

Data Insights: Jobs

Friday, June 4, 2021

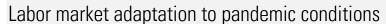
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Non-farm payrolls	Change May:	+559	Revision Apr:	+12	Revision Mar: +15	l
Private payrolls	Change May:	+492	Revision Apr:	+1	Revision Mar: +16	
Employment	Change May:	+444				l.L
Unemployment	Change May:	-496				lilii
Long -term unemployment	Change May:	-351				lh
Civilian labor force	Change May:	-53	2.45 million belo	ow trend	More than all leavers unemployed	Laplace
Unemployment rate	Мау:	5.79%	Change May:	-0.31%		
Underemployment rate	Мау:	10.2%	Change May:	-0.2%		
Participation rate	Мау:	61.6%	Change May:	-0.1%		\wedge
UE adjusted for participation	Мау:	12.1%	Change May:	-0.14%		
Average weeks unemployed	Мау:	29.9	Change May:	+1.1		
% longterm unemployed	Мау:	40.9%	Change May:	-2.1%		
Aggregate hours worked index	Мау:	108.0	Change May:	+0.5%	Revision Apr: -0	
Average hourly earnings	Мау:	+0.50%	Change May:	-0.20%	Revision Apr: -0.00%	
Aggregate weekly earnings	Мау:	156.6	Change May:	+0.9%	Revision Apr: -0.4	
Monthly job-finding probability	Мау:	25.7%	Change May:	+1.9%		
Monthly separation probability	Мау:	1.5%	Change May:	-0.3%		1
% involuntary part-time	Мау:	3.5%	Change May:	+0.0%		
"Household" vs "Payroll" jobs	Change May:	+88				Lipton

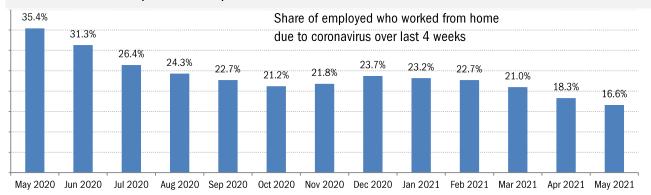
Source: Bureau of Labor Statistics, TrendMacro calculations

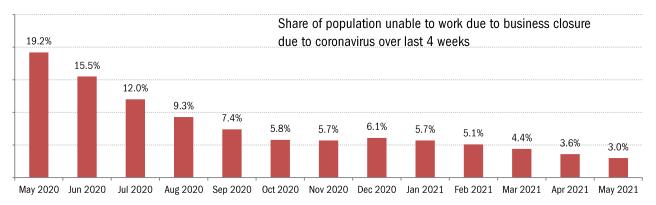
For more information contact us:

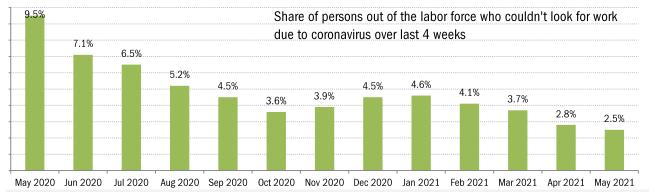
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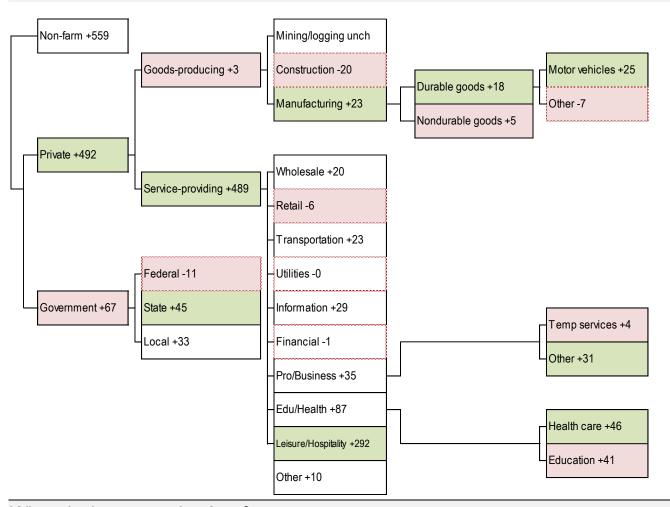




