Adequacy of Benefits Under the Iowa Unemployment Insurance Program

IOWA EMPLOYMENT SECURITY COMMISSION Des Moines, Iowa

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A complete evaluation of any unemployment insurance program cannot be accomplished through consideration of the benefit amount alone. While the benefit amount is a primary factor, the adequacy of the program also depends on the extent of coverage, the eligibility and disqualification provisions, and the number of weeks an individual can receive benefit payments. It is obvious then, that this study, in considering only the benefit amount, will be limited in its approach and its conclusions.

The generally accepted goal of unemployment insurance programs, since their inception, has been to reimburse the great majority of involuntarily unemployed workers in an amount equal to 50 per cent of their average earnings. The purpose of this study then, will be to determine the extent to which the 50 per cent criteria is being met under the current Iowa program.

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Highlights and Conclusions

Following the criteria that benefits are adequate if the benefit amounts received by a large majority of claimants equals 50 per cent of their weekly earnings, the results of this study show that benefits were adequate for only 35 per cent of the claimants.

For 74 per cent of the primary wage earners the weekly benefit amount was less than 50 per cent of their average weekly wage. With regard to secondary wage earners (married women with a working spouse) 66 per cent received a weekly benefit amount which equaled or exceeded 50 per cent of their average weekly wage.

In the higher paid industries, such as construction and manufacturing, the weekly benefit amounts received by the majority of claimants did not meet the 50 per cent criteria. In the lower paid industries, 60 to 70 per cent of the claimants received a benefit amount that equaled or exceeded 50 per cent of their average weekly wage.

When the marital status and sex of the claimants was examined, it was found that the benefit amounts received by single persons and women, presumably the lower paid groups, equaled or exceeded 50 per cent of their average weekly wage more often than did the benefit amounts received by married persons or by men.

When the weekly benefit amounts received are compared with the claimant's average weekly take home pay, rather than average weekly wage, the results are more favorable, Benefits then become adequate for 45 per cent
of the claimants, but still leaving a majority who receive a weekly benefit amount that is less than 50 per cent of their average weekly take home pay.

Although the weekly benefit amount under the Iowa law is in part determined by the claimant's earnings history, the dependency provisions of the law impose restrictions that cause the weekly benefit amount to be rela tively inflexible compared to the earnings of the claimants. Average weekly wages computed, for example, by the major industry group of last employment varies from $\$ 111.94$ in construction to $\$ 62.55$ in the service industry, whereas the average weekly benefit amounts in these industries are $\$ 33.47$ and $\$ 27.86$ respectively, showing less proportionate variation than the average earnings.

The above example, in turn, illustrates that lower paid workers are compensated to a greater degree than higher paid workers. The average weekly benefit amount of $\$ 27.86$ is 44.5 per cent of the average weekly wage in the service industry. The average benefit amount received by claimants last employed in construction is only 29.8 per cent of that group's average weekly wage.

A similar consequence is noted when the claimants are classified as primary or secondary wage earners. The average weekly wage for primary wage earners with five or more dependents is $\$ 119.22$, and the average weekly benefit amount for this group is $\$ 42.44$ or 35.5 per cent. The average weekly wage for secondary wage earners is $\$ 56.71$, but their average weekly benefit amount, $\$ 27.41$ represents 48.3 per cent of their average weekly wage. This again illustrates that the weekly benefit amount tends to be inflexible. It also points out that the benefit
amount received by workers most in need of a high percentage reimbursement, i.e., primary wage earners, represents a lower percentage of their average weekly wage.
I. Data Analysis
A. Primary or Secondary Wage Earner

The average weekly wage, average weekly take-home pay, and the weekly benefit amount for primary wage earners increased as the number of dependents claimed increased. The weekly wage increased from $\$ 82.24$ with no dependents to $\$ 119.22$ with five or more dependents. Take-home pay ranged from $\$ 66.29$ to $\$ 105.96$ and the benefit amount from $\$ 28.63$ to $\$ 42.44$. Only 26 per cent of the primary earners received a weekly benefit amount that equaled or exceeded 50 per cent of their average weekly wage. The weekly benefit amount received by 36 per cent of the primary earners was 50 per cent or more of their average take-home pay.

The secondary wage earner's average weekly wage was $\$ 56,71$ and their weekly take-home pay was $\$ 46.28$. Their average weekly benefit amount was $\$ 27.41$. In this group 66 per cent of the claimants received a benefit amount which equaled or exceeded 50 per cent of their average weekly wage. The benefit amount received by 82 per cent of the secondary earners represented 50 per cent or more of their take-home pay. The relatively stable benefit amount obviously represents a greater percentage of the much lower wages received by the secondary wage earners.
B. Industry of Last Employment

When the claimants were classified by the industry in which they were last employed it was found that the benefit amount received by
claimants from the lower paid industries represented a greater percentage of their weekly wage or weekly take home pay than did the benefits received by claimants from the higher paid industries. The average weekly wages in the various major industry groups ranged from $\$ 62.55$ in the service industry to $\$ 111.94$ in construction. The average weekly take-home pay in the same industries was $\$ 51,80$ and $\$ 93.44$ respectively. The benefit amounts were $\$ 27.86$ and $\$ 33.47$. These benefit amounts are not proportionate, for in service the benefit amounts received by 64 per cent of the claimants represented 50 per cent or more of their weekly wage, while in construction only 17 per cent of the claimants received a benefit amount that equaled or exceeded 50 per cent of their weekly wage. The same inflexibility of the benefit amount is demonstrated in that women, usually the lower paid workers, more often received benefit amounts which equaled or exceeded 50 per cent of their weekly wage than did men. In manufacturing, for example, only 16 per cent of the men received adequate benefits, according to the 50 per cent criteria, while 56 per cent of the women received adequate benefits.

