

Data Insights: Jobs

Friday, March 9, 2018

Today's jobs data: what you need to know					
Non-farm payrolls	Change Feb:	+313	Revision Jan: +39	Revision Dec: +15	.ntit liitl
Private payrolls	Change Feb:	+287	Revision Jan: +42	Revision Dec: +8	.ntn Ind
Employment	Change Feb:	+785			السراسية
Unemployment	Change Feb:	+22			հուրև
Long -term unemployment	Change Feb:	-122			վատրա
Civilian labor force	Change Feb:	+806	0.46 million above tren	d 2.7% of entrants unemployed	التمارساني
Unemployment rate	Feb:	4.14%	Change Feb: -0.01%	6	
Underemployment rate	Feb:	8.2%	Change Feb: unch		
Participation rate	Feb:	63.0%	Change Feb: +0.3%		
UE adjusted for participation	Feb:	8.5%	Change Feb: -0.44%	6	
Average weeks unemployed	Feb:	22.9	Change Feb: -1.2		
% longterm unemployed	Feb:	20.7%	Change Feb: -0.8%		
Aggregate hours worked index	Feb:	109.0	Change Feb: +0.6%	Revision Jan: +0	
Average hourly earnings	Feb:	+0.1%	Change Feb: -0.2%	Revision Jan: unch	
Aggregate weekly earnings	Feb:	139.3	Change Feb: +0.7%	Revision Jan: +0.3	
Monthly job-finding probability	Feb:	37.2%	Change Feb: +4.2%		
Monthly separation probability	Feb:	1.9%	Change Feb: +0.2%		
% involuntary part-time	Feb:	3.3%	Change Feb: +0.1%		
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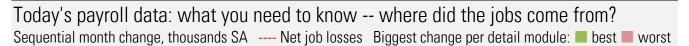
Source: Bureau of Labor Statistics, TrendMacro calculations

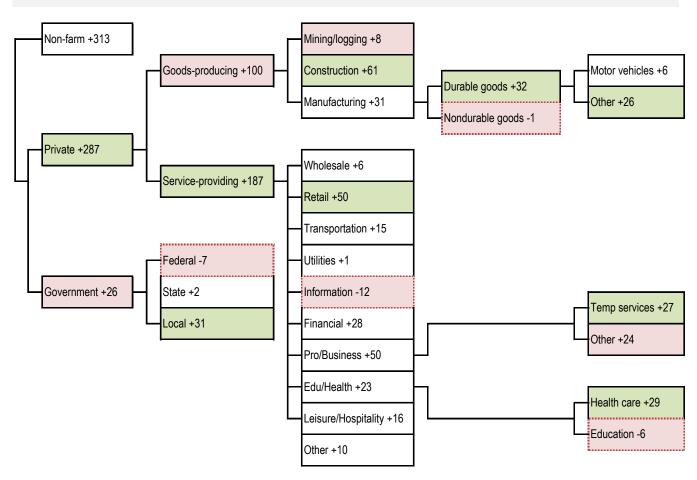
For more information contact us:

"Household" vs "Payroll" jobs Change Feb:

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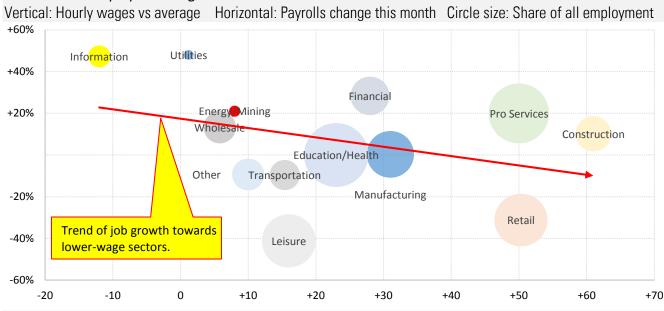
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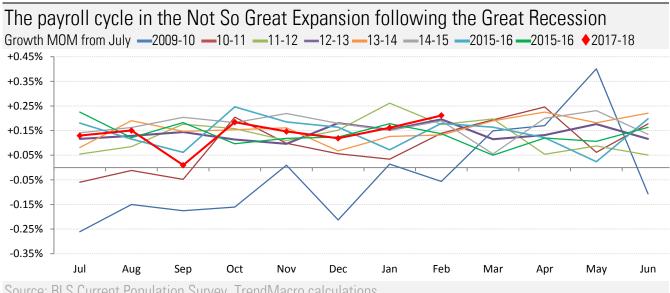


