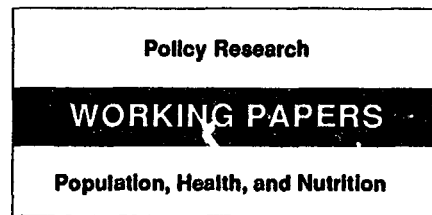


WPS 1032

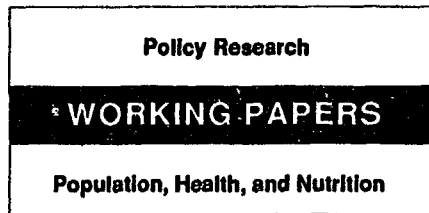


Population and Human Resources
Department
The World Bank
November 1992
WPS 1032

East Asia and Pacific Region South Asia Region Population Projections 1992-93 Edition

Eduard Bos
My T. Vu
and
Ann Levin

The Bank's largest region is East Asia and Pacific, which currently has 30 percent of the world's population. It is followed by South Asia with 21 percent, Africa with 10 percent, Europe and Central Asia with 9 percent, Latin America and the Caribbean with 8 percent, and Middle East and North Africa with 5 percent.



WPS 1032

This paper is a product of the Population, Health, and Nutrition Division and the Population Policy and Advisory Service of the Population and Human Resources Department. Copies of the paper are available free from the World Bank, 1818 H Street NW, Washington, DC 20433. Please contact Otilia Nadora, room S6-065, extension 31091 (November 1992).

Population projections for all countries are prepared annually by the Bank's Population and Human Resources Department. They are published first in summary form in the Bank's *World Development Report* and later in greater detail as technical notes or working papers and, in alternate years, as a book.

Separate papers cover the six Bank regions: (1) Africa (Sub-Saharan), (2) Latin America and the Caribbean (and Northern America), (3) East Asia and Pacific region and South Asia region combined, and (4) Europe and Central Asia region and Middle East and North Africa region combined.

Among trends observed:

- In Asia, most countries have begun the transition from high to low fertility, with declines in many countries starting before and during the 1970s. In East and Southeast Asia, fertility has already reached a low level of 2.5 children per woman. South Asia, at 4.1 children per woman, has progressed less far in this process, and Southwest Asia has still further to go. But each subregion of the Asian continent includes countries at different stages of the fertility transition: each subregion has at least one country with a total fertility rate of 6 or greater and one country with replacement-level fertility. The projections of when replacement

fertility will be reached in the region as a whole are determined by the trends in individual countries with the slowest decline; the Asian subregion aggregates will therefore be late in achieving this.

- South Asia has the worst mortality conditions of the Asian subregions, but improvement has been quite rapid since the mid-1970s, with life expectancy increasing from 49 to 59 years currently. Life expectancy in Southwest Asia is near the world's average, while it is well above that in East and Southeast Asia at 70 years. East and Southeast Asia contains some of the countries (Japan and Hong Kong) with the highest measured life expectancies in the world.

- The most populous country in the world is China, with a population of 1.2 billion. Its population growth rate, 1.5 percent in the early 1990s, is low for a low-income country and is due to the low level of fertility achieved in the last two decades.

- India, the second most populous country, has an estimated population of 883 million in 1992. Because of its higher total fertility rate, it is growing faster than China — 2.0 percent a year — despite higher mortality. The population of India is projected to surpass the 1 billion mark in the year 2000 and to surpass China in total population by 2120.

The Policy Research Working Paper Series disseminates the findings of work under way in the Bank. An objective of the series is to get these findings out quickly, even if presentations are less than fully polished. The findings, interpretations, and conclusions in these papers do not necessarily represent official Bank policy.

**East Asia and Pacific Region
South Asia Region
Population Projections**

1992-93 Edition

**Eduard Bos
My T. Vu
Ann Levin**

CONTENTS

<p>Foreword iii</p> <p>Acknowledgements v</p> <p>Introduction vii</p> <p>Overview of Trends and Projections viii</p> <p style="padding-left: 20px;">World and Regions viii</p> <p style="padding-left: 40px;">Population Growth viii</p> <p style="padding-left: 40px;">Fertility xii</p> <p style="padding-left: 40px;">Mortality xiii</p> <p style="padding-left: 40px;">Migration xiv</p> <p style="padding-left: 40px;">Age Structure xiv</p> <p style="padding-left: 20px;">World Bank Regions and Income Groups .. xv</p> <p style="padding-left: 20px;">Some Country Results xxiii</p> <p>Summary Tables xxv</p> <p>Special Topic I: Projecting AIDS Mortality .. iv</p> <p style="padding-left: 20px;">Epidemiological Model iv</p> <p style="padding-left: 20px;">Simulations lviii</p> <p style="padding-left: 20px;">Application to Sub-Saharan Countries lxi</p> <p style="padding-left: 20px;">Conclusions lxix</p> <p style="padding-left: 20px;">References lxx</p> <p>Special Topic II: Demographic Trends in the Republics of the Former U.S.S.R. lxxi</p> <p style="padding-left: 20px;">References lxxv</p> <p>Data and Methods lxxvi</p> <p style="padding-left: 20px;">Sources of Population Data lxxxiv</p> <p>References xciv</p> <p>Addendum xcv</p>	<p>Detailed Population Projections 1</p> <p>World, Regions, and Income Groups 1</p> <p style="padding-left: 20px;">World 2</p> <p style="padding-left: 40px;">LDC 4</p> <p style="padding-left: 40px;">MDC 6</p> <p>Geographic Regions</p> <p style="padding-left: 20px;">Africa 8</p> <p style="padding-left: 40px;">East Africa 10</p> <p style="padding-left: 40px;">West Africa 12</p> <p style="padding-left: 40px;">North Africa 14</p> <p style="padding-left: 20px;">America 16</p> <p style="padding-left: 40px;">Latin America and the Caribbean 18</p> <p style="padding-left: 40px;">Northern America 20</p> <p style="padding-left: 20px;">Asia 22</p> <p style="padding-left: 40px;">East and Southeast Asia 24</p> <p style="padding-left: 40px;">South Asia 26</p> <p style="padding-left: 40px;">Southwest Asia 28</p> <p style="padding-left: 20px;">Europe and Former Soviet Republics 30</p> <p style="padding-left: 20px;">Oceania 32</p> <p>Income Groups</p> <p style="padding-left: 20px;">Low-income Economies 34</p> <p style="padding-left: 20px;">Lower-middle-income Economies 36</p> <p style="padding-left: 20px;">Upper-middle-income Economies 38</p> <p style="padding-left: 20px;">High-income economies 40</p> <p style="padding-left: 20px;">Nonreporting Nonmember Economies 42</p>
---	--

East Asia and Pacific Region	45	India	92
East Asia and Pacific	46	Indonesia	94
Country Department I	48	Japan	96
Country Department II	50	Kiribati	98
Country Department III	52	Korea, Dem. People's Rep. of	100
Nonborrowers	54	Korea, Rep. of	102
Asean	56	Lao	104
South Asia Region	59	Macao	106
South Asia	60	Malaysia	108
Country Department I	62	Maldives	110
Country Department II	64	Micronesia, Fed. States of	112
Country Department III	66	Mongolia	114
Countries, Economies,		Myanmar	116
and Territories	69	Nepal	118
Afghanistan	70	New Caledonia	120
Australia	72	New Zealand	122
Bangladesh	74	Other Micronesia	124
Bhutan	76	Other Polynesia	126
Brunei	78	Pakistan	128
Cambodia	80	Papua New Guinea	130
China (excluding Taiwan)	82	Philippines	132
Fiji	84	Singapore	134
French Polynesia	86	Solomon Islands	136
Guam	88	Sri Lanka	138
Hong Kong	90	Taiwan, China	140
		Thailand	142
		Tonga	144
		Vanuatu	146
		Viet Nam	148
		Western Samoa	150

FOREWORD

Population projections for all countries are prepared annually by the Population and Human Resources Department of the World Bank. They are published first in summary form in the Bank's *World Development Report* and later in greater detail as technical notes or working papers and, in alternate years, as a book.

Four separate working papers cover the six Bank regions: Africa (Sub-Saharan), Latin America and the Caribbean (and Northern America), East Asia and Pacific region and South Asia region combined, and Europe and Central Asia region and Middle East and North Africa region combined.

This year's projections contain two major changes from the previous edition. First, projected mortality from AIDS has been incorporated in the tables for Sub-Saharan African countries. Second, demographic estimates and projections are provided separately for each of the fifteen countries that constituted the Soviet Union.

We intend these papers to provide convenient and up-to-date references on the likely demographic future of each country. We hope it will facilitate the process of taking population into account in development work.

Thomas W. Merrick
Senior Population Adviser
Population and Human Resources Department

ACKNOWLEDGEMENTS

A number of persons provided us with important information for this work or assisted us in preparing it in other ways. The Estimates and Projections Section of the U.N. Population Division has been continually supportive in providing us with data, even before their publication as U.N. assessments. Partly as a result, nonessential differences between these projections and the biennial U.N. assessments have been minimized. We are grateful to the section chief, Larry Helichman, and to his continually accommodating staff, as well as to the head of the division, Shunichi Inoue, and hope that the collaboration will continue.

World Bank country economists, population specialists, and the few demographers in the operating divisions have also provided us with recent population estimates, bringing to our attention government reports we might not otherwise see.

This exercise was carried out using a personal computer program, ProjPC-II, written by Kenneth Hill of Johns Hopkins University.

This work for this paper was started as part of the Population, Health, and Nutrition Division's work program. The paper was completed as a product of the Population Policy and Advisory Service of the Population and Human Resources Department. We are grateful to the division chief, Dr. Anthony R. Measham, and the department director, Ann O. Hamilton, for their support of this work.

We also wish to acknowledge the interest of the Bank's International Economics Socioeconomic Data Division (IECSE), which not only utilizes our figures--for such important Bank purposes as estimating per capita GNP--and incorporates them into the databases it maintains and publications it distributes but also helps coordinate communications with country economists. Sulekha Patel and Taranjit Kaur of that division have been particularly helpful in the past year.

INTRODUCTION

This paper provides population projections for each country, economy, or territory in the World Bank East Asia and Pacific and South Asia Regions, as well as for nonborrower countries in the same geographic area. Three companion papers provide similar projections for the other Bank regions. Each paper also contains projections for the world and for groups of countries for all regions and income groups. The introduction section (similar across the four regional papers) summarizes the main demographic trends and the projection results, discusses the projection methodology, and lists the sources of current population estimates and vital rates.

These projections update those issued in 1991 as the *1990-91 Edition*. This edition returns to the format of earlier editions, showing detailed age-sex distributions from 1985 onwards. This year's projections differ in two important ways from those issued previously. First, mortality from AIDS has been incorporated in countries in Sub-Saharan Africa where there is a measurable level of HIV infection, and has affected the projected population growth in these countries and for Africa as a whole. The procedures for projecting HIV and AIDS and a discussion of the impact of AIDS mortality on demographic indicators are presented as *Special Topic I* following the introduction. Second, as a result of recent political changes in some parts of the world, estimates and projections for several new countries have been added. These new projections cover the fifteen countries that constituted the Soviet Union (see *Special Topic II* below), the combined Germanies and Yemens, and the former Yugoslavian republics of Slovenia and Croatia. The cut-off date for revisions for this edition was April 15, 1992, so that political developments that occurred after that date could not be incorporated. The *Addendum* section following the *Sources* discusses some of these late developments.

Because of changes within the World Bank organizational structure, population projections of regional and country department aggregates are not comparable to those of previous years. New geographical regions have been formed and many of the country departments have changed their composition, partly as a result of the addition of many new borrower countries. For example, Asia has now been split into two separate regions, East Asia and the Pacific and South Asia, each of which has three country departments, rather than the five previous departments under one region. Country departments in the Africa and Latin America regions, while keeping the same name, have also been restructured.

Projection methods have changed only marginally since the previous edition. Essentially, recent country-specific data about levels and trends in fertility, mortality, and international migration are applied to available sex-age distributions in order to obtain short-run projections. Long-run projections, up to 2150, are made under the assumptions that fertility and mortality eventually become stable and net international migration declines to zero. One change in procedures from the previous edition involves a more gradual decline in the total fertility rate during the first period that fertility is projected to decline, followed by a more rapid decline than was previously assumed. This and other details of the methodology are described in the *Data and Methods* section.

Caution is appropriate with all projections like these. They essentially involve working out the implications of assumptions about demographic trends. None of the results should be interpreted as indicating certitude about the future. Instead, they should be read with the universal qualifier that population will follow the indicated path if the assumptions prove to be correct.

OVERVIEW OF TRENDS AND PROJECTIONS

In the following sections, recent demographic trends and projections for the future will be discussed. Overall trends for the world, geographical regions and countries grouped by income level will be reviewed first, followed by a presentation of some notable country results.

Rapid demographic changes are taking place in some parts of the world, while in other parts demographic change is more gradual. Over the past few decades, Southeast Asian and Latin American countries have experienced rapid declines in mortality and fertility, while most Sub-Saharan African and Middle Eastern countries have seen only minor changes, with both mortality and fertility remaining at high levels. The more developed countries of Europe, North America, and Asia are currently also among the gradual changers, having lowered their mortality and fertility earlier. In many of these countries, fertility fluctuates in a narrow range below replacement -- below the level required for each generation to replace itself in the succeeding generation -- and mortality at most ages has reached levels so low that further declines can only be small. The different regional trends, and their implications for future demographic indicators, will now be discussed in greater detail.

World and Regions

Population Growth

The world population for mid-1992 is estimated to be 5.44 billion, an increase of 180 million over the population in mid-1990. By 2000, it is projected to increase to 6.17 billion, an increase of 12 percent over the 1992 estimate, and by 2025 world population is projected to reach 8.34 billion, an increase of 52 percent over this year's population. During 1990 to 1995, population growth rates average 1.7 percent per year, and are projected to decline to 1.2 percent around 2010 and 1.0 percent by 2025. However, the number of persons added each year will still be growing between 1990 and 1995 and is projected to stabilize at just below 90 million. Only after 2025 is the annual increase in population projected to start declining substantially (Figure 1). This combination of declining growth rates with steady increases in population is the result of past high fertility rates, which produced ever-larger cohorts that are now moving through the age-structure, replacing smaller cohorts born earlier. Even though the number of births worldwide is increasing well below overall growth rates, the *population momentum* built into the age structure will ensure high population growth for decades to come.

In 1992, less developed countries (LDCs) comprise 77 percent of the population, while more developed countries (MDCs) cover the other 23 percent. Since annual growth rates are significantly higher in LDCs, 2.0 percent compared to 0.6 percent for MDCs in 1992, the share of the world population from LDCs is projected to increase. By the beginning of the next century, it will increase to 79 percent, and will reach 83 percent by 2025.

Long-run trends, up to 2150, are constructed by gradually bringing fertility and mortality in harmony, i.e., by setting fertility at a level where each woman replaces herself under projected mortality conditions, and by assuming net international migration to be zero. The result of these assumptions is that the population gradually becomes stationary, with a fixed age structure that is independent of its current age structure and a growth rate of zero. The "ultimate" size of such stationary populations is of interest because it demonstrates the momentum built into populations by current fertility and mortality conditions. The size of the stationary population of the world is projected as 12.2 billion, of which 88 percent would live in countries currently defined as less developed.

Figure 1. Increase in Population
Average annual increase (millions)

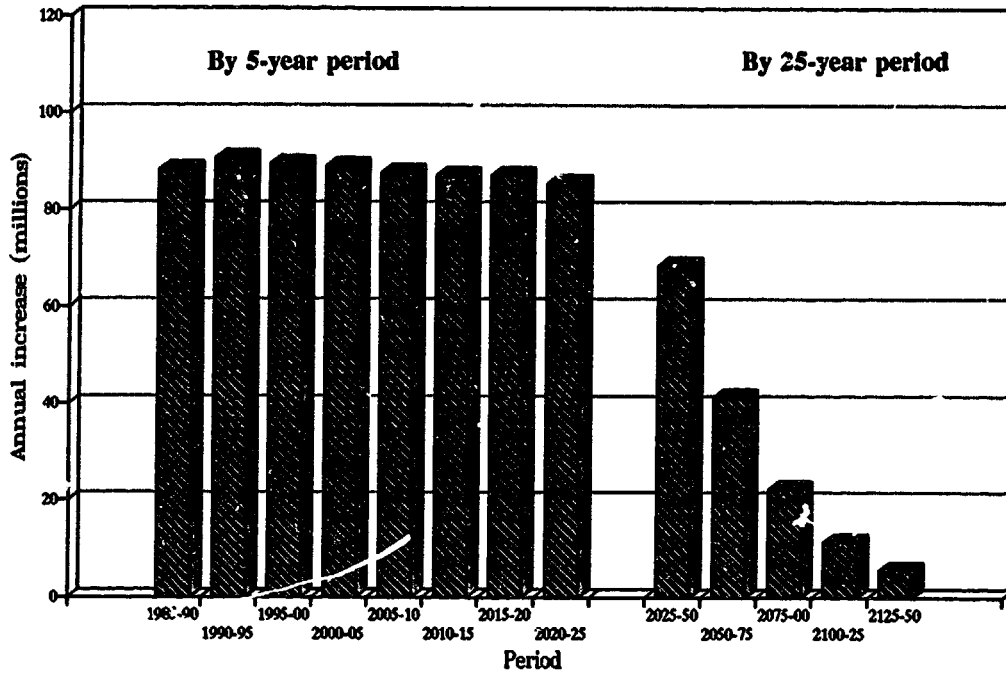
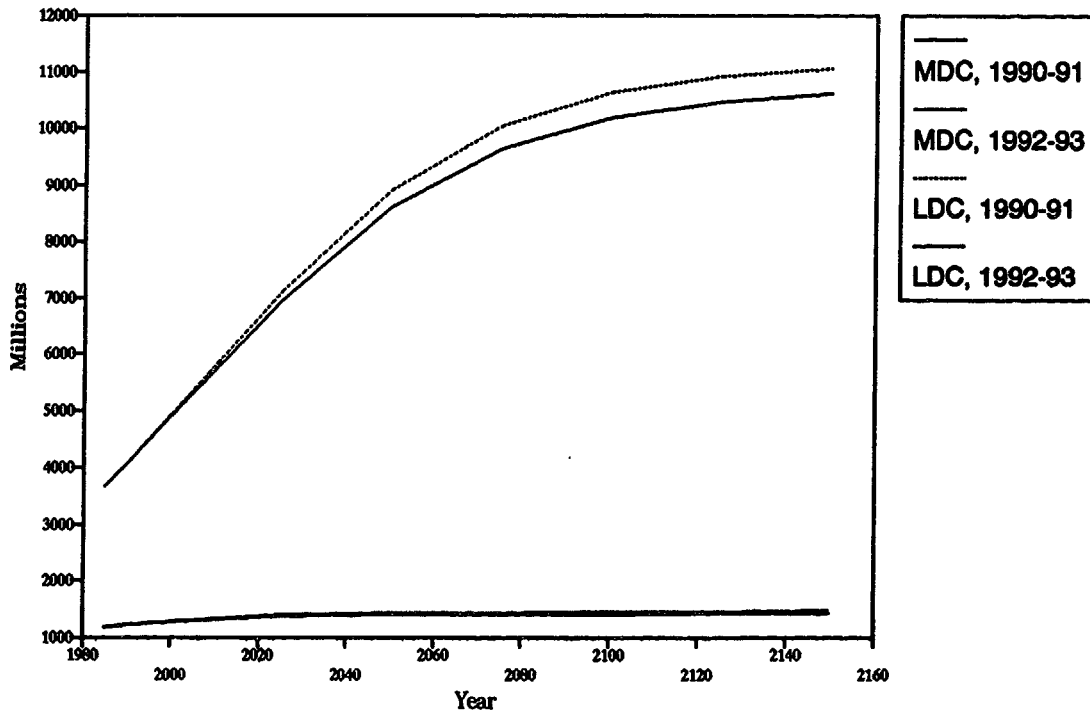


Figure 2. Comparison of Projections
1990-91 Edition and 1992-93 Edition



X INTRODUCTION

How do the projections for the world and for LDCs and MDCs compare with those previously produced? Figure 2 compares this year's projections with the previous set (1990-91). For MDCs, there is no distinguishable difference between the projected populations. In the case of the LDCs projections, this year's projection is, from the early part of the 21st century onward, increasingly below the previous projection. This reflects the impact of AIDS, which increases the number of deaths and reduces the number of births. For the world as a whole, the projections differ to the same extent as the LDC projections differ.

When growth rates for major world regions are compared, striking differences become apparent. The continent with the highest growth rate is Africa with an annual rate of 2.9 percent in the early 1990s, about six times the 0.5 percent annual growth rate of Europe (which includes the former U.S.S.R. countries). Growth rates in the Americas, in Asia, and in Oceania are intermediate; at 1.5, 1.8, and 1.6 percent, respectively, they are close to the world's average. At these growth rates, the population of Africa would double in approximately 25 years, while Europe would double in 140 years.

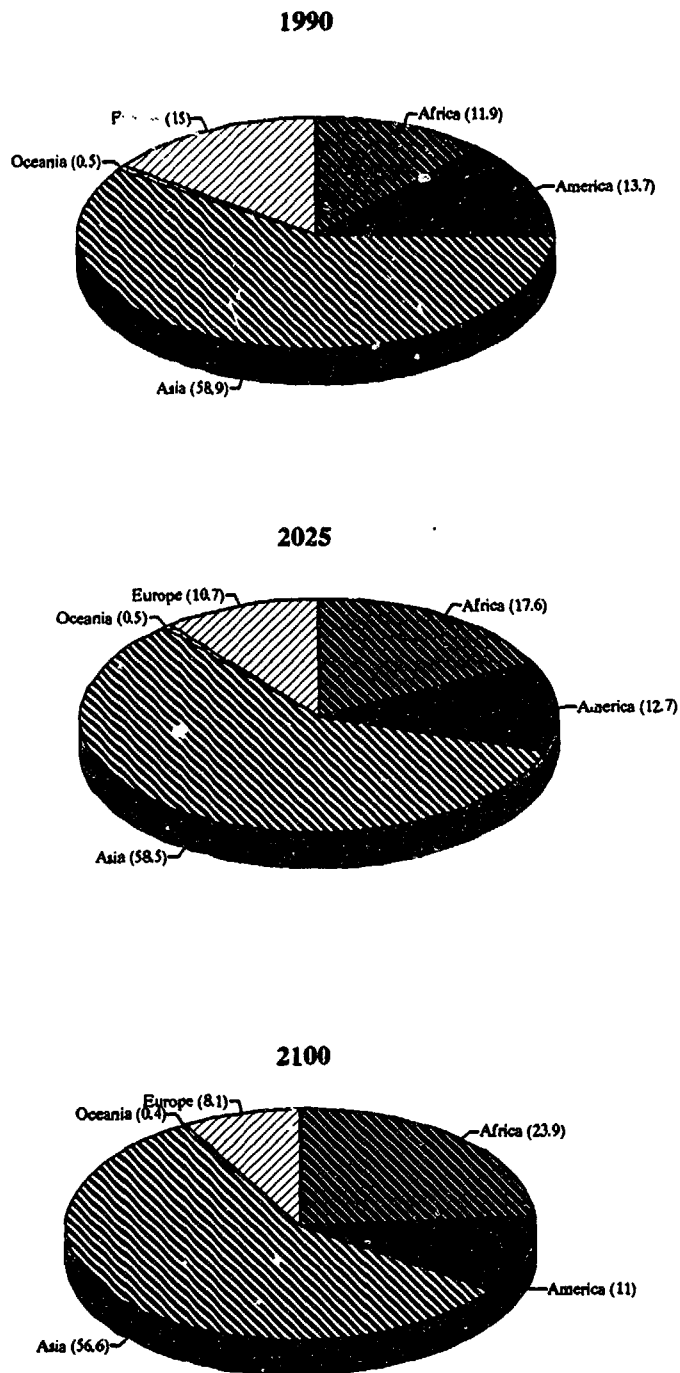
One of the consequences of such large differences in population growth rates is a changing distribution of the population over the continents. Currently, Asia has 59 percent of all people; Europe, 15 percent; America, 14 percent, Africa, 12 percent, and Oceania, 1 percent. Over time, Asia's share is projected to remain fairly stable, but Europe's share will almost be halved and Africa's share more than doubled. Figure 3 shows the distribution of the world's population at three different points in time.

Because Asia is so large and diverse, disaggregation of its populations by subregions is more illustrative of the differences in population growth rates. South Asia, which has 1.24 billion people (23 percent of the world population), has an estimated growth rate of 2.0 percent in 1992, while East and Southeast Asia, which include China and contains 1.85 billion people (34 percent of the world population), had a lower rate of 1.4 percent. South Asia is growing annually by 25 million, East and Southeast Asia by 27 million persons. By 2025, the growth rates are projected to decline to 1.1 percent and 0.9 percent, respectively. Even with these lower rates, 23 million people will be added in South Asia each year and 17 million in East and Southeast Asia because of their large projected base populations of 2.05 billion and 2.54 billion. Southwest Asia, which consists mostly of Middle Eastern countries, has a much smaller number of people, 143 million, but is growing at a faster rate than the other two regions, with a growth rate of 2.9 percent in 1992. It is projected to lower its growth rate to 1.6 percent by 2025, but will by then have more than doubled its population to 293 million.

In Africa, more homogeneity is found among the East, West, and North subregions. The fastest growing subregion is East Africa with a growth rate of 3.0 percent in 1992, followed by West Africa with a growth rate of 2.9 percent. North Africa, has begun to lower its growth rate but still has a growth rate of 2.5 percent, which is projected to diminish to 1.3 percent by 2025. Even though East Africa's growth rate is projected to start declining immediately, by 2025 it will still have a growth rate of 1.9 percent, and will add 14 million persons a year. In West Africa, the growth rate is projected to decrease to 1.7 percent in 2025, but will still be adding 9 million persons each year. These differences in growth rates are the outcome of assumed trends in fertility and mortality (discussed below).

Oceania has a growth rate of 1.6 percent in 1992 and is projected to lower its rate to 0.6 percent by 2025. Because of its small population (0.5 percent of the world's total) its impact on world demographic trends is trivial.

Figure 3. Percentage Distribution of World Population by Continent, 1990, 2025, and 2100



America is divided into two subregions, North America and Latin America and the Caribbean. In North America, the growth rate is relatively low, 0.9 percent in 1992, and is projected to decline to 0.3 percent by 2025, as net migration from Latin America is assumed to diminish. In Latin America and the Caribbean, the growth rate in 1992 was significantly higher, 1.8 percent, and is projected to decline to 0.9 percent by 2025.

The lowest growth rate for any continent, .5 percent in 1992, is found in the region comprised of Europe and the former Soviet Republics. This rate is projected to decline further to .2 percent by 2025.

Tables 1 and 2 summarize current and projected trends in population growth.

Fertility

The total fertility rate (TFR) for the world is estimated to be 3.2 children per woman in 1992. The highest TFRs are found in East and West Africa, where the TFR is above 6. Most countries in the Asian and Latin American regions have moderate fertility of three to five children per woman, although both continents contain countries with very high and very low levels. MDCs have the lowest fertility, with rates generally ranging between 2.5 and 1.5, but one of the former Soviet Republics, Tajikistan, has a TFR of 5.

World fertility is projected to decline from 3.2 now to 2.9 by the turn of the century and to 2.4 by 2025. These projected trends in fertility are determined from past trends and general assumptions as described in *Data and Methods*. For countries with high fertility, the trend is assumed to be downward, and substantial fertility decline is projected. Countries that have reached below replacement level fertility are assumed to gradually raise their TFRs to replacement.

In East and West Africa, recent trends in fertility are downwards, but only slightly so. Between 1985 and 1992, the TFR has declined from 6.4 to 6.2 in these regions that together constitute Sub-Saharan Africa. Only a few countries have shown sustained decline in fertility, while the majority of countries have had persisted high fertility, with the highest TFRs at levels above 7 children per woman in such countries as Malawi, Niger, Rwanda, and Uganda. In some countries (such as Cameroon and Angola), fertility has been increasing as sterility rates declined. On the basis of these levels and trends, fertility decline is projected to be slow in the 1990s as well, with replacement fertility in most countries not reached until after 2040. North Africa, on the other hand, has had a substantial decline in the past decade, from 5.6 to 4.6 children per woman, and four out of the seven countries in this region are projected to achieve replacement fertility by 2020.

In Asia, most countries have begun the transition from high to low fertility, with many declines starting before and during the 1970s. In East and Southeast Asia, fertility has already reached a low level of 2.5 children per woman. South Asia, at 4.1 children per woman, has progressed less far in this process, and Southwest Asia has still further to go. However, each subregion of the Asian continent includes countries at different stages of the fertility transition; each subregion has at least one country with a TFR of 6 or greater and one country with replacement level fertility. The projections of when replacement fertility will be reached are determined by the trends in individual countries with the slowest decline; the Asian subregion aggregates will therefore be late in achieving this.

On the American continent, fertility in all countries has dropped to below 6 children per woman, but some countries have gone much further than others. The TFR for Latin America is intermediate at 3.1, and replacement fertility is projected to be reached in every country no later than

2035. In Northern America, fertility is at 2 children per woman, i.e., just below replacement level.

Europe (including the former U.S.S.R. republics) is the only continent where aggregate fertility is currently below replacement, i.e., where women are not having enough children to replace themselves. Recent trends in some countries of Europe show small increases in fertility, and the projections assume that the TFR will recover to replacement level by 2030. Europe is also the continent with the most homogeneous fertility levels: with the exception of four of the former Soviet republics that have TFRs above 3, fertility in the other 41 countries varies in a narrow range between 1.5 and 2.8.

Another measure sometimes used to examine fertility trends is the crude birth rate, a rate that is not adjusted for the age structure of the population. The 1992 crude birth rate for the world as a whole is 25.7 births per thousand population and is projected to decline to 22.2 by the turn of the century, and decline further to 17.8 by 2025. In MDCs, the 1992 crude birth rate is 14.3 while the rate in LDCs is 29.0. Crude birth rates are projected to decrease to 18.6 in LDCs and to 12.2 in MDCs by 2025.

Mortality

Mortality levels in all continents have decreased in the past decade, continuing a long-term trend towards longer life. Life expectancy at birth, a measure constructed from current age-specific mortality rates applied to a cohort born this year, is estimated at 66 years for the world in 1992, with male levels at 64.5 years and female levels at 67.0 years. Life expectancy is 12 years lower in LDCs than in MDCs. Projected mortality trends for individual countries are based on current levels and recent trends, with faster increases in life expectancy projected in countries with lower life expectancies and those with rapid recent increases (see *Data and Methods*). Life expectancy is projected to reach 70 years for the world as a whole in approximately 2010. However, differences between regions are expected to remain important, and even increase in some cases. Sub-Saharan Africa is only projected to reach a life expectancy of 60 years by 2020, and South Asia is not projected to reach 70 years until approximately 2025. On the other hand, more developed regions, are projected to attain life expectancies of 80 years around 2015.

On the African continent, the lowest regional life expectancies are found in East and West Africa where combined (male and female) life expectancy at birth is only 52 and 50 years, respectively. Since the 1970s, life expectancy in East and West Africa has increased by about 6 years. Further increases are expected because of continued progress in socioeconomic development and health interventions; however, in East Africa especially, overall life expectancy will increase only gradually because of increasing mortality from AIDS. In some countries where the HIV/AIDS epidemic has spread widely, such as Uganda, Malawi, and Zambia, projections indicate a reversal of recent gains in life expectancy (see *Special Topic I*). North Africa has considerably better mortality conditions, with combined life expectancy of just over 60.

South Asia has the worst mortality conditions of the Asian subregions, but improvement has been quite rapid since the mid 1970s, with life expectancy increasing from 49 to 59 years currently. Life expectancy in Southwest Asia is near the world's average, while East and Southeast Asia is well-above that at 70 years. East and Southeast Asia contains some of the countries (Japan, Hong Kong) with the highest measured life expectancies in the world.

The American continent contains the Northern America region which has the highest aggregate life expectancy, 76.7. In Latin America and the Caribbean, life expectancy is slightly above the world's average.

xiv INTRODUCTION

The European region has the second highest aggregate life expectancy, 74.4. Every country in this region is above the world's average. Moving from west to east through this region, life expectancies tend to decline, from a high of 78 in Iceland to a low of 66 in Turkmenistan.

Female life expectancy at birth is higher than male life expectancy at birth in all regions in the world, with the exception of the South Asia region, where males and females have the same life expectancy. In some countries in South Asia, such as Nepal and Bhutan, males have higher life expectancies. The largest gaps between males and females are found in some of the former Soviet republics, where females have an advantage of over 10 years (see *Special Topic II*). The variations in the sex difference in life expectancy can often be explained by different life styles, health conditions, and cultural practices. In South Asia, for example, preferential treatment of boys and high maternal mortality rates are important reasons for reduced female life expectancy, whereas alcohol abuse and smoking reduces male life expectancy in parts of Europe.

Other indicators of mortality included in the detailed country projections are the infant mortality rate (IMR), the under-five mortality rate (q_5), life expectancy at age 15, and the crude death rate (CDR). The first three are strongly correlated with life expectancy at birth; the CDR is affected by the age structure of a population and is therefore a much poorer indicator of mortality conditions.

Table 3 summarizes vital rates for geographic regions for the current and two future periods.

Migration

At the regional level, international net migration has a trivial effect on population growth. The most significant flow occurs between Latin America and the Caribbean and Northern America, which amounts to just over one-half million persons per year. Migration often occurs for unpredictable reasons, and is often reversed in a short time period; the projections of future net migration assume a gradual decline to zero from current levels.

Age Structure

The age structure of a population gives information about the size of the school-age population, labor force size, and age-dependency, among others. It is also a very powerful indicator of future population growth potential.

The percentage of the world's population under the age of fifteen is estimated to be 32 percent in 1992, or approximately one in three persons. This proportion is projected to decrease slightly to 31 percent by the turn of the century, and to decline further to 25 percent in 2025 as fertility rates decrease. The trend for the proportion of persons sixty-five years of age or older, on the other hand, is rising in all regions of the world as the result of lower fertility and lower mortality rates at older ages. This proportion is estimated to be 6 percent in 1992, and will increase to 7 percent by the year 2000, and to 10 percent by 2025.

The distribution of persons by age is very different in LDCs and MDCs. In LDCs, 36 percent of the population is under the age of 15, whereas this is only 22 percent in MDCs. By 2025, however, these differences are projected to become smaller as fertility in LDCs is reduced further. At that time, the percentage of the population under the age of 15 is estimated to decline to 27 percent in LDCs and to 18 percent in MDCs.

The proportion of persons aged 65 and over, on the other hand, will be rising, particularly in MDCs. The percentage of this age-group in 1992 in MDCs is estimated to be 12 percent, is

projected to rise to 14 percent by the year 2000, and rise to 20 percent by 2025. In LDCs, the proportion of the population aged 65 and over is only 4 percent in 1992, 5 percent in 2000, and 8 percent in 2025.

The under age 15 and 65 years and over population as a ratio of those in the working ages between 15 and 65 years is called the dependency ratio. This measure indicates how many persons, on average, are dependent per 100 persons of working age. Table 4 shows these three broad age groups for the regions of the world. The dependency ratio is currently highest in Africa, at 92, and lowest in Europe, at 52. Over time, however, dependency in Africa will decrease as fertility declines, whereas it will increase in Europe as the population grows older.

World Bank Regions and Income Groups

The World Bank divides borrower countries into six regions: Sub-Saharan Africa, East Asia and Pacific, South Asia, Europe and Central Asia, Middle East and North Africa, and Latin America and the Caribbean. Within regions, countries are grouped in two to six country departments. In addition, the Bank also assigns each country to one of four income groups. *Box 1* shows the countries grouped by income, *Box 2*, by country department. This section will discuss the population growth, fertility and mortality rates of Bank regions, country departments, and income groups.

The largest region is East Asia and Pacific which currently has 30 percent of the world's population. It is followed by South Asia with 21 percent, Africa with 10 percent, Europe and Central Asia with 9 percent, Latin America and the Caribbean with 8 percent, and Middle East and North Africa with 5 percent. Table 6 shows projections for the six regions and their departments. Figure 5 shows population growth rates for all Bank departments. As the Bank regions resemble geographic regions or subregions, the discussion will focus on Bank departments.

The growth rates of the country departments reflect those of the regions as a whole, but there is some variation. In Sub-Saharan Africa, the rates range from 3.2 percent to 2.8 percent, with the highest rates found in the Eastern African department and the lowest rates found in the Sahelian and Southern African departments.

Another region that has similarly high growth rates is the Middle East and North Africa. The growth rate is higher in the Country Department II, 3.0 percent, which includes the Middle Eastern countries, than the Country Department I, of North African countries, 2.7 percent, where the fertility transition is further along.

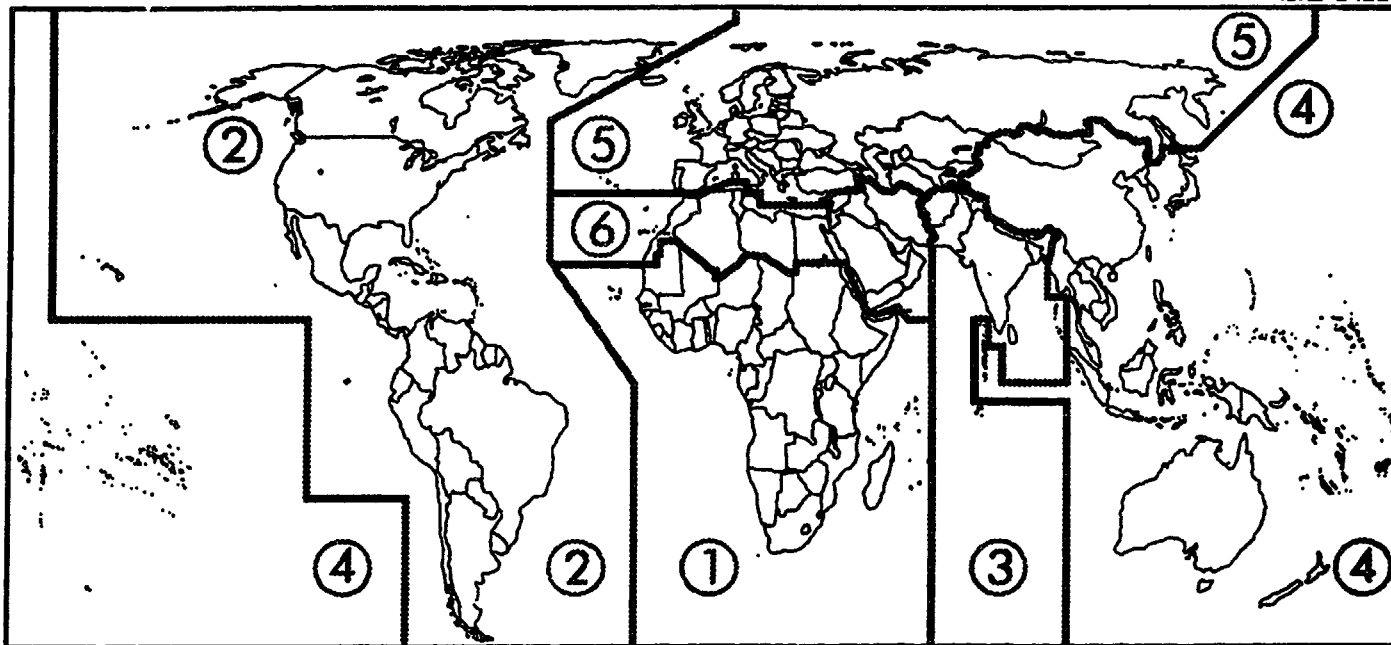
More diversity is found among the Asian country departments. In South Asia, the growth rates for the three departments range from 2.0 percent to 2.6 percent. The growth rates of the three East Asian and Pacific Country Departments are lower and range from 1.9 percent to 1.4 percent.

Latin America and the Caribbean region is similar to the East Asian and Pacific region in that growth rates are moderately high with a range from 2.1 percent to 1.4 percent, with the highest rates found in Country Departments I and II.

The European and Central Asian country departments include Eastern European, Baltic countries, C.I.S. countries, and a few Asian countries and have the lowest growth rates of any of the regions. Country Department I, which includes some Central Asian countries and some Eastern European countries, has a growth rate of 1.3 percent, and the other two departments made up of Eastern European and former Soviet republics have rates of only .4 percent and .8 percent.

Figure 4. World Bank Regions

IBRD 24229



- ① SUB-SAHARAN AFRICA
- ② LAC (Including North America)
- ③ SOUTH ASIA
- ④ EAST ASIA AND PACIFIC
- ⑤ EUROPE and CENTRAL ASIA
- ⑥ NORTH AFRICA and MIDDLE EAST

WORLD BANK REGIONS

This map has been prepared by The World Bank's staff and is not intended for the dissemination of statistics used for the financial use of The World Bank Group. The administrative boundaries shown on this map do not imply, on the part of The World Bank Group, any judgment on the legal status of any territory or any endorsement or acceptance of such a legal status.

OCTOBER 1992

Figure 5. Population Growth Rate, 1990-95, by Country Department

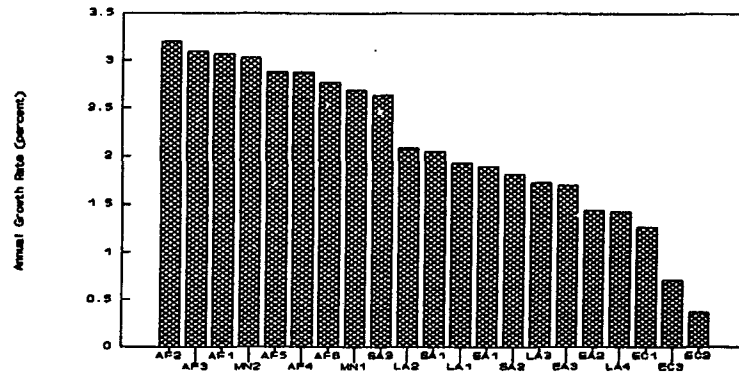


Figure 6. Total Fertility Rate, 1990-95, by Country Department

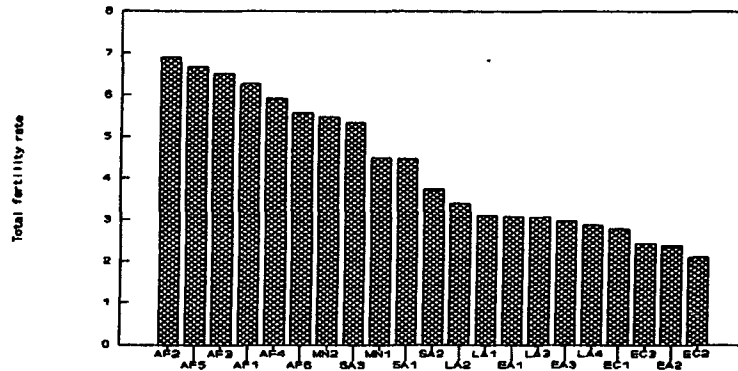
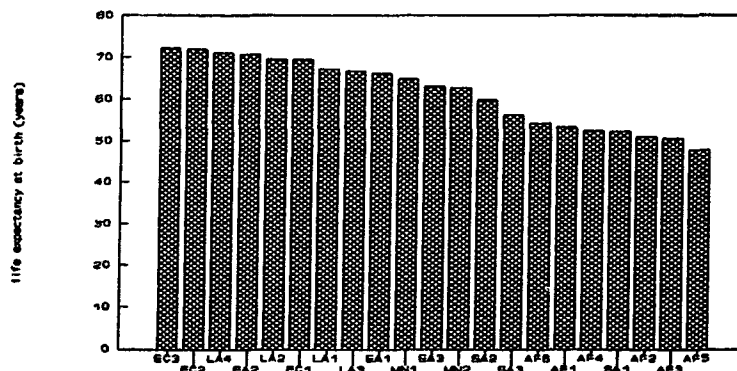


Figure 7. Life Expectancy at Birth, 1990-95, by Country Department



Box 1 Countries and Economies Classified by Income Group

Low Income (\$610 or less)		
East Africa	West Africa	South Asia
Burundi	Benin	Afghanistan
Comoros	Burkina Faso	Bangladesh
Ethiopia	Central African Rep.	Bhutan
Kenya	Chad	India
Lesotho	Equatorial Guinea	Maldives
Madagascar	Gambia, The	Nepal
Malawi	Ghana	Pakistan
Mozambique	Guinea	Sri Lanka
Rwanda	Guinea-Bissau	
Somalia	Liberia	East and Southeast Asia
Tanzania	Mali	Cambodia
Uganda	Mauritania	Indonesia
Zaire	Niger	Lao People's Dem. Rep.
Zambia	Nigeria	Myanmar
	Sao Tome and Principe	Viet Nam
North Africa	Sierra Leone	
Egypt	Togo	Oceania
Sudan		Solomon Islands
	Latin America and the Caribbean	
	Guyana	
	Haiti	
	Honduras	
<hr/>		
Lower-middle income (\$611-\$2,399)		
East Africa	Latin America and the Caribbean	Southwest Asia
Botswana	Argentina	Gaza Strip
Djibouti	Belize	Jordan
Mauritius	Bolivia	Lebanon
Namibia	Chile	Syrian Arab Rep.
Swaziland	Colombia	Turkey
Zimbabwe	Costa Rica	West Bank
	Dominica	Yemen
West Africa	Dominican Rep.	
Angola	Ecuador	East and Southeast Asia
Cameroon	El Salvador	Malaysia
Cape Verde	Grenada	Mongolia
Congo, People's Rep. of the	Guatemala	Philippines
Cote d'Ivoire	Jamaica	Thailand
Senegal	Nicaragua	
North Africa	Panama	Oceania
Algeria	Paraguay	Fiji
Morocco	Peru	Kiribati
Tunisia	St. Lucia	Other Micronesia
Other North Africa	St. Vincent and the Grenadines	Papua New Guinea
		Tonga
Europe		Vanuatu
Albania		Western Samoa
Bulgaria		
Poland		
Romania		

(based on GNP per capita in 1990 U.S. dollars)

Upper-middle income (\$2,400-\$7,649)

East Africa	Latin America and the Caribbean	Southwest Asia
Reunion	Antigua and Barbuda	Iraq
Seychelles	Barbados	Oman
South Africa	Brazil	Saudi Arabia
	Martinique	
West Africa	Mexico	East and Southeast Asia
Gabon	Montserrat	Korea, Rep. of
Other West Africa	Other Latin America	Macao
	St. Kitts and Nevis	
North Africa	Suriname	Oceania
Libya	Trinidad and Tobago	Micronesia, Fed. States of
	Uruguay	New Caledonia
Europe	Venezuela	Other Polynesia
Czechoslovakia		
Greece	South Asia	
Hungary	Iran, Islamic Rep. of	
Malta		
Portugal		
Yugoslavia		

High Income (\$7,650 or more)

East Africa	Northern America	East and Southeast Asia
Other East Africa	Canada	Brunei
	Puerto Rico	Hong Kong
Europe	Other Northern America	Japan
Austria	United States of America	Singapore
Belgium		Taiwan, China
Channel Islands	Latin America and the Caribbean	
Denmark	Bahamas, The	Oceania
Finland	Guadeloupe	Australia
France	Netherland Antilles	French Polynesia
Germany	Virgin Islands (U.S.)	Guam
Iceland		New Zealand
Ireland	Southwest Asia	
Other Europe	Bahrain	
Italy	Cyprus	
Luxembourg	Israel	
Netherlands	Kuwait	
Norway	Qatar	
Spain	United Arab Emirates	
Sweden		
Switzerland		
United Kingdom		

Nonreporting nonmember economies (1990)

Europe	Latin America and the Caribbean
Former Soviet Union	Cuba
	East and Southeast Asia
	Korea, Dem. People's Rep. of

Box 2 Countries and Economies Classified

Africa Region

Occidental and Central Africa Department (AF1) Benin Cameroon Central African Rep. Congo, People's Rep. of the Cote d'Ivoire Equatorial Guinea Gabon Guinea Togo	Eastern Africa Department (AF2) Ethiopia Kenya Mauritius Somalia Sudan Uganda	Western Africa Department (AF4) Ghana Guinea-Bissau Liberia Nigeria Sao Tome and Principe Sierra Leone
South-Central and Indian Ocean Department (AF3) Angola Burundi Comoros Djibouti Madagascar Rwanda Seychelles Zaire	Sahelian Department (AF5) Burkina Faso Cape Verde Chad Gambia, The Mali Mauritania Niger Senegal	Southern Africa Department (AF6) Botswana Lesotho Malawi Mozambique Namibia South Africa Swaziland Tanzania Zambia Zimbabwe
	Nonborrowers Reunion Other East Africa Other West Africa	

Latin America and the Caribbean Region (and Northern America)

Country Department I Brazil Peru Venezuela	Country Department III (cont'd) Belize Bolivia Colombia Dominica Dominican Rep. Grenada Guyana Haiti Jamaica Montserrat St. Kitts and Nevis St. Lucia St. Vincent and the Grenadines Suriname Trinidad and Tobago Venezuela	Country Department IV Argentina Chile Ecuador Paraguay Uruguay
Country Department II Costa Rica El Salvador Guatemala Honduras Mexico Nicaragua Panama		Nonborrowers Canada Cuba Guadeloupe Martinique Netherlands Antilles Other Latin America Other Northern America Puerto Rico United States of America Virgin Islands (U.S.)
Country Department III Antigua and Barbuda Bahamas Barbados		

South Asia Region

Country Department I Bangladesh Bhutan Nepal	Country Department II India	Country Department III Afghanistan Pakistan Sri Lanka
--	---------------------------------------	---

*by World Bank Region and Country Department*¹

East Asia and Pacific Region		
Country Department I Cambodia Korea, Rep. of Lao People's Dem. Rep. Malaysia Myanmar Philippines Thailand Viet Nam	Country Department III Fiji Indonesia Kiribati Maldives Papua New Guinea Solomon Islands Tonga Vanuatu Western Samoa	Nonborrowers (cont'd) French Polynesia Guam Hong Kong Japan Korea, Dem. People's Rep. of Macao Micronesia, Fed. States of New Caledonia New Zealand Other Micronesia Other Polynesia Singapore
Country Department II China Mongolia	Nonborrowers Australia Brunei	
Europe and Central Asia Region		
Country Department I Bulgaria Cyprus Portugal Romania Turkey	Country Department II Albania Czechoslovakia Hungary Poland Yugoslavia	Nonborrowers (cont'd) Ireland Italy Luxembourg Netherlands Norway Other Europe Slovenia Spain Switzerland United Kingdom
Country Department III Armenia Azerbaijan Belarus Estonia Kazakhstan Latvia Lithuania Moldova Russian Federation Ukraine	Nonborrowers Austria Belgium Channel Islands Croatia Denmark Finland France Germany Greece Iceland	
Middle East and North Africa Region		
Country Department I Algeria Libya Malta Morocco Tunisia	Country Department II Bahrain Egypt Iran Iraq Jordan Kuwait Lebanon Qatar Oman Saudi Arabia Syria United Arab Emirates Yemen	Nonborrowers Gaza Strip Israel Other North Africa West Bank

¹ As of April 1, 1992

Figure 6 compares TFRs for all country departments. For the Africa region, there is more variation in fertility among the departments than for population growth: TFRs range from 5.6 in the Southern Africa Department (AF6) to 6.9 in the Eastern Africa Department (AF2). In both the Middle East and North Africa and South Asia regions, the fertility rates are medium high -- at 5.5 to 3.7, they are below those of the Africa departments, but above those of all other departments.

The departments in the East Asia and Pacific and Latin America and Caribbean regions have fertility rates that are medium-low: at 3.4 to 2.4 children per woman, they are less than 1.5 to 0.5 children above replacement fertility. Replacement fertility in most countries that constitute these departments is projected to be achieved in the next 10 to 20 years. The Europe and Central Asia departments are very close to replacement fertility, and some countries in this region have dipped below net reproduction rates of 1, which, if sustained, would lead to declining populations in the long run.

Figure 7 compares life expectancies at birth across country departments, and presents an almost reversed ordering of the departments in Figure 6. For the departments of Sub-Saharan Africa, the combined male-female life expectancies are in just above 50 years, the exception being Sahelian Africa (AF5) with a life expectancy of 48 years. In South Asia, the life expectancies are slightly higher, ranging from 52 to 60 years.

In the North Africa and Middle East, East Asia and Pacific, and Latin America and Caribbean departments, the life expectancies are all in the 60-70 years range. Four departments have life expectancies just above 70 years, two of which are in Europe and Central Asia (EC2 and EC3), one in Latin America and the Caribbean (LA4), and one in East Asia and Pacific (EA2).

The income groups, of which there are four, are less distinct demographically than the regional grouping. The low-income group (per capita income in 1990 of \$610 or less), contains 50 countries that are mostly from Sub-Saharan Africa, South Asia, Southeast Asia, with a few countries from Latin America. These countries comprise 58 percent of the world population and have the highest fertility and mortality rates. They include some of the largest countries such as China and India. The 57 lower-middle income countries (per capita income between \$611 and \$2400) have 11 percent of the world population, and include many countries from Latin America, some from all of the other developing areas, as well as some Eastern European countries.

The upper-middle income countries (per capita income between \$2400 and \$7650) have only 10 percent of the world population. Most of the 33 countries that make up this group are from Eastern European and Middle Eastern oil-producing countries. Population growth rates and fertility vary widely within this group, but life expectancies are considerably higher than for the lower-middle and lower income groups. The 42 high income countries have per capita income greater than \$7650, and have 16 percent of the world's population. They are chiefly the more developed countries from North America and Europe and have the lowest fertility and mortality rates, with the exception of Kuwait which has a TFR of 3.4 children per woman.

The difference in population growth between the low- and middle- income groups is not as large as may be expected. The reason for this is the inclusion of China and India, which both have moderate growth rates, in the low income group. As the overall growth rate is an average of country growth rates weighted by population size, China and India depress the low-income growth rate. Without China and India, the low income countries would have the highest growth rate (2.5 percent per year).

Projections for these income groups do not take into account that some countries are likely to move from one income group to another over time.

Some Country Results

Individual country projections provide sharper contrasts than aggregate geographic, Bank region, or income group projections, which, by combining several countries, smooth unique patterns. In this section, results will be discussed for a few large countries, because of their importance in determining the world's demographic situation, and for several smaller countries with striking demographic features.

The most populous country in the world is China with a population of 1.2 billion. Its population growth rate, 1.5 percent in the early 1990s, is low for a low-income country, and is due to the low level of fertility that has been achieved over the last two decades. From 1970 to 1985, the TFR declined from 5.8 to 2.5, where it has stalled in the past few years. At the same time, life expectancy increased from 61 to 70 years, well-above the current average of 59 years for other low-income countries. Because of its sizeable lead in population over the second largest country, and because of the momentum built into the age structure, China is projected to remain the most populous country until 2120.

India, the second most populous country, has an estimated population of 883 million in 1992. Because of its higher TFR, it is growing faster than China -- 2.0 percent per year -- despite higher mortality. The population of India is projected to surpass the 1 billion mark in the year 2000, and to surpass China in total population by 2120.

The United States is, following the breakup of the U.S.S.R., the third most populous country. Its demographic characteristics are those of a typical MDC, with below-replacement fertility, high life expectancy, and an age pyramid that appears increasingly rectangular. The U.S. is atypical in that its growth rate is relatively high as the result of net migration: 25 percent of the United States' annual growth of 0.9 percent is due to immigration. In absolute numbers, the U.S. is by far the largest recipient of immigrants, with an annual immigration surplus of about 600,000 during the early 1990s.

All of the regions have positive growth rates, but a few countries are in fact losing people. These countries are in one of two regions: in Latin America and the Caribbean, where several small island countries (Dominica, Grenada, St. Kitts and Nevis) have recently had negative growth rates, and in Europe (Bulgaria, Hungary, and Ireland). In the case of the Caribbean islands, the cause of population decline is outmigration, whereas in Eastern Europe it results from a combination of below replacement fertility and outmigration. By 2025, a dozen countries in the MDC group are projected to have declining populations, including several large countries (Japan, Germany, and Italy). Even though fertility is assumed to recover to replacement by 2030, the effect of "negative momentum" built into the age structures of these countries is to maintain negative growth rates for several decades.

The highest growth rates are found in countries which have a large number of immigrants relative to their existing populations. The highest annual growth rates in the early 1990s are for Israel (4.8 percent), Jordan (4.8 percent), Oman (4.0 percent) and Saudi Arabia (3.7 percent). However, some other countries attain comparable growth rates through the excess of births over deaths without immigration: Rwanda (3.9 percent), Kenya (3.5 percent) and Swaziland (3.5 percent).

The lowest TFR in the early 1990s is in Italy (1.32 children per woman). Several other Mediterranean countries are similarly low: Spain (1.46), Greece (1.52), and Portugal (1.57). While these countries once lagged the rest of Europe in the fertility transition, they have continued fertility decline to below levels observed in the countries of Northern and Western Europe, some of which (Sweden, Denmark) have had recent slight increases in their TFR.

