

Data Insights: Jobs

Friday, October 7, 2016

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Non-farm payrolls	Change Sep:	+156	Revision Aug:	+16	Revision Jul:	-23	Millio No
Private payrolls	Change Sep:	+167	Revision Aug:	+18	Revision Jul:	-4	Million
Employment	Change Sep:	+354					
Unemployment	Change Sep:	+90					
Long -term unemployment	Change Sep:	-200					րե
Civilian labor force	Change Sep:	+444	4.72 million below trend		20.3% of entrants unemployed		աներու
Unemployment rate	Sep:	4.96%	Change Sep:	+0.04%			
Underemployment rate	Sep:	9.7%	Change Sep:	unch			
Participation rate	Sep:	62.9%	Change Sep:	+0.1%			
UE adjusted for participation	Sep:	9.4%	Change Sep:	-0.10%			
Average weeks unemployed	Sep:	27.5	Change Sep:	-0.1			
% longterm unemployed	Sep:	24.9%	Change Sep:	-1.2%			
Aggregate hours worked index	Sep:	105.8	Change Sep:	+0.4%	Revision Aug:	unch	
Average hourly earnings	Sep:	+0.2%	Change Sep:	+0.1%	Revision Aug:	-0.1%	
Aggregate weekly earnings	Sep:	130.5	Change Sep:	+0.7%	Revision Aug:	unch	
Monthly job-finding probability	Sep:	31.6%	Change Sep:	+3.2%			
Monthly separation probability	Sep:	2.0%	Change Sep:	+0.2%			
% involuntary part-time	Sep:	3.9%	Change Sep:	-0.1%			
"Household" vs "Payroll" jobs	Change Sep:	+453					فراني درد

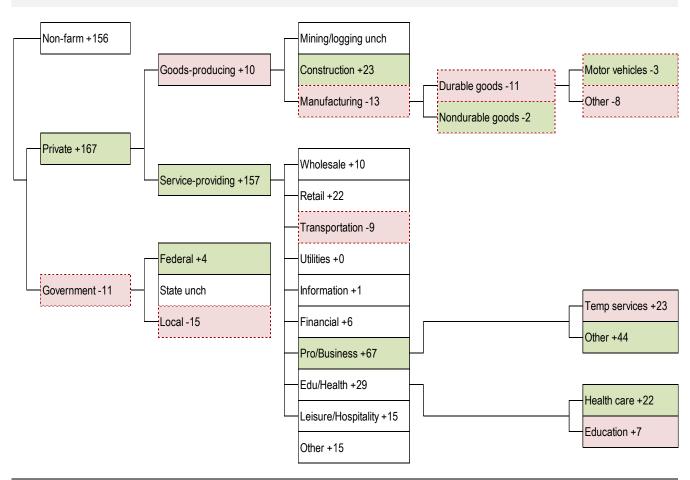
Source: Bureau of Labor Statistics, TrendMacro calculations

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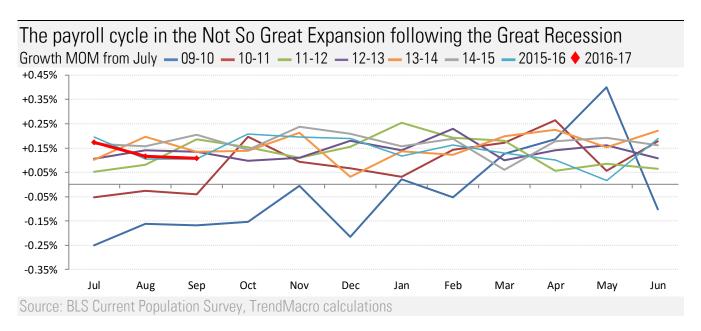


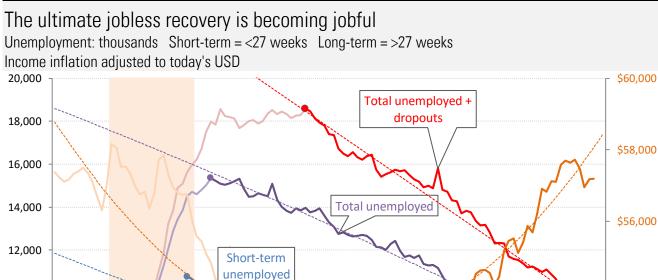
Where is the pay coming from?





