# Variations in Benefit Rights Under State Unemployment Compensation Laws 

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"The worker's benefits must not bo different in Now York and Seattle. He must have stable, predictable benefit rights wherever he goes," said Willinm Hodson, Commissioner of Welfare in New York City, in a letter to the New York Times, February 19. Many speakers at the hearings on war displacement bencfits before the House Ways and Moans Committee in February assumed that the State laws did in fact provide uniform benefits. The purpose of this article is to explore likenesses and differences in the benefit provisions of the present 51 Stato unomployment compensation laws as they would affect four hypothetical claimants. No such exploration can bo exhaustive; ono thorough-going analysis of all the benefit provisions of tho State laws requires 75 pages. ${ }^{1}$

Obviously, such an analysis is not coneerned with the statistical significance of the variations in benefit rights in terms of the number of claimants affected. Wage levels and patterns of employment vary from State to Siate so that tho proportion of clamants with the four amounts of wages cited varies greatly from State to State. The effect of each State's benefit formula in terms of the wage and employment experience of actual claimants during given periods is shown in regular tabulations of distributions of weekly benefit amounts and of special analyses of duration of bencfits. ${ }^{2}$ The purpose of this article is to supplement the statistical analyses with a discussion of the bencfits available under the different laws for claimants with identical wage experience.

Because most State laws compute the weokly benefit amount as a fraction of high-cquarter wages (subject to minimum and maximum limitations)

[^0]and maximum potential benefits in a benefit year as a fraction of base-year wages (subject to maximum limitations), assumptions were mado concerning the high-quarter and base-period wages of four workers, and the benefit rights which such wages would confer were computed for each State. In States in which weekly benefit amount as well as maximum potential benefits depends on annual carnings, the assumptions concerning baseperiod carnings made possible computation of benefit rights. Only for Wisconsin was it impossible to estimate bencfits on the basis of tho assumed data, becauso weekly benefits of $\$ 2$ to $\$ 17$ are based on average weekly wages in a specified period per employer. ${ }^{3}$

Many minor differences in tho laws with regard to base period were ignored in the tabulations. If the qualifying period difiers from the base year, it was assumed that the base-year wages of each claimant were emmed in the Stato's qualifying period. Whether the State has a uniform or an individual base period, or a requirement that wages must be enened in at least 2 or 3 quarters, it was assumed that the wages of ench clamant were earned in the effective base period. For States requiring at least a certain amount of wages in 1 quarter of the base period, the effective distribution of base-period earnings was assumed. For States in which limitations are placed on benefits based on wages emened in sensonal industries or occupations, it was assumed that each elnimant earned the wages speecified in nonseasonal employment. For Arkansas it was assumed that the wages were armed in all 4 quarters, to make maximum benefits available.

For 6 States ${ }^{4}$ with base periods longer than 1 yoar, benefit duration was computed as if the

[^1]assumed base-yoar wages represented total baseperiod wages, but all such cases are noted in the table and text. A different result would be obtained if it were assumed that base-period wages were proportional to the wages specified for a single yoar. However, in all those Statos except Florida and Pennsylvania, that assumption would require further assumptions concorning the recency of the clamant's previous bencfit yoars and the amount of his uncharged wage credits, since the longer base period would be no advantage if the claiment had previously drawn benefits on the only wage credits.

## A Marginal Claimant

Chamant A is a worker with marginal attachment to the labor market. He has high-quarter wages of $\$ 100$ and base-period wages of $\$ 200$. In Califormin, Illinois, and Michigan, he would be ineligible for minimum benefits of $\$ 10, \$ 7$, and $\$ 10$ because these States require, respectively, qualifying wages of $\$ 300, \$ 225$, and $\$ 250$ in the base period. In the other States (except Wisconsin), he would be eligible for from $\$ 32$ to $\$ 140$ in a bencfit your at weekly rates varying from $\$ 4$ to $\$ 10$ (table 1). In 36 States, he would receive the State minimum benefit rate. In 11 States with minimum benefit rates varying from $\$ 2$ to $\$ 0$, daimant $\Lambda$ would receive $\$ 4$ to $\$ 7.25$ per week. In the 47 States in which he would be eligible for benefits, his benefit amount would be $\$ 4$ in 8 States; $\$ 5$ in $2: 3$ States: $\$ 6$ in 6 States; $\$ 7$ in another 6 States; and in the romaining 4 States, $\$ 4.50$, $\$ 7.25, \$ 8$, or $\$ 10$ per week.

The total amount of benefits paynble to claimant $A$ in a benefit year would be less than $\$ 50$ in 12 States, $\$ 50$ but less than $\$ 75$ in 23 States, $\$ 75$ but less than $\$ 100 \mathrm{in} 8$ States, $\$ 100$ in the District of Columbin, Hawaii, and Utah, and $\$ 140$ under recent amendments to the New York law. The maximum amount payable is determined as a multiple ( 14 to 20 , most frequently 16) of the weekly benefit amount in the 13 States having uniform duration. ${ }^{8}$ In most of the other States, the maximum potential benefits are limited to a fraction of base-period wages-most frequently \%. 'Thus in 12 States, claimnent $\Lambda$ 's maximum potential benefits aro computed as $\mathbf{\$ 6 6 . 6 7}$; in

[^2]7 of thom, the amount is rounded to $\$ 67$; in Arkansas and New Mexico, it is reduced to 16 times the weekly benefit amount or $\$ 64$; and in Delaware, to 13 times the weekly bencfit amount or $\$ 65$.

Six of the States which would give this claimant maximum potential benefits of less than $\$ 50$ have a base period longer than 4 quarters and allow only $1 / 8$ to $1 / 8$ of wage credits. If claimant $A$ had had wages in all quarters of his base period comparable to the wages in the last 4 quarters, his maximum potential benefits might have been increased to $\$ 40-48$ in Indiana, $\$ 56$ in Pennsylvania, $\$ 66.67$ in Iowa, $\$ 67$ in Florida and Arizona, and $\$ 80$ in Missouri: It is interesting that Oregon, which gives olaimant $A$ the highest weekly benefit amount (\$10) in the country, gives him the lowest total potentinl benefits (\$33.33) of any State with a 1-year base period.