When benefits are compared with average weekly take-home pay by the 50 per cent criteria the benefits appear to be somewhat more adequate. Benefits are then adequate for 31 per cent of the men and 82 per cent of the women.
C. Marital Status and Sex

The married males with a non-working spouse had the highest average weekly wage, $\$ 112.55$, of any marital status group. Their average weekly take-home pay was $\$ 96.33$ and their average weekly
benefit was $\$ 36.11$. The lowest paid group was women, single, widow or separated with a weekly wage of $\$ 55.71$, a take-home pay of $\$ 46.05$ and a weekly benefit amount of $\$ 28.04$. Again the inflexibility of the benefit amount is evident. When the benefit amount is compared with average weekly wage, 20 per cent of all the men received adequate benefits. Only 18 per cent of the men with a non-working spouse received adequate benefits. For the women, as a whole, 67 per cent received adequate benefits. When benefits are compared with take-home pay, 26 per cent of the married men with a non-working spouse received adequate benefits, as did 78 per cent of the women.

II ．Methodology
A 20 per cent sample was chosen from all persons filing a new claim during the period from April 1， 1963 to March 31，1964。 The monetarily eligible，but disqualified claimants were removed．The monetarily eli－ gible and not disqualified claimants who failed to draw any benefits were included in the study．The final sample size was 7，165．The aver－ age weekly wage used was the high quarter wages divided by 13 and rounded to the nearest dollar．Only employer withholding and F。I．C．A。 were con－ sidered in determining take－home pay，again basing the computations on high quarter wages．
III. Statistical Tables

Primary or Secondary Wage Earner and Dependents Classified by Average Weekly Wage, Average Weekly Take-home Pay, and Weekly Benefit Amount

| Dependents | No. of Claimants | Average Weekly Wage | ```Average Weekly Take-home Pay``` | Weekly Benefit Amount (WBA) | WBA <br> as a \% <br> of <br> Average <br> Weekly <br> Wage | WBA as a $\%$ of Average Weekly Take-home Pay |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - Total | 35825 | \$ 89.09 | \$ 74.42 | \$31.56 | 35.4\% | 42.4\% |
| - Primary Wage Earner, Total | 27730 | 98.54 | 82.63 | 32.77 | 33.3 | 39.7 |
| No dependents | 10795 | 82.24 | 66.29 | 28.63 | 34.8 | 43.2 |
| 1 dependent | 5210 | 101.21 | 83.48 | 31.40 | 31.0 | 37.6 |
| 2 dependents | 3460 | 104.08 | 87.96 | 33.19 | 31.8 | 37.7 |
| 3 dependents | 3070 | 112.19 | 96.49 | 36.04 | 32.1 | 37.4 |
| 4 dependents | 2645 | 116.54 | 101.89 | 38.69 | 33.2 | - 38.0 |
| 5 or more dependents | 2550 | 119.22 | 105.96 | 42.44 | 35.5 |  |
| Secondary Wage Earner | 8095 | 56.71 | 46.28 | 27.41 | 48.3 | 59.2 |

Weekly Benefit Amount as a Percent of Average Weekly Wage by Primary or Secondary Wage Earner \& Dependents All Claimants

| Dependents | All Claimants |  | Percent of Claimants with Weekly Benefit Equaling: |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | $\begin{gathered} 0-29 \% \\ \text { of } \\ \text { Average } \\ \text { Weekly } \\ \text { Wage } \\ \hline \end{gathered}$ | $\begin{gathered} \hline 30 \times 39 \% \\ \text { of } \\ \text { Average } \\ \text { Weekly } \\ \text { Wage } \\ \hline \end{gathered}$ | $\begin{gathered} \hline 40-49 \% \\ \text { of } \\ \text { Average } \\ \text { Weekly } \\ \text { Wage } \\ \hline \end{gathered}$ | $\begin{gathered} 50-59 \% \\ \text { of } \\ \text { Average } \\ \text { Weekly } \\ \text { Wage } \\ \hline \end{gathered}$ | $\begin{gathered} \hline 60-69 \% \\ \text { of } \\ \text { Average } \\ \text { Weekly } \\ \text { Wage } \\ \hline \end{gathered}$ | $\begin{gathered} 70 \% \text { \& Over } \\ \text { of } \\ \text { Average } \\ \text { Weekly } \\ \text { Wage } \\ \hline \end{gathered}$ |
| Total | 35825 | 100 | 26\% | 23\% | 16\% | 13\% | 22\% | 0\% |
| Primary Wage Earner, Total | 27730 | 100 | 31 | 26 | 17 | 11 | 15 | 0 |
| No dependents | 10795 | 100 | 28 | 22 | 15 | 11 | 24 | 0 |
| 1 dependent | 5210 | 100 | 41 | 23 | 17 | 8 | 11 | 0 |
| 2 dependents | 3460 | 100 | 34 | 29 | 16 | 9 | 12 | 0 |
| 3 dependents | 3070 | 100 | 36 | 30 | 16 | 10 | 8 | 0 |
| 4 dependents | 2645 | 100 | 30 | 30 | 17 | 16 | 7 | 0 |
| 5 or more dependents | 2550 | 100 | 20 | 35 | 22 | 18 | 5 | 0 |
| Secondary Wage Earner | 8095 | 100 | 6 | 12 | 16 | 18 | 48 | 0 |

