# SOCIAL INSURANCE PAYMENTS IN THE UNITED STATES

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For more than a generation payments under State workmen's compensation programs have been made to offset wage losses arising from industrial accidents. For a similar period payments have been made to retired public employees to offset wage losses in their old age and in some cases in disability. These programs may be considered the beginnings of social insurance in the United States, i. e., public programs for payments to covered workers, determined by records of their previous employment and wages, according to formulas specified in the laws, with payments financed from contributions by employers, or employers and employees, supplemented in some instances by contributions from general revenue.

The passage of the Railrond Retirement Act and the Social Security Act in the last few years extended old-age insurance to the major part of the population in industrial and commercial employment, while the unemployment compensation provisions of the Social Security Act, the related State unemployment compensation laws, and the Railrond Unemployment Insurance Act rounded out the social insurance program to offset certain wage losses from unemployment. The statistics yielded by these Federal and Federal-State programs focus attention on the significance of total expenditures for all such purposes in this country.

For several years the Social Security Board has compiled and published coordinated statistics concerning payments to recipients of public assistance and earnings of persons employed on Federal work projects. (See the Public Assistance section of this and earlier issues of the Bulletin.) The increasing social and economic importance of benefit payments under the social insurance programs makes desirable an analogous comprehensive series reflecting social insurance payments. The project is in an incipient stage. Data from only four programs—the Federal and

State-Federal programs for employees in private employment—are now organized and presented in detail. Some general data are presented on the other social insurance programs, from which it is hoped to obtain more complete reporting later.

This article brings together, for the calendar years 1938 and 1939, summary data concerning these four social insurance programs. It is hoped that coordination of data previously reported for these programs separately and publication of data concerning other social insurance programs, when feasible, will clarify the relation of these programs to other current economic and social developments.

Many specific factors relative to employment and wages and to benefit payments as well as to administrative operations under the several programs obviously can be gauged only through separate consideration of the data for each. On the other hand, broad consideration of the economic potentialities and effects of social insurance in the United States is afforded only by taking account of all governmental programs—Federal, State, and local—which make use of social insurance techniques to offset or mitigate economic insecurity among workers and their families. time goes on and as additional information becomes available, continued development of the series here proposed should afford a record which will be significant to an understanding of the nature and amount of current national income. It should also throw light on many aspects of the structure of industry, the patterns of employment, and the characteristics of the very large segment of the population directly concerned with social insurance programs.

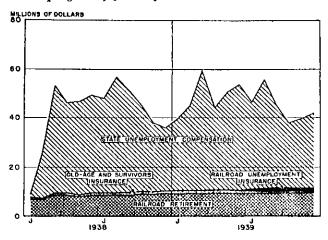
## Recent Developments in Social Insurance

First certifications under the Railroad Retirement Act of 1935 were made in July 1936 and first payments under the Wisconsin unemployment compensation law in August of that year. By the end of 1936, payments under these programs had totaled \$685,000 and \$131,000, respec-

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<sup>&</sup>lt;sup>1</sup> Actually, the first social insurance program in this country was established by Congress in 1798 under the Marine Hospital Service, which operated health insurance for American seamen, with medical benefits financed out of small adductions from their wages. This health insurance system operated for 80 years, until 1884, when it was replaced by tax-supported medical care for the Seamen through what has since become the Public Health Service.

Chart I.—Social insurance payments under selected programs, January 1938-December 1939 1



<sup>1</sup> For data on which chart is based see table 1. Chart, however, excludes payments of \$1.1 million in Ohio in December 1939, adjustments on payments of earlier months.

tively. In April 1937 the first payments under the old-age insurance provisions of the Social Security Act were made—lump-sum payments to covered workers at age 65 and to survivors of deceased covered workers. In December 1937 these lump-sum payments under Federal old-age insurance had reached a monthly total of more than \$400,000 while payments to unemployed workers covered by the Wisconsin law totaled more than \$375,000. Meanwhile, amendments to the Railroad Retirement Act had cleared away many of the difficulties which had retarded certifications of annuities, and by the end of 1937 more than 86,000 annuitants were on the rolls, receiving aggregate payments of \$5.2 million monthly. With the beginning of 1938, when unemployment benefits became payable under the laws of 21 additional States and the District of Columbia, the flow of payments under Federal and Federal-State social insurance programs began to assume more significant proportions.

