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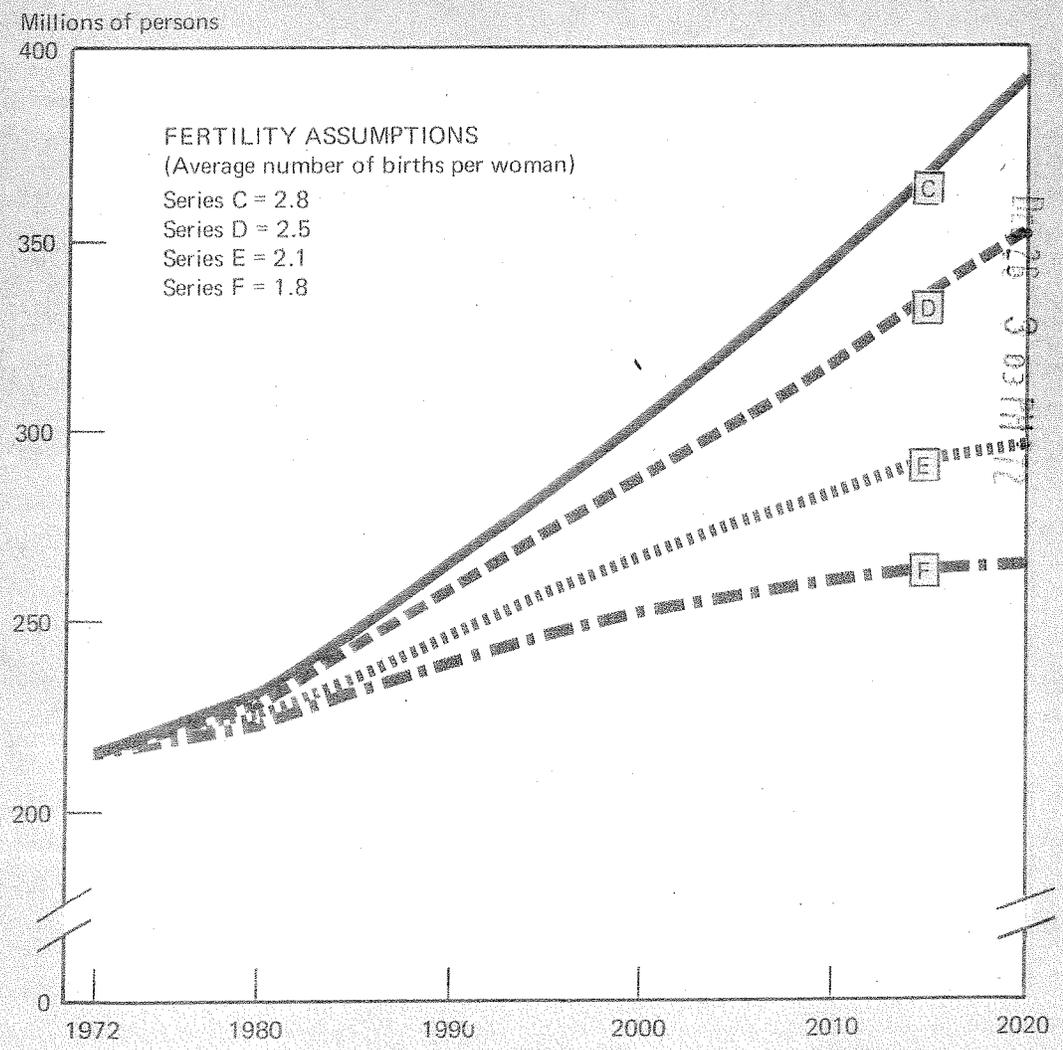
Population Estimates and Projections

25, No. 493
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U. S. DEPARTMENT OF COMMERCE • Social and Economic Statistics Administration • BUREAU OF THE CENSUS

PROJECTIONS OF THE POPULATION OF THE UNITED STATES, BY AGE AND SEX: 1972 TO 2020

Figure 1.--Projections of Total Population: 1972 to 2020



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PROJECTIONS OF THE POPULATION OF THE UNITED STATES, BY AGE AND SEX: 1972 TO 2020

INTRODUCTION

The national population projections presented in this report supersede those published in Current Population Reports, Series P-25, No. 470. The differences between the projections in the two reports are due largely to two factors. First, the population base has been updated from July 1, 1970 to July 1, 1972. Second, and more importantly, the range of the four future fertility assumptions has been revised downward, due both to the sharp decline in fertility since 1970,¹ and to the sharp decline in the birth expectations of young wives during the past five years.² As a result, the range of population projections shown

¹National Center for Health Statistics, Monthly Vital Statistics Report, Vol. 20, No. 13, "Annual Summary for the United States, 1971," and Vol. 21, No. 8, "Births, Marriages, Divorces, and Deaths for August 1972."

²Current Population Reports, Series P-20, No. 211, "Previous and Prospective Fertility: 1967," and No. 240, "Birth Expectations and Fertility: June 1972 (Advance report)."

for any future year is lower in this report than for the same year in report No. 470 (see section on Previous Projections).

All four series use the same assumptions for mortality and immigration. The projected survival rates used in report No. 470 have been revised slightly to reflect mortality patterns in 1971. The net immigration assumption remains unchanged at 400,000 per year. The basic projection techniques have been retained from report No. 470.

New Fertility Assumptions

In report No. 470, there were four assumptions of completed cohort fertility (average number of births per woman upon completion of child-bearing): Series B at 3.10, Series C at 2.78, Series D at 2.45, and Series E at 2.11. In this report Series B has been dropped, and Series C, D, and E have been retained. (The values have been rounded for convenience to 2.8, 2.5, and 2.1,

Table A. SUMMARY OF PROJECTIONS OF TOTAL POPULATION: 1960 TO 2020

(Population in thousands. Total population including Armed Forces abroad)

Year (July 1)	Series C	Series D	Series E	Series F
Estimates				
1960.....		180,671		
1965.....		194,303		
1970.....		204,879		
1972.....		208,837		
Projections				
1975.....	215,872	215,324	213,925	213,378
1980.....	230,955	228,676	224,132	221,848
1985.....	248,711	243,935	235,701	230,913
1990.....	266,238	258,692	246,639	239,084
1995.....	282,766	272,211	256,015	245,591
2000.....	300,406	285,969	264,430	250,686
2005.....	321,025	301,397	273,053	255,209
2010.....	344,094	318,156	281,968	259,332
2015.....	367,977	335,028	290,432	262,631
2020.....	392,030	351,368	297,746	264,564

respectively.)³ Series F has been introduced at 1.8 births per woman. Thus the one-child range in report No. 470 has been retained, but the overall level has been reduced by 0.3 births per woman from a 2.1-to-3.1 range to a 1.8-to-2.8 range.

When report No. 470 was prepared, the latest available birth expectations data, which were from the 1967 Survey of Economic Opportunity, showed that wives 18 to 24 years old expected an average of about 2.9 births. With allowance for the lower fertility expected for women in this age group who had not yet married, these data suggested that all women 18 to 24 years old would complete childbearing with an average of about 2.6 births, midway between the Series B and Series E fertility assumptions.⁴

Birth expectations data collected in 1971 and 1972 showed a sharp drop in the birth expectations of young wives. In the 1972 survey, wives 18 to 24 years old expected an average of about 2.3 births. With allowance for the lower fertility expected for women in this age group who had not yet married, these data suggest that all women 18 to 24 years old can be expected to complete childbearing with an average of about 2.1 births.⁵

While birth expectations data are subject to error,⁶ the Series B fertility assumption now appears unrealistically high, and it has been replaced as the "high series" by Series C. Series E, the previous "low series," has been replaced in this capacity by Series F. The choice of a fertility level for Series F is entirely arbitrary as there is no precedent in American demographic history on which to assign such a low level. Series F has been set at 1.8 births per woman to maintain the one-child range used in previous projection reports.

Current Projections

The projections of total population including Armed Forces overseas for the year 2000 range

³The Series E assumption of 2.1 births per woman represents "replacement level fertility." See section on projections assuming no net immigration (Series X) for a discussion of this concept.

⁴The Series B assumption, which now appears unreasonably high, represented the level of cohort fertility suggested by birth expectations data from the 1960 Growth of American Families Study, and was used in several projections reports. See *Current Population Reports, Series P-25, No. 470, "Projections of the Population of the United States, by Age and Sex, 1970 to 2020,"* p.7.

⁵*Current Population Reports, Series P-20, No. 240, "Birth Expectations and Fertility: June 1972 (advance report),"* p.4.

⁶See *Methods and Assumptions for a discussion of birth expectations data.*

from 300 million in Series C to 251 million in Series F (table A and figure 1). Series C assumes that women who have not yet entered the childbearing ages (i.e., those born after 1958) will have an average of 2.8 births per woman while Series F assumes that these women will average 1.8 births per woman. Thus a difference of one birth per woman for future childbearing cohorts means a difference of about 50 million in national population by the year 2000.

The range shown in table A gives an idea of the uncertainty involved in projecting population change. Even so, the future population may fall outside the range provided by the high and low series, since the alternative projection series do not provide for radical shifts in present trends of births, deaths, and immigration.

All four series project a continued increase in population to the year 2000 (table 1). Under Series C and Series D, the annual rate of growth would range between 1.0 and 1.5 percent. Under Series E and F, the annual rates of growth in the year 2000 would be 0.6 percent and 0.4 percent, respectively. All four series show an increase in the projected number of births and in the crude birth rate into the early 1980's. The rapid increase in the number of females in the prime childbearing ages--females 20 to 29 years old are projected to increase from 16.6 million in 1972 to 20.7 million in 1984--more than offsets the decline in the average number of births per woman assumed in Series F. Under Series E and Series F, the annual birth rate would drop below 15 births per 1,000 population during the 1990's.

Figure 2 shows that the increase in total population from 1972 to 2000 is more than twice as high under Series C (44 percent) as under Series F (20 percent). The differential is restricted to the population under age 30 (i.e., the population born during the projection period). Between 1972 and 2000, the population under age 30 would increase by 39 percent under Series C and would decrease by 5 percent under Series F. The increase in the population age 30 and over is the same under all four series because only one set of mortality and immigration assumptions was used.

As shown in Figure 3, the age structure of the population in the year 2000 will be strongly influenced by future fertility patterns. Under Series C, 28 percent would be under age 15 and the median age would be 29. Under Series F, only 20 percent would be under age 15 and the median age would be 36.

Figure 2.-- Percent Increase in Population By Age: 1972 to 2000

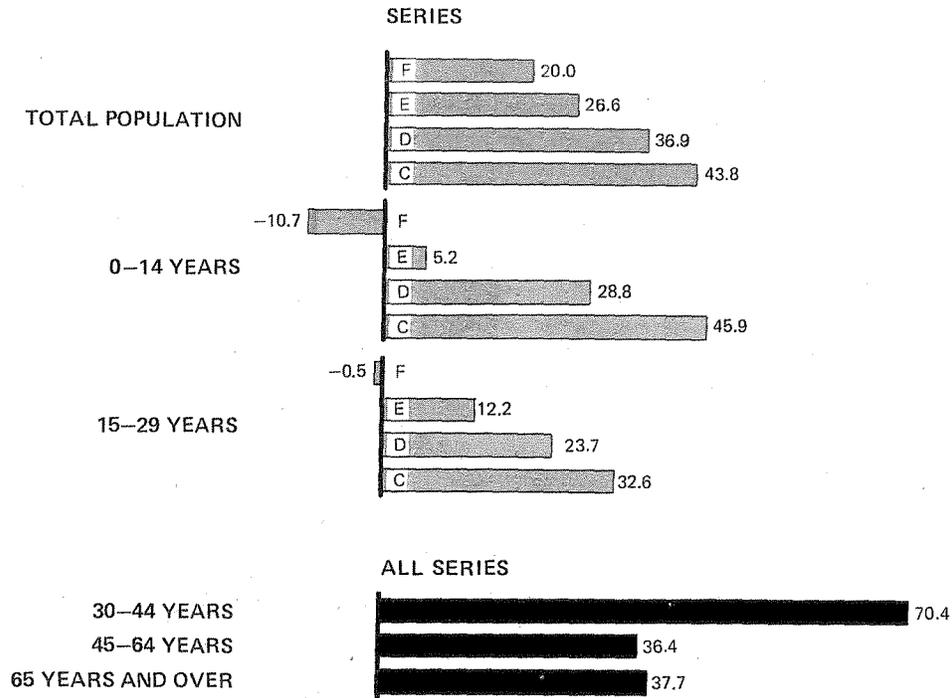


Figure 3.-- Percent Distribution of Population By Age: 1972 and 2000

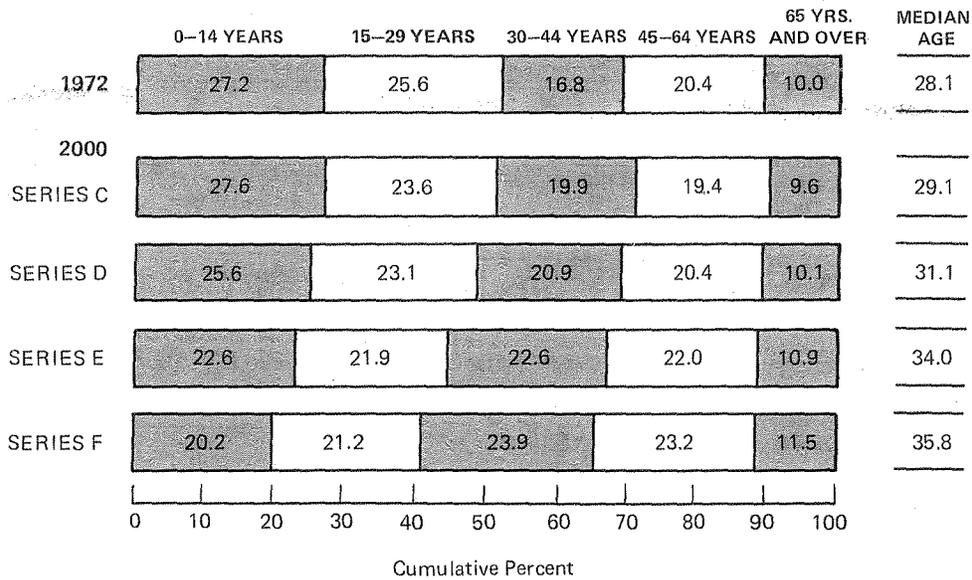


Table B. COMPARISON OF PREVIOUS PROJECTIONS OF THE COMPONENTS OF CHANGE WITH CURRENT ESTIMATES: 1970 TO 1972

(Numbers in thousands. Projection from Current Population Reports, Series P-25, No. 470)

Projection series	Population		Population change 1970 to 1972			
	July 1, 1972	July 1, 1970	Net change	Births	Deaths	Immigration
Current estimates	208,837	204,879	3,958	7,112	3,874	721
Series B.....	209,484	204,800	4,684	7,956	4,072	800
Series C.....	209,335	204,800	4,535	7,804	4,069	800
Series D.....	209,181	204,800	4,381	7,646	4,065	800
Series E.....	209,016	204,800	4,216	7,478	4,062	800
Difference (Projections minus estimates)						
Series B.....	647	-79	726	844	197	79
Series C.....	498	-79	577	692	194	79
Series D.....	344	-79	422	534	191	79
Series E.....	179	-79	258	366	188	79
Percent difference ¹						
Series B.....	0.3	(Z)	18.3	11.9	5.1	11.1
Series C.....	0.2	(Z)	14.6	9.7	5.0	11.1
Series D.....	0.2	(Z)	10.7	7.5	4.9	11.1
Series E.....	0.1	(Z)	6.5	5.1	4.8	11.1

Z Less than 0.05 percent.