Weekly Benefit Amount as a Percent of Average Weekly Take-home Pay for Primary or Secondary Wage Earners \& Dependents All Claimants

| Dependents | All Claimants |  | Percent of Claimants with Weekly Benefit Equaling: |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | $0-29 \%$ <br> of Take home Pay |  |  |  | $\begin{array}{\|c\|} \hline 60-69 \% \\ \text { of Take- } \\ \text { home } \\ \text { Pay } \\ \hline \end{array}$ | $\frac{70-79 \%}{}$ <br> of Take home Pay | $80 \%$ \& Over <br> of Take- <br> home <br> Pay |
| Total | 35825 | 100 | 13\% | 23\% | 20\% | 14\% | 18\% | 11\% | 1\% |
| Primary Wage Earner, Total | 27730 | 100 | 16 | 27 | 21 | 13 | 9 | 13 | 1 |
| No dependents | 10795 | 100 | 13 | 20 | 18 | 12 | 9 | 26 | 2 |
| 1 dependent | 5210 | 100 | 22 | 27 | 19 | 14 | 8 | 10 | 0 |
| 2 dependents | 3460 | 100 | 18 | 29 | 22 | 12 | 12 | 6 | 1 |
| 3 dependents | 3070 | 100 | 17 | 34 | 24 | 12 | 9 | 3 | 1 |
| 4 dependents | 2645 | 100 | 15 | 32 | 26 | 16 | 7 | 3 | 1 |
| 5 or more dependents | 2550 | 100 | 9 | 34 | 29 | 20 | 5 | 2 | 1 |
| Secondary Wage Earner | 8095 | 100 | 2 | 6 | 10 | 13 | 15 | 50. | 4 |

By Major Industry Group Distribution of All Claimants Classified by Average Weekly Wage, Average Weekly Take-home Pay, and Weekly Benefit Amount

| Industry | No. of Slaimants | Average Weekly Wage | Average Weekly Take-home Pay | Weekly Benefit Amount (WBA) | WBA as a \% of Average Weekly Wage | WBA as a \% of Average Weekly Take-home Pay |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 35825 | \$ 89.09 | \$74.42 | \$31.56 | 35.4\% | 42.4\% |
| Agriculture | 110 | 73.64 | 61.27 | 29.64 | 40.2 | 48.3 |
| Mining | 900 | 96.66 | 80.89 | 32.81 | 33.9 | 40.5 |
| Construction | 8920 | 111.94 | 93.46 | 33.47 | 29.8 | 35.8 |
| Manufacturing | 15975 | 89.34 | 74.55 | 31.95 | 35.7 | 42.8 |
| Transportation, communication, elec., gas and sanitary services | 1335 | 94.38 | 79.1 .7 | 32.59 | 34.5 | 41.1 |
| Wholesale \& retail trade | 6220 | 63.58 | 53.41 | 28.72 | 45.1 | 53.7 |
| Finance, insurance \& real estate | 425 | 65.40 | 54.58 | 29.29 | 44.7 | 53.6 |
| Service | 1915 | 62.55 | 51.80 | 27.86 | 44.5 | 53.7 |
| Unknown | 25 | 72.00 | 60.40 | 32.00 | 44.4 | 52.9 |

Weekly Benefit Amount as a Percent of Average Weekly Wage by Industry of All Claimants