Since these social insurance benefits are paid from contributions from employers and employees, or in some instances from employers alone, and are based upon wages in covered employment, benefit payments could not begin so soon after the passage of the social insurance laws as could payments under the public-assistance programs, but waited upon the accumulation of records of wages under the acts. Nor could coordinated statistics follow so soon after payments as in the field of relief statistics where compilations had

been begun earlier by governmental and private agencies.

### Comparable Size of Selected Social Insurance Programs

Chart I presents for each month in 1938 and 1939 the total payments to beneficiaries under the Federal old-age insurance provisions of the Social Security Act, the State unemployment compensation laws, the Railroad Retirement Act, and the Railroad Unemployment Insurance Act.

During these 2 years, payments under the oldage insurance program of the Social Sccurity Act were relatively unimportant, because the only payments made were lump sums based on aggregate taxable wages after December 31, 1936. With the beginning, in 1940, of monthly benefits to retired aged workers and the added payments for certain types of dependents and survivors, the total payments under this program will be relatively more significant. Eventually such payments will probably constitute the largest element in social insurance payments in the United States. During 1938 and 1939 monthly payments to aged and disabled railroad workers constituted a fairly constant and considerable outlay, in relation to the total payments shown on the chart. However, the largest amounts of benefits in 1938 and 1939—more than three-fourths of the total—were paid out by the State unemployment compensation agencies. These payments have fluctuated widely, not only because of the increasing number of States in which they were payable and of changes in employment conditions, but also because of administrative factors. However, in each month since January 1938, such payments have been the largest of the four. The payments beginning July 1939 under the Railroad Unemployment Insurance Act to unemployed railroad workers who had formerly been covered by State unemployment compensation laws constituted the smallest fraction of expenditures under these four programs.

Chart I may be seen in perspective if it is compared with the chart of public-assistance payments and earnings of persons employed under Federal work programs in the continental United States (p. 51), as well as with chart II, which shows the nature of income payments to individuals in the continental United States for the years 1929-39. Thus while the peak of assistance and earnings in November 1938 exceeded \$325 million,

the peak of these social insurance payments in March 1930 did not reach \$60 million. On the scale of the public-assistance and work-programs chart, the social insurance payments would loom no larger-though they would be much more fluctunting—than payments for the special types of public assistance, at the bottom of the chart. the income-payment chart social insurance benefits are shown as a very small segment, first visible in 1938, dwarfed by payments for direct relief and work-project earnings, which have been of considerable volume during the past 7 years. The social security and public-aid payments together are in turn dwarfed by compensation of employees, entrepreneurial income, and dividends and interest, although in the future social insurance payments will constitute an increasingly important share of the current stream of income payments in the United States.

In this chart, prepared by the United States Department of Commerce, "compensation of employees" includes not only wages and salaries (less

employee contributions to Federal retirement funds), tips, commissions, bonuses, and payments in kind, but also payments from private pension and retirement plans; workinen's compensation benefits; annuities and refunds to Federal, State. and municipal employees; and pensions and disability benefits to veterans (excluding payments of adjusted-service compensation or "the bonus," which are charted separately as "payments to veterans"). "Entrepreneurial income" includes the amounts withdrawn by farmers, storekeepers. professional practitioners, and other self-employed persons, from the operation of unincorporated enterprises including partnerships and cooperatives. "Dividends and interest" includes cash dividends paid by incorporated business enterprises, interest paid by business enterprises, and net rents and royalties.

"Direct relief" includes payments for general relief other than work relief; payments to recipients of old-age assistance, aid to dependent children, and aid to the blind; and emergency sub-

(Average month 1929:100) | INDEX NUMBER INDEX NUMBER 120 100 100 PAYMENTS TO VETERANS PAYMENTS TO VETERANS ~ SOCIAL INSURANCE 80 DIVIDENDS & INTEREST 80 DIRECT RELIE WORK RELIEF 60 60 40 40 20 COMPENSATION OF 20 1929 1930 1931 1932 1933 1934 1935 1936 1938 1939 1940

Chart II .- Index of income payments in the continental United States, January 1929-December 1939

Compensation of employees, outrepreneurial fucome, and dividends and interest adjusted for seasonal variation.

<sup>†</sup> Excludes work relief.

