## RECIPIENTS ACCEPTED FOR AID TO THE BLIND IN 1937-38

# Analysis of Grants, Assistance and Employment Status, and Arrangements for Education

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Annual reports submitted to the Social Security Board by States with approved plans for aid to the blind supply information concerning the grants initially approved for recipients accepted during the year and the social and economic characteristics of the individuals granted aid. Analysis of the data reported by 39 States <sup>1</sup> for the fiscal year 1937–38 provides a picture of 18,600 recipients in terms of the amount and distribution of the grants they were to receive, their previous assistance status, other assistance to be received simultaneously in the same household, employment status, and arrangements for education.

In addition to the 39 States with approved plans at the end of 1937-38, Pennsylvania also submitted data for the year. In view of the fact that Pennsylvania administered its program for aid to the blind under an approved plan only for the first half of the period, data for that State are excluded from all aggregates but are shown in tables and charts presenting information for the individual States.

#### Representativeness of Data

The 18,600 recipients accepted during 1937-38 represent less than half the total number of persons aided during the year in the 39 States. As of June 30, 1938, there were 39,500 persons receiving aid in this group of States. The total number assisted during the year is somewhat higher than the number on the rolls on June 30, because of the fact that some persons received aid during only part of the period.

In the aggregate data for recipients accepted during 1937-38 for all States combined, the several States are not represented in the same proportions as in the total case load at the close of the year. For the 39 States as a group the ratio of blind persons accepted during the year

to the number on the rolls on June 30, 1938, was about 1 to 2. The State ratios varied from 1 to 11 persons accepted during the year for every 10 on the rolls at the end of the year. More than a third of all recipients accepted during the year in the 39 States were approved in 5 States which accounted for only a seventh of the total case load on June 30, 1938. Data on grants for all States as a group have been adjusted to give the States representation in proportion to their shares of the total case load at the end of the year.2 Aggregates other than those pertaining to grants are unadjusted and consequently are descriptive only of recipients approved for aid during the year. Data for the individual States are unadjusted in all instances. Only the 29 States accepting more than 100 persons during the year are shown in the tables and charts presenting data for individual States. In the remaining States the number approved was too small to permit significant analysis.

Inferences concerning the entire case load in a particular State should be made only after the data about recipients accepted during the year have been tested for representativeness. The characteristics of blind persons accepted within a specified period may reflect the influence of eligibility requirements or administrative policies which have since been changed. For example, a State may have established the policy of first considering applicants currently receiving other types of assistance. Under these circumstances the proportion of recipients receiving assistance at the time of investigation would tend to be relatively high in the initial stages of operation and to decline as the program developed. Another

11

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"Stato" is used to include the District of Columbia and Hawaii.

<sup>&</sup>lt;sup>3</sup> For each State the number of grants in each dollar interval was computed as a percentage of the total number of grants approved. These percentages were applied to the total number of persons receiving assistance as of June 30, 1938. The resulting data for the several States were then added together to obtain the distribution of grants by dollar intervals for the 39 States as a group.

Chart I.—Aid to the blind: Distribution of monthly grants initially approved for recipients accepted during the fiscal year 1937-38, in selected States with plans approved by the Social Security Board

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ALABAMA							90. S	90,00	Mar (IV
SOUTH CAROLINA						11	9.	evate s	3050,77
NORTH CAROLINA						EAL 754	300	inerar.	*: 4
TENNESSEE						05 (5)	美術	\$ 120	0.46
FLORIDA				minne	///	3-912-02	× .	See 4	
OKLAHOMA	77777					\$ 088	1396	2798	1777
WEST VIRGINIA						99,500,5000	경영반영	0.493	:: K/Z
MICHIGAN				1965 T. J.	图 16 数7	(40 T F 88)	O ly	<i>M</i>	
KANSAS				Net Hera	6 6 S C C	# 10 (Table)	Y	V. 31	// ···
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NEW YORK			ation of	30 ( 30)	, i e	150	y	34/4	******
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CALIFORNIA			,	www.	********	<del>(2007)</del>	******	******	
PENNSYLVANIA	7777	11111	111111	441114	111111	inni	11111	111111	111111

possible source of bias is found in the method of compiling social data about recipients of aid to the blind. Information is recorded at the time of investigation and is not revised on the statistical record to take into account subsequent changes. Nevertheless this information supplies a true picture of recipients at the time they were approved for assistance.

530-\$30.99

STE \$31 OR MORE

#### **Determination of Grants**

UNDER \$15 35-\$29.99

Grants for aid are determined by the States, or by their local subdivisions with State supervision, under the provisions of their approved plans. In some States the amount of assistance is intended to supply the budget deficit of the recipient. Under this method of grant determination a standard budget is used to compute the cost of essential items such as food, clothing, rent, and fuel. From the total thus obtained is deducted any income the individual may have; the remainder represents his budget deficit. Even in States using this method, however, the budget deficit may not generally be met hecause of a shortage of available funds or statutory limitations on the

amount of grant. In a few States the monthly amount of assistance is determined by subtracting other income available to the recipient from a flat amount rather than from the sum required to satisfy his individual needs.

## Distribution of Grants

On the basis of the data on grants approved in 1937-38, it is estimated that 27 percent of the persons on the rolls at the end of this period in the 39 States with approved plans were receiving monthly payments of less than \$15; 47 percent were receiving between \$15 and \$29, 10 percent were receiving \$30, and 16 percent more than \$30. Most of the grants of more than \$30 were concentrated in California, where unusually high payments are made to a large number of recipients. A distribution for all States except California indicated that only 4 percent of the grants were in excess of \$30.

Striking differences in State patterns underlie the grant distribution for all States combined. In chart I the 29 States approving more than 100 persons for aid in 1937-38 are ranked according to the proportion of grants approved for less than \$15. More detailed distributions for these States are shown in table 1. In Alabama, Florida, Georgia, Louisiana, North Carolina, South Carolina, and Tennessee at least half the grants were less than \$15, and all States had some payments of less than this amount. For a majority of the States, however, one-half or more of the grants fell between \$15 and \$29. All States except South Carolina and Tennessee approved some grants for \$30; assistance is limited to \$25 a month in Tennessee and \$300 a year in South Carolina. The proportion of \$30 grants is especially significant because Federal contributions are limited by the Social Security Act to one-half of individual assistance payments up to \$30 a month.3

In Pennsylvauia practically all grants were approved for this amount. In Arizona, Colorado, Maine, Maryland, Massachusetts, Oregon, South Dakota, and Wisconsin the proportion of \$30 grants ranged from 16 to 59 percent; all these States limit monthly payments by law to the \$30 maximum in which the Federal Government participates. It seems likely that a considerable number of the grants in this group of States would

<sup>&</sup>lt;sup>a</sup> The Social Security Act was amended on Aug. 10, 1939, to increase Federal participation to one-half of individual payments up to a limit of \$40, effective Jan. 1, 1940.

have been higher in the absence of statutory limitations on the amount of grant.

