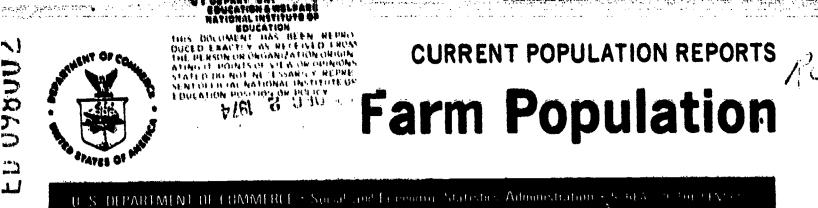
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## ABSTRACT

Selected characteristics of the United States' farm population for 1973 are presented. The farm population consists of all persons living in rural territory on places of: (1) 10 or more acres if as much as J worth of agricultural products were sold from the place in the reling year and (2) under 10 acres if as much as \$250 worth of agricultural products were sold in the year. Farm population estimate for 1973 was only 240,000 less than that of 9.7 million for 1970--an apparent decrease which was not statistically significant. Data are presented by age, sex, employment status, region, and income. The estimates in this report are based on data obtained from the Current Population Survey (CPS) of the Bureau of the Census, the March 1973 CPS on household and family characteristics of farm and nonfarm families, the March 1974 CPS, and the June 1973 CPS. (NQ)



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#### FARM POPULATION OF THE UNITED STATES: 1973

In the 12-month period centered on April 1973, an average of 9,472,000 persons lived on farms in rural areas of the United States (table A). This estimate was prepared cooperatively by the Bureau of the Census and the Economic Research Service, U.S. Department of Agriculture. The apparent decrease of 138,000 in farm population from 1972 to 1973 was not statistically significant. The chances are about one out of four that a decline of this magnitude or greater would have been obtained from the sample without any actual change having occurred in the farm population between 1972 and 1973.

The long-time downward trend in the number of persons on farms (see figure 1), accompanied by steady increases in persons residing in nonfarm areas, has resulted in a continuing decline in the farm share of the U.S. total population. In the slightly more than 50 years since the farm population was first enumerated, the proportion of the national population living on farms has fallen from 30.1 percent in 1920 to 4.5 percent in 1973.

The 1973 estimate of the farm population was only 240,000 less than that of 9.7 million for 1970--an apparent decrease that also was not This marks the first statistically significant.

time in recent years that a three-year interval has not resulted in a significant loss in number To find a similar period of farm residents. of relative stablility, one would have to go back to the end of World War II in the mid-1940's, when returning veterans and released defense workers temporarily checked farm population decline.

#### Table A. POPULATION OF THE UNITED STATES, TOTAL AND FARM: APRIL 1970 TO 1973

(Numbers in thousands)

		Farm population				
Year	Total resident population	Number of persons <sup>1</sup>	Percent of total popula- tion			
1973	209,445	9,472	4,5			
1972	207,797	9,610 9,425	4.6			
1971	<sup>2</sup> 203,235	9,712	4.8			

'April-centered annual averages; see "Definitions and Explanations."

<sup>2</sup>Official census count.

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U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration **BUREAU OF THE CENSUS** 

**U.S. DEPARTMENT OF AGRICULTURE** 

This report was prepared jointly by Vera J. Banks, Economic Research Service, U.S. Department of Agriculture, and Robert C. Speaker and Richard L. Forstall, Population Division, U.S. Bureau of the Census.

Within the farm population, the indicated stability for the 1970-73 period applied only to the white farm population; the number of Negroes and other races on farms continued to decline Since 1970, the minority races farm sharply. population has declined by 254,000, or about one-fourth, an average annual rate of 10,5 percent. The indicated average annual relative loss among Negroes and other races between 1970 and 1973 was at the same rate as observed for the 1960-70 decade, although the average numerical loss was considerably less, reflecting the smaller population base.

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# **DEMOGRAPHIC CHARACTERISTICS OF THE** FARM POPULATION

Different rates of population change for the broad age groups--under 14 years and 14 years old and over--were again evidenced in the farm population. Between 1970 and 1973, farm children under 14 years old declined by 336,000, or 13 percent, whereas there was no significant change in the number of farm persons 14 years old and over. This decline in young children reflects the recent national declines in the birth rate, which have extended to farm as well as nonfarm areas. In 1973, 2.2 million, or 23 percent, of the total farm population were children under 14 years of age (table 1). In 1960 young children represented nearly a third of the total farm population (see figure 2).

Although the apparent increase between 1970 and 1973 in the proportion of the farm population 65 years old and over was not statistically significant, it does represent a continuation of a recent trend towards an older age structure. As the proportion of young farm children has declined, the proportion of older farm residents has increased. For the period 1960 to 1973, the percentage of the farm population 65 years old and over rose from 8 to 12 percent. During this same period, no significant change has been evidenced in the proportion of young and middle-aged farm adults--persons 20 to 44 years of age.

The dwindling size and changing age structure of the farm population have not affected continuance of its distinctive feature of having more males than females. In 1973, there were 108 males on farms for every 100 females. Bv contrast, the sex ratio for the nonfarm civilian noninstitutional population, where females outnumber males, was 92.

In 1973, there were 684,000 Negroes and persons of races other than white living on

U.S. farms (table 2). Heavier rates of population loss in these racial groups, as compared with those for whites, have resulted in the minority races comprising an ever smaller percentage of the farm total. Their proportion of all farm residents has fallen from 16 percent in 1960 to 10 percent in 1970, and to 7 percent in 1973, Despite higher rates of population decline, youths continue to comprise a greater proportion of all Negro and other races farm population than they do of the white farm population. In 1973, of all minority races on farms, 29 percent were children under 14 years of age; the comparable proportion for whites was 22 percent, Data on children ever born from the censuses of population indicate a fertility differential in the farm population by race that permits the minority races farm population to maintain this higher percentage of young children. As shown in the 1970 census, the cumulative fertility of farm women at the end of the childbearing period was almost 60 percent higher for Negro and other races than for whites, For women living on farms in 1970, the number of children ever born per 1,000 women aged 35 to 44 who had ever married, was 5,708 for Negro and other minority races and 3,574 for whites.<sup>1</sup>

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The feature of more males than females was a characteristic that extended to white farm residents only. Among Negroes and other races in the farm population there was no significant difference in the number of farm males compared to farm females.

#### LABOR FORCE CHARACTERISTICS

Of the 7.3 million farm residents 14 years old and over, about three-fifths were in the labor force, either working or seeking work (table 3). As in earlier years, persons living on farms in the combined Northern and Western States were more likely to be in the labor force than farm residents of the South. The 1973 labor force participation rate was 63 percent for the farm population of the North and West, as compared with 57 percent in the South. This regional variation in labor force participation is a peculiarity of farm residents. In the nonfarm civilian noninstitutional population 14 years old and over, the overall rate of labor force participation was about 58 percent with no significant variations by region of residence.



<sup>&</sup>lt;sup>1</sup>U.S. Bureau of the Census, <u>1970</u> Census of Population, Volume I, Characteristics of the Population, U.S. Summary, table 76.

Unemployment remained very low in the farm population. In 1973 the rate of unemployment-the percentage of the labor force currently without a job and looking for work--was 1.9 percent among farm residents; the comparable rate for the civilian noninstitutional population living off farms was 5.3 percent.

The rate of unemployment is typically low among farm residents. This reflects, at least in part, the high incidence of multiple job holding among persons employed in agriculture. In 1973, more than a fifth of all multiple job holders in the country had at least one job in agriculture.<sup>8</sup> Of this group, 70 percent combined a primary job as a nonagricultural wage and salary worker with self-employment in agriculture as a secondary job. Thus, if a farm operator with dual employment loses his nonfarm job, he is still counted as employed on the basis of his farm work.

For the period 1970-73 there was no significant change in the number of farm residents employed in agriculture, but agricultural employment as a percentage of the farm resident labor force continued its long-time downward tread. In 1973, only about one-half of the farm resident labor force was engaged solely or primarily in agricultural pursuits. The decline in agricultural employment of farm people has produced an increase in the proportion employed in nonagricultural industries, but not in the number so employed. About 2.1 million farm residents worked solely or primarily in nonagricultural industries in 1973; about the same number were so employed in 1960. However, this group accounted for only 33 percent of the more numerous farm resident labor force of 1960 compared to 48 percent of the 1973 work force.

Nonagricultural employment in the farm resident labor force was more prevalent among farm females than among farm males. About two-thirds of farm women were employed in monagricultural industries in 1973; only about 39 percent of farm men were so employed.

In the South, where low-income farms (those with sales of less than \$2,500) are most prevalent, farm residents are more likely to have nonfarm jobs as their principal employment than is true of farm residents of the combined Northern and Western States. In 1973, 53 percent of the Southern farm resident labor force were

<sup>2</sup>"Multiple Job Holding, May 1973," Bureau of Labor Statistics, U.S. Department of Labor, December 1973. engaged in nonagricultural industries. Among residents on farms outside the South, only 45 percent were so employed (table 3).

Labor force participation was somewhat higher among, white farm resident i than among Negroes and other races on farms. In 1973, 61 percent of the white farm population 14 years old and over were either working or seeking work (table 4). Among farm resident Negro and other races in this age group, 55 percent were in the labor force. This racial disparity in labor force participation occurred mainly among males, where the rate was 81 percent for whites and 73 percent for Negroes and persons of races other than white. There was no significant difference in female labor force participation by race.