Six African countries and one country in Asia have TFRs of 7 children or more per woman. The highest is Rwanda (8.3), followed by Yemen (7.7), Malawi (7.6), and Ethiopia (7.5). Countries with such high fertility are expected to eventually follow the pattern of countries such as Kenya and Zimbabwe, which previously had very high fertility and have started the transition from high to low fertility in the 1980s. But some countries with medium-high and high fertility (Mozambique, Tanzania, Niger, among others) are experiencing increases in the TFR as a result of declining prevalence of some sexually transmitted diseases (STDs). STDs cause secondary infertility, which depresses the number of children born to women.

Life expectancy is highest in Japan (79 years, average of male and female life expectancies). This is just more than twice the life expectancy of Guinea-Bissau, which, with 39 years, has the lowest life expectancy of all countries in the world. Age-specific mortality rates, the components from which life expectancy is constructed, show even greater disparities: an infant in Japan has a chance of 5 per 1000 of dying in its first year, whereas this is 30 times higher in Guinea-Bissau. In several Sub-Saharan countries, the probability that a child will not live to age 5 is one in four; in the countries with the best mortality conditions, this is only one in 150 children.

The following set of tables provides additional detail of current estimates and projections of population growth and vital rates. Tables 1 to 5 show demographic indicators for the world, less developed and more developed regions, and geographic regions. Tables 6 to 9 show indicators for the Bank's regions and country departments. Tables 10 to 15 show summary demographic indicators extracted from the main tables to facilitate comparisons among countries. Table 16 shows the populations of small countries that constitute the "other" groupings.

Table 1. *Population and Percentage Distribution by Geographic Region, 1985-2100*

Region	Population (millions)						Percentage of world population					
	1985	1990	2000	2025	2050	2100	1985	1990	2000	2025	2050	2100
World	4827	5263	6168	8345	10055	11652	100.0	100.0	100.0	100.0	100.0	100.0
Less Developed (a)	3650	4053	4886	6944	8623	10200	75.6	76.9	79.2	83.2	85.8	87.5
More Developed (a)	1177	1214	1282	1401	1433	1452	24.4	23.1	20.8	16.8	14.2	12.5
Africa	542	627	831	1467	2079	2784	11.2	11.9	13.5	17.6	20.7	23.9
East Africa	233	272	367	684	1006	1399	4.8	5.2	6.0	8.2	10.0	12.0
West Africa	185	215	287	517	730	978	3.8	4.1	4.7	6.2	7.3	8.4
North Africa	124	140	177	268	343	408	2.6	2.7	2.9	3.2	3.4	3.5
America	667	721	830	1061	1201	1285	13.8	13.7	13.5	12.7	11.9	11.0
Latin America and Carib.	399	441	524	709	839	916	8.3	8.4	8.5	8.5	8.3	7.9
Northern America	268	280	306	352	362	369	5.6	5.3	5.0	4.2	3.6	3.2
Asia	2823	3103	3650	4885	5811	6596	58.5	58.9	59.2	58.5	57.8	56.6
East and Southeast Asia	1653	1788	2044	2546	2840	3013	34.2	33.9	33.1	30.5	28.2	25.9
South Asia	1055	1182	1432	2046	2570	3076	21.9	22.4	23.2	24.5	25.6	26.4
Southwest Asia	115	133	174	293	401	507	2.4	2.5	2.8	3.5	4.0	4.4
Europe and former U.S.S.R.	770	790	825	894	922	941	15.9	15.0	13.4	10.7	9.2	8.1
Oceania	25	27	31	39	43	45	0.5	0.5	0.5	0.5	0.4	0.4

a. "More developed" comprises Europe, the former U.S.S.R., Northern America (the United States and Canada), Australia, New Zealand, and Japan. "Less developed" comprises the rest of the world.

Table 2. *Annual Population Increase and Growth Rate by Geographic Region, 1985-2100*

Region	Annual population increase (millions)						Annual growth rate (percent)					
	1985-90	1990-95	2000-05	2025-50	2050-75	2075-2100	1985-90	1990-95	2000-05	2025-50	2050-75	2075-2100
World	88.2	90.6	88.8	68.4	41.5	22.4	1.75	1.65	1.39	0.75	0.39	0.20
Less Developed (a)	80.6	83.6	82.7	67.1	41.3	21.8	2.10	1.96	1.62	0.87	0.45	0.22
More Developed (a)	7.4	7.0	6.1	1.3	0.2	0.6	0.62	0.57	0.47	0.09	0.01	0.04
Africa	17.0	19.3	23.5	24.5	18.4	9.8	2.93	2.87	2.64	1.39	0.80	0.37
East Africa	7.8	8.9	11.2	12.9	10.2	5.6	3.09	3.04	2.83	1.55	0.90	0.42
West Africa	6.0	6.7	8.5	8.6	6.9	3.4	2.95	2.91	2.77	1.39	0.80	0.37
North Africa	3.3	3.7	3.8	3.0	1.8	0.8	2.53	2.45	2.02	0.99	0.49	0.20
America	10.7	11.2	9.9	5.6	2.4	1.0	1.54	1.49	1.16	0.49	0.19	0.08
Latin America and Carib.	8.3	8.5	7.7	5.2	2.2	0.9	1.97	1.84	1.42	0.67	0.25	0.10
Northern America	2.4	2.7	2.2	0.4	0.1	0.1	0.89	0.94	0.70	0.12	0.04	0.03
Asia	56.0	56.0	51.7	37.1	20.3	11.1	1.89	1.73	1.37	0.69	0.33	0.17
East and Southeast Asia	27.0	26.8	22.1	11.8	4.4	2.5	1.57	1.44	1.05	0.44	0.15	0.08
South Asia	25.4	25.2	25.1	21.0	13.0	7.3	2.27	2.02	1.68	0.91	0.47	0.24
Southwest Asia	3.4	4.1	4.5	4.3	2.9	1.3	2.78	2.87	2.41	1.26	0.67	0.27
Europe and former U.S.S.R.	4.1	3.6	3.4	1.1	0.3	0.4	0.53	0.45	0.41	0.12	0.03	0.05
Oceania	0.4	0.4	0.4	0.2	0.1	0.0	1.64	1.57	1.19	0.39	0.14	0.08

a. "More developed" comprises Europe, the former U.S.S.R., Northern America (the United States and Canada), Australia, New Zealand, and Japan. "Less developed" comprises the rest of the world.

Table 3. Fertility and Mortality Rates by Geographic Region, 1990-95, 2000-05, and 2025-30

Region	1990-95					2000-05					2025-30				
	CBR	TFR	CDR	e(0)	IMR	CBR	TFR	CDR	e(0)	IMR	CBR	TFR	CDR	e(0)	IMR
World	25.7	3.23	9.2	66.0	63	22.2	2.87	8.2	68.5	50	17.2	2.36	7.7	74.0	24
Less Developed (a)	29.0	3.59	9.2	63.2	70	24.5	3.07	8.1	66.1	56	18.2	2.41	7.3	72.5	27
More Developed (a)	14.3	1.95	9.1	75.5	12	13.2	1.96	8.8	77.8	9	12.2	2.06	10.0	81.6	4
Africa	42.5	5.85	13.8	53.6	98	38.3	5.11	11.9	56.0	80	25.2	2.97	7.9	64.0	50
East Africa	45.2	6.30	14.8	52.3	104	41.4	5.70	13.1	53.7	87	27.5	3.27	8.3	62.2	55
West Africa	44.4	6.16	15.2	50.5	104	40.5	5.38	12.8	53.6	83	25.5	2.92	8.3	62.2	53
North Africa	34.3	4.55	9.6	60.8	70	28.0	3.54	7.8	64.6	51	18.8	2.31	6.4	72.1	22
America	21.9	2.70	7.3	71.6	36	17.8	2.29	6.5	74.2	25	14.2	2.08	7.3	79.1	7
Latin America and Carib.	26.0	3.12	6.6	68.4	46	20.4	2.42	5.8	71.6	32	15.1	2.09	6.4	77.5	8
Northern America	15.4	1.99	8.3	76.7	9	13.4	2.01	7.9	78.8	7	12.3	2.06	9.1	82.3	3
Asia	25.9	3.16	8.5	65.1	63	21.3	2.69	7.5	68.2	48	16.4	2.25	7.4	74.7	18
East and Southeast Asia	21.6	2.49	7.0	69.5	34	17.3	2.18	6.7	72.2	23	14.1	2.09	7.6	78.0	8
South Asia	31.1	4.13	10.7	58.7	93	25.8	3.26	8.9	62.5	71	18.5	2.37	7.4	70.8	28
Southwest Asia	35.4	4.75	7.9	65.3	62	30.4	4.01	6.3	68.8	46	20.8	2.60	5.3	74.9	19
Europe and former U.S.S.R.	14.4	1.99	9.8	74.4	15	13.4	1.98	9.3	76.9	11	12.4	2.06	10.0	81.0	4
Oceania	19.3	2.45	7.8	72.9	24	17.1	2.31	7.4	74.9	16	13.9	2.10	8.1	79.1	12

Note: Crude birth rates (CBR) and crude death rates (CDR) are per 1,000 population; total fertility rates (TFR) are per women 15-49 years of age; life expectancies at birth, e(0), is given in years; and infant mortality rates (IMR) are per 1,000 live births.

Table 4. Population (millions) Age 0-14, 15-64, and 65 and over by Geographic Region

Year and Age group	World	Less developed	More developed	Africa	America	Asia	Europe, former USSR	Oceania
1990								
0-14	1708	1446	261	282	219	1026	173	7
15-64	3231	2427	804	326	448	1922	519	17
65+	329	180	149	19	54	155	98	2
2000								
0-14	1913	1653	260	365	232	1139	170	8
15-64	3830	2989	841	441	533	2299	537	20
65+	425	243	182	25	65	212	119	3
2025								
0-14	2097	1841	256	516	230	1176	166	8
15-64	5405	4546	859	894	692	3243	551	25
65+	844	557	287	56	139	466	177	6

Note: "More developed" comprises Europe, the former U.S.S.R., Northern America (the United States and Canada), Australia, New Zealand, and Japan. "Less developed" comprises the rest of the world.

Table 5. Long-run and Stationary Population, Momentum, Doubling Year, and Year when Net Reproduction reached 1 by Geographic Region

	Population (millions)			Stationary population over 1990	Stationary population momentum	Year when population doubles	Year when NRR=1	
	1990	2050	2100					
World	5268	10055	11652	12186	2.3	1.4	2059	2060
Less Developed (a)	4053	8623	10200	10715	2.6	1.5	2040	2060
More Developed (a)	1214	1433	1452	1471	1.2	1.1	(b)	2030
Africa	627	2079	2784	3028	4.8	1.5	2017	2055
East Africa	272	1006	1399	1498	5.5	1.5	2015	2055
West Africa	215	730	978	1105	5.1	1.5	2016	2055
North Africa	140	343	408	425	3.0	1.6	2029	2050
America	721	1201	1285	1311	1.8	1.4	(b)	2035
Latin America and Carib.	441	839	916	938	2.1	1.5	2067	2035
Northern America	280	362	369	373	1.3	1.1	(b)	2030
Asia	3103	5811	6596	6846	2.2	1.4	2068	2060
East and Southeast Asia	1788	2840	3013	3086	1.7	1.4	(b)	2040
South Asia	1182	2570	3076	3232	2.7	1.5	2040	2060
Southwest Asia	133	401	507	528	4.0	1.6	2019	2055
Europe and former U.S.S.R.	790	922	941	955	1.2	1.1	(b)	2030
Oceania	27	43	45	46	1.7	1.3	(b)	2035

a. "More developed" comprises Europe, the former U.S.S.R., Northern America (the United States and Canada), Australia, New Zealand, and Japan. "Less developed" comprises the rest of the world.

b. Population will not double with projected rates.

Table 6. *Population and Percentage Distribution by World Bank Region, Country Department, and Income Group, 1985-2100*

Region and Country Department	Population (millions)						Percentage of world population					
	1985	1990	2000	2025	2050	2100	1985	1990	2000	2025	2050	2100
Africa Region	440	512	687	1254	1810	2472	9.1	9.7	11.1	15.0	18.0	21.2
1 Occidental and Central	38	45	60	110	156	208	0.8	0.8	1.0	1.3	1.5	1.8
2 Eastern	107	126	173	340	515	733	2.2	2.4	2.8	4.1	5.1	6.3
3 South-Central and Indian Ocean	62	73	98	181	260	356	1.3	1.4	1.6	2.2	2.6	3.1
4 Western	103	119	158	268	362	465	2.1	2.3	2.6	3.2	3.6	4.0
5 Sahelian	36	41	56	111	171	248	0.7	0.8	0.9	1.3	1.7	2.1
6 Southern	94	108	142	244	344	461	1.9	2.1	2.3	2.9	3.4	4.0
East Asia and Pacific Region	1488	1619	1868	2366	2669	2847	30.8	30.7	30.3	28.3	26.5	24.4
1 Southeast	270	299	356	480	567	622	5.6	5.7	5.8	5.7	5.6	5.3
2 China and Mongolia	1050	1136	1296	1601	1769	1860	21.8	21.6	21.0	19.2	17.6	16.0
3 Indonesia and Pacific	168	184	216	285	333	364	3.5	3.5	3.5	3.4	3.3	3.1
South Asia Region	1009	1126	1353	1879	2281	2616	20.9	21.4	21.9	22.5	22.7	22.4
1 Other South	113	127	154	215	261	302	2.3	2.4	2.5	2.6	2.6	2.6
2 India	765	850	1006	1348	1599	1790	15.8	16.1	16.3	16.1	15.9	15.4
3 Southwest	130	150	193	316	421	523	2.7	2.8	3.1	3.8	4.2	4.5
Middle East and North Africa Region	207	240	319	567	834	1144	4.3	4.6	5.2	6.8	8.3	9.8
1 North Africa	55	63	82	127	165	195	1.1	1.2	1.3	1.5	1.6	1.7
2 Middle East	152	177	238	440	669	948	3.1	3.4	3.9	5.3	6.7	8.1
Europe and Central Asia Region	453	473	510	596	654	694	9.4	9.0	8.3	7.1	6.5	6.0
1 Southern Europe	93	99	112	138	157	168	1.9	1.9	1.8	1.7	1.6	1.4
2 Other Europe	83	85	88	97	102	107	1.7	1.6	1.4	1.2	1.0	0.9
3 C.I.S. and Baltic Republics	278	289	310	361	395	419	5.8	5.5	5.0	4.3	3.9	3.6
LAC Region	388	429	511	694	823	900	8.0	8.1	8.3	8.3	8.2	7.7
1 Brazil, Peru, and Venezuela	172	192	229	308	360	391	3.6	3.6	3.7	3.7	3.6	3.4
2 Central America	104	115	140	199	242	267	2.1	2.2	2.3	2.4	2.4	2.3
3 Caribbean and other	54	59	70	94	112	124	1.1	1.1	1.1	1.1	1.1	1.1
4 Temperate	58	63	72	94	109	118	1.2	1.2	1.2	1.1	1.1	1.0
Income group												
Low	2743	3039	3642	5107	6268	7358	56.8	57.7	59.1	61.2	62.3	63.2
Lower-middle	520	576	695	999	1249	1462	10.8	10.9	11.3	12.0	12.4	12.5
Upper-middle	454	503	607	890	1155	1432	9.4	9.5	9.8	10.7	11.5	12.3
High	796	822	869	936	930	921	16.5	15.6	14.1	11.2	9.3	7.9
Nonreporting nonmember	314	328	354	414	452	479	6.5	6.2	5.7	5.0	4.5	4.1

Note: Country Department names are suggestive of countries included, but not always exact. World Bank regions and country departments are defined in Box 2. Income groups are defined in Box 1.

Table 7. Annual Population Increase and Growth Rate by World Bank Region, Country Department, and Income Group, 1985-2100

Region and Country Department	Population (millions)						Average annual growth rate					
	1985- 1990	1990- 1995	2000- 2005	2025- 2050	2050- 2075	2075- 2100	1985- 1990	1990- 1995	2000- 2005	2025- 2050	2050- 2075	2075- 2100
Africa Region	14.3	16.5	20.6	22.2	17.2	9.3	3.02	2.98	2.79	1.47	0.85	0.39
1 Occidental and Central	1.3	1.5	1.9	1.8	1.4	0.7	3.23	3.06	2.87	1.39	0.81	0.34
2 Eastern	3.7	4.4	5.7	7.0	5.6	3.1	3.16	3.20	3.05	1.67	0.96	0.45
3 South-Central and Indian Ocean	2.1	2.4	3.0	3.2	2.5	1.4	3.12	3.09	2.84	1.46	0.86	0.40
4 Western	3.2	3.7	5.4	3.8	2.7	1.4	2.93	2.88	2.60	1.21	0.69	0.31
5 Sahelian	1.1	1.3	1.8	2.4	1.9	1.1	2.79	2.88	3.07	1.75	1.00	0.49
6 Southern	2.9	3.2	3.8	4.0	3.1	1.6	2.88	2.77	2.52	1.37	0.81	0.36
East Asia and Pacific Region	26.1	26.0	21.5	12.1	4.7	2.4	1.70	1.56	1.13	0.48	0.17	0.09
1 Southeast	5.7	5.8	5.3	3.5	1.5	0.7	2.06	1.89	1.47	0.67	0.26	0.11
2 China and Mongolia	17.2	16.9	13.3	6.7	2.3	1.3	1.57	1.44	1.00	0.40	0.13	0.07
3 Indonesia and Pacific	3.2	3.3	2.9	1.9	0.8	0.4	1.80	1.70	1.32	0.62	0.24	0.12
South Asia Region	23.5	23.0	22.5	16.1	8.8	4.6	2.21	1.95	1.59	0.77	0.37	0.18
1 Other South	2.7	2.7	2.7	1.8	1.0	0.6	2.26	2.05	1.69	0.77	0.37	0.22
2 India	16.9	16.1	15.0	10.0	5.1	2.6	2.09	1.81	1.44	0.68	0.31	0.15
3 Southwest	3.9	4.2	4.7	4.2	2.7	1.4	2.82	2.64	2.30	1.14	0.60	0.27
Middle East and North Africa Region	6.7	7.6	8.8	10.7	8.0	4.4	3.00	2.94	2.59	1.55	0.86	0.41
1 North Africa	1.6	1.8	1.9	1.5	0.9	0.3	2.64	2.69	2.17	1.05	0.50	0.18
2 Middle East	5.1	5.8	7.0	9.2	7.1	4.1	3.13	3.03	2.73	1.68	0.94	0.45
Europe and Central Asia Region	4.0	3.7	3.8	2.3	1.1	0.5	0.86	0.76	0.72	0.37	0.16	0.07
1 Southern Europe	1.3	1.3	1.2	0.7	0.3	0.1	1.33	1.26	1.03	0.50	0.19	0.08
2 Other Europe	0.4	0.3	0.4	0.2	0.1	0.1	0.45	0.36	0.44	0.22	0.10	0.07
3 C.I.S. and Baltic Republics	2.3	2.1	2.2	1.3	0.7	0.3	0.83	0.71	0.69	0.36	0.17	0.07
LAC Region	8.1	8.4	7.6	5.1	2.2	0.9	1.99	1.86	1.43	0.68	0.26	0.10
1 Brazil, Peru, and Venezuela	3.9	3.9	3.3	2.1	0.9	0.4	2.15	1.92	1.39	0.63	0.24	0.10
2 Central America	2.2	2.5	2.4	1.7	0.7	0.3	2.05	2.08	1.64	0.79	0.29	0.10
3 Caribbean and other	1.0	1.1	1.0	0.7	0.3	0.2	1.85	1.73	1.40	0.69	0.28	0.13
4 Temperate	1.0	0.9	0.9	0.6	0.3	0.1	1.58	1.43	1.18	0.60	0.24	0.09
Income group												
Low	59.2	60.7	59.5	46.4	28.3	15.2	2.05	1.90	1.57	0.82	0.43	0.21
Lower-middle	11.2	11.8	12.3	10.0	5.8	2.7	2.04	1.95	1.70	0.89	0.44	0.19
Upper-middle	9.7	10.1	10.6	10.6	7.1	4.0	2.04	1.96	1.67	1.05	0.57	0.29
High	5.2	5.1	3.8	-0.2	-0.5	0.2	0.64	0.61	0.44	-0.02	-0.06	0.02
Nonreporting nonmember	2.8	2.6	2.6	1.5	0.7	0.3	0.87	0.77	0.73	0.35	0.16	0.07

Note: World Bank regions and country departments are defined in Box 2. Income groups are defined in Box 1.

Table 8. Fertility and Mortality Rates by World Bank Region, Country Department, and Income Group, 1985-90, 2000-05, and 2025-30

Region and Country Department	1990-95					2000-05					2025-30				
	CBR	TFR	CDR	e(0)	IMR	CBR	TFR	CDR	e(0)	IMR	CBR	TFR	CDR	e(0)	IMR
Africa Region	44.6	6.23	14.8	51.8	104	40.6	5.52	12.8	54.1	84	26.0	3.03	8.2	62.5	53
1 Occidental and Central	43.7	6.26	13.9	53.2	100	40.6	5.53	12.2	54.8	79	24.9	2.87	7.7	63.6	47
2 Eastern	47.7	6.90	15.6	51.0	109	43.9	6.21	13.3	53.0	89	29.1	3.48	8.1	61.8	57
3 South-Central and Indian Ocean	46.4	6.50	15.5	50.4	104	41.8	5.80	13.4	52.4	82	26.3	3.05	8.4	61.4	51
4 Western	42.6	5.91	13.9	52.3	95	37.2	4.84	11.3	55.9	73	21.3	2.39	7.8	64.1	45
5 Sahelian	47.3	6.68	17.7	47.8	125	46.2	6.54	15.1	50.8	104	30.7	3.67	8.9	59.8	65
6 Southern	41.5	5.56	13.8	54.1	99	38.0	5.05	12.8	55.2	85	25.6	3.04	8.6	62.9	54
East Asia and Pacific Region	22.6	2.57	6.9	68.9	33	17.8	2.22	6.5	71.9	22	14.3	2.09	7.3	77.9	7
1 Southeast	26.1	3.08	7.2	66.0	41	20.9	2.49	6.2	69.5	27	15.5	2.11	6.5	76.1	11
2 China and Mongolia	21.1	2.38	6.6	70.6	27	16.5	2.11	6.4	73.3	18	13.8	2.08	7.5	78.9	5
3 Indonesia and Pacific	25.3	2.97	8.3	62.9	55	20.2	2.31	6.9	67.9	34	15.3	2.10	7.1	75.1	11
South Asia Region	30.5	4.03	10.8	58.4	93	25.1	3.15	9.0	62.3	72	17.4	2.22	7.7	70.4	31
1 Other South	34.0	4.46	13.4	52.2	104	28.1	3.32	11.1	55.9	81	18.3	2.26	8.6	65.6	46
2 India	28.4	3.74	10.2	59.8	88	22.9	2.88	8.5	63.9	65	16.3	2.12	7.7	71.9	22
3 Southwest	39.0	5.33	12.3	56.1	107	33.5	4.48	10.3	59.0	91	21.2	2.58	7.3	67.3	48
Middle East and No.Africa Region	37.9	5.20	8.5	63.1	69	32.4	4.34	6.6	67.1	51	23.5	2.94	4.9	74.2	16
1 North Africa	34.6	4.49	7.6	64.8	61	27.5	3.39	5.7	68.9	42	18.4	2.26	5.0	75.8	10
2 Middle East	39.1	5.47	8.8	62.5	72	34.1	4.69	6.9	66.4	54	24.9	3.13	4.9	73.8	17
Europe and Central Asia Region	17.6	2.44	9.3	71.5	27	16.0	2.23	8.7	74.4	18	13.6	2.07	8.7	79.4	5
1 Southern Europe	21.7	2.77	8.6	69.3	46	18.2	2.35	7.8	72.2	31	14.5	2.08	7.7	77.9	6
2 Other Europe	14.9	2.09	10.2	71.8	17	14.6	2.07	9.7	74.0	12	13.0	2.08	9.8	79.4	5
3 C.I.S. and Baltic Republics	17.0	2.42	9.3	72.2	20	15.6	2.23	8.7	75.3	14	13.5	2.07	8.7	80.0	5
LAC Region	26.2	3.15	6.6	68.2	47	20.5	2.43	5.7	71.4	33	15.2	2.09	6.3	77.4	8
1 Brazil, Peru, and Venezuela	26.0	3.12	6.8	67.1	53	19.7	2.34	5.7	71.0	36	14.9	2.08	6.6	77.3	8
2 Central America	28.6	3.40	5.6	69.3	41	22.3	2.56	4.8	72.3	28	15.6	2.08	5.4	78.1	6
3 Caribbean and other	26.4	3.07	7.0	66.7	54	21.7	2.52	6.5	69.0	41	15.7	2.14	6.7	75.4	15
4 Temperate	22.1	2.87	7.5	70.9	30	18.8	2.38	6.9	73.2	21	14.7	2.09	7.0	78.7	6
Income group															
Low	29.0	3.59	9.8	62.1	75	24.5	3.10	8.7	64.9	61	18.2	2.40	7.7	71.4	31
Lower-middle	28.2	3.57	8.2	65.8	53	24.4	3.03	7.2	68.5	40	17.8	2.32	6.5	74.6	19
Upper-middle	27.3	3.41	7.3	68.1	53	23.1	2.91	6.2	71.2	39	18.7	2.55	6.1	76.9	10
High	13.4	1.79	8.7	77.2	8	12.2	1.85	8.5	79.3	6	11.6	2.05	10.4	82.6	3
Nonreporting nonmember	17.3	2.37	8.9	72.3	20	15.7	2.20	8.3	75.4	14	13.5	2.07	8.6	80.1	5

Table 9. Long-run and Stationary Population, Momentum, Doubling Year, and Year when Net Reproduction reaches 1 by World Bank Region, Country Department, and Income Group

	Population (millions)				Stationary population over 1990 population	Population momentum	Year when population doubles NRR=1	
	1990	2050	2100	Stationary				
Africa Region	512	1810	2472	2634	5.1	1.5	2016	2055
1 Occidental and Central	45	156	208	219	4.9	1.6	2015	2045
2 Eastern	126	515	733	781	6.2	1.6	2013	2050
3 South-Central and Indian Ocean	73	260	356	379	5.2	1.5	2015	2055
4 Western	119	362	465	499	4.2	1.5	2017	2045
5 Sahelian	41	171	248	268	6.5	1.5	2013	2055
6 Southern	108	344	461	488	4.5	1.5	2018	2050
East Asia and Pacific Region	1619	2669	2847	2911	1.8	1.5	(a)	2040
1 Southeast	299	567	622	645	2.3	1.5	2067	2040
2 China and Mongolia	1136	1769	1860	1892	1.7	1.4	(a)	2015
3 Indonesia and Pacific	184	333	364	375	2.0	1.5	2110	2035
South Asia Region	1126	2281	2616	2726	2.4	1.4	2048	2050
1 Other South	127	261	302	319	2.5	1.5	2045	2030
2 India	850	1599	1790	1855	2.2	1.4	2067	2015
3 Southwest	150	421	523	553	3.7	1.5	2022	2050
Middle East and No. Africa Region	240	834	1144	1199	5.0	1.6	2017	2060
1 North Africa	63	165	195	201	3.2	1.6	2025	2050
2 Middle East	177	669	948	998	5.6	1.6	2016	2060
Europe and Central Asia Region	473	654	694	706	1.5	1.2	(a)	2030
1 Southern Europe	99	157	168	171	1.7	1.3	(a)	2030
2 Other Europe	85	102	107	108	1.3	1.1	(a)	2030
3 C.I.S. and Baltic Republics	289	395	419	426	1.5	1.2	(a)	2030
LAC Region	429	823	900	919	2.1	1.6	2062	2030
1 Brazil, Peru, and Venezuela	192	360	391	399	2.1	1.5	2081	2010
2 Central America	115	242	267	272	2.4	1.7	2041	2025
3 Caribbean and other	59	112	124	128	2.2	1.6	2064	2030
4 Temperate	63	109	118	120	1.9	1.4	(a)	2030
Income group								
Low	3039	6268	7358	7765	2.6	1.4	2044	2055
Lower-middle	576	1249	1462	1510	2.6	1.6	2039	2055
Upper-middle	503	1155	1433	1496	3.0	1.4	2036	2060
High	822	930	921	929	1.1	1.1	(a)	2030
Nonreporting nonmember	328	452	479	486	1.5	1.2	(a)	2030

Note: World Bank regions and country departments are defined in Box 2. Income groups are defined in Box 1.

a. Population will not double with projected rates.

Table 10. *Estimates and Projections of Total Population for All Countries and Economies, 1985-2025 (thousands)*

Country, economy, or region	1985	1990	1995	2000	2005	2010	2015	2020	2025
World	4827212	5267831	5720651	6167907	6611985	7049458	7483922	7918682	8345351
Africa	541962	627000	723683	831304	948632	1072278	1200257	1332335	1466678
East Africa	233001	271890	316564	367230	423099	483136	547163	614317	683620
Botswana	1070	1254	1438	1609	1790	1972	2142	2303	2461
Burundi	4696	5427	6350	7395	8526	9747	11090	12544	14051
Comoros	395	475	564	664	775	898	1029	1163	1293
Djibouti	354	427	500	583	674	769	868	967	1061
Ethiopia	43350	51180	60334	71476	84649	99648	116629	135523	155953
Kenya	20241	24160	28753	33962	39692	45799	52064	58239	64336
Lesotho	1545	1768	2023	2289	2569	2852	3133	3398	3635
Madagascar	9985	11673	13490	15410	17443	19565	21700	23781	25716
Malawi	7188	8507	10055	11849	13837	16045	18518	21263	24233
Mauritius	1020	1074	1121	1171	1224	1276	1322	1362	1397
Mozambique	13791	15707	18140	21160	24691	28454	32513	36906	41562
Namibia	1518	1780	2069	2384	2722	3073	3418	3759	4080
Reunion	547	593	640	685	729	771	811	849	885
Rwanda	6102	7118	8663	10436	12343	14451	16846	19567	22558
Seychelles	65	68	71	75	79	83	88	92	97
Somalia	6686	7805	9058	10587	12365	14292	16367	18571	20849
South Africa	31569	35919	40336	44787	49153	53391	57465	61183	64765
Swaziland	664	797	947	1115	1305	1511	1726	1938	2144
Tanzania	21161	24517	28519	33318	38711	44435	50523	56990	63746
Uganda	14134	16330	19248	22533	25869	29454	33314	37416	41615
Zaire	31700	37320	43454	50191	57596	65389	73429	81408	89205
Zambia	6753	8111	9510	11001	12578	14283	16094	17949	19763
Zimbabwe	8406	9805	11194	12448	13660	14840	15914	16964	18016
Other East Africa	61	73	87	102	120	139	159	180	200
West Africa	185408	214927	248674	287080	329757	374622	420334	467641	515197
North Africa	123553	140182	158445	176994	195776	214519	232760	250377	267861
Algeria	21848	25056	28995	33135	37227	41209	44959	48411	51815
Egypt, Arab Rep. of	46511	52061	57396	62395	67418	72331	76895	81322	85640
Libya	3786	4546	5450	6492	7693	9052	10570	12236	14026
Morocco	22061	25091	28461	31823	35046	38209	41265	44129	46938
Sudan	21931	25188	29027	33141	37537	42086	46673	51095	55488
Tunisia	7261	8060	8910	9771	10585	11325	12053	12795	13523
Other North Africa	155	179	207	237	270	307	347	389	431
America	667381	720914	776830	829875	879231	926593	973651	1019274	1061325
Latin America and Caribbean	399445	440766	483233	524032	562470	600038	637907	674790	709350
Antigua and Barbuda	76	79	84	90	97	104	109	114	119
Argentina	30331	32293	34096	35820	37464	39095	40728	42296	43765
Bahamas, The	232	255	278	303	327	347	365	381	397
Barbados	253	257	263	270	276	281	286	292	298
Belize	166	188	215	245	275	303	329	354	379
Bolivia	6342	7171	8144	9145	10151	11133	12053	12888	13713
Brazil	135564	150368	164880	178267	190425	202340	214473	226218	236961
Chile	12121	13173	14137	14973	15763	16570	17383	18162	18867
Colombia	29481	32345	35074	37622	40186	42820	45391	47794	49982
Costa Rica	2489	2807	3106	3377	3623	3867	4117	4360	4583
Cuba	10098	10617	11099	11615	12064	12449	12800	13142	13461
Dominica	74	72	74	79	85	91	97	102	108
Dominican Rep.	6416	7074	7709	8293	8826	9355	9899	10437	10947

Table 10. Total Population (continued)

Country, economy, or region	1985	1990	1995	2000	2005	2010	2015	2020	2025
Ecuador	9205	10284	11425	12577	13674	14670	15642	16621	17570
El Salvador	4767	5213	5703	6247	6816	7356	7846	8345	8883
Grenada	94	91	89	93	99	106	113	120	127
Guadeloupe	348	387	403	417	431	447	466	486	504
Guatemala	7963	9197	10622	12148	13757	15367	16959	18483	19889
Guyana	790	798	818	837	863	901	951	1000	1045
Haiti	5889	6472	7156	7830	8482	9164	9876	10603	11337
Honduras	4383	5105	5921	6802	7722	8633	9530	10385	11172
Jamaica	2311	2420	2520	2591	2667	2756	2860	2974	3095
Martinique	341	360	380	399	414	427	440	453	466
Mexico	78524	86154	94820	103273	110986	118576	126470	134235	141586
Montserrat	12	12	12	12	12	13	14	14	15
Netherlands Antilles	182	189	201	215	228	240	250	260	269
Nicaragua	3272	3853	4505	5198	5922	6643	7361	8049	8680
Panama	2180	2418	2634	2826	3012	3205	3396	3578	3745
Paraguay	3693	4314	4989	5694	6432	7215	8041	8843	9588
Peru	19383	21663	24126	26526	28774	30770	32728	34726	36675
St. Kitts and Nevis	43	40	37	35	34	34	35	37	39
St. Lucia	137	150	162	176	190	202	215	228	241
St. Vincent and the Grenadines	102	107	114	121	129	138	146	154	162
Suriname	398	447	498	545	587	627	667	710	751
Trinidad and Tobago	1160	1236	1301	1364	1428	1499	1576	1653	1725
Uruguay	3008	3094	3177	3274	3390	3501	3603	3697	3788
Venezuela	17317	19738	22108	24358	26456	28367	30241	32124	33929
Virgin Islands (U.S.)	107	110	116	123	132	140	147	153	159
Other Latin America	194	214	234	253	270	287	302	316	329
Northern America	267936	280148	293597	305843	316761	326556	335745	344484	351975
Canada	25165	26522	27897	29158	30254	31189	32003	32738	33351
Puerto Rico	3377	3530	3650	3761	3859	3937	4001	4072	4151
United States of America	239279	249975	261923	272793	282513	291291	299600	307530	314329
Other Northern America	115	121	126	131	135	138	141	143	144
Asia	2822403	3102850	3384237	3652741	3912291	4162905	4408344	4653070	4891874
East and Southeast Asia	1651813	1787967	1922961	2046631	2158151	2260784	2360899	2459637	2553483
Brunei	219	256	297	337	374	406	433	458	483
Cambodia	7486	8469	9467	10254	10927	11605	12290	12997	13671
China (excluding Taiwan)	1047983	1133698	1218135	1293548	1359574	1420311	1480374	1540268	1597165
Taiwan, China	19135	20313	21218	22062	22915	23740	24490	25135	25701
Hong Kong	5456	5806	6074	6297	6494	6656	6787	6888	6960
Indonesia	163036	178232	193824	208935	222951	236338	249575	262433	274628
Japan	120754	123519	125710	127591	129215	129996	129823	128954	127740
Korea, Dem. People's Rep. of	19888	21576	23496	25363	27073	28581	29981	31351	32669
Korea, Rep. of	40806	42797	44746	46642	48460	50026	51346	52487	53526
Lao People's Dem. Rep.	3594	4186	4883	5660	6491	7394	8375	9403	10417
Macao	392	459	503	535	556	575	594	613	630
Malaysia	15682	17857	20134	22340	24429	26429	28300	30151	32001
Mongolia	1856	2124	2425	2735	3043	3338	3617	3874	4128
Myanmar	37544	41609	46413	50946	55053	58609	62148	65892	69640
Philippines	54700	61480	67757	73703	79476	84899	90285	95694	100911
Singapore	2731	3003	3219	3370	3500	3618	3729	3831	3915
Thailand	51683	55853	59818	63855	68048	72128	75930	79427	82685
Viet Nam	58868	66312	74329	81964	89085	95587	102137	108960	115696

Table 10. Total Population (continued)

Country, economy, or region	1985	1990	1995	2000	2005	2010	2015	2020	2025
South Asia	1055231	1182312	1308211	1431722	1557371	1682379	1803830	1925280	2045815
Afghanistan	18087	20445	23436	26968	31221	36062	41246	46822	52759
Bangladesh	95456	106656	117577	127929	138586	148803	157999	166895	175624
Bhutan	1286	1433	1614	1821	2045	2268	2492	2712	2938
India	765147	849515	929921	1006114	1081237	1153367	1219866	1284486	1347589
Iran, Islamic Rep. of	46374	55779	66436	78264	91593	106929	124609	144534	166380
Maldives	182	214	253	296	342	391	443	494	546
Nepal	16682	18916	21495	24112	26785	29428	31993	34400	36553
Pakistan	96180	112351	129496	147290	165623	184166	203241	222099	239764
Sri Lanka	15837	17002	17985	18928	19938	20965	21942	22838	23663
Southwest Asia	115359	132571	153065	174389	196770	219742	243615	268153	292576
Bahrain	425	503	585	663	739	815	894	970	1037
Cyprus	666	702	731	758	786	814	842	867	888
Gaza Strip	517	588	684	789	909	1044	1191	1344	1499
Iraq	15898	18914	22410	26373	30660	35153	39699	44159	48368
Israel	4233	4659	5923	6425	6831	7211	7595	7978	8343
Jordan (East Bank)	2642	3098	3942	4615	5288	5926	6548	7153	7718
Kuwait	1712	2143	2235	2520	2782	3007	3190	3357	3501
Lebanon	2668	2681	2813	3013	3270	3510	3738	3974	4221
Oman	1242	1554	1901	2274	2680	3139	3641	4163	4672
Qatar	358	439	510	581	651	720	787	851	909
Saudi Arabia	12395	14870	17895	21335	25198	29412	33927	38590	43176
Syrian Arab Rep.	10348	12360	14860	17675	20807	24184	27720	31266	34797
Turkey	50306	56098	62027	67704	72901	77507	82016	86610	91065
United Arab Emirates	1349	1592	1793	1980	2151	2315	2455	2565	2660
West Bank	930	1088	1289	1507	1734	1957	2174	2381	2572
Yemen, Rep. of	9670	11282	13465	16177	19383	23027	27197	31925	37152
Europe and C.I.S.	769742	790333	808216	825469	842364	857207	870514	882598	893937
Albania	2962	3250	3516	3766	4000	4237	4475	4705	4917
Armenia	3198	3325	3445	3608	3781	3954	4120	4268	4404
Austria	7555	7712	7803	7840	7869	7862	7846	7827	7795
Azerbaijan	6669	7149	7540	7987	8425	8887	9359	9804	10213
Belarus	9975	10278	10545	10811	11066	11290	11502	11702	11904
Belgium	9858	9956	10085	10197	10279	10322	10333	10343	10358
Bulgaria	8941	8823	8724	8661	8649	8636	8632	8631	8647
Channel Islands	134	144	151	155	157	157	158	159	159
Czechoslovakia	15500	15662	15824	16058	16366	16655	16924	17174	17425
Croatia	4657	4712	4765	4822	4877	4919	4942	4954	4964
Denmark	5114	5140	5187	5228	5250	5257	5257	5260	5261
Estonia	1532	1583	1633	1669	1705	1739	1769	1798	1825
Finland	4902	4986	5072	5144	5209	5260	5304	5342	5368
France	55170	56440	57655	58777	59831	60719	61396	61996	62540
Georgia	5299	5462	5616	5792	5962	6113	6256	6389	6521
Germany	77698	79484	80537	81126	81457	81253	80855	80380	79723
Greece	9934	10067	10168	10246	10323	10354	10328	10256	10175
Hungary	10657	10553	10291	10154	10069	10008	9952	9912	9881
Iceland	241	255	269	282	295	306	317	327	337
Ireland	3540	3503	3498	3528	3561	3633	3722	3824	3923
Italy	57141	57663	57943	57985	57920	57600	56960	56199	55436
Kazakhstan	15852	16746	17473	18332	19209	20154	21118	22004	22796
Kyrgyzstan	3996	4395	4757	5189	5626	6060	6470	6868	7263
Latvia	2621	2686	2765	2813	2861	2904	2944	2982	3017

Table 10. Total Population (continued)

Country, economy, or region	1985	1990	1995	2000	2005	2010	2015	2020	2025
Lithuania	3578	3731	3901	4007	4110	4199	4280	4356	4427
Luxembourg	367	378	384	387	388	388	387	387	386
Malta	344	354	362	371	380	388	396	403	409
Moldova	4192	4367	4498	4640	4839	5105	5370	5593	5777
Netherlands	14492	14943	15433	15844	16105	16272	16392	16499	16583
Norway	4153	4242	4342	4434	4511	4573	4636	4703	4768
Poland	37203	38180	38973	39770	40693	41643	42542	43366	44144
Portugal	10157	10354	10552	10736	10906	11036	11120	11181	11241
Romania	22725	23199	23612	24115	24646	25136	25605	26073	26562
Russian Federation	143858	148255	151826	155240	158858	162214	165512	168473	171235
Slovenia	1925	1954	1981	2012	2045	2072	2089	2098	2103
Spain	38505	38959	39391	39764	40139	40366	40422	40401	40402
Sweden	8350	8559	8761	8924	9035	9097	9173	9266	9350
Switzerland	6470	6712	6880	7011	7095	7125	7142	7152	7148
Tajikistan	4580	5302	6046	6874	7718	8577	9412	10169	10903
Turkmenistan	3244	3669	4067	4479	4894	5308	5702	6082	6453
United Kingdom	56618	57395	58314	59101	59735	60274	60834	61481	62123
Ukraine	50917	51860	52854	53754	54614	55307	55988	56621	57306
Uzbekistan	18090	20532	22765	25224	27696	30147	32450	34682	36887
Yugoslavia	16567	17142	17730	18321	18908	19391	19805	20179	20543
Other Europe	260	271	282	293	303	312	320	328	334
Oceania	24629	26735	28919	30979	32876	34556	36041	37348	38581
Australia	15758	17085	18399	19587	20635	21503	22202	22760	23250
Fiji	700	744	782	813	842	874	909	947	984
French Polynesia	171	197	225	254	280	301	321	340	360
Guam	123	137	149	159	170	180	191	200	209
Kiribati	64	70	77	84	90	95	103	110	116
Micronesia, Fed. States of	91	103	117	132	149	165	180	194	208
New Caledonia	152	165	178	190	203	215	226	237	247
New Zealand	3290	3405	3528	3655	3773	3878	3977	4073	4160
Papua New Guinea	3460	3915	4429	4937	5429	5905	6362	6788	7222
Solomon Islands	274	316	372	432	494	553	611	667	719
Tonga	95	99	105	111	117	124	130	137	146
Vanuatu	131	151	177	205	234	263	292	320	348
Western Samoa	157	165	178	193	211	231	250	268	286
Other Micronesia	85	97	110	122	135	147	157	168	179
Other Polynesia	79	85	94	103	114	123	131	140	149

Table 11. Estimates and Projections of Population Growth Rate for All Countries and Economies, 1985-90 to 2020-25 (percent per year)

Country, economy, or region	1985-90	1990-95	1995-00	2000-05	2005-10	2010-15	2015-20	2020-25
World	1.76	1.66	1.51	1.40	1.29	1.20	1.13	1.05
Africa	2.92	2.87	2.77	2.64	2.45	2.25	2.07	1.89
East Africa	3.09	3.04	2.97	2.83	2.65	2.49	2.32	2.14
Botswana	3.17	2.74	2.25	2.13	1.94	1.65	1.45	1.33
Burundi	2.89	3.14	3.05	2.85	2.68	2.58	2.46	2.27
Comoros	3.69	3.43	3.26	3.09	2.95	2.72	2.45	2.12
Djibouti	3.75	3.16	3.07	2.90	2.64	2.42	2.16	1.86
Ethiopia	3.32	3.29	3.39	3.38	3.26	3.15	3.00	2.81
Kenya	3.54	3.48	3.33	3.12	2.86	2.56	2.24	1.99
Lesotho	2.70	2.69	2.47	2.31	2.09	1.88	1.62	1.35
Madagascar	3.12	2.89	2.66	2.48	2.30	2.07	1.83	1.56
Malawi	3.37	3.34	3.28	3.10	2.96	2.87	2.76	2.61
Mauritius	1.03	0.86	0.87	0.89	0.83	0.71	0.60	0.51
Mozambique	2.60	2.88	3.08	3.09	2.84	2.67	2.53	2.38
Namibia	3.18	3.01	2.83	2.65	2.43	2.13	1.90	1.64
Reunion	1.61	1.53	1.36	1.25	1.12	1.01	0.92	0.83
Rwanda	3.08	3.93	3.72	3.36	3.15	3.07	2.99	2.84
Seychelles	0.90	0.86	1.10	1.04	0.99	1.17	0.89	1.06
Somalia	3.09	2.98	3.12	3.10	2.90	2.71	2.53	2.31
South Africa	2.58	2.32	2.09	1.86	1.65	1.47	1.25	1.14
Swaziland	3.65	3.45	3.27	3.15	2.93	2.66	2.32	2.02
Tanzania	2.94	3.02	3.11	3.00	2.76	2.57	2.41	2.24
Uganda	2.89	3.29	3.15	2.76	2.60	2.46	2.32	2.13
Zaire	3.26	3.04	2.88	2.75	2.54	2.32	2.06	1.83
Zambia	3.66	3.18	2.91	2.68	2.54	2.39	2.18	1.93
Zimbabwe	3.08	2.65	2.12	1.86	1.66	1.40	1.28	1.20
Other East Africa	3.59	3.51	3.18	3.25	2.94	2.69	2.48	2.11
West Africa	2.97	2.91	2.85	2.75	2.54	2.29	2.07	1.85
Angola	2.69	2.84	3.10	3.14	2.88	2.69	2.54	2.36
Benin	3.18	2.97	2.72	2.46	2.28	2.04	1.74	1.60
Burkina Faso	2.69	2.79	2.91	2.84	2.67	2.51	2.33	2.12
Cameroon	2.88	2.87	2.90	2.91	2.67	2.36	2.03	1.83
Cape Verde	2.71	3.14	2.79	2.45	2.18	2.08	1.91	1.65
Central African Rep.	2.74	2.53	2.39	2.22	2.02	1.83	1.63	1.54
Chad	2.48	2.56	2.77	2.81	2.58	2.40	2.22	2.00
Congo, People's Rep. of the	3.22	3.23	3.23	3.22	3.01	2.82	2.63	2.39
Cote d'Ivoire	3.98	3.54	3.28	3.06	2.81	2.53	2.25	1.95
Equatorial Guinea	2.23	2.22	2.31	2.24	2.05	1.86	1.67	1.54
Gabon	2.61	2.74	2.78	2.87	2.66	2.52	2.40	2.19
Gambia, The	3.14	2.89	2.77	2.76	2.70	2.54	2.39	2.22
Ghana	3.28	3.09	2.87	2.67	2.45	2.19	1.92	1.65
Guinea	2.73	2.70	2.85	2.98	2.87	2.62	2.42	2.25
Guinea-Bissau	2.02	1.91	2.01	2.04	2.06	1.93	1.77	1.61
Liberia	3.05	3.01	2.84	2.68	2.47	2.23	1.91	1.73
Mali	2.71	2.87	3.11	3.17	3.03	2.90	2.75	2.58
Mauritania	2.60	2.69	2.90	3.09	3.07	2.90	2.76	2.59
Niger	3.11	3.12	3.30	3.48	3.42	3.22	3.06	2.92
Nigeria	2.91	2.87	2.75	2.58	2.31	2.01	1.89	1.69
Sao Tome and Principe	2.74	2.56	2.41	2.27	2.04	1.75	1.61	1.32
Senegal	2.93	3.04	3.13	3.02	2.80	2.61	2.43	2.21
Sierra Leone	2.48	2.46	2.61	2.76	2.74	2.56	2.40	2.24
Togo	3.60	3.33	3.06	2.84	2.66	2.44	2.15	1.90
Other West Africa	0.00	2.67	0.00	2.36	0.00	2.11	0.00	1.91
North Africa	2.53	2.45	2.21	2.02	1.83	1.63	1.46	1.35
Algeria	2.74	2.92	2.67	2.33	2.03	1.74	1.48	1.36
Egypt, Arab Rep. of	2.25	1.95	1.67	1.55	1.41	1.22	1.12	1.03

Table 11. *Population Growth Rate* (continued)

Country, economy, or region	1985-90	1990-95	1995-00	2000-05	2005-10	2010-15	2015-20	2020-25
Libya	3.66	3.63	3.50	3.39	3.25	3.10	2.93	2.73
Morocco	2.57	2.52	2.23	1.93	1.73	1.54	1.34	1.23
Sudan	2.77	2.84	2.65	2.49	2.29	2.07	1.81	1.65
Tunisia	2.09	2.01	1.84	1.60	1.35	1.25	1.19	1.11
Other North Africa	2.88	2.91	2.71	2.61	2.57	2.45	2.29	2.05
America	1.54	1.49	1.32	1.16	1.05	0.99	0.92	0.81
Latin America and Caribbean	1.97	1.84	1.62	1.42	1.29	1.22	1.12	1.00
Antigua and Barbuda	0.77	1.23	1.38	1.50	1.39	0.94	0.90	0.86
Argentina	1.25	1.09	0.99	0.90	0.85	0.82	0.76	0.68
Bahamas, The	1.89	1.73	1.72	1.52	1.19	1.01	0.86	0.82
Barbados	0.31	0.46	0.53	0.44	0.36	0.35	0.42	0.41
Belize	2.49	2.68	2.61	2.31	1.94	1.65	1.46	1.36
Bolivia	2.46	2.54	2.32	2.09	1.85	1.59	1.34	1.24
Brazil	2.07	1.84	1.56	1.32	1.21	1.16	1.07	0.93
Chile	1.66	1.41	1.15	1.03	1.00	0.96	0.83	0.76
Colombia	1.85	1.62	1.40	1.32	1.27	1.17	1.03	0.90
Costa Rica	2.40	2.02	1.67	1.41	1.30	1.25	1.15	1.00
Cuba	1.00	0.89	0.91	0.76	0.63	0.56	0.53	0.48
Dominica	-0.55	0.55	1.31	1.46	1.36	1.28	1.01	1.14
Dominican Rep.	1.95	1.72	1.46	1.25	1.16	1.13	1.06	0.95
Ecuador	2.22	2.10	1.92	1.67	1.41	1.28	1.21	1.11
El Salvador	1.79	1.80	1.82	1.74	1.52	1.29	1.23	1.25
Grenada	-0.65	-0.44	0.88	1.25	1.37	1.28	1.20	1.13
Guadeloupe	2.12	0.81	0.68	0.66	0.73	0.83	0.84	0.73
Guatemala	2.88	2.88	2.68	2.49	2.21	1.97	1.72	1.47
Guyana	0.20	0.50	0.46	0.61	0.86	1.08	1.00	0.88
Haiti	1.89	2.01	1.80	1.60	1.55	1.50	1.42	1.34
Honduras	3.05	2.97	2.77	2.54	2.23	1.98	1.72	1.46
Jamaica	0.92	0.81	0.56	0.58	0.66	0.74	0.78	0.80
Martinique	1.08	1.08	0.98	0.74	0.62	0.60	0.58	0.57
Mexico	1.85	1.92	1.71	1.44	1.32	1.29	1.19	1.07
Montserrat	0.00	0.00	0.00	0.00	1.60	1.48	0.00	1.38
Netherlands Antilles	0.75	1.23	1.35	1.17	1.03	0.82	0.78	0.68
Nicaragua	3.27	3.13	2.86	2.61	2.30	2.05	1.79	1.51
Panama	2.07	1.71	1.41	1.27	1.24	1.16	1.04	0.91
Paraguay	3.11	2.91	2.64	2.44	2.30	2.17	1.90	1.62
Peru	2.22	2.15	1.90	1.63	1.34	1.23	1.19	1.09
St. Kitts and Nevis	-1.45	-1.56	-1.11	-0.58	0.00	0.58	1.11	1.05
St. Lucia	1.81	1.54	1.66	1.53	1.22	1.25	1.17	1.11
St. Vincent and the Grenadines	0.96	1.27	1.19	1.28	1.35	1.13	1.07	1.01
Suriname	2.32	2.16	1.80	1.48	1.32	1.24	1.25	1.12
Trinidad and Tobago	1.27	1.03	0.95	0.92	0.97	1.00	0.95	0.85
Uruguay	0.56	0.53	0.60	0.70	0.64	0.57	0.52	0.49
Venezuela	2.62	2.27	1.94	1.65	1.39	1.28	1.21	1.09
Virgin Islands (U.S.)	0.55	1.06	1.17	1.41	1.18	0.98	0.80	0.77
Other Latin America	1.96	1.79	1.56	1.30	1.22	1.02	0.91	0.81
Northern America	0.89	0.94	0.82	0.70	0.61	0.56	0.51	0.43
Canada	1.05	1.01	0.88	0.74	0.61	0.52	0.45	0.37
Puerto Rico	0.89	0.67	0.60	0.51	0.40	0.32	0.35	0.38
United States of America	0.87	0.93	0.81	0.70	0.61	0.56	0.52	0.44
Other Northern America	1.02	0.81	0.78	0.60	0.44	0.43	0.28	0.14
Asia	1.89	1.74	1.53	1.37	1.24	1.15	1.08	1.00
East and Southeast Asia	1.58	1.46	1.25	1.06	0.93	0.87	0.82	0.75
Brunei	3.12	2.97	2.53	2.08	1.64	1.29	1.12	1.06
Cambodia	2.47	2.23	1.60	1.27	1.20	1.15	1.12	1.01
China (excluding Taiwan)	1.57	1.44	1.20	1.00	0.87	0.83	0.79	0.73

Table 11. *Population Growth Rate* (continued)

