

Research



Revisiting Federal Pandemic Unemployment Compensation Under the Biden Administration

ISABEL SOTO | FEBRUARY 8, 2021

Executive Summary

- As part of his \$1.9 trillion COVID-19 relief package, President Biden has proposed increasing the weekly federal unemployment supplement to \$400 from \$300 in addition to extending emergency unemployment programs through September.
- At the \$300 level, 37 percent of workers could make more on unemployment than at work; at the \$400 level, 50 percent of workers could make more on unemployment.
- Increasing the weekly federal supplement will affect each state differently, with one seeing only 25 percent of workers who could make more on unemployment under the change and another seeing nearly 70 percent of workers who could make more on unemployment.

Introduction

President Biden's [\\$1.9 trillion](#) COVID-19 relief package includes provisions to address continued high unemployment as a result of the pandemic. Current unemployment compensation includes regular state benefits in addition to a weekly \$300 federal supplement (Federal Pandemic Unemployment Compensation), extensions for those whose regular unemployment benefits have been exhausted (Pandemic Emergency Unemployment Compensation), and benefits to independent workers (Pandemic Unemployment Assistance). Created under the Coronavirus Aid, Relief, and Economic Security (CARES) Act, these emergency unemployment benefits have already been extended once and are set to fully expire April 5, 2021. Under his proposal, President Biden would extend these provisions through September 2021 and increase the weekly Federal Pandemic Unemployment Compensation (FPUC) to \$400 a week. Doing so would raise the cost of the unemployment insurance (UI) program and lead to a large percentage of workers who could make more on UI than at work.

Estimating the Percent of Workers who Could Make More on Unemployment

Previous [American Action Forum](#) (AAF) research explored the consequences and potential work disincentives of different FPUC supplement levels by applying the maximum unemployment benefits in each state. While this approach demonstrated the magnitude of the FPUC increases being proposed, it did not account for the different calculation each state uses to determine employment compensation for each worker at different wage levels.

Combining 2019 Current Population Survey wage data and state unemployment benefit calculations accounts for the variation in benefits across states. In identifying the percentage of workers who would make more on unemployment and the inflection point at which wages are equal to benefits, wages at each 5th percentile were found and then the respective base benefit was calculated. Data was rounded up to the nearest 5th percentile and therefore

may reflect a slight overestimate.

The inflection point and percent of workers who could make more on UI was then found for each state's base benefit plus a \$300 FPUC and President Biden's proposed \$400 FPUC. Nationally, based on a weighted average of all states, 37 percent of workers would make more on unemployment under a \$300 federal benefit than at work, and 50 percent of workers would make more on unemployment under a \$400 federal benefit.

Percentage of U.S. Workers Receiving More on Unemployment at Different Federal Benefit Levels? ?

	Percent of Workers (UI+300>work)	Percent of Workers (UI+400>work)
United States (Averaged)	37	50

State Level Data

There is significant variation among states due to their individual benefit formulas, maximum benefit levels, and wage distribution. In some cases, the inflection point falls on the maximum benefit, as seen in Alabama and Louisiana. There are also situations where states with seemingly more generous benefits do not see a much larger percentage of workers who could make more on benefits. In Massachusetts, for example, the maximum benefit is one of the highest in the country at \$823 a week (not including a federal benefit). Only 25 percent of workers, however, could make more on unemployment with a \$300 additional benefit and 40 percent with a \$400 additional benefit. In a similar fashion, Tennessee, a state with one of the lowest maximum unemployment benefit levels, \$275, has a relatively high percentage of workers who could make more on expanded unemployment. At the \$300 benefit level, nearly 40 percent of workers could make more on unemployment, and at the \$400 level, nearly 45 percent of workers could make more on unemployment.

Conclusion

President Biden has proposed extending emergency unemployment benefits and programs created under the CARES Act. His plan includes increasing the amount given to unemployed individuals under the FPUC. The federal benefit is currently at an additional \$300 a week and would increase to \$400 a week under his proposal. Increasing the FPUC amount could mean that 50 percent of workers nationwide may be able to make more on unemployment than at work. The effects of an FPUC increase vary across states due to differences in wage distribution and individual benefit calculations. To enable a sustainable economic recovery, policymakers should keep state variation in mind as well as the potential for work disincentives when crafting additional unemployment support.

Appendix

Percentage of Workers in each State Who Could Make More on Unemployment at Different Federal Benefit Levels

State	Percent of Workers (UI+300>work)	Base Benefit +300 Inflection Point (\$)	Percent of Workers (UI+400>work)	Base Benefit +400 Inflection Point (\$)
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Alabama	35	29,900	45	35,100
Alaska	25	29,744	40	38,636
Arizona	35	28,080	40	33,280
Arkansas	45	31,200	60	41,600
California	40	35,880	55	44,200
Colorado	35	31,200	55	41,600
Connecticut	30	31,200	45	41,600
Delaware	50	35,880	55	41,600
DC	20	31,200	25	41,600
Florida	35	29,900	45	35,100
Georgia	45	34,580	50	39,780
Hawaii	45	40,924	65	54,496
Idaho	40	31,200	65	44,096
Illinois	25	29,432	40	39,234
Indiana	30	29,432	45	39,234
Iowa	45	35,880	60	45,812
Kansas	45	34,866	60	46,176
Kentucky	55	41,106	60	49,504

Louisiana	35	28,444	65	33,644
Maine	60	38,142	65	43,940
Maryland	35	34,034	45	43,160
Massachusetts	25	31,200	40	46,020
Michigan	40	33,410	45	39,624
Minnesota	25	31,200	40	41,600
Mississippi	35	27,820	45	33,020
Missouri	35	32,240	45	37,440
Montana	40	32,500	55	43,342
Nebraska	30	31,200	50	43,680
Nevada	45	31,250	65	45,188
New Hampshire	35	36,452	45	43,004
New Jersey	45	39,000	55	52,000
New Mexico	50	33,540	60	44,746
New York	35	31,200	50	41,600
North Carolina	35	31,200	50	39,000
North Dakota	25	31,200	40	41,600
Ohio	30	31,200	50	41,600

Oklahoma	40	35,880	65	47,840
Oregon	60	44,538	70	54,496
Pennsylvania	40	32,006	50	42,614
Rhode Island	30	32,864	50	43,836
South Carolina	30	31,200	45	37,752
South Dakota	35	31,200	50	41,600
Tennessee	40	29,900	45	35,100
Texas	40	32,500	55	43,342
Utah	45	30,680	60	41,080
Vermont	35	36,946	55	47,476
Virginia	35	32,500	45	40,456
Washington	35	31,226	50	41,652
West Virginia	45	34,658	55	42,848
Wisconsin	40	32,500	50	40,040

Wyoming	35	32,500	55	43,342
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