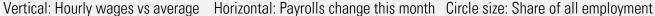


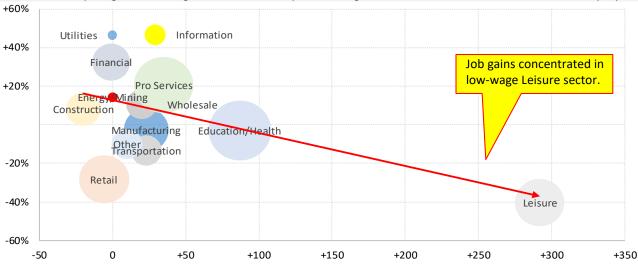
Source: **BLS**, TrendMacro calculations





Where is the pay coming from?

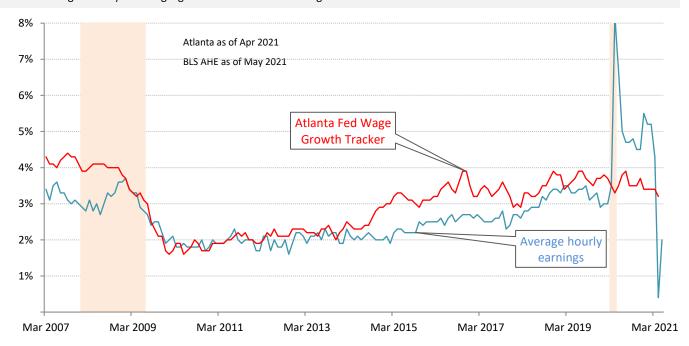




Source: BLS, TrendMacro calculations

Solving the wage-growth puzzle

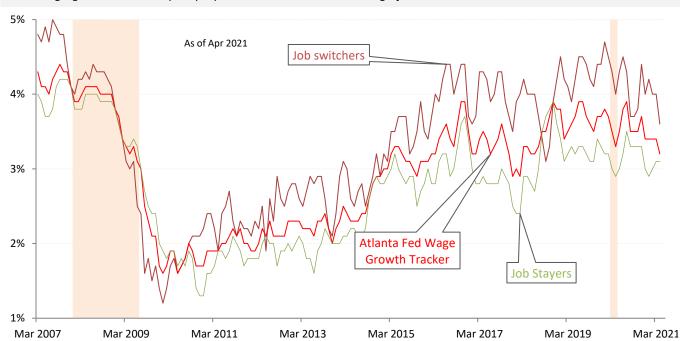
YOY average hourly earnings growth Atlanta Fed Wage Growth Index Recession