Country, economy, or region	1985-90	1990-95	1995-00	2000-05	2005-10	2010-15	2015-20	2020-25
Taiwan, China	1.19	0.87	0.78	0.76	0.71	0.62	0.52	0.45
Hong Kong	1.24	0.90	0.72	0.62	0.49	0.39	0.30	0.21
Indonesia	1.78	1.63	1.50	1.30	1.17	1.09	1.00	0.91
Japan	0.45	0.35	0.30	0.25	0.12	-0.03	-0.13	-0.19
Korea, Dem. People's Rep. of	1.63	1.70	1.53	1.30	1.08	0.96	0.89	0.82
Korea, Rep. of	0.95	0.89	0.83	0.76	0.64	0.52	0.44	0.39
Lao People's Dem. Rep.	3.05	3.08	2.95	2.74	2.61	2.49	2.32	2.05
Macao	3.16	1.83	1.23	0.77	0.67	0.65	0.63	0.55
Malaysia	2.60	2.40	2.08	1.79	1.57	1.37	1.27	1.19
Mongolia	2.70	2.65	2.41	2.13	1.85	1.61	1.37	1.27
Myanmar	2.06	2.19	1.86	1.55	1.25	1.17	1.17	1.11
Philippines	2.34	1.94	1.68	1.51	1.32	1.23	1.16	1.06
Singapore	1.90	1.39	0.92	0.76	0.66	0.60	0.54	0.43
Thailand	1.55	1.37	1.31	1.27	1.16	1.03	0.90	0.80
Viet Nam	2.38	2.28	1.96	1.67	1.41	1.33	1.29	1.20
South Asia	2.27	2.02	1.80	1.68	1.54	1.39	1.30	1.21
Afghanistan	2.45	2.73	2.81	2.93	2.88	2.69	2.54	2.39
Bangladesh	2.22	1.95	1.69	1.60	1.42	1.20	1.10	1.02
Bhutan	2.16	2.38	2.41	2.32	2.07	1.88	1.69	1.60
India	2.09	1.81	1.58	1.44	1.29	1.12	1.03	0.96
Iran, Islamic Rep. of	3.69	3.50	3.28	3.15	3.10	3.06	2.97	2.82
Maldives	3.24	3.35	3.14	2.89	2.68	2.50	2.18	2.00
Nepal	2.51	2.56	2.30	2.10	1.88	1.67	1.45	1.21
Pakistan	3.11	2.84	2.58	2.35	2.12	1.97	1.77	1.53
Sri Lanka	1.42	1.12	1.02	1.04	1.00	0.91	0.80	0.71
Southwest Asia	2.78	2.87	2.61	2.41	2.21	2.06	1.92	1.74
Bahrain	3.37	3.02	2.50	2.17	1.96	1.85	1.63	1.34
Cyprus	1.05	0.81	0.73	0.73	0.70	0.68	0.59	0.48
Gaza Strip	2.57	3.02	2.86	2.83	2.77	2.63	2.42	2.18
Iraq	3.47	3.39	3.26	3.01	2.74	2.43	2.13	1.82
Israel	1.92	4.80	1.63	1.23	1.08	1.04	0.98	0.89
Jordan (East Bank)	3.18	4.82	3.15	2.72	2.28	2.00	1.77	1.52
Kuwait	4.49	0.84	2.40	1.98	1.56	1.18	1.02	0.84
Lebanon	0.10	0.96	1.37	1.64	1.42	1.26	1.22	1.21
Oman	4.48	4.03	3.58	3.29	3.16	2.97	2.68	2.31
Qatar	4.08	3.00	2.61	2.28	2.01	1.78	1.56	1.32
Saudi Arabia	3.64	3.70	3.52	3.33	3.09	2.86	2.58	2.25
Syrian Arab Rep.	3.55	3.68	3.47	3.26	3.01	2.73	2.41	2.14
Turkey	2.18	2.01	1.75	1.48	1.23	1.13	1.09	1.00
United Arab Emirates	3.31	2.38	1.98	1.66	1.47	1.17	0.88	0.73
West Bank	3.14	3.39	3.13	2.81	2.42	2.10	1.82	1.54
Yemen, Rep. of	3.08	3.54	3.67	3.62	3.45	3.33	3.21	3.03
Europe and C.I.S.	0.53	0.45	0.42	0.41	0.35	0.31	0.28	0.26
Albania	1.86	1.57	1.37	1.21	1.15	1.09	1.00	0.88
Armenia	0.78	0.71	0.92	0.94	0.89	0.82	0.71	0.63
Austria	0.41	0.23	0.09	0.07	-0.02	-0.04	-0.05	-0.08
Azerbaijan	1.39	1.06	1.15	1.07	1.07	1.03	0.93	0.82
Belarus	0.60	0.51	0.50	0.47	0.40	0.37	0.34	0.34
Belgium	0.20	0.26	0.22	0.16	0.08	0.02	0.02	0.03
Bulgaria	-0.27	-0.23	-0.14	-0.03	-0.03	-0.01	-0.00	0.04
Channel Islands	1.44	0.95	0.52	0.26	0.00	0.13	0.13	0.00
Czechoslovakia	0.21	0.21	0.29	0.38	0.35	0.32	0.29	0.29
Croatia	0.23	0.22	0.24	0.23	0.17	0.09	0.05	0.04
Denmark	0.10	0.18	0.16	0.08	0.03	0.00	0.01	0.00
Estonia	0.65	0.62	0.44	0.43	0.39	0.34	0.33	0.30
Finland	0.34	0.34	0.28	0.25	0.19	0.17	0.14	0.10
France	0.46	0.43	0.39	0.36	0.29	0.22	0.19	0.17

Table 11. *Population Growth Rate (continued)*

Country, economy, or region	1985-90	1990-95	1995-00	2000-05	2005-10	2010-15	2015-20	2020-25
Georgia	0.61	0.56	0.62	0.58	0.50	0.46	0.42	0.41
Germany	0.45	0.26	0.15	0.08	-0.05	-0.10	-0.12	-0.16
Greece	0.27	0.20	0.15	0.15	0.06	-0.05	-0.14	-0.16
Hungary	-0.20	-0.50	-0.27	-0.17	-0.12	-0.11	-0.08	-0.06
Iceland	1.13	1.07	0.94	0.90	0.73	0.71	0.62	0.60
Ireland	-0.21	-0.03	0.17	0.19	0.40	0.48	0.54	0.51
Italy	0.18	0.10	0.01	-0.02	-0.11	-0.22	-0.27	-0.27
Kazakhstan	1.10	0.85	0.96	0.93	0.96	0.93	0.82	0.71
Kyrgyzstan	1.90	1.58	1.74	1.62	1.49	1.31	1.19	1.12
Latvia	0.49	0.58	0.34	0.34	0.30	0.27	0.26	0.23
Lithuania	0.84	0.89	0.54	0.51	0.43	0.38	0.35	0.32
Luxembourg	0.59	0.31	0.16	0.05	0.00	-0.05	0.00	-0.05
Malta	0.57	0.45	0.49	0.48	0.42	0.41	0.35	0.30
Moldova	0.82	0.59	0.62	0.84	1.07	1.01	0.81	0.65
Netherlands	0.61	0.65	0.53	0.33	0.21	0.15	0.13	0.10
Norway	0.42	0.47	0.42	0.34	0.27	0.27	0.29	0.27
Poland	0.52	0.41	0.40	0.46	0.46	0.43	0.38	0.36
Portugal	0.38	0.38	0.35	0.31	0.24	0.15	0.11	0.11
Romania	0.41	0.35	0.42	0.44	0.39	0.37	0.36	0.37
Russian Federation	0.60	0.48	0.44	0.46	0.42	0.40	0.35	0.33
Slovenia	0.30	0.27	0.31	0.33	0.26	0.16	0.09	0.05
Spain	0.23	0.22	0.19	0.19	0.11	0.03	-0.01	0.00
Sweden	0.49	0.47	0.37	0.25	0.14	0.17	0.20	0.18
Switzerland	0.73	0.49	0.38	0.24	0.08	0.05	0.03	-0.01
Tajikistan	2.93	2.63	2.57	2.32	2.11	1.86	1.55	1.39
Turkmenistan	2.46	2.06	1.93	1.77	1.62	1.43	1.29	1.18
United Kingdom	0.27	0.32	0.27	0.21	0.18	0.18	0.21	0.21
Ukraine	0.37	0.38	0.34	0.32	0.25	0.24	0.22	0.24
Uzbekistan	2.53	2.06	2.05	1.87	1.70	1.47	1.33	1.23
Yugoslavia	0.68	0.67	0.66	0.63	0.50	0.42	0.37	0.36
Other Europe	0.83	0.80	0.77	0.67	0.59	0.51	0.49	0.36
Oceania	1.64	1.57	1.38	1.19	1.00	0.84	0.71	0.65
Australia	1.62	1.48	1.25	1.04	0.82	0.64	0.50	0.43
Fiji	1.22	1.00	0.78	0.70	0.75	0.79	0.82	0.77
French Polynesia	2.83	2.66	2.42	1.95	1.45	1.29	1.15	1.14
Guam	2.16	1.68	1.30	1.34	1.14	1.19	0.92	0.88
Kiribati	1.79	1.91	1.74	1.38	1.50	1.20	1.32	1.06
Micronesia, Fed. States of	2.48	2.55	2.41	2.42	2.04	1.74	1.50	1.39
New Caledonia	1.64	1.52	1.30	1.32	1.15	1.00	0.95	0.83
New Zealand	0.69	0.71	0.71	0.64	0.55	0.50	0.48	0.42
Papua New Guinea	2.47	2.47	2.17	1.90	1.68	1.49	1.30	1.24
Solomon Islands	2.85	3.26	2.99	2.68	2.26	1.99	1.75	1.50
Tonga	0.82	1.18	1.11	1.05	1.16	0.95	1.05	1.27
Vanuatu	2.84	3.18	2.94	2.65	2.34	2.09	1.83	1.68
Western Samoa	0.99	1.52	1.62	1.78	1.81	1.58	1.39	1.30
Other Micronesia	2.64	2.52	2.07	2.03	1.70	1.32	1.35	1.27
Other Polynesia	1.46	2.01	1.83	2.03	1.52	1.26	1.33	1.25

xI INTRODUCTION

Table 12. *Estimates and Projections of Total Fertility Rate (TFR) for All Countries and Economies, 1985-90 to 2025-30*

Country, economy, or region	1985-89	1990-94	1995-99	2000-04	2005-09	2010-14	2015-19	2020-24	2025-29
World	3.44	3.24	3.03	2.88	2.74	2.61	2.52	2.44	2.35
Africa	6.06	5.85	5.50	5.10	4.59	4.09	3.64	3.27	2.92
East Africa	6.41	6.30	6.07	5.70	5.17	4.64	4.14	3.69	3.27
Botswana	5.30	4.33	3.35	2.92	2.54	2.22	2.10	2.09	2.08
Burundi	6.80	6.80	6.80	6.50	5.90	5.30	4.70	4.10	3.50
Comoros	7.00	6.70	6.10	5.50	4.90	4.30	3.70	3.13	2.65
Djibouti	6.60	6.60	6.30	5.70	5.10	4.50	3.90	3.30	2.91
Ethiopia	7.50	7.50	7.50	7.20	6.60	6.00	5.40	4.80	4.20
Kenya	6.70	6.43	5.86	5.28	4.68	4.08	3.48	3.02	2.61
Lesotho	5.80	5.50	4.90	4.30	3.70	3.17	2.72	2.34	2.20
Madagascar	6.46	6.16	5.56	4.96	4.36	3.76	3.24	2.79	2.40
Malawi	7.60	7.60	7.60	7.30	6.70	6.10	5.50	4.90	4.50
Mauritius	2.00	1.75	1.75	1.81	1.86	1.91	1.96	2.01	2.06
Mozambique	6.30	6.52	6.74	6.66	6.06	5.46	4.86	4.26	3.66
Namibia	6.09	5.79	5.19	4.59	3.99	3.39	2.97	2.59	2.27
Reunion	2.42	2.16	2.07	2.06	2.06	2.05	2.05	2.05	2.05
Rwanda	8.29	8.29	7.99	7.39	6.79	6.19	5.59	4.99	4.39
Seychelles	3.00	2.70	2.42	2.18	2.09	2.08	2.08	2.07	2.07
Somalia	6.77	6.77	6.77	6.47	5.87	5.27	4.67	4.07	3.47
South Africa	4.48	4.08	3.68	3.28	2.88	2.54	2.23	2.12	2.11
Swaziland	6.87	6.57	5.97	5.37	4.77	4.17	3.57	3.07	2.64
Tanzania	5.50	6.61	6.72	6.53	5.93	5.33	4.73	4.13	3.53
Uganda	7.30	7.30	7.00	6.40	5.80	5.20	4.60	4.00	3.40
Zaire	6.30	6.22	5.84	5.46	4.86	4.26	3.66	3.15	2.72
Zambia	6.75	6.67	6.29	5.91	5.31	4.71	4.11	3.51	3.06
Zimbabwe	5.40	4.55	3.70	3.19	2.76	2.38	2.24	2.22	2.19
Other East Africa	7.00	6.70	6.10	5.50	4.90	4.30	3.70	3.13	2.65
West Africa	6.28	6.14	5.76	5.33	4.76	4.16	3.65	3.19	2.79
Angola	6.39	6.56	6.72	6.59	5.99	5.39	4.79	4.19	3.59
Benin	6.50	6.20	5.60	5.00	4.40	3.80	3.20	2.88	2.59
Burkina Faso	6.50	6.50	6.50	6.20	5.60	5.00	4.40	3.80	3.20
Cameroon	5.90	5.85	5.50	5.14	4.54	3.94	3.34	2.93	2.57
Cape Verde	5.58	5.28	4.68	4.08	3.48	3.00	2.59	2.23	2.10
Central African Rep.	5.75	5.75	5.46	5.16	4.56	3.96	3.36	2.98	2.65
Chad	5.89	6.03	6.17	6.00	5.40	4.80	4.20	3.60	3.10
Congo, People's Rep. of the	6.50	6.61	6.43	6.24	5.64	5.04	4.44	3.84	3.24
Cote d'Ivoire	6.80	6.61	6.12	5.63	5.03	4.43	3.83	3.23	2.86
Equatorial Guinea	5.50	5.50	5.50	5.20	4.60	4.00	3.40	3.00	2.65
Gabon	5.50	5.92	6.03	6.15	5.55	4.95	4.35	3.75	3.15
Gambia, The	6.50	6.50	6.50	6.50	6.20	5.60	5.00	4.40	3.80
Ghana	6.40	6.10	5.50	4.90	4.30	3.70	3.17	2.72	2.34
Guinea	6.50	6.50	6.50	6.50	6.20	5.60	5.00	4.40	3.80
Guinea-Bissau	6.00	6.00	6.00	6.00	5.70	5.10	4.50	3.90	3.39
Liberia	6.50	6.20	5.60	5.00	4.40	3.80	3.20	2.85	2.54
Mali	7.00	7.06	7.11	6.87	6.27	5.67	5.07	4.47	3.87
Mauritania	6.80	6.80	6.80	6.80	6.50	5.90	5.30	4.70	4.10
Niger	7.10	7.18	7.27	7.35	7.05	6.45	5.85	5.25	4.65
Nigeria	6.10	5.86	5.31	4.77	4.17	3.57	3.24	2.89	2.57
Sao Tome and Principe	5.25	4.95	4.35	3.75	3.15	2.78	2.45	2.16	2.06
Senegal	6.50	6.50	6.50	6.20	5.60	5.00	4.40	3.80	3.20
Sierra Leone	6.50	6.50	6.50	6.50	6.20	5.60	5.00	4.40	3.80
Togo	6.80	6.50	5.90	5.30	4.70	4.10	3.50	3.04	2.65
Other West Africa	2.99	2.71	2.46	2.23	2.14	2.12	2.09	2.07	2.05
North Africa	5.03	4.55	4.01	3.54	3.15	2.80	2.53	2.40	2.31
Algeria	5.50	4.82	4.14	3.46	2.99	2.58	2.23	2.11	2.09
Egypt, Arab Rep. of	4.38	3.84	3.30	2.92	2.59	2.29	2.18	2.15	2.12

Table 12. Total Fertility Rate (continued)

Country, economy, or region	1985-89	1990-94	1995-99	2000-04	2005-09	2010-14	2015-19	2020-24	2025-29
Libya	6.87	6.47	6.06	5.66	5.25	4.85	4.44	4.04	3.63
Morocco	4.84	4.30	3.75	3.21	2.84	2.52	2.23	2.12	2.10
Sudan	6.44	6.22	5.71	5.19	4.59	3.99	3.39	3.00	2.65
Tunisia	4.00	3.31	2.90	2.55	2.23	2.12	2.11	2.10	2.08
Other North Africa	6.50	6.50	5.99	5.48	4.97	4.46	3.95	3.44	2.99
America	2.82	2.70	2.49	2.29	2.19	2.15	2.12	2.10	2.08
Latin America and Caribbean	3.53	3.12	2.74	2.42	2.26	2.20	2.15	2.11	2.09
Antigua and Barbuda	1.90	1.90	1.90	1.93	1.95	1.98	2.01	2.03	2.06
Argentina	2.96	2.68	2.42	2.19	2.10	2.09	2.09	2.08	2.07
Bahamas, The	2.30	2.13	2.11	2.10	2.10	2.09	2.08	2.08	2.07
Barbados	1.80	1.80	1.80	1.84	1.89	1.93	1.97	2.01	2.05
Belize	5.00	4.50	4.00	3.50	3.01	2.58	2.22	2.08	2.07
Bolivia	5.00	4.70	4.10	3.50	3.03	2.62	2.26	2.14	2.11
Brazil	3.49	3.02	2.62	2.27	2.14	2.12	2.11	2.09	2.08
Chile	2.73	2.44	2.19	2.09	2.09	2.08	2.08	2.07	2.07
Colombia	2.90	2.55	2.24	2.13	2.12	2.11	2.10	2.09	2.08
Costa Rica	3.26	2.86	2.51	2.20	2.09	2.08	2.08	2.07	2.07
Cuba	1.90	1.90	1.90	1.93	1.96	1.98	2.01	2.04	2.06
Dominica	3.13	2.64	2.23	2.09	2.08	2.08	2.07	2.07	2.07
Dominican Rep.	3.50	3.03	2.63	2.28	2.15	2.13	2.11	2.10	2.08
Ecuador	4.10	3.50	3.03	2.62	2.26	2.13	2.12	2.10	2.09
El Salvador	4.60	4.05	3.49	3.01	2.60	2.24	2.11	2.10	2.08
Grenada	3.28	2.88	2.53	2.21	2.10	2.09	2.09	2.08	2.07
Guadeloupe	2.60	2.22	2.09	2.08	2.08	2.08	2.07	2.07	2.06
Guatemala	5.60	5.30	4.70	4.10	3.50	3.01	2.58	2.22	2.09
Guyana	3.06	2.64	2.28	2.15	2.13	2.12	2.10	2.09	2.07
Haiti	4.99	4.68	4.37	4.05	3.71	3.37	3.03	2.77	2.52
Honduras	5.55	5.00	4.44	3.89	3.34	2.91	2.53	2.21	2.09
Jamaica	3.00	2.57	2.20	2.07	2.07	2.06	2.06	2.06	2.05
Martinique	2.14	2.08	2.08	2.08	2.07	2.07	2.07	2.07	2.06
Mexico	3.58	3.07	2.63	2.25	2.12	2.10	2.09	2.08	2.07
Montserrat	2.64	2.40	2.19	2.11	2.10	2.09	2.08	2.08	2.07
Netherlands Antilles	2.15	2.09	2.09	2.08	2.08	2.07	2.07	2.07	2.06
Nicaragua	5.50	5.20	4.60	4.00	3.40	2.95	2.55	2.21	2.09
Panama	3.14	2.65	2.24	2.10	2.09	2.09	2.08	2.08	2.07
Paraguay	4.80	4.50	4.20	3.90	3.60	3.30	2.88	2.52	2.20
Peru	4.06	3.58	3.08	2.65	2.28	2.15	2.13	2.11	2.09
St. Kitts and Nevis	2.80	2.49	2.22	2.12	2.11	2.10	2.09	2.08	2.07
St. Lucia	3.50	3.01	2.58	2.22	2.09	2.08	2.08	2.07	2.07
St. Vincent and the Grenadines	2.75	2.46	2.19	2.10	2.09	2.09	2.08	2.07	2.07
Suriname	3.68	3.22	2.84	2.51	2.21	2.10	2.09	2.08	2.07
Trinidad and Tobago	2.95	2.66	2.40	2.17	2.08	2.07	2.07	2.06	2.06
Uruguay	2.43	2.19	2.10	2.09	2.08	2.08	2.08	2.07	2.07
Venezuela	3.77	3.36	2.92	2.55	2.22	2.10	2.09	2.08	2.07
Virgin Islands (U.S.)	2.58	2.23	2.10	2.09	2.08	2.08	2.07	2.07	2.06
Other Latin America	3.02	2.61	2.25	2.13	2.12	2.12	2.11	2.11	2.10
Northern America	1.87	1.99	2.00	2.01	2.02	2.03	2.04	2.05	2.06
Canada	1.68	1.85	1.88	1.91	1.94	1.97	2.00	2.03	2.06
Puerto Rico	2.40	2.17	2.09	2.08	2.08	2.07	2.07	2.07	2.06
United States of America	1.88	2.00	2.01	2.02	2.03	2.04	2.05	2.06	2.06
Other Northern America	2.00	2.00	2.00	2.01	2.03	2.04	2.05	2.07	2.08
Asia	3.48	3.16	2.87	2.69	2.54	2.41	2.34	2.29	2.25
East and Southeast Asia	2.72	2.49	2.29	2.17	2.12	2.10	2.10	2.09	2.08
Brunei	4.10	3.70	3.30	2.88	2.51	2.19	2.07	2.07	2.06
Cambodia	4.70	4.40	3.80	3.27	2.81	2.41	2.27	2.23	2.18
China (excluding Taiwan)	2.58	2.37	2.18	2.11	2.10	2.10	2.09	2.08	2.08

Table 12. *Total Fertility Rate (continued)*

Country, economy, or region	1985-89	1990-94	1995-99	2000-04	2005-09	2010-14	2015-19	2020-24	2025-29
Taiwan, China	1.95	1.75	1.75	1.80	1.86	1.91	1.95	2.00	2.05
Hong Kong	1.45	1.45	1.45	1.56	1.67	1.76	1.86	1.95	2.03
Indonesia	3.32	2.93	2.58	2.27	2.16	2.14	2.13	2.11	2.09
Japan	1.68	1.55	1.55	1.64	1.73	1.81	1.89	1.96	2.03
Korea, Dem. People's Rep. of	2.50	2.22	2.11	2.10	2.09	2.09	2.08	2.07	2.07
Korea, Rep. of	1.80	1.75	1.75	1.80	1.86	1.91	1.96	2.00	2.05
Lao People's Dem. Rep.	6.69	6.69	6.39	5.79	5.19	4.59	3.99	3.39	2.97
Macao	2.20	2.09	2.09	2.08	2.08	2.08	2.07	2.07	2.07
Malaysia	4.00	3.63	3.26	2.86	2.50	2.20	2.08	2.08	2.08
Mongolia	5.00	4.49	3.98	3.47	3.00	2.59	2.24	2.12	2.10
Myanmar	4.02	3.72	3.17	2.70	2.29	2.15	2.13	2.11	2.09
Philippines	3.94	3.31	2.91	2.55	2.24	2.13	2.11	2.10	2.09
Singapore	1.85	1.85	1.85	1.89	1.92	1.95	1.99	2.02	2.05
Thailand	2.60	2.25	2.13	2.11	2.10	2.10	2.09	2.08	2.08
Viet Nam	4.15	3.57	3.06	2.62	2.25	2.12	2.10	2.09	2.08
South Asia	4.64	4.13	3.62	3.26	2.94	2.66	2.53	2.45	2.37
Afghanistan	6.90	6.90	6.90	6.90	6.60	6.00	5.40	4.80	4.20
Bangladesh	5.00	4.25	3.50	3.12	2.79	2.49	2.37	2.32	2.26
Bhutan	5.53	5.53	5.53	5.23	4.63	4.03	3.43	3.04	2.69
India	4.27	3.74	3.22	2.88	2.57	2.29	2.19	2.15	2.12
Iran, Islamic Rep. of	6.40	6.10	5.80	5.50	5.20	4.90	4.60	4.30	4.00
Maldives	6.50	5.97	5.43	4.90	4.36	3.83	3.29	2.88	2.52
Nepal	5.86	5.56	4.96	4.36	3.76	3.23	2.78	2.39	2.25
Pakistan	6.20	5.60	5.00	4.40	3.80	3.35	2.95	2.59	2.28
Sri Lanka	2.60	2.23	2.10	2.09	2.09	2.09	2.08	2.08	2.07
Southwest Asia	5.05	4.75	4.37	4.01	3.64	3.35	3.08	2.83	2.60
Bahrain	4.90	4.55	4.20	3.85	3.50	3.15	2.79	2.46	2.18
Cyprus	2.35	2.16	2.09	2.09	2.08	2.08	2.08	2.08	2.07
Gaza Strip	6.76	6.46	5.86	5.26	4.66	4.06	3.46	2.98	2.57
Iraq	6.35	6.05	5.45	4.85	4.25	3.65	3.10	2.64	2.24
Israel	3.01	2.70	2.42	2.17	2.08	2.07	2.07	2.07	2.07
Jordan (East Bank)	5.82	5.22	4.61	4.01	3.40	2.94	2.55	2.20	2.08
Kuwait	3.86	3.11	2.75	2.44	2.16	2.06	2.05	2.05	2.05
Lebanon	3.79	3.49	3.19	2.83	2.51	2.23	2.12	2.11	2.09
Oman	7.17	6.87	6.27	5.67	5.07	4.47	3.87	3.27	2.86
Qatar	5.84	5.54	4.94	4.34	3.74	3.14	2.78	2.46	2.17
Saudi Arabia	7.17	6.87	6.27	5.67	5.07	4.47	3.87	3.27	2.86
Syrian Arab Rep.	6.66	6.36	5.76	5.16	4.56	3.96	3.36	2.92	2.54
Turkey	3.73	3.31	2.91	2.56	2.25	2.14	2.12	2.10	2.08
United Arab Emirates	4.82	4.37	3.91	3.46	2.97	2.56	2.21	2.08	2.07
West Bank	5.75	5.45	4.85	4.25	3.65	3.09	2.62	2.22	2.08
Yemen, Rep. of	7.71	7.71	7.71	7.41	6.81	6.21	5.61	5.01	4.41
Europe and C.I.S.	2.04	1.99	1.96	1.98	2.00	2.01	2.02	2.04	2.06
Albania	3.16	2.81	2.50	2.22	2.12	2.11	2.10	2.09	2.08
Armenia	2.57	2.23	2.10	2.09	2.09	2.08	2.08	2.07	2.07
Austria	1.50	1.50	1.50	1.60	1.70	1.79	1.88	1.96	2.04
Azerbaijan	2.90	2.54	2.21	2.10	2.09	2.09	2.08	2.07	2.07
Belarus	2.21	2.09	2.09	2.08	2.08	2.07	2.07	2.07	2.06
Belgium	1.55	1.75	1.80	1.84	1.89	1.93	1.97	2.01	2.05
Bulgaria	1.96	1.96	1.96	1.98	2.00	2.02	2.04	2.05	2.07
Channel Islands	1.65	1.65	1.65	1.72	1.79	1.86	1.92	1.98	2.04
Czechoslovakia	2.00	2.00	2.00	2.01	2.02	2.04	2.05	2.06	2.07
Croatia	1.85	1.85	1.85	1.89	1.93	1.96	2.00	2.04	2.07
Denmark	1.55	1.70	1.75	1.81	1.86	1.91	1.95	2.00	2.05
Estonia	2.20	2.10	2.09	2.08	2.08	2.08	2.07	2.07	2.07
Finland	1.75	1.89	1.91	1.94	1.96	1.99	2.01	2.03	2.06
France	1.82	1.82	1.82	1.86	1.90	1.94	1.98	2.01	2.05

Table 12. *Total Fertility Rate (continued)*

Country, economy, or region	1985-89	1990-94	1995-99	2000-04	2005-09	2010-14	2015-19	2020-24	2025-29
Georgia	2.17	2.11	2.10	2.09	2.08	2.08	2.07	2.07	2.06
Germany	1.50	1.60	1.67	1.74	1.81	1.87	1.93	1.99	2.05
Greece	1.52	1.52	1.52	1.62	1.72	1.81	1.89	1.97	2.05
Hungary	1.81	1.81	1.81	1.86	1.90	1.94	1.99	2.03	2.07
Iceland	2.05	2.08	2.08	2.08	2.08	2.08	2.08	2.07	2.07
Ireland	2.34	2.09	2.09	2.09	2.08	2.08	2.08	2.08	2.08
Italy	1.32	1.32	1.32	1.46	1.59	1.72	1.83	1.94	2.04
Kazakhstan	3.04	2.61	2.23	2.10	2.09	2.09	2.08	2.08	2.07
Kyrgyzstan	3.94	3.52	3.10	2.76	2.46	2.19	2.09	2.08	2.07
Latvia	2.03	2.03	2.03	2.04	2.04	2.05	2.05	2.06	2.06
Lithuania	2.00	2.00	2.00	2.01	2.02	2.03	2.04	2.05	2.06
Luxembourg	1.45	1.75	1.80	1.84	1.89	1.93	1.97	2.01	2.05
Malta	2.08	2.08	2.08	2.08	2.08	2.08	2.09	2.09	2.09
Moldova	3.10	2.63	2.23	2.09	2.09	2.08	2.08	2.07	2.07
Netherlands	1.56	1.70	1.75	1.81	1.86	1.91	1.95	2.00	2.05
Norway	1.80	1.90	1.92	1.95	1.97	1.99	2.02	2.04	2.06
Poland	2.20	2.12	2.12	2.11	2.10	2.10	2.10	2.09	2.09
Portugal	1.57	1.57	1.57	1.66	1.74	1.82	1.90	1.98	2.05
Romania	2.31	2.15	2.13	2.12	2.11	2.11	2.10	2.09	2.09
Russian Federation	2.40	2.18	2.09	2.09	2.08	2.08	2.07	2.07	2.06
Slovenia	1.70	1.70	1.70	1.77	1.83	1.89	1.95	2.01	2.06
Spain	1.46	1.46	1.46	1.57	1.68	1.78	1.88	1.97	2.05
Sweden	1.90	2.08	2.08	2.08	2.08	2.08	2.08	2.07	2.07
Switzerland	1.65	1.75	1.80	1.84	1.89	1.93	1.97	2.01	2.06
Tajikistan	5.10	4.80	4.20	3.60	3.07	2.61	2.22	2.09	2.07
Turkmenistan	4.35	3.79	3.23	2.85	2.51	2.22	2.11	2.09	2.08
United Kingdom	1.82	1.92	1.94	1.96	1.98	2.00	2.02	2.04	2.06
Ukraine	2.10	2.09	2.09	2.08	2.08	2.08	2.07	2.07	2.06
Uzbekistan	4.29	3.79	3.30	2.89	2.52	2.21	2.09	2.08	2.07
Yugoslavia	2.10	2.10	2.10	2.10	2.10	2.10	2.09	2.09	2.09
Other Europe	2.10	2.10	2.10	2.10	2.10	2.09	2.09	2.09	2.09
Oceania	2.46	2.45	2.37	2.31	2.25	2.18	2.11	2.09	2.10
Australia	1.85	1.85	1.85	1.89	1.92	1.96	1.99	2.03	2.06
fiji	3.25	2.87	2.53	2.23	2.12	2.11	2.10	2.10	2.09
French Polynesia	3.55	3.18	2.81	2.48	2.19	2.08	2.08	2.07	2.07
Guam	2.90	2.53	2.20	2.08	2.08	2.08	2.07	2.07	2.07
Kiribati	4.40	4.05	3.70	3.35	2.95	2.60	2.29	2.17	2.14
Micronesia, Fed. States of	5.00	4.50	4.00	3.50	3.00	2.58	2.21	2.08	2.07
New Caledonia	3.12	2.65	2.25	2.11	2.10	2.09	2.09	2.08	2.07
New Zealand	2.00	2.00	2.00	2.01	2.02	2.03	2.04	2.05	2.07
Papua New Guinea	5.25	4.95	4.35	3.75	3.21	2.75	2.35	2.21	2.19
Solomon Islands	5.80	5.50	4.80	4.10	3.40	2.95	2.55	2.21	2.09
Tonga	4.24	3.78	3.31	2.89	2.52	2.20	2.09	2.08	2.08
Vanuatu	5.83	5.53	4.93	4.33	3.73	3.13	2.78	2.46	2.19
Western Samoa	4.84	4.54	3.94	3.34	2.91	2.54	2.21	2.10	2.08
Other Micronesia	4.50	4.00	3.49	3.00	2.58	2.22	2.09	2.08	2.08
Other Polynesia	4.00	3.50	3.00	2.58	2.22	2.09	2.08	2.08	2.07

Table 13. *Estimates and Projections of Life Expectancy at Birth for All Countries and Economies, 1985-90 to 2025-30, Males and Females Combined (years)*

Country, economy, or region	1985-89	1990-94	1995-99	2000-04	2005-09	2010-14	2015-19	2020-24	2025-29
World	64.9	66.1	67.3	68.6	69.6	70.6	71.7	72.9	74.1
Africa	52.8	53.8	55.1	56.3	57.7	59.2	60.8	62.4	64.2
East Africa	52.0	52.3	53.1	53.7	55.2	56.8	58.5	60.3	62.2
Botswana	66.7	67.8	69.1	70.0	70.9	71.9	72.9	73.9	75.0
Burundi	47.2	46.5	46.9	47.0	48.8	50.7	52.8	54.9	57.2
Comoros	54.0	56.1	58.3	60.6	62.3	64.0	65.8	67.7	69.6
Djibouti	47.0	49.4	51.8	53.7	55.3	57.0	58.8	60.6	62.5
Ethiopia	47.1	48.6	50.4	52.1	53.7	55.4	57.1	58.9	60.8
Kenya	58.5	59.2	59.7	59.9	61.4	62.9	64.5	66.2	68.0
Lesotho	55.1	56.8	58.8	60.8	62.1	63.4	64.9	66.3	67.9
Madagascar	50.3	51.4	52.9	54.5	55.9	57.5	59.1	60.8	62.5
Malawi	47.1	46.0	46.0	45.8	47.7	49.8	51.9	54.2	56.6
Mauritius	68.9	70.4	72.2	73.4	74.2	74.9	75.7	76.6	77.4
Mozambique	46.5	46.8	47.9	49.0	50.7	52.5	54.5	56.5	58.6
Namibia	56.2	58.4	60.2	61.6	62.9	64.4	65.8	67.4	69.0
Reunion	71.1	72.8	74.5	76.0	76.9	77.7	78.6	79.6	80.6
Rwanda	48.8	47.7	47.9	47.6	49.5	51.5	53.6	55.8	58.1
Seychelles	69.7	71.4	73.1	74.6	75.5	76.5	77.5	78.5	79.7
Somalia	47.3	48.8	50.5	52.3	53.9	55.6	57.3	59.1	61.0
South Africa	60.5	62.9	65.2	67.0	68.1	69.2	70.4	71.6	72.8
Swaziland	55.5	57.2	59.1	60.9	62.2	63.6	65.1	66.5	68.1
Tanzania	48.3	47.0	46.9	46.5	48.3	50.3	52.4	54.6	56.9
Uganda	48.3	46.0	45.3	44.1	46.1	48.2	50.4	52.7	55.3
Zaire	52.0	52.0	52.8	53.6	55.3	57.0	58.9	60.8	62.8
Zambia	52.7	47.8	47.3	46.1	48.1	50.3	52.5	55.0	57.7
Zimbabwe	62.3	59.9	59.6	59.6	61.2	62.9	64.7	66.6	68.6
Other East Africa	54.0	56.2	58.5	60.8	62.5	64.2	66.0	67.8	69.7
West Africa	50.0	51.5	53.1	54.6	56.1	57.7	59.4	61.1	63.0
Angola	44.5	46.8	49.1	51.1	52.8	54.6	56.4	58.2	60.2
Benin	50.3	50.6	50.8	50.2	52.0	53.9	55.9	57.9	60.1
Burkina Faso	47.2	47.9	48.8	49.4	51.1	52.9	54.8	56.8	58.9
Cameroon	56.2	57.5	58.9	60.0	61.4	62.9	64.4	65.9	67.6
Cape Verde	66.0	66.7	67.4	67.9	68.9	70.0	71.2	72.4	73.6
Central African Rep.	49.9	49.0	49.2	49.2	51.0	52.9	54.9	57.0	59.3
Chad	45.5	48.1	50.8	53.3	54.9	56.5	58.2	60.0	61.8
Congo, People's Rep. of the	52.6	53.3	54.6	55.8	57.5	59.2	61.0	62.8	64.8
Cote d'Ivoire	55.8	55.0	55.3	55.5	57.1	58.8	60.6	62.5	64.5
Equatorial Guinea	45.4	47.7	49.9	51.8	53.5	55.2	57.0	58.9	60.9
Gabon	52.4	54.0	55.9	57.7	59.2	60.8	62.3	64.0	65.7
Gambia, The	43.4	44.8	46.2	47.6	49.3	51.1	53.0	54.9	56.9
Ghana	54.0	55.1	56.6	57.9	59.4	60.9	62.5	64.1	65.8
Guinea	42.5	43.9	45.5	47.2	48.8	50.6	52.4	54.3	56.3
Guinea-Bissau	39.0	38.7	39.2	39.3	41.1	43.0	45.1	47.2	49.5
Liberia	53.1	55.1	57.0	58.5	60.0	61.5	63.1	64.8	66.5
Mali	47.2	48.4	49.9	51.4	53.1	54.8	56.6	58.5	60.4
Mauritania	45.9	47.1	48.6	50.2	51.8	53.5	55.3	57.1	59.0
Niger	44.5	46.2	48.0	49.8	51.4	53.2	55.0	56.9	58.8
Nigeria	48.4	50.2	52.2	54.0	55.5	57.2	58.9	60.6	62.5
Sao Tome and Principe	65.5	67.6	69.7	71.6	72.7	73.9	75.1	76.3	77.5
Senegal	46.6	47.7	49.1	50.4	52.0	53.7	55.5	57.4	59.4
Sierra Leone	40.9	42.8	44.8	46.6	48.3	50.1	51.9	53.9	55.9
Togo	53.0	54.1	55.4	56.5	58.0	59.6	61.3	63.0	64.8
Other West Africa	60.4	63.1	65.6	68.0	70.0	72.2	74.5	77.0	79.7
North Africa	59.0	60.8	62.7	64.6	66.0	67.4	68.9	70.5	72.1
Algeria	64.0	66.4	68.6	70.8	72.0	73.2	74.5	75.8	77.1
Egypt, Arab Rep. of	59.0	61.0	63.1	65.2	66.7	68.3	69.9	71.5	73.2

Table 13. *Life Expectancy at Birth* (continued)

Country, economy, or region	1985-89	1990-94	1995-99	2000-04	2005-09	2010-14	2015-19	2020-24	2025-29
Libya	60.8	63.5	66.0	68.4	69.7	71.0	72.4	73.8	75.3
Morocco	60.8	62.5	64.3	66.3	67.7	69.2	70.7	72.3	73.9
Sudan	49.7	50.8	52.1	53.3	54.9	56.6	58.3	60.1	62.0
Tunisia	65.7	67.4	69.2	70.9	72.1	73.3	74.6	75.9	77.3
Other North Africa	47.5	49.5	51.7	54.1	55.9	57.9	59.9	61.9	64.1
America	70.3	71.6	72.9	74.2	75.1	76.0	77.0	78.0	79.1
Latin America and Caribbean	66.8	68.4	70.0	71.6	72.7	73.8	75.0	76.2	77.5
Antigua and Barbuda	73.1	74.2	75.4	76.5	77.3	78.2	79.0	80.0	80.9
Argentina	70.6	71.7	72.9	74.2	75.1	76.1	77.2	78.3	79.4
Bahamas, The	67.9	69.6	71.3	73.0	74.0	75.1	76.2	77.4	78.6
Barbados	74.3	75.6	76.9	78.1	78.8	79.5	80.2	81.0	81.8
Belize	66.7	68.7	70.6	72.4	73.5	74.6	75.8	77.0	78.2
Bolivia	58.8	60.7	62.7	64.8	66.2	67.7	69.2	70.7	72.4
Brazil	64.9	67.1	69.1	71.1	72.2	73.4	74.7	75.9	77.3
Chile	71.5	72.3	73.3	74.4	75.3	76.3	77.3	78.4	79.6
Colombia	68.2	69.2	70.4	71.7	72.8	74.0	75.2	76.5	77.8
Costa Rica	74.6	75.5	76.4	77.4	78.2	78.9	79.8	80.6	81.5
Cuba	75.2	76.3	77.3	78.4	79.1	79.8	80.5	81.2	82.0
Dominica	74.1	75.4	76.7	77.9	78.6	79.4	80.2	81.0	81.8
Dominican Rep.	66.0	67.7	69.5	71.2	72.4	73.6	74.8	76.1	77.4
Ecuador	65.5	66.5	67.9	69.3	70.6	71.9	73.2	74.6	76.1
El Salvador	62.2	64.5	66.8	69.0	70.3	71.6	72.9	74.3	75.8
Grenada	68.6	70.5	72.3	74.0	75.0	76.0	77.0	78.1	79.3
Guadeloupe	73.5	75.0	76.4	77.6	78.4	79.1	79.9	80.8	81.6
Guatemala	62.0	63.9	65.8	67.8	69.1	70.5	71.9	73.4	74.9
Guyana	63.2	64.8	66.6	68.4	69.7	71.0	72.4	73.9	75.4
Haiti	54.0	54.6	54.2	53.2	55.0	56.8	58.7	60.7	62.9
Honduras	64.0	65.5	67.1	68.8	70.1	71.4	72.8	74.2	75.7
Jamaica	72.6	73.6	74.7	75.9	76.7	77.6	78.6	79.5	80.6
Martinique	75.3	76.6	77.9	79.0	79.7	80.3	81.0	81.7	82.4
Mexico	68.9	70.2	71.6	73.0	74.1	75.2	76.3	77.5	78.7
Montserrat	69.8	71.7	73.4	75.0	75.9	76.9	77.8	78.9	79.9
Netherlands Antilles	76.0	77.6	79.0	80.2	80.7	81.3	81.9	82.4	83.0
Nicaragua	63.3	65.7	68.0	70.2	71.4	72.7	74.0	75.3	76.8
Panama	72.1	73.1	74.2	75.3	76.2	77.2	78.1	79.2	80.2
Paraguay	66.9	67.6	68.6	69.8	71.0	72.2	73.5	74.9	76.4
Peru	61.4	63.6	65.8	67.9	69.2	70.6	72.0	73.5	75.0
St. Kitts and Nevis	68.5	70.4	72.3	74.0	75.0	76.0	77.1	78.2	79.3
St. Lucia	70.5	72.2	73.9	75.5	76.3	77.3	78.2	79.2	80.2
St. Vincent and the Grenadines	69.2	71.1	72.9	74.5	75.4	76.4	77.4	78.5	79.6
Suriname	66.7	68.6	70.6	72.4	73.4	74.6	75.7	76.9	78.2
Trinidad and Tobago	70.2	71.6	73.0	74.4	75.4	76.4	77.4	78.5	79.6
Uruguay	72.0	73.7	75.2	76.7	77.5	78.3	79.2	80.1	81.0
Venezuela	69.7	70.4	71.5	72.6	73.7	74.8	75.9	77.1	78.4
Virgin Islands (U.S.)	73.1	74.8	76.3	77.8	78.5	79.3	80.0	80.8	81.7
Other Latin America	66.5	68.1	69.6	70.9	71.4	71.9	72.5	73.0	73.5
Northern America	75.7	76.7	77.8	78.8	79.5	80.2	80.9	81.6	82.3
Canada	76.7	77.8	79.0	80.0	80.5	81.1	81.7	82.3	82.9
Puerto Rico	74.9	76.3	77.5	78.7	79.4	80.1	80.8	81.5	82.3
United States of America	75.4	76.5	77.5	78.6	79.2	79.9	80.6	81.4	82.1
Other Northern America	69.7	71.0	72.1	73.1	73.5	73.8	74.1	74.5	74.9
Asia	63.9	65.3	66.9	68.5	69.6	70.8	72.1	73.5	74.9
East and Southeast Asia	68.4	69.8	71.2	72.7	73.7	74.7	75.8	77.0	78.3
Brunei	74.4	76.2	77.8	79.1	79.7	80.4	81.0	81.7	82.4
Cambodia	48.4	51.6	54.9	58.0	59.8	61.6	63.5	65.4	67.5
China (excluding Taiwan)	69.5	70.6	71.9	73.3	74.3	75.4	76.5	77.7	78.9

Table 13. *Life Expectancy at Birth* (continued)

Country, economy, or region	1985-89	1990-94	1995-99	2000-04	2005-09	2010-14	2015-19	2020-24	2025-29
Taiwan, China	74.0	74.9	75.9	77.0	77.8	78.6	79.4	80.3	81.2
Hong Kong	77.0	78.2	79.3	80.3	80.8	81.4	81.9	82.5	83.1
Indonesia	60.2	63.0	65.6	68.1	69.4	70.7	72.1	73.6	75.2
Japan	78.2	79.2	80.2	81.1	81.6	82.1	82.6	83.1	83.6
Korea, Dem. People's Rep. of	69.4	71.3	73.1	74.8	75.7	76.7	77.7	78.7	79.8
Korea, Rep. of	69.3	70.8	72.4	74.0	74.9	75.9	77.0	78.1	79.3
Lao People's Dem. Rep.	48.5	50.2	52.1	54.2	56.1	58.0	59.9	62.0	64.2
Macao	70.8	73.1	75.1	76.8	77.6	78.4	79.3	80.2	81.1
Malaysia	69.2	70.5	71.8	73.2	74.2	75.3	76.4	77.6	78.8
Mongolia	61.2	63.5	65.7	67.9	69.2	70.6	72.0	73.5	75.0
Myanmar	60.0	62.4	64.7	66.9	68.3	69.8	71.3	72.8	74.5
Philippines	63.4	65.0	66.6	68.3	69.6	70.9	72.3	73.8	75.3
Singapore	73.5	74.8	76.1	77.3	78.0	78.8	79.6	80.5	81.4
Thailand	65.0	66.9	68.8	70.7	71.8	73.0	74.3	75.6	77.0
Viet Nam	65.8	67.1	68.6	70.1	71.3	72.6	73.8	75.2	76.6
South Asia	57.0	58.7	60.6	62.5	64.1	65.6	67.3	69.0	70.8
Afghanistan	41.5	42.2	43.4	44.9	46.7	48.7	50.7	52.8	55.1
Bangladesh	50.8	52.1	53.8	55.8	57.6	59.5	61.4	63.4	65.5
Bhutan	47.9	49.1	50.7	52.5	54.4	56.3	58.3	60.4	62.6
India	57.9	59.8	61.8	63.9	65.4	66.9	68.5	70.2	71.9
Iran, Islamic Rep. of	62.0	63.6	65.3	67.1	68.5	69.9	71.4	72.9	74.5
Maldives	60.4	62.5	64.5	66.6	68.0	69.5	71.0	72.5	74.2
Nepal	51.0	52.6	54.6	56.8	58.5	60.4	62.3	64.3	66.3
Pakistan	55.0	56.3	57.9	59.7	61.4	63.2	65.0	66.9	68.8
Sri Lanka	70.3	71.6	73.0	74.4	75.3	76.3	77.3	78.4	79.6
Southwest Asia	64.1	65.3	67.2	68.8	69.9	71.0	72.2	73.5	74.9
Bahrain	68.3	69.6	71.0	72.5	73.6	74.7	75.8	77.1	78.3
Cyprus	75.7	76.9	78.1	79.1	79.8	80.4	81.1	81.8	82.5
Gaza Strip	63.0	64.9	66.9	68.9	70.1	71.4	72.8	74.2	75.8
Iraq	63.9	62.4	66.5	68.1	69.4	70.8	72.2	73.7	75.2
Israel	75.6	76.6	77.6	78.6	79.3	80.0	80.7	81.4	82.1
Jordan (East Bank)	65.9	68.1	70.1	72.0	73.1	74.2	75.4	76.7	77.9
Kuwait	73.3	74.7	76.0	77.3	78.0	78.8	79.6	80.5	81.4
Lebanon	65.0	65.7	66.8	68.1	69.4	70.7	72.1	73.6	75.2
Oman	63.9	66.8	69.3	71.6	72.7	73.8	75.0	76.3	77.7
Qatar	69.3	70.8	72.4	74.0	74.9	76.0	77.0	78.1	79.3
Saudi Arabia	63.4	65.2	67.0	68.8	70.1	71.4	72.8	74.2	75.7
Syrian Arab Rep.	65.0	66.8	68.7	70.5	71.7	73.0	74.2	75.6	76.9
Turkey	65.6	67.3	69.0	70.8	72.0	73.2	74.4	75.7	77.1
United Arab Emirates	70.7	72.0	73.4	74.8	75.7	76.7	77.7	78.8	79.9
West Bank	65.9	67.4	69.1	70.7	71.8	73.1	74.3	75.6	77.0
Yemen, Rep. of	47.8	48.9	50.3	52.1	53.9	55.8	57.9	60.0	62.2
Europe and C.I.S.	73.1	74.4	75.7	76.9	77.6	78.4	79.2	80.1	81.0
Albania	71.7	72.8	74.0	75.2	76.1	77.1	78.1	79.1	80.1
Armenia	71.5	73.1	74.6	76.0	76.9	77.7	78.7	79.6	80.6
Austria	75.1	76.6	77.9	79.1	79.7	80.4	81.1	81.8	82.5
Azerbaijan	70.0	71.6	73.2	74.6	75.5	76.5	77.5	78.6	79.7
Belarus	72.1	73.7	75.1	76.4	77.3	78.1	79.0	79.9	80.9
Belgium	75.4	76.8	78.0	79.1	79.7	80.4	81.1	81.8	82.5
Bulgaria	72.0	73.1	74.2	75.5	76.3	77.2	78.2	79.2	80.3
Channel Islands	76.2	77.4	78.5	79.5	80.1	80.7	81.4	82.0	82.7
Czechoslovakia	71.2	71.8	72.7	73.7	74.7	75.7	76.8	77.9	79.1
Croatia	71.6	73.5	75.3	76.8	77.6	78.4	79.3	80.2	81.1
Denmark	74.8	75.6	76.5	77.5	78.2	79.0	79.8	80.6	81.5
Estonia	69.9	71.9	73.7	75.4	76.3	77.2	78.1	79.1	80.2
Finland	74.9	76.1	77.2	78.3	79.0	79.7	80.4	81.2	82.0
France	76.1	77.3	78.5	79.5	80.1	80.8	81.4	82.0	82.7

Table 13. *Life Expectancy at Birth (continued)*

Country, economy, or region	1985-89	1990-94	1995-99	2000-04	2005-09	2010-14	2015-19	2020-24	2025-29
Georgia	71.5	73.0	74.4	75.8	76.7	77.6	78.5	79.5	80.5
Germany	75.3	76.8	78.2	79.4	80.0	80.7	81.3	82.0	82.6
Greece	76.4	77.6	78.7	79.8	80.4	81.0	81.6	82.2	82.8
Hungary	70.2	71.0	72.1	73.3	74.3	75.3	76.4	77.6	78.8
Iceland	77.5	78.4	79.2	80.1	80.6	81.2	81.8	82.4	83.0
Ireland	73.8	74.7	75.8	76.9	77.7	78.5	79.3	80.2	81.2
Italy	76.8	77.9	78.9	79.9	80.4	81.0	81.6	82.2	82.9
Kazakhstan	67.4	69.1	70.7	72.4	73.4	74.5	75.6	76.8	78.0
Kyrgyzstan	68.0	69.3	70.8	72.2	73.3	74.4	75.5	76.7	78.0
Latvia	69.9	71.9	73.7	75.4	76.2	77.1	78.1	79.1	80.1
Lithuania	71.1	73.0	74.8	76.3	77.1	78.0	78.9	79.8	80.8
Luxembourg	74.3	75.4	76.4	77.5	78.2	79.0	79.8	80.7	81.5
Malta	72.7	73.8	75.0	76.2	77.0	77.9	78.8	79.7	80.7
Moldova	68.1	69.5	71.0	72.5	73.6	74.6	75.8	77.0	78.2
Netherlands	76.6	77.4	78.2	79.1	79.7	80.4	81.0	81.7	82.5
Norway	76.8	77.6	78.5	79.4	80.1	80.7	81.3	82.0	82.7
Poland	70.9	71.5	72.3	73.3	74.3	75.4	76.5	77.6	78.9
Portugal	74.1	75.5	76.7	77.9	78.7	79.4	80.2	81.0	81.8
Romania	69.2	69.8	70.8	71.9	73.0	74.1	75.3	76.5	77.9
Russian Federation	70.1	72.2	74.0	75.7	76.5	77.4	78.4	79.3	80.3
Slovenia	72.3	74.2	75.8	77.4	78.1	78.9	79.7	80.6	81.5
Spain	75.9	76.4	77.1	78.0	78.7	79.4	80.2	81.0	81.8
Sweden	77.1	77.9	78.8	79.6	80.2	80.8	81.4	82.1	82.7
Switzerland	77.3	78.4	79.5	80.4	81.0	81.5	82.1	82.6	83.2
Tajikistan	68.4	69.6	70.9	72.3	73.4	74.5	75.7	76.9	78.1
Turkmenistan	64.8	66.4	68.1	69.8	71.0	72.3	73.6	74.9	76.3
United Kingdom	75.0	76.0	77.0	78.1	78.8	79.5	80.3	81.0	81.8
Ukraine	71.7	73.0	74.3	75.7	76.5	77.4	78.4	79.3	80.4
Uzbekistan	67.9	69.3	70.8	72.3	73.4	74.5	75.6	76.8	78.1
Yugoslavia	70.4	72.0	73.6	75.1	76.0	77.0	78.0	79.0	80.1
Other Europe	74.9	75.3	75.7	76.0	76.1	76.3	76.4	76.5	76.7
Oceania	71.9	72.9	73.9	74.9	75.7	76.4	77.3	78.2	79.1
Australia	76.1	77.1	78.1	79.0	79.7	80.3	81.0	81.7	82.4
Fiji	63.8	65.3	67.0	68.7	69.9	71.2	72.6	74.1	75.6
French Polynesia	71.7	73.1	74.5	75.8	76.7	77.6	78.5	79.5	80.5
Guam	72.1	73.4	74.8	76.1	77.0	77.8	78.7	79.7	80.7
Kiribati	53.9	56.0	58.2	60.5	62.1	63.8	65.6	67.5	69.5
Micronesia, Fed. States of	70.0	70.8	71.9	73.1	74.1	75.2	76.3	77.5	78.7
New Caledonia	67.9	69.8	71.7	73.4	74.4	75.4	76.5	77.7	78.9
New Zealand	74.8	75.8	76.9	78.0	78.7	79.4	80.2	81.0	81.8
Papua New Guinea	53.9	55.2	56.9	58.7	60.3	62.1	63.9	65.9	68.0
Solomon Islands	63.3	65.3	67.4	69.4	70.6	71.9	73.3	74.6	76.1
Tonga	65.7	67.9	69.9	71.9	73.0	74.1	75.3	76.6	77.9
Vanuatu	63.4	65.2	67.2	69.0	70.3	71.6	73.0	74.4	75.8
Western Samoa	65.4	66.6	68.0	69.5	70.8	72.0	73.4	74.7	76.2
Other Micronesia	66.9	68.6	70.3	72.0	73.1	74.2	75.4	76.7	78.0
Other Polynesia	69.7	71.3	72.8	74.3	75.3	76.3	77.3	78.4	79.5

Table 14. *Estimates and Projections of Infant Mortality Rate for All Countries and Economies, 1985-90 to 2025-30 (per thousand live births)*

Country, economy, or region	1985-89	1990-94	1995-99	2000-04	2005-09	2010-14	2015-19	2020-24	2025-29
World	69	62	56	50	45	40	35	29	24
Africa	105	98	89	79	74	68	62	56	49
East Africa	109	104	97	87	80	74	68	62	55
Botswana	42	35	29	24	22	20	18	16	14
Burundi	110	105	96	84	78	73	67	61	55
Comoros	99	87	75	63	57	50	44	37	31
Djibouti	122	111	99	87	80	73	67	60	53
Ethiopia	137	128	117	105	97	89	81	73	65
Kenya	72	64	56	49	44	40	36	31	27
Lesotho	100	89	78	66	60	54	48	43	37
Madagascar	120	113	103	91	84	77	70	63	56
Malawi	150	149	143	133	122	112	101	90	80
Mauritius	23	19	15	13	12	11	10	9	8
Mozambique	141	135	125	112	104	95	86	78	69
Namibia	106	96	86	75	68	61	54	47	40
Reunion	14	12	10	8	8	7	6	5	4
Rwanda	122	119	111	100	92	84	77	69	61
Seychelles	18	16	14	11	10	9	7	6	5
Somalia	132	122	109	97	89	82	75	68	61
South Africa	72	61	52	43	39	35	31	27	23
Swaziland	118	108	97	85	77	69	61	54	46
Tanzania	115	115	108	98	91	84	76	69	62
Uganda	115	118	113	103	96	88	80	72	65
Zaire	98	91	81	70	64	58	53	47	41
Zambia	80	84	84	73	67	61	54	48	42
Zimbabwe	52	47	43	36	32	29	26	23	20
Other East Africa	99	87	75	63	57	50	44	37	30
West Africa	113	103	93	82	76	70	64	58	52
Angola	137	125	112	99	92	85	77	70	63
Benin	116	111	104	95	87	79	72	64	57
Burkina Faso	138	132	123	112	104	95	87	78	69
Cameroon	94	85	74	64	58	52	47	41	35
Cape Verde	44	39	33	28	26	23	21	18	16
Central African Rep.	104	99	90	80	74	68	62	56	50
Chad	132	120	107	94	87	80	73	65	58
Congo, People's Rep. of the	119	114	104	94	85	77	69	60	52
Cote d'Ivoire	96	94	86	75	69	62	55	48	42
Equatorial Guinea	127	116	104	92	85	78	71	64	58
Gabon	103	93	81	69	63	57	51	46	40
Gambia, The	143	132	120	107	100	92	85	78	70
Ghana	90	81	71	61	56	51	46	40	35
Guinea	145	133	121	107	100	94	87	80	73
Guinea-Bissau	151	147	138	126	118	111	104	97	90
Liberia	142	132	120	108	98	88	78	68	58
Mali	169	154	157	149	136	124	112	100	87
Mauritania	127	117	106	93	87	80	74	68	61
Niger	135	123	111	98	91	84	77	71	64
Nigeria	105	94	83	71	66	61	56	51	46
Sao Tome and Principe	74	65	56	46	38	30	22	14	6
Senegal	87	76	66	56	52	49	46	43	40
Sierra Leone	154	142	130	117	109	102	94	86	78
Togo	94	84	74	63	58	53	48	42	37
Other West Africa	72	61	51	42	34	27	19	12	4
North Africa	80	70	60	51	45	40	34	28	22
Algeria	74	62	51	41	35	28	21	14	7
Egypt, Arab Rep. of	73	61	51	41	37	32	27	22	18