¹Estimate is base of percent.

Table C. COMPARISON OF THE RANGE OF PREVIOUS PROJECTIONS AND CURRENT PROJECTIONS: 1970 TO 2020

(Population in thousands)

Year (July 1)	Previous projections, Series P-25, No. 470		Current projections	
	Series B	Series E	Series C	Series F
Estimates				
1970.....	204,800		204,879	
1972.....	(X)	(X)	208,837	
Projections				
1972.....	209,484	209,016	(X)	
1980.....	236,725	227,765	230,955	221,848
1990.....	278,570	251,431	266,238	239,084
2000.....	322,277	271,082	300,406	250,686
2010.....	381,169	290,712	344,094	259,332
2020.....	447,003	307,402	392,030	264,564

X Not applicable.

Previous Projections

The current projections were prepared at this time because the previous projections, published in report No. 470, had proven to be too high, due largely to the recent sharp decline in fertility. Even under the lowest projection, Series E, the projected population of 209.0 million for July 1, 1972 was slightly above the present estimate of 208.8 million (table B). The projected number of births from July 1, 1970 to July 1, 1972 ranged from 7.5 million in Series E to 7.9 million in Series B. The estimated figure is 7.1 million births, 5 percent below the Series E projection. Although Series E assumed a completed cohort fertility rate of 2.1 births per woman, the projection model allowed for a smooth transition from the latest annual total fertility rate (about 2.4 births per woman in 1970) to the ultimate level which was not reached until the 1990's. However, current estimates indicate a more rapid drop in the total fertility rate to about 2.1 births per woman during the first half of 1972.

Table C shows a comparison of total population under the previous and current projections. In report No. 470, the projected population range in the year 2000 was 271 million to 322 million. In the current projections, the range is 251 million to 300 million. The reduction is due largely to the downward revision in the range of fertility assumptions.

Projections Assuming No Net Immigration (Series X)

To illustrate the impact of immigration on the projections of future population and the effect of maintaining fertility at "replacement level," a special projection, Series X, is presented. Series X assumes that net immigration will be zero and that the total fertility rate will be 2.1 births per woman in each future year.⁷ Under the Series X

⁷Series X can also be used to show one approach toward a stationary population, since the Series E completed fertility assumption of 2.1 is the value needed for the population to replace itself under the mortality assumptions used in these projections, and without immigration. More precisely, replacement level fertility is 2,098 births per 1,000 women. Due to the character of the present age structure of the U.S. population, perfect stabilization of the age structure needed to produce perpetual zero growth requires a very long passage of time. The first point of zero growth (but not perfect stability at the figures achieved) is reached during the middle of the twenty-first century at about 277 million population, but these parameters vary with minor variations in the estimated age structure of the present population and alternate assumptions as to the timing pattern of fertility. For a more detailed discussion, see Current Population Reports, Series P-25, No. 480, "Illustrative Population Projections for the United States: the Demographic Effects of Alternate Paths to Zero Growth."

projection, the population would be 251 million in the year 2000 and 271 million in the year 2020 (appendix table B-1).

METHODS AND ASSUMPTIONS

General

The methods used to develop these population projections are similar to those used to produce the earlier population projections which appeared in Current Population Reports, Series P-25, No. 470. The major change is the revision in the ultimate completed cohort fertility rates. Series B has been dropped, and a new low series, Series F, has been added.

In addition, the base population and projected mortality rates differ from those in report No. 470. The base population is updated to July 1, 1972, as shown in report P-25, No. 490. The projected mortality rates have been revised slightly to reflect preliminary 1971 mortality data. The immigration assumption remains unchanged at 400,000 per year, although the distribution by age and sex reflects more recent data (appendix table A-1).

All the population figures given in this report are for the total population of the United States including Armed Forces overseas. The total resident and the civilian resident population can be obtained by subtracting an estimate of the Armed Forces overseas or of the total Armed Forces. Current estimates of the Armed Forces by age can be derived from the national population estimates by age, published annually in this series.

The projections were developed using a cohort-component method whereby each of the components of population change (fertility, mortality, and migration) is projected separately. The projections presented here start from estimates of the total population, including the Armed Forces overseas, by sex and single years of age on July 1, 1972, the base date.

This population is carried forward by age and sex each year through the use of appropriate survival rates, and projected net immigration. Births are computed for each projection year. Once computed, the annual births are carried forward using survival rates and projected net immigration. A more detailed explanation of each of the components is given below.

Fertility Projections: Cohort Fertility Rates

As in earlier projection reports, the cohort fertility method was used. The key assumption in this method is the average number of children a

cohort of women will bear during its lifetime. Since fertility is the component of population change characterized by the highest degree of uncertainty, four alternative assumptions were made as to the level of cohort fertility. These assumptions are shown in table D.

Table D. FERTILITY ASSUMPTIONS

Projection series	Ultimate completed cohort fertility rate
Series C.....	2,800
Series D.....	2,500
Series E.....	2,100
Series F.....	1,800

The "completed cohort fertility rate" is the number of children born to a cohort of 1,000 women upon completion of childbearing. The ultimate rate indicates the level to be attained by cohorts of women who have not yet entered the childbearing ages. For cohorts of women now in the childbearing ages (defined as ages 14 through 49), projected fertility rates are consistent with the ultimate rates, but the projected rates are affected by the actual experience of the cohorts to date.

The choice of fertility assumptions in report No. 470 and in this report was discussed previously (see section on New Fertility Assumptions). The focus here is on the interpretation of the birth expectations data that underlie the fertility assumptions in this report.

As noted earlier, the average number of births expected by wives 18 to 24 years old in 1972 was 2.3. In trying to assess the implication of this figure for future fertility, two factors are particularly important. The first is the accuracy (in the aggregate) of birth expectations data. The second is the relation between the ultimate fertility of all women 18 to 24 years old and the ultimate fertility of wives 18 to 24 years old who reported on birth expectations. This latter group constitutes about two-fifths of women in the 18 to 24 age group. About one-half of all women in the 18 to 24 age group have never been married, and the ultimate fertility of these women, the vast majority of whom eventually will marry, probably will be lower than the ultimate fertility of ever-married women in the 18 to 24 age span, due to the well-established inverse relation between age at first marriage and fertility.

It is difficult to generalize from the birth expectations of reporting wives 18 to 24 years old to a projection of the completed cohort fertility rate of all women in the 18 to 24 age group. First, the birth expectations of wives 18 to 24 years old may be unrealistically low because this group includes a substantial proportion of women who married young and who have low educational attainment. These women are most subject to the possibility of having unwanted births. Second, the projection of a completed cohort fertility rate requires an assumption about the relation between the fertility of reporting wives 18 to 24 years old and all women 18 to 24 years old, and this relationship can vary substantially due to changes in marital patterns and to changes in the relation between fertility and age at first marriage.

With these cautions in mind, an example may be noted from a survey taken in 1960, when a higher proportion of women 18 to 24 years had ever married (60 percent) than in 1972 (52 percent). In the 1960 Growth of American Families Study, reporting wives 18 to 24 years old expected an average of about 3.1 births⁸. It now appears that women in the birth cohorts of 1936 to 1942 (who were 18 to 24 years old in 1960) will complete their childbearing with an average of about 2.9 births per woman (including single women),⁹ or about 0.2 births less than reporting wives in these cohorts expected when they were 18 to 24 years old.

If this differential of about 0.2 births were to occur in the case of women 18 to 24 years old in 1972 (corresponding to the 1948 to 1954 birth cohorts of women), then these women would complete their childbearing with an average of about 2.1 births per woman. This average approximates "replacement level fertility," which is the fertility level that would be required for the population to maintain zero growth under projected mortality

⁸Ronald Freedman and Larry Bumpass, "Fertility Expectations in the United States: 1962-64," *Population Index*, Vol. 32, No. 2 (April 1966), table 3.

⁹As of January 1, 1969, women in these cohorts, then ages 27 to 33, had borne an average of 2.4 children. (National Center for Health Statistics, *Vital Statistics of the United States: 1968*, Vol. I - Natality table 1-17). If the decline in age-specific fertility rates in the older childbearing ages that occurred during the 1960's were to continue in the future, these women would complete childbearing with an average of about 2.9 births per woman.

rates and in the absence of immigration.¹⁰ About one-half of all children are born within five years of their mothers' date of first marriage. In a few years the majority of births will be occurring to women who were not married in 1972. These women, many of whom are presently under age 18, may not have the same birth expectations as wives represented in this survey. In addition, annual numbers of births reflect the timing of fertility as well as the level of fertility. Thus while these birth expectations data appear to provide a useful guideline for short-term projections of fertility, their accuracy in the long term is commensurate with the degree to which the fertility level of the 1948 to 1954 birth cohorts of women is repeated by subsequent cohorts.

Fertility Projections: Timing Pattern of Fertility

A single timing pattern was used for all projection series in this report. This timing pattern, with an average age at childbearing of 25.8 years, was the same as that used in report No. 470. The young timing pattern reflects the fact that in the future, women are likely to have small families, without substantial delays in marriage and childbearing. Only one timing pattern is used because there exist cases of both a positive and negative relationship between the quantity of fertility and the timing pattern of fertility, and because there is no convincing basis on which to choose one type

¹⁰On the basis of 1959-1968 vital statistics, of 2,050 births, 1,000 will be females or potential replacements for 1,000 women of childbearing age. This figure is a minimum replacement quota that assumes that all females will live through the childbearing ages. With allowance for mortality to females before and during the childbearing ages, a cohort of 1,000 newborn females would have to give birth at the rate of 2,098 births per 1,000 women surviving through the childbearing ages. This would yield a total of 2,050 births of which 1,000 would be female births to replace the cohort in the following generation. On the basis of the experience of women currently in the 35 to 44 age group, about 95 percent of women marry before the end of the childbearing ages and about 93 percent of these women become mothers. Assuming that the fertility of women who never marry is negligible (which is reasonable because the vast majority of illegitimate births occur to women who eventually marry), 1,000 ever-married women must bear about 2,200 children for generational replacement of all women. The corresponding number for ever-married mothers is about 2,400.

of relationship over another for fertility projections.¹¹

Fertility Projections: Period Fertility Rates

Although the basic fertility assumptions relate to the ultimate completed cohort fertility rate and the timing pattern, the actual computation of projected births by year requires period fertility rates as input. The cohort fertility assumptions must be converted to period rates, and in this process the cohorts of women in the childbearing ages on the base date must be handled differently from those cohorts below childbearing age on the base date, or as yet unborn. The base year childbearing cohorts have by definition completed some of their childbearing and the level of completed fertility they have already achieved must be taken into account in projecting their future fertility. At the same time, the period fertility rates must progress smoothly from the base year rates to the ultimate rates assumed for cohorts below childbearing age. The technique used in these projections is similar to that used in report No. 470.

Briefly, the technique applied to cohorts not yet having reached childbearing age is as follows. The assumption of an ultimate completed fertility rate and a timing pattern results in a specified fertility rate for the cohort at each year of age. A cohort of women upon reaching age 14 would be assigned these fertility rates, year by year, as it passes from age 14 to age 49. A computation of births year by year to this cohort would result. Upon completion of childbearing, a cohort of 1,000 women would have produced the number of children indicated by the ultimate fertility assumption, for example, 2,100 children under Series E or 2.1 children per woman. The timing pattern chosen determines how many of these births would occur in any one year. The ultimate age-specific birth rates used for Series C, D, E, and F are given in appendix table A-2.

For the cohorts already in the childbearing ages, their most recent age-specific birth rate and the cumulative fertility of each cohort to date must be considered in projecting future birth rates. In completing the fertility of the cohorts already in the childbearing ages, the period fer-

¹¹For a more complete discussion of the timing pattern of fertility, see *Current Population Reports, Series P-25, No. 470, "Projections of the Population of the United States, by Age and Sex: 1970 to 2020," appendix A.*

tility rates were made to gradually approach the rates of the ultimate fertility assumption, while at the same time completing the fertility of the base year cohorts in a reasonable manner. This was achieved by a systematic graduated interpolation between base year rates and the ultimate rates. Calendar year 1972 is the base year for the fertility projections.

Single year of age central birth rates are available only through 1968.¹² Central birth rates for 1971 were estimated on the basis of data obtained from selected States on births by age of mother. The 1969 and 1970 central birth rates were estimated by linear interpolation between 1968 and 1971 with proration to force agreement to the total number of births in each year.

On the basis of provisional vital statistics through June 1972, the total fertility rate for 1972 was projected to range from 2,150 in Series C to 1,950 in Series F.¹³ In order to provide a reasonably wide range in the projection of births for fiscal year 1973, the total fertility rate was projected to range from 2,300 in Series C to 1,800 in Series F. Central birth rates consistent with these total fertility rates were computed and were used as the base for the interpolation between the 1972 central birth rates and the ultimate central birth rates (appendix table A-3).

Mortality Projections

One set of age-sex specific survival rates, based on the most recent mortality projections prepared by the Social Security Administration,¹⁴ was used for all series. Survival rates for 1971 were estimated on the basis of provisional mortality statistics by age and sex.¹⁵ Survival rates for the year 2000 and subsequent years were taken from the Social Security Administration publication. In light of the continued decline in infant and childhood mortality, the "low"

¹²Central birth rates are based on births adjusted for underregistration and numbers of females adjusted for undercount, and thus differ slightly from age-specific birth rates.

¹³On the basis of provisional data through September 1972, the total fertility rate for the first nine months of 1972 is estimated to be about 2,040.