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

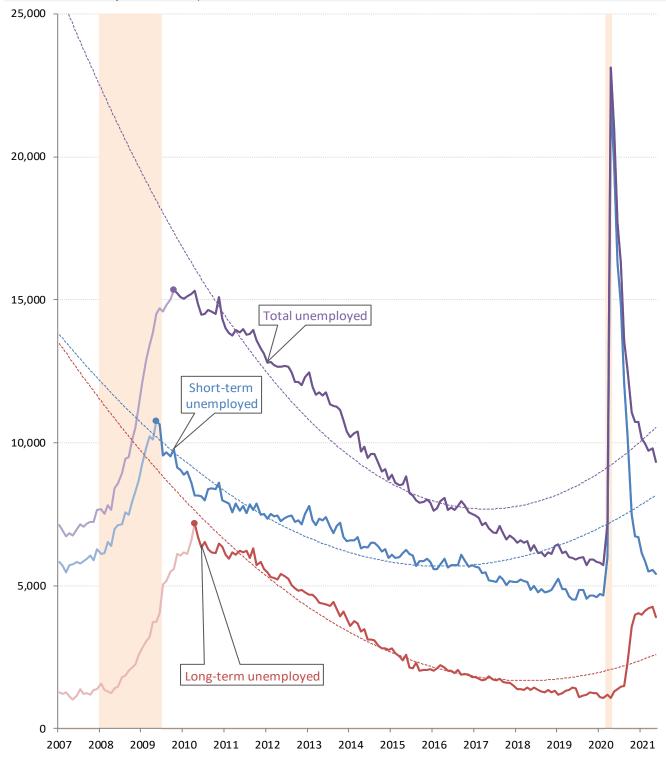
The wages of dynamism

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



Source: Atlanta Federal Reserve Bank, TrendMacro calculations

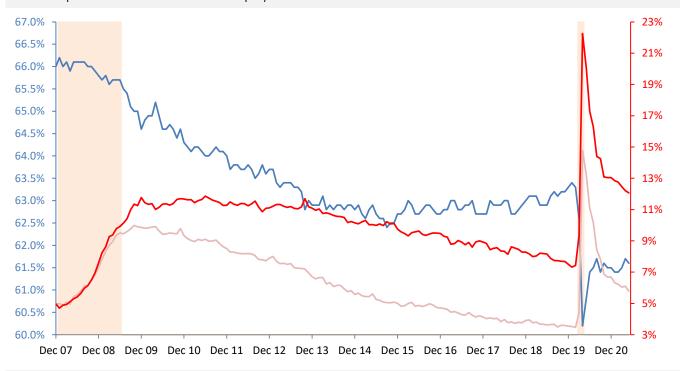
The Great Recession, the jobless recovery, the long boom, and then the virus Unemployment: thousands Short-term = <27 weeks Long-term = >27 weeks Income inflation adjusted to today's USD



Source: BLS Current Population Survey, TrendMacro calculations

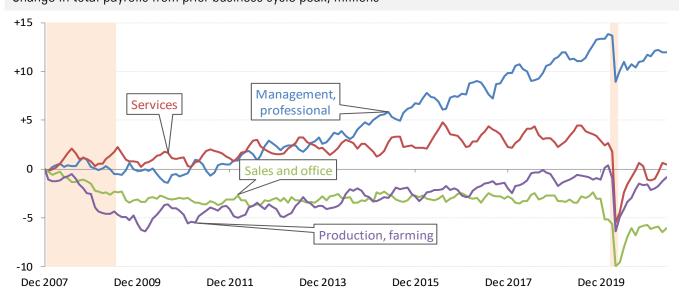
— Unemployment rate normalized for participation rate December 2007