The number of weeks ${ }^{6}$ for which claimant $A$ could draw benefits is even more variod than the amount of potential benefits-from 3 and a fraction weeks in Oregon, where potential duration of benefit payments is related to base-period wages, to 20 weeks in Hawaii, New York, and Utah, where potential duration is the same for all eligible claimants. In 10 other States with uniform duration, he could receive 14 to 18 weeks. In all the States, regardless of individual or uniform duration, A could draw benefits for less than 9 weeks in 12 States; 9 to 12 wecks in 10 States; and 13 weeks or more in 25 States. Five of the 12 States with the shortest duration are States with base periods longer than 1 year, in which duration might be increased if the entire bese-period wages were comparable to those of the 1-year base period.

In 9 States, claimant A would be eligible for the minimum total anount of bencfits possible under the State law. In New Jersey, the minimum of $\$ 42$ results from the provision for a minimum duration of 8 weeks and $\Omega$ minimum weekly benefit amount of $\$ 7$ which exceeds the available fraction of $\mathrm{A}^{\prime}$ s total wages ( $1 / \mathrm{s}$ of $\$ 200$ ). In 8 States, ${ }^{7} \mathrm{~A}^{\prime} \mathrm{s}$ potential benefits represent the State's minimum because his base-period wages of $\$ 200$ are the minimum required for eligibility for benefits.

[^3]Table 1.-Weekly benefit amount for total unemployment and maximum potential benefits in a benefit year for four hypothetical claimants with specified high-quarter and base-period wages, by State ${ }^{1}$