¹⁴Social Security Administration, Office of the Actuary, Actuarial Study No. 62, "United States Population Projections for OASDHI Cost Estimates," December 1966.

¹⁵National Center for Health Statistics, *Monthly Vital Statistics Report*, Vol. 20, No. 13, "Annual Summary for the United States, 1971."

mortality projections were used up to age 10 in this report. The "high" mortality projections were retained for ages 10 and over. Projected survival rates for years between 1972 and 2000 were obtained by linear interpolation. The average life expectancy at birth by sex is shown in table E, and projected survival rates by age and sex are shown in appendix table A-5.

Table E. ESTIMATED AND PROJECTED LIFE EXPECTANCY AT BIRTH, BY SEX: 1971 AND 2000

Sex	1971	2000
Male.....	67.4	69.6
Female.....	75.1	75.8

Immigration Projections

Net immigration after July 1, 1972 is assumed to be 400,000 annually. Even though estimated immigration over the past two years is slightly below this figure (table B), there is no convincing evidence that the assumption should be revised at this time. The distribution by age and sex observed for fiscal year 1972 was used throughout the projection period. Projected annual immigration by age and sex is shown in appendix table A-1.

LIMITATIONS

The population projections presented here are based on the general assumption that there will be no disastrous war, widespread epidemic, major economic depression, or similar catastrophe. The projections have been carried to the year 2020 because this date, about one-half century in the future, is sometimes used as a reference point in planning, especially for projects oriented towards natural resources. Projections this far into the future are obviously subject to considerable error. Although the absolute error of the projections should be less in the short than in the long term, errors in the short term can also be large when stated as a percent of population change.

The projections of births are subject to the greatest uncertainty. In spite of the rather wide range of fertility assumptions offered, it is quite possible that births in the future will fall outside the range offered by the high and low projection series.

The projections of mortality and immigration are subject to a smaller margin of uncertainty

than the fertility component. Thus the projections of the population already alive in 1972 should prove reasonably accurate. For example, the projection of the population of voting age 18 years hence, although not "error-free," should be fairly reliable. A significant improvement in future mortality would require some major medical break through. Immigration is, of course, controlled by law and may be altered by future legislation. However, it is a relatively much smaller component of population change. Even if the level of immigration changed substantially, the effect on population totals would be limited.

RELATED REPORTS

The projections published in this report supersede those published in Current Population Reports, Series P-25, No. 470, which in its turn superseded projections published in Series P-25, Nos. 381 and 448.

The projections published in this report are based on estimates of the total population by age

and sex on July 1, 1972, as shown in Series P-25, No. 490.

Estimates of the population and components of change from 1940 to January 1, 1972 are shown in Current Population Reports, Series P-25, No. 481.

Projections of school enrollment, educational attainment, and households and families, consistent with the national projections in report No. 470, are shown in Series P-25, No. 476.

Preliminary population projections for States, consistent with the national projections in report No. 470, are shown in Series P-25, No. 477.

A more detailed national projections report (including projections by race), final State projections consistent with the 1970 census, and metropolitan area projections are planned for publication in 1973.

Table 1. ANNUAL ESTIMATES AND PROJECTIONS OF THE TOTAL POPULATION AND COMPONENTS OF CHANGE, FOR THE UNITED STATES: 1960 TO 2000

(Numbers in thousands. Figures include Armed Forces abroad)

Series and year (July 1 to June 30)	Population at beginning of period	Net change during year ¹		Births		Deaths	
		Amount	Percent ²	Amount	Rate ³	Amount	Rate ³
ESTIMATES							
1960-1961.....	180,671	3,020	1.7	4,350	23.9	1,683	9.2
1961-1962.....	183,691	2,846	1.5	4,259	23.0	1,744	9.4
1962-1963.....	186,538	2,704	1.5	4,185	22.3	1,804	9.6
1963-1964.....	189,242	2,647	1.4	4,119	21.6	1,782	9.3
1964-1965.....	191,889	2,414	1.3	3,940	20.4	1,821	9.4
1965-1966.....	194,303	2,257	1.2	3,716	19.0	1,851	9.5
1966-1967.....	196,560	2,152	1.1	3,608	18.2	1,852	9.4
1967-1968.....	198,712	1,994	1.0	3,520	17.6	1,911	9.6
1968-1969.....	200,706	1,971	1.0	3,567	17.7	1,946	9.6
1969-1970.....	202,677	2,202	1.1	3,660	18.0	1,933	9.5
1970-1971.....	204,879	2,170	1.1	3,705	18.0	1,925	9.3
1971-1972.....	207,049	1,788	0.9	3,407	16.4	1,949	9.4
PROJECTIONS							
Series C							
1972-1973.....	208,837	2,126	1.0	3,712	17.7	1,986	9.5
1973-1974.....	210,963	2,372	1.1	3,993	18.8	2,021	9.5
1974-1975.....	213,335	2,537	1.2	4,191	19.5	2,054	9.6
1975-1976.....	215,872	2,703	1.3	4,387	20.2	2,084	9.6
1976-1977.....	218,576	2,867	1.3	4,581	20.8	2,114	9.6
1977-1978.....	221,442	3,026	1.4	4,770	21.4	2,145	9.6
1978-1979.....	224,468	3,176	1.4	4,950	21.9	2,174	9.6
1979-1980.....	227,644	3,311	1.5	5,114	22.3	2,203	9.6
1980-1981.....	230,955	3,427	1.5	5,258	22.6	2,231	9.6
1981-1982.....	234,381	3,519	1.5	5,375	22.8	2,257	9.6
1982-1983.....	237,900	3,581	1.5	5,463	22.8	2,282	9.5
1983-1984.....	241,481	3,613	1.5	5,520	22.7	2,307	9.5
1984-1985.....	245,095	3,616	1.5	5,548	22.5	2,332	9.4
1985-1986.....	248,711	3,597	1.4	5,552	22.2	2,356	9.4
1986-1987.....	252,308	3,561	1.4	5,538	21.8	2,377	9.4
1987-1988.....	255,869	3,512	1.4	5,512	21.4	2,400	9.3
1988-1989.....	259,381	3,457	1.3	5,479	21.0	2,422	9.3
1989-1990.....	262,838	3,400	1.3	5,444	20.6	2,445	9.2
1990-1991.....	266,238	3,347	1.3	5,414	20.2	2,467	9.2
1991-1992.....	269,585	3,308	1.2	5,397	19.9	2,489	9.2
1992-1993.....	272,893	3,285	1.2	5,397	19.7	2,512	9.2
1993-1994.....	276,178	3,284	1.2	5,419	19.5	2,536	9.1
1994-1995.....	279,461	3,304	1.2	5,464	19.4	2,560	9.1
1995-1996.....	282,766	3,350	1.2	5,534	19.5	2,584	9.1
1996-1997.....	286,116	3,420	1.2	5,627	19.6	2,607	9.1
1997-1998.....	289,536	3,511	1.2	5,742	19.7	2,632	9.0
1998-1999.....	293,046	3,619	1.2	5,875	19.9	2,656	9.0
1999-2000.....	296,666	3,740	1.3	6,022	20.2	2,681	9.0
Series D							
1972-1973.....	208,837	1,998	1.0	3,581	17.1	1,984	9.5
1973-1974.....	210,835	2,181	1.0	3,798	17.9	2,017	9.5
1974-1975.....	213,016	2,308	1.1	3,957	18.5	2,049	9.6
1975-1976.....	215,324	2,435	1.1	4,114	19.0	2,079	9.6
1976-1977.....	217,760	2,559	1.2	4,268	19.5	2,108	9.6
1977-1978.....	220,319	2,678	1.2	4,416	19.9	2,138	9.6
1978-1979.....	222,997	2,790	1.3	4,556	20.3	2,166	9.7
1979-1980.....	225,787	2,890	1.3	4,684	20.6	2,195	9.7
1980-1981.....	228,676	2,973	1.3	4,795	20.8	2,222	9.7
1981-1982.....	231,650	3,037	1.3	4,884	20.9	2,247	9.6
1982-1983.....	234,687	3,077	1.3	4,949	20.9	2,271	9.6
1983-1984.....	237,764	3,091	1.3	4,987	20.8	2,296	9.6
1984-1985.....	240,855	3,080	1.3	5,001	20.6	2,321	9.6
1985-1986.....	243,935	3,051	1.3	4,996	20.4	2,344	9.6
1986-1987.....	246,987	3,010	1.2	4,975	20.0	2,365	9.5

See footnotes at end of table.

Table 1. ANNUAL ESTIMATES AND PROJECTIONS OF THE TOTAL POPULATION AND COMPONENTS OF CHANGE, FOR THE UNITED STATES: 1960 TO 2000—Continued

(Numbers in thousands. Figures include Armed Forces abroad)

Series and year (July 1 to June 30)	Population at beginning of period	Net change during year ¹		Births		Deaths	
		Amount	Percent ²	Amount	Rate ³	Amount	Rate ³
PROJECTIONS--Continued							
Series D--Continued							
1987-1988.....	249,997	2,958	1.2	4,945	19.7	2,388	9.5
1988-1989.....	252,955	2,899	1.1	4,909	19.3	2,410	9.5
1989-1990.....	255,854	2,838	1.1	4,871	18.9	2,432	9.5
1990-1991.....	258,692	2,780	1.1	4,834	18.6	2,454	9.4
1991-1992.....	261,472	2,729	1.0	4,805	18.3	2,476	9.4
1992-1993.....	264,201	2,689	1.0	4,788	18.0	2,499	9.4
1993-1994.....	266,890	2,665	1.0	4,786	17.8	2,522	9.4
1994-1995.....	269,555	2,656	1.0	4,801	17.7	2,545	9.4
1995-1996.....	272,211	2,666	1.0	4,834	17.7	2,568	9.4
1996-1997.....	274,876	2,694	1.0	4,884	17.7	2,590	9.4
1997-1998.....	277,570	2,738	1.0	4,952	17.8	2,614	9.4
1998-1999.....	280,308	2,796	1.0	5,033	17.9	2,637	9.4
1999-2000.....	283,104	2,864	1.0	5,125	18.0	2,661	9.4
Series E							
1972-1973.....	208,837	1,663	0.8	3,242	15.5	1,978	9.4
1973-1974.....	210,501	1,662	0.8	3,269	15.5	2,008	9.5
1974-1975.....	212,163	1,763	0.8	3,401	16.0	2,038	9.6
1975-1976.....	213,925	1,862	0.9	3,529	16.4	2,067	9.6
1976-1977.....	215,787	1,958	0.9	3,654	16.9	2,096	9.7
1977-1978.....	217,745	2,048	0.9	3,773	17.2	2,125	9.7
1978-1979.....	219,794	2,132	1.0	3,885	17.6	2,152	9.7
1979-1980.....	221,926	2,206	1.0	3,986	17.9	2,180	9.8
1980-1981.....	224,132	2,266	1.0	4,073	18.1	2,207	9.8
1981-1982.....	226,399	2,310	1.0	4,142	18.2	2,231	9.8
1982-1983.....	228,709	2,335	1.0	4,190	18.2	2,256	9.8
1983-1984.....	231,044	2,337	1.0	4,217	18.2	2,280	9.8
1984-1985.....	233,381	2,320	1.0	4,224	18.0	2,305	9.8
1985-1986.....	235,701	2,288	1.0	4,216	17.8	2,328	9.8
1986-1987.....	237,989	2,246	0.9	4,195	17.5	2,348	9.8
1987-1988.....	240,235	2,195	0.9	4,165	17.3	2,371	9.8
1988-1989.....	242,429	2,137	0.9	4,129	17.0	2,393	9.8
1989-1990.....	244,566	2,073	0.8	4,088	16.6	2,415	9.8
1990-1991.....	246,639	2,005	0.8	4,041	16.3	2,436	9.8
1991-1992.....	248,645	1,937	0.8	3,994	16.0	2,457	9.8
1992-1993.....	250,581	1,870	0.7	3,948	15.7	2,479	9.9
1993-1994.....	252,451	1,809	0.7	3,909	15.4	2,501	9.9
1994-1995.....	254,259	1,756	0.7	3,879	15.2	2,523	9.9
1995-1996.....	256,015	1,715	0.7	3,859	15.0	2,544	9.9
1996-1997.....	257,730	1,687	0.7	3,852	14.9	2,565	9.9
1997-1998.....	259,417	1,671	0.6	3,858	14.8	2,587	9.9
1998-1999.....	261,088	1,668	0.6	3,877	14.8	2,609	10.0
1999-2000.....	262,756	1,674	0.6	3,906	14.8	2,631	10.0
Series F							
1972-1973.....	208,837	1,536	0.7	3,112	14.8	1,976	9.4
1973-1974.....	210,373	1,471	0.7	3,076	14.6	2,004	9.5
1974-1975.....	211,844	1,534	0.7	3,168	14.9	2,034	9.6
1975-1976.....	213,378	1,594	0.7	3,255	15.2	2,062	9.6
1976-1977.....	214,972	1,649	0.8	3,339	15.5	2,090	9.7
1977-1978.....	216,621	1,699	0.8	3,417	15.7	2,118	9.7
1978-1979.....	218,321	1,745	0.8	3,490	15.9	2,145	9.8
1979-1980.....	220,065	1,783	0.8	3,554	16.1	2,171	9.8
1980-1981.....	221,848	1,811	0.8	3,608	16.2	2,197	9.9
1981-1982.....	223,660	1,827	0.8	3,649	16.2	2,221	9.9

See footnotes at end of table.