Source: U. S. Department of Commerce, National Income Division,

sistence payments to farmers by the Federal Emergency Relief Administration, Resettlement Administration, and Farm Security Administration. Small amounts of work relief were included in direct relief from 1929 through 1932. "Work relief," subsequent to 1932, includes relief and nonrelief earnings on work-relief and administrative projects of the FERA; earnings under the omergency education and student-aid programs of the FERA; earnings under the Civil Works Program; earnings of enrolled and nonenrolled persons in the Civilian Conservation Corps; relief and nonrelief earnings under work programs of the Works Projects Administration, the National Youth Administration, and other Federal agencies; and earnings on State and local relief projects. It will be observed that this series differs from, and in general is somewhat less inclusive than, "earnings of persons employed under Federal work programs in the continental United States," reported in table 1, page 52, of this issue. "Social insurance benefits" include payments under the four social insurance programs coordinated in this article. However, before 1938, payments under the Railroad Retirement Act were included in "compensation of employees."

## What the Benefit-Payment Figures Represent

Table 1 presents the figures behind chart I with detail for certain types of payments under the two old-age and survivors programs, and table 2 presents the number of persons receiving each type of benefit.2 The statistics of each program follow the detailed provisions of the law and its administration, but in each case the fundamental questions are: how much was paid out under the program and to how many persons? Even in so simple a matter as how much was paid out under the programs, one needs to define what the figures mean, particularly in terms of timing and of canceled payments. In table 1 the figures for all programs except State unemployment compensation are net certification figures. That is, they represent the total amounts certified to the Secretary of the Treasury during the month, minus any cancelations or refunds of payments previously certified. Certifications of monthly payments on railroad retirement annuities and pensions are for payments on the first of the following month, although certifications for retroactive payments (see p. 32) are payable in the month of certification. The data for State unemployment compensation payments are gross payment figures, representing the total amounts of the weekly checks issued during the month by the State employment security agency or the fiscal agency of the State authorized to issue such payments, without deductions for checks returned and canceled. Since cancelations are now a relatively minor item, this combination of net and gross figures does not seriously distort the relative size of the programs as shown in the chart.<sup>3</sup>

#### Fluctuations From Month to Month

Since in both 1938 and 1939 the unemployment compensation payments account for three-fourths of the social insurance payments reported, the fluctuations of the total payments from month to month are influenced most by the fluctuations in the unemployment compensation payments. Chart I indicates a general increase in payments under the Railroad Retirement Act during the period, a general increase in lump-sum payments under the Social Security Act until the August 1939 amendments, and extreme fluctuations in the curve of unemployment benefits. As a short-term program, unemployment compensation will undoubtedly always show wider fluctuations than the other programs, but many special factors contributed to the large fluctuations in these first 2 years.

Benefit-payment operations began at different times, under the different State laws: in July 1936 in Wisconsin, in January 1938 in 22 States, in April in 2, in July in 3, in September in 1, in December in 2, in January 1939 in 18, and in July in 2, counting the District of Columbia, Alaska, and Hawaii as States. Waiting periods of different lengths and administrative factors delayed payments in some States; the chart therefore begins with payments of only 16 States in January 1938 and 23 States in February. By the end of 1938 benefits were being paid in 31 States and only after July 1939 in all 48 States, the District of Columbia, Alaska, and Hawaii.

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<sup>&</sup>lt;sup>3</sup> Except for lump-sum payments under the Social Security Act, the number of beneficiaries for each program as given in table 2 should not be compared with the figures for payments under the programs as shown in table 1, for purposes of obtaining average payments. See detailed discussions in other sections of the Bulletin for data on average payments.

<sup>\*</sup> Comparison of these gross figures for benefit payments with those for benefits charged in which cancelations are reflected indicates that during 1938 carcelations totaled more than \$2 million. Because of changes in benefit-paying procedures in some States, cancelations in 1939 represent a nuch smaller proportion of payments.

While little is known about the duration of benefits paid to claimants in these years, it is clear that limitations on the duration of benefits meant that many covered workers remained unemployed after they had drawn all the benefits to which they were entitled. This was especially the case at the beginning of benefit payments when. in many States, there had not yet been time to record wage credits for a full base period. Decreases in benefit payments in chart I may reflect exhaustion of benefit rights and not reemployment.

Thus, the fluctuations in the monthly amount of unemployment benefits cannot be considered to represent fluctuations in unemployment in the United States, or even in unemployment among covered workers. To a certain degree, the chart

does not reflect fluctuations even in compensable unemployment, since payments are recorded in the month in which the payments were made, not the month in which the unemployment occurred. Though most payments are now made for recent unemployment, the average lag between unemployment and payment has varied from State to State and from month to month.

