

Data Insights: Jobs Friday, August 1, 2025

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Non-farm payrolls	Change Jul:	+73	Revision Jun:	-133	Revision May: -125	. مطلا
Private payrolls	Change Jul:	+83	Revision Jun:	-71	Revision May: -68	ويصالان
Employment	Change Jul:	-260				حيداليد
Unemployment	Change Jul:	+221				
Long -term unemployment	Change Jul:	+41				سوالميديان
Civilian labor force	Change Jul:	-38	2.93 million abo	ove trend	More than all leavers employed	
Unemployment rate	Jul:	4.25%	Change Jul:	+0.13%		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Underemployment rate	Jul:	7.9%	Change Jul:	+0.2%		
Participation rate	Jul:	62.2%	Change Jul:	-0.1%		~~~
UE adjusted for participation	Jul:	9.8%	Change Jul:	+0.27%		~~~'
Average weeks unemployed	Jul:	24.1	Change Jul:	+1.1		
% longterm unemployed	Jul:	24.9%	Change Jul:	+1.6%		\sim
Aggregate hours worked index	Jul:	117.1	Change Jul:	+0.3%	Revision Jun: unch	~~
Average hourly earnings	Jul:	+0.33%	Change Jul:	+0.08%	Revision Jun: +0.03%	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Aggregate weekly earnings	Jul:	204	Change Jul:	+0.7%	Revision Jun: -0.1	•
Monthly job-finding probability	Jul:	29.6%	Change Jul:	-4.4%		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Monthly separation probability	Jul:	1.7%	Change Jul:	+0.0%		\
% involuntary part-time	Jul:	2.9%	Change Jul:	+0.1%		
"Household" vs "Payroll" jobs	Change Jul:	-826				والمصالحين

Source: Bureau of Labor Statistics, TrendMacro calculations

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Today's jobs data: a d	eeper div	е				
Non-farm payrolls SA	Change Jul:	+73	Revision Jun:	-133	Revision May: -125	و مطالق
Non-farm payrolls NSA	Change Jul:	-1066	Revision Jun:	-154	Revision May: -28	
Birth-death adjustment	Adj for Jul:	+257				الطاريبان
	_		_			
Employment	Change Jul:	-260				حيطا والمرد
Unemployment rate	Jul:	4.25%	Change Jul:	+0.13%		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
White employment	Change Jul:	-35				عدوجه المعود
White unemployment rate	Jul:	3.7%	Change Jul:	0.1%		
Black employment	Change Jul:	-166				
Black unemployment rate	Jul:	7.2%	Change Jul:	0.4%		
Hispanic employment	Change Jul:	+87				المستعر القيرية
Hispanic unemployment rate	Jul:	5.0%	Change Jul:	0.2%		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Asian employment	Change Jul:	-150				الد
Asian unemployment rate	Jul:	3.9%	Change Jul:	0.4%		
High school only employment	Change Jul:	-429				
HS only unemployment rate	Jul:	4.5%	Change Jul:	0.7%		
Men employment	Change Jul:	-228				المرسي المرس
Men unemployment rate	Jul:	4.4%	Change Jul:	0.1%		~~~
Women employment	Change Jul:	-31				حيطانيه
Women unemployment rate	Jul:	4.1%	Change Jul:	0.2%		

Source: Bureau of Labor Statistics, TrendMacro calculations

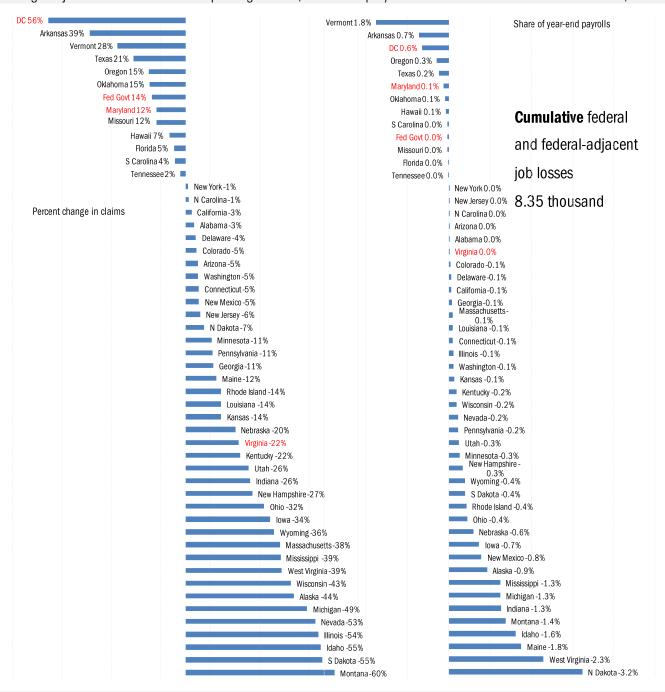
TrendMacro Payroll Model based on contemporaneous labor market statistics									
ADP Payrolls	ISM Manu Employ Index	ISM Services Employ Index	Change continuing claims	Initial claims	Challenger Layoffs	NFIB Hiring Plans	NFIB Employ		
+104	45	47.2	+3	232	62	14	-8		
Model estimate	Actual	Beat(+) miss (-)							
+114	+73	-41							