Nine of the States shown in table 1 approved grants of \$31 or more, but the proportion of such grants exceeded 10 percent only in California, Michigan, New York, and Washington. In California 91 percent of the recipients accepted during the year were approved for grants of \$31 or more. and in Washington 60 percent were to receive payments of this level. In California grants are determined by subtracting available income from a flat amount of \$50, and in Washington income, resources, and assistance must total not less than \$40.

The marked contrast between different types of State distributions is revealed most clearly by chart II, which presents distributions by dollar intervals for all States combined and for 6 selected States. The distributions for New York and Michigan resemble a normal curve; they are characterized by a gradual increase in the number of grants until the modal classes are reached, and a gradual decline in the higher brackets. Neither of these States had a statutory limitation on the amount of grant allowable. On the other hand, the heavy concentration of grants at \$30 in Arizona is illustrative of the distributions in a number of States limiting monthly payments to this amount. In Georgia almost four-fifths of the grants were between \$5 and \$14, while in California 73 percent of the recipients accepted were to receive the \$50 maximum specified in

Table 1.—Aid to the blind: Percentage distribution of monthly grants initially approved for recipients accepted during the fiscal year 1937-38, in all States with plans approved by the Social Security Board and in selected States

					F	ercentage	distributio	0			
Region and State	Number	Less	\$5.00-	\$10,00-	\$15.00-	\$20.00-	\$25.00-		\$35.00 or		
_		than \$5.00	9.99	14.99	19.99	24.99	29.99	Total	\$30.00- 30.99	\$31.00- 34.99	more
All States 1	18, 550	0.1	7.8	18.7	19. 4	16. 9	11.0	11. 2	9. 7	1, 5	14.
Region I:										<del></del>	
Maine	252		1.6	6.7	21.8	20.6	17.1	32. 2	32. 2		
Massachusetts legiou II:	307		.3	17.6	20.2	31.0	14.3	10.6	16.6		
New York	1,070		5.6	13.2	20.6	26.2	16.9	13. 1	3.7	9.4	4.
Region III:	1					1			-	]	
New Jersey Pennsylvania	142 2,460			3. 5	21.8	24, 7	42.3	4.9	4.9 99.6	{	2.
Region IV:	2,400	(4)			~~~~	.2	. 2	99. 6	9B. O	] <b></b>	
Maryland			4.2	16.0	21.5	32.6	9.7	16.0	16. 0		
North Carolina	2, 234	.2	16.1	43. 5	23, 6	9, 8	3. 2	3. 6	3.6		
West Virginia	215		7.9	27. 9	34.0	17. 7	6. 5	6.0	6. 0		
Michigan	267	.4	11.2	20.6	22.8	15.0	10.9	6.4	4.1	2.3	12.
Ohlo			2.0	16.1	28.6	29, 5	11.9	1Ĭ. 9	11.9	<del></del>	
Region VI:		_						١			ļ
Indlana	744 264	.1	3.1 3.0	20. 4 18. 6	30. 1 26. 5	24, 9 20, 4	15. 3 12. 9	6.1 18.2	6. 1 17. 8	.4	[
Region VII:	204		3.0	10.0	20.0	20.4	12.6	10.4	14.0	••	•
Alabama	810	.3	31.0	38.4	15. 5	8.7	2.6	3.5	3. 5	l	
Florida	1, 523		9.6	42. 4	31. 3	11.8	3.8	1.1	11		
Georgia South Carolina	1, 163 947	1.0	44. 5 23. 7	32. 2 39. 5	11. 7 19. 3	5. 2 8. 8	2.4 8.7	3.0	3.0		
Tennesses	1. 255		9.6	43.7	27. 6	12.7	6.5				
Region VIII:	1 ′						ì				
Iowa		.1	2.0	4.2	18.0	37. 5	24.9	13.3	13. 3		2
Minnesota Nebraska	200 142		1.9 .7	2.9	22. 5 58. 5	22. 9 20. 4	38.3 14.1	B. 6 6.3	6.2 6.3	2.4	_ ~
South Dakota	1 167		1.8	14. 4	28.7	22, 2	B. 4	24.5	24.5		
Region IX:						1					_
Kansas		.1	8.4	20.9	22.8	19. 2	14.5	9.0	6.7 9.7	2.3	5.
Oklahoma	820	.4	15. 5	33. 9	18. 6	12.6	9.3	9.7	9. 7		
Louisiana	690	2.2	31.3	36. B	14.0	8.6	3.0	3.8	2.6	1.0	١.
tegion XI:											
Arizona Colorado	166			6.0 2.5	13.9	24.7	19.9	35. 5	35. 5 59. 2		<b> </b>
Colorado Region XII:	120		.8	2.5	6. 7	12. 5	18.3	59.2	00.2		
California	1, 523	.1	.1	.3	.4	1.9	2.9	8.1	3. 5	1.6	89.
Oregon	110		3.6	6.4	10.0	19. 1	7.3	58.6	53.6		l
Washington	386		a.	3.4	3. 1	11.4	11.9	24.6	10.4	14. 2	45.