Three-fifths of the farm residents employed in agriculture were self-employed, mainly as farm operators, irrespective of region of residence (table 5). However, there was a regional difference in the distribution of the two remaining classes. In the South, workers who were not self-employed were more likely to be working for wages and salary; in the combined North and West they were more often unpaid family workers. This again is probably a reflection of the higher proportion of low-income farms in the South as compared with the rest of the Nation. Persons living on small-scale, lcwincome farms are more likely to work for wages as supplemental income rather than as unpaid tamily help.

There was also a substantial difference in the class-of-worker distribution by sex. Selfemployment was the predominant class of work among males, while females were most often unpaid family workers. The difference in class of worker is also apparent by race. Threefifths of whites were self-employed, a proportion that has remained essentially unchanged since 1960. On the other hand, among Negro and other minority races, the proportion selfemployed has declined as wage and salary employment has increased. In 1973, three-fifths of the farm resident Negro and other races employed in agriculture were working for wages and salary; in 1960 about two-fifths were so classified. This decline of self-employment as a class of work is due primarily to the rapid decrease in farms operated by the minority races.

The downward trend in the number of farm residents in agricultural employment has been offset in part by the stability in the number of agricultural workers who are nonfarm residents.

3



In both 1960 and 1973, about 1.4 million nonfarm people were employed in agriculture. During this same period, total agricultural employment fell from 5.4 million to 3.7 million. As a consequence, the proportion of persons working in agriculture but not living on a farm has increased. In 1960, nonfarm residents represented about one-fourth of total agricultural employment; in 1973, they were about 40 percent of the total (table B). This increase has resulted primarily from the growing tendency among farm wage and salary workers, who now comprise about two-thirds of noi farm residents in agriculture, to commute rather than

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> live directly on the farm. A comparison of tables 5 and C shows that in 1973 about 70 percent of all farm wageworkers lived off the farm. In contrast, both self-employed and unpaid workers in agriculture are more likely to live on the farm.

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There were contrasting trends by race in the residence of persons employed in at riculture. White agricultural workers more often lived on farms; Negroes and persons of other minority races were more likely to live off farms.

Table B. PERSONS 14 YEARS OLD AND OVER EMPLOYED IN AGRICULTURE AND NOLAGRICULTURAL INDUSTRIES BY FARM-NONFARM RESIDENCE AND RACE: APRIL 1973 AND 1970

						سنب شعيدي		Porc	ent dis	tributi	.on	
Residence	Total		White		Negro and other races		Total		White		Negro and other races	
	1973	1970	1973	1970	1973	1970	1973	1970	1973	<b>197</b> 0	1973	<b>197</b> 0
Total employed in agriculture Farm residents Nonfarm residents	3,729 2,249 1,480	3,696 2,333 1,363	3,404 2,119 1,285	3,313 2,158 1,155	325 131 194	383 175 207	100.0 60.3 39.7	100.0 63.1 36.9	100.0 62.3 37.8	100.0 65.1 34.9	100.0 40.3 59.7	100.0 45.8 54.2
Total employed in nonagricul- tural indus- tries	81,487	76,376	72,719	68,163	8,768	8,213	100.0	100.0	100.0	100.0	100.0	100.0
Farm residents Nonfarm residents	2,121 79,366	1,878 74,497	1,999 70,720	1,739 66,423	123 8,646	139 8,074	2.6 97.4	2.5 97.5	2.7 97.3	2,6 97,4	1.4 98.6	1,7 98,3

(Numbore -	in	thousands	Figures	2 7A	April-centered	a: nual	AVATAL AR)	
(Rumbers .	<b>- 11</b>	chousands.	LIKULSS	are	ADLIT_CSUfsLed		AVOLAN A/	

# Table C. NONFARM RESIDENTS 14 YEARS OLD AND OVER EMPLOYED IN AGRICULTURE, BY CLASS OF WORKER AND SEX: APRIL 1973 AND 1970

						_	Percent distribution						
Class of worker	Both	sexes	Male		Female		Both sexes		Male		Female		
	1973	1970	1970	1970	1973	1970	1973	1970	1973	1970	1973	1970	
Totai agricul- tural workers.	1,480	1,363	1,216	1,143	263	220	100.0	100.0	100.0	100.0	100.0	100.0	
Self-employed workers	462	-124	420	396	42	28	31.3	31.1	34,6	34.6	16.0	12.7	
Wage and salary workers	954	872	770	719	184	153	64.5	64 V	63,4	62,9	70.0	69.5	
Unpaid family workers	62	66	25	27	37	39	4.2	4.8	2.1	2.4	14.1	17.7	

(Numbers in thousands. Figures are April-centered annual averages)



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About 90 percent of white farm residents employed in nonagricultural industries in 1973 worked for wages or salary irrespective of their sex or region of residence (table 6). These proportions were even higher for Negro and other races.

## COMPARISON OF SELECTED CHARACTERISTICS OF THE FARM AND NONFARM POPULATIONS

Table D provides a comparison for 1973 of some key characteristics of the farm and nonfarm populations by race. More than onesixth of the farm population lives within standard metropolitan statistical areas (SMSA's) as these were defined for the 1970 census. Most of these metropolitan farm residents are accounted for by certain SMSA's that comprise large individual counties, in which there is important farming activity as well as a large urban center. One-fifth of the white farm population lives within SMSA's, but this is true of less than onetwelfth of the farm population of Negro and other races.

There are some significant differences in age distribution between the farm and nonfarm populations. The percent of population under 20 and from 35 to 44 years of age is about the same for the two groups. However, the percent of the population in the younger adult years (20 to 34) is much lower for the farm population (15 percent compared with 22 percent). On the other hand, the percent in the age groups above 44 is much ligher for the farm population than for the nonfarm population.

About 90 percent of farm families have both husband and wife present, and only about 5 percent have a female head, as compared with 13 percent of nonfarm families. Families with female heads are more than twice as prevalent among families headed by persons of Negro and other races than among those with white family heads. Seventeen percent of the Negro or other race farm families have female heads, as compared with about 4 percent of white farm families.

Farm and nonfarm families io not differ significantly in average size. However, relatively large families (those with six or more persons) comprise a larger percent of farm families (13 percent) than of nonfarm families (11 percent). As many as 36 percent of the farm families of Negro and other races have six or more persons, compared with 19 percent of the comparable nonfarm families. The larger size of farm families is not the result of a larger number of children, however. There is some evidence that the number of own children per family is smaller for the farm population than for the nonfarm population. The percent of farm families with members under 18 years of age and 18 to 64 years of age is lower than for nonfarm families, but the percent having members 65 years of age and over is much higher.

The fertility of farm women is higher than that of nonfarm women. The differential in favor of higher farm fertility is greatest among the younger women, those aged 25 to 34 in 1973. Farm women ever married in this group have had a total of 2,632 births per 1,000 women, while the nonfarm women in the same age group have averaged 2,103 births per 1,000. Among older farm women, aged 35 to 44, the average of 3,418 children ever born is not significantly higher than the average of 3,157 per 1,000 for nonfarm women.<sup>3</sup>

Data on birth expectations are available for a group of married women aged 14 to 39 in 1973. The farm women in this group expected to have 3,024 births per 1,000 women, or about 15 percent more than the corresponding group of nonfarm women. This group of farm women had already had 2,575 births per 1,000, compared with 2,012 for the nonfarm women.

The contrast between farm and nonfarm population is especially striking with regard to income. The median family income of the farm population was \$10,045 in 1973, compared with \$12,151 for nonfarm families. About 15 percent of farm families had incomes of less than \$4,000, compared with 10 percent of nonfarm families. However, the rise since 1970 in median family income (measured in 1973 dollars) has been much more rapid among farm families, amounting to abou: 30 percent, compared to an increase of about 6 percent for nonfarm families in the same period. In 1970 the median income of ferm families was about \$3,700 less than that of nonfarm families; by 1973 the differential had been reduced to about \$2,100.



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<sup>&</sup>lt;sup>3</sup>For the comparable group of ever married farm women of all races aged 35 to 44 in 1970, the average number of children ever born was 3,671, which is not significantly higher than the 1973 figure As mentioned earlier, the average was 3,574 ic white farm women and 5,708 for farm women of Negro and other races. Separate data for the latter group are not available for 1973.