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

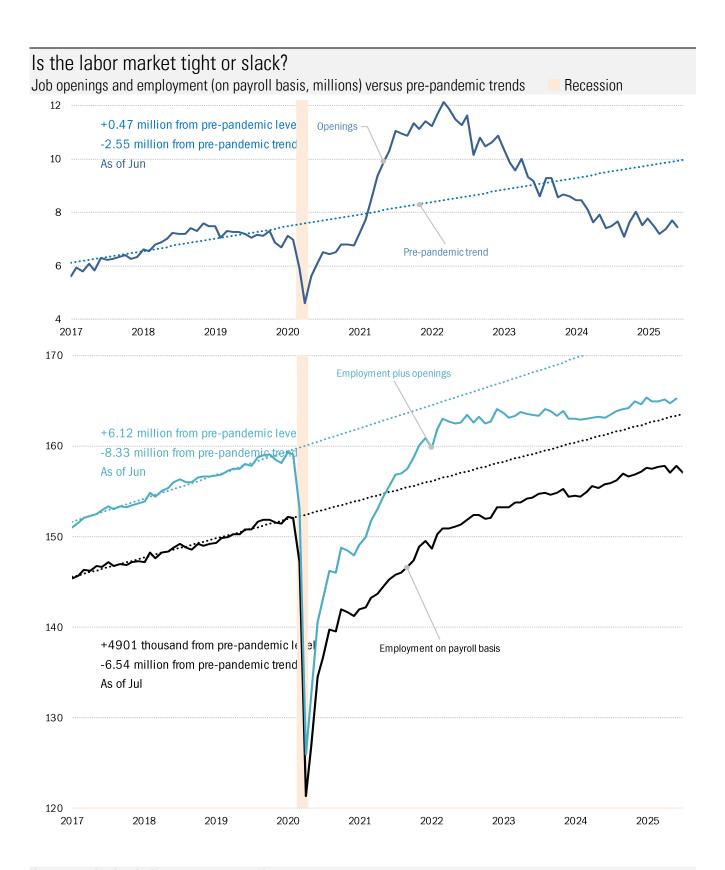
Today's jobs data: labor economics of immigration (not seasonally adjusted) Change Jul: **Employment NSA** -84 Unemployment rate NSA Jul: 4.6% Change Jul: 0.20% Adult population SA Change Jul: +200 Foreign-born employment Change Jul: -467 Foreign-born UE rate Jul: 4.1% Change Jul: 0.0% Foreign-born population Change Jul: -625 Change Jul: Foreign-born emp men -145 3.8% Foreign-born UE rate men Jul: Change Jul: -0.1% Change Jul: -329 Foreign-born pop men Foreign-born emp women Change Jul: -322 Foreign-born UE rate women Jul: 4.4% Change Jul: 0.0% Foreign-born pop women Change Jul: -295 Native-born employment Change Jul: +383 Native-born UE rate Jul: 4.7% Change Jul: 0.3% Native-born population Change Jul: +826 Change Jul: Native-born emp men +190 Native-born UE rate men Jul: 4.5% Change Jul: 0.0% Change Jul: Native-born pop men +427 Native-born emp women Change Jul: +193 Native-born UE rate women Jul: 4.8% Change Jul: 0.5% Native-born pop women Change Jul: +398 7000 Change from July 2022 return to full employment Foreign-born population 5,404 6000 Millions, adults, NSA Native born population 5000 3,699 Trend 4000 3000 eign born employment 2000 1000 Native born employment -1000 1.206 -2000 Source: Bureau of Labor Statistics, TrendMacro calculations

The DOGE effect?

