

Trend Macrolytics, LLC Donald Luskin, Chief Investment Officer Thomas Demas, Managing Director Michael Warren, Energy Strategist

Data Insights: Jobs

Friday, April 7, 2017

Today's jobs data: what you need to know					
Non-farm payrolls	Change Mar:	+98	Revision Feb: -16	Revision Jan: -22	r Ihladt.
Private payrolls	Change Mar:	+89	Revision Feb: -6	Revision Jan: -17	ւ Ուհուն.
Employment	Change Mar:	+472			I.III
Unemployment	Change Mar:	-326			densita.
Long -term unemployment	Change Mar:	-123			1-1-1-1-1-1
Civilian labor force	Change Mar:	+145	4.72 million below trend	More than all entrants employed	un an
Unemployment rate	Mar:	4.50%	Change Mar: -0.21%		
Underemployment rate	Mar:	8.9%	Change Mar: -0.3%		
Participation rate	Mar:	63.0%	Change Mar: unch		
UE adjusted for participation	Mar:	8.8%	Change Mar: -0.20%		
Average weeks unemployed	Mar:	25.3	Change Mar: +0.2		
% longterm unemployed	Mar:	23.3%	Change Mar: -0.5%		
Aggregate hours worked index	Mar:	106.4	Change Mar: +0.1%	Revision Feb: -0	
Average hourly earnings	Mar:	+0.2%	Change Mar: -0.1%	Revision Feb: +0.1%	
Aggregate weekly earnings	Mar:	132.9	Change Mar: +0.2%	Revision Feb: -0.3	
Monthly job-finding probability	Mar:	35.3%	Change Mar: +0.3%		
Monthly separation probability	Mar:	1.9%	Change Mar: -0.1%		\mathbb{N}^{\sim}
% involuntary part-time	Mar:	3.6%	Change Mar: -0.1%		\sim
"Household" vs "Payroll" jobs	Change Mar:	+438			a barret

Source: Bureau of Labor Statistics, TrendMacro calculations

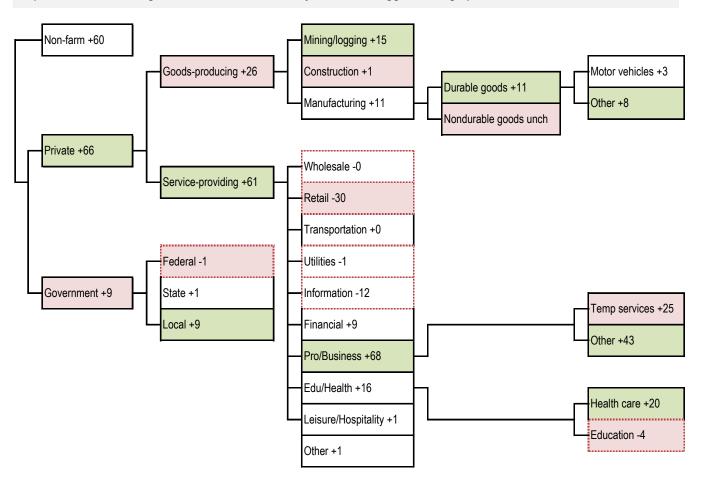
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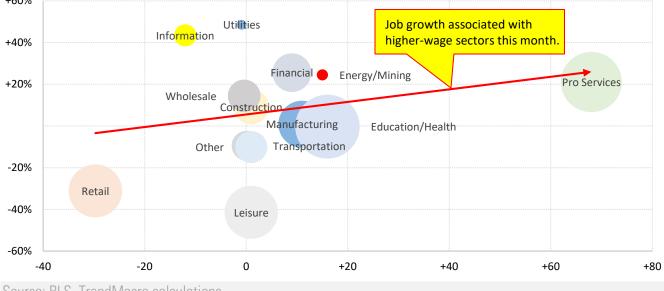
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Today's payroll data: what you need to know -- where did the jobs come from? Sequential month change, thousands SA ---- Net job losses Biggest change per detail module: best worst

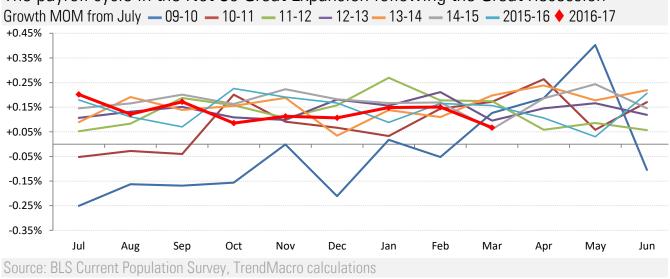


Where is the pay coming from?