Table 1. ANNUAL ESTIMATES AND PROJECTIONS OF THE TOTAL POPULATION AND COMPONENTS OF CHANGE, FOR THE UNITED STATES: 1960 TO 2000—Continued

(Number in thousands. Figures include Armed Forces abroad)

Series and year (July 1 to June 30)	Population at beginning of period	Net change during year ¹		Births		Deaths	
		Amount	Percent ²	Amount	Rate ³	Amount	Rate ³
PROJECTIONS--Continued							
Series F--Continued							
1982-1983.....	225,487	1,829	0.8	3,674	16.2	2,245	9.9
1983-1984.....	227,316	1,814	0.8	3,683	16.1	2,269	9.9
1984-1985.....	229,130	1,783	0.8	3,676	16.0	2,293	10.0
1985-1986.....	230,913	1,742	0.8	3,658	15.8	2,316	10.0
1986-1987.....	232,655	1,694	0.7	3,631	15.6	2,337	10.0
1987-1988.....	234,349	1,640	0.7	3,598	15.3	2,359	10.0
1988-1989.....	235,989	1,580	0.7	3,561	15.0	2,380	10.1
1989-1990.....	237,569	1,515	0.6	3,517	14.8	2,402	10.1
1990-1991.....	239,084	1,446	0.6	3,469	14.5	2,423	10.1
1991-1992.....	240,530	1,373	0.6	3,417	14.2	2,444	10.1
1992-1993.....	241,903	1,299	0.5	3,365	13.9	2,466	10.2
1993-1994.....	243,202	1,228	0.5	3,315	13.6	2,487	10.2
1994-1995.....	244,430	1,161	0.5	3,270	13.3	2,509	10.2
1995-1996.....	245,591	1,102	0.4	3,232	13.1	2,529	10.3
1996-1997.....	246,694	1,052	0.4	3,202	13.0	2,550	10.3
1997-1998.....	247,745	1,010	0.4	3,181	12.8	2,571	10.4
1998-1999.....	248,756	978	0.4	3,170	12.7	2,592	10.4
1999-2000.....	249,733	953	0.4	3,166	12.7	2,613	10.4

¹Includes annual net immigration of 400,000, not shown separately, in future years.

²Percent of population at beginning of fiscal year.

³Rate per 1,000 population at middle of fiscal year.

Table 2. ANNUAL PROJECTIONS OF THE POPULATION OF THE UNITED STATES

(In thousands. Figures relate to July 1)

Line No.	Series, sex, and age	1972	1973	1974	1975	1976	1977	1978	1979
SERIES C									
Both Sexes									
1	All ages.....	208,837	210,963	213,335	215,872	218,576	221,442	224,468	227,644
2	Under 5 years.....	17,242	17,588	18,113	18,710	19,387	20,554	21,596	22,538
3	5 to 9 years.....	18,702	18,032	17,527	17,318	17,432	17,384	17,729	18,252
4	10 to 14 years.....	20,804	20,687	20,492	20,062	19,490	18,879	18,210	17,706
5	15 to 19 years.....	20,101	20,459	20,727	20,943	21,048	20,959	20,843	20,649
6	20 to 24 years.....	18,219	18,583	18,968	19,404	19,800	20,227	20,583	20,851
7	25 to 29 years.....	15,045	15,667	16,430	17,312	18,289	18,364	18,726	19,110
8	30 to 34 years.....	12,308	12,947	13,454	13,802	14,101	15,165	15,784	16,542
9	35 to 39 years.....	11,125	11,205	11,389	11,604	11,864	12,340	12,974	13,477
10	40 to 44 years.....	11,648	11,462	11,281	11,117	11,073	11,073	11,153	11,335
11	45 to 49 years.....	12,019	11,964	11,862	11,790	11,644	11,470	11,290	11,114
12	50 to 54 years.....	11,572	11,717	11,789	11,773	11,760	11,667	11,615	11,517
13	55 to 59 years.....	10,159	10,244	10,395	10,620	10,805	11,033	11,172	11,242
14	60 to 64 years.....	8,945	9,071	9,185	9,247	9,338	9,413	9,495	9,640
15	65 to 69 years.....	7,242	7,372	7,504	7,686	7,812	7,946	8,062	8,167
16	70 to 74 years.....	5,603	5,719	5,813	5,863	5,936	6,064	6,177	6,293
17	75 years and over.....	8,104	8,245	8,407	8,621	8,798	8,906	9,059	9,211
18	Median age.....years..	28.1	28.2	28.3	28.3	28.3	28.5	28.5	28.6
Male									
19	All ages.....	102,051	103,040	104,161	105,372	106,673	108,062	109,537	111,095
20	Under 5 years.....	8,803	8,983	9,257	9,564	9,908	10,503	11,036	11,518
21	5 to 9 years.....	9,526	9,186	8,926	8,823	8,887	8,869	9,048	9,321
22	10 to 14 years.....	10,600	10,538	10,440	10,218	9,924	9,611	9,272	9,013
23	15 to 19 years.....	10,226	10,409	10,544	10,652	10,708	10,663	10,601	10,505
24	20 to 24 years.....	9,178	9,373	9,573	9,806	10,018	10,241	10,423	10,557
25	25 to 29 years.....	7,482	7,807	8,207	8,661	9,158	9,206	9,400	9,599
26	30 to 34 years.....	6,080	6,400	6,653	6,829	6,980	7,520	7,843	8,240
27	35 to 39 years.....	5,456	5,501	5,596	5,704	5,839	6,078	6,394	6,645
28	40 to 44 years.....	5,686	5,591	5,503	5,426	5,402	5,402	5,448	5,531
29	45 to 49 years.....	5,797	5,775	5,731	5,702	5,638	5,556	5,465	5,380
30	50 to 54 years.....	5,558	5,615	5,642	5,625	5,609	5,562	5,542	5,500
31	55 to 59 years.....	4,831	4,863	4,919	5,017	5,098	5,199	5,252	5,278
32	60 to 64 years.....	4,159	4,208	4,255	4,276	4,311	4,336	4,368	4,421
33	65 to 69 years.....	3,239	3,295	3,348	3,425	3,473	3,525	3,569	3,612
34	70 to 74 years.....	2,345	2,387	2,426	2,450	2,486	2,539	2,586	2,631
35	75 years and over.....	3,087	3,111	3,142	3,195	3,233	3,251	3,291	3,333
36	Median age.....years..	26.8	26.9	27.0	27.1	27.1	27.3	27.3	27.4
Female									
37	All ages.....	106,786	107,923	109,174	110,500	111,903	113,380	114,931	116,549
38	Under 5 years.....	8,439	8,605	8,856	9,146	9,479	10,051	10,560	11,021
39	5 to 9 years.....	9,176	8,847	8,601	8,495	8,545	8,515	8,681	8,931
40	10 to 14 years.....	10,204	10,149	10,052	9,844	9,565	9,267	8,938	8,693
41	15 to 19 years.....	9,875	10,050	10,183	10,291	10,340	10,296	10,241	10,145
42	20 to 24 years.....	9,041	9,210	9,395	9,598	9,782	9,986	10,160	10,293
43	25 to 29 years.....	7,564	7,860	8,223	8,651	9,131	9,157	9,326	9,511
44	30 to 34 years.....	6,228	6,547	6,801	6,973	7,121	7,645	7,941	8,302
45	35 to 39 years.....	5,670	5,705	5,793	5,899	6,025	6,263	6,580	6,832
46	40 to 44 years.....	5,962	5,871	5,778	5,691	5,671	5,670	5,705	5,793
47	45 to 49 years.....	6,222	6,188	6,131	6,089	6,006	5,914	5,825	5,733
48	50 to 54 years.....	6,014	6,102	6,146	6,148	6,151	6,105	6,072	6,017
49	55 to 59 years.....	5,328	5,381	5,476	5,603	5,707	5,835	5,920	5,963
50	60 to 64 years.....	4,785	4,864	4,930	4,971	5,027	5,076	5,128	5,218
51	65 to 69 years.....	4,003	4,077	4,156	4,261	4,339	4,421	4,494	4,556
52	70 to 74 years.....	3,258	3,332	3,387	3,413	3,450	3,525	3,592	3,662
53	75 years and over.....	5,017	5,134	5,265	5,426	5,565	5,655	5,768	5,879
54	Median age.....years..	29.4	29.5	29.6	29.6	29.5	29.7	29.5	29.8

BY AGE AND SEX: 1972 TO 1985, WITH QUINQUENNIAL EXTENSIONS TO 2000

and include Armed Forces abroad)

1980	1981	1982	1983	1984	1985	1990	1995	2000	Line No.
230,955	234,381	237,900	241,481	245,095	248,711	266,238	282,766	300,406	1
23,449	24,307	25,091	25,775	26,340	26,771	27,149	26,748	28,458	2
18,847	19,522	20,687	21,727	22,667	23,575	26,893	27,275	26,879	3
17,497	17,611	17,563	17,908	18,430	19,024	23,745	27,058	27,440	4
20,221	19,651	19,042	18,376	17,875	17,668	19,194	23,903	27,209	5
21,067	21,172	21,085	20,971	20,780	20,355	17,823	19,346	24,038	6
19,544	19,938	20,364	20,719	20,986	21,202	20,501	17,990	19,510	7
17,418	18,388	18,464	18,825	19,207	19,639	21,290	20,599	18,110	8
13,822	14,119	15,175	15,789	16,541	17,409	19,615	21,259	20,580	9
11,548	11,806	12,277	12,903	13,400	13,741	17,287	19,471	21,102	10
10,956	10,915	10,915	10,995	11,175	11,385	13,540	17,023	19,173	11
11,450	11,310	11,143	10,970	10,801	10,651	11,077	13,171	16,557	12
11,229	11,219	11,133	11,085	10,994	10,933	10,182	10,599	12,607	13
9,854	10,028	10,242	10,373	10,440	10,433	10,175	9,494	9,901	14
8,228	8,313	8,383	8,462	8,596	8,795	9,332	9,122	8,532	15
6,452	6,562	6,677	6,780	6,872	6,930	7,437	7,913	7,759	16
9,371	9,521	9,659	9,825	9,992	10,199	10,999	11,794	12,551	17
28.7	28.7	28.8	28.9	28.9	29.0	29.5	29.7	29.1	18
112,726	114,421	116,167	117,951	119,754	121,564	130,388	138,783	147,804	19
11,983	12,422	12,823	13,173	13,462	13,682	13,876	13,673	14,548	20
9,627	9,970	10,564	11,095	11,576	12,040	13,737	13,933	13,732	21
8,910	8,974	8,956	9,135	9,407	9,713	12,122	13,815	14,012	22
10,284	9,992	9,680	9,343	9,086	8,984	9,786	12,187	13,876	23
10,666	10,722	10,678	10,618	10,523	10,305	9,021	9,822	12,210	24
9,831	10,042	10,264	10,445	10,579	10,688	10,335	9,067	9,866	25
8,690	9,182	9,231	9,424	9,622	9,852	10,705	10,360	9,107	26
6,819	6,969	7,503	7,823	8,216	8,661	9,814	10,663	10,326	27
5,649	5,782	6,017	6,329	6,577	6,748	8,564	9,703	10,544	28
5,307	5,285	5,286	5,331	5,423	5,529	6,603	8,378	9,495	29
5,474	5,414	5,336	5,250	5,169	5,101	5,319	6,353	8,063	30
5,263	5,250	5,207	5,190	5,152	5,129	4,787	4,999	5,975	31
4,513	4,588	4,681	4,730	4,755	4,745	4,637	4,340	4,548	32
3,633	3,665	3,690	3,720	3,769	3,852	4,065	3,990	3,750	33
2,696	2,737	2,780	2,817	2,854	2,876	3,070	3,256	3,215	34
3,381	3,427	3,471	3,527	3,583	3,658	3,946	4,244	4,538	35
27.5	27.6	27.6	27.7	27.8	27.8	28.2	28.3	27.8	36
118,229	119,960	121,733	123,531	125,340	127,147	135,849	143,982	152,602	37
11,465	11,885	12,268	12,603	12,878	13,089	13,273	13,076	13,910	38
9,220	9,552	10,123	10,631	11,091	11,535	13,156	13,342	13,147	39
8,587	8,637	8,607	8,773	9,023	9,311	11,623	13,243	13,428	40
9,937	9,659	9,362	9,033	8,789	8,684	9,407	11,716	13,333	41
10,401	10,450	10,407	10,352	10,256	10,049	8,801	9,524	11,828	42
9,714	9,897	10,100	10,274	10,407	10,515	10,185	8,923	9,645	43
8,728	9,206	9,232	9,400	9,585	9,786	10,585	10,239	9,003	44
7,004	7,150	7,672	7,965	8,325	8,748	9,801	10,596	10,254	45
5,899	6,023	6,259	6,574	6,823	6,993	8,723	9,768	10,558	46
5,649	5,630	5,630	5,664	5,752	5,856	6,937	8,645	9,678	47
5,976	5,896	5,807	5,721	5,632	5,551	5,758	6,818	8,494	48
5,966	5,969	5,925	5,895	5,842	5,804	5,396	5,600	6,632	49
5,341	5,440	5,562	5,643	5,685	5,688	5,538	5,153	5,354	50
4,595	4,647	4,693	4,742	4,827	4,942	5,267	5,132	4,782	51
3,757	3,825	3,898	3,963	4,018	4,054	4,368	4,657	4,543	52
5,991	6,094	6,189	6,298	6,408	6,541	7,052	7,550	8,013	53
29.9	29.9	30.0	30.1	30.1	30.2	30.7	31.1	30.6	54

Table 2. ANNUAL PROJECTIONS OF THE POPULATION OF THE UNITED STATES

(In thousands. Figures relate to July 1)