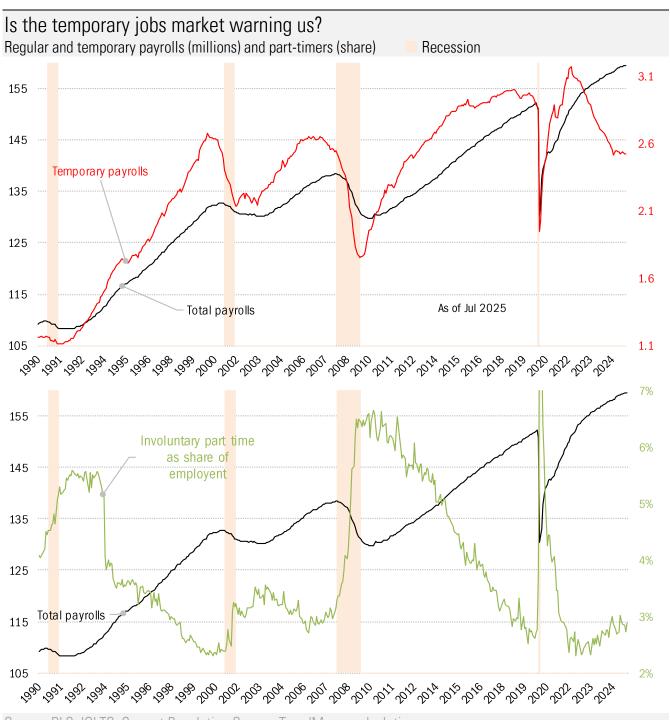
Change in jobless claims since Trump inauguration (Federal employees are not double-counted in state data)



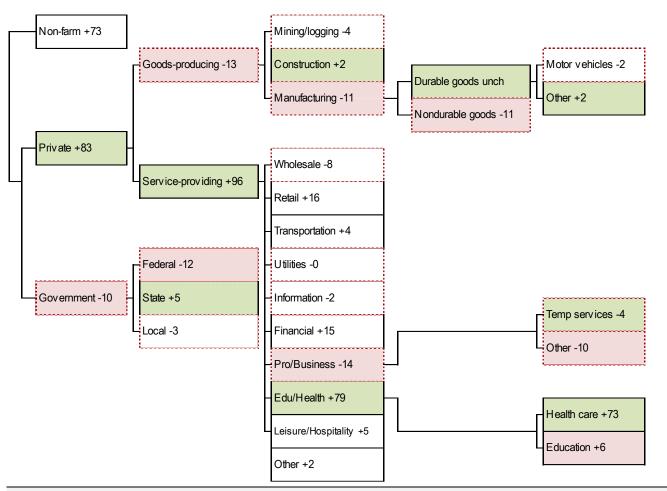
Source: Department of Labor, TrendMacro calculations



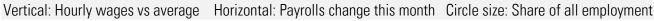
Source: BLS JOLTS, Current Population Survey, TrendMacro calculations

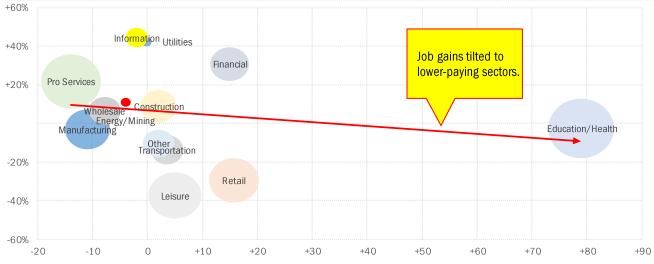


Today's payroll data: what you need to know -- where did the jobs come from? Sequential month change, thousands SA ---- Net job losses Biggest change per detail module: ■ best ■ worst



Where is the pay coming from?