The large volume of claims from workers unemployed at the beginning of benefit payments in January 1938 plus the continued duration of unemployment during the succeeding months of depression made it difficult for many of the new State agencies to pay benefits currently. Payments on the accumulations of compensable claims account for the peak in March 1938. The level of

Table 1.—Social insurance payments under selected programs, calendar years 1936-39 and by months, January 1938-December 1939 1

In thousand	5	
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	Total	Old-age and survivors insurance payments 1							Unemployment insurance payments			
Year and month			Under the Social Socurity Act		Under the Railroad Retirement				Under State	Under the		
		Total	Lump-sum payments nt age 65	Lump-sum death payments	Employee annuities and pensions	Survivor and death- benefit annuitles	Lump-sum death payments	Total	unem- ployment compen- sation laws	Unem- ployment Insurance Act 4		
1938 total	\$816	\$08.5			<b>\$</b> 678	\$12		\$131	\$181			
1937 total	44, 218	42, 086	\$651	8627	40, 354	454		2, 132	2, 182			
1938 total	808, 338	108, 934	4, 706	5, 772	96, 763	1, 381	\$312	896, 401	896, 401			
January February March March April May June July August Geniember October November December	8, 829 20, 457 53, 054 45, 816 47, 217 49, 028 47, 715 50, 863 51, 141 45, 273 37, 843 36, 100	7, 538 7, 022 9, 194 9, 205 8, 011 9, 208 9, 195 9, 381 9, 557 10, 002 9, 941 10, 080	345 247 355 370 307 304 338 383 454 603 600 480	400 318 481 454 439 408 448 444 558 579 875 878	0, 703 6, 396 8, 280 8, 165 7, 678 8, 223 8, 264 8, 390 8, 378 8, 782 8, 691 8, 813	90 59 76 203 117 111 117 129 130 112 112	(') 2 13 10 10 12 28 35 87 26 63 84	1, 291 19, 486 43, 860 36, 610 38, 606 39, 820 88, 520 47, 482 41, 584 35, 271 27, 902 26, 020	1, 291 19, 485 43, 860 86, 610 38, 606 89, 820 88, 520 47, 482 41, 584 35, 271 27, 902 26, 020			
1939 total	550, 850	124, 203	4, 874	9, 321	107, 025	3, 446	1,898	435, 567	429, 820	\$5, 767		
January February March March April May June July August Geolember October November December	39, 432 46, 074 50, 465 44, 055 50, 637 53, 770 40, 384 55, 613 44, 989 37, 960 39, 556 42, 978	10, 229 10, 329 10, 532 10, 507 10, 707 10, 609 10, 511 10, 100 10, 003 10, 203 10, 235 10, 118	559 518 700 658 709 673 620 137	690 651 841 808 816 845 703 816 793 806 891	8, 738 8, 858 8, 625 8, 808 6, 804 8, 805 8, 929 8, 894 9, 180 9, 007 9, 232	117 1190 103 123 123 148 128 116 121 100 122 112	110 183 201 107 165 138 131 138 124 109 125	29, 203 84, 745 48, 873 33, 458 89, 930 43, 161 35, 873 45, 518 34, 980 27, 907 29, 321 32, 857	29, 203 34, 745 48, 873 33, 458 89, 930 43, 101 35, 696 44, 491 33, 656 26, 690 28, 369	277 1, 022 1, 830 977 952 1, 209		

Payments to individual boneficiaries under the programs; figures exclude

i Payments to individual beneficiaries under the programs; figures excused east of administration.
i Amounts certified to the Secretary of the Treasury for payment. Figures for any month represent vouchers certified during month, including retroscive payments, minus cancelations reported during month. Data on payments under Railroad Retirement Act corrected to Jan. 31, 1940.
i Amount of checks issued, as reported by State agencies to the Division of Research and Statistics, Burcau of Employment Security. The number of laddictions making such payments has increased as follows: 1936-37, 1; 1936: January, 10; February, 23; April, 25; July, 27; August, 28; September, 20; December, 31; 1939: January, 48; February, 49; July, 51. Operations were

suspended in South Dakota during July 28-Sept. 28, 1039. Figures not adjusted for cancelations and refunds. Data corrected to Mar. 15, 1940.

Amounts cortified by regional offices of the Realized Retirement Board to regional disbursing officers of the Treasury. Figures for any month represent vouchers certified during month, including retreactive payments, minus cancelations reported during month.

Less than \$1,000 (\$302).