Table 14. *Infant Mortality Rate (continued)*

Country, economy, or region	1985-89	1990-94	1995-99	2000-04	2005-09	2010-14	2015-19	2020-24	2025-29
Libya	82	69	57	47	40	32	25	18	11
Morocco	73	63	53	44	38	33	27	21	15
Sudan	108	99	88	76	71	65	60	54	48
Tunisia	50	41	33	27	23	19	15	11	7
Other North Africa	120	106	93	80	74	69	64	58	53
America	42	36	31	25	22	18	14	10	7
Latin America and Caribbean	53	46	39	32	27	23	18	13	8
Antigua and Barbuda	22	18	14	12	10	9	7	5	4
Argentina	32	27	23	18	16	13	10	7	5
Bahamas, The	28	23	19	15	13	11	9	7	5
Barbados	12	9	8	7	6	5	5	4	3
Belize	50	41	33	27	23	19	14	10	6
Bolivia	98	88	76	65	56	48	39	30	21
Brazil	63	54	45	37	31	25	19	13	7
Chile	18	16	13	11	10	8	7	6	4
Colombia	40	36	30	25	21	17	14	10	6
Costa Rica	18	16	13	11	9	8	6	5	3
Cuba	13	11	9	7	7	6	5	4	3
Dominica	18	15	13	11	9	8	6	5	3
Dominican Rep.	61	53	44	36	30	24	18	12	6
Ecuador	58	53	45	38	32	26	20	14	8
El Salvador	59	49	40	33	28	23	19	14	10
Grenada	34	29	24	19	16	13	11	8	5
Guadeloupe	16	14	12	10	9	7	6	5	3
Guatemala	68	58	49	40	34	28	23	17	11
Guyana	56	48	40	33	28	24	19	15	10
Haiti	97	93	87	79	72	65	58	51	44
Honduras	69	61	52	44	37	30	23	16	9
Jamaica	17	15	13	11	9	8	7	5	4
Martinique	11	9	8	6	6	5	4	4	3
Mexico	43	37	30	25	21	17	13	9	5
Montserrat	32	28	23	19	16	13	10	7	4
Netherlands Antilles	14	12	10	9	8	6	5	4	3
Nicaragua	62	51	41	33	28	23	18	12	7
Panama	23	19	16	13	11	10	8	6	4
Paraguay	34	30	26	21	19	16	13	10	8
Peru	76	65	54	45	38	31	24	17	11
St. Kitts and Nevis	40	34	28	23	19	16	12	8	5
St. Lucia	21	17	14	12	10	9	7	6	4
St. Vincent and the Grenadines	25	20	16	13	12	10	8	6	5
Suriname	42	37	31	25	21	17	14	10	6
Trinidad and Tobago	28	23	19	15	13	11	9	7	4
Uruguay	24	18	15	12	10	9	7	5	4
Venezuela	36	33	28	23	20	16	13	9	5
Virgin Islands (U.S.)	19	17	14	12	10	8	7	5	3
Other Latin America	43	35	28	23	21	20	19	17	16
Northern America	10	9	8	7	6	5	5	4	3
Canada	7	7	6	5	5	4	4	3	3
Puerto Rico	14	12	10	8	7	6	5	4	3
United States of America	10	9	8	7	6	5	5	4	3
Other Northern America	19	16	13	11	11	11	10	10	10
Asia	70	62	54	47	42	36	30	24	18
East and Southeast Asia	39	32	26	21	18	15	13	10	7
Brunei	10	7	6	5	5	4	4	3	3
Cambodia	130	108	89	74	67	60	53	46	39
China (excluding Taiwan)	32	27	22	18	15	13	10	8	5

I INTRODUCTION

Table 14. Infant Mortality Rate (continued)

Country, economy, or region	1985-89	1990-94	1995-99	2000-04	2005-09	2010-14	2015-19	2020-24	2025-29
Taiwan, China	17	15	13	11	9	8	6	5	4
Hong Kong	7	6	5	5	4	4	4	3	3
Indonesia	71	55	43	34	29	25	20	15	10
Japan	5	4	4	4	4	3	3	3	3
Korea, Dem. People's Rep. of	28	24	20	17	14	12	9	7	4
Korea, Rep. of	20	15	12	10	9	8	7	6	5
Lao People's Dem. Rep.	110	98	85	72	68	64	60	56	52
Macao	12	10	8	7	6	6	5	4	4
Malaysia	18	15	12	10	9	8	7	6	5
Mongolia	68	58	48	39	34	28	22	16	10
Myanmar	70	60	50	41	36	30	25	20	15
Philippines	45	38	31	26	23	19	16	13	10
Singapore	7	6	5	5	4	4	4	4	4
Thailand	31	25	20	16	14	13	11	9	7
Viet Nam	46	39	32	26	23	19	15	11	7
South Asia	102	93	82	71	63	54	46	37	28
Afghanistan	172	168	161	153	141	129	118	106	94
Bangladesh	110	101	90	78	71	65	59	53	46
Bhutan	127	119	109	97	89	81	74	66	59
India	98	88	76	65	57	48	39	31	22
Iran, Islamic Rep. of	93	85	75	64	54	43	33	22	11
Maldives	77	65	55	45	39	32	26	20	14
Nepal	127	117	106	93	83	73	63	53	43
Pakistan	107	100	90	79	69	60	51	42	33
Sri Lanka	22	18	14	12	10	9	7	6	4
Southwest Asia	69	62	54	46	41	36	30	25	19
Bahrain	35	30	25	20	17	14	11	8	5
Cyprus	12	9	7	6	6	5	4	4	3
Gaza Strip	59	48	39	32	27	22	18	13	9
Iraq	69	63	55	46	39	32	24	17	10
Israel	11	9	8	7	6	5	5	4	3
Jordan (East Bank)	57	47	39	31	26	21	16	11	6
Kuwait	16	12	10	8	7	6	5	4	4
Lebanon	48	44	39	32	28	24	19	15	10
Oman	40	29	22	17	15	13	11	8	6
Qatar	31	25	20	17	14	12	9	7	5
Saudi Arabia	71	61	52	43	36	29	22	16	9
Syrian Arab Rep.	48	39	32	25	22	18	14	11	7
Turkey	65	56	47	39	32	26	19	13	7
United Arab Emirates	26	21	17	14	12	10	8	6	4
West Bank	50	44	36	30	25	21	16	11	7
Yemen, Rep. of	128	121	111	99	91	84	76	68	61
Europe and C.I.S.	18	15	13	11	9	8	7	5	4
Albania	28	30	25	20	17	14	11	7	4
Armenia	22	18	15	12	11	9	7	6	4
Austria	10	8	7	6	5	5	4	4	3
Azerbaijan	28	23	19	16	14	11	9	7	5
Belarus	14	12	10	9	8	7	6	5	4
Belgium	10	8	7	6	5	5	4	4	3
Bulgaria	15	14	12	10	9	8	6	5	4
Channel Islands	9	7	6	6	5	5	4	4	3
Czechoslovakia	13	11	10	8	8	7	6	6	5
Croatia	15	13	11	9	8	7	6	5	4
Denmark	8	8	7	6	5	5	4	4	3
Estonia	15	13	11	10	9	7	6	5	4
Finland	7	6	5	5	5	4	4	4	3
France	8	7	6	5	5	4	4	3	3

Table 14. *Infant Mortality Rate (continued)*

Country, economy, or region	1985-89	1990-94	1995-99	2000-04	2005-09	2010-14	2015-19	2020-24	2025-29
Georgia	22	18	14	12	10	9	7	6	4
Germany	8	7	6	5	5	4	4	3	3
Greece	13	11	9	7	7	6	5	4	3
Hungary	17	14	12	10	9	8	7	6	5
Iceland	7	4	4	4	4	3	3	3	3
Ireland	8	7	6	5	5	5	4	4	4
Italy	10	8	7	6	5	5	4	3	3
Kazakhstan	27	23	19	16	14	12	10	9	7
Kyrgyzstan	34	29	24	20	17	14	12	9	7
Latvia	12	10	9	8	7	6	6	5	4
Lithuania	11	10	9	7	7	6	5	5	4
Luxembourg	9	7	6	6	5	5	4	4	3
Malta	10	8	7	6	6	5	5	4	4
Moldova	24	19	15	12	11	10	8	7	6
Netherlands	8	7	6	5	5	5	4	4	3
Norway	8	8	7	6	6	5	4	4	3
Poland	18	16	13	11	10	9	8	6	5
Portugal	14	11	9	7	7	6	5	4	3
Romania	25	27	23	19	16	14	11	9	6
Russian Federation	19	16	13	11	10	8	7	6	4
Slovenia	12	10	8	7	6	6	5	4	4
Spain	9	8	7	6	6	5	4	4	3
Sweden	6	6	5	4	4	4	4	3	3
Switzerland	7	7	6	5	5	4	4	3	3
Tajikistan	47	42	35	29	24	20	15	10	6
Turkmenistan	54	50	43	36	31	26	21	16	10
United Kingdom	9	8	7	6	5	5	4	4	3
Ukraine	15	13	11	9	8	7	6	5	4
Uzbekistan	39	34	28	23	20	16	13	9	6
Yugoslavia	28	23	19	16	13	11	9	6	4
Other Europe	14	12	11	10	9	9	9	9	9
Oceania	27	24	20	16	15	15	14	13	12
Australia	8	7	6	5	5	4	4	3	3
Fiji	27	22	18	15	14	13	12	11	10
French Polynesia	23	19	15	12	11	9	7	6	4
Guam	12	10	8	7	6	6	5	5	4
Kiribati	62	53	45	37	36	35	33	32	31
Micronesia, Fed. States of	28	25	21	17	15	12	10	8	5
New Caledonia	36	29	24	19	16	14	11	8	5
New Zealand	11	10	8	7	6	6	5	4	3
Papua New Guinea	63	54	45	37	37	37	37	37	36
Solomon Islands	53	44	35	29	24	20	16	12	8
Tonga	27	19	15	12	11	9	8	7	6
Vanuatu	75	65	55	46	39	31	24	16	9
Western Samoa	50	44	37	31	26	22	17	13	9
Other Micronesia	32	26	21	17	15	13	10	8	6
Other Polynesia	26	21	17	14	12	10	8	6	5

Table 15. Stationary Population, Momentum, and Year that Net Reproduction Rate Reaches 1 for All Countries and Economies

	Stationary population (millions)	Ratio to 1990	Population momentum	Year when NRR=1		Stationary population (millions)	Ratio to 1990	Population momentum	Year when NRR=1
World	12186	2.3	1.4	2060	North Africa	425	3.0	1.6	2050
Africa	3028	4.7	1.5	2055	Algeria	78	3.1	1.7	2020
East Africa	1498	5.5	1.5	2055	Egypt, Arab Rep. of	120	2.3	1.5	2015
Botswana	4	2.9	1.8	2015	Libya	35	7.8	1.6	2050
Burundi	32	5.9	1.5	2045	Morocco	69	2.8	1.6	2020
Comoros	3	5.4	1.6	2035	Sudan	101	4.0	1.5	2035
Djibouti	2	4.9	1.4	2040	Tunisia	18	2.2	1.6	2010
Ethiopia	417	8.1	1.5	2050	Other North Africa	1	4.9	1.4	2040
Kenya	124	5.1	1.7	2035	America	1311	1.8	1.4	2035
Lesotho	6	3.4	1.5	2025	Latin America and Carib.	938	2.1	1.5	2035
Madagascar	45	3.9	1.5	2030	Antigua and Barbuda	0	1.8	1.7	2030
Malawi	62	7.3	1.6	2050	Argentina	53	1.7	1.3	2005
Mauritius	2	1.4	1.4	2030	Bahamas, The	0	1.9	1.5	1990
Mozambique	96	6.1	1.4	2045	Barbados	0	1.2	1.3	2030
Namibia	7	4.0	1.6	2030	Belize	1	3.1	1.8	2020
Reunion	1	1.8	1.5	1995	Bolivia	21	2.9	1.6	2020
Rwanda	65	9.1	1.6	2055	Brazil	304	2.0	1.5	2005
Seychelles	0	1.8	1.6	2005	Chile	23	1.7	1.4	2000
Somalia	47	6.0	1.5	2045	Colombia	62	1.9	1.6	2000
South Africa	96	2.7	1.5	2020	Costa Rica	6	2.0	1.6	2005
Swaziland	4	5.1	1.7	2035	Cuba	14	1.3	1.3	2030
Tanzania	144	5.9	1.6	2045	Dominica	0	1.9	1.8	2000
Uganda	91	5.6	1.6	2045	Dominican Rep.	14	2.0	1.6	2005
Zaire	171	4.6	1.6	2035	Ecuador	24	2.3	1.6	2010
Zambia	41	5.1	1.6	2040	El Salvador	13	2.5	1.7	2015
Zimbabwe	28	2.8	1.7	2015	Grenada	0	1.8	1.6	2005
Other East Africa	0	5.4	1.6	2035	Guadeloupe	1	1.5	1.4	1995
West Africa	1105	4.7	1.5	2055	Guatemala	33	3.5	1.7	2025
Angola	61	6.1	1.4	2045	Guyana	1	1.7	1.5	2000
Benin	19	4.0	1.6	2035	Haiti	19	3.0	1.5	2035
Burkina Faso	48	5.3	1.5	2045	Honduras	18	3.5	1.7	2025
Cameroon	53	4.5	1.6	2035	Jamaica	4	1.6	1.6	2000
Cape Verde	1	3.8	1.8	2025	Martinique	1	1.4	1.3	1990
Central African Rep.	11	3.7	1.4	2035	Mexico	184	2.1	1.7	2005
Chad	28	4.9	1.4	2040	Montserrat	0	1.5	1.4	2000
Congo, People's Rep. of	14	6.3	1.6	2045	Netherlands Antilles	0	1.6	1.5	1990
Cote d'Ivoire	63	5.3	1.6	2040	Nicaragua	14	3.6	1.7	2025
Equatorial Guinea	2	3.6	1.3	2035	Panama	5	1.9	1.6	2000
Gabon	6	5.4	1.4	2045	Paraguay	16	3.7	1.6	2030
Gambia, The	5	5.6	1.4	2045	Peru	50	2.3	1.5	2010
Ghana	62		1.6	2030	St. Kitts and Nevis	0	1.3	1.6	2000
Guinea	33	5.7	1.5	2045	St. Lucia	0	2.1	1.7	2005
Guinea-Bissau	4		1.3	2040	St. Vincent & Grenadines	0	1.9	1.6	2000
Liberia	11		1.6	2035	Suriname	1	2.2	1.6	2010
Mali	57	6.8	1.5	2050	Trinidad and Tobago	2	1.7	1.5	2005
Mauritania	14	7.0	1.4	2050	Uruguay	4	1.4	1.2	1995
Niger	72	9.4	1.5	2055	Venezuela	45	2.3	1.6	2010
Nigeria	398		1.6	2035	Virgin Islands (U.S.)	0	1.7	1.5	1995
Sao Tome and Principe	0		1.6	2025	Other Latin America	0	1.8	1.5	2000
Senegal	43	5.8	1.4	2045	Northern America	373	1.3	1.1	2030
Sierra Leone	23		1.3	2045	Canada	34	1.3	1.1	2030
Togo	17	4.8	1.6	2035	Puerto Rico	5	1.3	1.3	1995
Other West Africa	0	2.0	1.4	2005	United States of America	334	1.3	1.1	2030
					Other Northern America	0	1.2	1.2	2030

Table 15. (continued)

	Stationary population (millions)	Ratio to 1990	Popu- lation momentum	Year when NRR=1		Stationary population (millions)	Ratio to 1990	Popu- lation momentum	Year when NRR=1
Asia	6846	2.2	1.4	2060	Belgium	10	1.0	1.0	2030
East and Southeast Asia	3086	1.7	1.4	2040	Bulgaria	9	1.0	1.0	2030
Brunei	1	2.4	1.5	2015	Channel Islands	0	1.1	1.0	2030
Cambodia	20	2.3	1.3	2015	Czechoslovakia	19	1.2	1.1	2030
China (excluding Taiwan)	1886	1.7	1.4	2000	Croatia	5	1.1	1.0	2030
Taiwan, China	27	1.3	1.4	2030	Denmark	5	1.0	1.0	2030
Hong Kong	7	1.2	1.2	2030	Estonia	2	1.3	1.0	1990
Indonesia	358	2.0	1.5	2005	Finland	5	1.1	1.0	2030
Japan	128	1.0	1.1	2030	France	63	1.1	1.1	2030
Korea, Dem. People's Rep.	39	1.8	1.5	1995	Georgia	7	1.3	1.2	1990
Korea, Rep. of	56	1.3	1.3	2030	Germany	80	1.0	1.0	2030
Lao People's Dem. Rep.	21	5.1	1.5	2040	Greece	10	1.0	1.1	2030
Macao	1	1.5	1.2	1990	Hungary	10	1.0	1.0	2030
Malaysia	44	2.5	1.6	2015	Iceland	0	1.5	1.3	2030
Mongolia	6	2.9	1.6	2020	Ireland	4	1.3	1.3	1990
Myanmar	96	2.3	1.5	2010	Italy	55	1.0	1.0	2030
Philippines	137	2.2	1.5	2010	Kazakhstan	28	1.7	1.3	2000
Singapore	4	1.3	1.2	2030	Kyrgyzstan	10	2.3	1.5	2015
Thailand	102	1.9	1.5	1995	Latvia	3	1.2	1.0	2030
Viet Nam	159	2.4	1.6	2015	Lithuania	5	1.3	1.1	2030
South Asia	3232	2.7	1.5	2060	Luxembourg	0	1.0	1.0	2030
Afghanistan	127	6.2	1.4	2050	Malta	0	1.3	1.1	2030
Bangladesh	255	2.4	1.5	2015	Moldova	7	1.7	1.3	2000
Bhutan	5	3.7	1.4	2035	Netherlands	17	1.1	1.1	2030
India	1855	2.2	1.4	2015	Norway	5	1.1	1.1	2030
Iran, Islamic Rep. of	490	8.8	1.7	2060	Poland	50	1.3	1.1	1990
Maldives	1	4.8	1.7	2035	Portugal	11	1.1	1.1	2030
Nepal	58	3.1	1.5	2025	Romania	31	1.3	1.1	1990
Pakistan	397	3.5	1.6	2030	Russian Federation	191	1.3	1.1	1995
Sri Lanka	28	1.7	1.5	1995	Slovenia	2	1.1	1.1	2030
Southwest Asia	528	4.0	1.6	2055	Spain	40	1.0	1.1	2030
Bahrain	2	3.2	1.4	2030	Sweden	10	1.1	1.0	2030
Cyprus	1	1.4	1.2	1995	Switzerland	7	1.1	1.0	2030
Gaza Strip	3	5.0	1.7	2035	Tajikistan	17	3.1	1.7	2020
Iraq	85	4.5	1.7	2030	Turkmenistan	9	2.5	1.6	2015
Israel	10	2.1	1.4	2005	United Kingdom	64	1.1	1.0	2030
Jordan (East Bank)	12	4.0	1.8	2025	Ukraine	63	1.2	1.0	1990
Kuwait	4	2.0	1.5	2010	Uzbekistan	52	2.5	1.6	2015
Lebanon	6	2.2	1.6	2015	Yugoslavia	23	1.3	1.2	2030
Oman	10	6.2	1.6	2040	Other Europe	0	1.3	1.1	1990
Qatar	1	3.2	1.3	2030	Oceania	46	1.7	1.3	2035
Saudi Arabia	89	6.0	1.6	2040	Australia	24	1.4	1.2	2030
Syrian Arab Rep.	66	5.4	1.8	2035	Fiji	1	1.7	1.5	2005
Turkey	120	2.1	1.5	2010	French Polynesia	0	2.4	1.7	2010
United Arab Emirates	3	2.2	1.2	2020	Guam	0	1.8	1.5	2000
West Bank	4	3.9	1.7	2025	Kiribati	0	2.5	1.4	2020
Yemen, Rep. of	109	9.7	1.5	2055	Micronesia, Fed. States	0	3.0	1.7	2020
Europe and C.I.S.	955	1.2	1.1	2030	New Caledonia	0	1.9	1.5	2000
Albania	6	1.9	1.5	2005	New Zealand	4	1.3	1.2	2030
Armenia	5	1.5	1.3	1995	Papua New Guinea	11	2.9	1.4	2020
Austria	8	1.0	1.0	2030	Solomon Islands	1	3.7	1.7	2035
Azerbaijan	12	1.7	1.4	2000	Tonga	0	2.1	1.5	2015
Belarus	13	1.3	1.1	1990	Vanuatu	1	3.8	1.7	2030
					Western Samoa	0	2.6	1.6	2020
					Other Micronesia	0	2.6	1.6	2015
					Other Polynesia	0	2.4	1.7	2010

Table 16. *Population of Countries and Economies in the "Other" Categories*

Country or economy	Population 1985 (thousands)	Country or economy	Population 1985 (thousands)
Other West Africa	6.9	Other Europe	260.0
St. Helena	5.6	Andorra	45.0
Ascension	1.0	Faeroe Islands	46.0
Tristan da Cunha	0.3	Gibraltar	29.0
Other East Africa	60.8	Holy See	1.0
Mayotte	60.8	Isle of Man	63.0
Other North Africa		Liechtenstein	27.0
Western Sahara	155.0	Monaco	27.0
		San Marino	22.0
Other Latin America and the Caribbean	194.0	Other Micronesia	85.0
Anguilla	7.0	Johnston Island	1.0
Aruba	60.0	Marshall Islands	36.0
British Virgin Islands	12.0	Midway Islands	2.0
Cayman Islands	22.0	Northern Mariana Islands	20.0
Falkland Islands	2.0	Nauru	8.0
French Guiana	83.0	Palau	16.0
Turks and Caicos Islands	8.0	Wake Island	2.0
Other Northern America	115.0	Other Polynesia	80.1
Bermuda	56.0	American Samoa	36.0
Greenland	53.0	Cook Islands	18.0
St. Pierre and Miquelon	6.0	Niue	3.0
		Pitcairn	0.1
		Tokelau Islands	2.0
		Tuvalu	8.0
		Wallis and Futuna Islands	13.0

SPECIAL TOPIC I: PROJECTING AIDS MORTALITY

This section describes the methodology used to incorporate AIDS mortality in the projections and compares resulting demographic indicators with those constructed if AIDS is not incorporated, as in previous editions of the World Bank's projections. The methodology makes use of an epidemiological model developed at the World Bank that simulates the spread of HIV, and the demographic model used to do the population projections (Bulatao and Bos, 1992). Simulations of the effect of current HIV prevalence on projected future mortality are used to derive equations that can be applied to populations with measurable levels of HIV infection with a minimum requirement for data.

Epidemiological model

The epidemiological model, developed by Bulatao (1991) consists of a numerical simulation of three processes: the spread of HIV, the development of AIDS among those infected with HIV, and the progression from AIDS to death. The three processes are modeled separately for adults (those aged 15 years and over) and children. The model allows HIV to spread sexually between partners, through blood transfusions, infected needles, and perinatally between mother and child.

Sexual transmission

In handling the sexual transmission of HIV, the model first divides all adults in the population into four sexual orientation groups: females (assumed to be all heterosexual), heterosexual males, homosexual males, and bisexual males. Females are assumed to choose partners from among heterosexual and bisexual males; heterosexual males from among females; homosexual males from among themselves and bisexual males; and bisexual males from females, homosexual males, and among themselves. Within each group, up to ten subgroups varying by sexual behavior can be defined. Those who have developed AIDS are assumed not to be sexually active, and therefore are effectively in a no-sex subgroup.

Given some initial assumption about the proportion infected with HIV in a particular year, the number sexually infected in each subsequent year is calculated subgroup by subgroup. In its basic form, the calculation of the number of HIV seroconversions (O) in one year (t) in a given subgroup (s) of one sexual orientation group (r) is given by

$$O_{rs,t} = M_{rs,t-1} P_{r,t-1} \{1 - (1 - O_1) (1 - O_r) (1 - R_{r,t-1} [1 - (1 - T_r)^S])^{Fm}\} \quad (1)$$

where M is the number of HIV seronegatives in the subgroup, P is the likelihood of adult survival from mortality unrelated to HIV, R is the proportion of potential sexual contacts, or agents, who are infective, T is the likelihood of transmission to group r through sexual contact, S is an average number for sex acts per partner, and F is the annual number of new partners. (Different values of F and S are the main factors distinguishing sexual orientation subgroups.) O_1 and O_r will be explained below.

The proportion of agents (R) infective to subgroup s is the weighted proportion across all other subgroups with which subgroup s has sexual contact who are asymptomatic but HIV-seropositive (A). The weights used are the frequencies (F) with which these other subgroups take new sexual partners. The asymptomatic seropositives (A) in a given subgroup are calculated by summing up all those infected in previous years and subtracting those expected to progress to AIDS or to die from other causes.

VI SPECIAL TOPIC I: PROJECTING AIDS MORTALITY

No restrictions are placed on the way sexual orientation groups are divided into subgroups or on the values of F and S specified for each subgroup. Inconsistent parameters, requiring for example that males have many more sexual partners in the aggregate than the available females, can be used as input. The model adjusts the input figures if necessary, essentially taking averages or adjusting figures proportionally, in order to force them into consistency. These adjustments are made for each year of the simulation, as the number and distribution of the sexually active changes.

Nonsexual transmission

Infection with HIV through needles and blood accounts for the terms O_1 and O_T in equation (1). The adult population is divided into crosscutting subgroups for number of annual transfusions and number of annual injections, with the bulk of adults typically assumed to be in zero-frequency subgroups. The probability of infection (O_1 or O_T) in each subgroup is then a function of the proportion of "agents" (needles or blood) infected, the likelihood of transmission through a single exposure to an infected agent, and the frequency of such exposure, through injections or transfusions, for the particular subgroup. The formula is similar to (1), leaving out a few irrelevant terms.

The proportion of needles infected is equal to the proportion of adults infected, weighted by the frequency with which each receives an injection. The proportion of blood infected is equal to the proportion of adults infected, optionally weighted by propensity to donate blood, which can be specified for each sexual orientation subgroup. Both these proportions can be modified, the first by a specified proportion of needles sterilized and the second by a specified proportion of blood screened.

For perinatal, or vertical, transmission, the number of infected newborns is the product of the number of women of reproductive age, the proportion of women infected (including, in this case, those who have progressed to AIDS), the general fertility rate, and an optional adjustment factor that can be used if it is assumed that those infected have either higher or lower fertility than others. The model does not allow overall fertility to be affected by use of this adjustment factor, implying in effect that fertility among those not infected either rises or falls to counterbalance the adjustment. Nor does the model make allowance for children being infected in any other fashion, nor for their transmitting the virus to anyone else.

Progression from HIV to AIDS

The number that progress to AIDS is determined by applying separate schedules for adults and children that depend on year since initial infection, after excluding mortality from other causes. The model therefore keeps track of cohorts of HIV seropositives distinguished by infection date, so that appropriate progression rates can be applied. A logistic function of the form

$$H = k / [2 + \exp(a + bt)] \quad (2)$$

is presently applied in generating the schedule, but alternative functions can in principle be incorporated. The progression from infection to frank AIDS for both adults and children can be modeled with the same functional form, with the parameters set to allow substantially faster progression for children.

Progression from HIV to AIDS

Progression from AIDS to death is handled in a similar manner as progression to frank AIDS, using a logistic pattern.

Model complications

Several additional features of the model mainly affect the transmission process and allow tests of the effects of various unknown parameters. These features, listed below, can be ignored in a routine run of the model.

(i) *Random movement between sexual orientation subgroups.* Membership in the four main sexual orientation groups is assumed to be fixed. Within these groups, subgroup proportions are initially specified by the user, and these proportions are applied to the initial population and to all those entering adulthood each year. In one scenario, each individual stays in the same subgroup all his or her life. In an alternative scenario, some proportion of individuals moves between subgroups each year. The model allows specification of a fixed proportion of individuals who move randomly among subgroups, with the likelihood that they enter a given subgroup being proportional to the distribution across subgroups. This is accomplished computationally by redistributing the specified proportion of individuals each year before calculating seroconversions.

(ii) *Infective phases.* Different probabilities of transmission can be entered for contact between susceptibles and particular infective agents--men, women, needles, blood, mothers. In addition, human agents can be allowed to vary in infectivity over time. The period between infection and development of AIDS can be divided into up to six segments of varying length, for each of which a specific probability of transmission can be specified. (Since the entire period varies in length across individuals, the segments are proportional rather than of absolute length.) Computationally, this affects equation (1), in which the term

$$R_{r,t-1} [1 - (1 - T_r)^{S_r}] \quad (3)$$

is actually calculated as the summation of similar terms for each of the infective phases.

(iii) *Cofactors.* The model allows condom use, genital ulcers, and one user-specified cofactor to affect infection by acting as a multiplier of transmission rates. In the case of condoms, for instance, transmission rates may be multiplied by .1 or .2 or some other value for those using condoms. An appropriate multiplier and the proportion in each sexual orientation subgroup to whom the cofactor applies must be specified. From period to period, those to whom the cofactor applies may stay essentially the same or may change randomly.

(iv) *Anal sex.* On the assumption that anal sex carries different risks from other forms of sex, the user is allowed to specify what this greater risk is and what proportion of sex acts involve anal intercourse for each sexual orientation subgroup.

(v) *Genetic variability.* The adult population can be divided into two or three groups of arbitrary size with varying susceptibilities to infection. These groups crosscut the sexual orientation groups. A multiplier for the transmission rates and a relative size must be specified for each group. Computationally, this creates additional compartments in the model but does not change the basic formulae.

(vi) *Changes in parameters.* The model allows changes over time in several parameters. This is accomplished by selecting a date for changes to start and a percentage by which the parameter will rise or fall annually. Changes are allowed in all these parameters: transmission probabilities, sexual behavior, proportion of blood screened, proportion of needles sterilized, proportion using condom, and proportion with genital ulcers. This option allows testing the effects of various interventions, such as those directed towards behavioral change, STD programs, and other medical interventions,

on the spread of HIV (See Bulatao and Bos, 1989b, for an example).

(vii) *Attraction matrix.* The basic model assumes proportionate mixing among the relevant subgroups, modified by the frequency with which each subgroup chooses partners. A further modification can be made if one wishes to assume that contact between particular subgroups is more likely than contact between others. An "attraction matrix" is defined providing weights for the likelihood of contact between every pair of subgroups. These weights are used in calculating the proportion of agents (R) that are infective to a given subgroup. A weight of 2, for instance, implies in effect that members of each of the two subgroups, in looking over possible partners, behave as if there were twice as many members of the other subgroup as there actually are. As with other sexual behavior parameters, the attraction matrix can be input in an unbalanced form, and will be forced into balance, which is accomplished through an iterative process.

(viii) *Urban-rural differences.* By defining additional subgroups and using an attraction matrix, it is possible to run a simulation with separate urban and rural sectors. Each sexual orientation subgroup must be divided into two groups, one rural and one urban. The attraction matrix can then be used to increase likelihood of contact within sectors and reduce contact across sectors. In addition, if the proportion of the population in the urban sector in each year is defined, the model shifts sufficient numbers of people between the parallel subgroups in each sector to meet these figures.

Demographic Model

The demographic model that is linked to the epidemiological model is a variant of the standard cohort-component model used to produce population projections in the absence of AIDS (See *Data and Methods* and Hill, 1990).

The epidemiological model keeps track of age at death due to AIDS among children. Deaths due to AIDS among adults are distributed across five-year age groups according to an age-sex distribution provided by the user. These are translated into probabilities of dying, which, because they already exclude mortality from other causes, can be simply added to the life table values that are among the vital rates that drive the demographic model. Some aggregation is necessary because the epidemiological model generates annual estimates, while the demographic model generates quinquennial estimates.

Simulations

A major obstacle to applying the model to Sub-Saharan countries is the unavailability of data required in the model. This concerns especially the behavioral components affecting the spread of HIV. Other required data, such as transmission rates of the virus, the progression to AIDS and death, and the effects of ulcers and condom use, are to some extent transferable from other settings. To circumvent the data problem, and to reduce the amount of input that would be required to apply the model for each Sub-Saharan country with discernable levels of HIV infection, the relationships between current HIV prevalence and future mortality from AIDS were extracted from a set of simulations produced by running the model with standard parameters for a hypothetical population.

Modelling approach

The approach followed here involves running the above models many times with varying

values of sexual behavior variables to match arbitrarily fixed levels of HIV prevalence in 1990: low prevalence (1 percent of the adult population), intermediate (3 percent) and high (6 percent). In these simulations, sexual behavior parameters are manipulated to achieve the specified HIV prevalence, whereas other variables are set at one of three levels. These variables, selected because of their significance in the spread of the virus established in previous applications of the model (See, e.g. Bulatao, 1991) and because of known variations in conditions in Sub-Saharan countries, are: condom use, the prevalence of genital ulcers, and the intensity of blood screening. In addition, three different starting years (1970, 1975, and 1980) for the epidemic were used. The combination of every level of these variables, shown in table S1 below, results in a total of 243 simulations, which were run from the start of the epidemic until 2025.

Other parameters of the model, such as fertility levels and trends, mortality from other causes, age structure, transmission rates, progression of children and adults from HIV to AIDS and death were selected on the basis of available information from surveys and surveillance systems in Sub-Sahara African countries (U.S. Bureau of the Census, 1991). Especially useful in establishing parameter values were also "standard parameters" developed for HIV modeling exercises at the United Nations and at Family Health International (United Nations/World Health Organization, 1991; Family Health International, 1991). Table S2 shows a summary of the assumed parameter values used in the simulations.

Further assumptions were necessary regarding the course of the epidemic in the future. While intensive efforts to develop a vaccine are reported to be making some progress, at this time it does not appear likely that an effective vaccine will be available in the next few years. Arbitrarily, it is assumed that an effective medical intervention will become available in 2005, and that transmission of the virus resulting in new HIV infections will be cut in half each year thereafter.

It is also assumed that there is no interaction between HIV prevalence and fertility, or between AIDS mortality and mortality from other causes (other than that an individual who succumbs to AIDS cannot die of another cause). The evidence of individuals adjusting their fertility behavior based on the prevalence of HIV is very limited, and hypotheses for either an increase and a decrease in overall fertility have been proposed (World Bank, 1990; Ryder et al., 1991).

Simulation results

The simulation output gives projections of HIV prevalence from 1990 to 2025 in the presence of varying levels of the cofactors, and of several resulting mortality indicators. The analysis of the simulation results consists of two steps. First, it is examined how well future HIV prevalence can be predicted from 1990 prevalence in these simulated scenarios. Second, the relationship between HIV prevalence and mortality indicators is examined. As AIDS mortality in Sub-Sahara Africa affects both adults and young children, both the effects of HIV level on future life expectancy at age 10 and on future mortality of children under five are analyzed.

Regression analysis is used to establish the relationship between 1990 prevalence and future prevalence, separately for males and females. In order to linearize trends over time in these data, logarithmic transformation of HIV prevalence are used. Table S3 shows the regression coefficients to predict future HIV prevalence from just three variables: 1990 HIV prevalence, 1990 HIV prevalence squared, and the year that the epidemic started. The model fits the data very well, especially early in the projection period, and the R^2 never drops below 0.85.

Table S1. HIV transmission factors and their values used in simulations

Variable	Values
Starting year of spread of HIV	1970, 1975, and 1980
Condom use	low (1%), medium (2%), and high (3%); increased gradually after 1990
Genital ulcers prevalence	medium: 0.001-7.5%, depending on risk subgroup; decreased gradually after 1990
	high: double the medium value
	low: half the medium value
Blood screening	low (5%), medium (10%), high (20%); increased gradually after 1990
Sexual behavior	Number of new sexual partners per year varied to achieve 1990 HIV prevalence of 1%, 3%, and 6%

Regression analysis is also used to establish the relationships between the level of adult HIV infection and mortality indicators in the future. The effects for adult males and adult females are estimated separately, and the effects on children's mortality is estimated from female infection rates. Table S4 shows regression equations, with life expectancy at age 10 the dependent variable for the equations including HIV prevalence, HIV prevalence squared, and the starting year of the epidemic as independent variables for adults. For children, under-five mortality is the dependent variable, and HIV prevalence for women the only independent variable. Given that these regressions use data generated with simulations, eliminating the effects of extraneous factors, it is not surprising that the R^2 values are so high.

As stated above, these results apply to a hypothetical population with overall mortality levels as in Eastern Africa. The equations would underestimate the impact of AIDS in countries with lower mortality from other causes and overestimate the impact where mortality is higher. Further analysis showed that for the projection purposes, the application of an adjustment factor equal to the squared ratio of a given life expectancy and the hypothetical population's life expectancy would produce consistent results. This adjustment factor is applied to the number of years lost due to AIDS.

Application to Sub-Saharan African countries*Data*

Estimates of HIV prevalence in 1990 for all Sub-Saharan African countries were made by Chin (1991) at the World Health Organization, and are summarized in Figure S1. These estimates were for males and females combined; based on the simulations, it is assumed that female HIV prevalence is 1.2 times male prevalence. HIV-1 and HIV-2 have been combined in one overall HIV estimate. Starting years of the epidemic were derived from the U.S. Bureau of the Census' AIDS data base (1990).

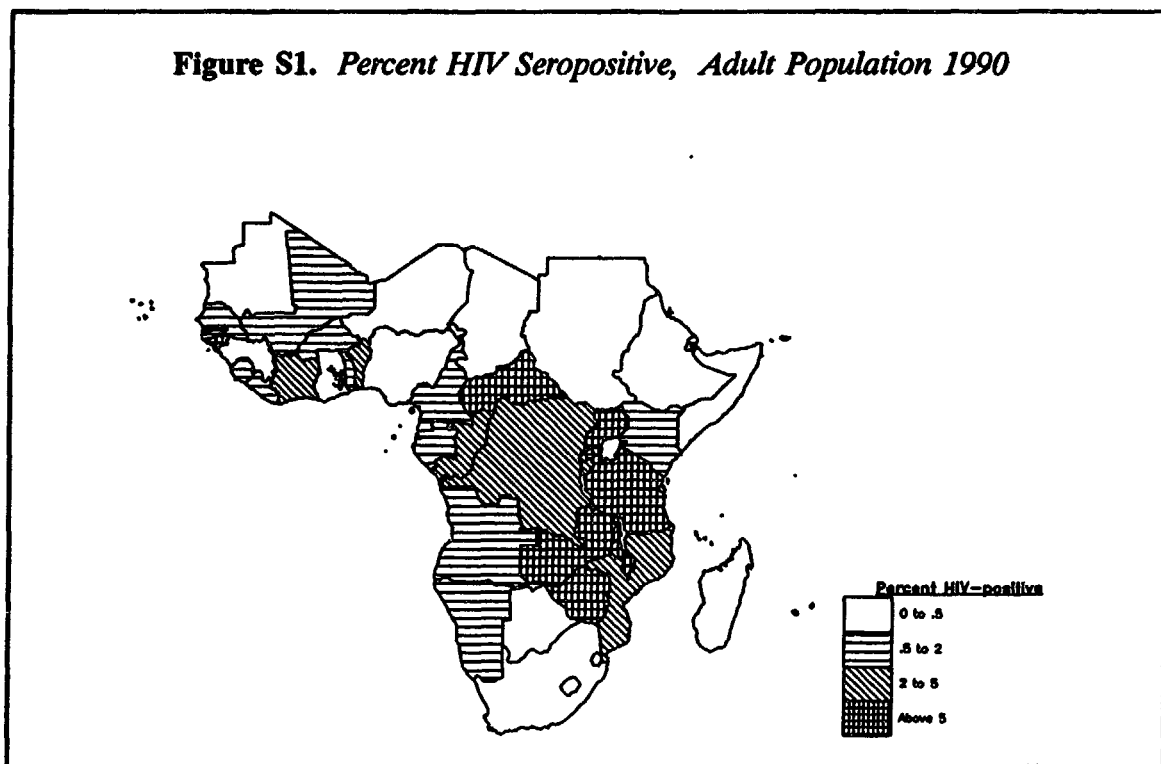


Table S2. Parameter values used in simulations

Demographic variables	
Fertility	Total fertility rate declines from 6.5 during 1985-1995 to 6.2 in 1995-2000, and by 0.6 units thereafter. Age specific fertility pattern like Eastern Africa aggregate.
Fertility adjustments	No fertility adjustments because of HIV/AIDS are made.
Mortality (non-AIDS)	Mortality from causes other than AIDS follows Eastern Africa aggregate pattern. Life expectancy gradually increases from 55.6 during 1985-1990 to 68.7 during 2020-2025. Infant mortality declines during the same period from 93 to 34.
Mortality adjustments	No interaction between AIDS mortality and mortality from other causes is assumed.
Age structure	The 1985 age-sex distribution equals the Eastern Africa aggregate, with 46% below age 15 and 51% between ages 15 and 65.
Transmission rates	
Heterosexual contacts	Male to female transmission averages 0.002; female to male, 0.001. Transmission rates vary by duration since infection of the infected partner.
Homosexual contacts	It is assumed that homosexual contacts are insignificant and can be ignored.
Blood transfusions	Receiving a blood transfusion with infected blood is assumed to have a transmission rate of almost 0.999.
Injections	Receiving an injection with an infected needle is assumed to have a transmission rate of 0.005.
Perinatal	Perinatal (or vertical) transmission from is assumed to average 0.3.
Cofactors: ulcers	A multiplicative factor of 40 is applied to transmission rates when a susceptible partner has genital ulcers.
Cofactors: condoms	A multiplicative factor of 0.2 is applied to transmission rates when a condom is used.
Anal sex effect	No adjustment of transmission rates is assumed for either receptive or insertive anal sex.
Risk group membership and characteristics	
Risk group membership: males	30% monogamous; 40% low sexual activity; 20% medium sexual activity; 10% high sexual activity
Risk group membership: females	50% monogamous; 30% low sexual activity; 15% percent medium sexual activity; 5% prostitutes
New contact frequency: males	Monogamous: 0.05 new contacts per year; low: 2; medium: 15; high: 50. Contact frequencies adjusted in simulations with different HIV prevalence levels

SPECIAL TOPIC I: PROJECTING AIDS MORTALITY lxiii

New contact frequency: females	Monogamous: 0.05 new contacts per year; low: 2; medium: 5; prostitutes: 200. Contact frequencies adjusted in simulations with different HIV prevalence levels
Blood transfusions	90% percent never receives a blood transfusion; 8% has 0.1 frequency of receiving blood; 1% has 1 exposure; 1% has 5 exposures
Injections	70% percent receives 0.1 injections; 10% has 1 frequency of receiving an injection; 10% has 3 exposures; 10% has 10 exposures
Genital ulcers prevalence	Medium value for monogamous males and females: 0.0001; low sexual activity: 0.0005; medium sexual activity: 0.02; high sexual activity, males: 0.1; female prostitutes: 0.2
Disease progression	
Adults: HIV to AIDS	Progression follows a logistic curves, with parameters $a=2.77$, $b=0.3$, $k=0.9$. This has a median of 10 years, with 90 percent of those infected ultimately developing AIDS
Children: HIV to AIDS	Progression follows a logistic curve, with parameters $a=3$, $b=3$, $k=0.98$
Adults: AIDS to death	Progression follows a logistic curve, with parameters $a=1.5$, $b=1.5$, $k=0.999$
Children: AIDS to death	Progression follows a logistic curve, with parameters $a=4$, $b=4$, $k=0.999$
Other parameters	
Random proportion for cofactor group	It is assumed that an individual's status on ulcer and condom cofactors is 10% random, in comparison with their status in the previous year.
Random subgroup proportion	It is assumed that subgroup membership is 10% random, in comparison with subgroup membership in the previous year
Condom-genital ulcers association	It is assumed that there is a -0.75 correlation between an individual having genital ulcers and using a condom.
Genetic variability	No variability in genetic susceptibility to infection is assumed.
Blood donation propensity	Is assumed not to vary by risk group.
Attraction matrix	Proportionate mixing is assumed

Ixiv SPECIAL TOPIC I: PROJECTING AIDS MORTALITY

Table S3. Regressions for HIV prevalence in future years, female and male adults

Predictor	HIV Prevalence (ln) in year						
	1995	2000	2005	2010	2015	2020	2025
FEMALES							
Constant	-158.50 (3.06)	-250.39 (6.45)	-320.94 (9.22)	-352.79 (10.61)	-380.33 (11.82)	-404.87 (13.20)	-556.77 (31.57)
1990 HIV (ln)	1.11 (0.01)	1.18 (0.02)	1.27 (0.03)	1.30 (0.04)	1.33 (0.04)	1.36 (0.05)	1.20 (0.07)
1990 HIV squared (ln)	-0.06 (0.01)	-0.09 (0.01)	-0.11 (0.02)	-0.11 (0.02)	-0.11 (0.03)	-0.12 (0.03)	0.00 (0.05)
Year of start	0.08 (0.00)	0.13 (0.00)	0.16 (0.00)	0.18 (0.01)	0.19 (0.01)	0.20 (0.01)	0.28 (0.02)
R ²	0.99	0.97	0.95	0.94	0.93	0.92	0.86
N=243							
MALES							
Constant	-158.36 (3.18)	-251.55 (6.56)	-323.41 (9.33)	-356.36 (10.73)	-385.34 (11.98)	-409.76 (13.23)	-550.86 (31.26)
1990 HIV (ln)	1.08 (0.01)	1.14 (0.02)	1.22 (0.03)	1.24 (0.03)	1.28 (0.04)	1.30 (0.04)	1.12 (0.07)
1990 HIV squared (ln)	-0.05 (0.01)	-0.08 (0.01)	-0.10 (0.02)	0.00 (0.02)	-0.11 (0.03)	-0.12 (0.03)	0.00 (0.04)
Year of start	0.08 (0.00)	0.13 (0.00)	0.16 (0.00)	0.18 (0.01)	0.20 (0.01)	0.21 (0.01)	0.28 (0.02)
R ²	0.99	0.97	0.95	0.94	0.93	0.92	0.85
N=243							

Table S4. Regressions for life expectancy at age 10 and under-five mortality rate

Predictor	Life expectancy at age 10 in period						
	1990-95	1995-00	2000-05	2005-10	2010-15	2015-20	2020-25
FEMALES							
Constant	55.96 (0.02)	58.10 (0.03)	59.06 (0.06)	59.95 (0.07)	61.33 (0.03)	62.73 (0.01)	64.02 (0.06)
HIV (ln)	-0.87 (0.01)	-0.88 (0.01)	-0.97 (0.01)	-1.01 (0.01)	-1.39 (0.01)	-1.74 (0.00)	-1.45 (0.08)
HIV squared (ln)	0.01 (0.00)	0.01 (0.00)	0.01 (0.00)	0.01 (0.00)	0.01 (0.00)	0.02 (0.00)	-0.06 (0.02)
R ²	0.99	0.99	0.99	0.99	0.99	0.99	0.95
MALES							
Constant	54.59 (0.02)	55.73 (0.03)	56.31 (0.14)	56.77 (0.14)	58.03 (0.11)	59.23 (0.08)	60.30 (0.05)
HIV (ln)	-0.70 (0.01)	-0.88 (0.01)	-0.87 (0.02)	-0.84 (0.02)	-1.19 (0.03)	-1.49 (0.04)	-1.34 (0.07)
HIV squared (ln)	0.00 (0.00)	0.02 (0.00)	0.01 (0.00)	0.01 (0.00)	0.02 (0.00)	0.03 (0.00)	0.03 (0.02)
R ²	0.99	0.95	0.96	0.97	0.97	0.98	0.94

Table S4, continued

Predictor	Under-five mortality rate in period				
	1990-95	1995-00	2000-05	2005-10	2010-15
Constant	0.104 (0.000)	0.092 (0.000)	0.080 (0.000)	0.068 (0.000)	0.054 (0.000)
HIV	0.004 (0.000)	0.003 (0.000)	0.003 (0.000)	0.002 (0.000)	0.000 (0.000)
R ²	0.99	0.99	0.99	0.99	0.99

Procedures

The regression equations estimated above were incorporated into the World Bank's standard procedures for projecting mortality (Bulatao and Bos, 1989a). The procedures were modified as follows: first, the level and pattern of mortality is projected under no-AIDS circumstances, and appropriate Coale-Demeny model life tables are selected. Using adult HIV prevalence in 1990 and an estimated starting year of the epidemic, HIV prevalence in future years is calculated with the regressions in Table S3. Next, years of life expectancy lost due to AIDS mortality of children and adults is calculated with the regressions in Table S4. Finally, the number of years lost, expressed as Coale-Demeny model life table levels, is subtracted from the projected no-AIDS trends until 2020-25, after which mortality recovers gradually to the projected level in 2050 under a no-AIDS situation.

Results

The estimated impact of AIDS on demographic indicators will be presented for all Sub-Saharan African countries combined and the impact of AIDS on total population will be given for individual countries. Figure S2 shows projected population and Figure S3 the population growth rate for 1985-2020, comparing the revised World Bank projections that incorporate AIDS mortality and previous projections without AIDS mortality, which are otherwise identical. The difference in the number of people is hardly discernable before the end of this decade, but keeps growing and reaches 49 million in 2020. The difference in the growth rate is at most 0.15 percent. The differences are not only due to AIDS mortality, but also to fewer births resulting from fewer women of reproductive age. The contrast between the AIDS and no-AIDS scenarios is much more pronounced for life expectancy (Figure S4), which immediately shows a lower rate of increase and a divergence of as much as 3.5 years. Figure S5 shows the number of deaths due to AIDS, added to deaths from other causes. At its peak, AIDS adds 1.3 million deaths annually to the 9.5 million deaths from other causes. Long-term implications of the HIV/AIDS epidemic are shown in Figures S6 and S7. Life expectancy is assumed to recover fully to the no-AIDS levels by 2050; total population, will, *ceteris paribus*, never catch-up with the population projected in the no-AIDS scenario. Such long-term projections are, of course, much more dependent on the assumptions made regarding the future course of the epidemic and the effectiveness of interventions than are projections for the short-term.

Table S5 shows the percentage difference in projected population in AIDS and no-AIDS scenarios for all countries of Sub-Saharan Africa for 2000, 2020, and 2050. The mean difference in 2000 is 0.8 percent, in 2020, 3.2 percent, and in 2050, 5.2 percent.

Figure S2. Total Population (billions)

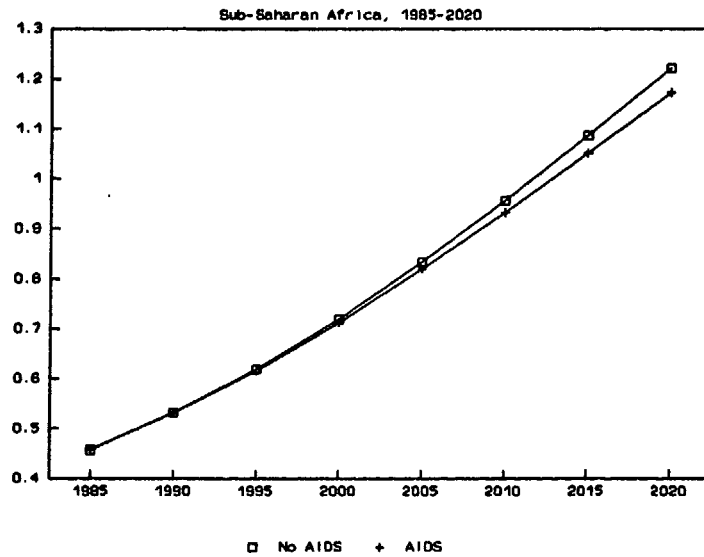


Figure S3. Population Growth Rate (%)

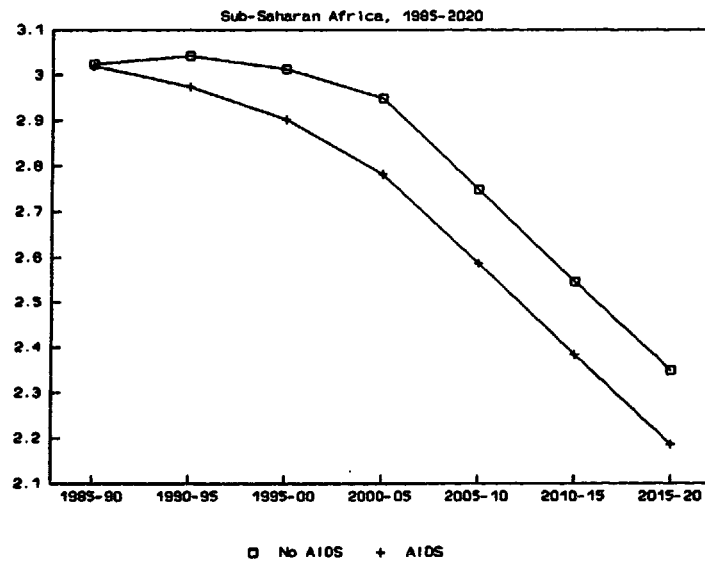


Figure S4. Life Expectancy (years)

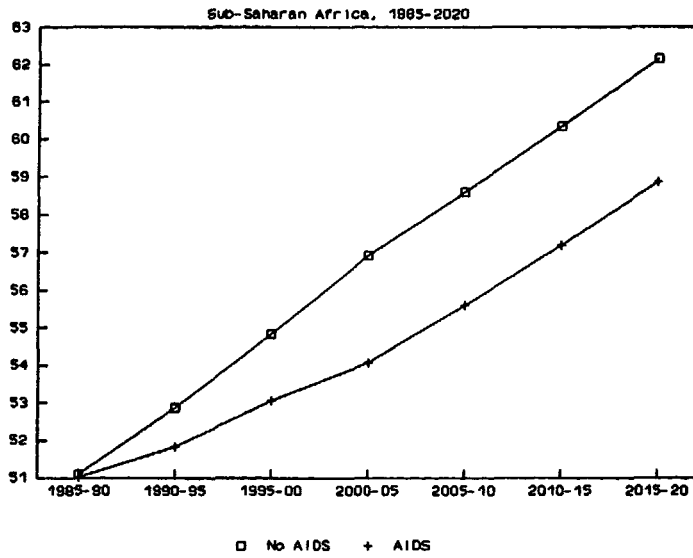


Figure S5. Annual Deaths (millions)

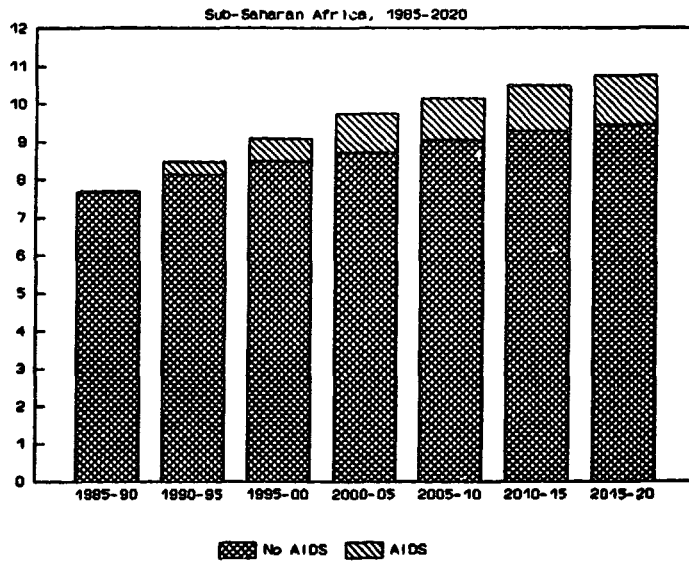


Figure S6. Total Population (billions)

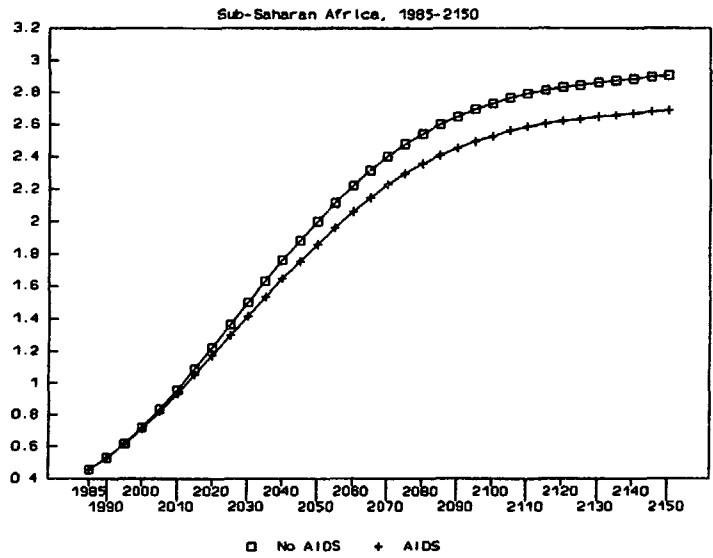


Figure S7. Life expectancy (years)

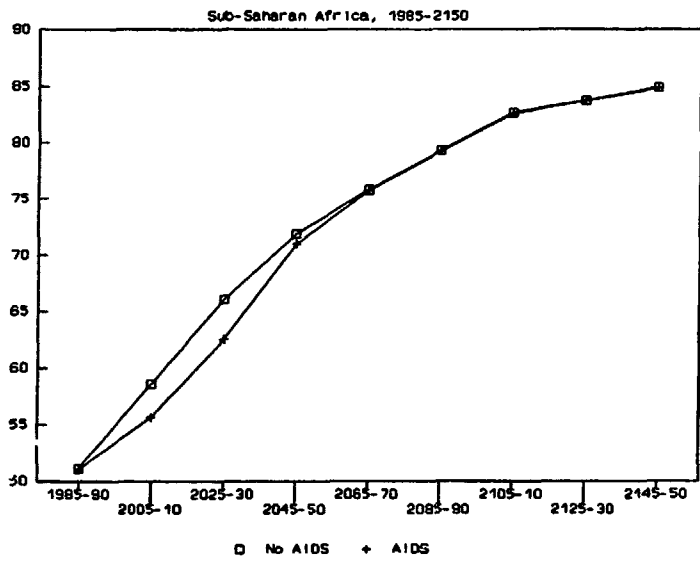


Table S5. Percentage difference in population, AIDS and no-AIDS scenarios

	2000	2020	2050		2000	2020	2050
Angola	0.2	1.6	3.5	Malawi	2.0	7.8	12.3
Benin	1.2	6.0	8.6	Mali	0.1	1.2	2.8
Botswana	0.1	0.8	1.2	Mauritania	0.3	1.7	3.9
Burkina Faso	0.5	3.0	5.2	Mauritius	0.0	0.4	0.9
Burundi	1.9	7.1	10.8	Mozambique	1.2	4.5	7.2
Cameroon	0.3	2.1	3.5	Namibia	0.5	2.3	3.1
Cape Verde	0.4	1.7	2.3	Niger	0.2	1.6	3.8
Centr. Af. R.	2.0	7.4	10.4	Nigeria	0.3	1.6	2.6
Chad	0.0	0.6	2.0	Reunion	0.0	0.0	0.0
Comoros	0.0	0.0	0.0	Rwanda	1.9	7.5	12.1
Congo	1.3	4.7	7.3	Sao Tome	0.0	0.0	0.0
Cote D'Ivoire	1.7	6.2	9.3	Senegal	0.1	1.6	3.1
Djibouti	0.3	1.8	3.6	Seychelles	0.0	0.0	0.0
Eq. Guinea	0.4	1.9	3.2	Sierra Leone	0.3	1.8	3.6
Ethiopia	0.2	1.4	3.2	Somalia	0.8	3.7	7.0
Gabon	0.3	1.7	4.0	South Africa	0.1	0.6	0.8
Gambia	0.4	2.6	5.1	Sudan	0.3	2.1	3.9
Ghana	0.2	1.4	2.6	Swaziland	0.1	1.0	1.9
Guinea	0.2	1.7	3.8	Tanzania	1.7	6.8	10.6
Guinea-Bissau	2.1	7.6	11.1	Togo	0.4	2.4	4.3
Kenya	0.7	3.6	5.7	Uganda	2.6	10.0	14.9
Lesotho	0.0	0.3	0.8	Zaire	1.1	4.6	7.0
Liberia	0.4	1.9	2.9	Zambia	4.7	14.9	20.6
Madagascar	0.1	0.8	1.7	Zimbabwe	2.8	7.6	9.1

Conclusions

While the impact of AIDS on population *could* certainly be more severe than shown here, especially if various conditions conducive to the spread of HIV would prevail, the results indicate that even in severely affected countries population growth is likely to continue at high levels. Short-term effects were shown to reverse gains made in life expectancy over the past decades and to increase the crude death rate, but not to an extent that population growth is reduced by more than 0.5 percent in the countries with the highest infection levels.