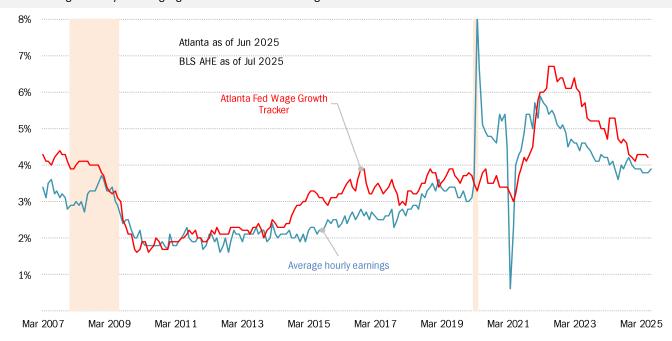




Source: BLS, TrendMacro calculations

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

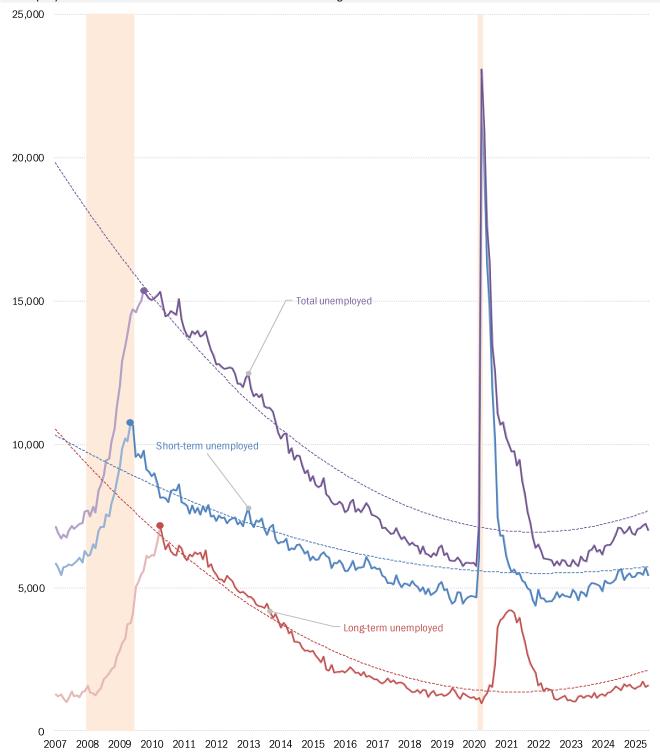
The wages of dynamism

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



Source: Atlanta Federal Reserve Bank, TrendMacro calculations

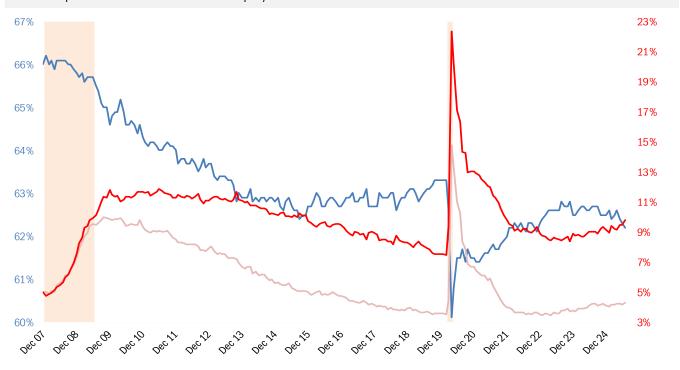




Source: BLS Current Population Survey, TrendMacro calculations

— Unemployment rate normalized for participation rate December 2007

Participation rate — Headline unemployment rate — Recession



Source: BLS Current Population Survey, TrendMacro calculations

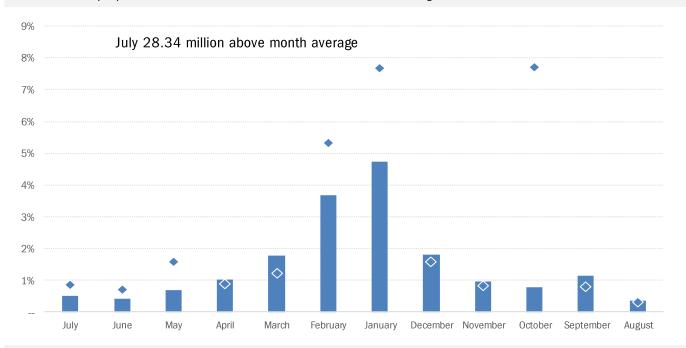
Winner and losers in the era of secular stagnation, and the virus crisis Change in total payrolls from prior business cycle peak, millions