Includes \$1.2 million paid in Ohle as adjustments on payments for previous months of 1639, resulting from recalculation of weekly benefit amounts in accordance with a court decision.

payments fell as the backlog was eliminated and as benefit rights available in the first benefit year were exhausted. The addition of each new group of benefit-paying States and the beginning of second benefit years especially in January and July 1939 resulted, within 2 or 3 months, in new peaks of payments. However, the general trend of benefit payments has not kept pace with the number of benefit-paying States and the consequent increase in covered workers eligible for benefits when unemployed.

With all States paying unemployment compensation in 1940 and with the administrative adjustments of the first year behind them, the figures for benefit payments in 1940 will more accurately reflect the curve of compensable unemployment.

The fluctuations in the monthly payments under the Railroad Retirement Act arise from adminis-

The amounts certified each month trative eauses. as employee annuities and pensions (to former railroad pensioners) and as survivor and deathbenefit annuities include, in addition to the regular monthly payments to persons on the rolls, pay, ments for previous months on newly certified annuities and retroactive adjustments on recertified annuities. In some cases new certifications of employee annuities run back to June 1936. the first month for which annuities were payable These retroactive certifications may obscure the actual growth in the monthly obligations of the system, since the number of new certifications and recertifications varies considerably from month to month as a result of administrative factors. In contrast to the apparent rise and fall in payments (table 1), the number of persons on the rolls for railroad employee annuities and pensions (table 2) shows a continuous increase monthly.

Table 2.—Individuals receiving social insurance payments under selected programs, by months, January 1938-December 1939

	Old-	Unemployment insur- ance beneficiaries					
Year and month		Social Se- y Act	Under the Railread Retirement Act			Under State un-	Under the
	Lump-sum payments at age 65	Lump-sum death payments	Employee annuities and pen- sions !	Survivor and death- benefit annulties (2)	Lump-sum death	employ- ment com- pensation laws !	Unemploy- ment in- surance Act !
1038							}
January February March April May June June July August September October November December	10, 812 0, 935 9, 908 8, 120 7, 301 7, 119 6, 997 6, 579 7, 400 7, 794 7, 412 7, 107	12, 726 9, 350 12, 760 11, 241 10, 010 10, 942 8, 803 8, 244 9, 724 9, 721 0, 287 8, 937	90, 512 92, 730 90, 318 101, 103 103, 439 106, 784 109, 167 112, 063 114, 600 117, 149 119, 716 121, 555	1, 032 1, 064 1, 133 1, 355 1, 427 1, 456 1, 646 1, 617 1, 803 1, 851 2, 025 2, 075	2 31 62 114 249 218 305 584 686 515 597 1,370		
January 1039 February March April 1039 May June 1039 July August September 00ctober November 100cember 100	8, 289 7, 744 9, 627 8, 352 8, 634 7, 906 7, 409 1, 409	10, 458 9, 740 12, 143 11, 007 10, 634 10, 320 8, 332 9, 447 8, 589 8, 613 0, 422 6, 761	122, 979 124, 614 120, 123 127, 382 128, 593 120, 685 130, 685 131, 532 132, 621 133, 695 134, 803 136, 065	2, 128 2, 177 2, 322 2, 307 2, 460 2, 554 2, 600 2, 002 2, 707 2, 705 2, 741 2, 755	1, 735 1, 933 2, 575 2, 193 1, 552 1, 205 849 1, 214 807 1, 344 1, 171 747	657, 209, 770, 833, 159, 885, 073, 776, 004, 802, 209, 704, 885, 797, 235, 720, 920, 501, 714, 637, 029, 4 658, 205	18, 773 30, 459 50, 283 30, 507 28, 327 37, 307

<sup>1</sup> Number of individuals on the rolls at end of month specified, based on month in which annuity or pension was certified or terminated upon notice of death rather than on month in which annuity or pension began to accrue

specified, except that for 5 States in January 1939 and 1 in February and March number of payments in midweek is substituted for number of individuals receiving payments, and that for 9 States beginning benefit payments in January number of payments in final week of January is included. Data for 1938 not available.

Number of benefit certifications for days of unemployment in registration periods of 15 consecutive days, during second and third weeks of month specified.

4 Expludes individuals receiving adjusted property of the content of the c

Excludes individuals receiving adjusted payments in Ohio (see table & footnote 0).

or beneficiary died.

1 Widows receiving both survivor and death-benefit annuities are counted twice, but 2 or more individuals sharing 1 death-benefit annuity are counted as 1.

Based on months ended on 20th calendar day; 2 or more individuals sharing 1 lump-sum payment are counted as 1.