— Participation rate — Headline unemployment rate — Recession

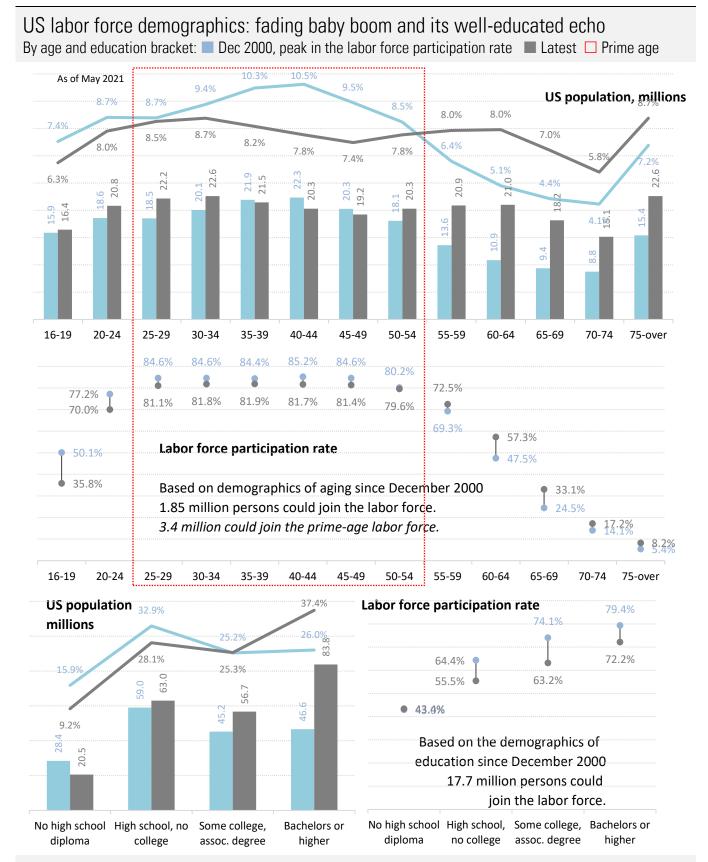


Source: BLS Current Population Survey, TrendMacro calculations

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



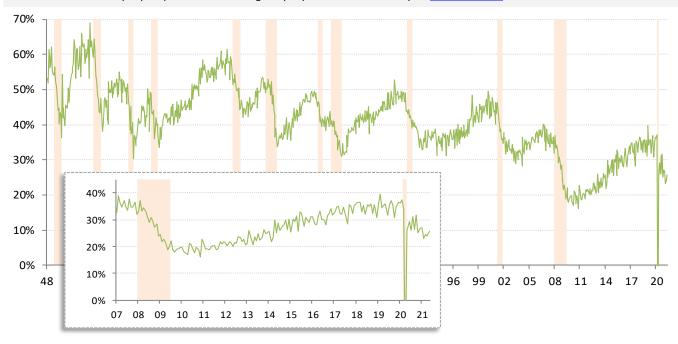
Source: BLS, NBER, TrendMacro calculations



Source: BLS Current Population Survey, TrendMacro calculations

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

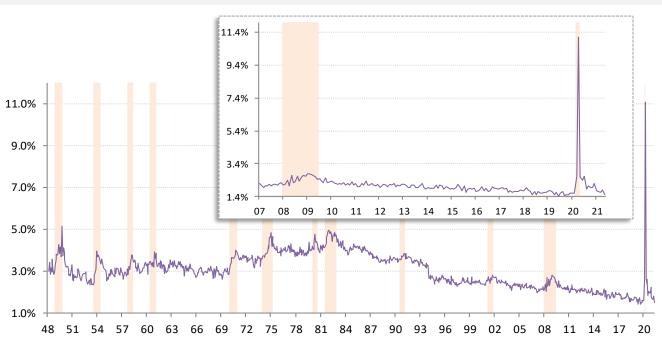
Chance of an unemployed person becoming employed in one month (per Shimer 2005) Recession



Source: BLS Current Population Survey, TrendMacro calculations

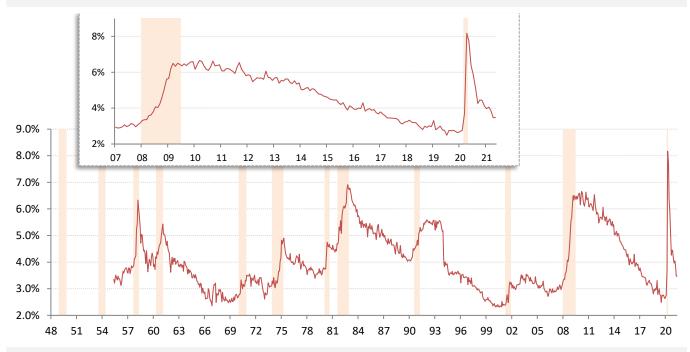
Monthly job-separation probability (the inflow rate to unemployment)