# Table D. SELECTED CHARACTERISTICS OF THE FARM AND NONFARM POPULATIONS, BY RACE: 1973

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PERSONS									
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Normet ropolitation	85,004	7,737	57, 300	58,943	7,007	51,846	6,093	636	5,48
Porcent	ăı. •	81,6	29.0	32.8	80.8	30.4	23.5	82,1	21,
1 agos	100.0	100,0	100,0	140,0	100,0	100,0	100,0	100.0	100,0
Cuder 14 years	23.2	22,7 13,7	25.3	24.3 11.4	22,3 13,4	24.4 11.3	31,6 13,4	28,7 18,1	31, 13,
20 to 34 years	21.N	14.5	22.2	21.9	14.5	92.2	21.8	15,8	21,
35 to 14 yours	10,8	10.5	10,8	10,9	10.7	10,9	10.3	8,5	111
45 to 44 years	20.7	26,4	20.4	21.3	26,9	21.0	16.2	18,9	16.
85 years and over	9.N	12,1	9,7	10.2	12,3	10,1	6.9	10,4	ч.
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Ferset	67,9	19,4	70.3	56,6	19.7	89.1	4,638	13.2	4,62 NU,
Nonmotespailetan,	17,433	2,026	15,407	16,174	1,914	14,280	1,259	112	1,14
Percont	33.1	NO.4	29.7	33.4	80.3	30,9	21.4	86.8	19,
11 турен	100.0	100.0	100.0	100.0	109,0	100.0	100.0	100.0	100,0
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Female head	12.2	4.6	12.5	2.5	3,3 3,9	2.5	4.0	4.7	4.0
11 91203	100.0	101.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 ретнова	36.7	39,1	36,5	37,3	39. м	37.2	31.3	25.6	31.
3 to 5 persons	52.5	47.N	52.7	52,9	4N.3	53,1	49,3	39,5	19,
6 or more period	10.9	13.1	10.8	9,8	11.н	9.7	19.4	35.7	19.
Mean size of fa ily	3.4N	3,55	3,4N	3,42	3.49	3.41	4,00	4.60	3.98
Mean umber of own children Under 18 years.	1,18	1.10	1,19	1.14	1,09	1.14	1.54	1.41	1.5
Under 6 years.	1.35	0.25	0.36	0.34	0.24	0.34	0.46	0,40	U,41
Under B years	17,17	0,11	0,18	0,17	0,10	0,17	0,23	0.22	0.23
ereent of families with members			1		1				
Under 18 years	516 (B	50,2	57.2	55.4	49.3	55.7	68.8	66.7	68,
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35 to 44 years	3, 169	3,418	3,137	3, 105	3, 380	3,090	3,609	(8)	3 599
tanited somen, 18 to 30 years old:4	ł								
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A:¶]]),,	2,435	3,021	2,622	2,604	2,972	2,591	2,934	(8)	2,914
FAMILY INCOME									
of 1. families	35,058	2,542	52, 511	18,919	2,397	46,523	6,134	14.5	3, 9NR
amilies by 1973 income	100.01	100.0	100.0	100.0	100.0	100.0	100.0	100,0	100.0
1888 than 24,000 or 1988	10.3	11,н		н.4	13,2	N.2	23.9	41.4	23,4
14, (13) + (14, 14 (14, 14 (14), 14 (14	28,91	31,9	28.6	27.6	34.7	27.2	39.2	37,9	39.2
214,000 (a. 114,996)	25.54	22.44 <sup>1</sup> 28.3 1	25,7   35,8	26.3	22.7	26.5 38.1	19.1	4,n 11,0	19,4 18,0
edian family income 1473 (Kollars)		ł	1	, , 					
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1472	11, 813	14, 1011	11,929	12,273	9.674	12,406	7,552	4,537	7,622
147	11 240	7 895	11,451   11,449	11,713	8,134 i 8,027	11,889	7,370	4,064	7,475 7,5N4
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Alexan row and second from the second	41.3	нн. 1	91.4	93.4	90.2	43.6	73.8	58.6	74.1
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The farm-nonfarm income contrast is particularly sharp among Negro and other races, whose median farm family income was only \$4,570, compared with \$7,678 for comparable nonfarm families. The median income of farm families with heads of Negro or other races was also in sharp contrast with that of white farm families (\$10,377), being about half as great.

The percent of farm families below the lowincome level is approximately one-third higher than for nonfarm families. The proportion of farm families of Negro and other races below the low-income level is about four times higher than that of white farm families.

# RELATED REPORTS

Comparable figures for 1972 appear in Farm Population, Series Census-FRS (P-27), No. 44, and earlier reports were published annually beginning in 1961.

Beginning with 1972, the data are not strictly comparable with data for earlier years because of adjustments in sample design and survey procedures occasioned by 1970 census data. However, the effect on comparability with prior data is not considered sufficient to warrant revisions of earlier statistics. Application of 1972 procedures to data for March 1970 lowered the farm population 14 years old and over by about 75,000.

Although not fully comparable with CPS, farm population figures for 1970 for the United States, States, and counties appear in chapter C of <u>1970</u> <u>Census of Population</u>, Volume I, <u>Characteristics</u> <u>of the Population</u>; characteristics of the farm population by States are presented in chapter F.

#### DEFINITIONS AND EXPLANATIONS

Population coverage. With the exception of the total population shown in table A, all figures in this report relate to the civilian noninstitutional population. The total population shown in table D (205,451,000) differs from the estimated April 1, 1973 total civilian population (207,659,000) chiefiy in excluding the institutional population, but also because the five-quarter average centered on April 1973 was slightly lower than the estimated noninstitutional total for that month. For the Current Population Survey, both the institutional and military components of the population are regarded as entirely nonfarm.

Farm population, in the Current Population Survey, as in the 1960 and 1970 Censuses of Population, the farm population consists of all persons living in rural territory on places of 10 or more acres if as much as \$50 worth of agricultural products were sold from the place in the reporting year (for the CPS, the preceding 12 months). It also includes those living on places of under 10 acres if as much as \$250 worth of agricultural products were sold from the place in the reporting year. Persons in institutions, summer camps, motels, and tourist camps, and those living on rented places where no land is used for farming, are classified as nonfarm.

Since April 1960 farm residence has been determined in the Current Population Survey by the responses to two questions. Owners are asked, "Does this place have 10 or more acres?" and renters are asked. "Does the place you rent have 10 or more acres?" if the response is "Yes," the respondent is asked, "During the past 12 months, did sales of crops, livestock, and other farm products from this place amount to \$50 or more?" If the acreage response is "No," the inquiry relates to sales of \$250 or more.

Farms located within the boundaries of urban territory, comprising a small minority of all farms, are not treated as farms for population census purposes, and their population is not included in the farm population. Urban territory includes all places with a population of 2,500 or more and the densely settled urbanized fringe areas around cities of 50,000 or more. Beginning with the 1972 estimate, the estimated farm population is limited to the rural territory as determined in the 1970 Census of Population. In the Current Population Surveys of 1963 through 1971, the urban-rural boundaries used were those of the 1960 Census of Population and did not take into account the annexations and other substantial expansions of urban territory that were incorporated into the 1970 Census of Population. The net effect was to classify an unknown number of persons as rural farm in the Current Population Surveys of 1970 and 1971 who were treated as urban (and hence nonfarm) in the 1970 census as well as in the Current Population Surveys beginning in 1972.

Under CPS procedures a place is classified by farm or nonfarm residence at the time the household enters the sample. Prior to April 1963, this initial classification was retained in most cases, without re-examination, for the entire 16-month period in which a household remains



in the sample. (A household is in the panel for 4 months, drops out for 8 months, and then is reinstated for 4 months.) In view of the continued decline in the farm population, it is likely that some places which qualified as farms on entrance no longer met the criteria toward the end of the 16-month period. Since April 1963 the questions concerning farm residence have been re-asked of all households as they are reinstated in the sample a year after their first interview. The precise effect of the procedure has not been measured. It is not thought to be great, but the direction of change is almost certainly toward a lowering of the 1963 and following farm population estimates in comparison with what the former procedure would have yielded.

In the Current Population Survey, unmarried persons attending college away from home are enumerated as residents of their parents' homes, whereas in the Census of Population such persons are enumerated as residents of the communities in which they live while attending college. The effect of this difference is to classify a larger number of college-age persons as farm residents in the Current Population Survey than would be so classified under decennial census usage.

Nonfarm population. The nonfarm population comprises all persons living in urban areas and all rural persons not on farms.

April-centered annual averages. April-centered annual averages of the farm population for the years 1970 through 1973 were computed by using data for the five quarters centered on the April date for which the estimate was being prepared.<sup>4</sup> One reason for the choice of April as the date of the annual population survey is that this is the decennial census month. April-centered annual averages for persons under 14 years by race and sex, and for persons 14 years old and over, by race, sex, age, labor force characteristics, and region were computed for 1973 by using data for the specified characteristics for the five quarters centered on April 1973.

Metropolitan-nonmetropolitan residence. The population residing in standard metropolitan statistical areas (SMSA's) constitutes the metropolitan population. The metropolitan population in this report is based on SMSA's as defined in the 1970 census and does not include any subsequent additions or changes. For the 1970 census, except in New England, an SMSA is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county, or counties, containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are essentially metropolitan in character and are socially and economically integrated with the central city. In New England, SMSA's consist of towns and cities, rather than counties.

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Geographic regions. The major regions of the United States for which data are presented represent groups of States, as follows:

North and West: Northeast, North Central, and West regions combined.

Northeast: Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont.

<u>North Central</u>: Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, Wisconsin.

West: Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, Wyoming.

South: Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, West Virginia.

Age. The age classification is based on the age of the person at his last birthday.

<u>Race</u>. The population is divided into three groups on the basis of race: white, Negro, and "other races." The last category includes Indians. Japanese, Chinese, and any other race except white and Negro. In this report, "other races" are shown in combination with the Negro population.

<u>Family</u>. The term "family," as used in this report, refers to a group of two or more persons related by blood, marriage, or adoption and residing together; all such persons are considered as members of the same family. Thus, if the son of the head of the household and the son's wife are in the household, they are treated as part of the head's family. On the other hand, a lodger and his wife not related to the head of the household or an unrelated servant and his wife are considered as additional families, and not a part of the household head's family.