4 Number of individuals receiving benefits during middle week of month

The amount of individual lump-sum payments-34 percent of total taxable wages after December 31, 1936, under the Social Security Act and 4 percent under the Railroad Retirement Actobviously tends to increase with the passage of time. The total amounts paid out for such purposes therefore tend to increase from month to month unless the number of such payments decreases. Tables 1 and 2 show great fluctuations in the number and amount of lump-sum payments under the Railroad Retirement Act, the result of administrative factors, such as staff available for certification, and the stage of the development of procedures. However, there is an upward trend in lump-sum payments under both programsthe result of increasing average payments rather than of increasing numbers of payments. Lumpsum payments at age 65 under the Social Security Act ceased in August 1939 in accordance with amendments to the act. For some months to come, lump-sum death payments will be made, but in decreasing number, to survivors of covered workers who died before January 1, 1940.

In comparing month-to-month changes in table 1, it should be recognized that the monthly amounts of payments under all the programs are affected by the length of the month, particularly the number of working days in the month. factor is least important in the payments for continuing monthly benefits, but it affects even these series because of its influence on the number of new certifications added during the month. The length of the month is most important in the State unemployment compensation payments, which are generally on a weekly basis. The longer the month, the larger will be the number of continuously unemployed claimants who have 5 rather than 4 compensable weeks ending within the month.

#### Data on Beneficiaries Under Selected Programs

In these first coordinated statistics of the number of beneficiaries under four social insurance programs, it is necessary to explain how beneficiaries under each program are counted in table 2. The figures for recipients of lump-sum payments under both the Social Security Act and the Railroad Retirement Act are the actual number of certifications for these nonrecurring payments, counting as a single item certifications to more than one survivor of a covered worker. The figures given

for railroad retirement annuities and pensions are the total number of retired workers on the rolls at the end of the month. These figures are based on the month in which each annuity was certified, rather than the first month for which it was certified. Terminations by death are deducted in the month in which the death was reported to the Railroad Retirement Board rather than the month in which it occurred. The resulting in-force figures correspond better with the payment figures in table I than would figures corrected to date of accrual and date of death. The series for survivors and death-benefit annuitants is not an unduplicated count, since in each of the months shown in the table 100-250 widows have received both a lifetime annuity under a joint and survivor election and a 12-month death-benefit annuity under the 1935 Railroad Retirement Act.

No figures are available, on a Nation-wide basis, for the number of individuals who received unemployment compensation during 1938 or during any week or month of the year. For 1939 one series is available—the number of claimants receiving benefits during the middle week of each month. Obviously these data tend to understate the total number of different individuals who received one or more benefit payments during the month; they may represent an overstatement or understatement of the average number receiving benefits during any month. From month to month they provide, however, a rough measure of the trend in the number of beneficiaries of unemployment compensation.

Since railroad unemployment insurance payments are certified for days of unemployment within a period of 15 consecutive days, the number of payments in I week of the month is no measure of the number of railroad workers who receive benefits during the month. It is believed that the total of the number of payments in the second and third weeks of each month gives the figure most nearly comparable with the number in the midmonth week used in State unemployment compensation.

Because the seven columns of table 2 are on four different bases, no monthly totals are shown for the beneficiaries of these programs. Obviously, participation in the program has a different significance for individuals who receive a single lump-sum payment, for those who draw unemployment compensation for 1 or more weeks, and

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for those on the rolls for monthly retirement payments for life. The data do not require an estimated unduplicated total comparable to the estimates for total numbers of individuals and households which have been carried, since October 1939, in the table on recipients of public assistance and persons employed under Federal work programs. As a matter of fact, there is probably little duplication of beneficiaries under the various social insurance programs. Most State unemployment compensation laws provide that no claimant may receive benefits for a week for which he receives old-age benefits under title II of the Social Security Act or unemployment benefits under the law of another State or of the United States (thus including the Railroad Unemployment Insurance Act 1), except that if such benefits are less than he would receive under the State unemployment compensation law, he may receive the difference. This limitation to benefits under one program depends on the State laws, however; there is no similar restriction in title II.

Moreover, it is possible for an individual to receive simultaneously payments under both the Railroad Retirement Act and the old-age and survivors insurance provisions of the Social Security Act. Thus the survivor of a worker who died before January 1, 1940, having earned wages during 1937-39 in both railroad employment and employment covered by the Social Security Act, would properly draw lump-sum benefits under the two systems. In future months it will be possible for a retired worker to receive monthly benefits as an employee annuitant under the Railroad Retirement Act and as a primary annuitant under the Social Security Act, on the basis of employment with one or more railroad employers after December 31, 1936 (and, under certain conditions, employment prior to January 1, 1937) and employment in half the calendar quarters after 1936 with one or more employers subject to the Social Security Act.