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{State} \& \multicolumn{3}{|l|}{Ofalmant A: Ilgh-quartor wages of \(\$ 100\) and base-period wages of \(\$ 200\)} \& \multicolumn{3}{|l|}{Olajment B: Migh-quarter wages of \(\$ 250\) and baso-poriod wages of \(\$ 500\)} \& \multicolumn{3}{|l|}{Clalmant O: High-quarter wages of \$400 and baso-period wages ot \(\$ 1,000\)} \& \multicolumn{3}{|l|}{Olnimnnt D: Migh-quarter wages of \(\$ 500\) and base-pe. rlod wages of \(\$ 1,600\)} \\
\hline \& \multirow{2}{*}{Weokly boneat amount} \& \multicolumn{2}{|l|}{Maxinnum potontial bonotits} \& \multirow{2}{*}{Weokly boneat nmount} \& \multicolumn{2}{|l|}{Maximum potontlal} \& \multirow{2}{*}{Weekly benont amount} \& \multicolumn{2}{|l|}{Maximum poton. tial bonefts} \& \multirow{2}{*}{Weokly bonoft omount} \& \multicolumn{2}{|l|}{Maximumpotontial benefita} \\
\hline \& \& Amount \& Duration (weoks) \& \& Amount \& \[
\begin{aligned}
\& \text { Duratlon } \\
\& \text { (weoks) }
\end{aligned}
\] \& \& Ainount \& Duration (weoks) \& \& Amount \& Duration (Wceks) \\
\hline Alabama \& \$4.00 \& 807.00 \& \(10+\) \& 810.00 \& \$107.00 \& \(16+\) \& \$ \(\$ 15.00\) \& \$ \(\$ 300.00\) \& t20 \& t\$15.00 \& \$ 300000 \& 20 \\
\hline Alayka. \& 8.00 \& 67.00 \& 13. \& 13.00 \& 107.00 \& \(12+\) \& 118.00 \& \(\dagger 250.00\) \& 110 \& +13.00 \& 1250.00 \& 16 \\
\hline Arizona \& \({ }^{*} 5.00\) \& 334.00 \& 20 \& 10.00 \& 181.00 \& \(18+\) \& 15.00 \& -107.00 \& \(111+\) \& 15.00 \& 210.00 \& 14 \\
\hline Artangas \& 4.00 \& :04. 00 \& \({ }^{2}+10\) \& 10.00 \& \({ }^{2} 100.00\) \& - 10 \& 18.00 \& : \(\uparrow 240.00\) \& 1 110 \& 18.00 \& \(3+210.00\) \& \(1{ }^{1} 18\) \\
\hline Oallfornia \& Inoligiblo \& Inollgible \& Inellgiblo \& 13.00 \& 208.00 \& 10 \& 18.00 \& 324.00 \& 18 \& 18.00 \& 414.00 \& 23 \\
\hline Colorado. \& \$5.00 \& -00.07 \& \(13+\) \& 10.00 \& 160.00 \& \(t 10\) \& +15.00 \& +240.00 \& \(t 10\) \& 118.00 \& \$210.00 \& 116 \\
\hline Oomnectic \& *. 00 \& 80.00 \& \(8{ }^{8+}\) \& 10.00 \& 110.00 \& 11 \& 15. 60 \& 210,00 \& \(13+\) \& 10.60 \& 310.00 \& \(18+\) \\
\hline Delswaro. \& \({ }^{5} 5.00\) \& 05.00 \& \({ }_{10}^{13}\) \& 10.00 \& 130.00 \& \(\dagger 13\) \& \(\pm 16.00\) \& \({ }^{1} 105.00\) \& \(1{ }_{10}^{13}\) \& \$15.00 \& +195.00 \& 113 \\
\hline District of \& \(\stackrel{\bullet 0.00}{\bullet 0.00}\) \& - 100.00 \&  \& 11.00
11.00 \& 200.00
183.50 \& \({ }_{17}^{19}\) \& +18.00 \& \$ \(\begin{array}{r}1034.00 \\ \\ 107.00\end{array}\) \& :110 \& 18.00
+16.00 \& \begin{tabular}{l}
1382.00 \\
\hline 240.00
\end{tabular} \& +190 \\
\hline Goorgia \& 6.00 \& 80,00 \& \(\$ 16\) \& 10.00 \& 100.00 \& \(\pm 10\) \& 15.00 \& 240.00 \& 116 \& 18.00 \& \(\dagger 298.00\) \& 10 \\
\hline Mawall \& \({ }^{\text {ct. }}\) S. 00 \& 100.00 \& 120 \& 10.00 \& 200.00 \& 120 \& 10.00 \& 320.00 \& 120 \& +20.00 \& +400.00 \& 120 \\
\hline Idaho. \& \({ }^{8 .} 80\) \& 50.00 \& 10 \& 11. 00 \& 125.00 \& \(11+\) \& 15.00 \& 250.00 \& \(10+\) \& 10.00 \& 272.00 \& 17 \\
\hline Ilinnolg. \& fnoligiblo \& incligiblo \& Inaligiblo \& 12.50 \& 180.00 \& \(14+\) \& \$18.00 \& 280.00 \& \(15+\) \& 118.00 \& \(\dagger 3180.00\) \& 120 \\
\hline Indiana \& 14.00 \& \(\begin{array}{r}732.00 \\ \hline\end{array}\) \& 981 \& 10.00 \& 80.00 \& \({ }_{8}^{8}\) \& \(\pm 16.00\) \& -160.00 \& \(4{ }^{10}\) \& -16.00 \& 240.00 \& 18 \\
\hline Iowa. \& \({ }^{8.00}\) \& \({ }^{1} 33.33\) \& \(10+\) \& 0.61 \& \({ }^{3} 83.33\) \& \({ }^{2} 8+\) \& 15.00 \& 21185.00 \& 4 411 \& 15.00 \& 1225.00 \& 18 \\
\hline K8nsas \& *3. 00 \& 67.00 \& 13+ \& 10.00 \& 160.00 \& \(\dagger 18\) \& +15.00 \& †210.00 \& 113 \& \$15.00 \& \$240.00 \& 18 \\
\hline Kentuox \& - 8.500 \& * 80.00 \& \(\pm 110\) \& 17.00 \& 112.00 \& \(\pm 18\) \& -12.00 \& 102.00 \& 110 \& -15.00 \& 230.00 \& \(\$ 18\) \\
\hline Loulsian \& -5.00 \& 50.00 \& 10 \& 13.00 \& 125.00 \& \({ }_{10}{ }^{+}\) \& \$18.00 \& 250.00
170 \& \({ }_{118}^{13+}\) \& 118.00 \& \$360. 00 \& 120 \\
\hline Maino \& - 5.00 \& 80.00 \& \(11+\) \& 18.60 \& 101.00 \& 110 \& 111.00 \& 170,00 \& 110 \& 114.80 \& 232.00 \& 110 \\
\hline Maryland. \& \({ }^{7} 7.00\) \& 50.00 \& \(7+\) \& 13.00 \& 125.00 \& \(0+\) \& \(\dagger 17.00\) \& 250.00 \& \(11+\) \& 17.00 \& \(\pm 310.00\) \& 20 \\
\hline Massachuset \& \({ }^{0} 00\) \& 00.00 \& 10 \& 11.00 \& 350.00 \& \(13+\) \& 15.00 \& \(\dagger 300.00\) \& \(\dagger 20\) \& 15.00 \& +300.00 \& 120 \\
\hline Michigan... \& inoligiblo \& Inoligiblo \& inollyiblo \& 12. 50 \& 150.00 \& 12 \& \(t 20.00\) \& 250.00 \& \(12+\) \& - 20.00 \& 375.00 \& 18 + \\
\hline Minnesote \& - 7.00 \& \({ }^{7} 70.00\) \& 10 \& -12.00 \& 108.00 \& +14 \& -18.00 \& 240.00 \& \(\pm 16\) \& - 16.00 \& \({ }^{2510} 000\) \& 18 \\
\hline Mississipl. \& 4.00
4.00 \& \(\begin{array}{r}60.00 \\ -40.00 \\ \hline 8\end{array}\) \& 114 \& 10.00
10.00 \& 140.00
100.00 \& +114 \& \({ }_{18} 18.00\) \& :200.00 \& \(12+\) \& 18.00
+18.00 \& 2\%30.00 \& 16 \\
\hline Montana \& \(\bullet 5.00\) \& 80.00 \& 110 \& 10.00 \& 100.00 \& 110 \& 11.00 \& 240.0) \& 110 \& 15.00 \& 240.00 \& 16 \\
\hline Nobrask \& \({ }^{5} 5.00\) \& \(\bullet 07.00\) \& \({ }^{13}+\) \& 10.00 \& 160. 00 \& 10 \& 115.00 \& +240.00 \& 118 \& 18.00 \& 210.00 \& 18 \\
\hline Novada. \& \({ }^{*} 5.00\) \& \(\bullet 07.00\) \& \({ }^{13+}\) \& 13.00 \& 107.00 \& 12+ \& 115.00 \& \(\dagger 270.00\) \& 18 \& 15.00 \& 270.00 \& 18 \\
\hline Now Mampah \& - \({ }^{\circ} \mathrm{C} .00\) \& \(\bullet 81.00\) \& 11 \& -8.00 \& 112.00 \& \({ }^{14}\) \& -13.00 \& 203.00 \& 10 \& - 713.00 \& 240.00 \& 16 \\
\hline Now Jorsey \& 7.00 \& * 42.00 \& \({ }^{\circ} 0\) \& 12.00 \& 100.00 \& \(8+\) \& \(\dagger 18.00\) \& 200.00 \& 11- \& \(\dagger 18.00\) \& 300.00 \& \(18+\) \\
\hline Now Mexlco \& 4.00 \& 61.00 \& 110 \& 10.00 \& 160.00 \& 110 \& \(\dagger 15.00\) \& \(\dagger 240.00\) \& 110 \& 15.00 \& 1240.00 \& 16 \\
\hline New York \& \({ }^{6} 7.00\) \& 140.00 \& 20 \& 11.00 \& 220.00 \& 120 \& 17.00 \& 310.00 \& 20 \& 18.00 \& 3300.00 \& 20 \\
\hline North Oarolina \& 14. 50 \& 72.00 \& 10 \& 17.00 \& 112.00 \& 116 \& -12.00 \& 102.00 \& 10 \& - 125.00 \& \({ }^{240} 800\) \& 18 \\
\hline North Dakota \& \({ }^{\circ} \mathrm{S} .00\) \& 80.00 \& 116 \& 10.00 \& 180.00 \& 110 \& \(\dagger 15.00\) \& 210.00 \& 16 \& 115.00 \& 1210.00 \& 118 \\
\hline Ohlo \& \({ }^{5} 500\) \& 00.00 \& 18 \& 11.00 \& 108.00 \& 118 \& 118.00 \& 228, 00 \& 18 \& f10. 00 \& 1248.00 \& 18 \\
\hline Oklahom \& \({ }^{\circ} 0.00\) \& 67.00 \& \(11+\) \& 13.00 \& 167.00 \& \(12+\) \& 118.00 \& 4260.00 \& 113 \& 116.00 \& 256. 00 \& \(1{ }^{16}\) \\
\hline Oregon. \& \({ }^{-10.00}\) \& \({ }^{+33.33}\) \& \(13+\) \& \(\dagger 15.00\) \& 81.33
-70.00 \& , 7 - \& 115.00 \& 160.67
-150.00 \& \({ }_{1}^{11} 1{ }^{1}\) \& \({ }^{15.60} 10.000\) \& 1210.00
21600 \& 118 \\
\hline Pennsylvania \& -8.00
\(\cdot 7.05\) \& 1