| Industry | All Claimants |  | Percent of Claimants with Weekly Benefit Equaling: |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | $0-29 \%$ of Average Weekly Wage | $\begin{array}{\|c\|} \hline 30-39 \% \\ \text { of } \\ \text { Average } \\ \text { Weekly } \\ \text { Wage } \\ \hline \end{array}$ | $\begin{gathered} \hline 40-49 \% \\ \text { of } \\ \text { Average } \\ \text { Weekly } \\ \text { Wage } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { 50-59\% } \\ & \text { of } \\ & \text { Average } \\ & \text { Weekly } \\ & \text { Wage } \end{aligned}$ | $\begin{aligned} & 60-69 \% \\ & \text { of } \\ & \text { Average } \\ & \text { Weekly } \\ & \text { Wage } \end{aligned}$ | 70\% \& Over of Average Weekly Wage |
| Total | 35825 | 100 | 26\% | 23\% | 16\% | 13\% | 22\% | \% |
| Agriculture | 110 | 100 | 14 | 27 | 14 | 14 | 31 | 0 |
| Mining | 900 | 100 | 28 | 31 | 22 | 10 | 9 | 0 |
| Construction | 8920 | 100 | 43 | 25 | 15 | 9 | 8 | 0 |
| Manufacturing | 15975 | 100 | 24 | 26 | 18 | 13 | 19 | 0 |
| Transportation, comm。, electric, gas and sanitary services | 1335 | 100 | 29 | 23 | 18 | 14 | 16 | 0 |
| Wholesale \& retail trade | 6220 | 100 | 9 | 14 | 16 | 15 | 46 | 0 |
| Finance, insurance \& real estate | 425 | 100 | 9 | 11 | 19 | 26 | 35 | 0 |
| Service | 1915 | 100 | 9 | 10 | 17 | 18 | 46 | 0 |
| Unknown | 25 | 100 | 0 | 40 | 0 | 40 | 20 | 0 |
| All Manufacturing Industries | 15975 | 100 | 24 | 26 | 18 | 13 | 19 | 0 |
| Ordnance \& accessories | 185 | 100 | 19 | 38 | 30 | 5 | 8 | 0 |
| Food \& kindred products | 5335 | 100 | 30 | 20 | 13 | 11 | 26 | 0 |
| Textile mill products | 20 | 100 | 25 | 0 | 25 | 0 | 50 | 0 |
| Apparel \& other finished products | 1115 | 100 | 2 | 8 | 17 | 30 | 43 | 0 |
| Lumber \& wood products except furniture | 365 | 100 | 11 | 21 | 21 | 13 | 34 | 0 |
| Furniture \& fixtures | 195 | 100 | 13 | 28 | 21 | 15 | 23 | 0 |
| Paper \& allied products | 140 | 100 | 7 | 29 | 28 | 18 | 18 | 0 |
| Printing, publishing \& allied products | 370 | 100 | 9 | 15 | 33 | 23 | 20 | 0 |
| Chemicals \& allied products | 225 | 100 | 16 | 27 | 31 | 15 | 11 | 0 |
| Petroleum refining \& related industry | 70 | 100 | 50 | 29 | 14 | 7 | 0 | 0 |
| Rubber \& miscellaneous plastic products | 290 | 100 | 34 | 45 | 10 | 2 | 9 | 0 |
| Leather \& leather products | 265 | 100 | 4 | 6 | 9 | 23 | 58 | 0 |
| Stone, clay \& glass products | 1055 | 100 | 27 | 40 | 17 | 13 | 3 | 0 |
| Primary metal industries | 335 | 100 | 24 | 27 | 22 | 16 | 11 | 0 |
| Fabricated metal products except ordnances | 585 | 100 | 13 | 27 | 25 | 15 | 20 | 0 |
| Machinery except electrical | 2945 | 100 | 42 | 36 | 13 | 5 | 4 | 0 |
| Electric machines, equipment \& supplies | 1580 | 100 | 10 | 34 | 28 | 15 | 13 | 0 |
| Transportation equipment | 220 | 100 | 4 | 25 | 27 | 30 | 14 | 0 |
| Professional, scientific, controlling instruments | 175 | 100 | 51 | 37 | 9 | 3 | 0 | 0 |
| Miscellaneous manufacturing | 505 | 100 | 3 | 27 | 27 | 19 | 24 | 0 |


| Industry | Male Claimants |  | Percent of Claimants with Weekly Benefit Equaling: |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | O-29\% of Average Weekly Wage | 30-39\% <br> of <br> Average <br> Weekly <br> Wage | 40-49\% <br> of Average Weekly Wage | $\begin{array}{c\|} \hline 50-59 \% \\ \text { of } \\ \text { Average } \\ \text { Weekly } \\ \text { Wage } \end{array}$ | 60-69\% <br> of Average Weekly Wage | $70 \%$ \& Over of Average Weekly Wage |
| Total | 24655 | 100 | 35\% | 28\% | 17\% | 10\% | 10\% | 0\% |
| Agriculture | 90 | 100 | 17 | 33 | 11 | 17 | 22 | 0 |
| Mining | 875 | 100 | 29 | 31 | 21 | 10 | 9 | 0 |
| Construction | 8845 | 100 | 43 | 25 | 15 | 9 | 8 | 0 |
| Manufacturing | 9635 | 100 | 35 | 33 | 16 | 9 | 7 | 0 |
| Transportation, commo, electric, gas and sanitary services | 1035 | 100 | 34 | 27 | 16 | 12 | 11 | 0 |
| Wholesale \& retail trade | 3155 | 100 | 17 | 25 | 22 | 15 | 21 | 0 |
| Finance, insurance \& real estate | 140 | 100 | 18 | 21 | 14 | 18 | 29 | 0 |
| Service | 860 | 100 | 18 | 16 | 19 | 16 | 31 | 0 |
| Unknown | 20 | 100 | 0 | 50 | 0 | 50 | 0 | 0 |
| All Manufacturing Industries | 9635 | 100 | 35 | 32 | 16 | 9 | 7 |  |
| Ordnance \& accessories | 130 | 100 | 27 | 43 | 23 | 7 | - | 0 |
| Food \& kindred products | 2930 | 100 | 43 | 27 | 13 | 9 | 8 | 0 |
| Textile mill products | 5 | 100 | 100 | 0 | 0 | 0 | 0 | 0 |
| Apparel \& other finished products | 90 | 100 | 11 | 11 | 22 | 33 | 22 | 0 |
| Lumber \& wood products except furniture | 325 | 100 | 12 | 23 | 23 | 12 | 30 | 0 |
| Furniture \& fixtures | 95 | 100 | 21 | 47 | 11 | 16 | 5 | 0 |
| Paper \& allied products | 60 | 100 | 17 | 41 | 25 | 17 | 0 | 0 |
| Printing, publishing \& allied products | 85 | 100 | 29 | 12 | 35 | 18 | 6 | 0 |
| Chemicals \& allied products | 160 | 100 | 19 | 28 | 31 | 9 | 13 | 0 |
| Petroleum refining \& related industry | 70 | 100 | 50 | 29 | 14 | 7 | 0 | 0 |
| Rubber \& miscellaneous plastic products | 175 | 100 | 49 | 37 | 14 | 0 | 0 | 0 |
| Leather \& leather products | 70 | 100 | 14 | 7 | 7 | 50 | 22 | 0 |
| Stone, clay \& glass products | 1035 | 100 | 28 | 40 | 16 | 13 | 3 | 0 |
| Primary metal industries | 305 | 100 | 25 | 26 | 21 | 16 | 12 | 0 |
| Fabricated metal products except ordnances | 435 | 100 | 16 | 32 | 21 | 13 | 18 | 0 |
| Machinery except electrical | 2810 | 100 | 43 | 36 | 14 | 4 | 3 | 0 |
| Electric machines, equipment \& supplies | 505 | 100 | 23 | 37 | 27 | 8 | 5 | 0 |
| Transportation equipment | 145 | 100 | 3 | 38 | 28 | 24 | 7 | 0 |
| Professional, scientific, controlling instruments | 75 | 100 | 60 | 20 | 13 | 7 | 0 | 0 |
| Miscellaneous manufacturing | 130 | 100 | 12 | 50 | 15 | 15 | 8 | 0 |