Line No.	Series, sex, and age	1972	1973	1974	1975	1976	1977	1978	1979
SERIES D									
Both Sexes									
1	All ages.....	208,837	210,835	213,016	215,324	217,760	220,319	222,997	225,787
2	Under 5 years.....	17,242	17,460	17,793	18,162	18,571	19,431	20,252	21,000
3	5 to 9 years.....	18,702	18,032	17,527	17,318	17,432	17,384	17,602	17,934
4	10 to 14 years.....	20,804	20,687	20,492	20,062	19,490	18,879	18,210	17,706
5	15 to 19 years.....	20,101	20,459	20,727	20,943	21,048	20,959	20,843	20,649
6	20 to 24 years.....	18,219	18,583	18,968	19,404	19,800	20,227	20,583	20,851
7	25 to 29 years.....	15,045	15,667	16,430	17,312	18,289	18,364	18,726	19,110
8	30 to 34 years.....	12,308	12,947	13,454	13,802	14,101	15,165	15,784	16,542
9	35 to 39 years.....	11,125	11,205	11,389	11,604	11,864	12,340	12,974	13,477
10	40 to 44 years.....	11,648	11,462	11,281	11,117	11,073	11,073	11,153	11,335
11	45 to 49 years.....	12,019	11,964	11,862	11,790	11,644	11,470	11,290	11,114
12	50 to 54 years.....	11,572	11,717	11,789	11,773	11,760	11,667	11,615	11,517
13	55 to 59 years.....	10,159	10,244	10,395	10,620	10,805	11,033	11,172	11,242
14	60 to 64 years.....	8,945	9,071	9,185	9,247	9,338	9,413	9,495	9,640
15	65 to 69 years.....	7,242	7,372	7,504	7,686	7,812	7,946	8,062	8,167
16	70 to 74 years.....	5,603	5,719	5,813	5,863	5,936	6,064	6,177	6,293
17	75 years and over.....	8,104	8,245	8,407	8,621	8,798	8,906	9,059	9,211
18	Median age.....years..	28.1	28.3	28.3	28.4	28.4	28.6	28.7	28.9
Male									
19	All ages.....	102,051	102,975	103,998	105,092	106,256	107,488	108,786	110,146
20	Under 5 years.....	8,803	8,918	9,093	9,284	9,491	9,929	10,349	10,731
21	5 to 9 years.....	9,526	9,186	8,926	8,823	8,887	8,869	8,983	9,158
22	10 to 14 years.....	10,600	10,538	10,440	10,218	9,924	9,611	9,272	9,013
23	15 to 19 years.....	10,226	10,409	10,544	10,652	10,708	10,663	10,601	10,505
24	20 to 24 years.....	9,178	9,373	9,573	9,806	10,018	10,241	10,423	10,557
25	25 to 29 years.....	7,482	7,807	8,207	8,661	9,158	9,206	9,400	9,599
26	30 to 34 years.....	6,080	6,400	6,653	6,829	6,980	7,520	7,843	8,240
27	35 to 39 years.....	5,456	5,501	5,596	5,704	5,839	6,078	6,394	6,645
28	40 to 44 years.....	5,686	5,591	5,503	5,426	5,402	5,402	5,448	5,541
29	45 to 49 years.....	5,797	5,775	5,731	5,702	5,638	5,556	5,465	5,380
30	50 to 54 years.....	5,558	5,615	5,642	5,625	5,609	5,562	5,542	5,500
31	55 to 59 years.....	4,831	4,863	4,919	5,017	5,098	5,199	5,252	5,278
32	60 to 64 years.....	4,159	4,208	4,255	4,276	4,311	4,336	4,368	4,421
33	65 to 69 years.....	3,239	3,295	3,348	3,425	3,473	3,525	3,569	3,612
34	70 to 74 years.....	2,345	2,387	2,426	2,450	2,486	2,539	2,586	2,631
35	75 years and over.....	3,087	3,111	3,142	3,195	3,233	3,251	3,291	3,333
36	Median age.....years..	26.8	27.0	27.1	27.2	27.2	27.4	27.5	27.7
Female									
37	All ages.....	106,786	107,860	109,018	110,232	111,504	112,831	114,211	115,641
38	Under 5 years.....	8,439	8,543	8,700	8,878	9,080	9,501	9,903	10,268
39	5 to 9 years.....	9,176	8,847	8,601	8,495	8,545	8,515	8,618	8,775
40	10 to 14 years.....	10,204	10,149	10,052	9,844	9,565	9,267	8,938	8,693
41	15 to 19 years.....	9,875	10,050	10,183	10,291	10,340	10,296	10,241	10,145
42	20 to 24 years.....	9,041	9,210	9,395	9,598	9,782	9,986	10,160	10,293
43	25 to 29 years.....	7,564	7,860	8,223	8,651	9,131	9,157	9,326	9,511
44	30 to 34 years.....	6,228	6,547	6,801	6,973	7,121	7,645	7,941	8,302
45	35 to 39 years.....	5,670	5,705	5,793	5,899	6,025	6,263	6,580	6,832
46	40 to 44 years.....	5,962	5,871	5,778	5,691	5,671	5,670	5,705	5,793
47	45 to 49 years.....	6,222	6,188	6,131	6,089	6,006	5,914	5,825	5,733
48	50 to 54 years.....	6,014	6,102	6,146	6,148	6,151	6,105	6,072	6,017
49	55 to 59 years.....	5,328	5,381	5,476	5,603	5,707	5,835	5,920	5,963
50	60 to 64 years.....	4,785	4,864	4,930	4,971	5,027	5,076	5,128	5,218
51	65 to 69 years.....	4,003	4,077	4,156	4,261	4,339	4,421	4,494	4,556
52	70 to 74 years.....	3,258	3,332	3,387	3,413	3,450	3,525	3,592	3,662
53	75 years and over.....	5,017	5,134	5,265	5,426	5,565	5,655	5,768	5,879
54	Median age.....years..	29.4	29.5	29.6	29.6	29.6	29.8	30.0	30.1

BY AGE AND SEX: 1972 TO 1985, WITH QUINQUENNIAL EXTENSIONS TO 2000—Continued

and include Armed Forces abroad)

1980	1981	1982	1983	1984	1985	1990	1995	2000	Line No.
228,676	231,650	234,687	237,764	240,855	243,935	258,692	272,211	285,969	1
21,716	22,388	22,998	23,525	23,952	24,267	24,368	23,720	24,545	2
18,301	18,709	19,567	20,387	21,133	21,848	24,396	24,501	23,858	3
17,497	17,611	17,563	17,781	18,112	18,479	22,021	24,565	24,670	4
20,221	19,651	19,042	18,376	17,875	17,668	18,650	22,184	24,724	5
21,067	21,172	21,085	20,971	20,780	20,355	17,823	18,805	22,327	6
19,544	19,938	20,364	20,719	20,986	21,202	20,501	17,990	18,972	7
17,418	18,388	18,464	18,825	19,207	19,639	21,290	20,599	18,110	8
13,822	14,119	15,175	15,789	16,541	17,409	19,615	21,259	20,580	9
11,548	11,806	12,277	12,903	13,400	13,741	17,287	19,471	21,102	10
10,956	10,915	10,915	10,995	11,175	11,385	13,540	17,023	19,173	11
11,450	11,310	11,143	10,970	10,801	10,651	11,077	13,171	16,557	12
11,229	11,219	11,133	11,085	10,994	10,933	10,182	10,599	12,607	13
9,854	10,028	10,242	10,373	10,440	10,433	10,175	9,494	9,901	14
8,228	8,313	8,383	8,462	8,596	8,795	9,332	9,122	8,532	15
6,452	6,562	6,677	6,780	6,872	6,930	7,437	7,913	7,759	16
9,371	9,521	9,659	9,825	9,992	10,199	10,999	11,794	12,551	17
29.0	29.1	29.2	29.3	29.4	29.6	30.4	31.1	31.1	18
111,562	113,025	114,526	116,051	117,588	119,124	126,533	133,392	140,433	19
11,098	11,442	11,753	12,022	12,241	12,402	12,455	12,125	12,547	20
9,348	9,555	9,992	10,411	10,792	11,158	12,461	12,516	12,188	21
8,910	8,974	8,956	9,070	9,245	9,435	11,241	12,542	12,597	22
10,284	9,992	9,680	9,343	9,086	8,984	9,509	11,310	12,608	23
10,666	10,722	10,678	10,618	10,523	10,305	9,021	9,546	11,339	24
9,831	10,042	10,264	10,445	10,579	10,688	10,335	9,067	9,592	25
8,690	9,182	9,231	9,424	9,622	9,852	10,705	10,360	9,107	26
6,819	6,969	7,503	7,823	8,216	8,661	9,814	10,663	10,326	27
5,649	5,782	6,017	6,329	6,577	6,748	8,564	9,703	10,544	28
5,307	5,285	5,286	5,331	5,423	5,529	6,603	8,378	9,495	29
5,474	5,414	5,336	5,250	5,169	5,101	5,319	6,353	8,063	30
5,263	5,250	5,207	5,190	5,152	5,129	4,787	4,999	5,975	31
4,513	4,588	4,681	4,730	4,755	4,745	4,637	4,340	4,548	32
3,633	3,665	3,690	3,720	3,769	3,852	4,065	3,990	3,750	33
2,696	2,737	2,780	2,817	2,854	2,876	3,070	3,256	3,215	34
3,381	3,427	3,471	3,527	3,583	3,658	3,946	4,244	4,538	35
27.8	27.9	28.0	28.1	28.3	28.4	29.2	29.8	29.7	36
117,115	118,625	120,161	121,713	123,267	124,811	132,159	138,818	145,536	37
10,619	10,947	11,245	11,502	11,711	11,865	11,913	11,595	11,997	38
8,953	9,154	9,575	9,976	10,340	10,690	11,935	11,985	11,669	39
8,587	8,637	8,607	8,710	8,867	9,045	10,780	12,023	12,073	40
9,937	9,659	9,362	9,033	8,789	8,684	9,141	10,874	12,116	41
10,401	10,450	10,407	10,352	10,256	10,049	8,801	9,259	10,988	42
9,714	9,897	10,100	10,274	10,407	10,515	10,165	8,923	9,380	43
8,728	9,206	9,232	9,400	9,585	9,786	10,585	10,239	9,003	44
7,004	7,150	7,672	7,965	8,325	8,748	9,801	10,596	10,254	45
5,899	6,023	6,259	6,574	6,823	6,993	8,723	9,768	10,558	46
5,649	5,630	5,630	5,664	5,752	5,856	6,937	8,645	9,678	47
5,976	5,896	5,807	5,721	5,632	5,551	5,758	6,818	8,494	48
5,966	5,969	5,925	5,895	5,842	5,804	5,396	5,600	6,632	49
5,341	5,440	5,562	5,643	5,685	5,688	5,538	5,153	5,354	50
4,595	4,647	4,693	4,742	4,827	4,942	5,267	5,132	4,782	51
3,757	3,825	3,898	3,963	4,018	4,054	4,368	4,657	4,543	52
5,991	6,094	6,189	6,298	6,408	6,541	7,052	7,550	8,013	53
30.2	30.3	30.4	30.5	30.7	30.8	31.6	32.3	32.5	54

Table 2. ANNUAL PROJECTIONS OF THE POPULATION OF THE UNITED STATES

(In thousands. Figures relate to July 1)

Line No.	Series, sex, and age	1972	1973	1974	1975	1976	1977	1978	1979
SERIES E									
Both Sexes									
1	All ages.....	208,837	210,501	212,163	213,925	215,787	217,745	219,794	221,926
2	Under 5 years.....	17,242	17,126	16,940	16,763	16,599	16,857	17,381	17,988
3	5 to 9 years.....	18,702	18,032	17,527	17,318	17,432	17,384	17,269	17,084
4	10 to 14 years.....	20,804	20,687	20,492	20,062	19,490	18,879	18,210	17,706
5	15 to 19 years.....	20,101	20,459	20,727	20,943	21,048	20,959	20,843	20,649
6	20 to 24 years.....	18,219	18,583	18,968	19,404	19,800	20,227	20,583	20,851
7	25 to 29 years.....	15,045	15,667	16,430	17,312	18,289	18,364	18,726	19,110
8	30 to 34 years.....	12,308	12,947	13,454	13,802	14,101	15,165	15,784	16,542
9	35 to 39 years.....	11,125	11,205	11,389	11,604	11,864	12,340	12,974	13,477
10	40 to 44 years.....	11,648	11,462	11,281	11,117	11,073	11,073	11,153	11,335
11	45 to 49 years.....	12,019	11,964	11,862	11,790	11,644	11,470	11,290	11,114
12	50 to 54 years.....	11,572	11,717	11,789	11,773	11,760	11,667	11,615	11,517
13	55 to 59 years.....	10,159	10,244	10,395	10,620	10,805	11,033	11,172	11,242
14	60 to 64 years.....	8,945	9,071	9,185	9,247	9,338	9,413	9,495	9,640
15	65 to 69 years.....	7,242	7,372	7,504	7,686	7,812	7,946	8,062	8,167
16	70 to 74 years.....	5,603	5,719	5,813	5,863	5,936	6,064	6,177	6,293
17	75 years and over.....	8,104	8,245	8,407	8,621	8,798	8,906	9,059	9,211
18	Median age.....years..	28.1	28.3	28.5	28.6	28.7	29.0	29.2	29.4
Male									
19	All ages.....	102,051	102,804	103,562	104,377	105,248	106,173	107,149	108,173
20	Under 5 years.....	8,803	8,747	8,657	8,569	8,483	8,614	8,882	9,193
21	5 to 9 years.....	9,526	9,186	8,926	8,823	8,887	8,869	8,813	8,724
22	10 to 14 years.....	10,600	10,538	10,440	10,218	9,924	9,611	9,272	9,013
23	15 to 19 years.....	10,226	10,409	10,544	10,652	10,708	10,663	10,601	10,505
24	20 to 24 years.....	9,178	9,373	9,573	9,806	10,018	10,241	10,423	10,557
25	25 to 29 years.....	7,482	7,807	8,207	8,661	9,158	9,206	9,400	9,599
26	30 to 34 years.....	6,080	6,400	6,653	6,829	6,980	7,520	7,843	8,240
27	35 to 39 years.....	5,456	5,501	5,596	5,704	5,839	6,078	6,394	6,645
28	40 to 44 years.....	5,686	5,591	5,503	5,426	5,402	5,402	5,448	5,541
29	45 to 49 years.....	5,797	5,775	5,731	5,702	5,638	5,556	5,465	5,380
30	50 to 54 years.....	5,558	5,615	5,642	5,625	5,609	5,562	5,542	5,500
31	55 to 59 years.....	4,831	4,863	4,919	5,017	5,098	5,199	5,252	5,278
32	60 to 64 years.....	4,159	4,208	4,255	4,276	4,311	4,336	4,368	4,421
33	65 to 69 years.....	3,239	3,295	3,348	3,425	3,473	3,525	3,569	3,612
34	70 to 74 years.....	2,345	2,387	2,426	2,450	2,486	2,539	2,586	2,631
35	75 years and over.....	3,087	3,111	3,142	3,195	3,233	3,251	3,291	3,333
36	Median age.....years..	26.8	27.0	27.2	27.4	27.5	27.8	28.0	28.2
Female									
37	All ages.....	106,786	107,697	108,601	109,548	110,540	111,573	112,645	113,753
38	Under 5 years.....	8,439	8,379	8,283	8,194	8,115	8,243	8,499	8,796
39	5 to 9 years.....	9,176	8,847	8,601	8,495	8,545	8,515	8,456	8,360
40	10 to 14 years.....	10,204	10,149	10,052	9,844	9,565	9,267	8,938	8,693
41	15 to 19 years.....	9,875	10,050	10,183	10,291	10,340	10,296	10,241	10,145
42	20 to 24 years.....	9,041	9,210	9,395	9,598	9,782	9,986	10,160	10,293
43	25 to 29 years.....	7,564	7,860	8,223	8,651	9,131	9,157	9,326	9,511
44	30 to 34 years.....	6,228	6,547	6,801	6,973	7,121	7,645	7,941	8,302
45	35 to 39 years.....	5,670	5,705	5,793	5,899	6,025	6,263	6,580	6,832
46	40 to 44 years.....	5,962	5,871	5,778	5,691	5,671	5,670	5,705	5,793
47	45 to 49 years.....	6,222	6,188	6,131	6,089	6,006	5,914	5,825	5,733
48	50 to 54 years.....	6,014	6,102	6,146	6,148	6,151	6,105	6,072	6,017
49	55 to 59 years.....	5,328	5,381	5,476	5,603	5,707	5,835	5,920	5,963
50	60 to 64 years.....	4,785	4,864	4,930	4,971	5,027	5,076	5,128	5,218
51	65 to 69 years.....	4,003	4,077	4,156	4,261	4,339	4,421	4,494	4,556
52	70 to 74 years.....	3,258	3,332	3,387	3,413	3,450	3,525	3,592	3,662
53	75 years and over.....	5,017	5,134	5,265	5,426	5,565	5,655	5,768	5,879
54	Median age.....years..	29.4	29.6	29.7	29.8	29.9	30.2	30.4	30.6