There is some duplication among recipients of and of public assistance as well social insura-.ciaries under the different social as among insurance programs. Insurance benefits based upon wages may be more than adequate or inadequate for needs; in the latter cases, they may be supplemented by one or more of the special types of public assistance, if the insurance beneficiary is otherwise eligible, or by general relief payments. There is both official and public insistence that relief funds must be conserved for persons without rights to social insurance benefits or thesa with rights to benefits inadequate for their needs. This insistence has placed upon the relief agency, as supplementing agency, the responsibility for checking the insurance rights of relief applicants and the adequacy of insurance benefits. Tables published regularly in Statistics for Urban Areas (see p. 68) show the overlapping in certain cities between unemployment compensation and general relief and the shifting from general relief to unemployment benefits and to general relief after unemployment benefits are exhausted. According to available data, the number of persons receiving both unemployment compensation and relief has been small in proportion to the total number receiving either unemployment compensation or general relief. Similar statistics will be available later for everlapping between monthly payments under oldage insurance and both general relief and old-age assistance, and between monthly payments to widows and orphans under old-age and survivors insurance and aid to dependent children.

#### Other Social Insurance Payments

While the four programs discussed above are the only social insurance programs for which monthly data on payments and beneficiaries are available currently, not all the social insurance payments in the United States are made under these programs. Payments under workmen's compensation laws and under retirement systems for public employees and certain payments under the Veterans' Administration are essentially social insurance.

For almost three decades payments have been made under State workmen's compensation laws. Such payments were made first to workmen temporarily or permanently disabled by accidents at work and to the survivors of those killed in such accidents; later, in many States, to workers disabled by certain occupational diseases and to

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<sup>&#</sup>x27;The Railroad Unemployment Insurance Act similarly provides that no claimant may receive benefits for "any day in any period with respect to which . . . he is receiving, has received, or has a right to receive . . . annuity payments or pensions under the Railroad Retirement Act of 1935 or the Railroad Retirement Act of 1937, or old-ago benefits under title II of the Social Security Act or . . . unemployment benefits under an unemployment compensation law of any State or of the United States other than this act" (see. 4 (a) (v)).

Provided he was in the active service of an employer under the Railroad Retirement Act, or in an employment relation to such an employer, on August 29, 1935, under the 1937 act, on or after that date under the 1935 act. The maximum credited service is 30 years.

their survivors. Even though some such laws are voluntary for employers in certain types of industries and most of the laws permit self-insurance or insurance through private insurance companies, they may be called social insurance because they represent governmental action in lifting certain insecurities from workmen by the pooling of risks. Even the "elective" laws put pressure upon employers to pool their risks in that they remove the employers' common-law defenses against responsibility for the results of accidents to their employees.

If the amounts paid out currently under 46 State laws, 3 Federal laws, and 4 Territorial laws were included in chart I and table 1, they would represent an increase of perhaps 50 percent in total payments.7 According to figures assembled by the Division of Labor Standards of the Department of Labor, cash payments under all these laws in 1937 probably exceeded \$250 million. Since only 7 States operate through exclusive State funds, and 11 others through competitive State funds, the problem of assembling statistics from all the private insurance carriers has made it difficult to measure currently the total contributions of workmen's compensation to the purchasing power of the workers affected. It is hoped that such data may be developed later.

Another type of program which antedates the present social insurance programs for workers in private employment provides for retirement benefits for public employees, and in some cases for payments to their survivors. Though such programs are comparable in many respects to the formal "pension" plans of private employers, they may be considered as rounding out the social insurance programs, since the workers covered are excluded from the Federal old-age and survivors insurance program and since the programs involve public contribution or public management or both. No thoroughgoing current reporting of the payments to aged and disabled government employees and to their survivors has ever been attempted. Although coverage of such workers is far from complete, such reporting would involve assembling data from 21 different Federal systems

and 18 State-wide retirement systems,<sup>6</sup> from teachers'-retirement systems in 33 States and Hawaii, and from retirement systems in more than 500 cities. Estimates of the payments to these retired Federal, State, and municipal employees indicate that they exceeded those to retired railroad workers reported in table 1.