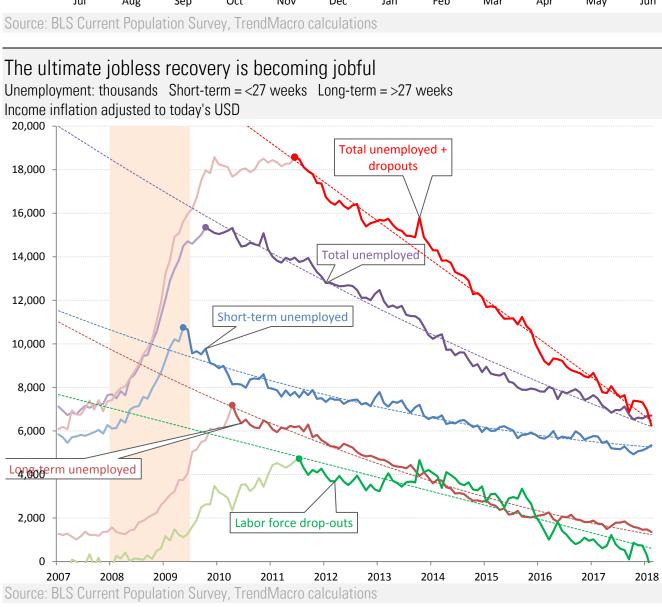


Where is the pay coming from?

Source: BLS, TrendMacro calculations

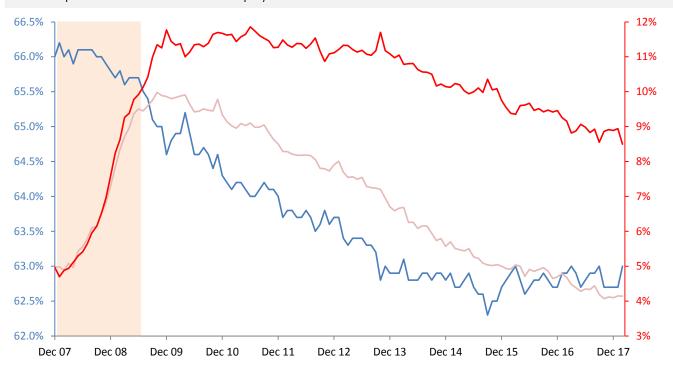






— Unemployment rate normalized for participation rate December 2007

- Participation rate - Headline unemployment rate Recession

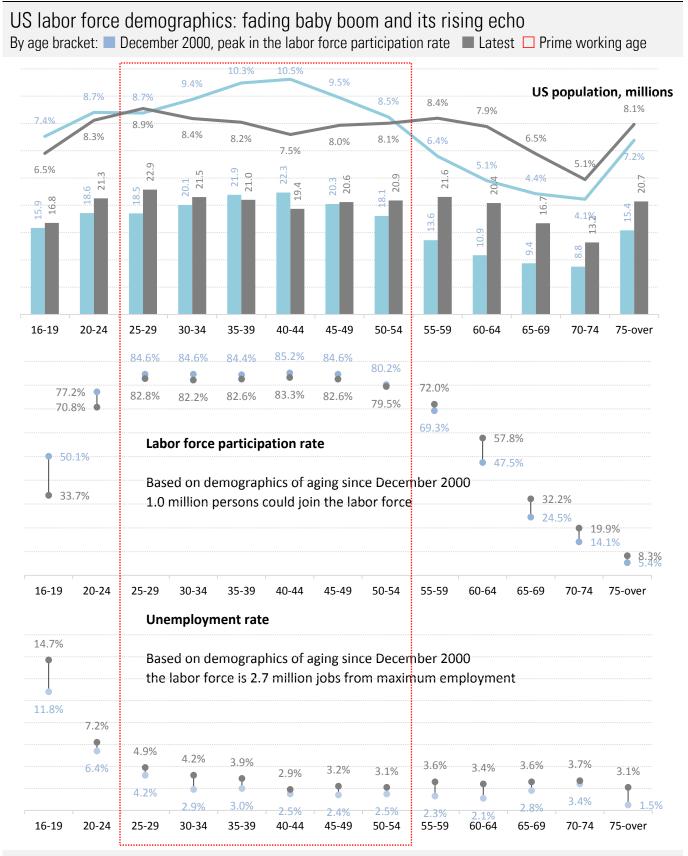


Source: BLS Current Population Survey, TrendMacro calculations

Winner and losers in the Not So Great Expansion following the Great Recession 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



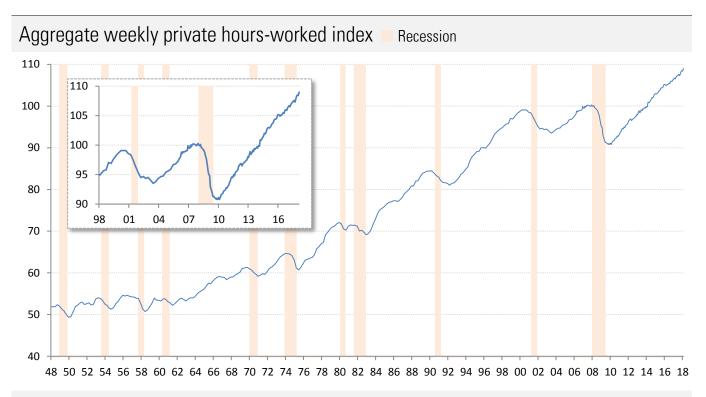
Source: BLS Current Population Survey, TrendMacro calculations