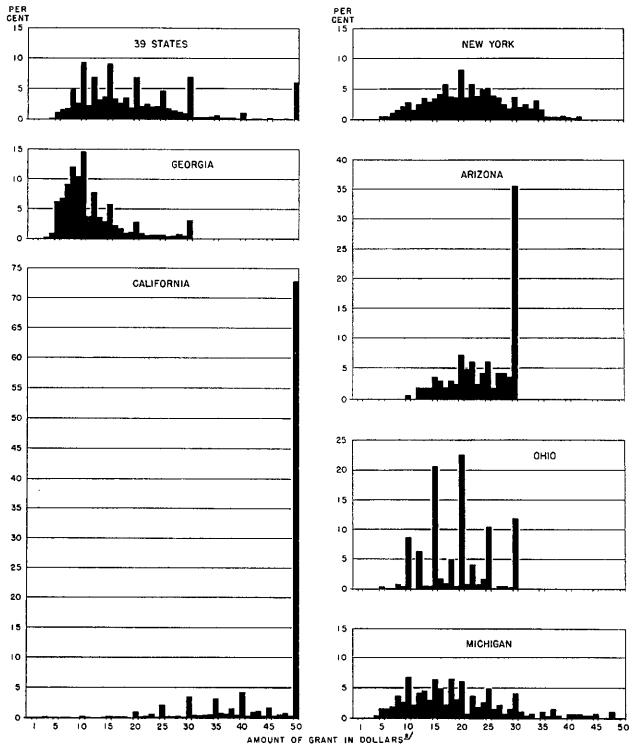
Includes 580 recipients in 11 States (New Hampshire 34, Vermont 20, District of Columbia 85, North Dakota 55, Arkansas 73, New Mexico 56, Idaho 48, Montana 59, Utah 56, Wyoming 26, and Hawaii 68); detail for these States is not shown because base figure is too small. Pennsylvania, which operated under an approved plan for only first half of fiscal year, is not included. Computations based on distribution which has been adjusted so

that each State has same proportionate representation as in total case load of June 30, 1938.

Date for entire year arc shown, although Pennsylvania operated under an approved plan for only first half of year.

Less than 0.1 percent.

Chart II.—Aid to the blind: Distribution of monthly grants initially approved for recipients accepted during the fiscal year 1937-38, in all States with plans approved by the Social Security Board 1 and in 6 selected States



<sup>1</sup> Exclusive of Pennsylvania which operated under an approved plan for only first half of year.
2 Grants above \$50 are not shown. Such grants represented 0.1 percent of total grants in 39 States and 4.5 percent in Michigan. The other 5 States made no such grants.

the plan of that State. The distribution in Ohio illustrates the tendency to grant assistance in multiples of \$5. This tendency to concentrate on certain amounts is apparent in the distributions for a number of States and suggests that the budget-deficit method of grant determination may not be followed closely in these States.

## Average Level of Assistance

From the data on grants approved in 1937-38, it is possible to indicate the average level of payments for aid to the blind in each State and to observe the influence on the average grant of differences among recipients in type of living arrangement, in the existence of supplementary income, and in employment status. In considering the general level of assistance payments in the various States, it should be remembered that the level in each State is influenced by a number of variable factors, such as the extent of financial support from State and local funds, the cost and standard of living, the degree of urbanization, provisions in the State law governing the amount of grant, and administrative policies and practices of the public-assistance agency. Unless it is possible to evaluate in detail the effect of these factors, average payments obviously cannot be considered precise measures of State differences.

It is estimated from the distribution of grants approved in 1937-38 that the median monthly payment to recipients on the rolls at the end of this period in the 39 States with approved plans was \$20. Marked differences appear in the data for individual States. Table 2 shows the values of the median and first and third quartiles as well as the lowest and highest grants approved in each of the 29 States which accepted more than 100 recipients during the year. In 5 of these States the median grant was the same as that for all States combined—\$20; in 13 it was less, and in 11 it was more.

Type of living arrangement.—For all States combined the median grant for recipients living alone was \$24, for those living in household groups it was \$20, and for persons living in institutions,<sup>4</sup>

Table 2.—Aid to the blind: Extreme, quartile, and median monthly grants initially approved for recipients accepted during the fiscal year 1937-38, in all States with plans approved by the Social Security Board and in selected States

Region and State	Lowest amount	First quartile <sup>1</sup>	Median 1	Third quartile <sup>1</sup>	Highest amount
All States	\$2	\$14	\$20	<b>\$</b> 30	\$89
Region I:					
Maine	7	17	24	30	30
Massachusetts	5	16	20	26	30
Region II:	_				•
New York	5	16	21	27	42
Region III:		1			
New Jersey	10	19	25	25	40
Pennsylvania	4	80	30	30	30
Region IV:	_			[	
Maryland	5	15	20	25	30
North Carolina	4	10	13	16	30
West Virginia Region V:	6	12	15	20	30
Michigan	4	13	18	26	86
Ohio	5	15	20	24	30
Region VI:		10	20	24	3(
Indiana	4	15	19	23	30
Wisconsin	5	15	20	25	4(
Region VII:		**			37.
Alabama	4	1 8	12	15	30
Florida	5	12	14	18	ãú
Georgia	3	8	10	14	30
Bouth Carolina	5	10	12	15	2
Tennessee	5	12	14	17	2
Region VIII:					
Iowa	4	20	23	26	30
Minnesota	7	19	24	27	40
Nebraska	7	15	18	23	30
South Dakota	5	15	20	29	30
Region IX:	_	l			
Kansas	4	13	18	25	62
Oklahoma	3	11	15	22	30
Region X:	_	١ .			
Louisiana Region XI:	2	8	10	15	4(
Arizona	10		25	30	
Colorado	8	20 25	30	30	36 30
Region XII:	8	20	80	⁰∪	3(
California	3	45	50	50	50
Oregon	5	20	30	30	30
Washington	7	27	33	40	40
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<sup>1</sup> Figure given is lower limit of dollar interval in which measure falls.

\$34. State data on the median amount of assistance to these groups of recipients are shown in table 3. These data indicate that there is no predominant pattern among the 19 States in which the number of recipients living alone was large enough to compute a significant median. In 6 of these States persons living alone were to receive larger grants than individuals in household groups, while in 4 States the median grant was higher for those in household groups. On the other hand, in the remaining 9 States there was no difference in the median grant for these two groups of recipients.

A number of States did not accept any blind persons who were living in institutions, and in all but a few of the remaining States such persons comprised an extremely small share of the total number accepted. Although the median grant for

<sup>4</sup> Under the Social Security Act Federal funds may not be used to assist blind persons residing in public institutions, and the plans of all States except Ohio and South Carolina prohibit assistance to such persons. State plans, however, may provide that a person living in an institution who is accepted for aid to the blind may remain in the institution until after he receives his first assistance payment. Some recipients, therefore, are reported as living in institutions because the data on living arrangement apply to the time of first payment. Most of the recipients in this group were in private institutions.