BY AGE AND SEX: 1972 TO 1985, WITH QUINQUENNIAL EXTENSIONS TO 2000—Continued

and include Armed Forces abroad)

1980	1981	1982	1983	1984	1985	1990	1995	2000	Line No.
224,132	226,399	228,709	231,044	233,381	235,701	246,639	256,015	264,430	1
18,566	19,103	19,585	19,998	20,328	20,565	20,531	19,546	19,152	2
16,907	16,744	17,001	17,525	18,130	18,707	20,704	20,673	19,694	3
17,497	17,611	17,563	17,449	17,264	17,088	18,885	20,880	20,849	4
20,221	19,651	19,042	18,376	17,875	17,668	17,262	19,057	21,048	5
21,067	21,172	21,085	20,971	20,780	20,355	17,823	17,424	19,216	6
19,544	19,938	20,364	20,719	20,986	21,202	20,501	17,990	17,599	7
17,418	18,388	18,464	18,825	19,207	19,639	21,290	20,599	18,110	8
13,822	14,119	15,175	15,789	16,541	17,409	19,615	21,259	20,580	9
11,548	11,806	12,277	12,903	13,400	13,741	17,287	19,471	21,102	10
10,956	10,915	10,915	10,995	11,175	11,385	13,540	17,023	19,173	11
11,450	11,310	11,143	10,970	10,801	10,651	11,077	13,171	16,557	12
11,229	11,219	11,133	11,085	10,994	10,933	10,182	10,599	12,607	13
9,854	10,028	10,242	10,373	10,440	10,433	10,175	9,494	9,901	14
8,228	8,313	8,383	8,462	8,596	8,795	9,332	9,122	8,532	15
6,452	6,562	6,677	6,780	6,872	6,930	7,437	7,813	7,759	16
9,371	9,521	9,659	9,825	9,992	10,199	10,999	11,794	12,551	17
29.6	29.7	29.9	30.1	30.3	30.6	31.8	33.0	34.0	18
109,240	110,342	111,471	112,617	113,769	114,917	120,376	125,122	129,439	19
9,488	9,762	10,009	10,220	10,389	10,510	10,494	9,991	9,790	20
8,636	8,551	8,681	8,949	9,258	9,553	10,575	10,560	10,060	21
8,910	8,974	8,956	8,901	8,812	8,724	9,640	10,660	10,645	22
10,284	9,992	9,680	9,343	9,086	8,984	8,800	9,715	10,732	23
10,666	10,722	10,678	10,618	10,523	10,305	9,021	8,843	9,755	24
9,831	10,042	10,264	10,445	10,579	10,688	10,335	9,067	8,895	25
8,690	9,182	9,231	9,424	9,622	9,852	10,705	10,360	9,107	26
6,819	6,969	7,503	7,823	8,216	8,661	9,814	10,663	10,326	27
5,649	5,782	6,017	6,329	6,577	6,748	8,564	9,703	10,544	28
5,307	5,285	5,286	5,331	5,423	5,529	6,603	8,378	9,495	29
5,474	5,414	5,336	5,250	5,169	5,101	5,319	6,353	8,063	30
5,263	5,250	5,207	5,190	5,152	5,129	4,787	4,999	5,975	31
4,513	4,588	4,681	4,730	4,755	4,745	4,637	4,340	4,548	32
3,633	3,665	3,690	3,720	3,769	3,852	4,065	3,990	3,750	33
2,696	2,737	2,780	2,817	2,854	2,876	3,070	3,256	3,215	34
3,381	3,427	3,471	3,527	3,583	3,658	3,946	4,244	4,538	35
28.4	28.6	28.8	29.0	29.2	29.4	30.6	31.8	32.7	36
114,893	116,057	117,238	118,426	119,612	120,784	126,263	130,893	134,991	37
9,078	9,340	9,576	9,778	9,939	10,055	10,037	9,555	9,361	38
8,271	8,193	8,320	8,576	8,872	9,154	10,130	10,113	9,633	39
8,587	8,637	8,607	8,548	8,452	8,364	9,245	10,220	10,204	40
9,937	9,659	9,362	9,033	8,789	8,684	8,462	9,342	10,316	41
10,401	10,450	10,407	10,352	10,256	10,049	8,801	8,581	9,461	42
9,714	9,897	10,100	10,274	10,407	10,515	10,165	8,923	8,704	43
8,728	9,206	9,232	9,400	9,585	9,786	10,585	10,239	9,003	44
7,004	7,150	7,672	7,965	8,325	8,748	9,801	10,596	10,254	45
5,899	6,023	6,259	6,574	6,823	6,993	8,723	9,768	10,558	46
5,649	5,630	5,664	5,664	5,752	5,856	6,937	8,645	9,678	47
5,976	5,896	5,807	5,721	5,632	5,551	5,758	6,818	8,494	48
5,966	5,969	5,925	5,895	5,842	5,804	5,396	5,600	6,632	49
5,341	5,440	5,562	5,643	5,685	5,688	5,538	5,153	5,354	50
4,595	4,647	4,693	4,742	4,827	4,942	5,267	5,132	4,782	51
3,757	3,825	3,898	3,963	4,018	4,054	4,368	4,657	4,543	52
5,991	6,094	6,189	6,298	6,408	6,541	7,052	7,550	8,013	53
30.8	31.0	31.2	31.4	31.6	31.8	33.0	34.3	35.4	54

Table 2. ANNUAL PROJECTIONS OF THE POPULATION OF THE UNITED STATES

(In thousands. Figures relate to July 1)

Line No.	Series, sex, and age	1972	1973	1974	1975	1976	1977	1978	1979
	SERIES F								
	Both Sexes								
1	All ages.....	208,837	210,373	211,844	213,378	214,972	216,621	218,321	220,065
2	Under 5 years.....	17,242	16,999	16,622	16,216	15,783	15,733	16,035	16,445
3	5 to 9 years.....	18,702	18,032	17,527	17,318	17,432	17,384	17,142	16,767
4	10 to 14 years.....	20,804	20,687	20,492	20,062	19,490	18,879	18,210	17,706
5	15 to 19 years.....	20,101	20,459	20,727	20,943	21,048	20,959	20,843	20,649
6	20 to 24 years.....	18,219	18,583	18,968	19,404	19,800	20,227	20,583	20,851
7	25 to 29 years.....	15,045	15,667	16,430	17,312	18,289	18,364	18,726	19,110
8	30 to 34 years.....	12,308	12,947	13,454	13,802	14,101	15,165	15,784	16,542
9	35 to 39 years.....	11,125	11,205	11,389	11,604	11,864	12,340	12,974	13,477
10	40 to 44 years.....	11,648	11,462	11,281	11,117	11,073	11,073	11,153	11,335
11	45 to 49 years.....	12,019	11,964	11,862	11,790	11,644	11,470	11,290	11,114
12	50 to 54 years.....	11,572	11,717	11,789	11,773	11,760	11,667	11,615	11,517
13	55 to 59 years.....	10,159	10,244	10,395	10,620	10,805	11,033	11,172	11,242
14	60 to 64 years.....	8,945	9,071	9,185	9,247	9,338	9,413	9,495	9,640
15	65 to 69 years.....	7,242	7,372	7,504	7,686	7,812	7,946	8,062	8,167
16	70 to 74 years.....	5,603	5,719	5,813	5,863	5,936	6,064	6,177	6,293
17	75 years and over.....	8,104	8,245	8,407	8,621	8,798	8,906	9,059	9,211
18	Median age.....years..	28.1	28.3	28.5	28.7	28.8	29.1	29.4	29.6
	Male								
19	All ages.....	102,051	102,739	103,399	104,097	104,831	105,598	106,396	107,222
20	Under 5 years.....	8,803	8,682	8,495	8,289	8,067	8,040	8,194	8,404
21	5 to 9 years.....	9,526	9,186	8,926	8,823	8,887	8,869	8,749	8,563
22	10 to 14 years.....	10,600	10,538	10,440	10,218	9,924	9,611	9,272	9,013
23	15 to 19 years.....	10,226	10,409	10,544	10,652	10,708	10,663	10,601	10,505
24	20 to 24 years.....	9,178	9,373	9,573	9,806	10,018	10,241	10,423	10,557
25	25 to 29 years.....	7,482	7,807	8,207	8,661	9,158	9,206	9,400	9,599
26	30 to 34 years.....	6,080	6,400	6,653	6,829	6,980	7,520	7,843	8,240
27	35 to 39 years.....	5,456	5,501	5,596	5,704	5,839	6,078	6,394	6,645
28	40 to 44 years.....	5,686	5,591	5,503	5,426	5,402	5,402	5,448	5,541
29	45 to 49 years.....	5,797	5,775	5,731	5,702	5,638	5,556	5,465	5,380
30	50 to 54 years.....	5,558	5,615	5,642	5,625	5,609	5,562	5,542	5,500
31	55 to 59 years.....	4,831	4,863	4,919	5,017	5,098	5,199	5,252	5,278
32	60 to 64 years.....	4,159	4,208	4,255	4,276	4,311	4,336	4,368	4,421
33	65 to 69 years.....	3,239	3,295	3,348	3,425	3,473	3,525	3,569	3,612
34	70 to 74 years.....	2,345	2,387	2,426	2,450	2,486	2,539	2,586	2,631
35	75 years and over.....	3,087	3,111	3,142	3,195	3,233	3,251	3,291	3,333
36	Median age.....years..	26.8	27.0	27.3	27.5	27.6	27.9	28.2	28.4
	Female								
37	All ages.....	106,786	107,634	108,445	109,281	110,141	111,023	111,925	112,843
38	Under 5 years.....	8,439	8,317	8,127	7,927	7,717	7,693	7,841	8,041
39	5 to 9 years.....	9,176	8,847	8,601	8,495	8,545	8,515	8,394	8,205
40	10 to 14 years.....	10,204	10,149	10,052	9,844	9,565	9,267	8,938	8,693
41	15 to 19 years.....	9,875	10,050	10,183	10,291	10,340	10,296	10,241	10,145
42	20 to 24 years.....	9,041	9,210	9,395	9,598	9,782	9,986	10,160	10,293
43	25 to 29 years.....	7,564	7,860	8,223	8,651	9,131	9,157	9,326	9,511
44	30 to 34 years.....	6,228	6,547	6,801	6,973	7,121	7,645	7,941	8,302
45	35 to 39 years.....	5,670	5,705	5,793	5,899	6,025	6,263	6,580	6,832
46	40 to 44 years.....	5,962	5,871	5,778	5,691	5,671	5,670	5,705	5,793
47	45 to 49 years.....	6,222	6,188	6,131	6,089	6,006	5,914	5,825	5,733
48	50 to 54 years.....	6,014	6,102	6,146	6,148	6,151	6,105	6,072	6,017
49	55 to 59 years.....	5,328	5,381	5,476	5,603	5,707	5,835	5,920	5,963
50	60 to 64 years.....	4,785	4,864	4,930	4,971	5,027	5,076	5,128	5,218
51	65 to 69 years.....	4,003	4,077	4,156	4,261	4,339	4,421	4,494	4,556
52	70 to 74 years.....	3,258	3,332	3,387	3,413	3,450	3,525	3,592	3,662
53	75 years and over.....	5,017	5,134	5,265	5,426	5,565	5,655	5,768	5,879
54	Median age.....years..	29.4	29.6	29.8	29.9	30.0	30.4	30.7	30.9

BY AGE AND SEX: 1972 TO 1985, WITH QUINQUENNIAL EXTENSIONS TO 2000—Continued

and include Armed Forces abroad)