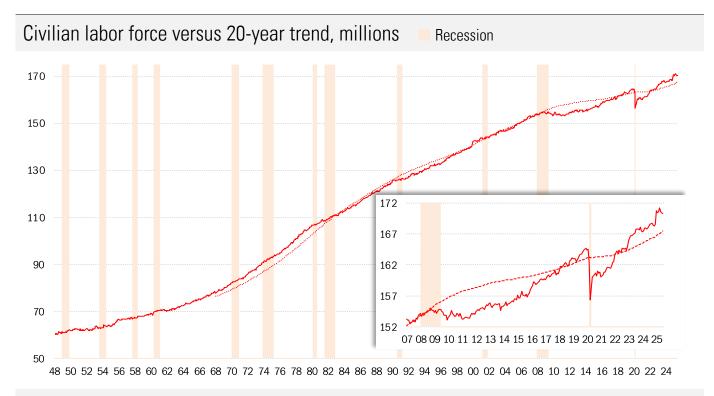
Source: BLS, NBER, TrendMacro calculations

Wondering whether it's the weather

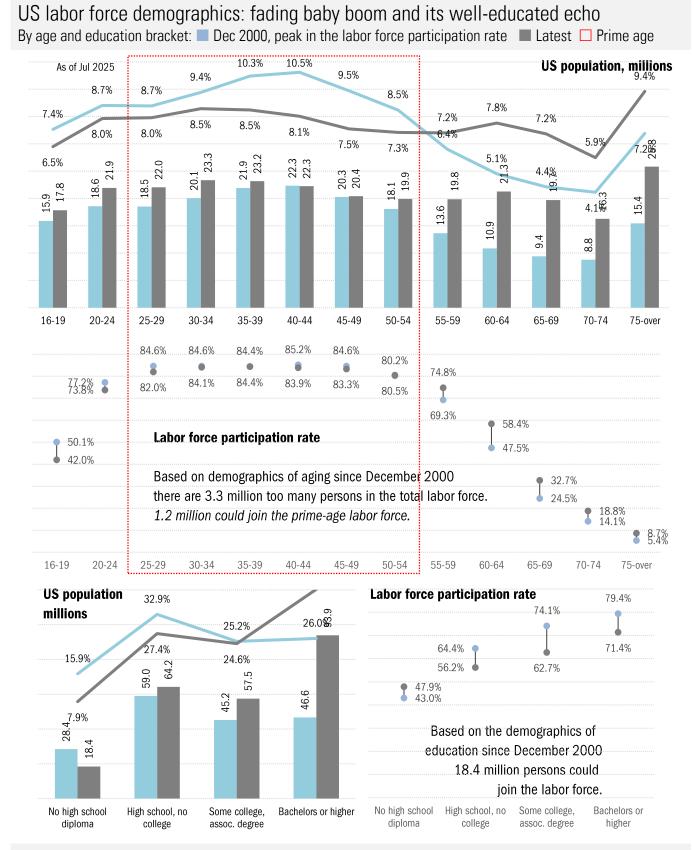
Share of unemployed due to weather • Most recent month Average month from 1976



Source: BLS Current Population Survey, TrendMacro calculations



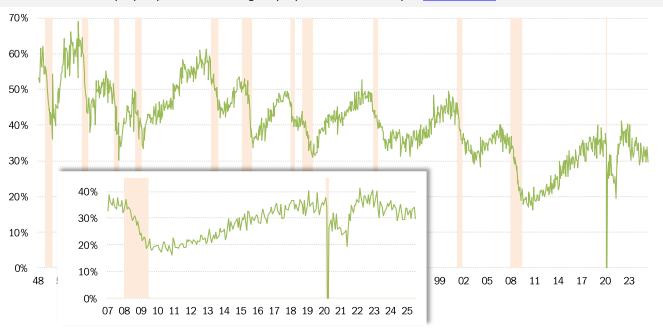
Source: BLS Current Population Survey, TrendMacro calculations



Source: BLS Current Population Survey, TrendMacro calculations

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

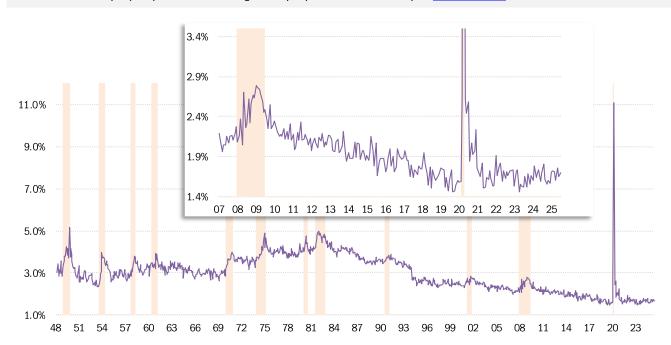
Chance of an unemployed person becoming employed in one month (per Shimer 2005) Recession