48.75 \& ${ }^{11} 0+$ \& 10.00
13.00 \& 170.00
100.75 \& ${ }^{3} 8+$ \& 18.00
+18.00 \& 1150.03

205.00 \& 110 \& | 18.00 |
| :--- |
| 18.00 | \& 216.00

306.25 \& $\stackrel{12}{17}+$ <br>
\hline Bouth Oarolina \& *4.00 \& 64. 00 \& \$16 \& 10.00 \& 100.00 \& 110 \& 115.00 \& $\dagger 210.00$ \& 116 \& 115. 00 \& ¢210. 00 \& $\pm 16$ <br>
\hline gouth Dako \& 1 7.00 \& 50.00 \& 8 \& - 3.700 \& 08.00 \& 14 \& -12.00 \& 168.09 \& 14 \& - 115.00 \& +210. 00 \& 14 <br>
\hline Tonnessco. \& *6.00 \& 80.00 \& $\pm 16$ \& 10.00 \& 100.00 \& 110 \& 1 15.00 \& \$240.00 \& 130 \& +15.00 \& 1210.10 \& 116 <br>
\hline Texas. \& 1195.00 \& 40.00 \& 8 \& 110.50 \& 100.00 \& $10+$ \& $12+1500$ \& 200. 00 \& 13-1- \& it +15.00 \& 1210. 10 \& 10 <br>
\hline Utah. \& ${ }^{*}$. 00 \& 100.00 \& t20 \& 13.00 \& 260.00 \& 120 \& 120.00 \& +100. 00 \& 120 \& 20.00 \& 100.00 \& $\pm 20$ <br>
\hline Vormont \& $\stackrel{3}{*} 00$ \& 00.67 \& 13+ \& 0. 61 \& 111. 15 \& 115 \& t15.00 \& 1225.00 \& 115 \& 115.09 \& +225. 00 \& 118 <br>
\hline Virglala \& 4. 00 \& 48.00 \& 12 \& 10.00 \& 120.00 \& 12 \& 15.00 \& +210.00 \& 110 \& 115.00 \& 220.00 \& 16 <br>
\hline Washington \& $\stackrel{7.00}{ }$ \& ${ }^{*} 07.00$ \& ${ }^{8} \mathrm{~B}+$ \& 12. 60 \& 107.00 \& 13+ \& 115.00 \& +210.00 \& 119 \& -11, 00 \& 1240.100 \& 110 <br>

\hline Wost Virgini Wlsconsin \& ${ }^{\circ}{ }^{\circ} \mathrm{I}$ ) 0.00 \& | $90.00$ |
| :--- |
| (11) | \& \[

\pm 10

\] \& (13) 8.00 \& ${ }_{\text {(12) }}^{128} 0$ \& \[

{ }_{(ii)}

\] \& \[

i12. 50

\] \& \[

200.00

\] \& ${ }^{117}$ \& - 11.500 \& \[

$$
\begin{aligned}
& \mathbf{t} 210.00 \\
& \text { (il) }
\end{aligned}
$$
\] \& (i1) <br>

\hline Wyoming. \& ${ }^{8} 8.00$ \& 49.00 \& 9+ \& 12.80 \& 120.00 \& 10+ \& $\dagger 18.00$ \& 1288.00 \& 113 \& $\dagger 18.00$ \& \$252. 00 \& f14 <br>
\hline
\end{tabular}

"Indicates minimum weokly bensit amount, minimum amount of potential bencfits, or minimum duration.
IIndicatos maximuan weekly bericit amount, maximum amount of potontial benefts, or maximum duration other than uniform duration.
findleates uniforin duration.
I Based on laws in effect Juno 1, 1042, except for Kontucky and Pennsy]. vanis, where amendments enacted prior to Juno 1 wero not offectivo until July 1.
Bise period 8 quartors. If, In preceding 4 quarters, weges (In Florifa and Pennsylvania, uncharged wage credits in other States) wero equal to wages in 4 quarters specifled, maximum potential bonefits in a beneft year would be doubled, to maximum specified in State law.
: Assumes most favorable distribution of baso-perlod weges in all 4 quarters; concentration in 1 quarter would limit benefits to 4 weeks.
Based on unomplogment fund of $\$ 10$ million or moro. Tho maximum potontial benefits, duration, and, in some instances, tho weekly benent amount would be roduced if the balance fell below \$10 million, with further ampunt would be roduced if the balanco fell belo
reductions if the fund foll to $\$ 25$ miljon or less.
Weokly benefit amount may bo increased by $\$ 1$ for each depondent up to

3, and weeks of durntion redtaced accordingly. Weekly beneft amount including dejendent's allownince not to execed \$18.