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

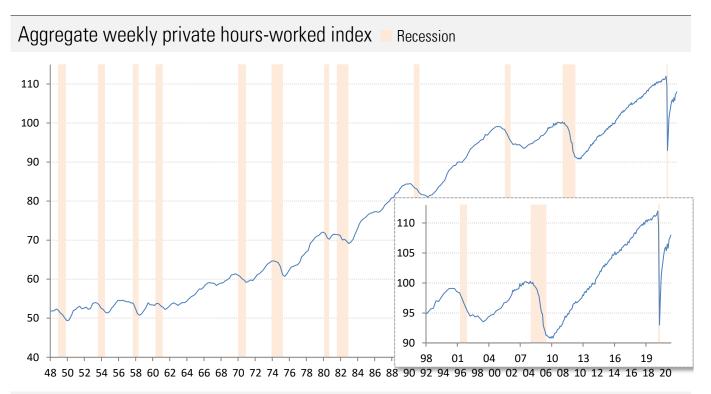


Source: BLS Current Population Survey, TrendMacro calculations

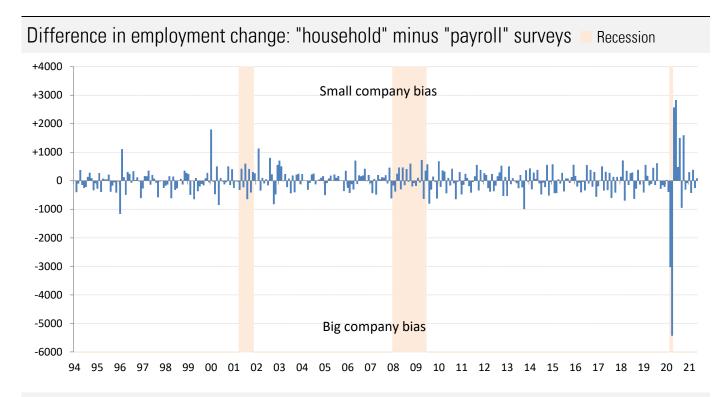
Involuntary part-time workers as percentage of the employed labor force Persons available for full-time work Recession



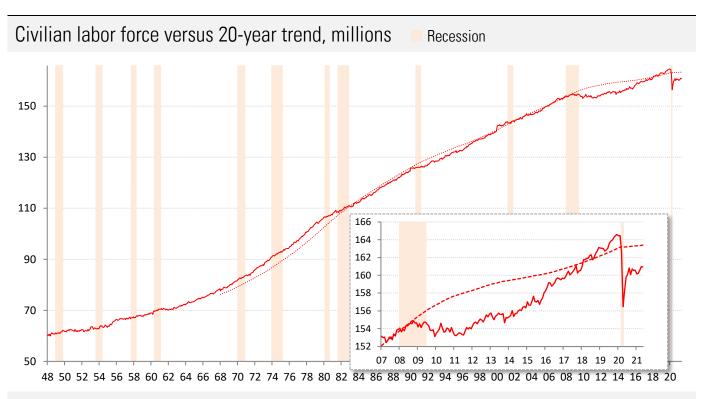
Source: BLS Current Population Survey, TrendMacro calculations

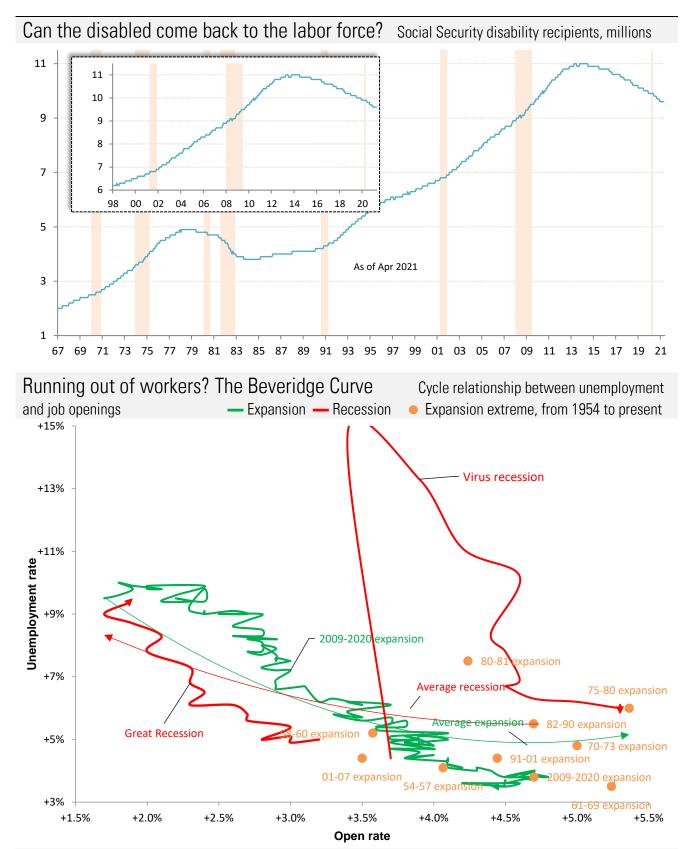


Source: BLS Productivity and Costs (quarterly) and Current Employment Stats (recent monthly), TrendMacro calcs



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





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