<sup>&</sup>lt;sup>1</sup>For example, for April 1973, quarterly estimates for the months of October 1972, and January, April, July, and October 1973, were used with a weight of one-eighth each given to the two October estimates and a weight of one-fourth to the estimates for each of the other 3 months.

The mean size of family is derived by dividing the number of persons in families by the total number of families. In the classification of families by number of family members, the head of the family and all other persons in the family are included. The number of family members is the same as size of family.

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<u>Head of family.</u> One person in each family was designated as the head. The head of a family is usually the person regarded as the head by members of the family. Women are not classified as heads if their husbands are resident members of the family at the time of the survey. Married couples related to the head of a family are included in the head's family and are not classified as separate families.

Type of family. The classification of families by type is based on the sex and marital status of head. Families with a head and wife present are termed "husband-wife" families. Families in which the spouse of the head is not present are families with "other male head" or "female head" depending on the sex of the head.

Own children. "Own" children in a family are single (never married) sons and daughters, including stepchildren and adopted children, of the family head. The mean number of own children is derived by dividing the number of children of a specified age in families by the total number of families.

Marital status. Data refer to present marital status. The primary categories of marital status are single (never married) and ever married. The following subcategories of ever married may be distinguished: (1) married, spouse present; (2) married, spouse absent (excluding separated); (3) separated; (4) widowed; or (5) divorced.

Lifetime birth expectations. Lifetime births expected are determined by adding any additional births a woman expects to the children she has already borne, if any. Questions regarding expected additional births were asked in June 1973 of women 14 to 39 years old who were currently married (spouse present or spouse absent excluding separated).

Births to date. In table D, in the data on birth expectations of wives, the number of "births to date" has the same meaning as the number of children ever born.

<u>Children ever born</u>. The term "children ever born" refers to the total number of live births reported by ever married women. Included in the number are children born to the woman before her present marriage, children no longer living, and children away from home, as well as children born to the woman who were still living in the home.

Labor force and employment status. The definitions of labor force and employment status in this report relate to the population 14 years old and over.

Employed. Employed percons comprise (1) all civilians who, during the specified week, did any work at all as paid employees or in their own business or profession, r on their own farm, or who worked 15 hours or more as unpaid workers on a farm or in a business operated by a member of the family, and (2) all those who were not working but who had jobs or businesses from which they were temporarily absent because of illness, bad weather, vacation, or labor-management dispute, or because they were taking time off for personal reasons, whether or not they were paid by their employers for time off, and whether or not they were seeking other jobs. Excluded from the employed group are persons whose only activity consisted of work around the house (such as own home housework, painting or repairing own home, etc.) or volunteer work for religious, charitable, and similar organizations.

Unemployed. Unemployed persons are those civilians who, during the survey week, had no employment but were available for work and (1) had engaged in any specific jobseeking activity within the past 4 weeks, such as registering at a public or private employment office, meeting with prospective employers, checking with friends or relatives, placing or answering advertisements, writing letters of application, or being on a union or professional register; (2) were waiting to be called back to a job from which they had been laid off; or (3) were waiting to report to a new wage or salary job within 30 days.

Labor force. Persons are classified as in the labor force in they were employed as civilians, unemployed, or in the Armed Forces during the survey week. The "civilian labor force" is comprised of all civilians classified as employed or unemployed.

Not in the labor force. All civilians who are not classified as employed or unemployed are defined as "not in the labor force." This group who are neither employed nor seeking work includes persons engaged only in own home housework, attending school, or unable to work because of long-term physical or mental illness; persons who are retired or too old to work; seasonal workers for whom the survey week fell in an off season; and the voluntarily idle. Persons doing only unpaid family work (less than 15 hours) are also classified as not in the labor force.

Agriculture. The industry category "agriculture" is somewhat more inclusive than the total of the two major occupation groups, "farmers and farm managers" and "farm laborers and foremen." It also includes (1) persons employed on farms in occupations such as truck driver, mechanic, and bookkeeper, and (2) persons engaged in activities other than strictly farm operation such as cotton ginning, contract farm services, veterinary and breeding services, hatcheries, experimental stations, greenhouses, landscape gardening, tree service, trapping, hunting preserves, and kennels.

Nonagricultural industries. This category includes all industries not specifically classed under agriculture.

<u>Multiple jobs</u>. Persons with two or more jobs during the survey week were classified as employed in the industry in which they worked the greatest number of hours during the week. Consequently, some of the persons shown in this report as engaged in nonagricultural activities also engaged in agriculture and vice versa.

#### <u>Class of worker</u>

<u>Self-employed workers</u>. Persons who worked for profit or fees in their own business, profession, or trade, or who operated a farm either as an owner or tenant.

Wage and salary workers. Persons who worked for any governmental unit or private employer for wages, salary, commission, tips, pay "in kind," or at piece rates.

Unpaid family workers. Persons who worked without pay on a farm or in a business operated by a person to whom they are related by blood or marriage.

Income. Total money income is the algebraic sum of the amounts received in the preceding calendar year from each of the following sources: (1) Money wages or salary; (2) net income from nonfarm self-employment; (3) net income from tarm self-employment; (4) Social Security or railroad retirement; (5) dividends, interest (on savings or bonds), income from estates or trusts, or net rental income; (6) public assistance or welfare payments; (7) unemployment and workmen's compensation, government employee pensions, or veterans' payments; (8) private pensions, annuities, alimony, regular contributions from persons not living in this household, and other periodic income.

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Receipts from the following st trees are not included as income: (1) Money rec fived from the sale of property, such as stocks,  $\frac{1}{2}$  ands, a house, or a car (unless the person was engaged in the business of selling such property, in which case the net proceeds would be counted as income from self-employment); (2) withdrawals of bank deposits; (3) money borrowed; (4) tax refunds; (5) gifts; and (6) lump-sum inheritances or insurance payments.

Family income. The total income of a family is the algebraic sum of the amounts received by all income recipients in the family.

In the income distribution for families, the lowest income group (less than \$4,000) includes those families who were classified as having no income in the income year and those reporting a loss in net income from farm and nonfarm selfemployment or in rental income. Many of these were living on income "in kind," savings, or gifts; or were newly constituted families, or families in which the sole breadwinner had recently died or had left the household. However, many of the families who reported no income probably had some money income which was not recorded in the survey.

It should be noted that although the income statistics refer to receipts during the preceding year, the composition of families refers to the time of the survey. The income of the family does not include amounts received by persons who were members of the family during all or part of the income year if these persons no longer resided with the family at the time of enumeration. On the other hand, family income includes amounts reported by related persons who did not reside with the family during the income year but who were members of the family at the time of enumeration.

The median income is the amount which divides the distribution into two equal groups, one having incomes above the median, and the other having incomes below the median. The medians for families are based on all families.

Low-income (poverty) definition. Families and unrelated individuals are classified as being above or below the low-income level using the poverty index adopted by a Federal Interagency Committee in 1969. This index is based on the Department of Agriculture's 1961 Economy Food Plan

and reflects the different consumption requirements of families based on their size and composition, sex and age of the family head, and farm-nonfarm residence. In order to keep the poverty index constant over time, the thresholds are updated annually based on changes in the Consumer Price Index. The low-income threshold for a nonfarm family of four was \$4,540 in 1973, \$4,275 in 1972, and \$2,973 in 1959. Corresponding low-income thresholds for a farm family of four were \$3,871 in 1973, \$3,643 in 1972, and \$2,539 in 1959.

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in analyzing data on the low-income population, the following limitations should be noted. The low-income concept has been developed in order to identify, in dollar terms, a minimum level of income adequacy for families of different types in keeping with American consumption patterns. Based on an analysis of the percent of income devoted to food expenditures, an estimate was developed of the minimum cost at which an American family, making average choices, can be provided with a dict meeting recommended nutritional goals. Consequently, it is an overall statistical vardstick which reflects the different consumption requirements of families of different size, taking into account family composition and farm-nonfarm residence. Insofar a. individual circumstances or consumption patterns differ, the dollar value of the low-income threshold for a given family size may not represent the money income required by an individual family to maintain a level of economic well-being equivalent to other families with similar incomes.

Rounding. The individual figures in this report are rounded to the nearest thousand. With few exceptions, the individual figures in this report have not been adjusted to group totals, which are independently rounded. Percentages are rounded to the nearest tenth of a percent; therefore, the percentages in a distribution do not always add to exactly 100.0 percent. The totals, however, are always shown as 100.0. Percentages are based on the rounded absolute numbers.

#### SOURCE AND RELIABILITY OF THE ESTIMATES

Source of data. The stimates in this report are based on data obtained from the Current Population Survey (CPS) of the Bureau of the Census. The figures in tables A, B, and C, tables 1-6, and part of table D are based on April-centered annual averages. "See "Definitions and Explanations.") Table D also contains (1) data from the March 1973 CPS on household and family characteristics of farm and nonfarm families, (2) data on income and low-income status for the year 1973 obtained from the March 1974 CPS, and (3) data on fertility and birth expectations obtained from the June 1973 CPS,

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The present Current Population Survey sample is spread over 461 areas comprising 923 counties and independent cities, with coverage in each of the 50 States and the District of Columbia. Approximately 47,000 occupied housing units are eligible for interview each month. Of this number, 2,000 occupied units, on the average, are visited but interviews are not obtained because the occupants are not found at home after repeated calls or are unavailable for some other reason. In addition to the 47,000 eligible occupied units, there are also about 8,000 sample units in an average month which are visited but are found to be vacant or otherwise not to be interviewed.