- Durat on is based on uncharged wago credita in base period of 5 completed catondar quarters and the guarter In which walling gerlod was served; therefora turation based on 1 guarters may be understated. Sce fontnote 2.
Assuming $\$ 50$ in cach of 2 quarters other than high quarter; otherwise base-jeriod wages of $\$ 250$ nee refulred and claimant would bo freljgible. - Maximum potential bonefits and duration reduced by limitation on wage credits to $\$ 300$ in lown and $\$ 360$ in Wyoming.
- Annual-wage formuln; high-quarter wages not used In computing weekly beneft mmount.
10 Jased on unemployment fund greater than 13 times tho highest amount of benefis padd during noy 12 consecutive months. When the fand drops below this amount tho maximum potential bononts, duration, and maximum weekly beneft nmount will te lowered.
is Actual trenefis nre gald for 2 -week periods at twico the nmouniss specined, II Impossible to estimate benefits on the brals of tho assumed data, because formula does not utilizo either high-quarter or bese-year wages for weokly boneft amount or duratlon.

Even in thoso 8 States, the benefit formula is so varied that minimum duration varios from 3 and a fraction weoks in Oregon to 16 weeks in Kentucky and minimum potential benefits, from $\$ 33.33$ in Oregon to $\$ 84$ in Now Hampshiro.
In 37 Statos, claimants with lowor base-poriod earnings than A's would qualify for bonefits at the same or lower weekly benefit amounts than those shown in the table. Except in the States with uniform duration, in which A's bencfits are at the minimum rate, these other clnimants would qualify for lower amounts of potential benofits in a benefit yonr. In some. States, claimants with very low wages in covered employment could qualify for very small nmounts of benefits, ns follows:

| Stato | Minimum gunalifying wapes | Weekly benent nmount | Potontial bonofts | Duration (weeks) of benefls |
| :---: | :---: | :---: | :---: | :---: |
| Alabama... | \$00 | \$2 | \$20.00 | 10 |
| Louisiana. | 00 | 3 | 18.00 | 6 |
| Arkansms. | OB | 3 | 12.00 | 4 |
| Arizona.. | 70 | 5 | 12.00 | $2+$ |
| lown.... | 75 | 5 | 12. 60 | $2+$ |
| Virginia.. | 78 | 3 | 15.00 | 6 |

## An Average Claimant

B is a claimnat whose weekly bonefit nmounts in 50 States (table 1) would cluster around $\$ 10$, which is slightly below the average pnyment for total unemployment often roported under State unemployment compensation laws. His highquarter wages of $\$ 250$ and base-period wages of $\$ 500$ would make him eligible under all State unemployment compensntion laws. His weekly benefit amount would not be raised or lowered by the minimum or maximum provisions of State lnws, though in Oregon the 6-percent formula for weokly henefit nmount would give him the maximum amount, $\$ 15$, and in South Dakota the annunl wage schedulo gives him tho minimum nomount. Under the varicty of formulas-fractions or percentages of high-quarter wages, schedules of weekly or anmual wages-his benefits would vary from $\$ 0.50$ in Maine to $\$ 15$ in Oregon. The nmount would be $\$ 8$ or less in 6 States in which the weekly bonefit amount is based on nnnual rather than high-quarter wages. It woukd be $\$ 9$ but less than $\$ 10$ in 3 States; $\$ 10$ in 20 States; $\$ 11$ in 6 States; $\$ 12$ or $\$ 12.50$ in 6 States; and $\$ 13$ or moro in 9 States.

Claimnnt 13's maximum total bencfits would vary from $\$ 70$ in Pennsylvanin to $\$ 260$ in Utal.

In 7 States (inoluding 5 with base periods longer than 4 quartors), $B$ would draw less than $\$ 100$; in 18 Statos, $\$ 100$ but less than $\$ 150$; in 20 States, $\$ 150$ but less than $\$ 200$; and in California, the District of Columbin, Hawaii, Now York, and Utah, $\$ 200$ or more. The total amount of his benefits would be reduced by the limitation on maximum weoks of benefits in 7 States which allow $\$ 1$ of benefits for each $\$ 3$ of wage oredits; in 5 of these States, however, benefits would be reduced morely to $\$ 160$ ( 16 weoks at $\$ 10$ ).

In number of weeks of benefits for total unemployment, claiment B's maximum potential bonefits would vary from 5 and a fraction weeks in Oregon to 20 in Hawaii, Now York, and Utah. He could reccive the maximum of 13 to 19 weeks in 10 States with variable duration, compared with claimant $\Lambda$, who could draw the maximum in only 3 States. In Michigan, however, he would reccive the minimum potential duration of 12 weeks ( 30 percent of $\$ 500$ at $\$ 12.50$ per week) and in New Hampshire, the minimum of 14 weeks provided for all claimants with weekly benefit amounts of $\$ 8$ or less.

His potential duration would be less than 9 weeks in 8 States, including 7 of the States with total maximum bencfits under $\$ 100$; 9 but less than 13 weeks in 12 States; and 13 weeks or more in the other 30 States. In most Statos, B's potentinl duration would be equal to or greater than A's. However, the rounding of weekly bencfit amounts would result in a slight decrease in the number of weeks of bencfits for total unomployment available for $B$, as compared with $\Lambda$, in Alaska, Louisiana, and Nevada.

## A Claimant With Wages Above dverage

Claimant C is a worker with a higher wage rate and steadier employment than $A$ or $B$. His highquarter wages are $\$ 400$ and his base-poriod wages, $\$ 1,000$, or more than the average wage of workers with wage credits in all States but three in 1939. ${ }^{8}$ Naturally his benefit rights are much nore affected than are A's and B's by the provisions of the State laws which establish maximum weokly and annual

[^4]benefits. However, theso laws are so varied that he would be eligiblo for $\$ 11$ to $\$ 20$ per week and for 11 to 20 weeks of benefits, if only the States with a 4-quarter baso period are considered.