<sup>\*</sup> See footnote I on table 1.

\* Based on data for entire year, although Pennsylvania operated under an approved plan for only first half of year.

recipients living in institutions reflects to some extent the high payments and relatively large number of persons in institutions in California, presumably many of the recipients in this group may require medical and nursing care and consequently need larger amounts of assistance.

Other income.—Although quantitative data are not available, the amount of other income received by persons approved for aid to the blind evidently is not large. In all States as a group the median grant for recipients deriving income from such sources as regular contributions from relatives or friends, earnings, the sale of farm produce, rent, investments, and private pensions was \$18, as compared with a median of \$20 for recipients without other income. Table 3 shows the median amounts approved for recipients with and without

other income in the 25 States for which significant medians could be computed. In 20 of these States the median monthly payment was larger for recipients without other income; in Colorado, California, New York, Oregon, Washington, and Wisconsin the difference was between \$5 and \$10. The median grant was the same for both groups in 3 States, and it was slightly larger for recipients with other income in 2 States.

Gainful employment.—Apparently earnings from gainful employment were not large enough to influence appreciably the amount of the grant. In the aggregate data for all States the median payment was \$20 for recipients who were gainfully employed as well as for those without gainful employment. Of the 15 States for which medians are shown for both groups in table 3, only 5 had a

Table 3.—Aid to the blind: Median amount <sup>1</sup> of monthly grants initially approved for recipients accepted during the fiscal year 1937-38, according to living arrangement, other income, and employment status, in all States with plans approved by the Social Security Board and in selected States

		Li	ving arrangon	nent	Other	income	Employn	ent status
Region and State	All recipients	Living alone	Living in household group	Living in institution	With other income	Without other income	Gainfully employed	Not gainfully employed
All States .	\$20	\$24	\$20	\$34	<b>\$</b> 18	\$20	<b>\$2</b> 0	\$20
Region I: Maine Massachusetts Region II:	24 20	(³) 20	24 20	(3)	24 ID	25 23	(3) (2)	24 20
New York Region III:	21	31	20	28	16	22	20	21
New Jersey Pennsylvania * Region IV:	25 30	<sup>(\$)</sup> 30	24 30	30	(4)	24 30	(a) 30	24 30
Maryland North Carolina West Virginia	20 13 15	(3) 13	20 13 15		(*) (2) 12	20 13 15	( <sup>3</sup> ) ( <sup>3</sup> )	20 12 15
Region V: Michigan Obio	18 20	16 20	18 20	(2)	16 18	19 20	(4) Q1	18 20
Region VI: Indiana Wisconsin	19 20	(³)	19 20	(i)	I6 15	19 20	15 ( <sup>1</sup> )	19 20
Region VII: Alabama Florida. Georgia. South Carolina Tennessee	12 14 10 12 14	(3) 15 10 11 14	12 14 10 12 14	(a)	14 12 9 10	12 15 10 12 14	14 15 10 13 20	11 14 10 12 14
Region VIII: Iowa Minnesota Nebraska South Dakota	23 24 18 20	26 27 (3)	22 22 17 20	(t) (t)	21 22 16 19	23 25 20 20	22 21. (1) (1)	23 25 18 20
Region IX: KansasOklahoma	18 15	16 16	20 14	8	17 15	20 14	23 18	18 14
Region X: Louisiana	10	10	10	(4)	10	10	(3)	10
Region XI: Arizons	25 30	(r) 23	27 30	(3)	(³) 23	25 30	(8)	25 30
Region XII: California Oregon Washington	50 30 33	(3) 35	50 30 32	(3) (4)	40 25 26	<b>50</b> 30 35	(8) (8)	50 30 33

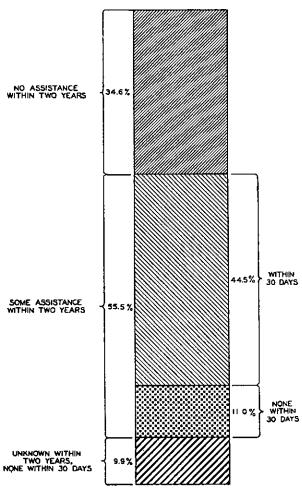
Figure given is lower limit of dollar interval in which median falls.

See footnote 1 on table 1.

Not computed, because base figure is too small.

<sup>&</sup>lt;sup>4</sup> Based on data for entire year, although Pennsylvania operated under an approved plan for only first half of year.

Chart III .- Aid to the blind: Relief status within 30 days and within 2 years prior to investigation of recipients accepted during the fiscal year 1937-38, in all States with plans approved by the Social Security Board 1



\* Exclusive of Pennsylvania which operated under an approved plan for only first half of year.

higher median grant for recipients who were not gainfully employed. Seven States approved higher grants on the average for recipients with gainful, employment, and 3 States had the same median for both groups.

#### Previous Assistance Status

A majority of the persons accepted during 1937-38 were not benefiting from other types of assistance, either directly or by sharing in a grant to some other member of the household, at the time their applications were being investigated. This fact indicates that State programs for aid to the

blind under the Social Security Act have reached previously unmet levels of need among this group of dependents. Chart III summarizes the distribution of the individuals approved in 1937-38 according to their assistance status at the time of investigation and within 2 years prior to investigation. The time of investigation has been taken to mean any time within 30 days of the date of investigation.

Of the 18,600 blind persons placed on the rolls during the year, 56 percent had not received any type of public or private aid within 30 days prior to investigation. As shown in table 4, 35 percent of the total number accepted had not benefited from assistance of any other type within 2 years. Eleven percent of all recipients were not receiving assistance at the time of investigation but had benefited from some form of aid within 2 years. For about 10 percent who were not aided within 30 days of the time of investigation, the assistance status within 2 years was unknown; most of these recipients were in North Carolina.