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

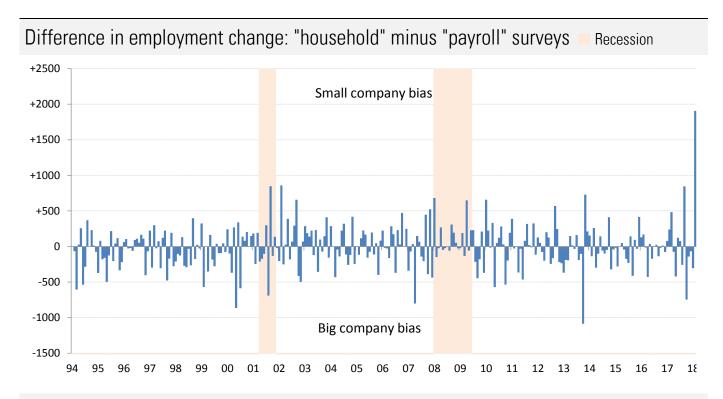
Persons available for full-time work Recession



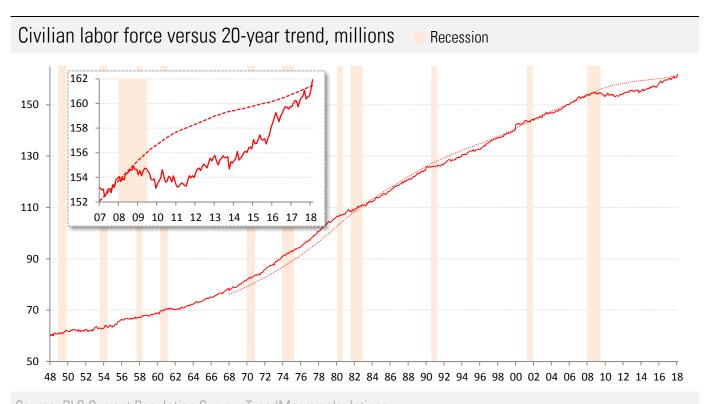
Source: BLS Current Population Survey, TrendMacro calculations

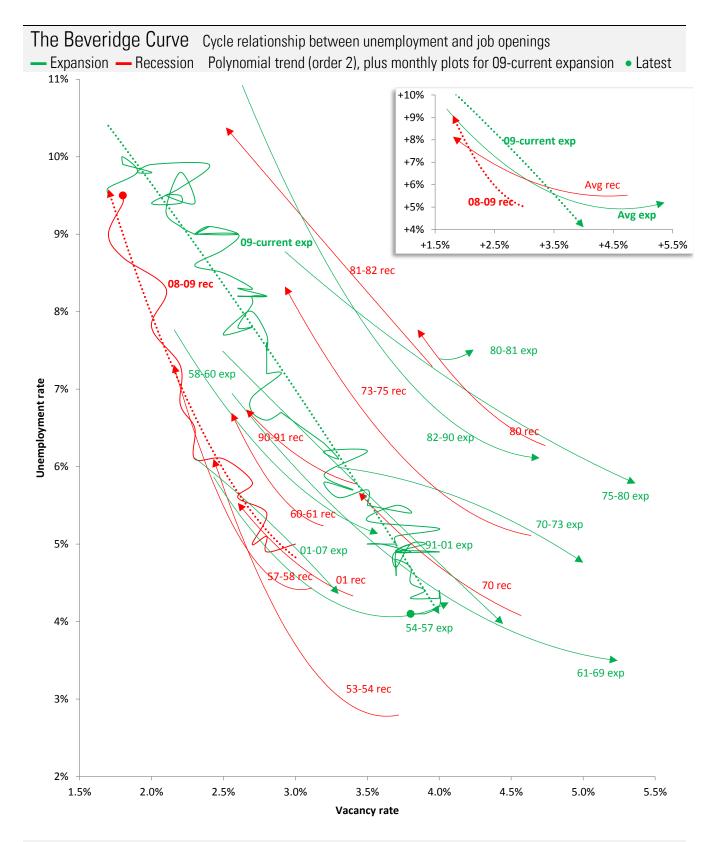


Source: BLS Productivity and Costs (quarterly) and Current Employment Stats (recent monthly), TrendMacro calcs



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