In 36 States, he would get the maximum statutory weekly benofit amount, varying between $\$ 15$ and $\$ 20$. In the other States with maximum weekly benofit amounts varying from $\$ 15$ to $\$ 20$, claimant C would qualify for $\$ 11$ to $\$ 17$ per week. In 6 of the 7 States with an annual wage formula for determining weekly benefit amount and with maximum weekly bencfit anounts of $\$ 15$ or $\$ 16$, ho would get only $\$ 11$ to $\$ 13$ per week. In 26 States, claimant $C$ would get $\$ 15$ a week-the maximum amount, until recently, in almost all Stato laws. However, he would get 9 different rates in the 24 other States-less than $\$ 15$ in 6 States and more than $\$ 15$ in 18 States.

C would, of courso, be eligible for the uniform duration of 14 to 20 weeks in 13 States. In 22 of the States with variablo duration, he would also havo maximum duration of 14 to 20 weeks. The shortest duration in States with a 4 -quarter baso period would be $11+$ weeks in New Jersey, Oregon, and Rhode Island. In the States with a base period longer than 4 quarters, his potential duration, based on wages in 4 quarters only, would be only 11 to $12 \not 12$ weeks. The most usual potential duration in all tho States would be 16 (or 16 and a fraction) weeks-in 21 States. In another 20 States, elainiant $C$ could get benefits for less than 16 weeks-in 8 of them, for less than 12 weeks. In 9 States, his benefits could continue for 18 to 20 weeks.

In dollar amounts, C's $\$ 1,000$ base-period wages would give him potential benefits varying from $\$ 150$ in Pennsylvania to $\$ 400$ in Utali. In the States with baso periods of more than 4 quarters, his benefits would vary from $\$ 150$ to $\$ 200$. In 4 States which stipulate that wages in excess of $\$ 360$ or $\$ 390$ per quarter should be disregarded in computations of maximum potential benefits, C could not utilize all his high-quarter wages, but only in Iowa and Wyoming would his maximum potential benefits be reduced. Considering all the States, C's maximum potential amount of benefits would be less than $\$ 200$ in 11 States; $\$ 200$ but less than $\$ 250$ in 23 States, 13 of these represonting 16 weeks at $\$ 15$ (the maximum amount in 11 of these States); $\$ 250$ but less than $\$ 300$ in 9 States; and $\$ 300$ or more in 7 States.

## A High-Wage Claimart

Claimant D, with high-quarter wages of $\$ 500$ and base-yoar wages of $\$ 1,500$, is distinetly abovo the average for covered workers. He would recoive tho Stato's maximum weekly bencfit amount in all Statos oxcept Connecticut, Idaho, Kentucky, and Maine. His weekly benefit amount would vary from $\$ 14.50$ in Maino to $\$ 20$ in Hawaii, Michigan, and Utal. He would get $\$ 15$ in 27 States; $\$ 16$ in 6 States; $\$ 18$ in 11 States; and $\$ 17$ and $\$ 10.50$ in 1 each.

D would bo eligible for maximum duration in all States except California, Connceticut, Indiana, Michigan, New Jersey, Pennsylvania, and Rhodo Island; two of these States, Indiana and Pennsylvania, have a longer base period than 1 year. Ilis potential duration would vary from 12 weeks in Pennsylvania to 23 weeks in Californin. Tho potential duration would be less than 16 weeks in 10 States; 16 (the original maximum in Stato unemployment compensation laws) in 24 States; and $163 / 3$ to 23 weeks in 16 States.

Claimant D's maximum potentinl benefits would vary from $\$ 195$ in Delaware (the State maximum) to $\$ 414$ in California ( $\$ 54$ less than the State maximum). In 4 States with an 8quarter base period, D's $\$ 1,500$ wages would give maximum bencfits; in l'ennsylvanin, $\$ 72$ less than maximum. In all States but Delaware, 1 could receive $\$ 200$ or more; in 26 States, $\$ 200$ but less than $\$ 250$; in 9 States, $\$ 250$ but less than $\$ 300$; in 11 States, $\$ 300$ but less than $\$ 400$; and in 3 States, $\$ 400$ or more. In 10 States, 1 could not reecive the maximum potential benefits under tho State law; in Idaho, his total wage credits aro adequate but his high-quarter wages would not qualify him for the maximum weekly benefit amount. In 6 States, claimant 1) would miss maximum benefits by only $\$ 60$ to $\$ 120$, but in Connecticut he would have to have enrned $\$ 1,750$ to qualify for the maximum of $\$ 360$; in Rhode Island, $\$ 1,800$ to qualify for $\$ 364.50$; and in Californin, $\$ 2,000$ to qualify for $\$ 468$.

In 22 States D would receive the samo benefits as C -the State maximum-but in Indiana, Michigan, and New Jersey ho could draw 50 percent more and in 17 States 25 percent but less than 50 percent more.

## Interstate Claimants

If any of these claimants worked in covered
omployment in more than ono State during the base period, their bencfit rights might be quite different. If $\Lambda$ 's wage credits of $\$ 200$ had been earned under two or more State laws, he might qualify for no bencfits at all; certainly he could not qualify in any of the 11 States requiring base-period wages of $\$ 200$ or more. With his $\$ 200$ divided between two or more States, he might qualify in any one of the 26 States requiring between $\$ 100$ and $\$ 200$, or in two or three of tho 13 States requiring $\$ 100$ or less, ${ }^{\text {b }}$ or in one of each of these groups. If $B, C$, and $D$ had earned their base-period wages of $\$ 500$, $\$ 1,000$, or $\$ 1,500$ in two or more States, they might be eligible for benefits under two or more State laws and, so long as they remained unemployed, might draw benefits through the interstate benefit-payment procedures. The seattering of wage credits might mean a reduction in weekly benefit amount, but if the States in which these clamants qualified had uniform duration provisions, duration might be considerably axtended for these claimants. It is conceivable that highquarter and base-period wages might be so distributed that a high-wage claimant would qualify for the maximum potential amount of benefits in enelh of two States-considerably more than he eould receive in any one Stato.