It must be stressed that many parameter estimates for model variables are based partly on conjecture rather than on empirical data. While the model has been used to effectively simulate the spread of the epidemic from its start in the early 1970s to the present (See, e.g. World Bank, forthcoming), there is no guarantee that the same parameters will hold in the future. Further uncertainty is introduced by the unknowable future course of the epidemic, which in this analysis is assumed to be drastically reduced after 2005. As with most projections, the short-term effects are accompanied by much less uncertainty than the longer range projections. In the case of HIV/AIDS, with its long incubation period, mortality in the next several years is mostly the result from infections that occurred in the past 10 or so years. If an estimate of HIV prevalence is available, projections of mortality from AIDS should be quite reliable. The more difficult part is clearly projecting the spread of HIV, as this is subject to behavior that does not lend itself to easy inquiry.

References

- Bulatao, Rodolfo A. 1991. "The Bulatao Approach: Projecting the Demographic Impact of the HIV Epidemic Using Standard Parameters." Chapter X in: United Nations/World Health Organization (1991) *The AIDS Epidemic and its Demographic Consequences*. New York and Geneva.
- Bulatao, Rodolfo A. and Eduard Bos. 1989a. *Projecting Mortality for All Countries*. Policy, Planning, and Research Working Papers, No. 337. Population and Human Resources Department, The World Bank.
- Bulatao, Rodolfo A. and Eduard Bos. 1989b. *Implications of Control Measures for the Spread of HIV Infection*. Paper presented at the Annual Meeting of the Population Association of America, New Orleans, April 1989.
- Bulatao, Rodolfo A. and Eduard Bos. 1992. *Projecting the Demographic Impact of AIDS*. Policy Research Working Paper WPS 941.
- Chin, James. 1991. *Formal estimates of 1990 seroprevalence, Sub-Saharan Africa*. Unpublished Manuscript.
- Hill, Kenneth. 1990. *PROJ3S - A Computer Program for Population Projections*. Washington, DC: The World Bank.
- Ryder, Robert W. et al. 1991. "Fertility rates in 238 HIV-1 seropositive women in Zaire followed for 3 years post-partum." *AIDS* 5,12:1521-1526.
- United Nations and World Health Organization. 1991. *The AIDS Epidemic and its Demographic Consequences*. New York and Geneva.
- United States, Bureau of the Census. *Recent HIV Seroprevalence Levels by Country: September 1990*. Research Notes No. 2, Health Studies Branch, Center for International Research.
- World Bank. 1990. Seminar on AIDS and Population Policy, August 28, 1990 (Background materials). Washington, DC: The World Bank.
- World Bank. Forthcoming. *The Socioeconomic Impact of AIDS in Uganda*. Washington, DC: The World Bank.

SPECIAL TOPIC II: DEMOGRAPHIC TRENDS IN THE REPUBLICS OF THE FORMER U.S.S.R.

Since the previous edition of *World Population Projections* was issued, the U.S.S.R. has dissolved and become fifteen separate countries for which individual projections are provided in this volume for the first time. The demographic situation in these countries is quite diverse as a result of past differences in vital rates and migration, and their demographic prospects are consequently very different as well. This section focusses on the recent demographic history of and prospects for the former Soviet Republics, which, because they constituted one country, has not been presented before.

Population growth and distribution

Of the fifteen countries, the largest is the Russian Federation with over half of the population of the former Soviet Union, as is shown in Figure S1. The next largest are, in order, the Ukraine, Uzbekistan, Kazakhstan, and Belarus. The other ten countries contain only 12 percent of the total population of the former Soviet Union. Thus, while the Russian Federation is by far the largest country of Europe, most of the former Soviet republics resemble many other countries in the region in the size of the total population. Land areas of the countries vary even more widely than population totals; as a result, population densities are very uneven, ranging from 129 persons per square kilometer in Moldova, to 8.7 persons per square kilometer in the Russian Federation, which includes the vast and sparsely populated Siberian regions.

Figure S1. Composition of the Former Soviet Union

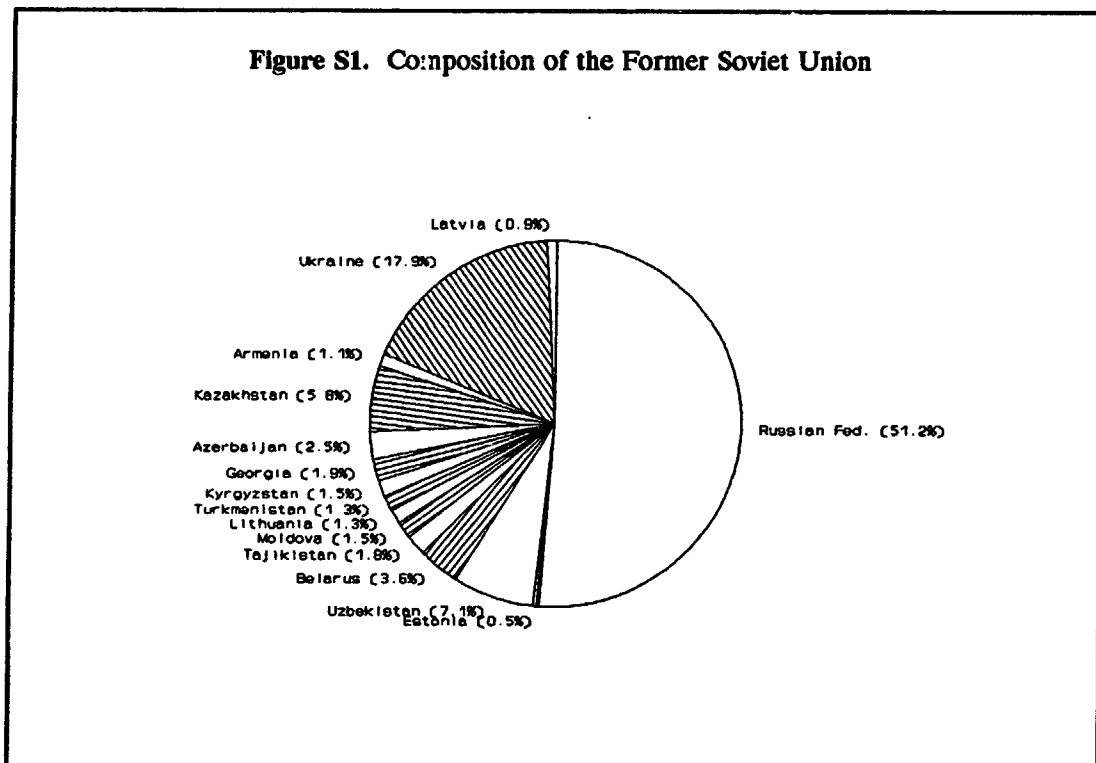


Figure S2. Population Growth Rates, 1990

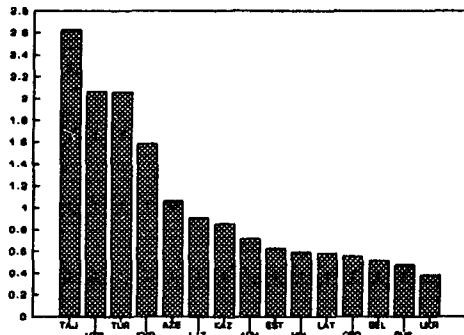
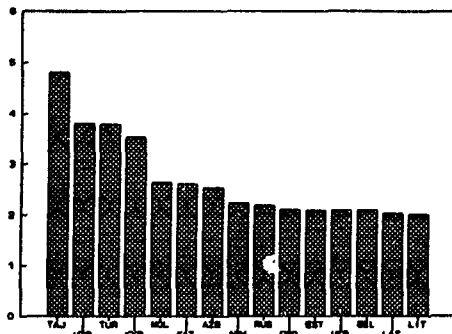


Figure S2 compares annual population growth rates for the period 1990-94. Five countries have growth rates over 1 percent, whereas most of the other countries' growth rates hover around 0.5 percent per year. These rates show a clear geographic pattern, with the Central Asian countries mostly having high growth rates. Tajikistan, Uzbekistan, Turkmenistan, Kyrgyzstan, and Azerbaijan, which together have only 14 percent of the population of the former Soviet Union account for 40 percent of the increase in population in all fifteen countries. One consequence of the differences in growth rates is that the composition of the region will gradually change. For example, the share of the Russian Federation of the region's total will drop from just over 51 percent now to 47 percent by 2025.

Figure S3. TFR in Former Soviet-Union Republics



Fertility

The main reason for the differences in population growth rates is the variation in fertility. Figure S3 compares the TFR in 1992 for all 15 countries. Figures S4 and S5 show trends in the TFR from 1960 to 1990. Two sets of countries can clearly be distinguished: those with high and medium-high fertility (Figure S5) and those with fertility near replacement (Figure S4). For most of the high and medium high-fertility countries, trends since 1980 are generally downwards, although at a slow rate. The low fertility countries have been mostly stable at low levels since the 1960s. An exception is Armenia, which joined the low fertility countries only in the mid-1970s.

Figure S4. Trends in TFR, low fertility countries

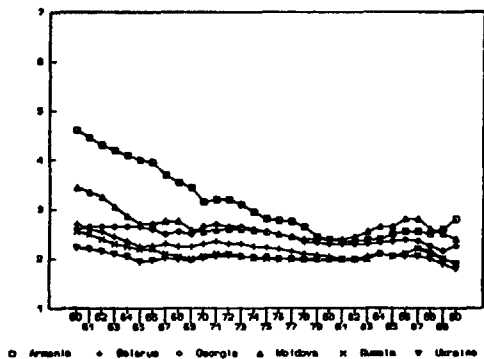


Figure S5. Trends in TFR: high fertility countries

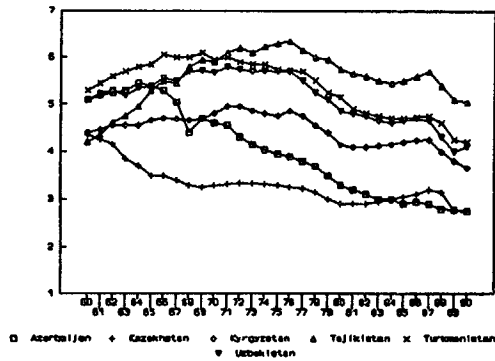


Figure S6. Difference in $e(0)$ from USSR average

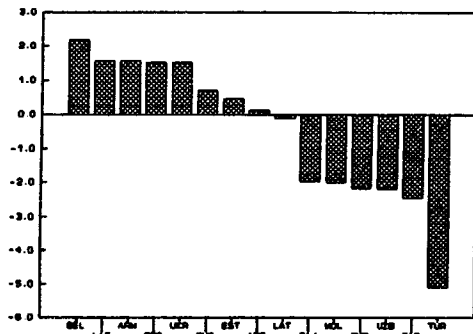
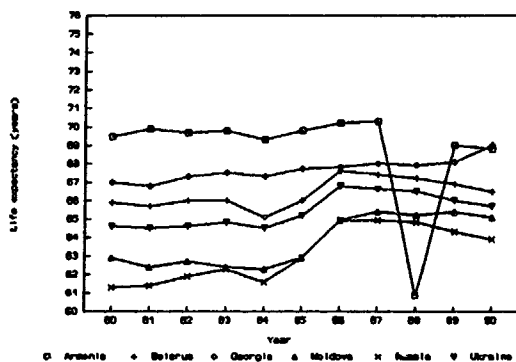


Figure S7. Trends in $e(0)$



Mortality

Differences in life expectancy are not as pronounced as those for fertility and population growth. Figure S6 shows estimated 1992 life expectancy (male and female) from the Soviet Union average for each country. Belarus is highest, with a life expectancy that is two years higher, and Turkmenistan stands out with a life expectancy five years below the Soviet Union average. Recent trends in life expectancy for males are shown in Figures S7 and S8. As with fertility, clear geographic patterns are noticeable, with lower life expectancies for the Central Asian countries. Life expectancy increased in most countries by one to two years during the 1980s although there was a sizable one-time drop in Armenia's level attributable to the 1988 earthquake. One of the more remarkable demographic features of some of the former Soviet republics is the large differences between male and female life expectancy (Figures S9 and S10), reaching a high of 10.5 years in Russia -- the highest observed difference in the world. These disparities between male and female life expectancy are probably due to greater alcohol and cigarette consumption by men (Dutton 1981).

Although infant mortality increased somewhat during the 1970's (possibly due to improved reporting), it has been decreasing over the last decade for all of the countries. However, considerable diversity still exists in the rates which are higher in the Central Asian countries and lower in most of the other countries. The infant mortality rates range from 54 in Turkmenistan to 15 in the Ukraine and Belarus.

Figure S8. Trends in $e(0)$

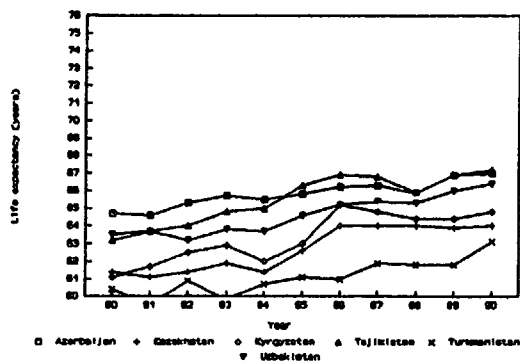


Figure S9. Differences between male and female $e(0)$

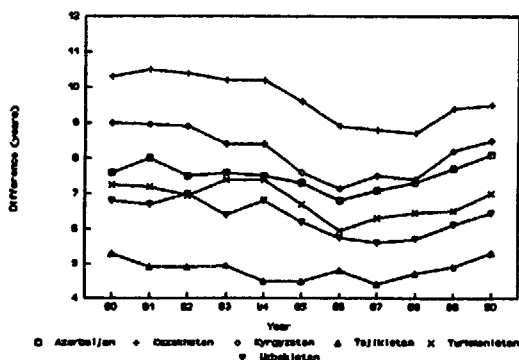
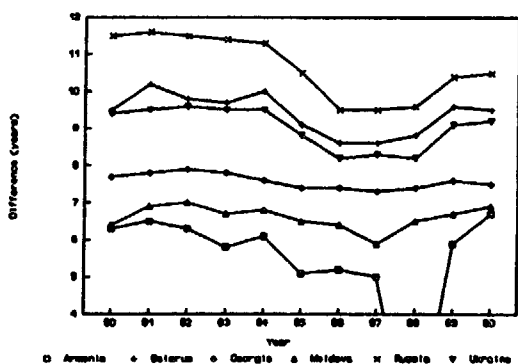


Figure S10. Differences between male and female $e(0)$



Migration

Internal migration played an important role in the spatial distribution of the population of the Soviet Union. Government policies aimed at balancing requirements for labor and population; however, they were only partly successful. In the 1960s, efforts to settle outlying areas in Siberia were largely ineffective, while the Central Asian republics, which already had a labor surplus, continued to attract more migrants. In the 1970s, however, there was significant change in the direction of interregional migration trends (Zayanchkovskaya, 1991). Western Siberia started to experience a large influx of population, and the Central Asian republics began to have large migration deficits. These trends continued in the 1980s. The North-Western and Central regions (Moscow and St. Petersburg and their districts) attracted large number of migrants throughout the period.

Several factors are conducive for intensified migration in the 1990s. The change to a market economy, which is likely to result in differentials in wages and employment opportunities, will create labor markets with strong incentives to move to the economically more developed countries. Past migration trends have led to considerable ethnic diversity in some of the countries, whereas others have remained more homogeneous. Over 25 million Russians live outside the country in other former Soviet Union republics, while Armenia's population is 93 percent ethnic Armenians (Scherbov and Andreev, 1992). The consequences of ethnic dispersion for future migration flows are hard to anticipate; at its worse, it could

result in substantial refugee flows when ethnic frictions erupt, as in the Armenia-Azerbaijani conflict. Full freedom of movement was restricted in the former Soviet Union; to what extent new migration policies will limit the movement of people among the new countries remains to be seen. In addition to economic, ethnic, and political factors, natural and environmental disasters may increase future migration. The Chernobyl nuclear accident has caused large outmigration in the areas of the Ukraine, Belarus, and Russia most affected by contamination.

References

- Dutton, John C. Jr. 1981. "Causes of Soviet Adult Mortality Increases". *Soviet Studies*, Vol 33, No 4: 548-559.
- Scherbov, Sergei, and Evgeniy Andreev. 1992. "Population Prospects for the Republics of the Former USSR." Paper presented at the Annual Meeting of the Population Association of America, Denver, April 30-May 2, 1992.
- Zayanchkovskaya, Zh. A. 1991. "Inter-Republic Population Migration in the USSR." *Studies on Soviet Economic Development*, Vol 2, No 3:228-242.

DATA AND METHODS

The data used in each projection include base-year (mid-1985) total population estimates and age structures by sex, and base-period (1985-90) mortality, fertility and migration rates. The data, their sources and how they are derived when insufficient information is available, will be described in this section. The sources of each country's base data can be found in Table A3.

Data

Population and age-sex structure

Estimates of the mid-1985 populations are obtained from the most recent reliable sources. When possible, these estimates are obtained from recent census totals projected to mid-1985, after adjustments have been made for under- or over-reporting. Provisional census figures that have not been evaluated are not used. A major source of adjusted census figures is the U.N. Population Division. Other sources include the U.S. Bureau of the Census, Eurostat and, for the former Soviet countries, the U.S.S.R. census publications. When no recent census figures are available, official estimates are often adopted, frequently as reported by the U.N. Statistical Office in *Population and Vital Statistics Report*. In addition, base-year population estimates may be obtained through projections of past census results with fertility, mortality, and migration rates from vital registration or surveys.

Age-sex structures are distributions of the population by age and sex. As is the case for total population, the U.N. Population Division provides many of the age-sex structures, which generally are census age structures adjusted for age-misreporting or estimations using stable population analysis when necessary. Other sources include World Bank and official estimates from recent censuses and projections from earlier censuses.

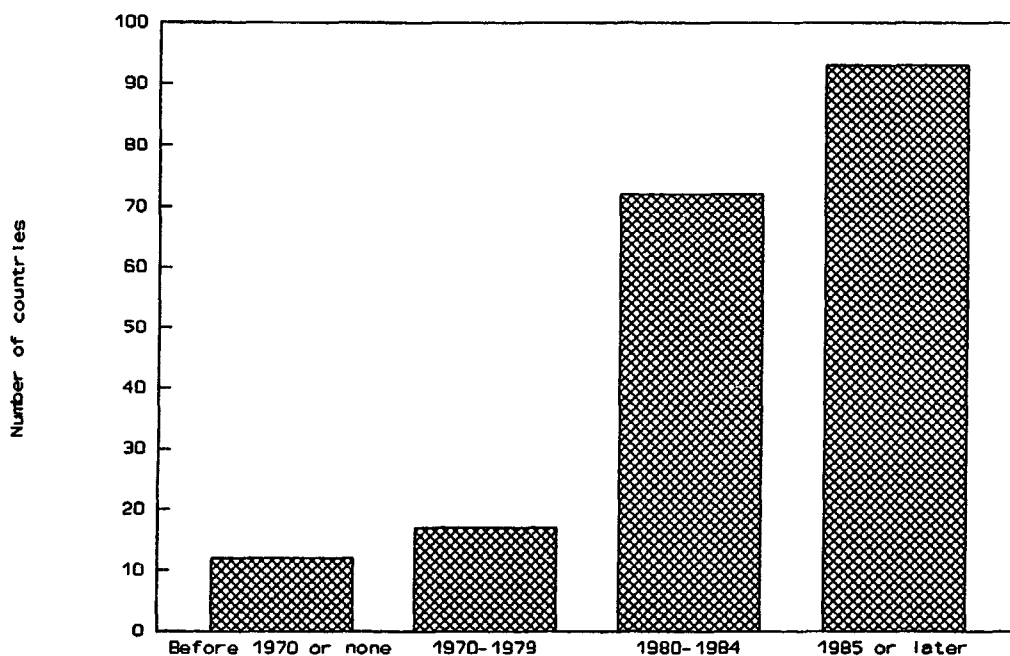
Estimates based on a more recent census generally provide more reliable information than estimates constructed through projections from earlier censuses. However, some European countries have not had a census in decades, but maintain very accurate demographic intelligence through population- and vital registers. Most other countries lack complete registration systems and rely on censuses, usually taken ten years apart, often supplemented with intercensal surveys. Figure A1 summarizes the currentness of census counts.

Mortality data

Base-period mortality levels in the projections are indicated by life-expectancies at birth by sex and infant mortality rates for both sexes combined. Life expectancies for the quinquennia 1975-80, 1980-85 and 1985-90 were obtained from a variety of sources, with the U.N. Population Division being the most frequent one. Others are based on estimates published in *Population and Vital Statistics Report*, DHS reports, statistical yearbooks, census publications, World Bank reports, Eurostat (1991), Monnier and Guibert-Lantoine (1991) and the U.S. Bureau of the Census. In cases where data are not available for the desired quinquennium, or give indices other than life expectancies, some estimation and projection is then necessary to obtain the right index. Further detail about the construction of current mortality estimates may be found in Bos et al. (1992).

Infant mortality rates, like life expectancies, are taken from a variety of sources. A frequently used source is the U.N. *1990 World Population Prospects*. Other sources include surveys,

Figure A1 Distribution of countries by year of latest census



censuses, official estimates, USBOC, Eurostat and World Bank estimates. The mortality risk for children under age 5 for the current period is derived from a model described below. Earlier estimates are often taken from the U.N. publication *Mortality of Children Under Age 5*.

Fertility data

Total fertility rates are derived from similar sources as mortality rates, including the U.N.'s *World Population Prospects 1990*, surveys, censuses, and the U.S. Bureau of the Census. The DHS survey are a particularly useful source of data. Other sources include official estimates, Bank estimates, and Eurostat. Because fertility rates are not always available for the specified period or are in terms of another parameter such as the crude birth rate, total fertility rates are sometimes obtained by projections of earlier estimates or approximated using available data on age-sex structure and age-specific fertility.

Migration Data

Estimates of net international migration are obtained from a variety of sources including statistics from national immigration agencies, statistical organizations, official sources, interagency task forces and research institutions. Arnold (1989) compiled all these data. Updates of this information have been made as more data has become available.

In developing these estimates, migrants are considered persons who have resided in countries different from their previous residence for at least a year or who are believed likely to remain permanently in receiving countries. Persons are not counted as migrants when they are refugees living in officially designated camps. Only net estimates are made by quinquennium; immigration and emigration are not estimated separately, and single-year figures were not assessed.

Projection methodology

Population projections were run using the cohort-component method on microcomputers with the software package, PROJ3L. (A similar program, PROJ3S, is described in Hill (1990), the only difference being that this program allows for 75-year projections rather than long-term projections shown here. The assumptions about future trends in vital rates will be discussed in this section.

Projecting Mortality

The procedures used to project mortality were developed from analysis of trends in life expectancy and infant mortality in available national data. (See Bulatao et al., 1989). These projections utilize extended life tables (see Coale and Guo, 1989) with maximum male and female life expectancy assumed to be 83.3 and 90 years, respectively. These maxima were revised upward in 1991 because previously used maxima are now barely above the currently estimated levels for the lowest mortality countries. Life expectancy in Japan, for instance, is estimated at 75.6 for males and 81.4 for females - only slightly below the previously used maxima. Research into the consequences of controlling major risk factors has found that theoretically much higher life expectancies are attainable. Bourgeois-Pichat, in an attempt to estimate the effect on the life span of eliminating "exogenous" causes of death, obtained a maximum life expectancy of 76.3 for males and 78.2 for females. In 1978, he revised the limit, putting life expectancy for males slightly lower at 73.8 years and that for females higher, at 80.3 years (barely above the current estimates for Norway). Manton (1986) showed that an increase in life expectancy of 12.3 to 12.8 years in the expectation of life at age 30 years was possible with effective control of major risk factors. Even if no changes in mortality under 30 occurred this would result in an increase in male life span to above 81 years. On the basis of this evidence and given the long range nature of these projections a higher maximum life span was considered appropriate.

Future trends in life expectancy at birth.

Life expectancy is projected from year 0 to year t using a logistic function over time of the form

$$e_t = k_0 + k / \{1 + \exp [\text{logit}(e_0) + rt]\}, \quad \text{with} \\ \text{logit}(e_0) = \log_e [(k_0 + k - e_0) / (e_0 - k_0)].$$

Logistic functions are used because these fit past trends best, country by country. The schedules of medium change in life expectancy and infant mortality reflect median trends across countries, and the schedules for minimum and maximum change reflect the 10th and 90th percentile when country trends are ranked from slowest to fastest. The equations to predict short-term trends in life expectancy and infant mortality were estimated using these data; other socioeconomic factors, like per capita income, did not improve prediction.

The logistic function is set to rise most rapidly from a level of 50 years or so and increasingly slowly at higher levels. The minimum (k_0) for the logistic functions for both sexes is assumed to be 20 years, and the maxima ($k_0 + k$) are assumed to be 90 years for females and 83.3 years for males. The rate of change (r) for the logistic function is allowed to vary across countries, and for a given country to vary over time.

For the first quinquennium (1985-90), the rate of change (r_1) is estimated from the rate of change in the previous quinquennium (r_0) and from the female secondary enrolment ratio (s_0),

using the equations

$$r_1 = .00379 + .723 r_0 - .000254 s_0 \text{ for females, and}$$

$$r_1 = .01159 + .885 r_0 - .000318 s_0 \text{ for males.}$$

Percent urban is used in a few cases, with a different equation (see Bulatao et al., 1989), where secondary enrolment is not available, and in fewer cases still the rate of change in the previous decade is used instead of the rate of change in the previous quinquennium when the latter appears to have been affected by exceptional circumstances. Limits are imposed on the rate of change for the first quinquennium (and for all other quinquennia), such that it cannot be greater than -.017 (which would give slow mortality decline) or less than -.053 (which would give rapid mortality decline).

For the second quinquennium, the rate of change is estimated as a function of the rate of change for the first quinquennium:

$$r_2 = -0.007 + 0.7 r_1.$$

Table A1 Assumed annual increments to life expectancy

Initial life expectancy	Males			Females		
	Minimum	Medium	Maximum	Minimum	Medium	Maximum
40	0.14	0.34	0.55	0.14	0.36	0.58
45	0.15	0.38	0.61	0.16	0.40	0.65
50	0.16	0.39	0.63	0.17	0.43	0.69
55	0.16	0.39	0.62	0.17	0.44	0.70
60	0.15	0.37	0.59	0.17	0.43	0.68
65	0.13	0.32	0.52	0.16	0.40	0.69
70	0.10	0.26	0.42	0.14	0.36	0.57
75	0.07	0.18	0.28	0.12	0.27	0.47
80	0.03	0.08	0.12	0.09	0.21	0.34
85	--	--	--	0.05	0.11	0.18

The rate of change for the third quinquennium is estimated from the rate of change for the second quinquennium in the same manner. This equation allows rates of change to converge toward the uniform pattern imposed for subsequent quinquennia.

For these subsequent quinquennia for all countries, the rate of change in life expectancy is constant at -.035 for both sexes. At this rate, the annual increments to life expectancy vary by initial levels as indicated by the medium

pattern in Table A1. Minimum and maximum increments corresponding to the slow and rapid limits imposed on rates of change in the first three quinquennia are also shown.

Future trends in infant mortality.

Infant mortality is projected using a similar logistic function. The rate of change for each of the first three quinquennia is obtained from the equation

$$r_t = .0275 + .5 r_{t-1}$$

with the restriction that this rate must be in the range [.024, .130]. These limits provide schedules of minimum and maximum annual decrements to infant mortality, varying by the initial rate, shown in Table A2. A set of medium decrements is also provided, representing the typical schedule of improvements toward which rates of change converge when the preceding equation is applied successively. A minimum attainable level of infant mortality of 3 per thousand was used instead of the previously assumed 6 per thousand. This level is roughly equivalent to the level attainable under

Table A2 Assumed annual decrements to infant mortality rate

Initial infant mortality rate	Minimum	Medium	Maximum
150	0.83	2.08	4.02
140	0.92	2.32	4.47
130	1.00	2.50	4.81
120	1.13	2.63	5.03
110	1.16	2.69	5.15
100	1.16	2.71	5.16
90	1.14	2.66	5.07
80	1.10	2.56	4.86
70	1.03	2.41	4.56
60	0.93	2.20	4.16
50	0.81	1.94	3.65
40	0.67	1.62	3.05
30	0.50	1.26	2.35
20	0.31	0.84	1.56
10	0.09	0.36	0.68

West family is used consistently.

Survivorship ratios from these model life tables were specified for the first three quinquennia and for 2025-30, 2050-55, and 2100-05. The projection program used, ProjPC-II (Hill, forthcoming), was allowed to interpolate linearly for intervening periods, to facilitate a smooth transition across life table families where this was necessary.

Projecting fertility

Future fertility trends are specified by quinquennial total fertility and by a year when the net reproduction rate reaches unity, i.e., when the average woman's fertility results in exactly replacing herself. (This is referred to here as the replacement year.) Separate procedures are applied for three stages of the fertility transition: the pretransition stage, when fertility is high and sustained fertility decline has not started; the transition stage, when fertility is high to medium and sustained fertility decline is in progress; and the late-transition and posttransition stage. We discuss procedures for determining total fertility in each stage and then explain what age-specific patterns of fertility were applied.

For current purposes, a fertility transition is assumed to have started if a country has experienced a drop in total fertility of at least .5 points over any five-year period, or if total fertility is already below 4.5 after a more gradual decline (Bulatao and Elwan 1985). The pretransition stage is the stage before any such decline is evident. The late-transition and posttransition stage is defined by a total fertility rate one point above replacement level (about 3.15) or lower.

Countries in the pretransition stage are assumed to start a fertility transition in the quinquennium after combined male and female life expectancy reaches 50 years, but in no case later than 2005. The life expectancy threshold is slightly lower than the threshold of 53 years previously shown to be a universal precondition, though not a sufficient condition, for the start of fertility transition (Bulatao and Elwan 1985). Until a transition starts, total fertility is assumed to be constant. The one exception is where sterility is a significant factor; sterility is then assumed to decline linearly

the extended life expectancy assumptions employed.

Selection of life tables.

Those life tables are selected from the Coale-Demeny models (Coale and Demeny 1983) that provide the projected life expectancy and infant mortality rates for the first three quinquennia. First, a level of the life tables is chosen to give the desired infant mortality rate (interpolation is used if necessary). Mortality rates up to age 14 are taken from this life table. Second, another level of the life table is chosen to give rates for ages 15 and older such that the desired level of life expectancy is obtained. Among the four Coale-Demeny families (North, South, East, and West), that family is chosen which minimizes the divergence between the two chosen levels.

For subsequent quinquennia, only life expectancy is used in determining levels, and the

to 6 percent over three quinquennia, with each percentage point drop in sterility raising total fertility by .11 points (Frank 1983).

In the transition stage, the rate of fertility decline is based on the rate in the preceding quinquennium, assuming transition had already started in that period. With previous annual change represented by D_{TFR} , annual change during the transition is set at $(-.05 + .5 D_{TFR})$. However, limits are set on this change: it must be at least -.073 points and at most -.210 points, which may be taken to define slow and rapid fertility decline. (Previous analysis in Bulatao and Elwan 1985 defined rapid decline as an annual total fertility change of -.2164 points, which is consistent.) If the formula does not apply because transition has just started, an average annual decline in total fertility of .06 points for the first five year of the transition and 0.12 annually for subsequent quinquennia is imposed. In the early part of the transition stage, the sterility adjustment is applied if appropriate to raise total fertility slightly.

In the late-transition and posttransition stage, fertility approaches replacement level, either from slightly above or slightly below it. Four alternative patterns:

- Generally, a geometric function is imposed on total fertility decline from one point above replacement level to replacement level, with this decline assumed to take 15 years.
- Where total fertility has shown unusually slow decline, it is assumed to take 20 rather than 15 years for total fertility to fall one point to replacement.
- Where, toward the end of a fertility transition, total fertility is still recording rapid declines even though it is close to or even below replacement level (2.25 to 1.75), it is assumed to fall further for one period, generally going below replacement, to stay constant in the next period, and then to return to replacement.
- Where the transition has been completed and total fertility is below replacement, it is assumed to stay at the current level for two quinquennia, and then to return gradually to replacement, along a linear path, by 2030.

In applying late-transition procedures, the level of total fertility that provides replacement is approximated by a quadratic formula based on female life expectancy ($e_{(t)}$) in the replacement year:

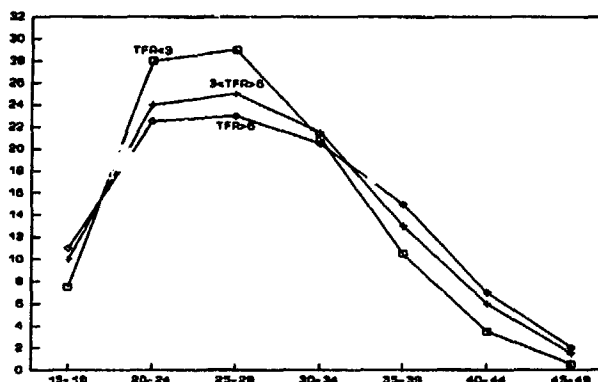
$$TFR_{NRR=1} = 6.702 - .1107 e_{(t)} + .0006592 e_{(t)}^2$$

The replacement year is first approximated in order to determine life expectancy and then calculated given this formula and whichever pattern of fertility change above is appropriate.

For all stages of fertility transition, the age pattern of fertility is determined in the same fashion, depending on the level of total fertility (Figure A2). Two basic schedules of age-specific fertility are defined: for total fertility levels greater than six and for total fertility levels of three and lower. In between, age patterns are obtained by interpolation between the two schedules. At a total fertility level of six, a greater proportion of births are at younger and older ages of the reproductive span, and the mean age of childbearing is 28.9 years. At a total fertility level of three, births are concentrated in a narrower band of ages, and the mean age of childbearing is 28.0.

These procedures were developed from preliminary analysis of total fertility trends in cross-national data (See Bos and Bulatao 1989). In the pretransition stage, countries showed mostly stable fertility. The transition stage was more interesting. Across 42 countries which started a fertility transition between 1955 and 1983, the average annual decline in total fertility ranged from 0.06 to 0.25

Figure A2. Percentage of Total Fertility Assigned to Different Ages, by Level of Total Fertility



points. Countries which had initial sharp declines in fertility tended to continue declining rapidly, while those that started with more gradual declines continued along the same path. Rapid and slow decline were found in all regions. The rate of decline was predicted best by the rate in preceding periods; socioeconomic factors added little to this prediction. Other than the mortality threshold, socioeconomic factors also failed to predict the start of fertility transition.

Projecting Migration

Estimates of future net migrants by quinquennium up to the year 2000 are those prepared by Arnold (1989) as part of an examination of data and sources. These estimates are strongly affected by official policies and plans in the major receiving countries. The figures were designed to total zero in each quinquennium for the whole world. After the year 2000, the number of net migrants is assumed to approach zero linearly in each country, at the estimated rate of change in their number from the period 1990-95 to the period 1995-2000, or at a rate that would make their number zero by 2025-30, whichever rate is faster. For these later periods, a zero total for worldwide net international migration was obtained by adjusting initial estimates of net migrants in three major receiving countries--the United States, Australia, and Canada--upward or downward as necessary by a proportion constant across these countries, but varying by quinquennium. These adjustments were of 1 or 2 percent for the earlier periods, negligible compared to the volume of migration assumed for these countries, but were up to 10 percent for later periods.

The age-sex distributions of migrants are determined from alternative models based on their sex ratios. If migration is heavily male, migrants are assumed to be concentrated in the age group 15-30, with few children and elderly. If migration is more balanced between males and females, proportionally more migrants are assumed to be children and elderly (Hill, 1990).

Table A3 Sources

Country, economy, or territory	Total population, mid-1985	Total fertility, 1985-90
Afghanistan	Bank est.	U.N. 1990 revision
Albania	Official est. (UNPVS 7/86)	I.N.E.D., 1991
Algeria	Bank est., from official 1/85 est.	From Bank sector report 6/88 est.
Angola	U.N. 1990 revision	Bank est.
Antigua and Barbuda	U.N. 1990 revision	Bank est. from official CBR
Argentina	U.N. 1992 revision (prelim.)	U.N. 1992 revision (prelim.)
Armenia	Bank est. from U.S.S.R. 1979 and 1989 censuses	Bank est. from U.S.S.R. 1989 census report
Australia	Official est. (UNPVS 4/87)	Bank est. from official CBR (UNPVS 10/88)
Austria	Official est. (UNPVS 7/86)	Bank est. based on Monier, 1988
Azerbaijan	Bank est. from U.S.S.R. 1979 and 1989 censuses	Bank est. from U.S.S.R. 1989 census report
Bahamas, The	Official est. (UNDY 1988)	Bank est. from official CBR (UNPVS 10/90)
Bahrain	Official est. (Central Stat. Org, Bahrain)	Official est. (Central Stat. Org, Bahrain)
Bangladesh	Bank est. from 1979 and 1989 censuses	Bank est. from 1989 Fertility Survey
Barbados	Official est. (UNPVS)	Bank est. from official CBR
Belarus	Official est. (UNDY 1989)	Official est. (UNDY 1989 and UNPVS 10/91)
Belgium	Eurostat, 1989	Eurostat, 1990
Belize	Official est. (UNPVS 7/86)	Bank est., based on U.S. Bureau of the Census, 1985
Benin	Bank projection from 1979 census	Bank est. from 1961 survey and WFS
Bhutan	Official est. (Stat. Handbook of Bhutan, 1985)	U.N. 1990 revision
Bolivia	U.N. 1992 revision (prelim.)	U.N. 1992 revision (prelim.)
Botswana	Bank projection from 1981 census	Bank est. from 1988 DHS
Brazil	U.N. 1990 revision	Bank est. based on official CBR and 1990 population
Brunei	Bank est. from 1981 census and 1986 official est.	Bank est., based on official CBR (UNPVS 10/90)
Bulgaria	Bank est. from 1985 census (UNPVS 7/91)	Monnier, 1991
Burkina Faso	Bank est. from 1985 census (UNPVS 7/91)	U.N. 1990 revision
Burundi	Bank projection from 1979 census	U.N. 1990 revision
Cambodia	U.N. 92 revision. (prelim.)	U.N. 1992 revision (prelim.)
Cameroon	Bank est. from 1976 and 1987 censuses and official 1987 est.	1991 DHS
Canada	Official est. (UNDY 1988)	Official est. (Stat. Canada)
Cape Verde	U.N. 1990 revision	Bank est.
Central African Rep.	U.N. 1990 revision	Bank est.
Chad	U.N. 1990 revision	U.N. 1990 revision
Channel Islands	Bank est. from 1981 and 1986 censuses	Bank est. from official CBR (UNPVS 7/91)
Chile	U.N. 1992 revision (prelim.)	U.N. 1992 revision (prelim.)
China (excl. Taiwan)	Bank est. from official year-end est. (State Statistical Bureau, 1990)	Bank est. from 1987 Demographic Survey and 1990 census
Colombia	U.N. 1992 revision (prelim.)	U.N. 1992 revision (prelim.)
Comoros	Bank projection from 1980 census, excl. Mayotte	From Bank sector report est.
Congo, People's Rep. of the	Bank projection from 1984 census	Official est. (Ministry of Econ. Planning)
Costa Rica	Official est. (Direccion General de Estadistica y Censos)	U.N. 1990 revision
Cote d'Ivoire	U.N. 1992 revision (prelim.)	1988 census
Croatia	Official est. (Statistical Office, Belgrade 1988)	Bank est. from official est. (Stat. Office, Belgrade, 1988)

of Population Data

Life expectancy, 1985-90	Infant mortality, 1985-90	Age-sex structure, 1990	Country, economy, or territory
U.N. 1990 revision Monnier, 1991 U.N. 1990 revision U.N. 1990 revision Bank est. from official CDR	U.N. 1990 revision Official est. (UNPVS 10/89-7/91) U.N. 1990 revision U.N. 1990 revision Bank est. based on official est.	Bank est. U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision Bank est. from UNDY 1978	Afghanistan Albania Algeria Angola Antigua and Barbuda Argentina Armenia
U.N. 1992 revision (prelim) Bank est. from U.S.S.R. 1989 census report U.N. 1990 revision Bank est. from official CDR Bank est. from U.S.S.R. 1989 census report Bank est. from official CDR (UNPVS 10/90) Bank est. from official 1986 est. (Central Stat. Org., Bahrain) U.N. 1990 revision U.N. 1992 revision (prelim.) Official est. (UNDY 1989) Eurostat, 1990, 1991 Bank est., based on U.S. Bureau of the Census, 1985 Bank est. based on WFS U.N. 1990 revision U.N. 1992 revision (prelim.) Bank est. based on 1988 DHS U.N. 1990 revision	U.N. 1992 revision (prelim.) Bank est. from U.S.S.R. 1989 census report U.N. 1990 revision Official est. (UNPVS 7/91) Bank est. from U.S.S.R. 1989 census report Official est. (UNPVS 10/91) Official est. (Central Stat. Organization, 10/89) Official est. (Bureau of Stat.) U.N. 1992 revision (prelim.) Official est. (UNDY 1989) Eurostat, 1990, 1991 Bank est., based on U.S. Bureau of the Census, 1985 Bank est. from WFS U.N. 1990 revision U.N. 1992 revision (prelim.) Bank est. from 1988 DHS U.N. 1990 revision	U.N. 1990 revision. Bank est. from U.S.S.R. 1989 census report U.N. 1990 revision U.N. 1990 revision Bank est. from U.S.S.R. 1989 census report U.N. 1992 revision (prelim.) U.N. 1990 revision U.N. 1990 revision Official est. (UNDY 1989) Eurostat, 1989 Bank est. from UNDY 1978 Bank est. from 1979 census U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision	Australia Austria Azerbaijan Bahamas, The Bahrain Bangladesh Barbados Belarus Belgium Belize Benin Bhutan Bolivia Botswana Brazil
Bank est. based on official est.	Bank est. from official est.	Bank est. from 1981 census	Brunei
U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision Bank est. from WFS	Official est. (UNPVS 7/91) U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision	U.N. 1990 revision Bank est. U.N. 1990 revision U.N. 1990 revision Bank est. from 1976 census	Bulgaria Burkina Faso Burundi Cambodia Cameroon
Official est. (Stat. Canada) U.N. 1990 revision Bank est. from census	Official est. (UNPVS 7/91) U.N. 1990 revision U.N. 1990 revision	Official est. (Stat. Canada) U.N. 1990 revision Bank est. from 1975 census	Canada Cape Verde Central African Rep.
U.N. 1990 revision Bank est. from official CDR (UNPVS 7/91) U.N. 1992 revision (prelim.) Bank est.	U.N. 1990 revision Official est. (UNPVS 7/90) U.N. 1992 revision (prelim.) U.N. 1990 revision	Bank est. Bank est. from UNDY 1981 U.N. 1990 revision Bank est.	Chad Channel Islands Chile China (excl. Taiwan)
U.N. 1992 revision (prelim.) U.N. 1990 revision U.N. 1990 revision	U.N. 1992 revision (prelim.) U.N. 1990 revision Bank est. from 1984 census	U.N. 1990 revision U.N. 1990 revision Bank est.	Colombia Comoros Congo, People's Rep. of the
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Costa Rica
1988 census Bank est. from official est. (Stat. Office, Belgrade, 1988)	U.N. 1990 revision Bank est. from official est. (Stat. Office, Belgrade, 1988)	U.N. 1990 revision Bank est. from official est. (Stat. Office, Belgrade, 1988)	Cote d'Ivoire Croatia

Table A3 (continued)

Country, economy, or territory	Total population, mid-1985	Total fertility, 1985-90
Cuba	Official est. (UNDY 1988)	Bank est. from official CBR (UNPVS 10/88, 10/89)
Cyprus	Bank est. from official est. for 12/85 (UNPVS 4/87)	Bank est. from official CBR (UNPVS 10/91)
Czechoslovakia	U.N. 1990 revision	Monnier, 1991
Denmark	Eurostat, 1989	Eurostat, 1989
Djibouti	U.N. 1990 revision	U.N. 1990 revision
Dominica	Bank est. from 1981 and 1991 censuses	Bank est. based on official CBR (UNPVS 10/91)
Dominican Rep.	U.N. 1992 revision (prelim.)	Bank est. based on 1986 DHS and 1991 DHS
Ecuador	Bank est. from 1990 census	1987 DHS
Egypt	U.N. 1990 revision	1988 DHS
El Salvador	U.N. 1990 revision	1988 Family Health Survey
Equatorial Guinea	Bank projection from 1983 census and 1982 household listing	Bank est.
Estonia	Bank est. from U.S.S.R. 1979 and 1989 censuses	Bank est. from U.S.S.R. 1989 census report
Ethiopia	Official est. (Central Stat. Authority, 1988)	Official est. (Central Stat. Authority, 1988)
Fiji	Bank est., from 1986 census	Bank est., based on U.S. Bureau of the Census, 1989
Finland	Official est. (UNDY 1988)	Bank est. from official CBR (UNPVS 10/90, 7/91)
France	Eurostat, 1989	Eurostat, 1989, 1990
French Polynesia	Bank est. from official 1985 est. (UNPVS 10/88)	Bank est., based on U.S. Bureau of the Census, 1989, and official CBR (UNPVS 10/89)
Gabon	Bank projection from 1981 census	Bank est.
Gambia, The	Bank projection from 1983 census	Bank est.
Gaza Strip	U.N. 1990 revision	Bank est. from CBR for Gaza (West Bank Data Base Project)
Georgia	Bank est. from U.S.S.R. 1979 and 1989 censuses	Bank est. from U.S.S.R. 1989 census report
Germany	Eurostat, 1991	Eurostat 1990 (for Fed. Rep.)
Ghana	Official est.	1988 DHS
Greece	Eurostat, 1991	Bank est. based on Eurostat, 1989, 1990
Grenada	Official est. (O.E.C.S. Statistical Digest, 1987)	Bank est. from 1980-85 official est. (Ministry of Finance)
Guadeloupe	Bank est. from 1982 and 1990 censuses	Bank est. from CBR and growth rate
Guam	U.S. Bureau of the Census, 1988	Bank est., based on U.S. Bureau of the Census, 1989, and official CBR (UNPVS 10/91)
Guatemala	U.N. 1990 revision	1987 DHS
Guinea	U.N. 1990 revision	Bank est.
Guinea-Bissau	Bank projection from 1979 census	Bank est.
Guyana	Official est. (UNPVS 10/90)	Bank est. from official CBR
Haiti	U.N. 1990 revision	U.N. 1990 revision
Honduras	U.N. 1990 revision	U.N. 1990 revision
Hong Kong	U.N. 1990 revision	Bank est. based on official CBR (UNPVS 7/89)
Hungary	Official est. (Central Stat. Office, 1987)	Monnier, 1991
Iceland	Official est. (UNPVS 7/86)	Bank est. based on official CBR
India	Bank est. from 1981 and 1991 censuses	U.S. Bureau of the Census, 1987
Indonesia	Bank est. from 1990 census	Bank est. from 1987 and 1991 DHS
Iran, Islamic Rep. of	Bank est. from 1986 census	Bank est. based on U.S. Bureau of the Census, 1989, and growth rate
Iraq	U.N. 1990 revision	U.N. 1990 revision

Life expectancy, 1985-90	Infant mortality, 1985-90	Age-sex structure, 1990	Country, economy, or territory
U.N. 1992 revision (prelim.)	Bank est. from official est. (UNPVS 10/88, 10/89)	U.N. 1990 revision	Cuba
U.N. 1990 revision	Bank est. from official est. (UNPVS 10/90)	U.N. 1990 revision	Cyprus
U.N. 1990 revision	Official est. (UNPVS 7/91)	U.N. 1990 revision	Czechoslovakia
Eurostat, 1989	Eurostat, 1990, 1991	Eurostat, 1989	Denmark
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Djibouti
Bank est. from official CDR (UNPVS 10/91)	Bank est. from official est.	Official est. (UNDY 1988)	Dominica
U.N. 1992 revision (prelim.)	Bank est. from 1986 DHS	U.N. 1990 revision	Dominican Rep.
U.N. 1990 revision	1987 DHS	U.N. 1990 revision	Ecuador
U.N. 1990 revision	1988 DHS	U.N. 1990 revision	Egypt
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	El Salvador
Bank est.	U.N. 1990 revision	Bank est.	Equatorial Guinea
Bank est. from U.S.S.R. 1989 census report	Bank est. from U.S.S.R. 1989 census report	Bank est. from U.S.S.R. 1989 census report	Estonia
From Bank sector report est.	U.N. 1990 revision	U.N. 1990 revision	Ethiopia
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Fiji
Bank est. from official CDR (UNPVS 10/90, 7/91)	Monnier, 1988	U.N. 1990 revision	Finland
Eurostat, 1989	Eurostat, 1989, 1990, 1991	Eurostat, 1989	France
Bank est. based on U.S. Bureau of the census 1989; official CDR	Bank est. based on U.S. Bureau of the census 1989	Bank est.	French Polynesia
Bank est.	U.N. 1990 revision	Bank est.	Gabon
Bank est.	U.N. 1990 revision	Bank est.	Gambia, The
U.S. Bureau of the Census, 1988	U.S. Bureau of the Census, 1988	Bank est.	Gaza Strip
Bank est. from U.S.S.R. 1989 census report	Bank est. from U.S.S.R. 1989 census report	Bank est. from U.S.S.R. 1989 census report	Georgia
Eurostat, 1990 (for Fed. Rep.)	Eurostat, 1991	Eurostat, 1989 (Fed. Rep.), U.N. 1990 revision (Dem. Rep.)	Germany
U.N. 1990 revision	U.N. 1990 revision	Bank est. from 1970 census	Ghana
Bank est. based on official CDR	Eurostat, 1991	Eurostat, 1989	Greece
Bank est. from 1980-85 official est. (Ministry of Finance)	Bank est.	Bank est.	Grenada
U.N. 1990 revision	Bank est. from official est. (UNPVS 4/90)	U.N. 1990 revision	Guadeloupe
Bank est. based on U.S. Bureau of the Census, 1989	Bank est. based on U.S. Bureau of the Census, 1989	Bank est.	Guam
U.N. 1990 revision	1987 DHS	U.N. 1990 revision	Guatemala
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Guinea
Bank est.	U.N. 1990 revision	Bank est.	Guinea-Bissau
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Guyana
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Haiti
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Honduras
U.N. 1990 revision	Official est. (UNPVS 10/90)	U.N. 1990 revision	Hong Kong
U.N. 1990 revision	Official est. (UNPVS 10/91)	Bank est. from 1980 census	Hungary
U.N. 1990 revision	Official est. (UNPVS 7/91)	U.N. 1990 revision	Iceland
U.N. 1990 revision	U.N. 1990 revision	Bank est. from 1981 census	India
Bank est. from 1987 and 1991 DHS, and 1990 census	Bank est. from 1987 and 1991 DHS, and 1990 census	Bank est. from 1990 census	Indonesia
U.S. Bureau of the Census, 1989	U.S. Bureau of the Census, 1989	Bank est.	Iran, Islamic Rep. of
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Iraq

lxxxviii DATA AND METHODS

Table A3 (continued)

Country, economy, or territory	Total population, mid-1985	Total fertility, 1985-90
Ireland	Eurostat, 1989	Eurostat 1989, 1991
Israel	Official est. (UNPVS 1/87)	U.N. 1992 revision (prelim.)
Italy	Eurostat, 1989	Eurostat 1989, 1990, 1991.
Jamaica	U.N. 1990 revision	Bank estimate based on CBR
Japan	Official est. (UNPVS 4/87)	Official est. (Ministry of Health and Welfare)
Jordan	Bank est. from official est. (Stat. Yearbook, 1987)	Bank est. 1983 Family Health Survey and 1990 DHS
Kazakhstan	Bank est. from U.S.S.R. 1979 and 1989 censuses	Bank est. from U.S.S.R. 1989 census report
Kenya	Official est.	1989 DHS
Kiribati	Official est. (UNPVS 1/88)	Bank est. based on U.S. Bureau of the Census, 1989
Korea, People's Dem. Rep. of	U.N. 1990 revision	U.N. 1990 revision
Korea, Rep. of	Official est. (Econ. Planning Bureau, 1988)	Bank est. from official CBR (UNPVS 1/89)
Kuwait	Official est. (UNPVS 4/87)	U.N. 1990 revision
Kyrgyzstan	Bank est. from U.S.S.R. 1979 and 1989 censuses	Bank est. from U.S.S.R. 1989 census report
Lao People's Dem. Rep.	U.N. 1990 revision	U.N. 1990 revision
Latvia	Bank est. from U.S.S.R. 1979 and 1989 censuses	Bank est. from U.S.S.R. 1989 census report
Lebanon	U.N. 1990 revision	U.N. 1990 revision
Lesotho	Bank projection from 1986 census	Bank est. from 1977 WFS
Liberia	U.N. 1990 revision	1986 DHS
Libya	U.N. 1990 revision	U.N. 1990 revision
Lithuania	Bank est. from U.S.S.R. 1979 and 1989 censuses	Bank est. from U.S.S.R. 1989 census report
Luxembourg	Eurostat, 1991	Eurostat 1989, 1990, 1991.
Macao	Official est. (UNPVS 4/87)	Bank est. from official CBR (UNPVS 10/89, 10/90)
Madagascar	Official est. (UNPVS 10/90)	Bank assessment of 1980 survey
Malawi	Bank est. from 1987 census	Bank est. from 1977 census
Malaysia	Official est. (Dept. of Stat.)	U.N. 1990 revision
Maldives	Bank projection from 1985 census	Bank est. from official CBR for 1980-1985
Mali	Bank projection from 1976 census	1987 DHS
Malta	U.N. 1990 revision	Bank est. from official CBR (UNPVS 10/89, 10/90)
Martinique	U.N. 1992 revision (prelim.)	U.N. 1992 revision (prelim.)
Mauritania	Bank projection from 1988 census	Official est. from 1988 census
Mauritius	U.N. 1990 revision	U.N. 1990 revision
Mexico	Official est. (UNPVS 4/87)	U.N. 1990 revision
Micronesia, Fed. States of	Official est. (ESCWA Stat. Yearbook for Asia and the Pacific, 1988)	Bank est. based on U.S. Bureau of the Census, 1989
Moldova	Bank est. from U.S.S.R. 1979 and 1989 censuses	Bank est. from U.S.S.R. 1989 census report
Mongolia	Bank projection from 1989 census	U.N. 1990 revision
Montserrat	Official est. (UNDY 1986)	Bank est. from official CBR (UNPVS 1/87)
Morocco	Bank est. from official est.	Bank est. from 1987 DHS
Mozambique	Bank projection from 1980 census	Bank est.
Myanmar	U.N. 1990 revision	U.N. 1990 revision
Namibia	U.N. 1990 revision	U.N. 1990 revision