Table 4.—Aid to the blind: Relief status and type of assistance received within 30 days and within 2 years prior to investigation, for recipients accepted during the fiscal year 1937-38, in all States with plans approved by the Social Security Board 1

	Reci	plents acce	pted
Relief status and type of assistance	Number	Percent of total	Percent of those receiving assistance within 30 days
Total recipients accepted	1 18, 550	100.0	
No assistance within 30 days	10, 089	55. 5	
None within 2 years	6, 287 2, 006	34. 6 11. 0	
years whether received within 2	1,796	9. 9	
Some assistance within 30 days	8,097	1 44. 5	³ 100. 0
Public	7, 952	43. 7	98. 2
General relief Other public assistance Works Program earnings Care in institution	1,488	31. 0 8. 2 3. 1 1. 4	69. 7 18. 4 6. 9 3. 2
Private	840	1.9	4.2
Assistance from a private agency Care in institution	231 109	1, 3	2.9 1.3

<sup>&</sup>lt;sup>1</sup> Exclusive of Pennsylvania which operated under an approved plan for only first half of year.

<sup>1</sup> Includes 364 recipients for whom information concerning assistance received within 30 days was unknown; these cases were omitted in computing

Percentages.

Number and percent receiving some assistance does not equal sum of

those receiving each specified type of assistance, since some recipients relicited more than 1 type. Distribution according to type of assistance was reported only for individuals receiving 1 type. It was assumed that same distribution applied to data for 2 or more types of assistance.

For all States combined, recipients with assistance status at the time of investigation comprised 45 percent of the total number accepted, as shown in table 4. Among the individual States, however, there was wide variation in this proportion. In chart IV the 29 States in which more than 100 blind persons were accepted during the year are arrayed according to the proportion of recipients receiving some other type of assistance at the time of investigation. The proportion of recipients with assistance status is undoubtedly influenced by administrative policies of the public-assistance agency and by the stage of development of other assistance programs, particularly that for general

relief. Some States may have adopted the policy of giving prior consideration to blind persons cared for under other programs, while other States may have followed the opposite procedure. In certain States it may be the practice to grant general relief to an applicant who is obviously in need, pending the determination of eligibility for aid to the

Iowa had the highest proportion of recipients with assistance status at the time of investigation-78 percent, and South Carolina the lowest-14 percent. Other States in which this proportion was less than 25 percent were Alabama, North Carolina, and West Virginia.

Table 5.—Aid to the blind: Type of assistance received within 30 days prior to investigation, for recipients accepted during the fiscal year 1937-38, in all States with plans approved by the Social Security Board and in selected States

		who with	recipients nin 30 days	Percent of recipients who within 30 days prior to investigation received specified type of assistance						
Region and State	Number of recipients	received-			Pul		Private			
	accepted	No assistance	Some assistance 1	General relief	Other public assistance	Works Program earnings	Institu- tional care	Assistance from an agency	Institu- tional care	
All States 2	<sup>1</sup> 18, 550	55. 5	44. 5	31.0	8. 2	3.1	1.4	1. 3	0. 8	
Region I: Maine Massachusetts	252 307	63. 1 50. 8	36.9 49.2	20. 2 41. I	2.0 2.6	1, ß 2, 9	1.0	11. 9 . 7	1. 2 1. 3	
Region II: New YorkRegion III:	1,070	35.0	65.0	44.0	13. 0	2. 7	1.3	2. 3	2, 3	
New JerseyPennsylvania	142 <b>2,</b> 460	38.0 59.5	62. 0 40. 5	53. 5 19. 4	15. 9	11. 3 2. 6	3, 1	1. 5	1.0	
Region IV: Maryland North Carolina West Virginia	144 2, 234 215	68. 1 76. 1 77. 7	31. 9 23. 9 22, 3	22, 2 22, 5 19, 0	(9) 5.6 1.9	1.4 .8 .5	2.1 .3 .9	.7 .4		
Region V: MichiganOhio	267 747	46. 4 61. 8	53. 6 38. 2	46. 5 31. 3	3. 7 8. 4	1. 5 2. 5	1.1	1.1 .7	. 4	
Region VI: Indiana Wisconsin	744 284	61.8 71.2	38, 2 28, 8	24, 9 25, 0	5. 0 2. 7	4.8 1.1	2.9 .4	.5 .4	2.2	
Region VII: Alabama Florida Georgia South Carolina Tennessee	310 1,523 1,163 947 1,255	83. 4 51, 1 45. 9 85. 9 67. 0	16. 6 48. 9 54. 1 14. 1 33. 0	2.7 41.9 46.4 6.8 19.6	11, 6 2, 0 2, 0 , 5 6, 4	1.0 7.8 3.0 .9 2.8	1.0 , 4 2.0 3.7 1.8	2, 5 1, 2 1, 9 2, 4	.3	
Region VIII:  Iowa Minnesota Nebraska South Dakota	1, 219 209 142 167	21. 7 57. 4 50. 0 47. 3	78. 3 42. 6 50. 0 52. 7	44. 5 30. 6 21. 6 28. 1	30. 8 6. 2 24. 0 19. 8	1. 5 2. 4 1. 4 6. 0	.7 2.4 .7	.8 2.4 2.1 1.2	.3	
Region IX: KansasOklahoma	834 820	30. 9 54. 0	69. 1 46. 0	53. 3 23. 4	12. 1 17. 1	4.0 4.9	:7	.1	,1	
Region X: Louisiana	690	57.0	43.0	24. 9	16. 7	.4	.2		. 9	
Region XI; ArizonsColorado	166 120	49.0 59.7	51. 0 40. 3	34. 0 20. 2	10. 2 14. 8	4.7 4.2	1.4 .8	1, 3 . 8	.7	
Region XII: California		64. 1 47. 3 33. 4	35. 9 52. 7 68. 6	25. 4 44. 6 30. 5	3. 9 . 9 29. 5	2.4 2.7 2.1	3.1 4.5 2.1	1.1	2, 1	

<sup>1</sup> Percent receiving some assistance may not equal sum of those receiving each specified type of assistance, since some recipionts received more than 1 type. Distribution according to type of assistance was reported only for individuals receiving 1 type. It was assumed that same distribution applied to data for 2 or more types of assistance.

Includes 680 recipients in 11 States (New Hampshire 34, Vermont 20, District of Columbia 85, North Dakota 55, Arkansas 73, New Mexico 58, Idaho 48, Montana 59, Utah 56, Wyoming 26, and Hawaii 68); detail for these

States is not shown because base figure is too small. Pennsylvania, which operated under an approved plan for only first half of year, is not included.