In 1970, the sample was spread over 449 areas comprising 863 counties and independent cities, with coverage in each of the 50 States and the District of Columbia. Approximately 47,000 occupied households were eligible for interview each month.

The data collected in 1960 in the CPS were based on a sample spread over 333 areas comprising 638 counties and independent cities, with coverage in the then 48 States and the District of Columbia, Approximately 35,000 occupied households were eligible for interview each month.

The estimation procedure used in the CPS involves the inflation of the weighted sample results to independent estimates of the civilian noninstitutional population of the United States by age, race, and sex. The independent estimates for 1973 and 1974 were based on statistics from the 1970 Census of Population; statistics on births, deaths, inmigration, and emigration; and statistics on the strength of the Armed Forces, The independent estimates for years prior to 1972 were based on statistics from the 1960 Census of Population,

Reliability of the estimates. Since the estimates are based on a sample, they may differ somewhat from figures obtained if a complete census had been taken using the same schedules, instructions, and enumerators. As in any survey work, the results are subject to errors of response and of reporting as well as being subject to sampling variability.

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The standard error is primarily a measure of sampling variability, that is, of the variations that occur by chance because a sample rather than the whole of the population is surveyed. As calculated for this report, the standard error also partially measures the effect of response and enumeration errors but does not measure any systematic biases in the data. The chances are about 68 out of 100 that an estimate from the sample would differ from a complete census figure by less than the standard error. The chances are about 95 out of 100 that the difference would be less than twice the standard error.

All statements of comparison appearing in the text are significant at a 1.6 standard error level or better. Most are significant at a level of more than 2.0 standard errors. Thus, for most differences cited in the text, the estimated difference is greater than twice the standard error of the difference. Statements of comparison qualified in some way (e.g., by use of the phrase "some evidence") have a level of significance between 1.6 and 2.0 standard errors.

The figures presented in tables E and F are approximations to the standard errors of various estimates shown in this report. In order to derive standard errors that would be applicable to a wide variety of items and could be prepared at a moderate cost, a number of approximations were required. As a result, the tables of standard errors provide an indication of the order of

#### Table E. STANDARD ERRORS OF ESTIMATED NUMBERS OF PERSONS: APRIL CENTERED ANNUAL AVERAGES

(68 chances out of 100)

8120 05	Standard erro	or of estimate
estimate	Farm	Total or nonfarm
25,000	5,000	4,100
50,000	7,200	5,900
100,000	10,200	8,300
250,000	16,200	13,100
500,000	23,000	18,500
1,000,000	34,000	26,100
2,500,000	58,000	41,000
5,000,000	92,000	57,400
10,000,000	154,000	79,500
15,000,000	214,000	95,300
25,000,000	•	117,400
50,000,000	-	144,600
100,000,000	-	123,000

- Represents zero.

Note: For estimated numbers of persons for one month's data, multiply the above standard errors by 1.4.

magnitude of the standard errors rather than the precise standard error for any specific item.

The reliability of an estimated percentage, computed by using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages particularly if the percentages are 50 percent or more. Tables G through J contain the standard errors of estimated percentages.

#### Table F. STANDARD ERRORS OF ESTIMATED NUMBERS OF FAMILIES: MARCH 1973 AND 1974

(68 chances out of 100)

	Stai	ndard erro	or of esti	lmate		
Size of estimate	fam	old and ily eristics	Income or low- 			
	Farm	Nonfarm	Farm	Nonfarm		
20,000	7,800	5,200	6,400	4,400		
30,000	9,300	6,400	7,900	5,400		
50,000	12,000	8,200	10,000	6,900		
100,000	18,000	12,000	15,000	10,000		
250,000,	26,000	18,000	23,000	16,000		
500,000	38,000	26,000	32,000	22,000		
1,000,000	53,000	36,000	45,000	31,000		
2,500,000	83,000	57,000	70,000	48,000		
5,000,000	115,000	79,000	96,000	66,000		
10,000,000	156,000	107,000	130,000	89,000		
25,000,000	-	147,000	- 1	123,000		
50,000,000	-	139,000	-	117,000		

- Represents zero.

Table E shows standard errors of estimated numbers of persons for April-centered annual averages for farm and total or nonfarm pop-Table F shows standard errors of ulation. estimated numbers of families for March 15'3 and 1974 data for farm and nonfarm population. Tables G and H contain the standard errors of estimated percentages for April-centered annual averages for farm and total or nonfarm population, respectively. Tables I and J contain the standard errors of estimated percentages of farm and nonfarm families for household and family characteristics and income and low-income characteristics which appear in table D, Table K contains standard errors for the fertility statistics in table D--children ever born and lifetime births expected. Table M gives the standard errors for the median family income figures shown in table D.

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#### Table G. STANDARD ERRORS OF ESTIMATED PERCENTAGES OF PERSONS: FARM POPULATION-APRIL CENTERED ANNUAL AVERAGES

Estimated percentage		Base of estimated percentage (thousands)													
	25	50	100	260	500	1,000	2,500	5,000	10,000	15,000					
or 99	2.0	1.4	1.0	0,8	0,4	0,3	0,2	0.14	0,10	0.0					
or 98	2.8	2.0	1.4	0.9	0,8	0.4	0,3	0.5	0,14	0,1					
or 95	4.4	3.1	2.2	1.4	1.0	0.7	0.4	0.3	0,2	0.3					
0 or 90	6.1	4.3	3.0	3*0	1,4	1,0	0.8	0,4	0.3	0,3					
5 or 75	н.н	6.2	4.4	2.8	2.0	1.4	0,9	0,6	0.4	0.4					
0	10,1	7.2	5,1	3.2	2.3	1,6	1,0	0.7	0,5	0.4					

Note: For estimated percentages of persons for one month's data, multiply the above standard errors bv 1.4.

#### Table H. STANDARD ERRORS OF ESTIMATED PERCENTAGES OF PERSONS: TOTAL OR NONFARM POPULATION-APRIL CENTERED ANNUAL AVERAGES

			6	88 chance	es out of	E 100}									
Estimated		Base of estimated percentage (thousands)													
percentage	50	100	220	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000				
1 or 99 2 or 98 5 or 95 10 or 90 25 or 75 50	1.2     1.6     2.6     3.5     5.1     5.9	0,8 1.2 1.8 2.5 3.6 4.1	0.5 0.7 1.1 1.6 2.3 2.6	0,4 0,3 0,8 1,1 1,6 1,9	0.3 0.4 0.6 0.8 1.1 1.3	0.2 0.2 0.4 0.5 0.7 0.8	0,12 0,2 0,3 0,4 0,5 0,6	0,08 0,11 0,2 0,2 0,4 0,4	0.05 0.07 0.1 0.2 0.2 0.3	0.04 0.05 0.08 0.1 0.2 0.2	0.03 0.04 0.06 0.07 0.1 0.1				

Note: For estimated percentages of persons for one month's data, multiply the above standard errors by 1.4.

#### Table I. STANDARD ERRORS OF ESTIMATED PERCENTAGES OF FARM FAMILIES: MARCH 1973 AND 1974 (HOUSEHOLD AND FAMILY CHARACTERISTICS)

			(	68 chanes	es out of	100)				
Estimated		<u></u>	Base	oi esti	mated per	centage (	thousands	; )		
percentage	50	100	250	500	1,000	2,500	3,000	10,000	25,000	50,000
1 or 99	2.3	1.6	1,0	0,7	0,5	0.3	0.2	0,2	0,10	0.07
2 or 98	3,2	2.2	1.1	1.0	υ <b>.</b> 7	0.1	0.3	0.2	0.1:	0.10
5 or 95	1.9	3.5	2.2	1.6	1.1	0.7	0.5	0.3	0.2	0.2
10 or 90,	6.8	1.8	3.0	2.1	1,5	1.0	0.7	0,5	0.3	0.2
15 or 85	ж.1	3.7	3.6	2.6	1,8	1.1	0.8	0.6	0.4	0.3
20 or 80	9.1	15.1	1.1	2.9	2.0	1.3	0,9	0,6	0.4	0.3
25 or 75	9,8	6.9	1.1	3.1	2.2	1,4	1.0	0.7	0.4	0.3
35 or 65	10.8	7.6	1.8	3,4	2.4	1.5	1.1	0.8	0.5	0.3
50	11.3	8.0	5,1	3,6	2.5	1.6	1.1	0,8	0,5	0,4

Note: For standard errors of percentages of families in a particular income or low-income category, multiply the above standard errors by 0.84.