Life expectancy, 1985-90	Infant mortality, 1985-90	Age-sex structure, 1990	Country, economy, or territory
Bank est. based on official CDR	Eurostat, 1991	Eurostat, 1989	Ireland
U.N. 1992 revision (prelim.)	Official est. (UNPVS 10/91)	U.N. 1990 revision	Israel
Eurostat 1990, 1991	Eurostat, 1990, 1991	Eurostat, 1989	Italy
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Jamaica
Official est. (Ministry of Health and Welfare)	U.N. 1990 revision	Official est. (Ministry of Health and Welfare)	Japan
U.N. 1990 revision	U.S. Bureau of the Census, 1989	Bank est.	Jordan
Bank est. from U.S.S.R. 1989 census report	Bank est. from U.S.S.R. 1989 census report	Bank est. from U.S.S.R. 1989 census report	Kazakhstan
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Kenya
Bank est. based on U.S. Bureau of the Census, 1989	Bank est. based on U.S. Bureau of the Census, 1989	Bank est.	Kiribati
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Korea, People's Dem. Rep. of
U.N. 1990 revision	Bank est., based on official CDR	U.N. 1990 revision	Korea, Rep. of
	Bank est. from official est. (UNPVS 10/90)	U.N. 1990 revision	Kuwait
Bank est. from U.S.S.R. 1989 census report	Bank est. from U.S.S.R. 1989 census report	Bank est. from U.S.S.R. 1989 census report	Kyrgyzstan
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Lao People's Dem. Rep.
Bank est. from U.S.S.R. 1989 census report	Official est. (UNPVS 10/91)	Bank est. from U.S.S.R. 1989 census report	Latvia
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Lebanon
Official est.	U.N. 1990 revision	U.N. 1990 revision	Lesotho
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Liberia
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Libya
Bank est. from U.S.S.R. 1989 census report	Official est. (UNPVS 10/91)	Bank est. from U.S.S.R. 1989 census report	Lithuania
Eurostat, 1990, 1991	Eurostat, 1990, 1991	Eurostat, 1989	Luxembourg
Bank est.	Bank est.	Bank est.	Macao
Bank est. from 1980 and 1984 surveys	U.N. 1990 revision	U.N. 1990 revision	Madagascar
U.N. 1990 revision	U.N. 1990 revision	Bank est.	Malawi
Bank est. from official est.	Bank est. from official est.	U.N. 1990 revision	Malaysia
Bank est. from 1990 census	Bank est. from 1990 census	Bank est.	Maldives
Bank est. from 1976 census	U.N. 1990 revision	Bank est.	Mali
U.N. 1990 revision	Official est. (UNPVS 10/90)	U.N. 1990 revision	Malta
U.N. 1992 revision (prelim.)	U.N. 1992 revision (prelim.)	U.N. 1990 revision	Martinique
U.N. 1990 revision	U.N. 1990 revision	Bank est.	Mauritania
Bank est. based on official est. (UNPVS 7/86)	U.N. 1990 revision	U.N. 1990 revision	Mauritius
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Mexico
Bank est. based on U.S. Bureau of the Census, 1989	Bank est. based on U.S. Bureau of the Census, 1989	Bank est. based on U.S. Bureau of the Census, 1989	Micronesia, Fed. States of
Bank est. from U.S.S.R. 1989 census report	Bank est. from U.S.S.R. 1989 census report	Bank est. from U.S.S.R. 1989 census report	Moldova
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Mongolia
Bank est., based on official est. (UNPVS 1/87)	Bank est.	UNDY 1988	Montserrat
U.N. 1990 revision	Bank est. from 1988 DHS	U.N. 1990 revision	Morocco
Bank est. from official CDR	U.N. 1990 revision	U.N. 1990 revision	Mozambique
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Myanmar
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Namibia

XC DATA AND METHODS

Table A3 (continued)

Country, economy, or territory	Total population, mid-1985	Total fertility, 1985-90
Nepal	Official est. (Central Bureau of Stat.)	Bank est. from survey
Netherlands	Eurostat, 1991	Eurostat 1989, 1991
Netherlands Antilles	Bank est. from 1971 and 1981 censuses	Bank est. based on U.S. Bureau of the Census, 1987, and official CBR (UNPVS 10/90)
New Caledonia	Bank est. from 1983 census and 1986 official est (UNPVS 10/89)	Bank est. based on U.S. Bureau of the Census, 1989
New Zealand	Bank est. from official 1985 est.	U.N. 1990 revision
Nicaragua	U.N. 1990 revision	U.N. 1990 revision
Niger	Bank projection of 1988 census	U.N. 1990 revision
Nigeria	Bank projection from 1963 census	Bank est. from 1991 DHS
Norway	Official est. (UNPVS 7/86)	Bank est. from official CBR (UNPVS 10/88-9/91)
Oman	U.N. 1990 revision	U.N. 1990 revision
Pakistan	Bank est. from U.N. 1990 revision	Bank est. based on growth rate
Panama	U.N. 1990 revision	U.N. 1990 revision
Papua New Guinea	U.N. 1990 revision	U.N. 1990 revision
Paraguay	U.N. 1990 revision	1990 DHS
Peru	Bank projection from 1981 census	Bank est. from Bank assessment for 1980-85
Philippines	Bank est. from official est. (UNPVS 10/88)	Bank est. from official est. (Nat. Stat. Office)
Poland	Official est. (UNPVS 7/86)	Monnier, 1991
Portugal	Eurostat, 1991	Eurostat 1989, 1991
Puerto Rico	U.N. 1992 revision (prelim.)	Bank est. from official CBR
Qatar	Bank est. from 1986 census and 1989 official est. (UNPVS 10/90)	Bank est. from official CBR (UNPVS 10/90)
Reunion	U.N. 1990 revision	U.N. 1990 revision
Romania	Official est. (UNPVS 10/89)	Official est. (Stat. Yearbook of Romania, 1990)
Russian Fed.	Bank est. from U.S.S.R. 1979 and 1989 censuses	Bank est. from U.S.S.R. 1989 census report
Rwanda	U.N. 1990 revision	U.N. 1990 revision
Sao Tome and Principe	Bank est. from 1981 and 1991 censuses	Bank est.
Saudi Arabia	Bank est.	U.N. 1990 revision
Senegal	Bank est. from 1988 census	1986 DHS
Seychelles	Official est. (Stat. Bulletin of MIS Division)	Bank est. from official CBR
Sierra Leone	Bank est. from 1985 census	Bank est. from 1974 census
Singapore	Bank est. from 1980 and 1990 censuses	Bank est. from official CBR (UNPVS 1/89, 10/89)
Slovenia	Official est. (Statistical Office, Belgrade 1988)	Bank est. from official est. (Stat. Office, Belgrade, 1988)
Solomon Islands	Bank est. from 1986 census	U.N. 1992 revision (prelim.)
Somalia	Bank est. from 1987 census	Bank est.
South Africa	U.N. 1990 revision	U.N. 1990 revision
Spain	Eurostat, 1991	Bank est. from official CBR, and Eurostat, 1989, 1991
Sri Lanka	Official est. (UNPVS 4/87)	1987 DHS
St. Kitts and Nevis	Official est. (Statistics office, Planning Unit)	Bank est. from official CBR (Statistics Office, Planning Unit)
St. Lucia	Official est. (UNPVS 1/88)	Bank est. from official CBR
St. Vincent and the Grenadines	Bank est. from 1980 and 1991 censuses	Bank est. from official CBR (UNPVS 10/89, 10/91)
Sudan	Bank projection from 83 census	U.N. 1990 revision
Suriname	Official est. (Central Bureau of Civil Affairs)	Bank est. from official CBR (Central Bureau of Civil Affairs)
Swaziland	U.N. 1990 revision	U.N. 1991 revision
Sweden	Official est. (UNPVS 4/87)	Bank est. from official CBR (UNPVS 10/89, 10/90)

Life expectancy, 1985-90	Infant mortality, 1985-90	Age-sex structure, 1990	Country, economy, or territory
U.N. 1990 revision	Government Survey	Bank est.	Nepal
U.N. 1990 revision	Eurostat, 1989, 1990, 1991	Eurostat, 1989	Netherlands
Bank est. based on U.S. Bureau of the Census and UNPVS 10/90	Official est. (UNPVS 10/90)	UNDY 1988	Netherlands Antilles
Bank est. based on U.S. Bureau of the Census, 1989	Bank est. based on U.S. Bureau of the Census, 1989	Bank est.	New Caledonia
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	New Zealand
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Nicaragua
U.N. 1990 revision	U.N. 1990 revision	Bank est.	Niger
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Nigeria
U.N. 1990 revision	Official est. (UNPVS 10/88-7/91)	U.N. 1990 revision	Norway
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Oman
Bank est.	Official est. (UNPVS 7/91)	Bank est.	Pakistan
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Panama
U.N. 1990 revision	U.N. Stat. Yearbook for Asia and Pacific, 1988	U.N. 1990 revision	Papua New Guinea
U.N. 1990 revision	1990 DHS	U.N. 1990 revision	Paraguay
Bank est.	1986 DHS	U.N. 1990 revision	Peru
Bank est.	U.N. 1990 revision	U.N. 1990 revision	Philippines
Bank est. from official CDR	Official est. (UNPVS 7/91)	U.N. 1990 revision	Poland
Eurostat 1989, 1990 & 1991	Eurostat, 1989, 1990, 1991	Eurostat, 1989	Portugal
Bank est. based on CDR	Official est. (UNPVS 10/91)	U.N. 1990 revision	Puerto Rico
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Qatar
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Reunion
Official est. (Stat. Yearbook of Romania, 1991)	Official est.	U.N. 1990 revision	Romania
Bank est. from U.S.S.R. 1989 census report	Bank est. from U.S.S.R. 1989 census report	Bank est. from U.S.S.R. 1989 census report	Russian Fed.
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Rwanda
Bank est. from official CDR (UNPVS 7/89)	Bank est. from official est. (UNPVS 7/89)	Bank est.	Sao Tome and Principe
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Saudi Arabia
Bank est.	U.N. 1990 revision	Official est.	Senegal
Bank est.	Official est.	UNDY 1984	Seychelles
U.N. 1990 revision	U.N. 1990 revision	Bank est.	Sierra Leone
U.N. 1990 revision	Official est. (UNPVS 1/89)	U.N. 1990 revision	Sierra Leone
Bank est. from official est. (Stat. Office, Belgrade, 1988)	Bank est. from official est. (Stat. Office, Belgrade, 1988)	Bank est. from official est. (Stat. Office, Belgrade, 1988)	Singapore
Bank est. from official 1980-84 est. (Stat. Bulletin, Moniara)	Bank est.	Bank est.	Slovenia
Bank est.	U.N. 1990 revision	Bank est.	Solomon Islands
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Somalia
Eurostat, 1991	Bank est. based on Eurostat, 1989, 1990, 1991	Eurostat, 1989	South Africa
U.N. 1990 revision	Bank est. from 1987 DHS	U.N. 1990 revision	Spain
Bank est. from official CDR (Stat. Office, Planning Unit)	Bank est. from official est.	Official est. from 1980 census	Sri Lanka
Bank est. from official CDR	Official est. (UNPVS 10/89, 10/91)	Official est. from 1980 census	St. Kitts and Nevis
Bank est. from official CDR (UNPVS 10/89, 10/91)	U.N. 1990 revision	UNDY 1983	St. Lucia
U.N. 1990 revision	Bank est.	U.N. 1990 revision	St. Vincent and the Grenadines
Bank est. from official CDR, (Central Bureau of Civil Affairs)	Bank est.	U.N. 1990 revision	Sudan
Bank est.	Bank est.	U.N. 1990 revision	Suriname
U.N. 1990 revision	Official est. (UNPVS 10/88-7/91)	Bank est.	Swaziland
		U.N. 1990 revision	Sweden

xcii DATA AND METHODS

Table A3 (continued)

Country, economy, or territory	Total population, mid-1985	Total fertility, 1985-90
Switzerland	Official est. (UNDY 1988)	Bank est from official CBR (PVSr 10/90, 10/91)
Syrian Arab Rep.	U.N. 1992 Rev. (Prelim.)	U.N. 1992 revision (prelim.)
Taiwan, China	Bank est. based on official year-end est. (Stat. Data Book, 1987)	Bank est. from official CBR (Taiwan Stat. Data Book, 1987)
Tajikistan	Bank est. from U.S.S.R. 1979 and 1989 censuses	Bank est. from U.S.S.R. 1989 census report
Tanzania	Bank est. from 1978 and 1988 censuses	From Bank sector report est.
Thailand	Official est. (Nat Econ and Soc Dev Board, 1985)	U.N. 1990 revision
Togo	Bank projection of 1981 census	1987 DHS
Tonga	Bank projection from 1984 mini-census	Bank est. based on U.S. Bureau of the Census, 1989
Trinidad and Tobago	U.N. 1992 revision (prelim.)	Bank est. based on 1987 DHS
Tunisia	Official est. (UNPVSr 1/88)	Bank est. based on 1988 DHS
Turkey	Official est. (Social Indicators, Turkey, 1990)	Bank est. from official CBR (UNPVSr 10/91)
Turkmenistan	Bank est. from U.S.S.R. 1979 and 1989 censuses	Bank est. from U.S.S.R. 1989 census report
Uganda	Bank projection from 1969, 1980, and 1991 censuses	1988/89 DHS
Ukraine	Official est. (UNDY 1989)	Official est. (UNDY 1989)
United Arab Emirates	U.N. 1990 revision	U.N. 1990 revision
United Kingdom	Eurostat, 1991	Eurostat 1989, 1991
United States of America	Official est. (UNDY 1989)	Official est. (Nat. Center for Health Stat.)
Uruguay	Official est. from 1985 census	Bank est. from official est.
Uzbekistan	Bank est. from U.S.S.R. 1979 and 1989 censuses	Bank est. from U.S.S.R. 1989 census report
Vanuatu	Bank est. from 1979 and 1989 censuses	Bank est. based on U.S. Bureau of the Census, 1989
Venezuela	Official est. (UNPVSr 1/87)	U.N. 1990 revision
Viet Nam	Bank est. from 1989 census	Bank est. from 1989 census
Virgin Islands (U.S.)	U.S. Bureau of the Census, 1985	Bank est. from official CBR (UNPVSr 4/90)
West Bank	U.S. Bureau of the Census, 1989	U.S. Bureau of the Census, 1989
Western Samoa	Bank est. from 1986 census	Bank est. from 1986 census
Yemen, Rep. of	Bank est. from 1988 census Yemen P.D.R. and 1986 census for Yemen A.R.	Bank est. based on U.N. 1990 revision
Yugoslavia	Official est. (Statistical Office, Belgrade 1985)	Bank est. from official est. (Stat. Office, Belgrade, 1988)
Zaire	U.N. 1992 revision (prelim.)	Bank est.
Zambia	Bank projection from 1980 census	From Bank sector report est.
Zimbabwe	Bank projection from 1982 census	1983 DHS

Life expectancy, 1985-90	Infant mortality, 1985-90	Age-sex structure, 1990	Country, economy, or territory
Bank est. from official est. (UNPVS 10/90, 10/91; UNDY 1987)	Official est. (UNPVS 7/91)	U.N. 1990 revision	Switzerland
U.N. 1992 revision (prelim.) Rep.	U.N. 1992 revision (prelim.)	U.N. 1990 revision	Syrian Arab
Bank est. from official CDR (Taiwan Stat. Data Book, 1987)	Bank est., based on U.S. Bureau of the Census, 1987	Official est. (Taiwan Stat. Data Book, 1987)	Taiwan, China
Bank est. from U.S.S.R. 1989 census report	Bank est. from U.S.S.R. 1989 census report	Bank est. from U.S.S.R. 1989 census report	Tajikistan
From Bank sector report est. Based on official proj. 1985	From Bank sector report est. Based on 1987 DHS	Bank sector report est. U.N. 1990 revision	Tanzania Thailand
U.N. 1990 revision	U.N. 1990 revision	Bank est.	Togo
Bank est.	Bank est., based on U.S. Bureau of the Census, 1989	Bank est.	Tonga
U.N. 1992 revision (prelim.)	Bank est. based on 1987 DHS	U.N. 1990 revision	Trinidad and Tobago
U.N. 1990 revision		U.N. 1990 revision	Tunisia
Official est. from 1985 census	Official est. from 1985 census	U.N. 1990 revision	Turkey
Bank est. from U.S.S.R. 1989 census report	Bank est. from U.S.S.R. 1989 census report	Bank est. from U.S.S.R. 1989 census report	Turkmenistan
Bank est.	U.N. 1990 revision	Bank est.	Uganda
Official est. (UNDY 1989 and UNPVS 10/91)	Official est. (UNDY 1989)	UNDY 1989	Ukraine
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	United Arab Emirates
Eurostat, 1991	Eurostat, 1989, 1990, 1991	Eurostat, 1989	United Kingdom
Official est. (Nat. Center for of Health Stats., and Census Bureau)	Official est. (Nat. Center for of Health Stats., and Census Bureau)	U.N. 1990 revision	United States
Official est. from 1985 census	U.N. 1992 revision (prelim.)	U.N. 1990 revision	America
Bank est. from U.S.S.R. 1989 census report	Bank est. from U.S.S.R. 1989 census report	Bank est. from U.S.S.R. 1989 census report	Uruguay
Bank est.	Bank est. from official est.	Bank est.	Uzbekistan
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Vanuatu
Bank est, based on 1988 survey	Bank est. from 1989 census	Bank est. from 1989 census	Venezuela
Bank est. from official CDR (UNPVS 4/90)	Official est. (UNPVS 10/91)	Official est. from 1980 census	Viet Nam
U.S. Bureau of the Census, 1989	U.S. Bureau of the Census, 1989	Bank est.	Virgin Islands (U.S.)
Bank est. from official 1986 est.	Bank est. based on official est.	Bank est. from 1986 census	West Bank
Bank est. based on U.N. 1990	Bank est. based on U.N. 1990	Bank est. based on U.N. 1990	Western Samoa
Bank est. from official est. (Stat. Office, Belgrade, 1988)	Bank est. from official est. (Stat. Office, Belgrade, 1988)	Bank est. from official est. (Stat. Office, Belgrade, 1988)	Yemen, Rep. of
U.N. 1990 revision	Bank estimate	U.N. 1990 revision	Yugoslavia
From Bank sector report est. 1988 DHS	U.N. 1990 revision DHS, 1988	U.N. 1990 revision	Zaire
		Bank est.	Zambia
			Zimbabwe

REFERENCES

- Arnold, Fred. 1989. Revised estimates and projections of international migration. Policy, Planning, and Research Working Papers, No. 275. Washington, D.C.: World Bank.
- Bourgeois-Pichat, Jean. 1978. Future outlook for mortality decline in the world. *Population Bulletin of the United Nations*. 11:12-41.
- Bos, Eduard, and Rodolfo A. Bulatao. 1989. Projecting fertility for all countries. Policy, Planning, and Research Working Papers, WPS 500. Washington, D.C.: World Bank.
- Bos, Eduard, My T. Vu, and Patience W. Stephens. 1992. Sources of World Bank estimates of current mortality rates. Policy Research Working Papers, WPS 851. Washington, D.C.: World Bank.
- Bulatao, Rodolfo A., Eduard Bos, Patience W. Stephens and My T. Vu 1989. Projecting mortality for all countries. Policy, Planning, and Research Working Papers. Washington, D.C.: World Bank.
- Bulatao, Rodolfo A., Eduard Bos, Patience W. Stephens and My T. Vu 1990. *World Population Projections. 1989-90 Edition*. Johns Hopkins University Press. Baltimore. Maryland.
- Bulatao, Rodolfo A., and Ann Elwan. 1985. Fertility and mortality transition: Patterns, projections, and interdependence. World Bank Staff Working Paper No. 681. Washington, D.C.
- Coale, Ansley J., and Guang Guo. 1989. Revised regional model life tables at very low levels of mortality. Unpublished paper. Office of Population Research, Princeton University.
- Eurostat. 1991. *Demographic Statistics*. Luxembourg: Statistical Office of the European Communities.
- Hill, Kenneth. 1990. PROJ3S - A Computer Program for Population Projections. Washington, D.C.: World Bank.
- Manton, Kenneth G. 1986. Past and future life expectancy increases at later ages: Their implications for the linkage of chronic morbidity, disability and mortality. *Journal of Gerontology* 41:672-681.
- Monnier, Alain and Catherine de Guibert-Lantoine. 1991. "La conjoncture démographique: L'Europe et les pays développés d'outre-mer," *Population* 46(4):943-961.
- United Nations. Department of International Economic and Social Affairs. 1990. *World Population Prospects 1990*. New York: United Nations.
- United Nations. Department of International Economic and Social Affairs. Various years. *Population and Vital Statistics Report*. New York: United Nations.

ADDENDUM

This section was produced after the projections were completed, just before the papers were issued. Its purpose is to list the results of censuses and surveys that came to our attention too late to be incorporated. *Note* that these are usually preliminary results that have not been evaluated for data quality, i.e., undercounts in censuses or sampling errors in surveys. Differences with the estimates in the main tables in this volume are therefore not necessarily inconsistencies.

Bolivia: Preliminary result of June 1992 census gives total population of 6.3 million.

Djibouti: Intercensal survey (EDI) of 1991 gives total population of 519,900.

Malaysia: Preliminary result of the August 1991 census is 17,566,982 persons. Underenumeration in the 1980 census was estimated at 4.4 percent.

Nigeria: Preliminary result of the November 1991 census shows a total of 88,514,501 million people.

Pakistan: Integrated Household Survey (PIHS) of 1991 estimates the IMR at 121 for 1986-90.

Peru: Preliminary estimates from the 1991-92 Encuesta Demográfica y de Salud Familiar (ENDES-DHS) shows the IMR at 55 for the five-year period preceding the survey and the TFR at 3.5 for the three years preceding the survey.

Zambia: Preliminary estimates from the Demographic and Health Survey (ZDHS) of 1992 show the IMR at 108 for the five-year period preceding the survey and the TFR at 6.3 for the three years preceding the survey.

Detailed Population Projections

**World, Geographic Regions,
and Income Groups**

2 WORLD, GEOGRAPHIC REGIONS, AND INCOME GROUPS

WORLD

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	4827212	5267831	5720651	6167907	6611985	7049458	7483922	7918682	8345351	8751064
MALES										
0-4	294052	321536	332798	334792	339236	344538	351515	360326	365378	365216
5-9	266550	286789	314576	326358	329061	333822	339608	347143	356522	362206
10-14	266278	264407	284599	312407	324234	327024	331892	337848	345584	355174
15-19	252761	264159	262308	282431	310167	322032	324916	329896	336020	343951
20-24	224730	249958	261280	259483	279431	307119	319037	322053	327185	333530
25-29	197166	221789	246840	258172	256330	276168	303814	315802	318978	324298
30-34	178794	194420	218928	243887	255099	253308	273071	300706	312796	316163
35-39	146535	176009	191530	215954	240719	251898	250191	269901	297548	309778
40-44	118843	143614	172742	188168	212393	236958	248115	246536	266192	293842
45-49	108617	115512	139869	168557	183784	207745	232058	243206	241820	261409
50-54	98754	104154	111000	134785	162775	177708	201276	225221	236357	235261
55-59	85172	9720	98068	104858	127815	154786	169329	192349	215790	226918
60-64	68612	77445	84668	89969	96693	118476	144053	158084	180358	203119
65-69	48128	59371	67466	74280	79528	86042	106226	129908	143224	164443
70-74	36165	38456	47942	55097	61386	66365	72519	90541	111663	123959
75+	37925	43585	48657	58870	71070	83307	94702	106734	129043	160999
TOTAL	2429082	2653904	2883270	3108068	3329723	3547296	3762324	3976253	4184458	4380264
FEMALES										
0-4	280801	309476	320755	323152	327553	332398	338806	346963	351478	350938
5-9	253533	273988	303059	315088	318275	322939	328204	335096	343752	348826
10-14	253226	251547	272006	301185	313312	316567	321323	326741	333813	342662
15-19	240870	251326	249750	270218	299394	311563	314911	319784	325375	332648
20-24	215380	238506	249058	247636	268026	297206	309464	312964	318017	323855
25-29	189392	212830	235970	246648	245304	265645	294863	307258	310966	316260
30-34	172264	186864	210282	233436	244160	242909	263233	292519	305091	309052
35-39	141935	169695	184287	207679	230767	241526	240409	260746	290128	302921
40-44	115844	139413	166953	181533	204823	227803	238623	237682	258053	287546
45-49	106844	113193	136560	163826	178339	201458	224314	235216	234503	254913
50-54	98489	103574	109960	133059	159928	174314	197209	219909	230922	230505
55-59	87240	94299	99407	105847	128574	154865	169108	191726	214249	225434
60-64	76200	81817	88774	93921	100429	122589	148126	162217	184511	206864
65-69	56941	69058	74523	81339	86553	93051	114447	138981	152917	174842
70-74	46668	48410	59594	64811	71434	76550	83010	103314	126456	140186
75+	62505	69931	76443	90459	105392	120779	135548	151312	180660	223346
TOTAL	2398130	2613927	2837381	3059839	3282263	3502162	3721598	3942429	4160892	4370800
BIRTH RATE	27.2	25.7	23.7	22.2	20.9	19.9	19.2	18.3	17.2	
DEATH RATE	9.7	9.2	8.6	8.2	8.1	8.0	7.9	7.8	7.7	
RATE OF NAT. INC.	1.75	1.65	1.51	1.39	1.28	1.20	1.13	1.05	.95	
NET MIGRATION RATE	-.0	-.0	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	1.75	1.65	1.51	1.39	1.28	1.20	1.13	1.05	.95	
TOTAL FERTILITY	3.428	3.233	3.019	2.872	2.733	2.605	2.518	2.441	2.360	
NRR	1.459	1.381	1.306	1.267	1.223	1.173	1.143	1.122	1.098	
e(0) - BOTH SEXES	64.87	65.98	67.23	68.49	69.43	70.45	71.56	72.75	74.04	
e(15) - BOTH SEXES	55.61	56.20	56.88	57.56	58.17	58.84	59.55	60.32	61.15	
IMR - BOTH SEXES	68.8	62.7	56.5	50.0	45.3	40.1	34.9	29.7	24.2	
q(5) - BOTH SEXES	.0961	.0874	.0784	.0687	.0625	.0555	.0484	.0411	.0335	
DEP. RATIO	65.1	63.0	62.6	61.0	58.0	55.1	53.8	53.9	54.4	55.2

Summary Projection for 25-Year Periods

WORLD

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	4827212	6167907	8345351	10055421	11092173	11651991	11938278	12078606
MALES								
0-4	294052	334792	365378	362462	362250	362246	362268	362207
5-9	266550	326358	356522	361217	361542	361845	362008	361953
10-14	266278	312407	345584	360107	361064	361684	361971	361911
15-19	252761	282431	336020	359204	360526	361330	361723	361692
20-24	224730	259483	327185	358746	359432	360422	360960	361053
25-29	197166	258172	318978	355681	357966	358977	359798	360059
30-34	178794	243887	312796	347107	355808	357413	358567	359035
35-39	146535	215954	297548	334498	353121	355625	357285	357979
40-44	118843	188168	266192	322710	350210	353455	355544	356501
45-49	108617	166557	241820	311223	347108	350353	352918	354189
50-54	98754	134785	236357	298537	339388	345182	348373	350231
55-59	85172	104858	215790	284645	323337	336748	341569	344286
60-64	68612	89969	180358	258747	300040	324633	331939	335886
65-69	48128	74280	143224	214943	272840	307601	317968	323313
70-74	36165	55097	111663	174816	239850	283291	296936	304075
75+	37925	58870	129043	296212	440338	564953	647496	687468
TOTAL	2429082	3108068	4184458	5000856	5484821	5745757	5877325	5941837
FEMALES								
0-4	280801	323152	351478	347592	346932	346510	346455	346406
5-9	253533	315088	343752	346841	346523	346307	346283	346240
10-14	253226	301185	333813	346132	346265	346292	346274	346226
15-19	240870	270218	325375	345839	346129	346252	346203	346174
20-24	215380	247636	318017	346459	345861	346069	345988	346047
25-29	189392	246648	310966	345021	345596	345684	345766	345856
30-34	172264	233436	305091	338066	344607	345118	345442	345622
35-39	141935	207679	290128	327081	343110	344325	345046	345315
40-44	115844	181533	258053	317127	341696	343447	344486	344840
45-49	106844	163826	234503	307844	340668	342131	343578	344069
50-54	98489	133059	230922	298055	336601	340101	341987	342919
55-59	87240	105847	214249	288047	325869	336418	339598	341193
60-64	76200	93921	184511	267510	309615	331009	336208	338792
65-69	56941	81339	152917	228759	291821	323762	331517	335276
70-74	46668	64811	126456	195515	270424	313231	323981	329514
75+	62505	90459	180660	408677	625635	809578	932141	992279
TOTAL	2398130	3059839	4160892	5054565	5607352	5906234	6060953	6136768
BIRTH RATE	25.4	20.0	15.7	13.5	12.5	12.5	12.0	11.8
DEATH RATE	9.1	8.0	8.3	9.6	10.5	10.5	11.1	11.4
NET MIGRATION RATE	-.0	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.63	1.21	.75	.39	.20	.20	.10	.05
TOTAL FERTILITY	3.216	2.623	2.231	2.078	2.064	2.064	2.057	2.055
e(0) - BOTH SEXES	66.09	70.66	75.96	79.92	82.36	82.36	84.39	85.21
IMR - BOTH SEXES	62.6	39.9	18.0	7.5	4.4	4.4	2.5	2.2

4 WORLD, GEOGRAPHIC REGIONS, AND INCOME GROUPS

LDC

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	3649732	4053342	4471202	4885762	5299238	5710319	6121662	6535814	6944289	7334724
MALES										
0-4	249588	276595	288354	291419	295905	301008	307848	316614	321658	321417
5-9	222483	242250	269614	281861	285662	290491	296100	303508	312853	318538
10-14	220969	220264	240026	267392	279703	283608	288560	294347	301963	311524
15-19	206221	218846	218193	237861	265172	277534	281543	286612	292571	300387
20-24	177711	203378	216005	215363	234893	262194	274635	278785	284021	290216
25-29	149161	174716	200310	212874	212234	231711	259018	271547	275875	281321
30-34	132454	146470	171940	197391	209866	209317	228758	256072	268714	273243
35-39	103023	129882	143819	169117	194382	206843	206396	225792	253124	265903
40-44	84440	100521	127059	140840	165886	190957	203392	203059	222398	249725
45-49	75686	81693	97499	123563	137101	161826	186616	199000	198825	218069
50-54	66200	72240	78118	93514	118858	132082	156315	180676	192974	193019
55-59	55421	61825	67602	73313	88109	112458	125247	148769	172520	184687
60-64	42867	50009	55988	61450	66946	80935	103905	116092	138622	161524
65-69	31356	36687	43011	48477	53553	58730	71603	92684	104029	125167
70-74	21458	24634	29055	34378	39211	43733	48433	59781	78317	88486
75+	19182	23534	27997	33649	40974	48929	57108	65624	79787	103603
TOTAL	1858219	2063544	2274589	2482462	2688454	2892358	3095479	3298963	3498252	3686829
FEMALES										
0-4	238254	266665	278452	281890	286349	291010	297295	305419	309935	309330
5-9	211480	231315	260181	272692	276952	281702	286808	293589	302226	307315
10-14	210000	209377	229263	258220	270854	275202	280064	285332	292304	301144
15-19	196555	207979	207508	227381	256365	269066	273527	278517	283972	291156
20-24	169763	193947	205559	205204	225058	254096	266927	271566	276762	282487
25-29	142364	166934	191239	202930	202721	222587	251715	264714	269590	275058
30-34	126439	139683	164301	188578	200363	200289	220177	249396	262592	267741
35-39	98524	123863	137141	161688	185920	197762	197841	217754	247079	260504
40-44	81114	96157	121295	134527	158959	183087	194990	195241	215187	244619
45-49	72824	78737	93633	118470	131615	155854	179839	191803	192263	212236
50-54	64039	70042	75939	90618	115039	128043	152014	175805	187846	188570
55-59	54043	60640	66546	72415	86793	110635	123467	147091	170647	182805
60-64	43381	49807	56171	61949	67778	81718	104789	117414	140603	163896
65-69	33273	38154	44120	50155	55769	61497	74837	96864	109237	131882
70-74	24141	27029	31329	36639	42221	47530	53076	65548	86099	98098
75+	25321	29467	33936	39941	48030	57884	68818	80797	99694	131055
TOTAL	1791513	1989798	2196612	2403299	2610784	2817962	3026183	3236851	3446036	3647895
BIRTH RATE	31.0	29.0	26.5	24.5	22.9	21.6	20.6	19.5	18.2	
DEATH RATE	9.7	9.2	8.6	8.1	7.8	7.6	7.5	7.4	7.3	
RATE OF NAT. INC.	2.13	1.98	1.79	1.64	1.50	1.40	1.31	1.21	1.09	
NET MIGRATION RATE	-.3	-.2	-.1	-.1	-.1	-.0	-.0	-.0	.0	
GROWTH RATE	2.10	1.96	1.77	1.62	1.49	1.39	1.31	1.21	1.09	
TOTAL FERTILITY	3.903	3.585	3.284	3.074	2.885	2.718	2.604	2.507	2.406	
NRR	1.616	1.497	1.393	1.337	1.277	1.211	1.171	1.144	1.113	
e(0) - BOTH SEXES	61.94	63.23	64.67	66.11	67.24	68.44	69.73	71.09	72.54	
e(15) - BOTH SEXES	54.05	54.61	55.29	55.97	56.68	57.43	58.23	59.08	59.99	
IMR - BOTH SEXES	76.8	69.9	62.9	55.6	50.4	44.6	38.8	32.9	26.9	
q(5) - BOTH SEXES	.1077	.0976	.0874	.0766	.0696	.0617	.0537	.0456	.0372	
DEP. RATIO	70.4	67.0	65.9	63.5	59.4	55.6	53.4	52.9	52.7	53.2

Summary Projection for 25-Year Periods

LDC

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	3649732	4885762	6944289	8622788	9654232	10200047	10475017	10609578
MALES								
0-4	249588	291419	321658	318729	318521	318515	318535	318475
5-9	222483	281861	312853	317555	317850	318144	318305	318252
10-14	220969	267392	301963	316469	317370	317985	318273	318216
15-19	206221	237861	292571	315541	316850	317657	318052	318022
20-24	177711	215363	284021	315163	315848	316835	317367	317453
25-29	149161	212874	275875	312354	314547	315523	316321	316569
30-34	132454	197391	268714	303955	312566	314092	315207	315658
35-39	103023	169117	253124	291567	310049	312430	314042	314717
40-44	84440	140840	222398	280168	307297	310434	312466	313397
45-49	75686	123563	198825	269219	304497	307618	310102	311331
50-54	66200	93514	192974	257070	297431	302959	306012	307797
55-59	55421	73313	172520	243075	282237	295293	299877	302483
60-64	42867	61450	138622	218153	260175	284237	291188	294979
65-69	31356	48477	104029	176804	234863	268716	278638	283770
70-74	21458	34378	78317	140137	204662	246778	259814	266643
75+	19182	33649	79787	222772	363026	483434	562069	599969
TOTAL	1858219	2482462	3498252	4298731	4777788	5030649	5156268	5217728
FEMALES								
0-4	238254	281890	309935	306063	305415	304995	304939	304891
5-9	211480	272692	302226	305361	305028	304809	304785	304744
10-14	210000	258220	292304	304664	304764	304792	304777	304732
15-19	196555	227381	283972	304315	304622	304756	304712	304685
20-24	169763	205204	276762	304925	304373	304591	304513	304570
25-29	142364	202930	269590	303597	304153	304236	304310	304395
30-34	126439	188578	262592	296683	303228	303700	304007	304179
35-39	98524	161688	247079	285778	301788	302935	303635	303898
40-44	81114	134527	215187	276015	300380	302098	303117	303463
45-49	72824	118470	192263	266995	299427	300866	302280	302754
50-54	64039	90618	187846	257281	295612	298989	300806	301701
55-59	54063	72415	170647	246470	285136	295532	298580	300114
60-64	43381	61949	140603	225843	269268	290413	295406	297905
65-69	33273	50155	109237	187921	252108	283515	291033	294679
70-74	24141	36639	86099	156311	231697	273622	284041	289400
75+	25321	39941	99694	295834	509444	689549	807806	865739
TOTAL	1791513	2403299	3446036	4324057	4876444	5169398	5318748	5391850
BIRTH RATE	28.7	21.6	16.4	13.7	12.6	12.6	12.1	11.9
DEATH RATE	9.1	7.6	7.8	9.2	10.4	10.4	11.0	11.3
NET MIGRATION RATE	-.2	-.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.94	1.41	.87	.45	.22	.22	.11	.05
TOTAL FERTILITY	3.567	2.739	2.255	2.080	2.080	2.064	2.056	2.054
e(0) - BOTH SEXES	63.37	68.70	74.73	79.26	81.96	81.96	84.19	85.08
IMR - BOTH SEXES	69.8	44.3	20.0	8.2	4.7	4.7	2.5	2.2

6 WORLD, GEOGRAPHIC REGIONS, AND INCOME GROUPS

MDC

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	1177480	1214489	1249449	1282145	1312748	1339139	1362260	1382868	1401062	1416340
MALES										
0-4	44463	44941	44444	43373	43331	43530	43667	43711	43720	43799
5-9	44068	44539	44962	44497	43400	43331	43508	43635	43669	43668
10-14	45309	44143	44573	45015	44530	43416	43332	43501	43621	43719
15-19	46540	45313	44115	44570	44996	44498	43373	43284	43448	43500
20-24	47020	46560	45275	44119	44538	44925	44402	43268	43164	43314
25-29	48005	47073	46530	45298	44096	44457	44796	44255	43102	42976
30-34	46340	47950	46988	46496	45234	43991	44313	44634	44083	42920
35-39	43512	46127	47711	46837	46337	45055	43795	44109	44424	43875
40-44	34403	43093	45683	47329	46507	46001	44723	43476	43794	44116
45-49	32931	33819	42369	44994	46683	45919	45442	44205	42995	43340
50-54	32554	31914	32882	41271	43918	45625	44961	44545	43383	42242
55-59	29751	30894	30466	31545	39706	42327	44082	43580	43270	42231
60-64	25745	27436	28680	28519	29747	37541	40149	41992	41736	41595
65-69	16772	22685	24455	25803	25975	27312	34623	37224	39195	39275
70-74	14707	13821	18887	20719	22175	22632	24086	30759	33345	35473
75+	18743	20052	20661	25221	30096	34378	37594	41111	49256	57396
TOTAL	570863	590360	608681	625606	641269	654938	666845	677290	686206	693435
FEMALES										
0-4	42547	42811	42303	41262	41204	41389	41512	41544	41543	41608
5-9	42053	42672	42878	42396	41323	41236	41396	41506	41526	41511
10-14	43226	42170	42743	42965	42458	41364	41259	41408	41509	41519
15-19	44315	43347	42242	42837	43029	42497	41383	41266	41404	41492
20-24	45618	44559	43499	42432	42968	43110	42537	41399	41256	41368
25-29	47027	45896	44731	43718	42583	43058	43148	42544	41376	41203
30-34	45824	47181	45981	44858	43797	42620	43056	43124	42499	41312
35-39	43411	45831	47146	45991	44847	43764	42567	42992	43049	42417
40-44	34730	43256	45658	47006	45863	44716	43633	42441	42866	42926
45-49	34020	34456	42927	45355	46724	45604	44476	43413	42239	42677
50-54	34450	33532	34021	42442	44890	46272	45196	44104	43076	41935
55-59	33197	33659	32862	33431	41781	44230	45641	44635	43602	42629
60-64	32819	32010	32603	31972	32651	40872	43337	44803	43909	42968
65-69	23668	30904	30404	31184	30785	31554	39610	42117	43680	42960
70-74	22527	21381	28265	28172	29213	29020	29935	37766	40357	42088
75+	37184	40464	42506	50518	57363	62895	66730	70515	80966	92291
TOTAL	606616	624129	640769	656540	671479	684201	695415	705578	714856	722905
BIRTH RATE	14.9	14.3	13.5	13.2	12.9	12.7	12.5	12.3	12.3	12.2
DEATH RATE	9.5	9.1	8.9	8.8	9.2	9.5	9.6	9.8	10.0	10.0
RATE OF NAT. INC.	.54	.51	.46	.43	.37	.32	.29	.26	.22	.22
NET MIGRATION RATE	.8	.5	.6	.4	.3	.2	.1	.1	.0	.0
GROWTH RATE	.62	.57	.52	.47	.40	.34	.30	.26	.22	.22
TOTAL FERTILITY	1.953	1.946	1.929	1.955	1.981	1.998	2.017	2.038	2.060	2.060
NRR	.937	.924	.918	.936	.952	.963	.972	.983	.995	.995
e(0) - BOTH SEXES	74.29	75.50	76.70	77.83	78.52	79.24	80.00	80.79	81.61	81.61
e(15) - BOTH SEXES	60.63	61.71	62.75	63.76	64.36	64.99	65.65	66.34	67.06	67.06
IMR - BOTH SEXES	14.7	12.4	10.5	9.0	8.0	6.9	5.8	4.8	3.7	3.7
q(5) - BOTH SEXES	.0180	.0154	.0131	.0113	.0102	.0089	.0076	.0064	.0052	.0052
DEP. RATIO	50.5	51.1	51.9	52.5	52.5	52.7	55.7	59.3	63.2	66.4

Summary Projection for 25-Year Periods

MDC

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	1177480	1282145	1401062	1432633	1437941	1451944	1463262	1469028
MALES								
0-4	44463	43373	43720	43733	43729	43731	43733	43732
5-9	44068	44497	43669	43662	43692	43701	43703	43701
10-14	45309	45015	43621	43638	43694	43699	43698	43696
15-19	46540	44570	43448	43663	43676	43672	43671	43671
20-24	47020	44119	43164	43583	43584	43587	43594	43600
25-29	48005	45298	43102	43327	43419	43454	43478	43490
30-34	46340	46496	44083	43153	43242	43321	43360	43377
35-39	43512	46837	44424	42930	43072	43195	43243	43262
40-44	34403	47329	43794	42542	42914	43021	43078	43104
45-49	32931	44994	42995	42005	42611	42735	42816	42857
50-54	32554	41271	43383	41467	41957	42222	42361	42434
55-59	29751	31545	43270	41570	41101	41455	41692	41804
60-64	25745	28519	41736	40594	39865	40396	40751	40907
65-69	16772	25803	39195	38139	37977	38885	39329	39544
70-74	14707	20719	33345	34678	35188	36513	37122	37433
75+	18743	25221	49256	73441	77312	81519	85427	87499
TOTAL	570863	625606	686206	702125	707033	715107	721056	724109
FEMALES								
0-4	42547	41262	41543	41529	41517	41515	41516	41515
5-9	42053	42396	41526	41480	41494	41498	41498	41496
10-14	43226	42965	41509	41468	41501	41500	41497	41494
15-19	44315	42837	41404	41524	41507	41496	41490	41489
20-24	45618	42432	41256	41534	41488	41478	41475	41478
25-29	47027	43718	41376	41424	41443	41448	41456	41462
30-34	45824	44858	42499	41383	41379	41418	41435	41442
35-39	43411	45991	43049	41302	41322	41390	41411	41417
40-44	34730	47006	42866	41112	41316	41349	41369	41377
45-49	34020	45355	42239	40849	41241	41265	41298	41315
50-54	34450	42442	43076	40774	40989	41112	41180	41218
55-59	33197	33431	43602	41577	40733	40886	41018	41079
60-64	32819	31972	43909	41664	40347	40596	40802	40886
65-69	23668	31184	43680	40838	39712	40247	40484	40597
70-74	22527	28172	40357	39204	38726	39609	39940	40114
75+	37184	50518	80966	112843	116191	120029	124336	126540
TOTAL	606616	656540	714856	730508	730909	736836	742205	744918
BIRTH RATE	14.2	12.7	12.0	11.9	11.8	11.8	11.7	11.7
DEATH RATE	9.2	9.4	11.1	11.8	11.5	11.5	11.4	11.5
NET MIGRATION RATE	.6	.2	.0	.0	.0	.0	.0	.0
GROWTH RATE	.57	.35	.09	.01	.04	.03	.03	.02
TOTAL FERTILITY	1.946	1.998	2.066	2.064	2.063	2.062	2.062	2.061
e(0) - BOTH SEXES	75.52	79.30	82.47	84.16	85.11	85.82	86.11	86.11
IMR - BOTH SEXES	12.6	6.9	3.3	2.5	2.2	2.0	2.0	2.0

8 WORLD, GEOGRAPHIC REGIONS, AND INCOME GROUPS

AFRICA

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	541962	627000	723683	831304	948632	1072278	1200257	1332335	1466678	1599132
MALES										
0-4	49569	56273	63617	70721	77659	82138	85604	88954	91417	91805
5-9	39829	46709	53314	60647	67833	74738	79338	82990	86554	89294
10-14	33407	39015	45800	52336	59579	66730	73628	78283	82015	85670
15-19	28538	32773	38287	44961	51371	58563	65681	72577	77287	81099
20-24	23540	27778	31922	37301	43782	50129	57261	64346	71248	76037
25-29	19785	22766	26904	30924	36119	42509	48794	55875	62940	69868
30-34	16086	19092	22005	26013	29883	35008	41317	47554	54599	61661
35-39	13022	15464	18387	21202	25048	28863	33920	40155	46350	53370
40-44	10655	12425	14787	17599	20282	24041	27795	32780	38937	45088
45-49	9114	10061	11745	14007	16670	19283	22940	26620	31515	37575
50-54	7408	8480	9357	10937	13061	15619	18141	21668	25248	30019
55-59	6057	6733	7704	8503	9942	11960	14379	16778	20133	23568
60-64	4581	5308	5894	6750	7442	8765	10637	12870	15100	18217
65-69	3315	3783	4381	4868	5572	6190	7358	9029	11015	13015
70-74	2184	2493	2841	3297	3661	4237	4754	5720	7124	8787
75+	1950	2242	2567	2939	3398	3905	4577	5307	6389	8024
TOTAL	269041	311395	359511	413004	471302	532677	596124	661505	727872	793098
FEMALES										
0-4	48624	55481	62653	69578	76310	80683	84064	87334	89719	90059
5-9	39232	45984	52767	59961	66999	73724	78224	81788	85271	87923
10-14	33061	38472	45160	51897	59022	66032	72757	77312	80952	84525
15-19	28320	32483	37832	44441	51070	58157	65147	71882	76495	80216
20-24	23456	27708	31816	37082	43545	50131	57183	64162	70920	75612
25-29	20017	22854	27033	31067	36204	42606	49155	56182	63163	69959
30-34	16602	19437	22225	26309	30228	35319	41666	48184	55197	62193
35-39	13706	16059	18830	21555	25502	29385	34432	40727	47222	54229
40-44	11268	13193	15487	18183	20812	24690	28537	33539	39785	46259
45-49	9741	10790	12649	14876	17467	20059	23863	27668	32620	38811
50-54	8013	9242	10245	12025	14156	16684	19230	22948	27011	31590
55-59	6602	7469	8624	9573	11236	13306	15756	18241	21855	25540
60-64	5148	5968	6764	7826	8685	10260	12246	14593	16997	20474
65-69	3847	4413	5131	5837	6754	7563	9017	10882	13087	15377
70-74	2662	3028	3485	4073	4643	5445	6176	7459	9144	11142
75+	2622	3024	3473	4017	4698	5556	6681	7927	9677	12126
TOTAL	272921	315605	364172	418300	477330	539600	604133	670829	738806	806034
BIRTH RATE	43.9	42.5	40.5	38.3	35.4	32.6	30.1	27.8	25.2	
DEATH RATE	14.6	13.8	12.8	11.9	10.9	10.0	9.2	8.5	7.9	
RATE OF NAT. INC.	2.93	2.87	2.78	2.64	2.45	2.26	2.09	1.92	1.73	
NET MIGRATION RATE	-.2	-.1	-.0	-.0	-.0	-.0	.0	.0	.0	
GROWTH RATE	2.92	2.87	2.77	2.64	2.45	2.26	2.09	1.92	1.73	
TOTAL FERTILITY	6.064	5.847	5.506	5.108	4.602	4.105	3.683	3.314	2.973	
NRR	2.260	2.219	2.138	2.021	1.851	1.683	1.542	1.419	1.299	
e(0) - BOTH SEXES	52.57	53.55	54.87	55.98	57.42	58.93	60.52	62.19	63.97	
e(15) - BOTH SEXES	49.33	49.35	49.55	49.47	50.37	51.32	52.31	53.36	54.46	
IMR - BOTH SEXES	105.1	97.9	89.4	79.6	73.8	68.1	62.2	56.1	49.6	
q(5) - BOTH SEXES	.1647	.1524	.1376	.1205	.1115	.1025	.0933	.0835	.0732	
DEP. RATIO	92.4	92.3	91.2	88.4	85.1	80.1	74.4	68.8	64.0	59.7

Summary Projection for 25-Year Periods

AFRICA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	541962	831304	1466678	2078609	2539581	2784360	2895168	2953606
MALES								
0-4	49569	70721	91417	87782	88480	88979	89058	89014
5-9	39829	60647	86554	87716	88436	88887	88991	88938
10-14	33407	52336	82015	88149	88495	88732	88934	88908
15-19	28538	44961	77287	88130	88036	88359	88801	88844
20-24	23540	37301	71248	88100	86743	87812	88576	88692
25-29	19785	30924	62940	86120	86035	87337	88270	88452
30-34	16086	26013	54599	82007	85801	87092	87942	88177
35-39	13022	21202	46350	76931	85745	86766	87463	87838
40-44	10655	17599	38937	71474	85087	85816	86682	87360
45-49	9114	14007	31515	64777	84163	83935	85645	86711
50-54	7408	10937	25248	55774	80674	82094	84283	85640
55-59	6057	8503	20133	46357	74243	79909	82509	84011
60-64	4581	6750	15100	36728	65948	76878	79909	81587
65-69	3315	4868	11015	27730	56191	71835	75631	77896
70-74	2184	3297	7124	18937	44418	64500	68880	72439
75+	1950	2939	6389	19829	56694	109845	140515	157222
TOTAL	269041	413004	727872	1026540	1245188	1358778	1412090	1441730
FEMALES								
0-4	48624	69578	89719	85966	86259	86286	86270	86227
5-9	39232	59961	85271	86151	86430	86326	86227	86174
10-14	33061	51897	80952	86738	86664	86303	86180	86153
15-19	28320	44441	76495	86946	86453	86120	86100	86134
20-24	23456	37082	70920	87291	85541	85885	86029	86118
25-29	20017	31067	63163	85770	85203	85807	86049	86091
30-34	16302	26309	55197	82087	85319	85925	86040	86022
35-39	13706	21555	47222	77407	85624	85976	85891	85882
40-44	11268	18183	39785	72437	85420	85510	85539	85678
45-49	9741	14876	32620	66355	85154	84243	85067	85435
50-54	8013	12025	26701	58139	82705	83300	84594	85169
55-59	6602	9573	21855	49616	77740	82475	84111	84726
60-64	5148	7826	16997	40884	71307	81375	83297	83956
65-69	3847	5837	13067	32366	63832	79073	81576	82693
70-74	2662	4073	9144	23798	54220	75411	78322	80739
75+	2622	4017	9677	30118	86520	165567	211786	234678
TOTAL	272921	418300	738806	1052069	1294392	1425582	1483079	1511876
BIRTH RATE	42.2	32.2	20.8	15.3	13.2	12.3	12.0	12.0
DEATH RATE	13.6	9.9	7.1	7.4	9.6	10.8	11.2	11.2
NET MIGRATION RATE	-.1	-.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.85	2.27	1.39	.80	.37	.16	.08	.08
TOTAL FERTILITY	5.778	4.037	2.481	2.079	2.059	2.046	2.043	2.043
e(0) - BOTH SEXES	53.77	59.36	68.05	75.60	79.65	83.01	84.35	84.35
IMR - BOTH SEXES	96.9	67.6	37.3	15.4	7.7	2.9	2.5	2.5

10 WORLD, GEOGRAPHIC REGIONS, AND INCOME GROUPS

EAST AFRICA

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	233001	271890	316564	367230	423099	483136	547163	614317	683620	752726
MALES										
0-4	21432	25475	29161	33063	36874	39574	42184	44383	46078	46572
5-9	17076	20179	24085	27703	31596	35374	38118	40794	43092	44921
10-14	14386	16738	19789	23641	27197	31064	34832	37595	40299	42637
15-19	12242	14113	16424	19418	23187	26711	30554	34314	37096	39829
20-24	10047	11899	13739	15987	18878	22599	26086	29902	33656	36468
25-29	8371	9692	11513	13293	15447	18293	21965	25417	29211	32967
30-34	6785	8052	9358	11112	12813	14937	17741	21370	24794	28575
35-39	5641	6501	7740	8998	10665	12340	14435	17199	20788	24190
40-44	4593	5368	6204	7387	8578	10198	11844	13907	16631	20176
45-49	3880	4328	5065	5859	6964	8122	9689	11301	13326	16000
50-54	3121	3601	4016	4701	5433	6488	7605	9108	10674	12646
55-59	2549	2828	3258	3634	4246	4941	5932	6994	8417	9919
60-64	1917	2225	2462	2835	3153	3713	4358	5267	6254	7571
65-69	1387	1573	1820	2015	2308	2594	3085	3662	4465	5351
70-74	887	1036	1169	1351	1488	1725	1966	2370	2856	3524
75+	827	920	1044	1177	1334	1522	1792	2110	2574	3188
TOTAL	115141	134530	156846	182174	210160	240194	272186	305694	340210	374535
FEMALES										
0-4	21240	25220	28843	32664	36377	39009	41554	43696	45340	45801
5-9	16913	20057	23911	27476	31299	34993	37678	40295	42539	44318
10-14	14280	16583	19674	23475	26971	30771	34461	37170	39820	42110
15-19	12287	14021	16283	19314	23027	26494	30275	33965	36701	39389
20-24	10130	12002	13707	15912	18840	22519	25958	29723	33417	36191
25-29	8589	9849	11684	13339	15457	18347	21993	25408	29162	32870
30-34	7053	8323	9557	11327	12904	14998	17854	21470	24866	28618
35-39	5989	6810	8041	9232	10906	12468	14541	17363	20953	24336
40-44	4866	5757	6550	7731	8857	10490	12037	14088	16878	20444
45-49	4157	4655	5505	6264	7375	8485	10077	11606	13634	16391
50-54	3366	3937	4405	5209	5917	6995	8084	9631	11138	13137
55-59	2768	3130	3656	4092	4823	5514	6552	7614	9108	10587
60-64	2214	2493	2816	3288	3667	4353	5020	6007	7032	8459
65-69	1664	1890	2124	2401	2787	3145	3772	4403	5321	6295
70-74	1143	1303	1476	1659	1866	2198	2522	3068	3643	4465
75+	1202	1330	1486	1674	1867	2161	2599	3117	3858	4782
TOTAL	117860	137360	159718	185056	212939	242942	274976	308623	343410	378191
BIRTH RATE	46.4	45.2	43.6	41.4	38.4	35.7	33.1	30.4	27.5	
DEATH RATE	15.2	14.8	13.9	13.1	11.9	10.8	9.9	9.1	8.3	
RATE OF NAT. INC.	3.12	3.05	2.97	2.83	2.66	2.49	2.32	2.14	1.93	
NET MIGRATION RATE	-.4	-.1	-.0	-.0	-.0	.0	.0	.0	.0	
GROWTH RATE	3.09	3.04	2.97	2.83	2.65	2.49	2.32	2.14	1.93	
TOTAL FERTILITY	6.410	6.300	6.067	5.704	5.167	4.644	4.142	3.693	3.269	
NRR	2.376	2.346	2.295	2.192	2.026	1.858	1.696	1.551	1.405	
e(0) - BOTH SEXES	52.03	52.26	53.12	53.73	55.24	56.83	58.50	60.27	62.15	
e(15) - BOTH SEXES	49.06	48.60	48.48	47.91	48.88	49.90	50.97	52.10	53.30	
IMR - BOTH SEXES	108.9	104.2	96.6	86.6	80.3	74.1	68.0	61.5	54.7	
q(5) - BOTH SEXES	.1700	.1623	.1492	.1316	.1218	.1120	.1023	.0918	.0809	
DEP. RATIO	93.3	94.8	95.4	94.4	91.3	86.5	80.8	74.7	69.3	64.1

