BLS Current Population Survey, TrendMacro calculations

Monthly job-finding probability (the outflow rate from unemployment)

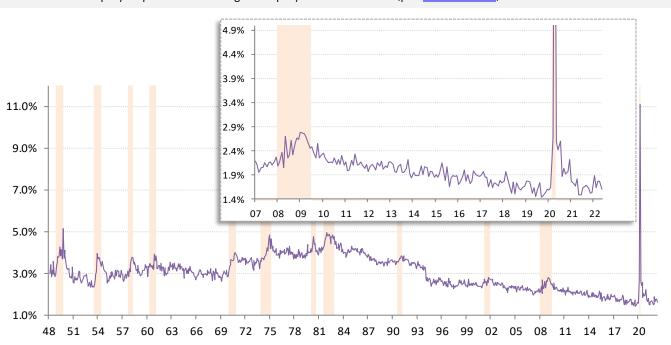
Chance of an unemployed person becoming employed in one month (per Shimer 2005) Recession



Source: BLS Current Population Survey, TrendMacro calculations

Monthly job-separation probability (the inflow rate to unemployment)

Chance of an employed person becoming unemployed in one month (per Shimer 2005) Recession



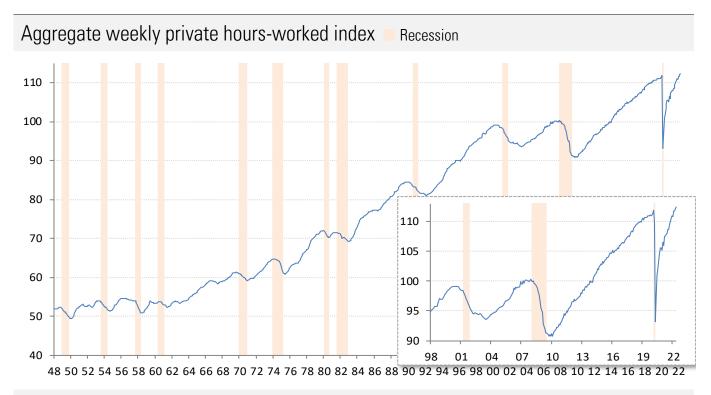
Source: BLS Current Population Survey, TrendMacro calculations

Involuntary part-time workers as percentage of the employed labor force Persons available for full-time work Recession

9.0% 8.0% 7.0% 6.0% 6.0% 4.0% 3.0%

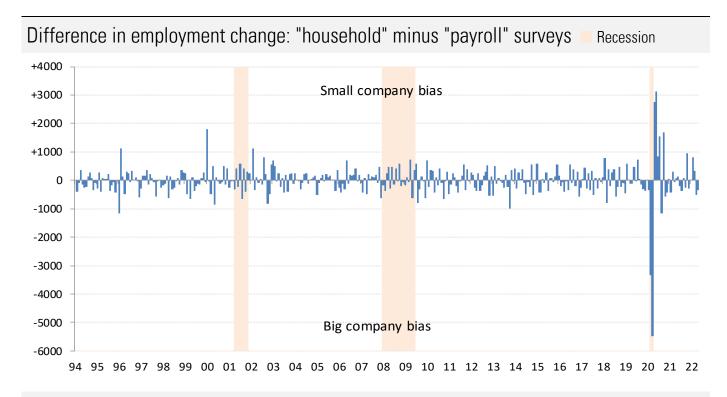
90

Source: BLS Current Population Survey, TrendMacro calculations

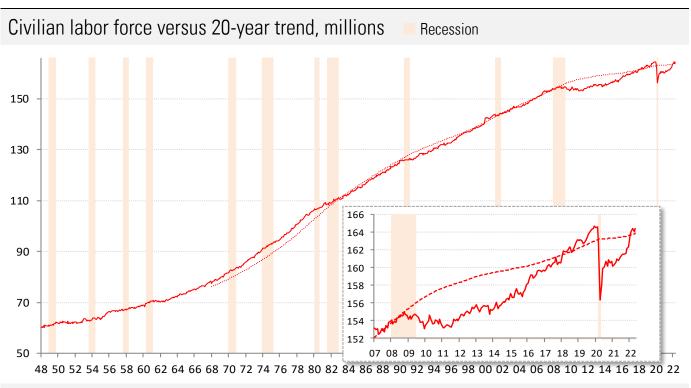


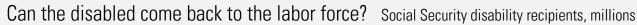
Source: BLS Productivity and Costs (quarterly) and Current Employment Stats (recent monthly), TrendMacro calcs

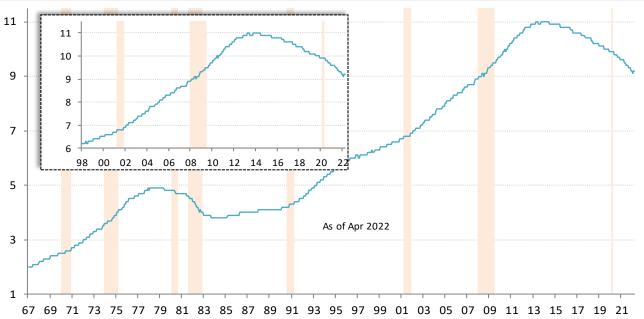
2.0%



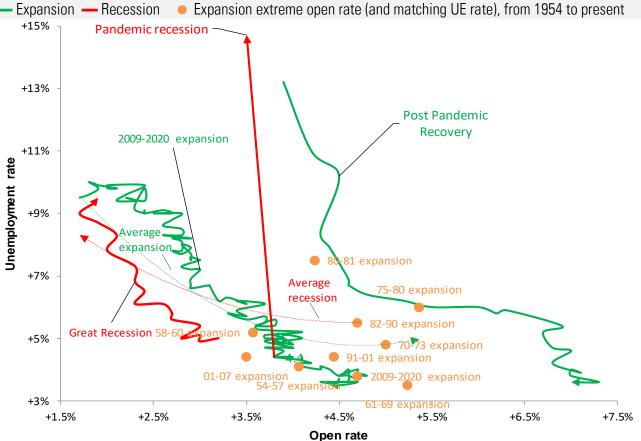
Source: BLS Current Population Survey and Current Employment Statistics, TrendMacro calculations







Running out of workers? The Beveridge Curve Cycle relationship between UE and job openings



Source: BLS Current Population Survey & JOLTS. Pre-2000:Conference Board normalized per <u>Valletta (2005)</u>, TrendMacro calculations