| Industry | Female Claimants |  | Percent of Claimants with Weekly Benefit Equaling: |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | O-29\% of Average Weekly Wage | $\begin{aligned} & 30-39 \% \\ & \text { of } \\ & \text { Average } \\ & \text { Weekly } \\ & \text { Wage } \end{aligned}$ | $\begin{aligned} & \hline \text { 40-49\% } \\ & \text { of } \\ & \text { Average } \\ & \text { Weekly } \\ & \text { Wage } \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline 50-59 \% \\ & \text { of } \\ & \text { Average } \\ & \text { Weekly } \\ & \text { Wage } \\ & \hline \end{aligned}$ | $\begin{gathered} \hline 60-69 \% \\ \text { of } \\ \text { Average } \\ \text { Weekly } \\ \text { Wage } \\ \hline \end{gathered}$ | 70\% \& Over <br> of <br> Average <br> Weekly <br> Wage |
| Total | 11170 | 100 | 6\% | 11\% | 16\% | 18\% | 49\% | 0\% |
| Agriculture | 20 | 100 | 0 | 0 | 25 | 0 | 75 | 0 |
| Mining | 25 | 100 | 0 | 40 | 40 | 20 | 0 | 0 |
| Construction | 75 | 100 | 7 | 7 | 7 | 26 | 46 | 7 |
| Manufacturing | 6340 | 100 | 8 | 17 | 19 | 19 | 37 | 0 |
| Transportation, comm., electric, gas and sanitary services | 300 | 100 | 12 | 8 | 27 | 20 | 32 | 1 |
| Wholesale \& retail trade | 3065 | 100 | 1 | 3 | 9 | 15 | 72 | 0 |
| Finance, insurance \& real estate | 285 | 100 | 5 | 5 | 21 | 30 | 39 | 0 |
| Service | 1055 | 100 | 3 | 5 | 15 | 19 | 58 | 0 |
| Unknown | 5 | 100 | 0 | 0 | 0 | 0 | 100 | 0 |
| All Manufacturing Industries | 6340 | 100 | 8 | 17 | 19 | 19 | 37 | 0 |
| Ordnance \& accessories | 55 | 100 | 0 | 27 | 46 | 0 | 27 | 0 |
| Food \& kindred products | 2405 | 100 | 14 | 12 | 11 | 15 | 48 | 0 |
| Textile mill products | 15 | 100 | 0 | 0 | 33 | 0 | 67 | 0 |
| Apparel \& other finished products | 1025 | 100 | 1 | 7 | 17 | 30 | 45 | 0 |
| Lumber \& wood products except furniture | 40 | 100 | 0 | 0 | 0 | 25 | 75 | 0 |
| Furniture \& fixtures | 100 | 100 | 5 | 10 | 30 | 15 | 40 | 0 |
| Paper \& allied products | 80 | 100 | 0 | 19 | 31 | 19 | 31 | 0 |
| Printing, publishing \& allied products | 285 | 100 | 3 | 16 | 31 | 25 | 25 | 0 |
| Chemicals \& allied products | 65 | 100 | 8 | 22 | 31 | 31 | 8 | 0 |
| Petroleum refining \& related industry | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rubber \& miscellaneous plastic products | 115 | 100 | 13 | 57 | 4 | 4 | 22 | 0 |
| Leather \& leather products | 195 | 100 | 0 | 5 | 10 | 13 | 72 | 0 |
| Stone, clay \& glass products | 20 | 100 | 0 | 50 | 25 | 0 | 25 | 0 |
| Primary metal industries | 30 | 100 | 17 | 33 | 33 | 17 | 0 | 0 |
| Fabricated metal products except ordnances | 150 | 100 | 3 | 13 | 37 | 20 | 27 | 0 |
| Machinery except electrical | 135 | 100 | 15 | 37 | 4 | 22 | 22 | 0 |
| Electric machines, equipment \& supplies | 1075 | 100 | 4 | 32 | 29 | 19 | 16 | 0 |
| Transportation equipment | 75 | 100 | 6 | 0 | 27 | 40 | 27 | 0 |
| Professional, scientific, controlling instruments | 100 | 100 | 45 | 50 | 5 | 0 | 0 | 0 |
| Miscellaneous manufacturing | 375 | 100 | 0 | 18 | 31 | 20 | 31 | 0 |