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#### Table J. STANDARD ERRORS OF ESTIMATED PERCENTAGES OF NONFARM FAMILIES: MARCH 1973 AND 1974 (HOUSEHOLD AND FAMILY CHARACTERISTICS)

Estimated	Base of estimated percentage (thousands)												
percentage	50	100	250	500	1,000	2,500	5,000	10,000	25,000	50,000			
1 or 99	1.6	1,2	0,7	0.5	0.4	0.2	0,2	0,12	0,07	0,0			
2 or 98	2.3	1.6	1.0	. 0.7	0.5	0.3	0.2	0,20	0.10	0.0			
5 or 95	3.6	2.5	1.6	1,1	0.8	0.5	0.4	0.30	0,2	0.1			
10 or 90	4,9	3.5	2.2	1.6	1.1	0.7	0.5	0.30	0.2	0.2			
15 or 85	5,9	4.1	2.6	1.9	1.3	0.8	0.6	0,40	0.3	0.2			
20 or 80	6.6	4.6	2.9	2.1	1.5	0.9	0.7	0,50	0.3	0.2			
25 or 75	7.1	5.0	3.2	2,2	1.6	1.0	0.7	0,50	0.3	0.2			
35 or 65	7.8	5,5	3.5	2,5	1.7	1.1	0.8	0,60	0.3	0.2			
50	8.2	5.8	3.7	2.6	1.8	1.2	0.8	0,60	0.4	0.3			

(68 chances out of 100)

Note: For standard errors of percentages of families in a particular income or low-income category, multiply the above standard errors by 0.84.

## Table K. STANDARD ERRORS OF ESTIMATED FERTILITY RATES: JUNE 1973

Number of women			Childre	n ever born	per 1,000	women		4,000							
	500	1,000	1,500	2,000	2,500	3,000	3,500	4,000							
250,000	51	93	129	164	198	234	274	315							
500,000	36	66	92	116	140	166	194	223							
750,000	30	54	74	95	114	135	158	181							
1,000,000	26	47	65	82	99	117	137	158							
2,000,000	18	33	45	58	70	83	97	112							
5,000,000	11	20	29	37	44	52	61	70							
10,000,000	9	15	20	26	31	38	44	50							
13,000,000	7	12	16	21	26	29	35	41							
20,000,000	6	11	15	19	23	27	31	35							
25,000,000	5	9	12	16	20	24	28	32							

(68 chances out of 100)

#### Table L. NUMBER OF EVER MARRIED WOMEN AND NUMBER OF CURRENTLY MARRIED WOMEN REPORTING BIRTH EXPECTATIONS, BY AGE, RACE, AND FARM-NONFARM RESIDENCE: JUNE 1973

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(Numbers in thousands)

Women by age		Total			White		Negro a	nd othe	r races
women by age	Total	Farm	Nonfarm	m Total F		Farm Nonfarm		Total Farm	
WOMEN EVER MARRIED									
Total, 15 to 44 years old	30,667	1,037	29,630	27,009	983	26,024	3,658	54	3,606
15 to 24 years old,	6,862	168	6,694	6,095	156	5,939	767	12	755
25 to 34 years old	12,837	359	12,478	11,336	343	10,991	1,501	16	1,487
35 to 44 years old	10,968	510	10,458	9,578	484	9,094	1,390	26	1,364
WOMEN CURRENTLY MARRIED									
11 to 39 years old, reporting									
birth expectations	18,658	630	18,028	16,916	604	16,311	1,742	26	1,717

#### Table M. STANDARD ERRORS OF 1970-1973 MEDIAN FAMILY INCOMES (1973 DOLLARS)

•/	Total				White		Negro and other races			
Year -	Total	Farm	Nonfarm	Total	Farm	Nonfarm	<b>Fotal</b>	Farm	Nonfarm	
1970	£38	3141	<u></u> 40	\$40	\$16!	\$41	\$109	\$277	\$110	
1971	38	149	38	38	147	41	104	389	104	
1972	40	189	40	41	185	43	105	408	105	
1973	42	207	-44	45	195	44	100	328	10	

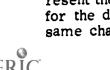
(68 chances out of 100)

- Note when using small estimates. Percentage distributions are shown in this report only when the base of the percentage is 75,000 or greater. Because of the large standard errors involved, there is little chance that percentages would reveal useful information when computed on a smaller base. Estimated totals are shown, however, even though the relative standard errors of these totals are larger than those for the corresponding percentages. These smaller estimates are provided primarily to permit such combinations of the categories as serve each user's needs.

<u>Illustration of the use of tables of standard</u> <u>errors.</u> Table 2 of this report shows that in 1973 there were 4,912,000 males on rural fart.18. Table E shows that the standard error of an April-centered annual estimate of this size u approximately 91,000. The chances are 68 out of 100 that the estimate would have been a figure differing from a complete census figure by less than 91,000. The chances are 95 out of 100 that the estimate would have been a figure differing from a complete census figure by less than 182,000, i.e., this 95 percent confidence interval would be from 4,730,000 to 5,094,000.

Of these 4,912,000 males, 337,000 or 7.2 percent, were Negro and other races. Table G shows the standard error of 7.2 percent on a base of 4,912,000 to be approximately 0.4 percentage points. The chances are 68 out of 100 that the estimated 7.2 percent would be within 0.4 percentage points of a complete census figure, and the chances are 95 out of 100 that the estimate would be within 0.8 percentage points of a complete census figure, i.e., this 95 percent confidence interval would be from 6.4 to 8.0 percent.

<u>Differences</u>. For a difference between two sample estimates, the standard error is approximately equal to the square root of the sum of the squares of the standard errors of each estimate considered separately. This formula will represent the actual standard error quite accurately for the difference between two estimates of the same characteristics in two different areas, or



for the difference between separate and uncorrelated characteristics in the same area. If, however, there is a high positive correlation between the two characteristics, the formula will overestimate the true standard error. The standard error of a year-to-year difference in the total farm population is only about 150,000, due to the high positive correlation between total farm population estimates for successive years.

Illustration of the computation of the standard error of a difference. Table 2 of this report shows that in 1973 there were 4,560,000 females on rural farms. Thus, the apparent difference between the females on rural farms and males on rural farms is 352,000. The standard error of 4,912,000 males on rural farms in 1973 is 91.000 as shown above. Table E shows that the standard error of an April-centered annual estimate of 4,360,000 is approximately 86,000. The standard error of the estimated difference of 352,000 is about 125,000 =  $\sqrt{91,000^2 + 86,000^2}$ . This means the chances are 68 out of 100 that the estimated difference based on the samples would differ from the difference derived using complete census figures by less than 125,000. The 68 percent confiderce interval around the 352,000 difference is from 227,000 to 477,000, i.e.,  $352,000 \pm 125,$  GeV. A conclusion that the average estimate of tr. difference derived from all possible samples 'ies within a range computed in this way would be correct for roughly 68 percent of all post ible samples. The 95 percent confidence interval is 102,000 to 602,000, and thus we can conclude with 95 percent confidence that the number of males on rural farms in 1973 is actually greater than the number of females on rural farms in 1973.

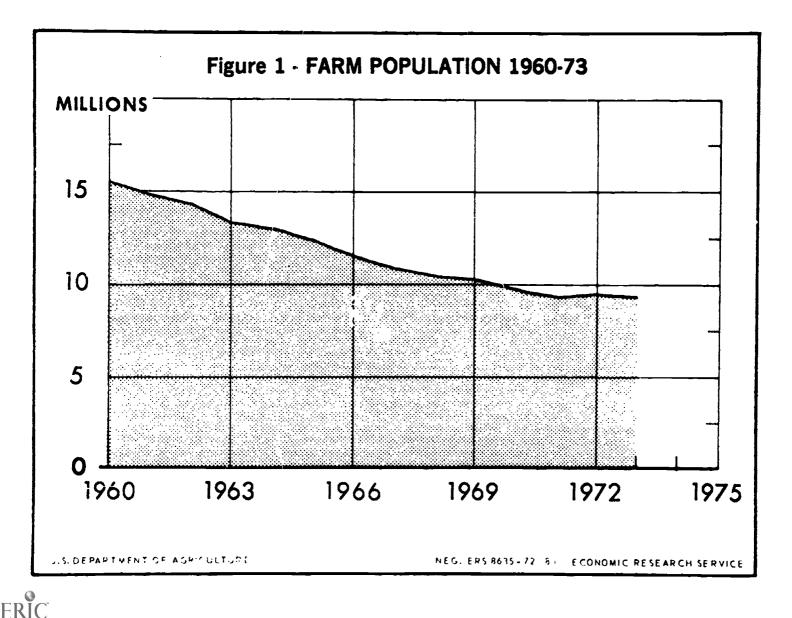
Computation of the standard error of a ratio. The standard error of a ratio where the numerator and denominator are both sample estimates but the numerator is not a subset of the denominator cannot be read directly from any of the standard error tables. However, it is possible to approxirnate the standard error of certain ratios where the denominator, y, represents a count of families or households of a certain class and the numerator, x, represents a count of persons with a characteristic who are members of these families or households.