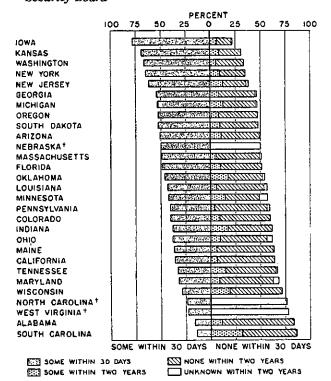
Includes 364 recipients for whom information concerning as:istance received within 30 days was unknown: these cases were omitted in computing

percentages.

4 Data for entire year are shown, although Pennsylvania operated under an approved plan for only first half of year.

4 Less than 0.1 percent.

Chart IV .- Aid to the blind: Relief status within 30 days and within 2 years prior to investigation for recipients accepted during the fiscal year 1937-38, in selected States with plans approved by the Social Security Board



†Relief within 2 years is not shown because of high proportion of cases for which information is unknown.

#### Source of Previous Assistance

Of the 8,100 blind individuals with assistance status, 98 percent had benefited from some type of public aid. Only 4 percent had received assistance from a private agency or private institutional care. (A few recipients benefited directly or indirectly by more than one type of assistance.) The large majority-70 percent-of recipionts with assistance status were aided under State and local general relief programs. Other types of public assistance, including old-age assistance, aid to dependent children, statutory aid to service or ex-service men, and subsistence payments by the Farm Security Administration, benefited 18 percent of those receiving assistance. Works Program earnings contributed to the support of 7 percent of the recipients with assistance status; most of these benefited as members of households in which other persons were employed on work projects. Only 3 percent of the individuals

receiving assistance were cared for in public institutions.

State data on the percentage of blind persons accepted during the year who were benefiting from different types of aid are shown in table 5. In all these States, except Alabama and Nebraska, more recipients had been receiving general relief than any other type of assistance. Although 31 percent of all recipients accepted during the year in the 39 States had been receiving general relief, the proportion in Florida, Georgia, Iowa, Kansas, Massachusetts, Michigan, New Jersey, New York, and Oregon ranged between 41 and 54 percent. Less than 20 percent of the recipients accepted in Alabama, Pennsylvania, South Carolina, and West Virginia had received assistance under the general relief program; in Alabama and South Carolina only 3 and 7 percent, respectively, were benefited by this type of aid.

Other types of public assistance benefited only 8 percent of the total number of recipients, but in some States the proportion was much higher. It was at least twice as large in Iowa, Louisiana, Nebraska, Oklahoma, Pennsylvania, South Dakota, and Washington. Of these States Iowa had the highest proportion—31 percent. Although

Table 6.-Aid to the blind: Recipients who were living in households receiving each type of assistance simultaneously with aid to the blind, for recipients accepted during the fiscal year 1937-38, in all States with plans approved by the Social Security Board 1

	Roci	pients acce	epted
Other assistance in household	Number	Percent of total	Percent of those receiving other assistance simultaneously
Total recipients accepted	1 18, 550	100. 0	
No other assistance in household	14, 157	76.6	
Some other assistance in household	1 4, 324	23.4	a 100.0
General relief Old-age assistance Aid to dependent children Another grant of aid to the blind Works Program earnings Other public assistance Assistance from a private agency	1, 459 1, 223 337 407 776 244 72	7. 9 6. 6 1. 8 2. 2 4. 2 1. 3	33. 7 28. 3 7. 8 9. 4 17. 9 5. 6 1. 7

Exclusive of Pennsylvania which operated under an approved plan for only first half of year.

Includes 69 recipients for whom information concerning other assistance

of those receiving each specified type of assistance, since some recipients lived in households receiving more than 1 other type.

received simultaneously was unknown; these cases were omitted in computing percentages.

Number and percent receiving some other assistance does not equal sum
Number and percent receiving some other assistance does not equal sum

separate data are not available for the different types of aid included under "other public assistance," it is possible that in certain States old-age assistance may have been received previously by a substantial number of persons accepted for aid to the blind. This situation is most likely to have been true for States in which approved plans for old-age assistance were put into effect prior to the time aid to the blind was administered under the Social Security Act.

Relatively few of the blind persons accepted in 1937-38 were receiving earnings under the Works Program or sharing in the earnings of some other member of the same household. For all States combined the proportion was 3 percent, and such earnings benefited 5 percent or more of all persons accepted in only 6 of the 29 States included in table 5. The highest proportion-11 percentwas reported by New Jersey.

Recipients who were receiving care in public institutions at the time of investigation comprised extremely small percentages of the total number added in practically all States. This was also true for persons assisted by private agencies or institutions. In Maine, however, 13 percent of those accepted had been cared for by private agencies or private institutions.

## Other Assistance Received Simultaneously

About one-fourth the individuals accepted in 1937-38 were living in households in which one or more other types of assistance were to be re-

Table 7.—Aid to the blind: Recipients who were living in households receiving each type of assistance simultaneously with aid to the blind, for recipients accepted during the fiscal year 1937-38, in all States with plans approved by the Social Security Board and in selected States