Source: BLS Current Population Survey, TrendMacro calculations

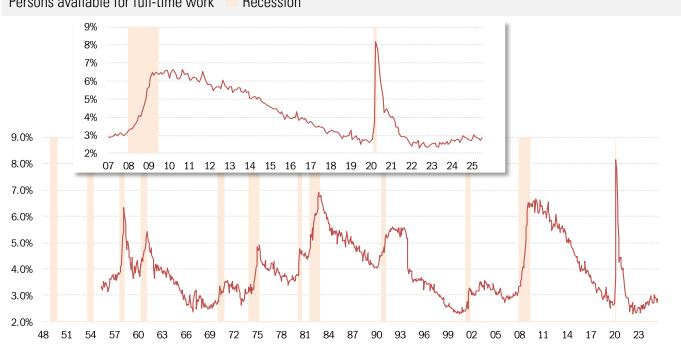
Monthly job-separation probability (the inflow rate to unemployment)

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

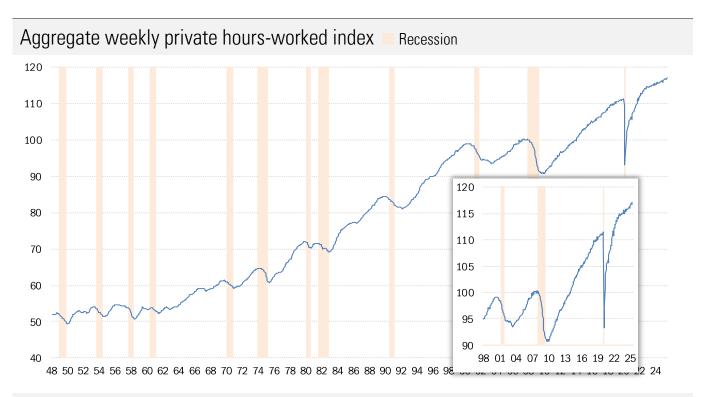


Source: BLS Current Population Survey, TrendMacro calculations

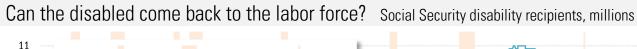
Involuntary part-time workers as percentage of the employed labor force Persons available for full-time work Recession

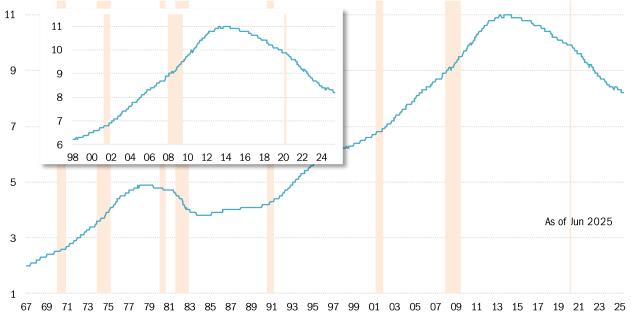


Source: BLS Current Population Survey, TrendMacro calculations

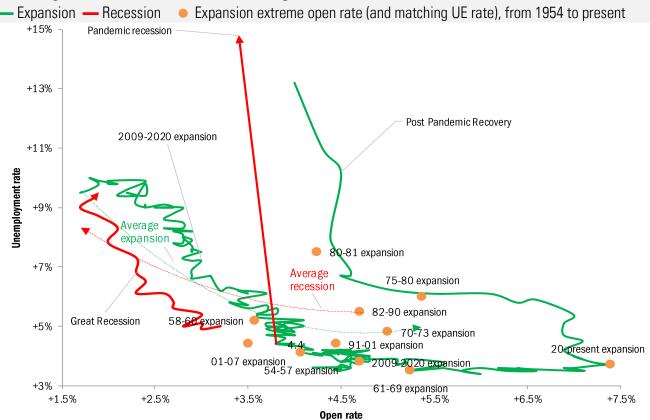


Source: BLS Productivity and Costs (quarterly) and Current Employment Stats (recent monthly), TrendMacro calcs





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