Source: BLS, TrendMacro calculations





10,000

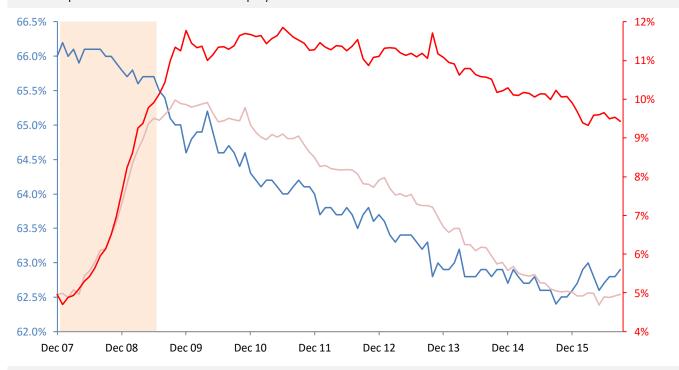
8,000

Median real

\$54,000

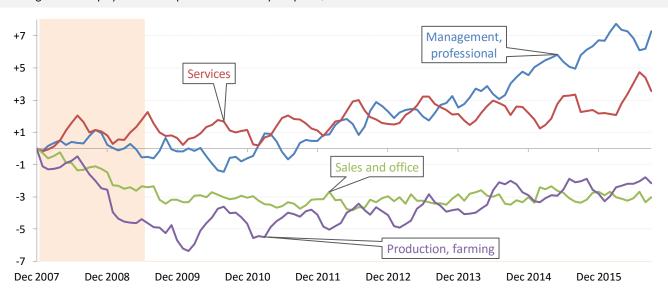
— Unemployment rate normalized for participation rate December 2007

Participation rate — Headline unemployment rate — Recession

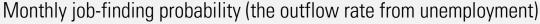


Source: BLS Current Population Survey, TrendMacro calculations

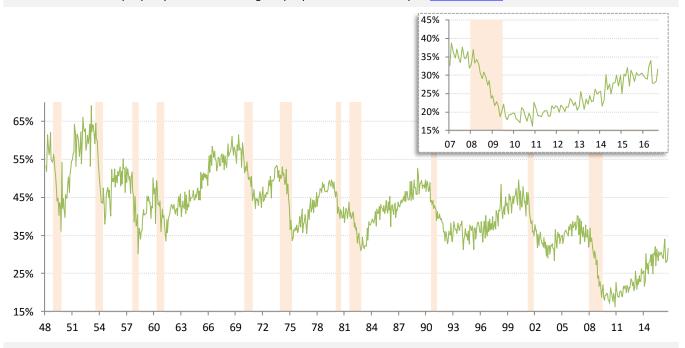
Winner and losers in the Not So Great Expansion following the Great Recession Change in total payrolls from prior business cycle peak, millions



Source: BLS, NBER, TrendMacro calculations



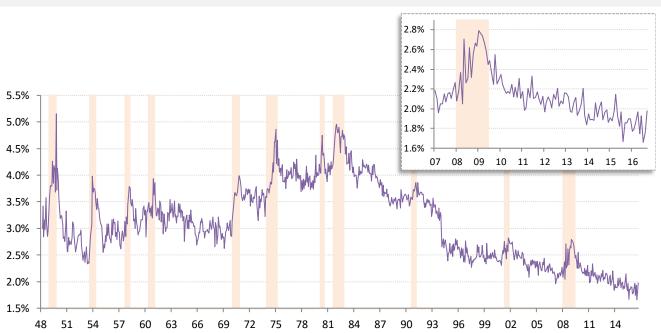
Chance of an unemployed person becoming employed in one month (per Shimer 2005) Recession