1980	1981	1982	1983	1984	1985	1990	1995	2000	Line No.
221,848	223,660	225,487	227,316	229,130	230,913	239,084	245,591	250,686	1
16,827	17,176	17,484	17,739	17,932	18,055	17,752	16,659	15,802	2
16,363	15,931	15,881	16,183	16,591	16,973	18,201	17,902	16,814	3
17,497	17,611	17,563	17,322	16,948	16,544	17,154	18,380	18,083	4
20,221	19,651	19,042	18,376	17,875	17,668	16,719	17,331	18,556	5
21,067	21,172	21,085	20,971	20,780	20,355	17,823	16,884	17,499	6
19,544	19,938	20,364	20,719	20,986	21,202	20,501	17,990	17,062	7
17,418	18,388	18,464	18,825	19,207	19,639	21,290	20,599	18,110	8
13,822	14,119	15,175	15,789	16,541	17,409	19,615	21,259	20,580	9
11,548	11,806	12,277	12,903	13,400	13,741	17,287	19,471	21,102	10
10,956	10,915	10,915	10,995	11,175	11,385	13,540	17,023	19,173	11
11,450	11,310	11,143	10,970	10,801	10,651	11,077	13,171	16,557	12
11,229	11,219	11,133	11,085	10,994	10,933	10,182	10,599	12,607	13
9,854	10,028	10,242	10,373	10,440	10,433	10,175	9,494	9,901	14
8,228	8,313	8,383	8,462	8,596	8,795	9,332	9,122	8,532	15
6,452	6,562	6,677	6,780	6,872	6,930	7,437	7,913	7,759	16
9,371	9,521	9,659	9,825	9,992	10,199	10,999	11,794	12,551	17
29.8	30.1	30.4	30.6	30.9	31.2	32.7	34.3	35.8	18
108,073	108,942	109,825	110,712	111,597	112,470	116,516	119,798	122,423	19
8,599	8,778	8,935	9,066	9,164	9,227	9,073	8,515	8,078	20
8,358	8,136	8,109	8,263	8,472	8,667	9,296	9,144	8,589	21
8,910	8,974	8,956	8,836	8,651	8,446	8,756	9,383	9,232	22
10,284	9,992	9,680	9,343	9,086	8,984	8,524	8,834	9,461	23
10,666	10,722	10,678	10,618	10,523	10,305	9,021	8,568	8,881	24
9,831	10,042	10,264	10,445	10,579	10,688	10,335	9,067	8,622	25
8,690	9,182	9,231	9,424	9,622	9,852	10,705	10,360	9,107	26
6,819	6,969	7,503	7,823	8,216	8,661	9,814	10,663	10,326	27
5,649	5,782	6,017	6,329	6,577	6,748	8,564	9,703	10,544	28
5,307	5,285	5,286	5,331	5,423	5,529	6,603	8,378	9,495	29
5,474	5,414	5,336	5,250	5,169	5,101	5,319	6,353	8,063	30
5,263	5,250	5,207	5,190	5,152	5,129	4,787	4,999	5,975	31
4,513	4,588	4,681	4,730	4,755	4,745	4,637	4,340	4,548	32
3,633	3,665	3,690	3,720	3,769	3,852	4,065	3,990	3,750	33
2,696	2,737	2,780	2,817	2,854	2,876	3,070	3,256	3,215	34
3,381	3,427	3,471	3,527	3,583	3,658	3,946	4,244	4,538	35
28.7	28.9	29.2	29.4	29.7	30.0	31.5	33.1	34.6	36
113,776	114,717	115,662	116,604	117,533	118,442	122,568	125,794	128,264	37
8,228	8,399	8,549	8,673	8,768	8,827	8,679	8,143	7,724	38
8,005	7,795	7,772	7,919	8,119	8,306	8,905	8,758	8,225	39
8,587	8,637	8,607	8,486	8,298	8,098	8,398	8,997	8,851	40
9,937	9,659	9,362	9,033	8,789	8,684	8,196	8,497	9,095	41
10,401	10,450	10,407	10,352	10,256	10,049	8,801	8,316	8,618	42
9,714	9,897	10,100	10,274	10,407	10,515	10,165	8,923	8,440	43
8,728	9,206	9,232	9,400	9,585	9,786	10,585	10,239	9,003	44
7,004	7,150	7,672	7,965	8,325	8,748	9,801	10,596	10,254	45
5,899	6,023	6,259	6,574	6,823	6,993	8,723	9,768	10,558	46
5,649	5,630	5,630	5,664	5,752	5,856	6,937	8,645	9,678	47
5,976	5,896	5,807	5,721	5,632	5,551	5,758	6,818	8,494	48
5,966	5,969	5,925	5,895	5,842	5,804	5,396	5,600	6,632	49
5,341	5,440	5,562	5,643	5,685	5,688	5,538	5,153	5,354	50
4,595	4,647	4,693	4,742	4,827	4,942	5,267	5,132	4,782	51
3,757	3,825	3,898	3,963	4,018	4,054	4,368	4,657	4,543	52
5,991	6,094	6,189	6,298	6,408	6,541	7,052	7,550	8,013	53
31.2	31.4	31.6	31.9	32.2	32.4	33.8	35.5	37.0	54

APPENDIX A

Table A-1. ASSUMED DISTRIBUTION OF FUTURE ANNUAL NET IMMIGRATION BY AGE AND SEX

(Rounded to nearest hundred. Age shown as of end of year of arrival).

Age	Both sexes	Male	Female	Age	Both sexes	Male	Female
Total, all ages.....	400,000	186,200	213,800	35 to 39 years.....	25,700	12,000	13,600
Under 5 years.....	33,400	16,800	16,600	40 to 44 years.....	20,400	8,500	12,000
5 to 9 years.....	41,100	20,300	20,800	45 to 49 years.....	14,500	6,000	8,500
10 to 14 years.....	42,800	21,800	21,000	50 to 54 years.....	10,100	4,100	6,000
15 to 19 years.....	47,700	23,100	24,600	55 to 59 years.....	8,400	3,400	5,000
20 to 24 years.....	52,400	21,600	30,900	60 to 64 years.....	5,000	2,000	3,100
25 to 29 years.....	55,100	26,200	28,900	65 to 69 years.....	1,700	500	1,200
30 to 34 years.....	39,900	19,400	20,500	70 to 74 years.....	900	300	600
				75 years and over.....	700	100	500

Table A-2. ULTIMATE AGE-SPECIFIC BIRTH RATES ASSUMED FOR PROJECTIONS

(Rates represent births per 1,000 females at specified age)

Age of mother	Series C	Series D	Series E	Series F	Age of mother	Series C	Series D	Series E	Series F
Total fertility rate	2,800.0	2,500.0	2,100.0	1,800.0	30 years.....	114.8	102.5	86.1	73.8
14 years.....	3.7	3.3	2.8	2.4	31 years.....	93.3	83.3	70.0	60.0
15 years.....	10.9	9.7	8.2	7.0	32 years.....	80.3	71.7	60.2	51.6
16 years.....	31.3	27.9	23.5	20.1	33 years.....	64.9	57.9	48.7	41.7
17 years.....	63.7	56.9	47.8	40.9	34 years.....	53.1	47.4	39.8	34.1
18 years.....	105.2	93.9	78.9	67.6	35 years.....	42.9	38.3	32.2	27.6
19 years.....	147.4	131.6	110.5	94.8					
20 years.....	178.0	158.9	133.5	114.4	36 years.....	34.1	30.4	25.6	21.9
21 years.....	199.6	178.2	149.7	128.3	37 years.....	27.7	24.7	20.8	17.8
22 years.....	211.9	189.2	158.9	136.2	38 years.....	22.3	19.9	16.7	14.3
					39 years.....	16.9	15.1	12.7	10.3
23 years.....	219.0	195.5	164.2	140.8	40 years.....	11.4	10.2	8.5	7.3
24 years.....	212.3	189.5	159.2	136.5					
25 years.....	199.6	178.2	149.7	128.3	41 years.....	8.4	7.5	6.3	5.4
26 years.....	184.9	165.1	138.7	118.9	42 years.....	5.0	4.5	3.7	3.2
27 years.....	167.1	149.2	125.3	107.4	43 years.....	3.7	3.3	2.8	2.4
28 years.....	151.0	134.8	113.2	97.1	44 years.....	2.0	1.8	1.5	1.3
29 years.....	132.6	118.4	99.4	85.2	45 years ¹	1.1	1.0	0.8	0.7

¹The ultimate age-specific fertility rates beyond age 45 are assumed to be zero.

Table A-3. ESTIMATES AND PROJECTIONS OF THE TOTAL FERTILITY RATE AND CENTRAL BIRTH RATES BY AGE OF MOTHER, FOR THE TOTAL POPULATION: 1950 TO 2005

Series and year (calendar year)	Total fertility rate ¹	Central birth rates by age of mother							
		10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years
ESTIMATES									
1950.....	3,029.6	0.9	78.9	192.8	164.9	100.9	52.1	14.4	1.0
1955.....	3,520.5	1.0	90.3	236.3	187.0	114.9	58.3	15.4	0.9
1960.....	3,654.9	1.0	90.9	257.0	196.8	112.3	56.6	15.5	0.9
1965.....	2,922.4	0.9	73.4	194.0	161.4	94.7	46.3	12.8	0.7
1968.....	2,459.5	1.0	66.8	168.7	135.4	74.3	35.5	9.7	0.6
1969.....	2,405.8	1.0	67.2	162.7	135.2	71.5	33.8	9.1	0.6
1970.....	2,428.2	1.1	69.4	163.4	138.3	71.6	32.8	8.5	0.5
1971.....	2,251.8	1.1	66.0	150.6	130.0	65.8	29.0	7.3	0.4
PROJECTIONS									
Series C									
1972.....	2,150.0	0.7	62.2	146.4	124.1	62.3	27.1	6.8	0.4
1973.....	2,300.0	0.7	65.7	159.1	132.5	66.1	28.4	7.1	0.4
1974.....	2,347.3	0.7	66.8	164.1	135.0	66.9	28.4	7.0	0.4
1975.....	2,394.5	0.7	67.9	169.1	137.5	67.8	28.5	7.0	0.4
1980.....	2,622.2	0.7	71.7	194.2	150.2	71.9	28.5	6.8	0.4
1985.....	2,755.3	0.7	71.7	204.2	162.8	76.1	28.6	6.7	0.4
1990.....	2,796.8	0.7	71.7	204.2	167.0	80.2	28.7	6.5	0.3
1995.....	2,801.6	0.7	71.7	204.2	167.0	81.3	28.8	6.3	0.3
2000.....	2,800.4	0.7	71.7	204.2	167.0	81.3	28.8	6.1	0.2
2005 and later.....	2,800.0	0.7	71.7	204.2	167.0	81.3	28.8	6.1	0.2
Series D									
1972.....	2,100.0	0.6	60.1	142.6	121.6	61.3	26.7	6.7	0.4
1973.....	2,200.0	0.6	61.3	151.5	127.6	64.0	27.7	6.8	0.4
1974.....	2,229.0	0.7	61.8	154.9	129.2	64.5	27.6	6.8	0.4
1975.....	2,258.0	0.7	62.2	158.3	130.8	64.9	27.5	6.8	0.4
1980.....	2,400.0	0.7	64.0	175.4	138.6	67.3	27.1	6.5	0.4
1985.....	2,482.0	0.7	64.0	182.3	146.5	69.7	26.7	6.2	0.3
1990.....	2,503.7	0.7	64.0	182.3	149.1	72.0	26.3	6.0	0.3
1995.....	2,502.8	0.7	64.0	182.3	149.1	72.6	25.9	5.8	0.3
2000.....	2,500.5	0.7	64.0	182.3	149.1	72.6	25.7	5.5	0.2
2005 and later.....	2,500.0	0.7	64.0	182.3	149.1	72.6	25.7	5.5	0.2
Series E									
1972.....	2,000.0	0.5	56.3	135.4	116.4	58.8	25.8	6.4	0.4
1973.....	1,900.0	0.5	51.2	130.0	111.3	56.2	24.4	6.1	0.4
1974.....	1,921.5	0.6	51.7	132.6	112.3	56.4	24.3	6.0	0.4
1975.....	1,942.6	0.6	52.2	135.2	113.3	56.7	24.2	6.0	0.4
1980.....	2,042.6	0.6	53.8	148.1	118.4	58.1	23.6	5.7	0.3
1985.....	2,095.8	0.6	53.8	153.1	123.6	59.4	23.0	5.4	0.3
1990.....	2,106.6	0.6	53.8	153.1	125.3	60.7	22.4	5.2	0.3
1995.....	2,103.2	0.6	53.8	153.1	125.3	61.0	21.8	4.9	0.2
2000.....	2,100.5	0.6	53.8	153.1	125.3	61.0	21.6	4.7	0.2
2005 and later.....	2,100.0	0.6	53.8	153.1	125.3	61.0	21.6	4.6	0.2
Series F									
1972.....	1,950.0	0.4	54.2	131.6	113.8	57.8	25.4	6.4	0.4
1973.....	1,800.0	0.4	47.0	122.6	106.2	54.0	23.6	5.9	0.4
1974.....	1,802.9	0.5	46.9	123.5	106.3	53.9	23.4	5.8	0.4
1975.....	1,805.5	0.5	46.7	124.5	106.3	53.8	23.2	5.7	0.4
1980.....	1,819.4	0.5	46.1	129.3	106.8	53.4	22.1	5.4	0.3
1985.....	1,821.9	0.5	46.1	131.2	107.2	53.0	21.0	5.1	0.3
1990.....	1,813.3	0.5	46.1	131.2	107.4	52.6	20.0	4.7	0.2
1995.....	1,804.4	0.5	46.1	131.2	107.4	52.2	18.9	4.3	0.2
2000.....	1,800.6	0.5	46.1	131.2	107.4	52.2	18.5	4.0	0.2
2005 and later.....	1,800.0	0.5	46.1	131.2	107.4	52.2	18.5	3.9	0.1

¹These total fertility rates differ slightly from those published by the National Center for Health Statistics. These rates are the sum of single year of age central birth rates which are based on births adjusted for underregistration and numbers of females adjusted for net census undercount. The rates for 1969 through 1971 have been estimated on the basis of vital statistics data from selected States.

Table A-4. ESTIMATES AND PROJECTIONS OF CUMULATIVE AND COMPLETED COHORT FERTILITY RATES, BY BIRTH COHORT OF WOMAN: SELECTED BIRTH COHORTS: 1900 TO 1960

(Rates represent cumulative live births per 1,000 women up to age indicated. Rates below heavy lines are based in whole or part on projected fertility)