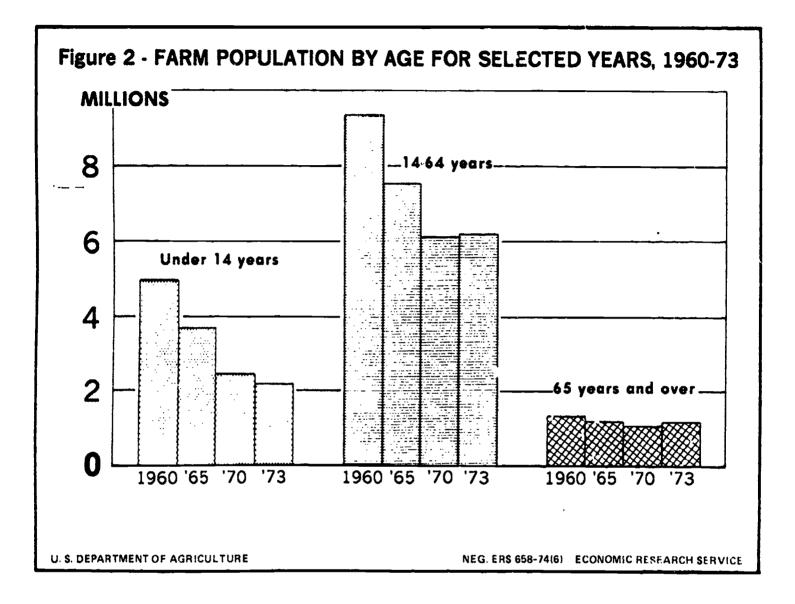
Example: The number of persons having the characteristic in a given household may be 0, 1, 2, 3, or more; as, for example, the average number of own children under 18 per family or the average number of persons aged 65 and over per family. For ratios of this kind, the standard error is approximated by the following formula:

$$u_{(\mathbf{X}|\mathbf{Y})} = \sqrt{\left(\frac{\mathbf{X}}{\mathbf{Y}}\right)^{2} \left[ \left(\frac{\sigma_{\mathbf{Y}}}{\mathbf{y}}\right)^{2} - \left(\frac{\sigma_{\mathbf{X}}}{\mathbf{X}}\right)^{2} \right]}$$

In this case, the standard error of the estimated number of families or households,  $a_y$ , should be calculated from table F, and the standard error of the estimated number of persons with the characteristic,  $\sigma_x$ , should be obtained from table E. The appropriate table E entry should be multiplied by 1.4 since the estimate of the number of persons comes from March CPS.

Computation of standard errors of fertility Table D shows that in 1973 there were rates. 2,632 children ever born per 1,000 ever married farm women aged 25 to 34. Table L shows that there were about 359,000 women in this group, Table K shows the standard error of a rate of 2,632 children on a base of 359,000 women to be approximately 181. Consequently, the chances are 68 out of 100 that the estimate would have shown a fertility rate differing from a complete census figure by less than 181. The chances are 95 out of 100 that the estimate would have shown a fertility rate differing from a complete census figure by less than 362 (twice the standard error); i.e., this 95 percent confidence interval would be between 2,270 and 2,994 children ever born per 1,000 ever married farm women aged 25 to 34.







#### Table 1. FARM POPULATION, BY AGE AND SEX: APRIL 1973 AND 1970

(Numbers in Thomsands.	Figures are April-center	en annual avernges)

Ago	Both :		Val	0	Fena	<b>1</b>	Percent distribution					
	Both	EACS			1.0.00	ie i	Both (	sexes	Mal	8	Fem	1e
	197:(	1970	1973	1970	1973	1970	1973	1970	1973	1970	1973	1970
All ages	9,472	9,712	4,412	5,004	4,5.50	4,708	100.0	100.0	100.0	100.0	100.0	100.
nder 14 years	2,154	2,490	1,123	1,274	1,030	1,216	22.7	25.6	22.9	25.5	22.6	25.
4 years and over	7,319	7,222	3,789	3,730	3,530	3,492	77.3	74.4	77.1	74.5	77.4	74.
14 to 19 years	1,301	1,316	706	714	5 +6	602	13.7	13.6	14.4	14.3	13.1	12.
20 to 21 years	571	302	321	269	250	232	6.0	5.2	6.5	5.4	5.5	4.
25 to 34 years	806	770	404	371	402	399	8.5	7.9	8.2	7.4	8.8	8.
35 to 11 years	997	1,061	479	518	517	543	10.5	10.9	9.8	10.4	11.3	11.
45 to 54 years	1,286	1,250	648	618	F.3.9	631	13.6	12.9	13.2	12.4	14.0	13.
55 to 61 years	1,211	1,202	630	6-51	581	561	12.8	12.4	12.8	12.8	12.7	11.
65 years and over	1,116	1,122	801	599	545	523	12.1	11.6	12.2	12.0	12.0	11.

## Table 2. FARM POPULATION, BY RACE AND SEX, FOR BROAD AGE GROUPS: APRIL 1973 AND 1970

(Numbers in thousands. Figures are April-contered annual averages)

	Both	40409	Ma 1		Fema	le		Percent distribution				
Age and race							Both :	sexes	Ma	le	Fes	le
	1473	1970	1973	1970	1973	1970	1973	1970	1973	1970	1 173	1970
Total	9,472	9,712	4,912	5,004	4,560	4,708	100.0	100.0	100.0	100.0	1,10,0	100.0
White Negro and other races	8,788 68-1	8,775 938	4,575 337	4,524 480	4,213 347	4,251 458	92.8 7.2	90.4 9.7	93.1 6.9	90.4 9.6	\$2.4 7.6	90.3 9.7
Under 14 years White Negro and other races	2,154 1,957 196	2,490 2,152 338	1,123 1,024 99	1,274 1,101 173	1,030 953 97	1,216 1,051 165	100.0 90.9 9.1	100.0 86.4 13.6	107.0 91.2 8.8	100.0 86.4 13.6	10),0 90,8 1,4	100.0 86.4 13.6
14 years and over White	7,313 6,831 488	7,222 6,623 600	3,789 3,551 238	3,730 3,423 307	3,530 3,280 250	3,492 3,200 293	100.0 93.3 6.7	100.0 91.7 8.3	100.0 93.7 6.3	100.0 91.8 8.2	10(+,0 95,9 7,1	100.0 91.6 8.4

# Table 3. EMPLOYMENT STATUS OF THE FARM POPULATION 14 YEARS OLD AND OVER, BY SEX,APRIL 1973 AND 1970, BY REGIONS, APRIL 1973

(Numbers in thousands, Figures are April-centered annual averages)

		1	Sorth	1		Percent distribution		
Labor force status and sex	Tota		and West	South 1973	Tu•a	1	North and West	South
	1973	1970	1973		, 973	1970	1973	1973
Both sexes.	7,318	7,222	4,553	2,765	100.0	100.0	100.1	100.
labor force	4,454	1,293	2,878	1,577	60,9	59.4	63 2	57.
Wet in Table terretion of the contract of	2,864	2,929	1,576	1,188	39.1	40.6	36 8	43.
labor force	1,454	4,293	2.878	1.577	100.9	100.0	100.0	100,
Employed	4,371	4,211	2,830	1,541	48.1	98.1	98.3	97.
Agriculture	2,249	2,333	1,537	712	50.5	54.3	53.1	45.
Sonagrinulfural industries	2,121	1, 878	1,292	829	47.6	43.7	44	52.
Enemployed,	×-1	87	-18	36	1.9	1.9	1.7	2.
Male	3,789	3,730	2,388	1,401	100.0	100.0	100.0	100.
abor tores.	3,038	2,974	1, 9952	1,076	80.2	79.7	×2.2	76.
et in labor force of a construction of	751	756	425	326	19.Ж	20.3	17.8	23
atur force	1,038	2,971	1,962	1,076	100.0	100.0	190,0	100.
Employeef	2,993	2,932	1.937	1,036	98.5	98.6	9 ж. ж	98.
Agreeultores contraction and contract	1,821	1,902	1,228	593	59,9	64.0	62.6	55.
Nonagricultural industries	1,172	1,030	708	164	38.6	34.4	36.1	43.
themployed	45	12	25	20	1.5	1.4	t.3	1.
Fomale:	3,530	3, 192	2,166	1,364	106.0	100,0	100.0	100.
ator former concerns a concerns and	1,117	1,319	915	NOT	40,1	37.8	42.2	36.
Ref in Fider Bench	2.113	2,173	1,21	N62	701, 9	62.2	57.8	63.
apaire fairean a construction of the	1,417	1, 119	915	502	100.0	100.0	100,0	100.
Employed	1,378	1,279	843	485	97.2	97.0	197.1	чн,
Agriculture	128	4:11	308	120	30.2	32.7	33.7	23.
Nonagrieulfural industries concord	950	844	584	366	67.0 [	64.4	63.8	72.
Inemployed	39	10 L	23	15	2.8	4.0	2.5	3.