At the Federal level there are both contributory and noncontributory retirement systems. Under 10 contributory systems, 60,000 retired Federal workers are receiving more than \$5 million a month. These contributory systems include the civil-service retirement system for all persons in the classified civil service of the United States and similar systems for Canal Zone and Alaska Railroad employees, administered by the Civil Service Commission, and for the Foreign Service, administered by the State Department. Separate systems are maintained for policemen and firemen and for public-school teachers of the District of Columbia, and special systems for employees of the Federal Reserve Board, the Tennessee Valley Authority, the Examining Division of the Office of the Comptroller of the Currency, and for civilian teachers at the United States Naval Academy. In coverage, annuitants, and benefits paid, the civil-service retirement system probably accounts for more than 90 percent of the Federal contributory systems.

Under the noncontributory systems, another 35,000 annuitants are receiving \$4 million per month. These 11 noncontributory systems provide mainly for "retired pay" to commissioned officers and enlisted men of the United States Army, Navy, Marine Corps, and Coast Guard; commissioned officers of the Coast and Geodetic Survey and Public Health Service; the Army and Navy Nurse Corps; certain employees of the Lighthouse Service; judges of the United States Courts and justices of the Supreme Court; and the Hawauan judiciary. Lump-sum survivors' benefits are provided only in the case of the death, before retirement, of commissioned officers of the Army, Navy, Marine Corps, and Coast Guard. Payments under these noncontributory systems are not so clearly insurance payments as payments based on employee contributions. They are included here because they are awarded on the

<sup>&</sup>lt;sup>4</sup> All States except Mississippi and Arkansas (which passed a law in 1939, not yet effective); 3 laws passed by Congress—for civilian amployees, long-shoremen and harbor workers, and the District of Columbia; and the laws of Alaska, Hawaii, the Philippines, and Puerto Rico.

<sup>&#</sup>x27;In chart II, these payments are included in "compensation of employees." If they had been segregated, social insurance payments would have been shown throughout the period covered by the chart, but of searcely perceptible proportions until 1938.

<sup>&</sup>lt;sup>a</sup> Hawaii and 17 States. <sup>4</sup> States pay noncontributory pensions, 1 of these only on a needs basis. Of the 14 contributory systems, 7 provide for State employees only; 5, including Hawaii, for State and local employees; and 2 for local employees only.

basis of past service, which was indicated above as one of the distinguishing characteristics of social insurance. In their effect on the individual beneficiaries, on the labor market, and on income payments, the noncontributory public retirement systems are definitely similar to the contributory systems.

The annuitants under State retirement systems, teachers'-pension plans, general retirement programs for county and eity employees, and special plans for firemen or policemen or both are estimated at almost 100,000; their monthly benefits probably exceed \$6 million. Many of these plans include survivors' benefits, especially the plans for firemen and policemen which insure against the special hazards of these occupations in much the same way as workmen's compensation laws.

Most of the payments to individuals by the Veterans' Administration may be considered social insurance in the broad sense. These are special payments based on one small segment of previous employment—the war-time employment of these members of the civilian population—and not on the basis of need. In cases of service-connected disabilities, veterans' pensions and survivors' allowances are comparable to payments under workmen's compensation. So also are the payments to disabled emergency officers of the World War and pensions for enlisted men discharged from military or naval service (the "Regular Establishment") because of service-connected disability incurred in time of peace. Payments of these types are now being made to World War veterans at the rate of almost \$20 million per month. Another \$1.5 million per month is being paid to World War veterans with non-serviceconnected disabilities and \$350,000 per month to the survivors of such veterans. Veterans' pensions and survivors' allowances aggregating \$13 million per month are also being paid with respect to service in the wars of the United States up to the World War. Some of these payments are undoubtedly for service-connected disabilities: others are old-age payments, comparable in many respects to payments under the noncontributory retirement systems. Other payments to individuals by the Veterans' Administration are of a different character-for example, the payments of adjusted-service compensation (the "bonus") for World War veterans, which bulked so large on chart II in 1931 and 1936, and payments for military and naval insurance ("war-risk" insurance), and United States Government life insurance.

#### In Summary

The tables and chart I have presented in some detail the social insurance payments to individuals under the Social Security Act, the Railroad Retirement Act, the State unemployment compensation laws, and the Railroad Unemployment Insurance Act. In 1938 these amounted to more than \$500 million; in 1939, to \$560 million. The dimensions of other social insurance programs have been indicated in much more general terms. Workmen's compensation payments of a quarter of a billion, retirement payments to Federal, State, and local public employees aggregating \$180 million, and social insurance payments to veterans of almost \$400 million bring the total social insurance payments in the United States close to \$1.4 billion a year.

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