Summary Projection for 25-Year Periods

EAST AFRICA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	233001	367230	683620	1006183	1260265	1399234	1457517	1487756
MALES								
0-4	21432	33063	46078	43916	44530	44821	44851	44817
5-9	17076	27703	43092	44167	44639	44813	44818	44775
10-14	14386	23641	40299	44762	44771	44728	44771	44755
15-19	12242	19418	37096	44838	44479	44479	44686	44722
20-24	10047	15987	33656	44596	43553	44152	44576	44655
25-29	8371	13293	29211	43277	43036	43949	44461	44545
30-34	6785	11112	24794	40754	43196	43955	44334	44406
35-39	5641	8998	20788	37705	43514	43890	44083	44217
40-44	4593	7387	16631	34188	43280	43348	43628	43956
45-49	3880	5859	13326	30458	42590	42133	43053	43632
50-54	3121	4701	10674	25722	40517	41048	42399	43129
55-59	2549	3634	8417	20869	36855	40200	41621	42341
60-64	1917	2835	6254	16286	32247	38961	40390	41105
65-69	1387	2015	4465	11635	26759	36453	38162	39182
70-74	887	1351	2856	7802	20708	32519	34523	36381
75+	827	1177	2574	7949	25152	54189	70521	79162
TOTAL	115141	182174	340210	498905	619827	683637	710877	725780
FEMALES								
0-4	21240	32664	45340	43076	43493	43569	43559	43527
5-9	16913	27476	42539	43447	43699	43621	43536	43496
10-14	14280	23475	39820	44094	43912	43596	43494	43479
15-19	12287	19314	36701	44291	43739	43438	43434	43469
20-24	10130	15912	33417	44207	42998	43261	43401	43469
25-29	8589	13339	29162	43066	42668	43250	43444	43465
30-34	7053	11327	24866	40696	43000	43428	43470	43428
35-39	5989	9232	20953	37784	43491	43378	43378	43338
40-44	4866	7731	16878	34428	43462	43234	43131	43213
45-49	4157	6264	13634	30920	43053	42307	42830	43090
50-54	3366	5209	11138	26493	41427	41660	42611	42983
55-59	2768	4092	9108	22009	38401	41484	42468	42780
60-64	2214	3288	7032	17821	34616	41206	42121	42363
65-69	1664	2401	5321	13394	30068	40039	41147	41641
70-74	1143	1659	3643	9615	24890	37831	39188	40566
75+	1202	1674	3858	11935	37522	80128	105430	117667
TOTAL	117860	185056	343410	507278	640438	715598	746641	761976
BIRTH RATE	45.0	35.2	22.2	15.8	13.3	12.4	12.0	
DEATH RATE	14.5	10.7	7.0	6.9	9.2	10.7	11.2	
NET MIGRATION RATE	-.1	.0	.0	.0	.0	.0	.0	
GROWTH RATE	3.03	2.49	1.55	.90	.42	.16	.08	
TOTAL FERTILITY	6.242	4.517	2.612	2.081	2.058	2.044	2.041	
e(0) - BOTH SEXES	52.52	57.32	66.76	75.07	79.31	82.84	84.24	
IMR - BOTH SEXES	102.7	73.5	41.0	16.3	8.1	3.0	2.5	

12 WORLD, GEOGRAPHIC REGIONS, AND INCOME GROUPS

WEST AFRICA

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	185408	214927	248674	287080	329757	374622	420334	467641	515197	561493
MALES										
0-4	17632	19837	22510	25414	28263	29866	30761	31989	32546	32333
5-9	13911	16437	18624	21310	24250	27076	28728	29712	31025	31694
10-14	11456	13555	16036	18198	20852	23774	26595	28273	29298	30649
15-19	9595	11189	13241	15572	17787	20420	23325	26145	27848	28914
20-24	7806	9298	10836	12823	15171	17264	19870	22760	25582	27322
25-29	6353	7516	8945	10419	12325	14629	16701	19287	22167	24998
30-34	5207	6102	7212	8580	9986	11856	14121	16179	18751	21627
35-39	4379	4978	5827	6885	8186	9562	11397	13629	15677	18238
40-44	3707	4150	4713	5516	6513	7778	9122	10923	13120	15156
45-49	3089	3470	3881	4407	5154	6116	7339	8650	10409	12564
50-54	2500	2842	3189	3567	4048	4760	5678	6851	8117	9822
55-59	1968	2241	2545	2856	3193	3645	4311	5174	6281	7485
60-64	1487	1694	1927	2189	2454	2763	3177	3785	4574	5591
65-69	1039	1200	1365	1554	1763	1994	2265	2628	3158	3850
70-74	658	755	871	992	1127	1294	1481	1703	2000	2431
75+	533	613	702	810	924	1073	1259	1481	1748	2094
TOTAL	91320	105876	122424	141191	161997	183869	206133	229170	252302	274768
FEMALES										
0-4	17459	19686	22300	25133	27899	29480	30363	31575	32125	31915
5-9	13962	16362	18594	21246	24137	26894	28525	29491	30787	31442
10-14	11651	13641	16027	18256	20901	23780	26534	28186	29185	30514
15-19	9726	11419	13391	15757	17964	20596	23466	26222	27895	28926
20-24	7905	9499	11165	13114	15440	17632	20253	23117	25879	27580
25-29	6586	7688	9250	10890	12800	15103	17282	19896	22759	25533
30-34	5537	6377	7456	8988	10591	12480	14761	16933	19542	22408
35-39	4677	5334	6157	7215	8707	10288	12157	14419	16584	19192
40-44	3949	4481	5124	5930	6956	8421	9980	11829	14071	16231
45-49	3295	3763	4281	4908	5686	6692	8128	9663	11490	13710
50-54	2721	3108	3560	4061	4661	5421	6402	7803	9309	11109
55-59	2186	2518	2887	3317	3789	4369	5106	6056	7414	8884
60-64	1690	1957	2266	2609	3004	3453	4006	4711	5621	6922
65-69	1223	1429	1667	1942	2243	2605	3021	3537	4197	5052
70-74	808	943	1114	1311	1534	1795	2112	2480	2941	3535
75+	713	846	1010	1213	1449	1745	2107	2554	3095	3775
TOTAL	94088	109052	126250	145889	167761	190754	214201	238471	262896	286725
BIRTH RATE	46.0	44.4	42.6	40.5	37.2	33.7	31.1	28.3	25.5	
DEATH RATE	16.5	15.2	13.9	12.8	11.6	10.6	9.7	9.0	8.3	
RATE OF NAT. INC.	2.95	2.91	2.87	2.77	2.55	2.31	2.14	1.94	1.72	
NET MIGRATION RATE	.1	.0	.0	-.0	-.0	-.0	-.0	.0	.0	
GROWTH RATE	2.95	2.92	2.87	2.77	2.55	2.30	2.13	1.94	1.72	
TOTAL FERTILITY	6.298	6.158	5.797	5.378	4.806	4.212	3.755	3.315	2.919	
NRR	2.278	2.288	2.220	2.116	1.928	1.726	1.571	1.415	1.271	
e(0) - BOTH SEXES	49.02	50.50	52.16	53.63	55.22	56.87	58.58	60.37	62.23	
e(15) - BOTH SEXES	47.13	47.53	47.93	48.08	49.07	50.10	51.17	52.29	53.44	
IMR - BOTH SEXES	113.1	103.8	93.4	82.5	76.7	70.8	64.8	58.8	52.7	
q(5) - BOTH SEXES	.1809	.1640	.1455	.1262	.1169	.1075	.0978	.0881	.0782	
DEP. RATIO	96.5	96.1	94.5	91.8	89.1	84.3	77.7	70.7	64.6	59.4

Summary Projection for 25-Year Periods

WEST AFRICA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	185408	287080	515197	729542	891506	977588	1019807	1042986
MALES								
0-4	17632	25414	32546	31199	31245	31440	31487	31481
5-9	13911	21310	31025	30879	31093	31362	31464	31457
10-14	11456	18198	29291	30736	31013	31300	31456	31451
15-19	9595	15672	27848	30625	30877	31200	31422	31426
20-24	7806	12823	25582	30835	30608	31024	31333	31362
25-29	6353	10419	22167	30397	30487	30796	31176	31265
30-34	5207	8580	18751	29151	30124	30578	31012	31166
35-39	4379	6885	15677	27213	29804	30357	30830	31055
40-44	3707	5516	13120	25436	29454	30037	30579	30894
45-49	3089	4407	10409	22903	29314	29540	30221	30650
50-54	2500	3567	8117	19254	28286	28984	29667	30215
55-59	1968	2856	6281	15485	26133	27903	28690	29578
60-64	1487	2189	4574	11941	22963	26498	27837	28637
65-69	1039	1554	3158	8807	19479	24540	26290	27372
70-74	658	992	2000	5724	15027	21998	23972	25402
75+	533	810	1748	5177	16856	35993	47288	53919
TOTAL	91320	141191	252302	355761	432762	473551	494922	507382
FEMALES								
0-4	17459	25133	32125	30797	30657	30608	30604	30597
5-9	13962	21246	30787	30592	30614	30597	30591	30581
10-14	11651	18256	29185	30518	30623	30601	30588	30579
15-19	9726	15757	27895	30511	30601	30590	30574	30571
20-24	7905	13114	25879	30897	30495	30549	30543	30558
25-29	6586	10890	22759	30678	30511	30490	30523	30540
30-34	5537	8988	19542	29653	30285	30429	30494	30517
35-39	4677	7215	16584	27928	30112	30372	30453	30481
40-44	3949	5930	14071	26426	29958	30258	30379	30422
45-49	3295	4908	11490	24209	30121	30021	30252	30329
50-54	2721	4061	9309	20917	29556	29814	30051	30206
55-59	2186	3317	7414	17498	28046	29252	29774	30021
60-64	1690	2609	5621	14250	25664	28584	29408	29756
65-69	1223	1942	4197	11298	23179	27682	28840	29353
70-74	808	1311	2941	8188	19601	26602	27870	28689
75+	713	1213	3095	9420	28720	57588	73941	82405
TOTAL	94088	145889	262896	373781	458743	504037	524885	535605
BIRTH RATE	44.2	33.5	21.0	15.4	13.3	12.4	12.1	
DEATH RATE	15.1	10.5	7.3	7.5	9.7	10.8	11.2	
NET MIGRATION RATE	.0	-.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.91	2.34	1.39	.80	.37	.17	.09	
TOTAL FERTILITY	6.058	4.141	2.435	2.077	2.056	2.043	2.040	
e(0) - BOTH SEXES	50.71	57.32	66.63	74.67	79.11	82.73	84.17	
IMR - BOTH SEXES	102.7	70.4	49.2	17.3	8.5	3.0	2.5	

14 WORLD, GEOGRAPHIC REGIONS, AND INCOME GROUPS

NORTH AFRICA

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	123553	140182	158415	176994	195776	214519	232760	250377	267861	284912
MALES										
0-4	10505	10961	11945	12244	12523	12699	12659	12582	12793	12899
5-9	8842	10093	10605	11633	11987	12288	12492	12483	12438	12679
10-14	7565	8722	9975	10497	11531	11893	12201	12415	12418	12385
15-19	6702	7471	8622	9872	10397	11433	11802	12118	12342	12355
20-24	5687	6580	7547	8492	9733	10265	11305	11684	12011	12247
25-29	5061	5557	6446	7212	8346	9567	10128	11171	11563	11904
30-34	4094	4939	5435	6321	7083	8215	9455	10005	11054	11459
35-39	3002	3985	4820	5318	6197	6960	8088	9327	9886	10942
40-44	2355	2906	3870	4696	5191	6066	6828	7950	9187	9755
45-49	2145	2263	2799	3741	4552	5045	5911	6669	7780	9011
50-54	1787	2037	2152	2668	3580	4372	4859	5709	6457	7551
55-59	1540	1664	1901	2013	2503	3374	4135	4610	5435	6164
60-64	1177	1390	1505	1726	1835	2289	3101	3818	4272	5055
65-69	888	1010	1196	1300	1501	1602	2008	2739	3392	3814
70-74	639	701	802	954	1045	1217	1307	1647	2267	2831
75+	591	709	820	951	1140	1310	1526	1716	2067	2742
TOTAL	62580	70989	80240	89639	99145	108614	117805	126642	135361	143795
FEMALES										
0-4	9924	10575	11509	11781	12035	12195	12148	12062	12254	12343
5-9	8357	9565	10262	11240	11564	11837	12022	12002	11945	12163
10-14	7130	8247	9458	10165	11149	11481	11762	11956	11947	11902
15-19	6307	7044	8158	9369	10079	11067	11406	11695	11899	11901
20-24	5421	6208	6943	8056	9265	9981	10973	11323	11623	11840
25-29	4841	5317	6099	6838	7946	9157	9879	10879	11242	11556
30-34	4013	4737	5211	5994	6733	7840	9051	9782	10789	11167
35-39	3041	3915	4631	5107	5888	6629	7734	8946	9685	10702
40-44	2452	2955	3813	4522	4999	5778	6520	7622	8836	9584
45-49	2289	2372	2862	3705	4405	4882	5658	6399	7497	8711
50-54	1927	2197	2279	2756	3578	4268	4744	5514	6253	7344
55-59	1647	1822	2081	2164	2624	3422	4098	4571	5333	6068
60-64	1244	1517	1683	1930	2014	2454	3219	3875	4343	5093
65-69	960	1094	1339	1494	1725	1813	2223	2942	3569	4031
70-74	712	781	895	1103	1244	1452	1542	1911	2561	3142
75+	707	848	978	1130	1382	1650	1976	2257	2724	3569
TOTAL	60973	69194	78204	87355	96631	105905	114955	123735	132500	141117
BIRTH RATE	36.2	34.3	30.8	28.0	25.6	23.3	21.3	20.0	18.8	
DEATH RATE	10.6	9.6	8.6	7.8	7.3	6.9	6.7	6.5	6.4	
RATE OF NAT. INC.	2.56	2.47	2.23	2.02	1.83	1.63	1.46	1.35	1.23	
NET MIGRATION RATE	-.3	-.2	-.1	-.1	-.0	.0	.0	.0	.0	
GROWTH RATE	2.53	2.45	2.21	2.02	1.83	1.63	1.46	1.35	1.23	
TOTAL FERTILITY	5.032	4.547	4.012	3.541	3.147	2.797	2.531	2.401	2.306	
NRR	2.022	1.879	1.706	1.537	1.379	1.241	1.142	1.099	1.071	
e(0) - BOTH SEXES	58.99	60.84	62.74	64.62	66.01	67.44	68.92	70.47	72.08	
e(15) - BOTH SEXES	53.17	53.65	54.30	55.07	55.89	56.74	57.62	58.53	59.49	
IMR - BOTH SEXES	80.1	69.7	59.7	50.5	45.1	39.7	33.9	28.2	22.2	
q(5) - BOTH SEXES	.1208	.1031	.0866	.0717	.0641	.0562	.0479	.0395	.0308	
DEP. RATIO	85.1	82.3	78.7	72.7	67.4	61.2	56.3	53.0	50.9	49.6

Summary Projection for 25-Year Periods

NORTH AFRICA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	123553	176994	267861	342883	387810	407537	417844	422864
MALES								
0-4	10505	12244	12793	12667	12705	12719	12719	12716
5-9	8842	11633	12438	12670	12704	12711	12710	12706
10-14	7565	10497	12418	12670	12710	12704	12706	12703
15-19	6702	9872	12342	12667	12679	12680	12694	12696
20-24	5687	8492	12011	12669	12581	12637	12668	12675
25-29	5061	7212	11563	12446	12512	12591	12633	12642
30-34	4094	6321	11054	12101	12481	12560	12596	12606
35-39	3002	5318	9886	12013	12427	12520	12549	12565
40-44	2355	4696	9187	11849	12353	12430	12475	12510
45-49	2145	3741	7780	11417	12259	12262	12372	12429
50-54	1787	2668	6457	10798	11870	12061	12217	12296
55-59	1540	2013	5435	10003	11256	11807	11999	12093
60-64	1177	1726	4272	8501	10738	11419	11682	11795
65-69	888	1300	3392	7288	9952	10843	11179	11342
70-74	639	954	2267	5411	8683	9983	10386	10655
75+	591	951	2067	6703	14686	19663	22706	24141
TOTAL	62580	89639	135361	171873	192600	201590	206291	208568
FEMALES								
0-4	9924	11781	12254	12092	12110	12109	12107	12103
5-9	8357	11240	11945	12112	12117	12108	12101	12097
10-14	7130	10165	11947	12126	12129	12105	12097	12095
15-19	6307	9369	11899	12144	12113	12092	12091	12093
20-24	5421	8056	11623	12187	12048	12075	12085	12091
25-29	4841	6838	11242	12025	12024	12066	12082	12086
30-34	4013	5994	10789	11738	12035	12068	12077	12077
35-39	3041	5107	9685	11695	12021	12061	12060	12063
40-44	2452	4522	8836	11583	12000	12018	12029	12043
45-49	2289	3705	7497	11226	11981	11915	11985	12016
50-54	1927	2756	6253	10729	11722	11826	11933	11980
55-59	1647	2164	5333	10108	11292	11739	11869	11925
60-64	1244	1930	4343	8813	11027	11585	11769	11837
65-69	960	1494	3569	7673	10585	11351	11589	11700
70-74	712	1103	2561	5995	9729	10979	11264	11484
75+	707	1130	2724	8763	20278	27851	32415	34605
TOTAL	60973	87355	132500	171010	195211	205948	211553	214295
BIRTH RATE	33.6	23.3	16.6	13.6	12.5	12.0	11.8	
DEATH RATE	9.5	7.0	6.8	8.7	10.5	11.0	11.4	
NET MIGRATION RATE	-.2	-.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.40	1.66	.99	.49	.20	.10	.05	
TOTAL FERTILITY	4.480	2.826	2.188	2.078	2.068	2.062	2.060	
e(0) - BOTH SEXES	61.01	67.73	74.54	79.27	82.06	84.28	85.14	
IMR - BOTH SEXES	69.6	39.5	16.6	7.2	4.3	2.5	2.2	

16 WORLD, GEOGRAPHIC REGIONS, AND INCOME GROUPS

AMERICA

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	667381	720914	776830	829875	879231	926593	973651	1019274	1061325	1098600
MALES										
0-4	37721	39329	40225	39093	37856	38000	39031	39577	39369	38912
5-9	34789	37373	39080	40031	38940	37727	37889	38933	39489	39290
10-14	33525	34668	37295	39017	39973	38889	37683	37849	38892	39449
15-19	32300	33359	34548	37187	38914	39872	38798	37602	37769	38813
20-24	31568	32038	33180	34395	37037	38758	39716	38649	37453	37616
25-29	28587	31267	31847	33019	34244	36868	38580	39530	38459	37259
30-34	25059	28304	31064	31676	32857	34075	36086	38389	39329	38259
35-39	20930	24774	28074	30843	31471	32647	33862	36462	38158	39097
40-44	16820	20614	24476	27773	30539	31166	32340	33554	36140	37836
45-49	14052	16440	20215	24043	27322	30058	30694	31871	33091	35674
50-54	12428	13552	15911	19617	23382	26605	29303	29957	31146	32385
55-59	11529	11742	12852	15151	18754	22406	25556	28207	28898	30117
60-64	10055	10571	10817	11901	14116	17562	21066	24124	26723	27476
65-69	7941	8804	9325	9612	10662	12746	15976	19282	22215	24740
70-74	5974	6442	7238	7762	8103	9073	10973	13909	16940	19692
75+	7120	7616	8483	9755	11081	12181	13664	16236	20405	25695
TOTAL	330398	356894	384628	410875	435251	458634	481818	504131	524476	542309
FEMALES										
0-4	36417	37765	38586	37466	36242	36353	37312	37806	37580	37115
5-9	33717	36135	37581	38453	37366	36160	36284	37252	37751	37529
10-14	32518	33630	36095	37557	38431	37347	36144	36269	37233	37730
15-19	31422	32431	33596	36074	37537	38407	37323	36121	36241	37201
20-24	31116	31316	32416	33604	36075	37526	38386	37296	36082	36188
25-29	28459	30994	31304	32430	33612	36065	37501	38349	37243	36013
30-34	25197	28324	30940	31276	32401	33571	36011	37438	38272	37158
35-39	21234	25041	28223	30852	31193	32310	33476	35909	37330	38160
40-44	17221	21053	24883	28069	30695	31037	32153	33320	35749	37172
45-49	14543	17003	20833	24650	27831	30445	30793	31914	33088	35519
50-54	13070	14265	16721	20525	24319	27476	30076	30438	31568	32756
55-59	12428	12701	13902	16341	20109	23854	26985	29569	29955	31104
60-64	11231	11899	12203	13409	15830	19530	23214	26315	28889	29317
65-69	9314	10479	11166	11518	12738	15104	18716	22323	25396	27970
70-74	7595	8287	9427	10147	10568	11756	14044	17531	21038	24083
75+	11500	12694	14327	16629	19033	21017	23416	27292	33435	41277
TOTAL	336983	364020	392202	419000	443980	467959	491834	515143	536849	556291
BIRTH RATE	23.3	21.9	19.7	17.8	16.9	16.4	15.8	15.0	14.2	
DEATH RATE	7.9	7.3	6.8	6.5	6.6	6.6	6.7	6.9	7.3	
RATE OF NAT. INC.	1.54	1.47	1.39	1.13	1.03	.97	.90	.80	.69	
NET MIGRATION RATE	.0	.3	.3	.3	.2	.2	.1	.1	.0	
GROWTH RATE	1.54	1.49	1.32	1.16	1.05	.99	.92	.81	.69	
TOTAL FERTILITY	2.823	2.697	2.486	2.291	2.188	2.151	2.122	2.096	2.080	
NRR	1.301	1.246	1.162	1.078	1.033	1.019	1.011	1.004	1.001	
e(0) - BOTH SEXES	70.32	71.59	72.90	74.21	75.09	76.02	77.00	78.03	79.11	
e(15) - BOTH SEXES	58.71	59.58	60.49	61.43	62.04	62.68	63.35	64.07	64.82	
IMR - BOTH SEXES	41.9	36.1	30.6	25.3	21.5	17.7	13.9	10.2	6.5	
q(5) - BOTH SEXES	.0516	.0441	.0371	.0308	.0263	.0218	.0174	.0129	.0086	
DEP. RATIO	63.1	61.0	59.2	55.7	52.1	49.4	49.2	51.0	53.5	55.8

Summary Projection for 25-Year Periods

AMERICA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	667381	829875	1061325	1201001	1259882	1285224	1300544	1308110
MALES								
0-4	37721	39093	39369	39174	39032	38987	38987	38990
5-9	34789	40031	39489	39011	38928	38940	38960	38965
10-14	33525	39017	38892	38732	38870	38944	38965	38963
15-19	32300	37187	37769	38548	38885	38954	38951	38941
20-24	31568	34395	37453	38643	38920	38907	38876	38871
25-29	28587	33019	38459	38899	38852	38764	38751	38765
30-34	25059	31676	39329	38902	38586	38570	38624	38661
35-39	20930	30843	38158	38139	38165	38389	38519	38565
40-44	16820	27773	36140	36825	37803	38252	38398	38429
45-49	14052	24043	33091	36252	37672	38099	38184	38200
50-54	12428	19617	31146	36714	37515	37693	37742	37793
55-59	11529	15151	28898	36659	36818	36859	37047	37195
60-64	10055	11901	26723	34258	35063	35598	36111	36376
65-69	7941	9612	22215	30582	32356	33965	34817	35157
70-74	5974	7762	16940	25463	29600	31852	32874	33250
75+	7120	9755	20405	44421	62635	69832	74497	76914
TOTAL	330398	410875	524476	591222	619700	632604	640304	644034
FEMALES								
0-4	36417	37466	37580	37319	37169	37124	37123	37126
5-9	33717	38453	37751	37190	37081	37089	37106	37110
10-14	32518	37557	37233	36945	37031	37097	37114	37112
15-19	31422	36074	36241	36815	37069	37126	37118	37108
20-24	31116	33604	36082	37001	37169	37139	37101	37092
25-29	28459	32430	37243	37397	37216	37094	37065	37071
30-34	25197	31276	38272	37540	37067	36995	37025	37052
35-39	21234	30852	37330	36950	36769	36907	37003	37035
40-44	17221	28069	35749	35865	36567	36892	36994	37006
45-49	14543	24650	33088	35565	36650	36919	36952	36942
50-54	13070	20525	31568	36466	36872	36845	36815	36828
55-59	12428	16341	29955	37097	36752	36515	36580	36672
60-64	11231	13409	28889	35649	35804	35962	36297	36485
65-69	9314	11518	25396	33366	34219	35382	35994	36229
70-74	7595	10147	21038	29716	33064	34833	35542	35780
75+	11500	16629	33435	68900	93682	102703	108410	111428
TOTAL	336983	419000	536849	609779	640183	652621	660240	664076
BIRTH RATE	21.6	16.3	13.4	12.4	12.0	12.0	11.8	11.7
DEATH RATE	7.3	6.7	8.5	10.5	11.2	11.2	11.3	11.5
NET MIGRATION RATE	.2	.2	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.45	.98	.49	.19	.08	.08	.05	.02
TOTAL FERTILITY	2.662	2.167	2.073	2.064	2.061	2.061	2.059	2.059
e(0) - BOTH SEXES	71.67	76.16	80.39	82.93	84.35	84.35	85.44	85.87
IMR - BOTH SEXES	36.2	17.7	5.2	3.0	2.5	2.5	2.1	2.0

LATIN AMERICA AND THE CARIBBEAN

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	399445	440766	483233	524032	562470	600038	637907	674790	709350	741083
MALES										
0-4	27401	28555	28951	28215	27203	27275	28052	28388	28157	27794
5-9	25104	26927	28171	28635	27966	27006	27122	27927	28292	28089
10-14	23657	24890	26748	28016	28504	27861	26927	27058	27876	28254
15-19	21630	23408	24678	26557	27849	28360	27745	26829	26974	27806
20-24	19511	21203	23051	24366	26285	27612	28162	27573	26683	26850
25-29	16310	18989	20775	22679	24050	26008	27379	27951	27392	26533
30-34	13730	15851	18599	20433	22382	23791	25783	27169	27764	27234
35-39	11048	13341	15511	18282	20151	22124	23561	25562	26964	27581
40-44	9035	10709	13021	15201	17980	19861	21845	23290	25296	26713
45-49	7642	8711	10383	12676	14850	17607	19487	21467	22918	24928
50-54	6451	7284	8340	9978	12226	14362	17074	18942	20914	22375
55-59	5494	6018	6822	7842	9421	11590	13668	16313	18168	20135
60-64	4348	4955	5449	6208	7174	8669	10728	12726	15281	17121
65-69	3229	3719	4262	4720	5421	6319	7698	9603	11483	13906
70-74	2393	2535	2941	3409	3828	4450	5250	6467	8157	9862
75+	2612	2799	3027	3470	4134	4859	5777	6976	8682	11099
TOTAL	199595	219893	240729	260686	279422	297753	316259	33101	351001	366280
FEMALES										
0-4	26578	27517	27866	27125	26118	26163	26884	27179	26934	26561
5-9	24481	26161	27191	27603	26921	25961	26046	26792	27112	26891
10-14	23134	24296	26015	27069	27503	26845	25907	26004	26760	27092
15-19	21181	22942	24145	25885	26961	27417	26780	25855	25964	26730
20-24	19287	20875	22707	23947	25723	26832	27320	26701	25794	25918
25-29	16289	18934	20607	22479	23763	25575	26721	27224	26624	25737
30-34	13825	15989	18696	20403	22310	23623	25461	26618	27136	26554
35-39	11161	13577	15785	18510	20241	22165	23497	25342	26512	27043
40-44	9176	10958	13392	15608	18340	20079	22011	23350	25201	26383
45-49	7840	8988	10774	13200	15416	18138	19879	21811	23156	25014
50-54	6709	7632	8782	10557	12966	15164	17866	19604	21536	22891
55-59	5784	6459	7381	8523	10281	12652	14826	17500	19236	21169
60-64	4690	5454	6130	7045	8181	9899	12218	14360	17002	18743
65-69	3602	4257	5003	5679	6590	7693	9358	11609	13714	16321
70-74	2790	3054	3670	4390	5064	5932	6989	8576	10733	12790
75+	3323	3781	4361	5325	6670	8147	9885	12021	14934	18966
TOTAL	199850	220873	242504	263347	283048	302284	321647	340549	358349	374804
BIRTH RATE	28.4	26.0	23.0	20.4	19.0	18.2	17.3	16.2	15.1	
DEATH RATE	7.3	6.6	6.1	5.8	5.8	5.8	6.0	6.1	6.4	
RATE OF NAT. INC.	2.12	1.94	1.69	1.46	1.32	1.24	1.13	1.00	.88	
NET MIGRATION RATE	-1.5	-.9	-.7	-.5	-.3	-.1	-.1	-.0	.0	
GROWTH RATE	1.97	1.84	1.62	1.42	1.29	1.22	1.12	1.00	.88	
TOTAL FERTILITY	3.532	3.116	2.737	2.421	2.261	2.200	2.154	2.114	2.087	
NRR	1.581	1.416	1.260	1.126	1.058	1.036	1.021	1.009	1.003	
e(0) - BOTH SEXES	66.83	68.39	69.98	71.56	72.66	73.80	74.99	76.23	77.53	
e(15) - BOTH SEXES	56.69	57.61	58.57	59.60	60.28	61.01	61.76	62.56	63.40	
IMR - BOTH SEXES	53.1	46.2	39.0	32.3	27.4	22.5	17.6	12.7	7.9	
q(5) - BOTH SEXES	.0653	.0562	.0472	.0391	.0333	.0275	.0217	.0160	.0102	
DEP. RATIO	72.8	68.1	63.8	58.6	53.5	49.4	47.7	47.9	48.9	50.2

Summary Projection for 25-Year Periods

LATIN AMERICA AND THE CARIBBEAN

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	399445	524032	709350	838581	893748	915957	929020	935392
MALES								
0-4	27401	28215	28157	28048	27944	27904	27902	27904
5-9	25104	28635	28292	27940	27867	27868	27882	27886
10-14	23657	28016	27876	27722	27814	27867	27885	27885
15-19	21630	26557	26974	27541	27814	27875	27876	27869
20-24	19511	24366	26683	27571	27838	27844	27823	27819
25-29	16310	22679	27392	27774	27801	27743	27731	27741
30-34	13730	20433	27764	27821	27615	27598	27636	27665
35-39	11048	18282	26964	27278	27289	27454	27556	27594
40-44	9035	15201	25296	26234	26972	27339	27466	27496
45-49	7642	12676	22918	25746	26830	27223	27312	27330
50-54	6451	9978	20914	26031	26718	26933	26991	27034
55-59	5494	7842	18168	25698	26227	26321	26478	26596
60-64	4348	6208	15281	23939	24924	25368	25779	25995
65-69	3229	4720	11483	21005	22826	24108	24818	25107
70-74	2393	3409	8157	17084	20692	22501	23394	23724
75+	2612	3470	8682	25496	42120	48574	52578	54588
TOTAL	199595	260686	351001	412929	439291	450521	457107	460235
FEMALES								
0-4	26578	27125	26934	26757	26644	26604	26601	26603
5-9	24481	27603	27112	26677	26578	26577	26588	26592
10-14	23134	27069	26760	26489	26532	26579	26594	26593
15-19	21181	25885	25964	26356	26549	26600	26598	26590
20-24	19287	23947	25794	26463	26623	26614	26586	26579
25-29	16289	22479	26624	26779	26674	26585	26559	26563
30-34	13825	20403	27136	26934	26577	26510	26527	26547
35-39	11161	18510	26512	26524	26348	26434	26508	26535
40-44	9176	15608	25201	25654	26157	26410	26499	26514
45-49	7840	13200	23156	25370	26181	26426	26471	26467
50-54	6709	10557	21536	25989	26356	26383	26372	26383
55-59	5784	8523	19236	26182	26300	26144	26193	26263
60-64	4690	7045	17002	25149	25600	25714	25968	26119
65-69	3602	5679	13714	23274	24328	25227	25725	25927
70-74	2790	4390	10733	20438	23359	24757	25377	25594
75+	3323	5325	14934	40617	63650	71873	76747	79291
TOTAL	199850	263347	358349	425652	454457	465436	471913	475158
BIRTH RATE	25.6	18.1	14.1	12.6	12.1	12.1	11.8	11.7
DEATH RATE	6.6	5.9	7.4	10.0	11.1	11.1	11.3	11.5
NET MIGRATION RATE	-1.0	-.2	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.81	1.21	.67	.25	.10	.10	.06	.03
TOTAL FERTILITY	3.096	2.224	2.076	2.064	2.061	2.061	2.058	2.058
e(0) - BOTH SEXES	68.49	73.99	79.14	82.25	83.95	83.95	85.24	85.75
IMR - BOTH SEXES	46.2	22.4	6.1	3.3	2.6	2.6	2.2	2.1

NORTHERN AMERICA

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	267936	280148	293597	305843	316761	326556	335745	344484	351975	357517
MALES										
0-4	10320	10775	11274	10878	10653	10725	10979	11189	11212	11118
5-9	9685	10446	10909	11396	10974	10722	10767	11006	11198	11201
10-14	9868	9778	10547	11002	11469	11028	10756	10792	11017	11195
15-19	10670	9951	9870	10630	11066	11512	11053	10773	10795	11007
20-24	12058	10835	10129	10029	10751	11146	11554	11076	10770	10766
25-29	12277	12278	11072	10340	10194	10859	11202	11579	11067	10726
30-34	11329	12454	12465	11243	10475	10284	10903	11220	11565	11025
35-39	9882	11433	12563	12561	11320	10523	10301	10900	11194	11516
40-44	7785	9905	11455	12572	12559	11305	10494	10264	10845	11123
45-49	6410	7729	9832	11367	12472	12452	11207	10404	10173	10745
50-54	5977	6267	7571	9640	11157	12243	12229	11015	10232	10009
55-59	6035	5724	6030	7309	9334	10817	11887	11894	10730	9983
60-64	5707	5616	5368	5693	6942	8892	10338	11398	11441	10355
65-69	4712	5085	5063	4892	5241	6427	8278	9678	10732	10834
70-74	3581	3907	4297	4353	4275	4623	5723	7442	8782	9830
75+	4508	4817	5455	6286	6948	7322	7887	9259	11723	14596
TOTAL	130803	137001	143899	150190	155829	160881	165558	169889	173475	176029
FEMALES										
0-4	9839	10248	10721	10341	10124	10190	10429	10627	10646	10554
5-9	9236	9974	10391	10850	10445	10199	10238	10461	10639	10639
10-14	9384	9334	10080	10489	10928	10502	10237	10265	10473	10638
15-19	10242	9689	9451	10189	10575	10990	10542	10265	10277	10470
20-24	11829	10441	9709	9657	10352	10693	11066	10595	10288	10269
25-29	12170	12060	10697	9950	9849	10490	10781	11125	10619	10276
30-34	11372	12335	12243	10873	10090	9949	10551	10820	11136	10603
35-39	10072	11464	12439	12342	10952	10145	9979	10567	10818	11116
40-44	8045	10095	11491	12461	12355	10958	10141	9970	10547	10790
45-49	6703	8016	10059	11450	12415	12307	10915	10103	9931	10505
50-54	6361	6633	7939	9968	11353	12312	12209	10833	10032	9865
55-59	6644	6242	6521	7817	9828	11202	12159	12069	10719	9934
60-64	6541	6445	6073	6364	7649	9632	10996	11955	11886	10574
65-69	5712	6222	6163	5839	6149	7411	9358	10714	11682	11649
70-74	4805	5234	5757	5757	5503	5824	7056	8955	10305	11293
75+	8177	8913	9966	11304	12364	12870	13531	15271	18501	22311
TOTAL	137133	143147	149698	155653	160932	165675	170186	174595	178500	181487
BIRTH RATE	15.4	15.4	14.2	13.4	13.0	13.0	12.9	12.6	12.3	12.3
DEATH RATE	8.8	8.3	8.0	7.9	8.1	8.1	8.2	8.5	9.1	9.1
RATE OF NAT. INC.	.66	.71	.62	.55	.50	.48	.46	.41	.31	.31
NET MIGRATION RATE	2.3	2.3	2.0	1.6	1.1	.7	.5	.2	.0	.0
GROWTH RATE	.89	.94	.82	.70	.61	.56	.51	.43	.31	.31
TOTAL FERTILITY	1.867	1.988	1.998	2.009	2.020	2.031	2.042	2.053	2.063	2.063
NRR	.893	.951	.958	.965	.972	.978	.985	.991	.998	.998
e(0) - BOTH SEXES	75.68	76.74	77.82	78.83	79.49	80.16	80.86	81.59	82.34	82.34
e(15) - BOTH SEXES	61.79	62.75	63.71	64.63	65.21	65.80	66.42	67.06	67.72	67.72
IMR - BOTH SEXES	10.1	8.9	7.6	6.6	5.9	5.2	4.5	3.8	3.1	3.1
q(5) - BOTH SEXES	.0126	.0112	.0097	.0085	.0077	.0069	.0061	.0052	.0044	.0044
DEP. RATIO	50.4	51.1	52.1	51.1	49.6	49.3	52.3	57.4	63.7	68.9

Summary Projection for 25-Year Periods

NORTHERN AMERICA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	267936	305843	351975	362420	366135	369267	371524	372717
MALES								
0-4	10320	10878	11212	11126	11088	11082	11084	11086
5-9	9685	11396	11198	11071	11061	11072	11078	11079
10-14	9868	11002	11017	11010	11056	11076	11079	11078
15-19	10670	10630	10795	11007	11072	11079	11074	11071
20-24	12058	10029	10770	11072	11082	11063	11053	11052
25-29	12277	10340	11067	11125	11052	11021	11020	11024
30-34	11329	11243	11565	11081	10971	10971	10988	10996
35-39	9882	12561	11194	10861	10876	10935	10963	10971
40-44	7785	12572	10845	10591	10831	10913	10932	10933
45-49	6410	11367	10173	10505	10842	10876	10872	10870
50-54	5977	9640	10232	10683	10797	10760	10751	10759
55-59	6035	7309	10730	10962	10590	10538	10569	10600
60-64	5707	5693	11441	10319	10139	10230	10332	10381
65-69	4712	4892	10732	9577	9530	9857	9999	10049
70-74	3581	4353	8782	8378	8907	9351	9480	9525
75+	4508	6286	11723	18926	20515	21257	21920	22326
TOTAL	130803	150190	173475	178293	180409	182082	183196	183799
FEMALES								
0-4	9839	10341	10646	10563	10526	10520	10522	10523
5-9	9236	10850	10639	10513	10504	10513	10518	10519
10-14	9384	10489	10473	10455	10500	10518	10520	10519
15-19	10242	10189	10277	10459	10520	10526	10521	10517
20-24	11829	9657	10288	10538	10546	10525	10515	10513
25-29	12170	9950	10619	10619	10542	10509	10505	10508
30-34	11372	10873	11136	10606	10489	10485	10498	10504
35-39	10072	12342	10818	10426	10421	10473	10496	10501
40-44	8045	12461	10547	10211	10410	10482	10495	10492
45-49	6703	11450	9931	10195	10469	10492	10481	10475
50-54	6361	9968	10032	10477	10516	10463	10443	10446
55-59	6644	7817	10719	10914	10452	10371	10387	10409
60-64	6541	6364	11886	10500	10204	10248	10329	10365
65-69	5712	5839	11682	10091	9891	10155	10269	10302
70-74	4805	5757	10305	9277	9705	10076	10165	10186
75+	8177	11304	18501	28282	30032	30829	31664	32137
TOTAL	137133	155653	178500	184127	185726	187185	188327	188918
BIRTH RATE	15.0	13.0	12.0	11.9	11.8	11.8	11.7	11.6
DEATH RATE	8.3	8.2	10.9	11.5	11.5	11.5	11.5	11.5
NET MIGRATION RATE	2.2	.8	.0	.0	.0	.0	.0	.0
GROWTH RATE	.88	.56	.12	.04	.03	.03	.02	.01
TOTAL FERTILITY	1.958	2.031	2.066	2.064	2.063	2.063	2.062	2.061
e(0) - BOTH SEXES	76.78	80.23	83.10	84.56	85.36	85.36	85.94	86.18
IMR - BOTH SEXES	8.9	5.2	2.8	2.4	2.1	2.1	2.0	1.9

22 WORLD, GEOGRAPHIC REGIONS, AND INCOME GROUPS

ASIA TOTAL

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	2823497	3102850	3383003	3650279	3908882	4158824	4403459	4647127	4884830	5108974
MALES										
0-4	175999	194785	198645	195373	194025	194521	197011	202047	204892	204712
5-9	161524	171999	191150	195441	192755	191731	192568	195411	200783	203965
10-14	168685	160336	170865	190063	194484	191912	190990	191935	194893	200377
15-19	160323	167439	159203	169731	188977	193476	191013	190191	191239	194303
20-24	138554	158660	165800	157667	168211	187477	192077	189760	189071	190253
25-29	116793	136846	156885	164028	156029	166573	185864	190581	188431	187894
30-34	107011	115244	135212	155190	162347	154474	165032	184363	189206	187228
35-39	84183	105434	113627	133499	153417	160590	152862	163443	182817	187801
40-44	69176	82583	103583	111727	131473	151271	158464	150920	161520	180921
45-49	62905	67295	80513	101173	109240	128756	148375	155593	148296	158899
50-54	56174	60371	64717	77655	97797	105708	124868	144197	151433	144483
55-59	47198	52784	56859	61148	73678	93037	100729	119369	138272	145520
60-64	36259	42906	48187	52124	56358	68262	86535	93919	111830	130133
65-69	26551	31322	37303	42207	45986	50032	61065	77856	84804	101688
70-74	18365	21126	25166	30311	34739	38177	41929	51765	66568	72894
75+	16418	20674	24875	30232	37442	45166	52464	59793	72265	92247
TOTAL	1446117	1589805	1732591	1867571	1996959	2121163	2241844	2361144	2476319	2583318
FEMALES										
0-4	166265	186539	190653	187939	186759	186949	189031	193548	195957	195466
5-9	151547	162388	183099	187851	185784	184857	185324	187694	192486	195176
10-14	158346	150394	161309	182133	187054	185080	184241	184805	187278	192170
15-19	151120	157097	149318	160280	181216	186221	184357	183624	184302	186895
20-24	130806	149434	155584	147967	159020	180020	185158	183463	182893	183746
25-29	109717	128937	147673	153935	146549	157639	178731	184044	182565	182206
30-34	100319	107916	127172	145943	152377	145145	156287	177487	182998	181755
35-39	78819	98530	106184	125414	144254	150763	143710	154921	176239	181969
40-44	65120	77151	96708	104388	123592	142389	148987	142145	153435	174870
45-49	59265	63383	75330	94668	102372	121431	140157	146858	140271	151639
50-54	53226	57152	61297	73116	92162	99812	118670	137292	144122	137859
55-59	45160	50561	54470	58651	70303	88883	96473	115074	133569	140581
60-64	36503	41805	47046	50938	55177	66516	84477	92009	110291	128657
65-69	28192	32330	37293	42302	46194	50412	61321	78451	85930	103822
70-74	20725	23158	26858	31324	36027	39783	43941	54223	70190	77580
75+	22248	26272	30417	35858	43081	51760	60750	70345	85986	111263
TOTAL	1377380	1513045	1650411	1782708	1911924	2037661	2161615	2285983	2408511	2525656
BIRTH RATE	28.0	25.9	23.3	21.3	19.9	18.8	18.1	17.3	16.4	
DEATH RATE	9.0	8.5	8.0	7.5	7.4	7.3	7.3	7.3	7.4	
RATE OF NAT. INC.	1.90	1.74	1.53	1.38	1.25	1.15	1.08	1.00	.90	
NET MIGRATION RATE	-.1	-.1	-.1	-.1	-.0	-.0	-.0	-.0	.0	
GROWTH RATE	1.89	1.73	1.52	1.37	1.24	1.14	1.08	1.00	.90	
TOTAL FERTILITY	3.479	3.162	2.868	2.690	2.541	2.412	2.344	2.295	2.246	
NRR	1.478	1.355	1.248	1.200	1.152	1.102	1.082	1.071	1.060	
e(0) - BOTH SEXES	63.78	65.13	66.65	68.23	69.39	70.62	71.92	73.29	74.74	
e(15) - BOTH SEXES	55.02	55.69	56.49	57.36	58.08	58.85	59.66	60.52	61.42	
IMR - BOTH SEXES	70.4	62.7	55.1	47.9	42.4	36.3	30.3	24.3	18.4	
q(5) - BOTH SEXES	.0945	.0834	.0725	.0621	.0549	.0470	.0390	.0312	.0233	
DEP. RATIO	65.2	61.5	60.7	58.8	54.8	51.3	49.6	49.9	50.6	52.2

Summary Projection for 25-Year Periods

ASIA TOTAL

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	2823497	3650279	4884830	5811163	6318546	6596353	6747477	6817277
MALES								
0-4	175999	195373	204892	205731	204948	204489	204434	204414
5-9	161524	195441	200783	204735	204406	204248	204288	204283
10-14	168685	190063	194893	203469	203930	204245	204309	204277
15-19	160323	169731	191239	202781	203867	204277	204227	204161
20-24	138554	157667	189071	202382	204111	204021	203814	203791
25-29	116793	164028	188431	201258	203529	203279	203162	203219
30-34	107011	155190	189206	196885	201967	202239	202468	202652
35-39	84183	133499	182817	190154	199858	201052	201856	202113
40-44	69176	111727	161520	185353	198112	200110	201136	201357
45-49	62905	101173	148296	181629	196346	199259	199942	200093
50-54	56174	77655	151433	178086	192774	196687	197510	197901
55-59	47198	61148	138272	173776	184430	191783	193632	194619
60-64	36259	52124	111830	160329	171957	184690	188198	190086
65-69	26551	42207	84804	131130	158516	175425	180802	183368
70-74	18365	30311	66568	107478	142136	162282	170006	172947
75+	16418	30232	72265	185620	270321	330795	374830	394054
TOTAL	1446117	1867571	2476319	2910796	3141208	3268880	3334616	3363337
FEMALES								
0-4	166265	187939	195957	196040	195229	194829	194793	194785
5-9	151547	187851	192486	195237	194745	194632	194694	194701
10-14	158346	182133	187278	194171	194303	194637	194726	194708
15-19	151120	160280	184302	193787	194353	194757	194735	194683
20-24	130806	147967	182893	193926	194925	194807	194618	194594
25-29	109717	153935	182565	193724	194973	194559	194422	194463
30-34	100319	145943	182998	190304	194032	193988	194162	194331
35-39	78819	125414	176239	184531	192548	193256	193958	194199
40-44	65120	104388	153435	180709	191569	192905	193795	193987
45-49	59265	94668	140271	178107	190838	192904	193449	193564
50-54	53226	73116	144122	175903	189212	191990	192541	192858
55-59	45160	58651	133569	173390	183719	189594	190980	191828
60-64	36503	50938	110291	162667	175017	186026	188843	190524
65-69	28192	42302	85930	135439	166691	181940	186417	188733
70-74	20725	31324	70190	115703	156889	176135	182985	185710
75+	22248	35858	85986	236728	368295	460513	527742	560271
TOTAL	1377380	1782708	2408511	2900367	3177338	3327473	3412860	3453939
BIRTH RATE	25.6	19.0	15.1	13.2	12.4	12.4	12.0	11.8
DEATH RATE	8.5	7.4	8.2	9.9	10.7	10.7	11.1	11.4
NET MIGRATION RATE	-.1	-.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.71	1.17	.69	.33	.17	.17	.09	.04
TOTAL FERTILITY	3.148	2.447	2.187	2.081	2.067	2.067	2.060	2.059
e(0) - BOTH SEXES	65.27	70.83	76.59	80.35	82.70	82.70	84.58	85.33
IMR - BOTH SEXES	62.8	36.2	13.6	5.6	3.6	3.6	2.4	2.2

EAST AND SOUTHEAST ASIA

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	1652907	1787967	1921726	2044169	2154742	2256704	2356015	2453695	2546439	2630222
MALES										
0-4	85291	96439	98110	94404	90219	88713	90386	92745	93456	92531
5-9	84518	84216	95514	97336	93797	89716	88296	90040	92473	93262
10-14	97557	84095	83839	95165	97033	93544	89512	88132	89913	92383
15-19	96882	96991	83630	83418	94771	96675	93238	89258	87923	89741
20-24	83090	96054	96206	82976	82820	94181	96131	92768	88861	87587
25-29	68640	82230	95154	95374	82277	82162	93528	95528	92245	88420
30-34	67017	67867	81403	94336	94596	81622	81551	92927	94981	91781
35-39	51942	66175	67053	80563	93478	93785	80948	80931	92322	94441
40-44	42115	51096	65173	66114	79556	92411	92779	80121	80173	91573
45-49	39074	41111	49987	63872	64872	78181	90945	91402	79001	79147
50-54	35223	37671	39727	48459	62040	63086	76181	88793	89375	77350
55-59	29828	33308	35715	37815	46331	59436	60559	73351	85753	86525
60-64	22792	27335	30684	33066	35245	43404	55864	57113	69509	81653
65-69	16659	19908	24061	27260	29629	31804	39470	51062	52485	64344
70-74	11489	13471	16292	19954	22964	25184	27326	34308	44735	46367
75+	10345	13350	16469	20466	25954	31708	37035	42078	51110	65837
TOTAL	842462	911318	979017	1040579	1095581	1145614	1193749	1240557	1284313	1322944
FEMALES										
0-4	80181	92560	94337	90674	86560	85018	86520	88675	89249	88264
5-9	79575	79325	91849	93760	90241	86199	84715	86267	88472	89100
10-14	92143	79240	79037	91599	93554	90067	86056	84598	86174	88402
15-19	92296	91694	78892	78742	91347	93328	89876	85902	84475	86078
20-24	79356	91620	91110	78449	78372	90998	93019	89625	85708	84331
25-29	65553	78594	90882	90498	77993	77961	90614	92690	89370	85524
30-34	63654	64827	77847	90186	89934	77538	77554	90236	92374	89134
35-39	48586	62864	64095	77114	89501	89320	77052	77126	89838	92048
40-44	39086	47851	62000	63318	76319	88685	88591	76482	76628	89369
45-49	36200	38291	46975	60978	62385	75296	87627	87649	75755	75996
50-54	33239	35157	37270	45862	59664	61138	73928	86215	86401	74802
55-59	28539	31867	33788	35950	44422	57910	59485	72129	84375	84798
60-64	23590	26774	30013	31962	34205	42469	55546	57280	69758	81993
65-69	18487	21318	24321	27454	29487	31792	39779	52318	54307	66616
70-74	13915	15642	18194	20957	23995	26064	28449	36051	47862	50226
75+	16045	19023	22100	26086	31180	37308	43453	49893	61381	80598
TOTAL	810445	876649	942709	1003590	1059161	1111089	1162265	1213138	1262125	1307278
BIRTH RATE	23.0	21.6	19.3	17.3	16.1	15.7	15.3	14.8	14.1	
DEATH RATE	7.2	7.0	6.8	6.7	6.8	7.0	7.2	7.4	7.6	
RATE OF NAT. INC.	1.58	1.46	1.25	1.06	.93	.87	.82	.74	.65	
NET MIGRATION RATE	-.1	-.1	-.1	-.1	-.1	-.0	-.0	-.0	.0	
GROWTH RATE	1.57	1.44	1.24	1.05	.92	.86	.81	.74	.65	
TOTAL FERTILITY	2.716	2.489	2.289	2.182	2.131	2.108	2.100	2.093	2.086	
NRR	1.241	1.142	1.057	1.019	1.002	.996	.998	.999	1.001	
e(0) - BOTH SEXES	68.20	69.46	70.81	72.24	73.26	74.34	75.48	76.68	77.96	
e(15) - BOTH SEXES	56.93	57.61	58.47	59.46	60.23	61.04	61.91	62.83	63.82	
IMR - BOTH SEXES	39.9	34.0	28.3	23.2	20.3	17.3	14.2	11.1	8.1	
q(5) - BOTH SEXES	.0515	.0432	.0357	.0290	.0254	.0217	.0179	.0141	.0103	
DEP. RATIO	57.9	52.9	52.8	52.7	49.6	46.6	45.9	48.0	50.2	53.6

Summary Projection for 25-Year Periods

EAST AND SOUTHEAST ASIA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	1652907	2044169	2546439	2840284	2950043	3012583	3053635	3074496
MALES								
0-4	85291	94404	93456	92186	91751	91684	91713	91722
5-9	84518	97336	92473	91437	91490	91617	91670	91668
10-14	97557	95165	89913	90799	91506	91692	91691	91661
15-19	96882	83418	87923	90998	91753	91741	91640	91599
20-24	83090	82976	88861	91896	91855	91561	91431	91431
25-29	68640	95374	92245	92357	91419	91118	91129	91191
30-34	67017	94336	94981	91134	90432	90643	90870	90967
35-39	51942	80563	92322	88219	89465	90368	90691	90750
40-44	42115	66114	80173	85778	89234	90255	90429	90413
45-49	39074	63872	79001	86068	89581	89911	89858	89838
50-54	35223	48459	89375	88132	89057	88682	88711	88876
55-59	29828	37815	85753	88631	86231	86373	87059	87509
60-64	22792	33066	69509	83014	81070	83428	84997	85644
65-69	16659	27260	52485	67743	75312	80142	82135	82793
70-74	11489	19954	44735	60853	70202	75698	77558	78244
75+	10345	20466	51110	125605	150242	163782	174706	180741
TOTAL	842462	1040579	1284313	1414848	1460600	1488695	1506287	1515046
FEMALES								
0-4	80181	90674	89249	87868	87447	87395	87427	87438
5-9	79575	93760	88472	87191	87213	87347	87404	87405
10-14	92143	91599	86174	86613	87233	87424	87431	87405
15-19	92296	78742	84475	86878	87512	87509	87422	87384
20-24	79356	78449	85708	87919	87750	87463	87343	87341
25-29	65553	90498	89370	88712	87567	87238	87242	87296
30-34	63654	90186	92374	87870	86834	86972	87177	87265
35-39	48586	77114	89838	85393	86110	86887	87177	87229
40-44	39086	63318	76628	83437	86169	87021	87158	87135
45-49	36200	60978	75755	84239	86907	87058	86969	86938
50-54	33239	45862	86401	87103	87198	86546	86504	86640
55-59	28539	35950	84375	88872	85625	85320	85878	86277
60-64	23590	31962	69758	84778	82155	83893	85279	85853
65-69	18487	27454	54307	70024	78734	82887	84650	85206
70-74	13915	20957	47862	65836	76953	81837	83424	83983
75+	16045	26086	61381	162702	208034	231092	248860	258654
TOTAL	810445	1003590	1262125	1425436	1489442	1523888	1547347	1559450
BIRTH RATE	21.2	15.8	13.3	12.4	12.1	12.1	11.8	11.7
DEATH RATE	7.0	7.0	9.0	10.9	11.2	11.2	11.3	11.4
NET MIGRATION RATE	-.1	-.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.42	.88	.44	.15	.08	.08	.05	.03
TOTAL FERTILITY	2.481	2.122	2.078	2.066	2.061	2.061	2.059	2.058
e(0) - BOTH SEXES	69.55	74.50	79.39	82.26	83.94	83.94	85.23	85.74
IMR - BOTH SEXES	34.1	17.2	6.3	3.4	2.7	2.7	2.2	2.0