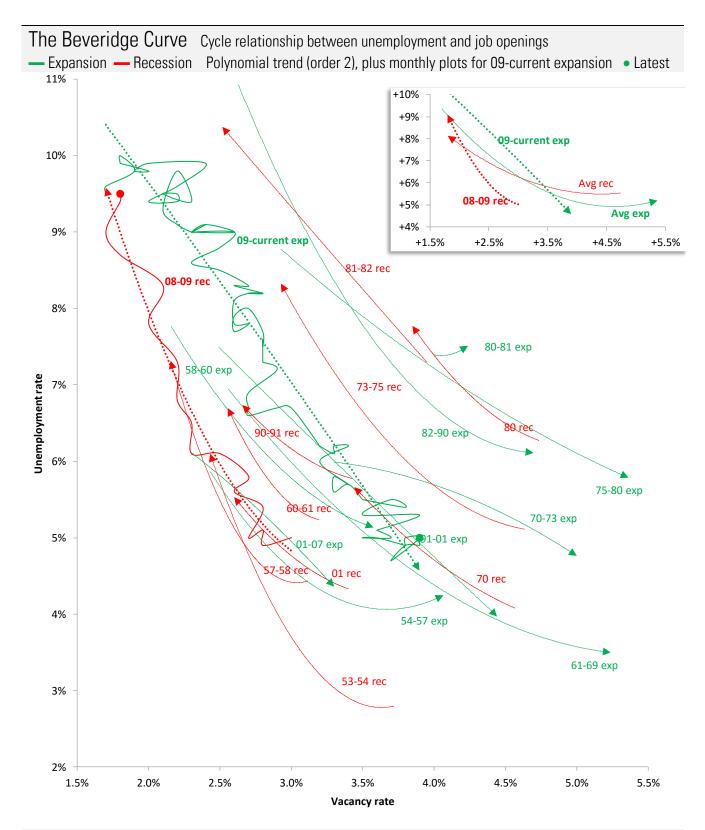
Source: BLS Current Population Survey, TrendMacro calculations

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

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



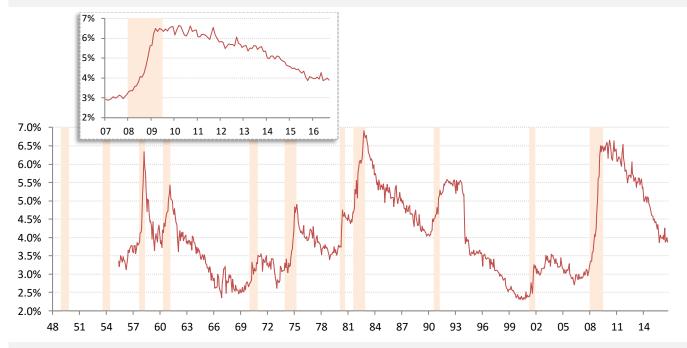
Source: BLS Current Population Survey, TrendMacro calculations



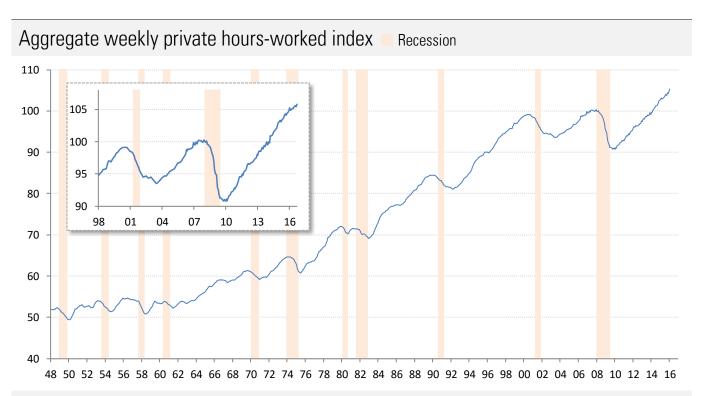
Source: BLS Current Population Survey & JOLTS. Pre-2000:Conference Board normalized per <u>Valletta (2005)</u>, TrendMacro calculations

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

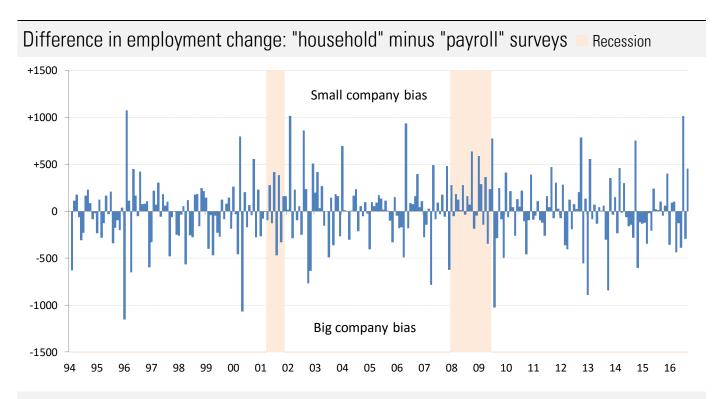
Persons available for full-time work Recession



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