	Number of		recipients in receiving—	Perc	ent of recipie	ents in house	holds receivi	ng specified	type of assist	8 <b>11.08</b>
Region and State	recipients accepted	No other assistance	Some other assistance i	General relief	Old-age assistance	Works Program earnings	Another grant of aid to the blind	Aid to dependent children	Other public assistance	Assistance from a private agency
All States 1	a 18, 550	76. 6	23. 4	7.9	0.6	4. 2	2. 2	1.8	1. 3	0. 4
Region I:				•				1		•
Maine Massachusetts	252 807	85. 7 51. 3	14. 3 48. 7	8. 0 85. 3	2. 8 3. 6	4. 0	2.8 1.0	1.6	2.0 2.6	.8 1.0
Region II: New York Region III:	1, 070	54.6	45. 4	29, 1	7. 5	4, 2	5, 1	1.8	.7	1, 1
New Jersey Pennsylvania	142 2, 460	52, 5 77, 2	47, 5 22, 8	27. 7 8. 1	7. 1 7. 1	12. 8 6. 0	1.4 1.4	9. 9 . 5	.2	.7 .2
Region IV: Maryland North Carolina	144 2, 234	85. 4 85. 1	14. 6 14. 9	2.1 5.8	4, 8 1, 8	1. 4 4. 2	1. 4 1. 4	4, 9 1, 0	1.0	. 1
West Virginia Region V: Michigan	215 267	88. 4 84. 2	11.6	4. 2 3. 7	1, 4 6, 0	2.8 3.0	. 5 . 8	1.8	.9	. 4
Ohio	747	65.4	34.6	16.6	6, 1	7.5	2.6	1.9	.9	.4
Indiana	744 264	64. 1 71. 2	35. 9 28. 8	11. 6 7. 6	9. 7 9. 1	8. 1 3. 8	1.7 2.3	5. 6 6. 4	1.3 .4	.8 .4
Alabama Florida	310 1, 523	97. 7 76. 0	2.3 24.0	1.7	11.1	8. 2	2. 8	.3	.6 .5	.3
Georgia South Carolina	1, 163 947	81.3 94.4	18. 7 5. 0	1.7 .2	7. 7 1. 7	2.7 1.0	3, 6 1, 7	2.3	1.6 .2	.2
Tennessee	1	93. 5	6.5	.5	1.1	1.7	.8	.4	1.1	1.0
Iowa Minnesota Nebraska	1, 219 209 142	65. 9 64. 3 59. 2	34, 1 35, 7 40, 8	12.3 14.0 7.7	10. 9 0. 8 18. 3	3. 9 7. 7 6. 3	4.7 3.4	,8 3.9 4.9	1. 5 . 5 4. 9	. 5 1. 4
South Dakota	167	50. 9	49.1	4.8	18. 0	7. 2	7. 2	.6	15.6	. 6
Kansas Oklahoma	834 820	73. 2 73. 1	26, 8 26, 9	13. 0 5. 1	5. 3 11, 2	4. 0 6. 5	1, 1 1, 3	2. 4 2. 7	1.8 .9	. 2
Region X  Louislana  Region XI:	690	84.1	15.9	1.0	5. 4	.7	4.1	3. 1	1.6	
ArizonaColorado	166 120	85. 5 81. 5	14. 5 18. 5	2. 4 1. 7	б. 4 9. 3	1. 2 4. 2	1. 2 . 8	3. 0 1. 7	1.8 .8	
Region XII: California	1	78. 1	21. 9	8.4	7, 2	3. 2	.8	1,2	1.6	
Oregon Washington	110 386	77. 3 69. 2	22. 7 30. 8	5. 5 5. 7	8, 2 17, 6	4. 5 2. 3	3. 6 1, 3	.0 2.8	1. 3	. 3

Percent receiving some other assistance may not equal sum of those receiving each specified type of assistance, since some recipients lived in households receiving more than 1 other type.
 See footnote 2 on table 5.
 Includes 69 recipients for whom information concerning other assistance

received simultaneously was unknown; these cases were omitted in com-

puting percentages.

\* Data for entire year are shown, although Pennsylvania operated under an approved plan for only first balf of year.

Chart V.—Aid to the blind: Recipients who were living in households receiving simultaneously some other type of assistance, or no other assistance, for recipients accepted during the fiscal year 1937-38, in selected States with plans approved by the Social Security Board

PERCENT :::::0 SOUTH DAKOTA ...... MASSACHUSETTS NEW JERSEY **NEW YORK** NEBRASKA ш INDIANA MINNESOTA OHIO IOWA WASHINGTON ........... WISCONSIN OKLAHOMA KANSAS FLORIDA PENNSYLVANIA **OREGON** CALIFORNIA **GEORGIA** COLORADO LOUISIANA MICHIGAN . **เคราะสังการทางและเหมา**งเรียกที่ 1970 เดียกเหมาะเหมาะเหมาะเหมาะเหม NORTH CAROLINA MARYLAND ARIZONA MAINE WEST VIRGINIA **TENNESSEE** SOUTH CAROLINA AL ARAMA

SOME OTHER ASSISTANCE

**ZZZI NO OTHER ASSISTANCE** 

ceived concurrently with aid to the blind. In contrast with the data on previous assistance status, which are limited to aid received directly or indirectly by the blind person, information on other assistance received simultaneously relates to all assistance received in the household of which the recipient of aid to the blind is a member, even though he may not benefit. Summary data for all States are shown in table 6.

Of the 4,300 recipients in households receiving other types of aid, 34 percent were in households benefiting from general relief. Old-age assistance was to be received in households in which 28 percent of this group of recipients were living, aid to dependent children in 8 percent, and another grant for aid to the blind in 9 percent. Earnings under the Works Program were to supply assistance simultaneously with aid to the blind in 18 percent of these 4,300 cases. Six percent were in households which were also to receive other types of public assistance and 2 percent in households to be aided concurrently by private agencies.

Chart V and table 7 show that the States differed

markedly in the proportion of the total number of recipients accepted during the year who were in households which were to receive other assistance in addition to aid to the blind. In the 29 States included in table 7 this proportion ranged from 2 percent in Alabama to 49 percent in South Dakota.

Although only 8 percent of all blind persons added during the year were in households represented on the general relief rolls, more than 25 percent of those accepted in Massachusetts, New Jersey, and New York were in households benefiting from this type of aid. In Alabama none of the persons approved for aid to the blind was in a general relief household, and in a number of other States the proportion was negligible. In Nebraska, South Dakota, and Washington 18 percent of the individuals accepted were in households which were also to receive old-age assistance, as compared with 7 percent of the recipients added in all States.

The highest percentage of recipients in households receiving Works Program earnings simultaneously with aid to the blind-13 percent-was reported by New Jersey. This State also had the

Table 8.—Aid to the blind: Employment status at time of investigation according to age, for recipients accepted during the fiscal year 1937-38, in all States with plans approved by the Social Security Board 1

		Recipi	ents with s	specified en	nployment	status
Age group (years)	Total re- cipients		Gainfull	y employed	<del></del> 1	Not
	accepted	Total	Sheltered employ- ment	Self- employ- ment	Other employ- ment	goin- fully em- ployed
			Nur	nber		
Total	18, 550	1, 247	202	618	367	17, 303
Under 16	64 275 4, 675 7, 940 5, 494 102	10 513 581 160 3	4 133 102 22 1	2 235 286 95	4 145 173 43 2	64 265 4, 162 7, 379 5, 334 99
			Per	cent		<del></del>
Total	100. 0	6.7	1.4	3. 3	2.0	93. 3
Under 16	(*) 100. 0 100. 0 100. 0 100. 0 100. 0	3.0 11.0 7.1 2.9 2.9	1.5 2.9 1.3 .4 1.0	. 7 5.0 3.6 1.7	1. 4 3. 1 2. 2 . 8 1. 9	(*) 96. 4 89. 0 92. 9 97. 1 97. 1

Exclusive of Pennsylvania which operated under an approved plan for only first half of year.