## Other Variations in State Laws

Other variations in Stato laws would introduce still greater variations in tho benefit rights of claimants with identical wage records. In the District of Columbia, claimants $A$ and $B$ could recoive $\$ 1$ more per week for ench depondent up to three; C and D , with or without dependents, would receive the maximum weekly benefit amount. In 'Texas, whero benefits are payable for benefit periods of 14 consecutive days rather than for 7-day periods, some short poriods of unemployment which would be compensable under the weekly system would not bo compensable. In Connceticut, all four claimants would have their maximum potential benefits reduced if the funds available for bencits ( $\$ 67$ million at the end of Jamary 1942) foll below $\$ 40$ million, and B, C, and D would have theirs reduced still more if funds fell to $\$ 25$ million or less. Claiment C would

[^5]have threo weokly benefit amounts and $D$ two, according to the size of the fund. In Pennsylvania, duration for all claiments would be roduced whon the fund is equal to or less than $11 / 2$ times the highest amount of benofits paid in any 12 consccutive months. In Maine, the Commission may reduco the uniform duration of 10 weoks by not more than 0 weoks if bencfit peyments imperil the solvency of the fund. In South Carolina, the Commission may reduce the weekly benofit nomount and maximum potential benefits by not more than 25 percent whenever the State's balance in the trust fund falls below $\$ 5$ million.

All four claiments would reosive their first benofit checks for tho sccond weok of unomployment in 24 States with a 1 -week waiting period and for the third week in 25 States, but in Alabama the first compensable weok would be the fourth week of unomployment. If their unemployment was intermittent, an additional waiting poriod or periods might have to be served during the benefit yoar in Connecticut, Indiana, Montana, or Texas. If these claimants were reomployed but earned less than their weekly benofit amounts (with an allowance of $\$ 2$ or $\$ 3$ in a fow States), they would reocive benefits for partial unomployment in all States oxcept Montana, Now York, and Pennsylvania. However, the conditions and amount of partial boncfits are as varied as the amounts of benefits for total unomployment reflected in table 1. An amendment to the Now York law effectivo November 30, 1942, provides for benefits for days of total unomployment in excess of 3 in a calondar week, whon 4 such days have been accumulated. This amendment will provide benofits for partial unomployment in terms of reduced days of work but not reduced hours.

If $\Lambda, B, C$, or $D$ were disqualified for leaving work voluntarily without good cause, he would have lis benefit rights suspended for a period. In 15 States, he could receive no benefits for a period specified in the State law, varying from the week in which he left and 1 additional week in California up to 6 weeks in New York, or the duration of unemployment in 5 States. In 19 States, the administrativo agency would have to dotermine the extent of his disqualification with tho upper limit varying from 5 wecks in 9 Statos to 15 weoks in Nevada. In 2 States, his benefit rights might bo reduced, and in 13 States they
would necessarily be reduced, by the number of weeks of disqualification imposed; in Kentucky and Minnesota, with a maximum duration of 16 weeks, he would lose 2 to 16 weeks of benefits. Equally diverse provisions would determine his benefit rights in the various States if he were disqualified for misconcluct, or for refusal of suitablo work, or because of a labor disputo-provisions which differ among the States both in definition of the disqualifications and in penalty.

It should be emphasized that the differences in State unemployment compensation laws which have been high-lighted in this analysis aro mainly differences in degree, not in basic principles. The States aro not experimenting with different theories of unemployment insurance. In general, the present State unemployment compensation laws use the same measure of past employment expericnce (wages) to determine eligibility for bencfits. The various benefit formulas nre designed to yiold weekly benefits roughly equivalent to half the full-time wage or half the average wage. What differs, and differs greatly from State to State, is the arithmetic of the formula. ILowever, theso differences in degree are very signifient from the point of view of the claimant.

## High and Low Benefit States

It seems entirely clear that, under existing Stato unemployment compensation laws, identical wages will not give a claimant identical or even similar benefit rights in the various States. Claimant A's weekly benefit amount in Oregon is 250 percent of what he would get in 8 States, principally Southem States. B's weekly bencfit amount in Oregon is more than twice what he would get in Maine; and C's weekly benefit amount in Michigan and Utah, almost twice what he would get in Maine. Though D's benefit rates are more nearly equalized by the maximum provisions of the Stato law, there is a spread of more than onc-third between his weekly bencfit amount in Maino and in Hawaii, Michigan, and Utah.

Even greater are the disparitics in maximum potential benefits. In Hawaii and Utah, claimant A's wage credits would give him three times the maximum benefits he could get in Florida, Iowa, Oregon, or Pennsylvania; D's would give him more than twice as much in California, Hawaii, or Utah as in Delaware.

Some of the disparity of benefits in the States may be associated with difforenees in wage lovels in the States. The minimum benefit amount and the minimum eligibility requirement are typically low in low-wage States. Clamant $\Lambda$ is ineligiblo in three high-wage States. However, in the States where ho is a margioal clamant he ordinarily gets higher weekly benefit amounts than in the States where he is above the minimum. His rate is lowest-\$4-in Alabama, Arkansas, Indiana, Mississippi, Missouri, New Mexico, South Carolima, and Virginin-typically low-wage States; only in South Carolina is $\$ 4$ the minimum weekly benefit amount. His higher benefits, $\$ 7$ or more, in Maryland, Minnesota, Now Jersey, New York, Oregon, Pennsylvania, South Dakota, and Washington do not all occur in typically high-wage States.