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# Table 4. EMPLOYMENT STATUS OF THE FARM POPULATION 14 YEARS OLD AND OVER, BY RACE AND SEX, FOR REGIONS: APRIL 1973

Percent distribution Labor force status, race. fist al Sorth and South and sex West North and Total South West WHITE Both sexes..... 6,831 1.314 2,317 100.0 100.0 100.0 4,189 2,851 1,336 61.3 63.2 57.7 Not in labor force..... 2,643 1,662 981 38.7 36.8 42.3 4,189 2,851 1,336 100.0 100.0 100.0 Employed.... 4,117 2,804 1,313 98.3 98.3 98.3 Agriculture..... 2,119 1,528 591 50.6 53.6 44.2 Nonagriguitural industries..... 1,999 1,278 721 47.7 44.8 54.0 Unemployed. ..... 71 47 24 1.7 1.6 1.8 Male .... 3.551 2.367 1.184 100.0 100.0 100.0 Labor force. 2,862 1,946 916 80.6 82.2 77.4 Net in labor force...... 688 421 267 19.4 17 8 22.6 Labor force..... 2,842 1.946 916 100.0 100.0 100.0 Employed.... 2.825 1,922 903 98.7 98.8 98.6 1,220 1.715 495 59.9 62.7 54.0 Sonagri ultural industries..... 1,110 70% 308 38.8 36.1 44.5 themployed. 37 24 13 1.3 1.2 1.4 3,280 2.147 1,133 100.0 100.0 100.0 Lator force..... 420 1.325 9/15 40.4 42.2 37.0 Not in labor force..... 1,954 1,240 711 59.6 57.8 63.0 Labor force..... 1,325 905 420 100.0 100.0 100.0 Employed..... 1,392 883 409 97.5 97.6 97.4 Agriculture..... 404 308 96 30.5 34.0 22.9 Nonagricultural industries..... 888 575 313 67.0 63.5 74.5 Fnemployed..... 33 22 11 2.5 2.4 2.6 MEGRO AND OTHER RACES Both sever ..... 488 40 448 100.0 (B) 100.0 Labor force.... 267 26 241 54.7 (K) 53.8 Not in labor fore ..... 221 1.1 207 45.3 (B)46.2 Labor torce...... 257 26 241 100.0 (B) 100.0 Employed. ..... 254 24 229 95.1 (B) 95.0 Agriculture..... 131 10 121 49.1 (B) 50.2 Nonagricultural industries..... 123 15 108 46.1 (B) 44.8 Cnemptoyed..... 13 1 12 4.9 (B) 5.0 238 2 217 100.0 (8) 100.0 Labor forestill states and states 171 73.4 16 158 (B) 72.8 Not in Labor force...... 63 -1 59 26.6 (B) 27.2 Labor force..... 174 14 123 100.0 (B) 100.0 Eaployed..... 167 16 152 96.0 (B) 96.2 Agticulture 1100. 4 97 60.9 (B)61.4 Nonagricultural industries..... 61 б 55 35.1 (B) 34.8 Unemployed....... 7 1 6 4.0 (B) 3.8 Редарет, стратите стратите страните с 250 19 231100.0 (B) 100.0 Labor force..... 91 ж 83 36.4  $(\mathbf{R})$ 35.8 Not in labor force. .......... 159 10 1:5 63.6 (B) 64.2 Labor force..... 100.0 51 ж 83 (B) 100.0 Employed..... HI: ĸ 77 94.5 92.8 (B)Agriculture..... 24  $\mathbf{24}$ 26.4 . . . . . . . . . . ! (B)26.9 Nonagricultural industries..... +,1 × 53 67.0 63.9 ( ) Inemployed..... ۰. 6 6.6 (8) 7.2

(Numbers in thousands. Figures are April-centered annual averages)

Represents zero or rounds to zero.

B Base tess than 75,400,



# Table 5. FARM RESIDENTS 14 YEARS OLD AND OVER EMPLOYED IN AGRICULTURE BY CLASS OF WORKER, RACE, AND SEX, APRIL 1973 AND 1970, AND BY REGIONS, APRIL 1973

			North	0		Percent d:	istribution	
lass of worker, race, and sex	Tota		and West	South	Total		North and West	South
	1973	1970	1973	1973	1973	1970	1973	1973
FOTAL AGRICULIURAL WORKERS								
Both sexes	2,249	2,333	1,537	712	100.0	100.0	100.0	100.0
Self-employed workers	1,355	1,411	932	423	60.2	60.5	60.7	59.3
Wage and salary workers Unpaid family workers	425 469	395 5 <b>2</b> 6	236 368	189 101	18.9 20.9	16.9 22.5	15.4 24.0	26.9 14.2
Kale	1,821	1,902	1,238	593	10 <b>0.0</b>	100.0	100.0	100.0
Selt-employed workers	1,274	1,352	885	389	69.9	71.1	72.0	65.
Wage and salary workers	364 184	349 200	203 142	161 42	20.0 10.1	18.3 10.5	16.5 11.5	27.2 7.1
Female	428	431	308	120	100.0	100.0	100.0	100.0
Self-employed workers	82	59	48	34	19.1	13.7	15.6	28.1
Wage and salary workers Unpaid family workers	62 285	46 326	34 226	28 59	14.5 ^8 4	10.7 75.6	11.0 73.4	23.1 48.8
WH1 IE								
Both sexes	2,119	2,158	1,528	591	100.0	100. <b>0</b>	100.0	100.0
Seif-employed workers	1,318	1,358	930	398	62.2	62.9	60.9	65.5
Wage and salary workers Unpaid family workers	347 454	299 501	230 367	11. 87	16.4 21.4	13.9 23.2	15.1 24.0	19.8 14.7
Male	1,715	1,762	1,220	495	100.0	100.0	100.0	100.0
Self-employed workers	1,238	1.304	881	357	72.2	74.0	72.3	72.0 20.8
Wage and salary workers	300 177	271 187	197 141	103 36	17.5 10.3	15.4 10.6	10.2	7.3
i Female	404	396	308	96	100.0	100.0	100.0	100.0
Self-employed workers	KO 47	54 28	48 33	31	19.8 11.6	13.6	15.9 10.7	32.3 14.6
Wage and salary workers	277	314	226	51	68.6	79.3	73.4	53.1
SEORO AND OTRER RWES								
Both servers	131	175	10	121	100.0	100.0	(B)	100.0
Self-employed workers	38	53	4	34	29.0	30.3	(8)	28.1
Wage and salary workers	78 15	97 25	6 -	72 15	59.5 11.5	55.4 14.3	(B) (B)	59.5 12.4
Male	106	140	9	97	100.0	100.0	(8)	100.0
Self-employed workers	36 64	48 79	4	32 58	33.6	34.3 56.4	(B) (B)	33.0 59.8
Wage and salary sorkers	7	13	-	7	6.5	9.3	(B)	7.2
Female	24	35	- ]	24	(8)	(B)	(B)	(B)
Set teemp loved worker second second	2	5	-	2	(B) (B)	(B) (B)	(B) (B)	(B) (B)
Auge and salary workers	14	12	-	8	(B)	(B)	(B)	(B)

(Numbers in thousands. Figures are April-centered annual averages)

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- Represents zero or rounds to zero.

B Base less than 75,000.



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# Table 6. FARM RESIDENTS 14 YEARS OLD AND OVER EMPLOYED IN NONAGRICULTURAL INDUSTRIES, BY CLASS OF WORKER, RACE, AND SEX, FOR REGIONS: APRIL 1973

Numbers in thousands. Figures are April-centered annual averages

				Perc	cent distribution	n
Class of worker, race, and sex	Total	North and West	South	Total	North and West	South
TO AL NONAGRICULTURAL WORKERS						
Both sexes	2,121	1,25?	829	100.0	100.0	100.
Self-employed workers	158	90	C5.	7.4	7.0	8.
Wages and salary workers	1,938	1,190	748	91.4	92.1	90.
Unpaid family workers	25	12	13	1.2	0.9	1,
Male	1,172	708	464	100.0	100.0	100.
Self-employed workers	107	64	43	9.1	9.0	9.
Wage and salary workers	1,060	643	417	90.5	90.8	90.
Unpaid family workers	4	1	3	0.3	0.1	0.
Female	950	584	366	100.0	100.0	100.0
Self-employed workers	51	26	25	5.4	4.5	6.1
Wage and salary workers	878	547	:31	92.4	93.7	90.4
Unpaid <sup>7</sup> tamily workers	21	11	10	2.2	1.9	2.3
WH I T2:						
Both sexes	1,999	1,277	721	100.0	100.0	100.0
self-employed workers	153	89	64	7.7	7.0	8.9
Wage and sulary workers	1,821	1,177	644	91.1	92.1	89.
Unpaid family workers	25	12	13	1.3	0.9	1.8
Male	1,110	702	408	100.0	100.0	100.0
Self-employed workers	105	61	41	9.5	9.1	10.1
Wage and salary workers	1,001	637	364	90.2	90.7	89.3
Unpaid family workers	4	1	3	0.4	0.1	0.1
Female	888	575	313	100.0	100.0	100.0
Self-employed workers	48	25	23	5.4	4.3	7.3
Wage and salary workers	<b>82</b> 0	540	280	92.2	93.8	89.5
Unpaid family workers	21	11	10	2.4	1.9	3.2
NEGRO AND OTHER RACES						
foth sexes	123	ć1	108	100.0	(в)	100.0
Self-employed workers	5	2	4	4.1	(B)	3.7
age and salary workers	117	14	103	95.9	(B)	96.3
inpaid family work rs	-	-	-	-	(B)	-
Male	61	6	55	(B)	(B)	(B)
Self-employed workers	2	1	2	(B)	(в)	(8)
Wage and walary workers	59	6	53	(8)	(B)	(B)
Unpaid family workers	-	-	-	(в)	(B)	(B)
Femal #	61	8	53	свэ	(B)	(B)
Self-employed workers	3	1	2	(в)	(B)	(B)
age and salary workers	58	8	50	(B)	(B)	(3)
'npaid family workers	-	-	-	(B)	(B	(B)

- Represents zero or rounds to zero.

B Base less than 75,000.



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