As of June 30, 1938.

Not computed, because base figure is too small.

largest proportion—10 percent—in households benefiting under the program for aid to dependent children. In South Dakota blind persons who were in households receiving other types of public assistance accounted for 16 percent of the total number accepted, three times the proportion in any other State. South Dakota likewise had the largest proportion—7 percent—in households where another member also was to receive aid to the blind.

## **Employment Status**

Only 7 percent of the individuals accepted during 1937-38 were gainfully employed at the time of investigation. Nine percent of the men accepted were employed as compared with only 3 percent of the women. Employment opportunities for the blind are necessarily limited at any time, and in periods of widespread unemployment persons handicapped by blindness are at an even greater disadvantage. Table 8 presents summary data on the employment status of recipients in specified age groups.

Of the 1,200 blind persons who were employed at the time their applications were investigated,

about half were self-employed in handicraft enterprises or small businesses of their own, excepting vending stands. Approximately one-fifth had sheltered employment in workshops operated on a nonprofit basis for the benefit of handicapped persons. The remainder were engaged in operating vending stands in public and private buildings or in other types of employment.

As shown in table 8, the proportion of recipients who were employed was larger in the age group 21-44 than in any other. For this group the proportion was 11 percent, as compared with 7 percent for the age group 45-64 and 3 percent for those aged 65 and over. In each of these age groups, self-employment was the predominant type of employment.

## Arrangement for Education

Some type of educational arrangement which was to be effective at the time the first assistance check was received had been made for less than 3 percent of the persons added to the rolls in 1937-38. Recipients of aid to the blind are almost entirely an adult group; only 2 percent of the individuals accepted in 1937-38 were under

Table 9.—Aid to the blind: Arrangement for education according to age, for recipients accepted during the fiscal year 1937-38, in all States with plans approved by the Social Security Board 1

		Re	αn							
	Total recipients			In school		At h	Not receiving			
Age group <sup>1</sup> (years)	accepted	Total	Living in school for the blind	Attending special school for the blind	Attending other school	Under public auspices	Under auspices of voluntary agency	instruction		
		_		Nu	mber					
Totat	<sup>3</sup> 18, 550	477	51	4 89	84	185	68	17, 223		
Under 16. 16-20. 21-44. 45-64. 65 and over. Unknown	64 275 4, 675 7, 940 5, 494 102	28 45 221 137 43 5	17 15 8 7 4	4 11 40 25 8 1	4 11 63 5 1	1 6 78 72 24 4	2 32 28 6	37 216 4, 185 7, 433 5, 257 95		
	Percent									
Total	100. 0	2.7	0.3	0. 5	0. 5	1.0	0.4	97. 3		
Under 18. 18-20 21-44 45-64 65 and over. Unknown	(6) 100 0 100.0 100.0 100.0 100.0	(*) 17. 2 5. 0 1. 8 . 8 5. 0	(*) 5. 7 . 2 . 1 . 1	(*) 4.2 .9 .3 .1	(°) 4.2 1.4 .1 (°)	(*) 2. 3 1. 8 . 9 . 5 4. 0	.8 .7 .4 .1	(5) 82. 8 95. 0 98. 2 99. 2 95. 0		

Lexclusive of Pennsylvania which operated under an approved plan for only first half of year.

As of June 30, 1938.

5 Not computed, because base figure is too small.
5 Loss than 0.1 percent

As of June 30, 1938.
Includes 850 recipients for whom information concerning education was unknown; these cases were omitted in computing percentages.

<sup>41</sup> recipient was attending "other school" as well as special school for

Table 10.—Aid to the blind: Type of education according to arrangement for education, for recipients accepted during the fiscal year 1937-38, in all States with plans approved by the Social Security Board 1

<del></del>	Recip	ients rece	dving in	struction			
Arrangement for education		<del></del> -	With specified type of education				
,	Total 1	Aca- demic	Voca- tional	Both academic and vocational			
	Number						
Total receiving instruction	1 477	166	203	106			
Living in school for blind Attending special school for blind Attending other school Receiving instruction at home.	51 89 84 253	9 4 18 50 89	9 46 20 128	33 25 14 34			
Under public auspices Under auspices of voluntary agency	185 3 68	64 25	96 32	25 9			
		Pe	rcent				
Total receiving instruction	100.0	100.0	100.0	100.0			
Living in school for blind	10. 7 18. 7 17. 6 53. 0	5. 4 10. 9 30. 1 53. 6	4. 4 22. 7 9. 9 03. 0	31. 1 23. 0 13. 2 32. 1			
Under public auspices	38.8	38. 5 15. 1	47. 3 15. 7	23. 6 8. 5			

Exclusive of Pennsylvania which operated under an approved plan for only first half of year.
 Of total recipients accepted, 17,223 were receiving no instruction; for 850

21 years of age. Summary data on the types of educational arrangement for recipients of different age groups are shown in table 9.

Somewhat more than half the recipients for

whom some type of education had been planned were to receive instruction at home, while the rest were to attend school. Most of the home instruction was to be given under public auspices. Of the recipients who were to receive instruction in schools, 39 percent were to attend schools conducted solely for the blind or with special classes for such persons, 38 percent were to attend regular schools in which the blind are permitted to attend classes, and 23 percent were to live in schools for the blind. A majority of those living in schools were under 21 years of age.

Seventeen percent of the individuals from 16 to 20 years of age were to receive some type of education, but the total number in this age group was extremely small. Some educational arrangement had been made for 5 percent of those in the age group 21-44, for 2 percent in the age group 45-64, and for 1 percent of those 65 and over. More of the recipients who were under 21 years of age were to receive instruction in schools than at home. The group between 21 and 44 years of age was evenly divided into those to be instructed in schools and at home, while instruction at home predominated for persons aged 45 or morc.

Vocational training was to be given to a larger proportion than was academic education, as shown in table 10. Of the persons for whom education was to be provided, 203 were to receive vocational training, 166 academic education, and 106 were to receive both vocational and academic instruction.

information concerning education was unknown.

3 Includes 2 recipients for whom information concerning type of education

<sup>1</sup> recipient was attending "other school" as well as special school for blind.