Series and birth cohort of woman ¹	Up to age 20	Up to age 25	Up to age 30	Up to age 35	Up to age 40	Completed cohort fertility rate	Mean age at child-bearing	Median age at child-bearing
ALL SERIES								
1900.....	274.9	1,098.0	1,807.4	2,254.4	2,502.3	2,580.0	27.1	26.2
1905.....	314.3	1,053.3	1,645.6	2,026.1	2,260.6	2,343.2	27.0	25.5
1910.....	281.0	916.1	1,476.5	1,909.8	2,188.3	2,268.0	27.6	26.8
1915.....	240.1	856.1	1,498.2	1,985.5	2,251.7	2,331.2	27.9	27.4
1920.....	272.9	1,034.5	1,826.6	2,390.7	2,695.2	2,777.0	27.7	27.2
Series C								
1925.....	280.0	1,165.9	2,047.7	2,622.2	2,892.7	2,953.4	27.3	26.7
1930.....	377.4	1,449.3	2,414.6	2,965.8	3,169.0	3,209.0	26.4	25.7
1935.....	447.8	1,703.5	2,658.5	3,067.6	3,214.4	3,251.0	25.4	24.7
1940.....	486.8	1,690.7	2,410.4	2,742.3	2,884.4	2,920.0	25.0	24.0
1945.....	417.2	1,304.4	1,964.4	2,308.4	2,450.9	2,485.4	25.5	24.6
1950.....	338.0	1,118.3	1,827.3	2,192.1	2,335.0	2,368.6	26.0	25.4
1955.....	342.2	1,237.5	2,009.6	2,395.2	2,538.6	2,571.1	25.9	25.3
1960 and later.....	362.2	1,383.0	2,218.2	2,624.6	2,768.5	2,800.0	25.8	25.1
Series D								
1925.....	280.0	1,165.9	2,047.7	2,622.2	2,892.7	2,953.4	27.3	26.7
1930.....	377.4	1,449.3	2,414.6	2,965.8	3,169.0	3,208.6	26.4	25.7
1935.....	447.8	1,703.5	2,658.5	3,067.6	3,212.9	3,248.2	25.4	24.7
1940.....	486.8	1,690.7	2,410.4	2,737.9	2,874.4	2,908.4	25.0	23.9
1945.....	417.2	1,304.4	1,953.5	2,280.6	2,415.1	2,447.6	25.4	24.5
1950.....	338.0	1,098.5	1,765.6	2,104.7	2,237.2	2,268.3	25.9	25.2
1955.....	325.2	1,151.1	1,857.5	2,208.4	2,338.9	2,368.5	25.9	25.1
1960 and later.....	323.3	1,234.6	1,980.3	2,343.1	2,471.5	2,500.0	25.8	25.1
Series E								
1925.....	280.0	1,165.9	2,047.7	2,622.2	2,892.7	2,953.4	27.3	26.7
1930.....	377.4	1,449.3	2,414.6	2,965.8	3,169.0	3,207.5	26.3	25.7
1935.....	447.8	1,703.5	2,658.5	3,067.6	3,207.4	3,238.5	25.4	24.7
1940.....	486.8	1,690.7	2,410.4	2,723.6	2,843.5	2,873.1	24.8	23.9
1945.....	417.2	1,304.4	1,921.0	2,205.7	2,322.5	2,350.6	25.1	24.2
1950.....	338.0	1,047.6	1,622.7	1,914.0	2,027.9	2,054.6	25.6	24.9
1955.....	287.8	989.0	1,589.7	1,887.8	1,998.7	2,024.0	25.8	25.2
1960 and later.....	271.7	1,037.2	1,663.5	1,968.3	2,076.3	2,100.0	25.8	25.1
Series F								
1925.....	280.0	1,165.9	2,047.7	2,622.2	2,892.7	2,953.4	27.3	26.7
1930.....	377.4	1,449.3	2,414.6	2,965.8	3,169.0	3,207.3	26.3	25.7
1935.....	447.8	1,703.5	2,658.5	3,067.6	3,205.8	3,235.6	25.4	24.7
1940.....	486.8	1,690.7	2,410.4	2,719.2	2,833.1	2,861.0	24.8	23.8
1945.....	417.2	1,304.4	1,909.6	2,177.2	2,285.8	2,311.6	25.0	24.1
1950.....	338.0	1,027.9	1,560.4	1,825.9	1,929.1	1,953.4	25.4	24.6
1955.....	271.5	903.7	1,438.4	1,701.7	1,799.6	1,821.9	25.7	25.1
1960 and later.....	232.8	889.0	1,425.9	1,687.1	1,779.6	1,800.0	25.8	25.1

¹A birth cohort is defined as those women born in the twelve month period centered on the beginning of the year in question. (For example the 1900 cohort is comprised of females born July 1, 1899 to June 30, 1900).

Table A-5. FIVE-YEAR SURVIVAL RATES FOR THE TOTAL POPULATION BY SEX: 1971 AND PROJECTIONS, 1975-1980 TO 2000-2005

(Projected rates based on projections of population in 5-year age groups assuming no net immigration. The small fluctuations and decreases in rates arise from variations from one period to another in the relative weighting, within each 5-year age group, of the underlying-single-year-by-age survival rates, all of which were assumed to show gradual increases or to be constant between 1971 and 2000 and to remain constant thereafter. For further explanation of the derivation of these rates, see text)

Initial age	Terminal age	1971 ¹	1975 to 1980	1980 to 1985	1985 to 1990	1990 to 1995	1995 to 2000	2000 to 2005
Both sexes								
Births.....	Under 5.....	.979814	.981069	.981956	.982857	.983794	.984750	.985222
Under 5.....	5 to 9.....	.996844	.997021	.997154	.997327	.997492	.997635	.997701
5 to 9.....	10 to 14.....	.998161	.998191	.998222	.998259	.998290	.998320	.998343
10 to 14.....	15 to 19.....	.996420	.996588	.996756	.996896	.997057	.997183	.997225
15 to 19.....	20 to 24.....	.993533	.993869	.994152	.994473	.994772	.995088	.995229
20 to 24.....	25 to 29.....	.992793	.993092	.993392	.993697	.994000	.994298	.994465
25 to 29.....	30 to 34.....	.992275	.992632	.992871	.993134	.993395	.993680	.993815
30 to 34.....	35 to 39.....	.989899	.990364	.990704	.990988	.991305	.991611	.991799
35 to 39.....	40 to 44.....	.985040	.985701	.986162	.986645	.987020	.987446	.987608
40 to 44.....	45 to 49.....	.977200	.977952	.978658	.979261	.979894	.980368	.980610
45 to 49.....	50 to 54.....	.965376	.966285	.966948	.967799	.968491	.969223	.969365
50 to 54.....	55 to 59.....	.948628	.950066	.950913	.951747	.952826	.953692	.954121
55 to 59.....	60 to 64.....	.922044	.924882	.926275	.927741	.929204	.931060	.931725
60 to 64.....	65 to 69.....	.884664	.888329	.891063	.893039	.895069	.897105	.898562
65 to 69.....	70 to 74.....	.833615	.838781	.841601	.845028	.847352	.849847	.850904
70 and over.....	75 and over.....	.633865	.646725	.644203	.641650	.639104	.636099	.630235
Male								
Births.....	Under 5.....	.977536	.978909	.979872	.980849	.981867	.982905	.983418
Under 5.....	5 to 9.....	.996465	.996669	.996821	.997019	.997207	.997370	.997447
5 to 9.....	10 to 14.....	.997803	.997845	.997884	.997931	.997968	.998004	.998031
10 to 14.....	15 to 19.....	.995070	.995312	.995551	.995752	.995981	.996156	.996214
15 to 19.....	20 to 24.....	.990384	.991018	.991452	.991951	.992422	.992909	.993215
20 to 24.....	25 to 29.....	.989478	.990074	.990560	.991048	.991519	.991996	.992255
25 to 29.....	30 to 34.....	.989692	.990255	.990643	.991041	.991434	.991849	.992056
30 to 34.....	35 to 39.....	.987119	.987781	.988286	.988716	.989167	.989601	.989866
35 to 39.....	40 to 44.....	.981037	.981936	.982564	.983249	.983779	.984348	.984564
40 to 44.....	45 to 49.....	.970752	.971728	.972653	.973443	.974322	.974967	.975288
45 to 49.....	50 to 54.....	.954883	.955898	.956678	.957729	.958563	.959541	.959768
50 to 54.....	55 to 59.....	.930882	.932602	.933767	.934922	.936435	.937648	.938389
55 to 59.....	60 to 64.....	.893099	.897103	.899158	.901668	.904169	.907206	.908389
60 to 64.....	65 to 69.....	.843550	.848578	.852511	.855636	.859273	.862900	.865412
65 to 69.....	70 to 74.....	.779330	.786677	.791185	.796479	.800637	.805545	.807764
70 and over.....	75 and over.....	.590070	.598734	.601832	.603648	.604409	.604562	.600841
Female								
Births.....	Under 5.....	.982188	.983337	.984144	.984964	.985817	.986686	.987116
Under 5.....	5 to 9.....	.997241	.997389	.997502	.997650	.997791	.997911	.997967
5 to 9.....	10 to 14.....	.998528	.998552	.998576	.998601	.998626	.998650	.998669
10 to 14.....	15 to 19.....	.997810	.997913	.998007	.998090	.998181	.998255	.998281
15 to 19.....	20 to 24.....	.996649	.996821	.996948	.997086	.997220	.997358	.997426
20 to 24.....	25 to 29.....	.996013	.996185	.996308	.996425	.996558	.996685	.996755
25 to 29.....	30 to 34.....	.994799	.995015	.995140	.995277	.995402	.995557	.995631
30 to 34.....	35 to 39.....	.992589	.992893	.993116	.993290	.993483	.993661	.993773
35 to 39.....	40 to 44.....	.988883	.989342	.989669	.990016	.990289	.990589	.990700
40 to 44.....	45 to 49.....	.983307	.983895	.984424	.984891	.985389	.985781	.985977
45 to 49.....	50 to 54.....	.975232	.976023	.976634	.977353	.977985	.978663	.978879
50 to 54.....	55 to 59.....	.965217	.966056	.966657	.967291	.968063	.968730	.969161
55 to 59.....	60 to 64.....	.948579	.949771	.950243	.950867	.951559	.952511	.952896
60 to 64.....	65 to 69.....	.921060	.922540	.923690	.924322	.925175	.926126	.926955
65 to 69.....	70 to 74.....	.878601	.880674	.881514	.882949	.883519	.884455	.885007
70 and over.....	75 and over.....	.662675	.677376	.670631	.665110	.660453	.655517	.648445

¹Based on preliminary 1971 mortality statistics by age and sex published in National Center for Health Statistics, *Monthly Vital Statistics Report*, Vol. 20, No. 13, "Annual Summary for the United States, 1971."

Table B-1. PROJECTIONS OF THE POPULATION BY AGE AND SEX ASSUMING REPLACEMENT LEVEL FERTILITY AND NO NET IMMIGRATION (SERIES X): 1972 TO 2000

(Numbers in thousands. Figures relate to July 1 and include Armed Forces abroad. Projection assume replacement level fertility and no net immigration after July 1, 1972)

Age and sex	1972	1975	1980	1985	1990	1995	2000	Ultimate stationary population (percent distribution)
BOTH SEXES								
All ages.....	208,837	213,409	222,043	231,025	238,910	245,321	251,056	100.00
Under 5 years.....	17,242	17,366	18,874	19,825	19,280	18,327	18,147	6.78
5 to 9 years.....	18,702	17,197	17,314	18,821	19,772	19,231	18,283	6.77
10 to 14 years.....	20,804	19,934	17,166	17,283	18,788	19,738	19,199	6.76
15 to 19 years.....	20,101	20,804	19,866	17,111	17,230	18,733	19,683	6.74
20 to 24 years.....	18,219	19,250	20,676	19,750	17,016	17,139	18,641	6.71
25 to 29 years.....	15,045	17,145	19,117	20,539	19,626	16,914	17,042	6.67
30 to 34 years.....	12,308	13,672	17,019	18,981	20,398	19,496	16,807	6.63
35 to 39 years.....	11,125	11,520	13,540	16,861	18,810	20,221	19,333	6.57
40 to 44 years.....	11,648	11,053	11,355	13,353	16,636	18,565	19,967	6.49
45 to 49 years.....	12,019	11,743	10,810	11,113	13,076	16,301	18,201	6.36
50 to 54 years.....	11,572	11,740	11,348	10,452	10,755	12,664	15,799	6.17
55 to 59 years.....	10,159	10,594	11,154	10,790	9,948	10,248	12,077	5.88
60 to 64 years.....	8,945	9,230	9,799	10,332	10,011	9,244	9,541	5.47
65 to 69 years.....	7,242	7,680	8,199	8,731	9,227	8,960	8,293	4.91
70 to 74 years.....	5,603	5,860	6,442	6,900	7,378	7,818	7,615	4.17
75 years and over.....	8,104	8,619	9,364	10,182	10,961	11,721	12,429	6.92
Median age.....years..	28.1	28.5	29.5	30.6	31.9	33.2	34.3	37.2
MALE								
All ages.....	102,051	104,168	108,319	112,768	116,762	120,088	123,131	49.10
Under 5 years.....	8,803	8,877	9,646	10,132	9,854	9,368	9,277	3.46
5 to 9 years.....	9,526	8,764	8,848	9,615	10,102	9,827	9,343	3.45
10 to 14 years.....	10,600	10,154	8,745	8,829	9,595	10,082	9,807	3.45
15 to 19 years.....	10,226	10,583	10,106	8,706	8,791	9,556	10,043	3.44
20 to 24 years.....	9,178	9,741	10,488	10,020	8,636	8,725	9,489	3.42
25 to 29 years.....	7,482	8,584	9,645	10,389	9,930	8,563	8,655	3.39
30 to 34 years.....	6,080	6,765	8,500	9,554	10,296	9,845	8,493	3.36
35 to 39 years.....	5,456	5,665	6,683	8,400	9,446	10,184	9,742	3.33
40 to 44 years.....	5,686	5,399	5,562	6,566	8,260	9,293	10,025	3.28
45 to 49 years.....	5,797	5,682	5,247	5,410	6,392	8,047	9,061	3.20
50 to 54 years.....	5,558	5,612	5,432	5,019	5,182	6,127	7,722	3.07
55 to 59 years.....	4,831	5,007	5,233	5,072	4,693	4,852	5,745	2.88
60 to 64 years.....	4,159	4,269	4,491	4,706	4,573	4,243	4,402	2.61
65 to 69 years.....	3,239	3,423	3,623	3,829	4,026	3,930	3,601	2.26
70 to 74 years.....	2,345	2,449	2,693	2,866	3,050	3,224	3,166	1.82
75 years and over.....	3,087	3,194	3,379	3,654	3,936	4,222	4,501	2.68
Median age.....	26.8	27.3	28.3	29.4	30.7	32.0	32.9	35.9
FEMALE								
All ages.....	106,786	109,241	113,724	118,257	122,149	125,233	127,925	50.90
Under 5 years.....	8,439	8,488	9,229	9,693	9,425	8,959	8,870	3.32
5 to 9 years.....	9,176	8,434	8,466	9,206	9,670	9,405	8,940	3.31
10 to 14 years.....	10,204	9,781	8,422	8,454	9,193	9,657	9,392	3.30
15 to 19 years.....	9,875	10,220	9,761	8,405	8,438	9,176	9,640	3.30
20 to 24 years.....	9,041	9,509	10,188	9,731	8,380	8,415	9,152	3.29
25 to 29 years.....	7,564	8,562	9,472	10,150	9,696	8,351	8,387	3.28
30 to 34 years.....	6,228	6,906	8,519	9,426	10,102	9,651	8,314	3.27
35 to 39 years.....	5,670	5,855	6,857	8,460	9,363	10,037	9,590	3.24
40 to 44 years.....	5,962	5,654	5,793	6,787	8,376	9,272	9,942	3.21
45 to 49 years.....	6,222	6,061	5,563	5,703	6,684	8,254	9,140	3.17
50 to 54 years.....	6,014	6,129	5,916	5,433	5,574	6,537	8,077	3.10
55 to 59 years.....	5,328	5,588	5,921	5,718	5,255	5,396	6,332	3.01
60 to 64 years.....	4,785	4,961	5,307	5,626	5,437	5,001	5,139	2.86
65 to 69 years.....	4,003	4,257	4,576	4,902	5,201	5,031	4,631	2.65
70 to 74 years.....	3,258	3,411	3,749	4,034	4,328	4,595	4,449	2.35
75 years and over.....	5,017	5,424	5,985	6,528	7,025	7,498	7,927	4.24
Median age.....	29.4	29.8	30.8	31.9	33.1	34.5	35.7	38.7