| Industry | All Claimants |  | Percent of Claimants with Weekly Benefit Equaling: |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | 0-29\% of Takehome Pay | $30-39 \%$ of Take- home Pay | 40-49\% of Take. home Pay | $50-59 \%$ <br> of Take <br> home <br> Pay |  | 70-79\% of Take home Pay | 80\% \& Over of Take home Pay |
| Total | 35825 | 100 | -13\% | 22\% | 18\% | 13\% | 10\% | 22\% | 2\% |
| Agriculture | 110 | 100 | 5 | 18 | 18 | 18 | 9 | 32 | 0 |
| Mining | 900 | 100 | 12 | 28 | 28 | 17 | 7 | 7 | 1 |
| Construction | 8920 | 100 | 25 | 29 | 20 | 12 | 6 | 7 | 1 |
| Manufacturing | 15975 | 100 | 11 | 24 | 21 | 13 | 10 | 19 | 2 |
| Transportation, comm., electric, gas and sanitary services | 1335 | 100 | 14 | 24 | 16 | 18 | 12 | 15 | 1 |
| Wholesale \& retail trade | 6220 | 100 | 3 | 11 | 12 | 14 | 13 | 44 | 3 |
| Finance, insurance \& real estate | 425 | 100 | 4 | 11 | 8 | 16 | 20 | 39 | 2 |
| Service | 1915 | 100 | 5 | 8 | 9 | 13 | 17 | 45 | 3 |
| Unknown | 25 | 100 | 0 | 20 | 20 | 20 | 20 | 20 | 0 |
| All Manufacturing Industries | 15975 | 100 | 11 | 24 | 21 | 13 | 10 | 19 | 2 |
| Ordnance \& accessories | 185 | 100 | 5 | 30 | 35 | 22 | 3 | 5 | 0 |
| Food \& kindred products | 5335 | 100 | 14 | 25 | 15 | 9 | 9 | 26 | 2 |
| Textile mill products | 20 | 100 | 25 | 0 |  | 25 | 0 | 50 | 0 |
| Apparel \& other finished products | 1115 | 100 | 1 | 4 | 7 | 14 | 22 | 46 | 6 |
| Lumber \& wood products except furniture | 365 | 100 | 8 | 7 | 26 | 15 | 13 | 27 | 4 |
| Furniture \& fixtures | 195 | 100 | 5 | 15 | 23 | 18 | 16 | 18 | 5 |
| Paper \& allied products | 140 | 100 | 4 | 21 | 18 | 25 | 7 | 25 | 0 |
| Printing, publishing \& allied products | 370 | 100 | 1 | 10 | 15 | 26 | 23 | 24 | 1 |
| Chemicals \& allied products | 225 | 100 | 11 | 13 | 29 | 25 | 11 | 9 | 2 |
| Petroleum refining \& related industry | 70 | 100 | 36 | 21 | 36 | 0 | 7 | 0. | 0 |
| Rubber \& miscellaneous plastic products | 290 | 100 | 16 | 34 | 34 | 5 | 2 | 9 | 0 |
| Leather \& leather products | 265 | 100 | 2 | 2 | 6 | 4 | 24 | 56 | 6 |
| Stone, clay \& glass products | 1055 | 100 | 7 | 38 | 28 | 16 | 8 | 2 | 1 |
| Primary metal industries | 335 | 100 | 5 | 28 | 30 | 18 | 12 | 7 | 0 |
| Fabricated metal products except ordnances | 585 | 100 | 5 | 14 | 25 | 25 | 10 | 21 | 0 |
| Machinery except electrical | 2945 | 100 | 19 | 40 | 25 | 9 | 2 | 4 | 1 |
| Electric machines, equipment \& supplies | 1580 | 100 | 4 | 14 | 32 | 21 | 14 | 14 | 1 |
| Transportation equipment | 220 | 100 | 2 | 2 | 30 | 23 | 25 | 16 | 2 |
| Professional, scientific, controlling instruments | 175 | 100 | 11 | 63 | 20 | 3 | 3 | 0 | 0 |
| Miscellaneous manufacturing | 505 | 100 | 2 | 7 | 23 | 22 | 11 | 33 | 2 |

Weekly Benefit Amount as a Percent of Average Weekly Takeohome Pay by Industry of Male Claimants