Maximum weekly benefits and maximum potential bencfits are higher than average in many high-wage States, such as California, Connecticut, Illinois, Miehigan, New Jersey, and New York. However, maximum weekly benefit amounts of $\$ 18$ in Georgia and Iouisiana compared with $\$ 16$ in Ohio and $\$ 15$ in Massachusetts, and maximum potential benefits of $\$ 300$ in $n$ benefil $y$ cur in Alaboma and of $\$ 195$ in Dolaware, are not in proportion to wage levels. There seems to be litule if any relation between economie levels and duration of benefits-uniform or individual and the range, if individual-and duration is importont in determining maximum potential benefits. Historical accidents, actuarial caution, and the activities of various pressure groups seem to have affected the liberality of State laws more than the wage level.
In this bewildering variety of benefit rights, certain patterns can be seen in table 1 . Some laws, such as those of Utah, Inawaii, and the District of Columbin, give consistently high benefits at different wage levels; the California law gives high benefits at all levels exeept the lowest. Some laws, especially thoso using an anmual wage formula, give consistently low weekly and amual bencfits at all wago levels except tho highest, ${ }^{10}$ in spite of their uniform or ahmost uniform duration.

[^6]Somo laws are liberal in some rospects, illiboral in others. For instanco, Oregon gives high wookly bencfits to claimants $\Lambda$ and $B$, but, with its $\$ 15$ limit, only average weekly benefits for C and D ; for all four claimants it gives short duration. Now York's now law, with uniform duration and a high minimum, is the most liberal for claimant $\Lambda$, but doos not do as well for $\mathbf{D}$ as Californin, Hawaii, Michigan, or Utah. Connecticut and Rhode Island, with their variable duration and relatively high maximum weekly bencfit amounts, allow meager benefits to chaimants $A$ and $B$ but are liberal to elaimants $C$ and $D$ and others with even better wage records.

Obviously, claimants $A, B, O_{1}$ and $D$ roprosent difforent proportions of all claimants in the different States, and the significance of difforent parts of the bonofit formula varios accordingly, from Stato to State. Yot all parts of the bonefit formula are important in detormining the liberality of bencfits at ench wage lovel, espocially in thoir intorrolation. So long as Sta to unomploymont compensation laws differ in the fractions of wages available as wookly or annual benofits, in minimum and maximum weekly bonefit amounts, in mothods of rounding, and in uniform and maximum duration, thore will bo disparity in benofits available undor the Stato laws for clnimants with identical wage records.


[^0]:    -Bureau of Employment Security, Unomploymont Compensation Dlydsion. Thls articlo is based on provisions of the State laws in offeet June 1, 1942, oxcopt for Kentucky and Pentisylvania whero amendments enneted prior to June 1 aro not offective untll July 1. Mlehlann and Now York havo liberallzed thelr benoft formulns conslderably and Hhodo Island sllghtly since the hearings on war duplacement benefles.
    ' Comparison of SYate Unemploymeth Compensation Latos as of December St, 1841 (Employmont Bccurity Memorandum No. 8), pp. 08-142.
    © Bee, for Instanco, "Slizo of Benont Payinent for 'Total Unomployment, Fourth Quarter, 1941," Social Security Dulletin, Vol. 5, No. 4 (A prll 1012), pp. 50-63, and "Duration of Unemployment Beneft Poyments to 27 Etates," Soctal Security Dulletin, Vol. B, No. 3 (March 1942), pp. 5-13.

[^1]:    T Ench hypothetien! claimant might be eflgible in Wisconsin, but weekly beneft amount and duration would depend on distribution of earnings by weeks and by employers. Durntion is eomputed separately for ench enpployer in tho rallo of 1 week of benents for ench 2 wreks of employment (not to exeect 40 weeks) withith 52 weeks. Minimum duration is 7 weeks; since benefts at tess than \$b aro paynble at the rate of $\$ 0$ ger week, duration may bo reduced to 2 and a fraction weeks.

    - Indiann, s-b quarters; Arizoma, Florlda, Jown, Mlasouri, and benusylvanin, 8 quarters.

[^2]:    ${ }^{\prime}$ Georgin, Hawall, Kentueky, Mississlpui, Montamn, New York, North Carollna, Norith Jonkota, Ohlo, Sonth Carolinn, 'lennessee, Utalt, and West VItginía. Maine, New Kampshire, nud South Dakoln havo uniform durstlon for tho higher wago elasses.

[^3]:    - Duration is measured in weeks of total unomploynment. Tho actual duration may be longor if some or all weoks of compensablo unomployment aro weeks of part-total or partinl unomployment.
    i Florldn, Kentucky, Minnesota, Nebraskn, Nevadn, Now Hampshire, Oregon, and Wnshington. Kansas requires $\$ 200$ in 4 quartars or $\$ 100$ in 2 quarters.

[^4]:    - Now York, liftnols, and Mtchigan, according to computations based on dala In Emplounent and Wages of Covered Workers in Srate Unemployment Comprensation Systems, 1050, Employmont Eecurity Momorandum No. 17. Aversge annunl taxable wages of workers with tasable wages under the oldago and survivors insurance program exceeded $\$ 1,000$ also in Conneolieut and Ohio. Bee tho Soctal Security Bulietin, Vol. 8, No. 1 (January 1042), p. 12, tablo 0.

[^5]:    'Anbmimanal I,oulslana, 800; Arkansas, 800; A rizona, 870; Iowa nad Virginla, \$75; 'Toxas, s80; Missiszippl and Now Moxico, $\$ 00$; I'ennsylvenla, \$97.00; and Gcorgin, Knnsns, and Ithodo Isimud, 8100.

[^6]:    ${ }^{11}$ The maximum weekly beneft nmount of $\$ 10$ is paynble in Milnnesota to claimants with bise-year carnings of $\$ 1,800$ or over; of $\$ 15$, to clafmants with base-year wages of at teast $\$ 1,250$ In West Virginin, $\$ 1,300$ In Now Hampshiro and South Dakota, $\$ 1,430$ in North Carollna, $\mathbf{\$ 1 , 4 6 5}$ In Kentuck y, and $\$ 1,860$ in Malne.