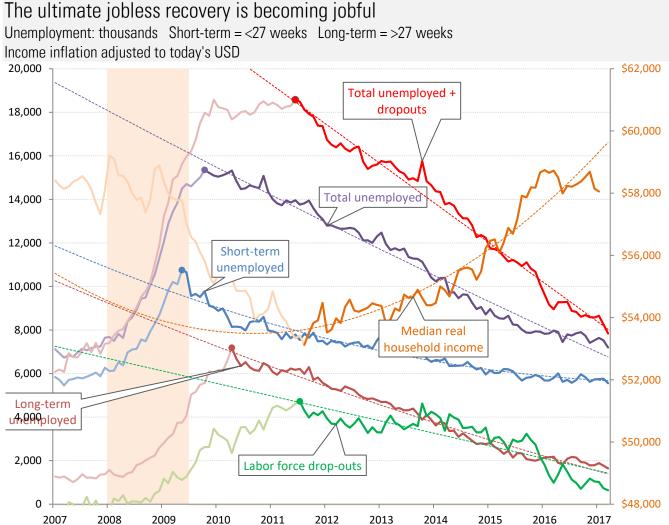
Vertical: Hourly wages vs average Horizontal: Payrolls change this month Circle size: Share of all employment



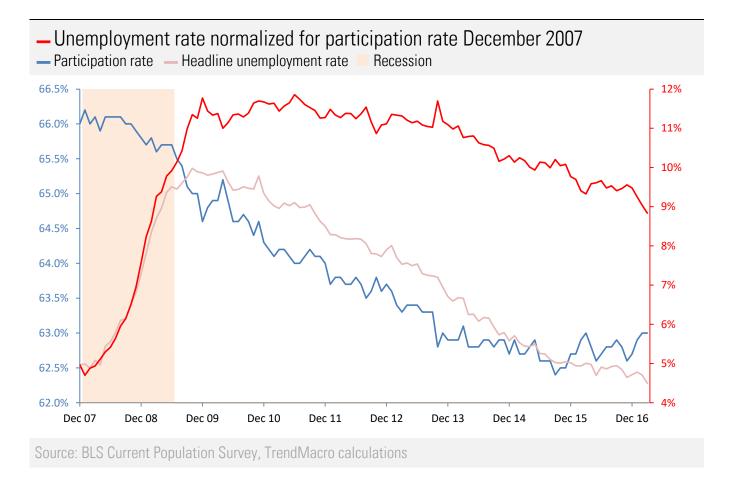
Source: BLS, TrendMacro calculations



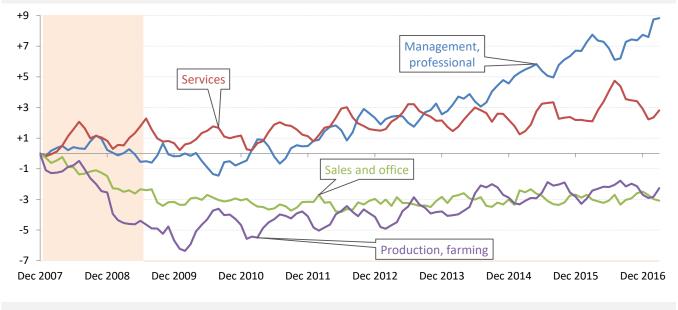
The payroll cycle in the Not So Great Expansion following the Great Recession



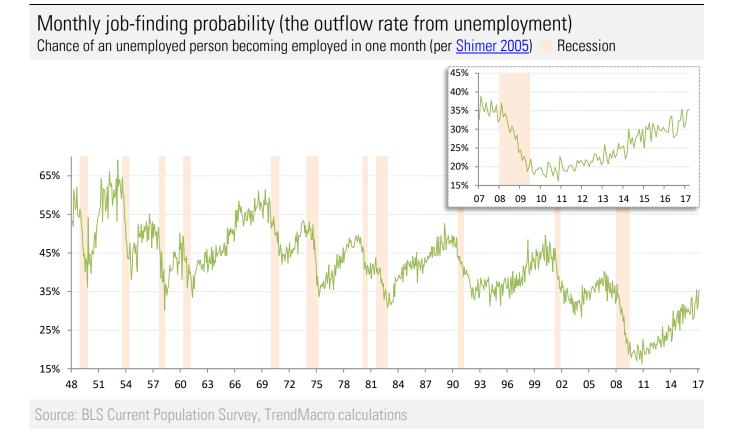
Source: BLS Current Population Survey, TrendMacro calculations