| Industry | Male Claimants |  | Percent of Claimants with Weekly Benefit Equaling: |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 0-29\% | 30-39\% | 40-49\% | 50-59\% | 60-69\% | 70-79\% |  |
|  | No. | \% | of Take home Pay | of Take- <br> home Pay | of Takehome Pay | of Take <br> home Pay | of Take- <br> home Pay | of Take <br> home <br> Pay | of Takehome Pay |
| Total | 24655 | 100 | 17\% | 29\% | 22\% | 14\% | 8\% | 9\% | 1\% |
| Agriculture | 90 | 100 | 6 | 22 | 22 | 17 | 11 | 22 | 0 |
| Mining | 875 | 100 | 13 | 28 | 28 | 16 | 7 | 7 | 1 |
| Construction | 8845 | 100 | 25 | 29 | 20 | 12 | 6 | 7 | 1 |
| Manufacturing | 9635 | 100 | 16 | 33 | 26 | 12 | 6 | 6 | 1 |
| Transportation, commo, electric, gas and sanitary services | 1035 | 100 | 17 | 30 | 18 | 15 | 10 | 9 | 1 |
| Wholesale \& retail trade | 3155 | 100 | 6 | 20 | 21 | 21 | 12 | 19 | 1 |
| Finance, insurance \& real estate | 140 | 100 | 11 | 21 | 14 | 14 | 11 | 29 | 0 |
| Service | 860 | 100 | 9 | 13 | 14 | 15 | 17 | 30 | 2 |
| Unknown | 20 | 100 | 0 | 25 | 25 | 25 | 25 | 0 | 0 |
| All Manufacturing Industries | 9635 | 100 | 16 | 33 | 26 | 12 | 6 | 6 | 1 |
| Ordnance \& accessories | 130 | 100 |  | 42 | 38 | 12 | 0 | 0 | 0 |
| Food \& kindred products | 2930 | 100 | 20 | 36 | 20 | 9 | 7 | 8 | 0 |
| Textile mill products | 5 | 100 | 100 | 0 | 0 | 0 | 0 | 0 | 0 |
| Apparel \& other finished products | 90 | 100 | 0 | 17 | 11 | 28 | 17 | 22 | 5 |
| Lumber \& wood products except furniture | 325 | 100 | 9 | 8 | 29 | 17 | 11 | 23 | 3 |
| Furniture \& fixtures | 95 | 100 | 11 | 21 | 42 | 11 | 10 | 0 | 5 |
| Paper \& allied products | 60 | 100 | 8 | 42 | 25 | 17 | 8 | 0 | 0 |
| Printing, publishing \& allied products | 85 | 100 | 6 | 23 | 18 | 35 | 12 | 6 | 0 |
| Chemicals \& allied products | 160 | 100 | 16 | 16 | 31 | 22 | 3 | 9 | 3 |
| Petroleum refining \& related industry | 70 | 100 | 36 | 21 | 36 | 0 | 7 | $0{ }^{\circ}$ | 0 |
| Rubber \& miscellaneous plastic products | 175 | 100 | 26 | 43 | 26 | 5 | 0 | 0 | 0 |
| Leather \& leather products | 70 | 100 | 7 | 7 | 7 | 7 | 50 | 14 | 8 |
| Stone, clay \& glass products | 1035 | 100 | 7 | 39 | 28 | 16 | 7 | , | 1 |
| Primary metal industries | 305 | 100 | 5 | 28 | 31 | 16 | 12 | 8 | 0 |
| Fabricated metal products except ordnance | 435 | 100 | 7 | 16 | 30 | 23 | 8 | 16 | 0 |
| Machinery except electrical | 2810 | 100 | 19 | 41 | 25 | 10 | 2 | 2 | 1 |
| Electric machines, equipment \& supplies | 505 | 100 | 13 | 21 | 35 | 19 | 6 | 6 | 0 |
| Transportation equipment | 145 | 100 | 0 | 3 | 45 | 24 | 21 | 7 | 0 |
| Professional, scientific, controlling instruments | 75 | 100 | 20 | 53 | 20 | 0 | 7 | 0 | 0 |
| Miscellaneous manufacturing | 130 | 100 | 8 | 23 | 35 | 11 | 15 | 8 | 0 |

Weekly Benefit Amount as a Percent of Average Weekly Take-home Pay by Industry of Female Claimants


Marital Status and Sex of All Claimants Classified by Average Weekly Wage, Average Weekly Take-home Pay and Weekly Benefit Amount

| Marital Status | No. of Claimants | Average Weekly Wage | Average Weekly Take-home Pay | Weekly <br> Benefit <br> Amount <br> (WBA) | WBA <br> as a \% of Average Weekly Wage | WBA <br> as a $\%$ <br> of <br> Average <br> Weekly <br> Take-home <br> Pay |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 35825 | \$ 89.09 | \$74.42 | \$31.56 | 35.4\% | 42.4\% |
| Single, widow(er) or separated | 8380 | 73.89 | 60.16 | 28.76 | 38.9 | 47.8 |
| Married | 26835 | 93.59 | 78.74 | 32.47 | 34.6 | 41.2 |
| Working spouse | 14370 | 77.93 | 64.14 | 28.42 | 36.4 | 44.3 |
| Non-working spouse | 12465 | 104.42 | 95.56 | 35.99 | 34.4 | 37.6 |
| Unknown | 610 | 99.93 | 80.16 | 29.75 | 29.7 | 37.1 |
| Male, total | 24655 | 103.77 | 87.07 | 33.34 | 32.1 | 38.3 |
| Single, widower or separated | 5790 | 82.02 | 66.48 | 29.08 | 35.4 | 43.7 |
| Married | 18365 | 110.49 | 93.56 | 34.77 | 31.4 | 37.1 |
| Working spouse | 6105 | 106.34 | 87.98 | 32.08 | 30.1 | 36.4 |
| Non-working spouse | 12260 | 112.55 | 96.33 | 36.11 | 32.0 | 37.4 |
| Unknown | 500 | 109.01 | 87.27 | 29.94 | 27.4 | 34.3 |
| Female, total | 11170 | 56.68 | 46.49 | 27.63 | 48.7 | 59.4 |
| Single, widow or separated | 2590 | 55.71 | 46.05 | 28.04 | 50.3 | 60.8 |
| Married | 8470 | 56.95 | 46.61 | 27.49 | 48.2 | 58.9 |
| Working spouse | 8265 | 56.95 | 46.54 | 27.46 | 48.2 | 59.0 |
| Non-working spouse | 205 | 56.93 | 49.39 | 28.66 | 50.3 | 58.0 |
| Unknown | 110 | 58.68 | 47.86 | 28.86 | 49.2 | 60.3 |