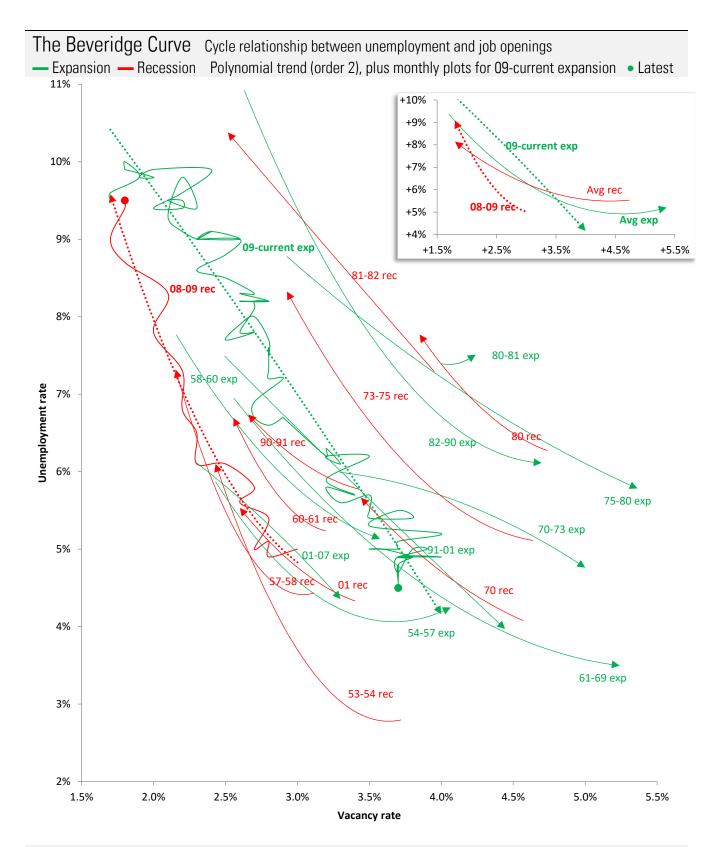
Source: BLS, NBER, TrendMacro calculations







Source: BLS Current Population Survey, TrendMacro calculations

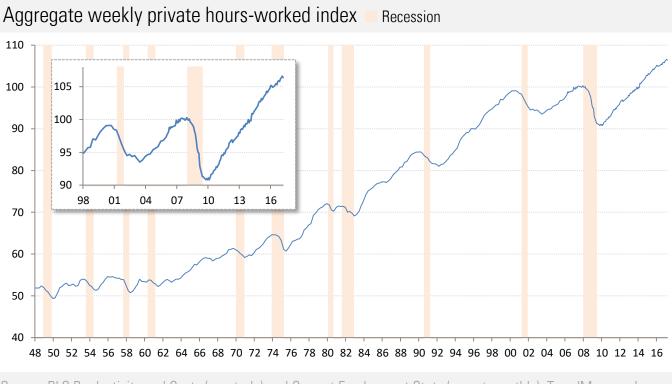


Source: BLS Current Population Survey & JOLTS. Pre-2000:Conference Board normalized per <u>Valletta (2005)</u>, TrendMacro calculations

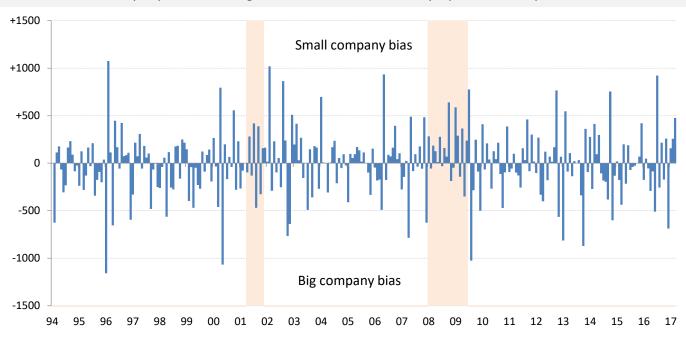


Involuntary part-time workers as percentage of the employed labor force

Source: BLS Current Population Survey, TrendMacro calculations



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



Difference in employment change: "household" minus "payroll" surveys **—** Recession

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