Weekly Benefit Amount as a Percent of Average Weekly Wage by Marital Status of All Claimants \& by Sex

| Marital Status | Claimants |  | Percent of Claimants with Weekly Benefit Equaling: |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | 0-29\% of Average Weekly Wage | $\begin{gathered} 30-39 \% \\ \text { of } \\ \text { Average } \\ \text { Weekly } \\ \text { Wage } \\ \hline \end{gathered}$ | $\begin{gathered} 40-49 \% \\ \text { of } \\ \text { Average } \\ \text { Weekly } \\ \text { Wage } \\ \hline \end{gathered}$ | $\begin{aligned} & 50-59 \% \\ & \text { of } \\ & \text { Average } \\ & \text { Weekly } \\ & \text { Wage } \end{aligned}$ | $60-69 \%$ <br> of <br> Average <br> Weekly <br> Wage | ```70% & Over of Average Weekly Wage``` |
| Total | 35825 | 100 | 26\% | 23\% | 16\% | 13\% | 22\% | 0\% |
| Single, widow(er) or separated | 8380 | 100 | 19 | 20 | 17 | 14 | 30 | 0 |
| Married | 26835 | 100 | 27 | 24 | 17 | 12 | 20 | 0 |
| Working spouse | 14370 | 100 | 21 | 19 | 16 | 13 | 31 | 0 |
| Non-working spouse | 12465 | 100 | 34 | 29 | 18 | 11 | 8 | 0 |
| Unknown | 610 | 100 | 44 | 19 | 8 | 12 | 17 | 0 |
| Male, total | 24655 | 100 | 35 | 28 | 17 | 10 | 10 | 0 |
| Single, widower or separated | 5790 | 100 | 26 | 25 | 18 | 10 | 21 | 0 |
| Married | 18365 | 100 | 37 | 29 | 17 | 10 | 7 | 0 |
| Working spouse | 6105 | 100 | 41 | 28 | 15 | 8 | 8 | 0 |
| Non-working spouse | 12260 | 100 | 35 | 29 | 18 | 11 | 7 | 0 |
| Unknown | 500 | 100 | 53 | 20 | 9 | 7 | 11 | 0 |
| Female, total | 11170 | 100 | 6 | 11 | 16 | 18 | 49 | 0 |
| Single, widow or separated | 2590 | 100 | 5 | 9 | 14 | 21 | 51 | 0 |
| Married | 8470 | 100 | 6 | 12 | 17 | 17 | 48 | 0 |
| Working spouse | 8265 | 100 | 6 | 12 | 17 | 17 | 48 | 0 |
| Non-working spouse | 205 | 100 | 10 | 5 | 15 | 19 | 51 | 0 |
| Unknown | 110 | 100 | 4 | 14 | 5 | 36 | 41 | 0 |

Weekly Benefit Amount as a Percent of Average Weekly Take-home Pay by Marital Status of All Claimants \& by Sex

| Marital Status | Claỉmants |  | Percent of Claimants with Weekly Benefit Equaling: |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | 0-29\% <br> of Takehome Pay | $\begin{gathered} 30-39 \% \\ \text { of Take } \\ \text { home } \\ \text { Pay } \\ \hline \end{gathered}$ | $\begin{gathered} 40-49 \% \\ \text { of Take- } \\ \text { home } \\ \text { Pay } \\ \hline \end{gathered}$ | $\begin{gathered} 50-59 \% \\ \text { of Take- } \\ \text { home } \\ \text { Pay } \\ \hline \end{gathered}$ | $\begin{gathered} 60-69 \% \\ \text { of Take } \\ \text { home } \\ \text { Pay } \\ \hline \end{gathered}$ | $\begin{gathered} 70-79 \% \\ \text { of Take } \\ \text { home } \\ \text { Pay } \\ \hline \end{gathered}$ | 30\% \& Over of Take- home Pay |
| Total | 35825 | 100 | 13\% | 22\% | 18\% | 13\% | 10\% | 22\% | 2\% |
| Single, widow(er) or separated | 8380 | 100 | 8 | 16 | 17 | 14 | 12 | 31 | 2 |
| Married | 26835 | 100 | 14 | 24 | 19 | 13 | 10 | 18 | 2 |
| Working spouse | 14370 | 100 | 10 | 17 | 15 | 13 | 11 | 31 | 3 |
| Non-working spouse | 12465 | 100 | 18 | 31 | 23 | 14 | 8 | 5 | 1 |
| Unknown | 610 | 100 | 25 | 22 | 17 | 7 | 9 | 18 | 2 |
| Male, total | 24655 | 100 | 17 | 29 | 22 | 14 | 8 | 9 | 1 |
| Single, widower or separated | 5790 | 100 | 11 | 21 | 20 | 15 |  | 22 |  |
| Married | 18365 | 100 | 19 | 32 | 23 | 13 | 7 | 5 | 1 |
| Working spouse | 6105 | 100 | 21 | 32 | 22 | 12 | 7 | 6 | 0 |
| Non-working spouse | 12260 | 100 | 18 | 31 | 24 | 14 | 8 | 4 | 1 |
| Unknown | 500 | 100 | 29 | 26 | 19 | 8 | 5 | 10 | 3 |
|  | 11170 | 100 | 2 | 6 | 10 | 13 | 16 | 49 | - 4 |
| Single, widow or separated | 2590 | 100 | 2 | 5 | 9 | 12 | 18 | 50 | 4 |
| Married | 8470 | 100 | 2 | 7 | 10 | 13 | 15 | 49 | 4 |
| Working spouse | 8265 | 100 | 2 | 7 | 10 | 13 | 15 | 49 | 4 |
| Non-working spouse | 205 | 100 | 5 | 5 | 7 | 17 | 20 | 16 | 0 |
| Unknown | 110 | 100 | 4 | 5 | 9 | 0 | 27 | 55 | 0 |

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