SOUTH ASIA

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	1055231	1182312	1308211	1431722	1557371	1682379	1803830	1925280	2045815	2162486
MALES										
0-4	81638	87792	88533	88072	90176	91573	91625	93668	95545	96306
5-9	69157	78899	85222	86272	86215	88532	90174	90493	92782	94897
10-14	64081	68443	78160	84530	85665	85672	88042	89749	90142	92500
15-19	57248	63453	67797	77492	83888	85070	85136	87553	89316	89774
20-24	50031	56473	62607	66965	76629	83049	84296	84437	86913	88745
25-29	43374	49243	55588	61716	66084	75719	82174	83494	83722	86266
30-34	35985	42653	48435	54761	60870	65252	74865	81357	82754	83069
35-39	29008	35305	41864	47618	53909	59998	64393	73978	80503	81977
40-44	24499	28316	34494	40970	46675	52915	58972	63374	72912	79462
45-49	21607	23695	27421	33470	39821	45444	51605	57604	62001	71453
50-54	18931	20569	22593	26201	32052	38218	43714	49749	55652	60026
55-59	15744	17580	19140	21071	24508	30077	35970	41267	47103	52844
60-64	12328	14093	15777	17224	19031	22231	27392	32885	37874	43390
65-69	9158	10427	11964	13440	14744	16383	19249	23845	28773	33309
70-74	6267	7070	8089	9325	10544	11661	13063	15476	19319	23481
75+	5471	6622	7686	8885	10319	11976	13688	15659	18546	23016
TOTAL	544526	610632	675368	738012	801128	863770	924357	984589	1043856	1100517
FEMALES										
0-4	77254	83843	84802	84903	87146	88316	88177	89949	91554	92078
5-9	64386	74399	81232	82723	83312	85731	87109	87199	89181	90996
10-14	59404	63610	73618	80554	82169	82821	85296	86742	86908	88962
15-19	52953	58649	62892	72921	79928	81605	82331	84873	86400	86652
20-24	46302	52000	57715	62031	72079	79134	80905	81741	84386	86030
25-29	39958	45256	50965	56729	61119	71162	78287	80180	81154	83931
30-34	33146	38939	44241	49981	55786	60224	70273	77479	79506	80632
35-39	27356	32198	37954	43269	49029	54842	59333	69394	76689	78862
40-44	23655	26474	31272	36987	42300	48042	53861	58405	68473	75858
45-49	20927	22766	25575	30313	35966	41234	46944	52754	57341	67394
50-54	18127	19921	21761	24544	29197	33777	39936	45591	51373	55991
55-59	15037	16913	18687	20518	23261	27000	33161	38264	43840	49576
60-64	11797	13545	15355	17090	18899	21549	25865	31051	36023	41489
65-69	8887	10007	11622	13316	14973	16704	19216	23258	28155	32932
70-74	6126	6830	7813	9209	10703	12199	13795	16090	19726	24183
75+	5391	6331	7340	8622	10376	12538	14983	17720	21252	26402
TOTAL	510706	571680	632843	693710	756243	818609	879472	940691	1001959	1061969
BIRTH RATE	34.7	31.1	27.8	25.8	23.9	22.0	20.8	19.7	18.5	
DEATH RATE	11.8	10.7	9.7	8.9	8.4	8.0	7.7	7.5	7.4	
RATE OF NAT. INC.	2.29	2.04	1.81	1.69	1.55	1.40	1.31	1.22	1.11	
NET MIGRATION RATE	-.1	-.2	-.1	-.1	-.1	-.0	-.0	-.0	.0	
GROWTH RATE	2.27	2.02	1.80	1.68	1.54	1.39	1.30	1.21	1.11	
TOTAL FERTILITY	4.638	4.127	3.615	3.264	2.942	2.662	2.527	2.445	2.365	
NRR	1.806	1.650	1.492	1.386	1.269	1.169	1.133	1.116	1.097	
e(0) - BOTH SEXES	56.95	58.68	60.55	62.54	64.06	65.64	67.28	68.98	70.75	
e(15) - BOTH SEXES	52.01	52.79	53.54	54.34	55.11	55.90	56.73	57.58	58.47	
IMR - BOTH SEXES	101.6	92.6	82.2	71.4	62.9	54.4	45.6	36.7	27.8	
q(5) - BOTH SEXES	.1387	.1253	.1097	.0935	.0823	.0708	.0590	.0471	.0350	
DEP. RATIO	76.5	74.4	71.7	66.1	60.4	56.0	52.9	51.0	50.0	49.8

Summary Projection for 25-Year Periods

SOUTH ASIA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	1055231	1431722	2045815	2570321	2894368	3076355	3174113	3217262
MALES								
0-4	81638	88072	95545	97580	97357	97002	96926	96899
5-9	69157	86272	92782	97438	97130	96860	96838	96833
10-14	64081	84530	90142	97002	96701	96795	96836	96833
15-19	57248	77492	89316	96186	96458	96779	96807	96787
20-24	50031	66965	86913	94820	96572	96711	96631	96614
25-29	43374	61716	83722	93325	96330	96457	96336	96328
30-34	35985	54761	82754	90550	95900	95984	95967	96033
35-39	29008	47618	80503	87485	95016	95190	95596	95754
40-44	24499	40970	72912	86031	93656	94496	95199	95391
45-49	21607	33470	62001	82810	91586	94050	94659	94795
50-54	18931	26201	55652	78194	88821	92775	93553	93741
55-59	15744	21071	47103	74618	83985	90595	91644	92096
60-64	12328	17224	37874	68542	77839	87098	88724	89796
65-69	9158	13440	28773	56479	71620	81866	84826	86459
70-74	6267	9325	19319	41288	61925	74117	79446	81393
75+	5471	8885	18546	52502	103349	141976	171534	183176
TOTAL	544526	738012	1043856	1294850	1444245	1528752	1571523	1588928
FEMALES								
0-4	77254	84903	91554	92967	92708	92408	92348	92331
5-9	64386	82723	89181	92931	92501	92282	92283	92287
10-14	59404	80554	86908	92621	92093	92219	92286	92292
15-19	52953	72921	86400	92023	91915	92244	92299	92288
20-24	46302	62031	84386	91023	92192	92321	92265	92249
25-29	39958	56729	81154	90055	92286	92300	92185	92175
30-34	33146	49981	79506	87782	92181	92044	92019	92087
35-39	27356	43269	76689	85158	91630	91474	91840	92002
40-44	23655	36987	68473	84106	90692	91072	91707	91896
45-49	20927	30313	57341	81393	89193	91022	91562	91698
50-54	18127	24544	51373	77174	87412	90562	91173	91345
55-59	15037	20518	43840	73941	83948	89608	90365	90766
60-64	11797	17090	36023	68853	79586	87840	89013	89996
65-69	8887	13316	28155	57928	75769	85102	87458	88990
70-74	6125	9209	19726	43803	68862	80716	85508	87412
75+	5391	8622	21252	63713	137155	194390	238279	258520
TOTAL	510706	693710	1001959	1275471	1450123	1547604	1602589	1628334
BIRTH RATE	31.0	22.2	16.8	13.9	12.7	12.1	11.9	
DEATH RATE	10.7	8.1	7.7	9.2	10.3	10.9	11.3	
NET MIGRATION RATE	-.1	-.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.03	1.43	.91	.47	.24	.13	.05	
TOTAL FERTILITY	4.087	2.735	2.274	2.096	2.071	2.062	2.060	
e(0) - BOTH SEXES	58.85	65.93	73.31	78.35	81.48	83.97	84.94	
IMR - BOTH SEXES	92.2	54.2	20.1	7.4	4.5	2.6	2.3	

SOUTHWEST ASIA

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	115359	132571	153065	174389	196770	219742	243615	268153	292576	316266
MALES										
0-4	9070	10554	12001	12897	13631	14234	15000	15634	15892	15874
5-9	7849	8884	10415	11833	12744	13483	14098	14878	15528	15805
10-14	7046	7798	8866	10368	11786	12696	13436	14054	14838	15493
15-19	6193	6996	7777	8820	10318	11731	12639	13380	14001	14788
20-24	5432	6133	6987	7725	8763	10247	11649	12556	13297	13922
25-29	4779	5372	6143	6938	7668	8692	10163	11559	12464	13208
30-34	4010	4724	5375	6094	6881	7600	8616	10079	11472	12378
35-39	3233	3955	4710	5318	6031	6807	7521	8534	9992	11382
40-44	2562	3171	3917	4643	5241	5944	6713	7424	8435	9885
45-49	2224	2490	3106	3831	4546	5131	5825	6587	7294	8299
50-54	2021	2131	2397	2996	3705	4403	4973	5655	6406	7108
55-59	1625	1896	2004	2263	2840	3525	4199	4751	5417	6152
60-64	1140	1478	1725	1834	2082	2627	3278	3921	4447	5090
65-69	734	987	1279	1506	1613	1845	2347	2948	3545	4035
70-74	609	584	785	1033	1231	1332	1539	1981	2514	3045
75+	602	702	720	881	1169	1482	1741	2057	2609	3393
TOTAL	59130	67855	78206	88981	100250	111779	123738	135998	148150	159856
FEMALES										
0-4	8830	10135	11514	12361	13053	13615	14333	14924	15155	15123
5-9	7587	8663	10018	11369	12232	12928	13499	14229	14833	15081
10-14	6799	7543	8654	9980	11331	12193	12889	13464	14196	14806
15-19	5871	6754	7534	8616	9941	11289	12150	12849	13427	14165
20-24	5149	5814	6759	7487	8569	9888	11233	12096	12799	13385
25-29	4206	5086	5826	6708	7437	8516	9830	11174	12041	12751
30-34	3520	4150	5084	5776	6658	7383	8460	9772	11118	11990
35-39	2877	3468	4135	5032	5724	6601	7324	8401	9712	11059
40-44	2379	2825	3436	4083	4973	5662	6536	7258	8334	9643
45-49	2138	2326	2780	3377	4020	4901	5586	6455	7175	8250
50-54	1859	2074	2267	2710	3302	3938	4806	5436	6348	7067
55-59	1584	1782	1995	2184	2621	3202	3828	4680	5354	6207
60-64	1116	1486	1678	1885	2073	2498	3066	3678	4510	5175
65-69	818	1005	1350	1532	1734	1917	2326	2875	3469	4274
70-74	684	686	852	1158	1329	1519	1696	2082	2602	3172
75+	813	919	977	1150	1524	1914	2314	2732	3353	4263
TOTAL	56230	64716	74859	85408	96520	107963	119877	132154	144427	156409
BIRTH RATE	36.3	35.4	32.9	30.4	28.1	26.4	24.8	22.8	20.8	
DEATH RATE	8.4	7.9	6.9	6.3	6.0	5.8	5.5	5.4	5.3	
RATE OF NAT. INC.	2.78	2.75	2.59	2.41	2.21	2.06	1.92	1.74	1.56	
NET MIGRATION RATE	-.0	1.3	.2	.1	.0	.0	.0	.0	.0	
GROWTH RATE	2.78	2.87	2.61	2.41	2.21	2.06	1.92	1.74	1.56	
TOTAL FERTILITY	5.050	4.750	4.371	4.007	3.642	3.350	3.083	2.826	2.601	
NRR	2.150	2.053	1.920	1.805	1.660	1.530	1.420	1.315	1.223	
e(0) - BOTH SEXES	64.13	65.25	67.20	68.77	69.87	71.02	72.24	73.52	74.87	
e(15) - BOTH SEXES	55.70	55.97	57.12	57.94	58.55	59.20	59.90	60.65	61.46	
IMR - BOTH SEXES	68.8	61.5	53.8	46.4	41.0	35.5	30.2	24.9	19.4	
q(5) - BOTH SEXES	.0925	.0816	.0707	.0604	.0536	.0467	.0399	.0329	.0257	
DEP. RATIO	80.5	78.9	78.7	77.4	73.5	68.3	64.2	61.3	59.0	56.6

Summary Projection for 25-Year Periods

SOUTHWEST ASIA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	115359	174389	292576	400557	474135	507414	519729	525518
MALES								
0-4	9070	12897	15892	15966	15840	15803	15795	15793
5-9	7849	11833	15528	15860	15786	15772	15780	15782
10-14	7046	10368	14838	15668	15723	15757	15782	15783
15-19	6193	8820	14001	15597	15656	15757	15779	15775
20-24	5432	7725	13297	15666	15684	15749	15752	15747
25-29	4779	6938	12464	15576	15780	15703	15698	15700
30-34	4010	6094	11472	15202	15635	15612	15631	15652
35-39	3233	5318	9992	14450	15378	15493	15569	15609
40-44	2562	4643	8435	13544	15222	15358	15508	15554
45-49	2224	3831	7294	12751	15179	15299	15426	15460
50-54	2021	2996	6406	11760	14895	15230	15246	15284
55-59	1625	2263	5417	10527	14214	14815	14929	15014
60-64	1140	1834	4447	8773	13047	14165	14477	14645
65-69	734	1506	3545	6909	11584	13417	13842	14116
70-74	609	1033	2514	5337	10009	12467	13002	13310
75+	602	881	2609	7512	16730	25037	28590	30138
TOTAL	59130	88981	148150	201098	236363	251433	256805	259363
FEMALES								
0-4	8830	12361	15155	15204	15074	15027	15018	15016
5-9	7587	11369	14833	15114	15032	15003	15007	15009
10-14	6799	9980	14196	14938	14977	14994	15009	15011
15-19	5871	8616	13427	14885	14926	15004	15014	15011
20-24	5149	7487	12799	14984	14983	15024	15010	15004
25-29	4206	6708	12041	14957	15119	15021	14995	14992
30-34	3520	5776	11118	14652	15018	14972	14966	14979
35-39	2877	5032	9712	13980	14807	14894	14941	14968
40-44	2379	4083	8334	13166	14708	14812	14929	14956
45-49	2138	3377	7175	12476	14737	14824	14918	14928
50-54	1859	2710	6348	11625	14603	14882	14864	14873
55-59	1584	2184	5354	10573	14147	14665	14737	14785
60-64	1116	1885	4510	9035	13276	14293	14550	14675
65-69	818	1532	3469	7487	12187	13951	14309	14536
70-74	684	1158	2602	6064	11074	13582	14057	14316
75+	813	1150	3353	10312	23106	35031	40603	43097
TOTAL	56230	85408	144427	199459	237772	255981	262924	266155
BIRTH RATE	34.7	26.1	18.1	14.1	12.6	12.0	11.8	
DEATH RATE	7.7	5.7	5.7	5.7	7.4	9.9	11.1	11.4
NET MIGRATION RATE	.5	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.75	2.07	1.26	.67	.27	.10	.04	
TOTAL FERTILITY	4.686	3.313	2.330	2.084	2.070	2.063	2.061	
e(0) - BOTH SEXES	65.67	71.32	76.66	80.25	82.55	84.47	85.25	
IMR - BOTH SEXES	60.9	35.2	15.2	7.2	4.3	2.4	2.2	

EUROPE AND FORMER SOVIET REPUBLICS

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	769742	790333	808216	825469	842364	857207	870514	882598	893937	904625
MALES										
0-4	29556	29888	28959	28228	28317	28506	28501	28389	28333	28407
5-9	29272	29482	29752	28871	28146	28242	28442	28446	28343	28295
10-14	29468	29235	29396	29696	28819	28101	28205	28411	28422	28326
15-19	30421	29377	29101	29298	29604	28740	28034	28145	28359	28378
20-24	29959	30255	29144	28931	29135	29450	28607	27916	28039	28263
25-29	30970	29763	29964	28940	28733	28945	29274	28450	27776	27910
30-34	29695	30716	29471	29747	28739	28542	28767	29109	28306	27649
35-39	27508	29374	30361	29222	29517	28526	28345	28584	28941	28163
40-44	21466	27092	28926	29985	28915	29222	28257	28093	28351	28728
45-49	21921	20991	26501	28373	29481	28478	28810	27881	27746	28032
50-54	22195	21142	20308	25703	27596	28729	27822	28188	27317	27225
55-59	19844	20938	20070	19377	24602	26477	27656	26892	27316	26535
60-64	17251	18156	19283	18649	18138	23095	24958	26210	25654	26171
65-69	9965	15050	16007	17154	16812	16489	21096	22945	24294	24012
70-74	9379	8101	12350	13345	14505	14447	14348	18498	20317	21776
75+	12159	12716	12333	15463	18583	21440	23307	24584	28969	33824
TOTAL	371030	382276	391924	400983	409643	417430	424429	430742	436483	441697
FEMALES										
0-4	28366	28488	27572	26859	26929	27107	27098	26985	26924	26987
5-9	27981	28330	28387	27515	26803	26878	27065	27063	26957	26902
10-14	28190	27978	28275	28359	27487	26779	26860	27051	27053	26951
15-19	28910	28182	27910	28240	28322	27455	26754	26839	27034	27041
20-24	28980	28910	28073	27860	28182	28270	27413	26719	26809	27009
25-29	30216	28975	28778	28012	27791	28118	28215	27366	26677	26773
30-34	29232	30169	28842	28702	27935	27719	28054	28157	27315	26633
35-39	27315	29131	30013	28742	28606	27846	27639	27981	28091	27259
40-44	21550	27148	28936	29854	28606	28479	27733	27535	27886	28006
45-49	22709	21334	26885	28697	29637	28415	28304	27574	27390	27754
50-54	23664	22339	21024	26543	28370	29323	28140	28049	27344	27180
55-59	22528	23066	21849	20624	26094	27920	28894	27768	27708	27041
60-64	22844	21646	22278	21207	20099	25477	27311	28325	27284	27278
65-69	15192	21391	20463	21226	20352	19362	24620	26478	27561	26653
70-74	15362	13580	19420	18835	19775	19089	18279	23373	25280	26481
75+	25672	27391	27587	33212	37735	41540	43705	44592	50138	56981
TOTAL	398712	408057	416292	424486	432721	439777	446086	451855	457454	462928
BIRTH RATE	15.3	14.4	13.7	13.4	13.2	13.0	12.7	12.5	12.4	12.4
DEATH RATE	10.2	9.8	9.5	9.3	9.7	9.9	10.0	10.0	10.0	10.0
RATE OF NAT. INC.	.50	.46	.42	.41	.35	.31	.28	.26	.24	.24
NET MIGRATION RATE	.2	-.2	.0	-.0	-.0	-.0	.0	.0	.0	.0
GROWTH RATE	.53	.45	.42	.41	.35	.31	.28	.26	.24	.24
TOTAL FERTILITY	2.042	1.992	1.963	1.984	2.004	2.012	2.024	2.043	2.062	2.062
NRR	.973	.939	.932	.949	.962	.968	.974	.984	.996	.996
e(0) - BOTH SEXES	73.12	74.42	75.68	76.90	77.64	78.42	79.24	80.10	81.00	81.00
e(15) - BOTH SEXES	59.67	60.81	61.90	62.96	63.60	64.27	64.97	65.71	66.49	66.49
IMR - BOTH SEXES	17.5	14.9	12.5	10.6	9.4	8.1	6.7	5.4	4.1	4.1
q(5) - BOTH SEXES	.0214	.0183	.0155	.0132	.0118	.0103	.0087	.0072	.0056	.0056
DEP. RATIO	51.2	52.4	53.2	53.8	53.7	53.3	55.7	58.8	62.1	64.8

Summary Projection for 25-Year Periods

EUROPE AND FORMER SOVIET REPUBLICS

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	769742	825469	893937	922094	930123	941153	949568	953780
MALES								
0-4	29556	28228	28333	28407	28420	28420	28419	28418
5-9	29272	28871	28343	28390	28402	28399	28398	28397
10-14	29468	29696	28422	28388	28397	28393	28393	28393
15-19	30421	29298	28359	28370	28367	28371	28376	28378
20-24	29959	28931	28039	28253	28294	28317	28327	28332
25-29	30970	28940	27776	28056	28194	28236	28253	28260
30-34	29695	29747	28306	27981	28104	28154	28174	28184
35-39	27508	29222	28941	27940	28003	28063	28092	28107
40-44	21466	29985	28351	27729	27860	27929	27978	28003
45-49	21921	28373	27746	27238	27593	27725	27807	27843
50-54	22195	25703	27317	26655	27127	27393	27514	27567
55-59	19844	19377	27316	26592	26587	26907	27076	27151
60-64	17251	18649	25654	26284	25849	26210	26447	26557
65-69	9965	17154	24294	24441	24615	25168	25491	25658
70-74	9379	13345	20317	22021	22623	23534	24025	24274
75+	12159	15463	28969	44454	48502	52073	55053	56581
TOTAL	371030	400983	436483	451198	456939	463292	467822	470102
FEMALES								
0-4	28366	26859	26924	26970	26975	26971	26969	26967
5-9	27981	27515	26957	26968	26966	26958	26956	26954
10-14	28190	28359	27053	26976	26965	26956	26954	26953
15-19	28910	28240	27034	26984	26952	26950	26950	26951
20-24	28980	27860	26809	26935	26929	26940	26942	26944
25-29	30216	28012	26677	26841	26911	26928	26932	26933
30-34	29232	28702	27315	26857	26898	26914	26917	26919
35-39	27315	28742	28091	26909	26875	26889	26896	26901
40-44	21550	29854	27886	26832	26841	26845	26865	26876
45-49	22709	28697	27390	26528	26734	26778	26820	26837
50-54	23664	26543	27344	26264	26544	26688	26750	26774
55-59	22528	20624	27708	26685	26412	26565	26648	26682
60-64	22844	21207	27284	27131	26252	26385	26498	26550
65-69	15192	21226	27561	26478	25867	26119	26269	26356
70-74	15362	18835	25280	25286	25072	25634	25897	26039
75+	25672	33212	50138	70253	73992	77341	80482	82041
TOTAL	398712	424486	457454	470896	473184	477861	481745	483678
BIRTH RATE	14.4	13.0	12.2	12.0	11.9	11.7	11.7	11.7
DEATH RATE	9.8	9.8	11.0	11.6	11.4	11.4	11.4	11.5
NET MIGRATION RATE	.0	-.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	.47	.32	.12	.03	.05	.04	.04	.02
TOTAL FERTILITY	2.002	2.013	2.067	2.065	2.064	2.062	2.062	2.062
e(0) - BOTH SEXES	74.43	78.48	81.96	83.86	84.93	85.73	86.05	86.05
IMR - BOTH SEXES	15.0	8.0	3.6	2.6	2.3	2.1	2.0	2.0

32 WORLD, GEOGRAPHIC REGIONS, AND INCOME GROUPS

OCEANIA TOTAL

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	24629	26735	28919	30979	32876	34556	36041	37348	38581	39733
MALES										
0-4	1206	1261	1353	1376	1379	1372	1368	1358	1366	1381
5-9	1136	1226	1280	1369	1387	1384	1372	1364	1353	1362
10-14	1194	1154	1243	1294	1378	1392	1385	1370	1362	1352
15-19	1179	1210	1169	1254	1301	1381	1390	1381	1366	1359
20-24	1109	1206	1235	1189	1266	1305	1377	1382	1373	1360
25-29	1031	1147	1241	1261	1206	1272	1301	1366	1372	1366
30-34	942	1063	1176	1261	1273	1210	1268	1291	1356	1365
35-39	892	963	1081	1187	1266	1272	1203	1257	1281	1348
40-44	727	900	970	1084	1185	1258	1260	1189	1244	1269
45-49	625	724	894	961	1072	1169	1239	1240	1172	1228
50-54	548	610	707	872	939	1047	1142	1210	1213	1148
55-59	545	523	583	679	839	905	1010	1103	1171	1177
60-64	465	504	487	545	639	792	858	961	1053	1121
65-69	356	412	450	439	495	586	730	796	896	987
70-74	263	294	346	383	378	431	515	648	714	811
75+	277	338	400	482	566	616	690	815	1015	1209
TOTAL	12495	13535	14615	15634	16569	17391	18109	18731	19308	19842
FEMALES										
0-4	1129	1203	1290	1311	1313	1306	1301	1291	1298	1312
5-9	1055	1151	1224	1308	1324	1320	1307	1298	1287	1295
10-14	1111	1075	1169	1239	1318	1329	1321	1305	1296	1286
15-19	1097	1132	1094	1184	1249	1323	1330	1318	1303	1295
20-24	1022	1138	1170	1124	1204	1259	1324	1324	1314	1300
25-29	983	1071	1182	1204	1148	1216	1260	1316	1318	1310
30-34	913	1018	1103	1206	1220	1155	1215	1253	1310	1314
35-39	861	933	1037	1117	1213	1221	1152	1207	1246	1304
40-44	684	867	939	1039	1117	1208	1213	1143	1199	1239
45-49	586	683	863	934	1032	1108	1197	1202	1133	1190
50-54	515	577	673	850	921	1018	1094	1182	1187	1120
55-59	522	501	562	658	831	903	999	1075	1162	1169
60-64	473	500	482	541	637	806	879	975	1051	1139
65-69	395	444	471	456	515	609	773	847	943	1020
70-74	324	357	404	431	421	477	570	728	803	900
75+	463	550	639	744	845	906	996	1155	1423	1699
TOTAL	12134	13200	14304	15345	16307	17165	17931	18618	19273	19892
BIRTH RATE	19.6	19.3	18.2	17.1	16.1	15.4	14.7	14.3	13.9	
DEATH RATE	7.9	7.8	7.6	7.4	7.5	7.5	7.5	7.7	8.1	
RATE OF NAT. INC.	1.16	1.15	1.06	.97	.86	.79	.71	.65	.59	
NET MIGRATION RATE	4.8	4.2	3.2	2.2	1.3	.6	.0	-.0	.0	
GROWTH RATE	1.64	1.57	1.38	1.19	1.00	.84	.71	.65	.59	
TOTAL FERTILITY	2.463	2.453	2.372	2.309	2.245	2.179	2.109	2.088	2.096	
NRR	1.119	1.117	1.097	1.079	1.052	1.025	.997	.990	.997	
e(0) - BOTH SEXES	71.89	72.85	73.88	74.92	75.65	76.43	77.26	78.17	79.13	
e(15) - BOTH SEXES	58.82	59.52	60.31	61.15	61.85	62.59	63.39	64.26	65.18	
IHR - BOTH SEXES	27.0	23.5	19.5	16.1	15.3	14.5	13.5	12.9	12.4	
q(5) - BOTH SEXES	.0359	.0308	.0250	.0202	.0192	.0182	.0171	.0163	.0157	
DEP. RATIO	56.7	54.8	55.1	53.7	52.5	51.4	52.0	53.2	55.4	58.2

Summary Projection for 25-Year Periods

OCEANIA TOTAL

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	24629	30979	38581	42555	44041	44901	45521	45834
MALES								
0-4	1206	1376	1366	1368	1371	1371	1371	1371
5-9	1136	1369	1353	1365	1371	1371	1371	1370
10-14	1194	1294	1362	1370	1372	1371	1370	1370
15-19	1179	1254	1366	1375	1371	1369	1369	1369
20-24	1109	1189	1373	1369	1364	1365	1366	1367
25-29	1031	1261	1372	1348	1355	1361	1363	1364
30-34	942	1261	1356	1332	1350	1358	1360	1360
35-39	892	1187	1281	1334	1349	1355	1356	1356
40-44	727	1084	1244	1330	1348	1348	1349	1351
45-49	625	961	1172	1327	1334	1335	1340	1342
50-54	548	872	1213	1307	1299	1314	1324	1329
55-59	545	679	1171	1261	1259	1288	1304	1309
60-64	465	545	1053	1149	1223	1257	1274	1280
65-69	356	439	896	1058	1162	1208	1226	1235
70-74	263	383	714	917	1073	1124	1150	1165
75+	277	482	1015	1889	2185	2408	2600	2697
TOTAL	12495	15634	19308	21101	21786	22203	22493	22634
FEMALES								
0-4	1129	1311	1298	1297	1300	1300	1300	1300
5-9	1055	1308	1287	1296	1300	1300	1300	1299
10-14	1111	1239	1296	1302	1302	1300	1299	1299
15-19	1097	1184	1303	1308	1302	1299	1299	1299
20-24	1022	1124	1314	1305	1297	1297	1298	1299
25-29	983	1204	1318	1289	1293	1296	1298	1298
30-34	913	1206	1310	1278	1291	1297	1298	1298
35-39	861	1117	1246	1283	1294	1297	1297	1296
40-44	684	1039	1199	1284	1298	1294	1294	1295
45-49	586	934	1133	1289	1291	1287	1290	1292
50-54	515	850	1187	1283	1268	1278	1286	1289
55-59	522	658	1162	1260	1246	1269	1280	1284
60-64	473	541	1051	1179	1236	1262	1273	1277
65-69	395	456	943	1110	1213	1249	1260	1265
70-74	324	431	803	1011	1178	1217	1234	1246
75+	463	744	1423	2679	3146	3454	3722	3861
TOTAL	12134	15345	19273	21454	22256	22698	23028	23199
BIRTH RATE	19.0	15.4	13.2	12.4	12.4	12.1	11.8	11.7
DEATH RATE	7.8	7.5	9.4	11.0	11.0	11.3	11.3	11.4
NET MIGRATION RATE	4.0	.8	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.53	.88	.39	.14	.14	.08	.05	.03
TOTAL FERTILITY	2.428	2.183	2.090	2.073	2.073	2.068	2.064	2.063
e(0) - BOTH SEXES	72.92	76.55	80.20	82.46	82.46	84.00	85.25	85.74
IMR - BOTH SEXES	23.2	14.4	9.2	4.1	4.1	2.9	2.2	2.1

LOW-INCOME ECONOMIES

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	2743039	3039160	3342781	3641987	3939257	4233066	4524498	4817950	5107011	5381095
MALES										
0-4	184341	206347	214396	215741	218846	221791	225485	231804	235237	234029
5-9	164192	178234	200458	208914	210852	214223	217582	221757	228555	232524
10-14	166561	162413	176399	198635	207125	209137	212596	216099	220446	227419
15-19	156628	164921	160776	174685	196847	205367	207453	211000	214641	219152
20-24	133799	154504	162714	158592	172342	194477	203045	205238	208911	212742
25-29	111468	131614	152141	160313	156145	169832	191946	200576	202905	206739
30-34	101005	109511	129493	149908	157953	153852	167490	189597	198310	200793
35-39	78050	99102	107490	127339	147548	155569	151546	165139	187245	196059
40-44	64282	76189	96934	105215	124824	144855	152849	148930	162470	184556
45-49	58192	62208	73883	94244	102332	121678	141462	149418	145648	159104
50-54	51540	55558	59475	70839	90606	98494	117440	136854	144749	141192
55-59	43197	48155	51994	55795	66710	85689	93302	111668	130553	138347
60-64	33536	38990	43620	47255	50927	61248	79129	86362	103915	122058
65-69	24541	28708	33539	37769	41165	44636	54134	70517	77224	93645
70-74	16508	19284	22741	26798	30537	33580	36747	45125	59505	65488
75+	14201	17906	21724	26286	31968	38116	44092	50059	60329	78387
TOTAL	1402040	1553646	1707778	1858328	2006727	2152545	2296298	2440144	2580643	2712233
FEMALES										
0-4	175353	198803	207078	208927	212125	214795	218156	224042	227130	225721
5-9	155207	169483	193245	202167	204703	208128	211166	214950	221265	224837
10-14	157406	153480	167743	191601	200615	203214	206722	209895	213840	220323
15-19	148620	155774	151929	166190	190050	199109	201795	205406	208733	212854
20-24	126749	146565	153791	150075	164282	188167	197319	200147	203923	207470
25-29	105355	124543	144344	151670	148045	162237	186175	195463	198483	202478
30-34	95676	103242	122381	142168	149542	146026	160220	184227	193678	196923
35-39	74033	93610	101155	120239	139951	147371	143986	158198	182288	191931
40-44	61075	72124	91492	99017	117982	137590	145066	141842	156082	180258
45-49	55125	59152	70066	89180	96639	115440	134914	142455	139427	153690
50-54	49046	52878	56880	67621	86378	93757	112334	131631	139253	136472
55-59	41299	46286	50045	54025	64521	82806	90094	108379	127458	135196
60-64	33412	37878	42656	46328	50269	60431	78086	85271	103186	122010
65-69	25671	29192	33295	37781	41338	45219	54919	71719	78780	96221
70-74	18362	20666	23713	27302	31389	34766	38525	47554	63142	70001
75+	18610	21838	25190	29365	34702	41464	48724	56628	69701	92478
TOTAL	1340999	1485513	1635003	1783658	1932530	2080521	2228200	2377805	2526368	2668862
BIRTH RATE	31.0	29.0	26.4	24.5	22.9	21.5	20.6	19.5	18.2	
DEATH RATE	10.3	9.8	9.2	8.7	8.4	8.2	8.0	7.8	7.7	
RATE OF NAT. INC.	2.07	1.92	1.72	1.58	1.44	1.34	1.26	1.17	1.05	
NET MIGRATION RATE	-.2	-.1	-.1	-.1	-.0	-.0	-.0	.0	.0	
GROWTH RATE	2.05	1.90	1.71	1.57	1.44	1.33	1.26	1.17	1.05	
TOTAL FERTILITY	3.900	3.592	3.292	3.098	2.908	2.725	2.607	2.506	2.397	
NRR	1.585	1.471	1.370	1.326	1.271	1.197	1.157	1.130	1.098	
e(0) - BOTH SEXES	60.87	62.10	63.47	64.87	66.02	67.24	68.54	69.94	71.43	
e(15) - BOTH SEXES	53.54	54.03	54.61	55.20	55.91	56.66	57.47	58.33	59.25	
IMR - BOTH SEXES	82.4	75.3	68.3	60.9	55.5	49.5	43.5	37.5	31.4	
q(5) - BOTH SEXES	.1173	.1069	.0965	.0851	.0779	.0696	.0610	.0524	.0436	
DEP. RATIO	69.1	65.8	65.2	63.3	59.2	55.4	53.1	52.6	52.4	52.9

Summary Projection for 25-Year Periods

LOW-INCOME ECONOMIES

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	2743039	3641987	5107011	6268152	6976702	7357538	7562156	7668248
MALES								
0-4	184341	215741	235237	230120	230293	230522	230584	230526
5-9	164192	208914	228555	229288	229908	230320	230434	230361
10-14	166561	198635	220446	228710	229886	230224	230390	230321
15-19	156628	174685	214641	228271	229523	229869	230175	230168
20-24	133799	158592	208911	228799	228146	229061	229636	229759
25-29	111468	160313	202905	227544	226839	227990	228893	229136
30-34	101005	149908	198310	221403	225441	227058	228141	228486
35-39	78050	127339	187245	212170	223791	226153	227298	227772
40-44	64282	105215	162470	204787	221984	224687	226014	226747
45-49	58192	94244	145648	197192	220649	221967	224067	225192
50-54	51540	70839	144749	188184	216117	218151	220939	222618
55-59	43197	55795	130553	178391	204788	212486	216510	218771
60-64	33536	47255	103915	160194	188159	204415	210371	213261
65-69	24541	37769	77224	127575	169999	193005	201083	204908
70-74	16508	26798	59505	101034	147697	177235	186619	192153
75+	14201	26286	60329	165131	259170	344102	400113	429990
TOTAL	1402040	1858328	2580643	3128794	3452391	3627243	3721267	3770169
FEMALES								
0-4	175353	208927	227130	221353	221098	220932	220921	220875
5-9	155207	202167	221265	220931	220951	220881	220825	220765
10-14	157406	191601	213840	220673	221100	220908	220799	220742
15-19	148620	166190	208733	220686	221046	220795	220701	220697
20-24	126749	150075	203923	221938	220278	220504	220520	220618
25-29	105355	151670	198483	221700	219813	220163	220408	220511
30-34	95676	142168	193678	216595	219227	219902	220262	220364
35-39	74033	120239	182288	208383	218389	219662	220016	220131
40-44	61075	99017	156082	202107	217568	219066	219533	219752
45-49	55125	89180	139427	195847	217578	217540	218726	219184
50-54	49046	67621	139253	188427	215363	215791	217526	218428
55-59	41299	54025	127458	180623	207435	213229	215963	217307
60-64	33412	46328	103186	165172	195278	209511	213859	215665
65-69	25671	37781	78780	134285	183024	204386	210536	213126
70-74	18362	27302	63142	110858	167625	197346	204609	208958
75+	18610	29365	69701	209780	358537	489679	575685	620957
TOTAL	1340999	1783658	2526368	3139358	3524310	3730294	3840889	3898079
BIRTH RATE	28.7	21.6	16.3	13.7	12.7	12.1	11.9	
DEATH RATE	9.7	8.2	8.2	9.5	10.5	11.0	11.3	
NET MIGRATION RATE	-.1	-.0	.0	.0	.0	.0	.0	
GROWTH RATE	1.89	1.35	.82	.43	.21	.11	.06	
TOTAL FERTILITY	3.572	2.749	2.241	2.079	2.065	2.056	2.054	
e(0) - BOTH SEXES	62.23	67.49	73.78	78.56	81.49	83.95	84.93	
IMR - BOTH SEXES	75.3	49.3	23.3	9.4	5.2	2.6	2.3	

LOWER-MIDDLE-INCOME ECONOMIES

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	519741	575680	634722	695012	756543	817709	878783	939369	998962	1056764
MALES										
0-4	37112	38997	40802	41963	43007	43582	44368	44973	45414	45574
5-9	33130	36320	38290	40152	41395	42474	43100	43940	44604	45109
10-14	30079	32836	36046	38024	39907	41165	42260	42910	43775	44467
15-19	27356	29760	32537	35744	37742	39636	40909	42021	42697	43590
20-24	23716	26873	29321	32099	35325	37343	39254	40549	41690	42405
25-29	20836	23168	26374	28827	31639	34874	36913	38848	40174	41353
30-34	17612	20336	22712	25912	28398	31222	34461	36524	38486	39847
35-39	14158	17158	19904	22276	25488	27982	30812	34057	36148	38141
40-44	11346	13732	16723	19450	21826	25025	27520	30354	33603	35722
45-49	10452	10920	13274	16217	18923	21279	24449	26940	29774	33025
50-54	9210	9932	10409	12697	15570	18225	20547	23673	26154	28981
55-59	7907	8563	9261	9739	11929	14698	17278	19553	22617	25083
60-64	6020	7101	7717	8379	8857	10919	13543	16021	18231	21209
65-69	4132	5119	6070	6635	7256	7739	9628	12052	14380	16491
70-74	3348	3216	4019	4808	5314	5885	6358	8012	10159	12268
75+	3458	3807	3904	4538	5545	6534	7564	8594	10543	13532
TOTAL	259871	287839	317361	347460	378120	408581	438963	469021	498450	526797
FEMALES										
0-4	35773	37631	39353	40447	41426	41949	42672	43220	43608	43722
5-9	31957	35074	37017	38795	39970	40980	41548	42318	42918	43362
10-14	29011	31698	34843	36798	38597	39785	40808	41396	42188	42811
15-19	26392	28740	31456	34604	36582	38393	39595	40636	41248	42066
20-24	23383	25999	28397	31124	34302	36304	38136	39363	40434	41085
25-29	20706	22942	25614	28025	30794	33989	36017	37875	39136	40247
30-34	17676	20308	22584	25265	27710	30495	33700	35753	37638	38934
35-39	14187	17325	19976	22256	24958	27412	30205	33417	35495	37408
40-44	11521	13881	17010	19653	21942	24642	27099	29898	33116	35219
45-49	10826	11230	13571	16671	19304	21584	24277	26733	29537	32761
50-54	9549	10477	10893	13201	16262	18868	21134	23815	26273	29082
55-59	8411	9128	10040	10468	12734	15735	18305	20555	23224	25687
60-64	6645	7865	8566	9457	9907	12109	15031	17558	19792	22454
65-69	4806	5975	7112	7795	8665	9138	11256	14074	16549	18773
70-74	4090	4021	5061	6084	6746	7578	8083	10082	12756	15165
75+	4935	5548	5869	6910	8525	10168	11955	13656	16600	21189
TOTAL	259870	287842	317361	347552	378423	409129	439820	470348	500512	529967
BIRTH RATE	30.0	28.2	26.2	24.4	22.7	21.3	20.1	18.9	17.8	
DEATH RATE	8.8	8.2	7.6	7.2	6.9	6.8	6.6	6.6	6.5	
RATE OF NAT. INC.	2.12	2.00	1.86	1.73	1.57	1.45	1.34	1.23	1.13	
NET MIGRATION RATE	-.8	-.5	-.4	-.3	-.2	-.1	-.1	-.0	.0	
GROWTH RATE	2.04	1.95	1.81	1.70	1.55	1.44	1.33	1.23	1.13	
TOTAL FERTILITY	3.879	3.571	3.282	3.028	2.798	2.633	2.505	2.407	2.323	
NRR	1.697	1.573	1.462	1.366	1.270	1.202	1.155	1.120	1.092	
e(0) - BOTH SEXES	64.58	65.77	67.13	68.53	69.58	70.71	71.91	73.20	74.57	
e(15) - BOTH SEXES	54.84	55.44	56.19	57.00	57.75	58.55	59.40	60.31	61.28	
IMR - BOTH SEXES	58.1	52.8	46.6	40.3	36.3	32.2	28.1	23.8	19.3	
q(5) - BOTH SEXES	.0791	.0714	.0626	.0537	.0487	.0434	.0380	.0324	.0264	
DEP. RATIO	74.5	71.6	68.7	64.7	60.9	57.0	54.4	53.0	52.4	52.2

Summary Projection for 25-Year Periods

LOWER-MIDDLE-INCOME ECONOMIES

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	519741	695012	998962	1249300	1395432	1461784	1493914	1509759
MALES								
0-4	37112	41963	45414	45245	45219	45226	45226	45218
5-9	33130	40152	44604	45077	45166	45183	45191	45185
10-14	30079	38024	43775	45039	45136	45159	45183	45178
15-19	27356	35744	42697	45010	45021	45104	45150	45152
20-24	23716	32099	41690	44888	44849	44991	45061	45075
25-29	20836	28827	40174	44366	44727	44833	44926	44953
30-34	17612	25912	38486	43526	44440	44670	44781	44824
35-39	14158	22276	36148	42473	44207	44479	44619	44690
40-44	11346	19450	33603	41124	43927	44164	44395	44506
45-49	10452	16217	29774	39791	43488	43747	44071	44226
50-54	9210	12697	26154	37732	42411	43172	43532	43746
55-59	7907	9739	22617	35155	40659	42124	42726	43019
60-64	6020	8379	18231	31585	38281	40737	41571	41979
65-69	4132	6635	14380	27356	35062	38729	39811	40418
70-74	3348	4808	10159	21626	31060	35709	37190	38040
75+	3458	4538	10543	30347	55718	72181	81745	86388
TOTAL	259871	347460	498450	620338	689371	720208	735178	742597
FEMALES								
0-4	35773	40447	43608	43334	43262	43229	43220	43213
5-9	31957	38795	42918	43218	43241	43208	43198	43191
10-14	29011	36798	42188	43224	43234	43200	43193	43189
15-19	26392	34604	41248	43268	43168	43182	43183	43184
20-24	23383	31124	40434	43280	43099	43156	43162	43170
25-29	20706	28025	39136	42964	43121	43126	43142	43149
30-34	17676	25265	37638	42318	42975	43085	43107	43120
35-39	14187	22256	35495	41461	42889	43015	43055	43080
40-44	11521	19653	33116	40353	42803	42864	42977	43022
45-49	10826	16671	29537	39318	42628	42674	42866	42935
50-54	9549	13201	26273	37708	42018	42492	42695	42805
55-59	8411	10468	23224	35759	40942	42039	42442	42605
60-64	6645	9457	19792	33014	39477	41504	42071	42315
65-69	4806	7795	16549	29772	37490	40747	41478	41888
70-74	4090	6084	12756	25066	35073	39490	40564	41202
75+	4935	6910	16600	44902	80639	104565	118383	125095
TOTAL	259870	347552	500512	628962	706060	741575	758736	767162
BIRTH RATE	28.0	21.3	16.0	13.4	12.4	12.4	12.0	11.8
DEATH RATE	8.2	6.8	7.1	9.0	10.6	10.6	11.1	11.4
NET MIGRATION RATE	-.6	-.1	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.94	1.45	.89	.44	.19	.19	.09	.04
TOTAL FERTILITY	3.553	2.653	2.201	2.072	2.063	2.063	2.057	2.056
e(0) - BOTH SEXES	65.91	70.95	76.56	80.50	82.75	82.75	84.60	85.34
IMR - BOTH SEXES	52.4	32.1	14.5	6.3	3.9	3.9	2.4	2.2

UPPER-MIDDLE-INCOME ECONOMIES

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	454297	502963	554634	607227	660129	714688	772052	830744	889388	947198
MALES										
0-4	30182	32905	34620	35248	35747	37392	39681	41422	42558	43411
5-9	27717	29689	32445	34228	34929	35477	37167	39491	41274	42454
10-14	26102	27533	29518	32288	34090	34812	35381	37083	39419	41218
15-19	23614	25893	27335	29341	32121	33937	34680	35261	36972	39318
20-24	21681	23287	25581	27065	29096	31888	33730	34485	35080	36800
25-29	19017	21294	22932	25271	26791	28843	31655	33503	34271	34880
30-34	16393	18663	20960	22643	25008	26549	28625	31432	33287	34069
35-39	13232	16068	18345	20671	22382	24756	26317	28394	31199	33063
40-44	10707	12920	15738	18030	20366	22085	24462	26026	28103	30900
45-49	9363	10374	12559	15356	17642	19961	21683	24048	25615	27690
50-54	8067	8953	9946	12093	14837	17084	19372	21087	23433	25005
55-59	6755	7543	8398	9373	11446	14092	16283	18525	20235	22560
60-64	5338	6105	6846	7668	8601	10563	13074	15186	17368	19072
65-69	3617	4577	5266	5960	6730	7600	9409	11731	13728	15815
70-74	2928	2849	3635	4242	4871	5558	6337	7932	9992	11815
75+	3124	3428	3567	4240	5177	6219	7374	8679	10727	13665
TOTAL	227837	252080	277691	303719	329834	356815	385229	414287	443262	471735
FEMALES										
0-4	29042	31751	33362	33924	34357	35882	38016	39610	40619	41351
5-9	26748	28623	31366	33041	33669	34143	35706	37867	39494	40536
10-14	25251	26598	28490	31249	32943	33588	34079	35651	37820	39459
15-19	22850	25099	26466	28377	31147	32855	33518	34018	35599	37778
20-24	21037	22626	24906	26304	28239	31026	32758	33431	33944	35536
25-29	18539	20779	22407	24720	26150	28108	30915	32656	33341	33868
30-34	15851	18302	20572	22233	24571	26019	27996	30802	32552	33251
35-39	12958	15636	18108	20398	22078	24426	25889	27869	30676	32435
40-44	10697	12760	15444	17924	20223	21908	24258	25727	27710	30516
45-49	9501	10494	12554	15229	17708	19999	21686	24032	25506	27493
50-54	8361	9255	10254	12301	14958	17416	19693	21377	23718	25199
55-59	7218	8050	8948	9950	11975	14588	17018	19275	20959	23294
60-64	6006	6808	7639	8541	9544	11520	14075	16468	18704	20394
65-69	4191	5454	6247	7080	7987	8964	10873	13350	15699	17915
70-74	3659	3552	4707	5487	6317	7184	8124	9938	12306	14599
75+	4550	5097	5473	6751	8428	10246	12219	14385	17481	21839
TOTAL	226459	250884	276943	303508	330295	357873	386823	416457	446127	475464
BIRTH RATE	29.0	27.3	25.1	23.1	22.2	21.6	20.7	19.7	18.7	
DEATH RATE	8.0	7.3	6.7	6.2	6.1	6.1	6.1	6.1	6.1	6.1
RATE OF NAT. INC.	2.10	2.00	1.85	1.69	1.60	1.55	1.47	1.37	1.26	
NET MIGRATION RATE	-.6	-.5	-.3	-.2	-.1	-.0	-.0	.0	.0	
GROWTH RATE	2.04	1.96	1.81	1.67	1.59	1.54	1.47	1.36	1.26	
TOTAL FERTILITY	3.670	3.409	3.140	2.912	2.798	2.742	2.677	2.612	2.547	
NRR	1.631	1.534	1.430	1.339	1.295	1.286	1.270	1.245	1.223	
e(0) - BOTH SEXES	66.49	67.94	69.64	71.20	72.23	73.30	74.43	75.63	76.89	
e(15) - BOTH SEXES	56.57	57.44	58.55	59.55	60.16	60.80	61.47	62.16	62.88	
IMR - BOTH SEXES	60.0	53.2	46.0	39.2	33.9	28.2	22.2	16.0	9.5	
q(5) - BOTH SEXES	.0753	.0660	.0565	.0477	.0414	.0346	.0274	.0199	.0121	
DEP. RATIO	70.0	67.1	65.1	62.6	59.1	56.2	55.1	55.7	56.5	57.0

Summary Projection for 25-Year Periods

UPPER-MIDDLE-INCOME ECONOMIES

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	454297	607227	889388	1155153	1332825	1432746	1471841	1484873
MALES								
0-4	30182	35248	42558	44973	44636	44394	44352	44356
5-9	27717	34228	41274	44825	44409	44267	44304	44329
10-14	26102	32288	39419	44379	43980	44225	44322	44339
15-19	23614	29341	36972	43905	43923	44301	44347	44324
20-24	21681	27065	35080	43060	44450	44395	44289	44239
25-29	19017	25271	34271	41974	44575	44315	44119	44095
30-34	16393	22643	33287	40579	44300	43981	43897	43958
35-39	13232	20671	31199	38564	43682	43409	43729	43859
40-44	10707	18030	28103	35947	42995	43171	43649	43741
45-49	9363	15356	25615	33834	41898	43465	43546	43503
50-54	8067	12093	23433	32550	40370	43179	43112	43008
55-59	6755	9373	20235	30785	38246	42218	42191	42243
60-64	5338	7668	17368	27657	35223	40596	40755	41250
65-69	3617	5960	13728	23325	31260	38413	39182	39897
70-74	2928	4242	9992	19108	27173	35114	37338	37820
75+	3124	4240	10727	28687	50265	69832	83231	86751
TOTAL	227837	303719	443262	574151	661386	709275	726361	731713
FEMALES								
0-4	29042	33924	40619	42849	42543	42323	42285	42290
5-9	26748	33041	39494	42710	42333	42209	42249	42274
10-14	25251	31249	37820	42289	41924	42170	42269	42287
15-19	22850	28377	35599	41872	41890	42260	42313	42291
20-24	21037	26304	33944	41165	42462	42411	42317	42267
25-29	18539	24720	33341	40347	42687	42433	42247	42220
30-34	15851	22233	32552	39211	42519	42206	42123	42179
35-39	12958	20398	30676	37464	42024	41747	42045	42168
40-44	10697	17924	27710	35144	41508	41641	42082	42168
45-49	9501	15229	25506	33344	40663	42107	42160	42114
50-54	8361	12301	23718	32484	39622	42158	42059	41945
55-59	7218	9950	20959	31314	38164	41730	41649	41674
60-64	6006	8541	18704	28960	35989	40873	40938	41385
65-69	4191	7080	15699	25450	33098	39826	40453	41107
70-74	3659	5487	12306	22342	30389	38146	40264	40662
75+	4550	6751	17481	44056	73625	99229	118025	124128
TOTAL	226459	303508	446127	581001	671439	723471	745479	753159
BIRTH RATE	27.0	21.3	17.0	13.9	12.5	11.9	11.8	
DEATH RATE	7.3	6.1	6.7	8.2	9.7	10.9	11.4	
NET MIGRATION RATE	-.5	-.1	.0	.0	.0	.0	.0	
GROWTH RATE	1.93	1.53	1.05	.57	.29	.11	.04	
TOTAL FERTILITY	3.386	2.739	2.393	2.092	2.062	2.059	2.058	
e(0) - BOTH SEXES	68.13	73.53	78.55	81.77	83.60	85.05	85.63	
IMR - BOTH SEXES	52.9	27.5	7.3	3.6	2.8	2.2	2.1	

HIGH-INCOME ECONOMIES

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	795905	821755	847354	869349	888513	903880	916367	927101	935661	941463
MALES										
0-4	27688	27851	28575	27857	27412	27172	27296	27580	27774	27860
5-9	27939	27971	28073	28720	27954	27471	27198	27304	27572	27748
10-14	30301	28152	28141	28188	28799	28006	27500	27216	27310	27566
15-19	32324	30481	28294	28229	28243	28825	28012	27496	27202	27286
20-24	33724	32670	30748	28462	28329	28287	28820	27986	27448	27132
25-29	32390	34193	33024	30965	28596	28385	28278	28774	27908	27340
30-34	31032	32774	34464	33176	31050	28627	28362	28227	28694	27805
35-39	29909	31244	32907	34504	33173	31014	28564	28281	28128	28576
40-44	24900	29906	31194	32796	34359	33013	30849	28407	28116	27956
45-49	22822	24679	29615	30879	32471	34016	32689	30559	28148	27868
50-54	21238	22305	24159	29016	30291	31869	33408	32133	30065	27714
55-59	20212	20380	21489	23348	28122	29394	30969	32519	31332	29365
60-64	17564	18889	19191	20360	22242	26863	28150	29743	31330	30281
65-69	12825	15756	17148	17609	18852	20693	25115	26435	28069	29723
70-74	11305	10762	13452	14905	15545	16781	18568	22717	24091	25789
75+	14147	15710	16652	19631	23139	26035	28908	32420	38433	43943
TOTAL	390320	403723	417124	428645	438577	446451	452686	457798	461620	463951
FEMALES										
0-4	26268	26481	27154	26463	26034	25802	25915	26181	26360	26437
5-9	26493	26573	26723	27317	26575	26105	25840	25934	26181	26342
10-14	28714	26722	26757	26849	27406	26635	26142	25863	25944	26178
15-19	30754	28963	26919	26894	26945	27468	26671	26163	25869	25935
20-24	32589	31222	29331	27180	27076	27065	27535	26709	26172	25849
25-29	31502	33134	31648	29631	27390	27212	27138	27572	26712	26141
30-34	30379	31892	33429	31850	29768	27475	27250	27151	27558	26674
35-39	29429	30589	32041	33514	31899	29787	27471	27232	27117	27510
40-44	24707	29455	30586	32006	33459	31836	29721	27409	27166	27048
45-49	22884	24592	29306	30430	31848	33295	31686	29590	27294	27058
50-54	21677	22628	24336	29019	30155	31572	33022	31444	29381	27115
55-59	21519	21267	22239	23959	28612	29755	31180	32644	31115	29104
60-64	20797	20872	20697	21709	23454	28053	29217	30664	32157	30704
65-69	16188	19782	19974	19919	20998	22746	27279	28484	29975	31525
70-74	15781	14837	18327	18695	18816	19933	21695	26144	27422	28994
75+	25905	29023	30761	35269	39502	42691	45917	50121	57617	64897
TOTAL	405585	418032	430230	440704	449935	457430	463681	469303	474041	477512
BIRTH RATE	13.5	13.4	12.7	12.2	11.9	11.8	11.7	11.7	11.7	11.6
DEATH RATE	8.9	8.7	8.5	8.5	8.9	9.3	9.6	9.9	9.9	10.4
RATE OF NAT. INC.	.46	.47	.42	.37	.30	.25	.21	.17	.17	.12
NET MIGRATION RATE	1.8	1.4	1.0	.7	.5	.3	.2	.1	.1	.0
GROWTH RATE	.64	.61	.51	.44	.34	.27	.23	.18	.18	.12
TOTAL FERTILITY	1.728	1.786	1.797	1.846	1.896	1.942	1.982	2.019	2.019	2.054
NRR	.837	.855	.860	.836	.913	.937	.957	.975	.975	.993
e(0) - BOTH SEXES	76.14	77.22	78.27	79.26	79.88	80.51	81.17	81.85	81.85	82.56
e(15) - BOTH SEXES	62.14	63.10	64.06	64.97	65.52	66.09	66.68	67.30	67.30	67.93
IMR - BOTH SEXES	9.2	7.9	6.8	6.0	5.4	4.8	4.2	3.6	3.6	3.1
q(5) - BOTH SEXES	.0116	.0101	.0088	.0078	.0071	.0064	.0057	.0050	.0050	.0044
DEP. RATIO	49.5	48.8	49.8	50.4	51.2	52.2	55.6	59.7	64.5	69.8

Summary Projection for 25-Year Periods

HIGH-INCOME ECONOMIES

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	795905	869349	935661	930089	916408	920866	926274	929183
MALES								
0-4	27688	27857	27774	27633	27612	27625	27634	27634
5-9	27939	28720	27572	27516	27584	27614	27619	27616
10-14	30301	28188	27310	27501	27614	27626	27618	27612
15-19	32324	28229	27202	27649	27648	27615	27598	27594
20-24	33724	28462	27448	27747	27602	27550	27544	27549
25-29	32390	30965	27908	27563	27451	27447	27470	27483
30-34	31032	33176	28694	27291	27272	27361	27405	27416
35-39	29909	34504	28128	26932	27173	27315	27346	27348
40-44	24900	32796	28116	26701	27215	27256	27251	27247
45-49	22022	30879	28148	26792	27179	27093	27078	27088
50-54	21238	29016	30065	26966	26763	26734	26778	26823
55-59	20212	23348	31332	27236	26102	26206	26364	26440
60-64	17564	20360	31330	25988	25172	25576	25817	25897
65-69	12825	17609	28069	24916	24072	24790	24986	25057
70-74	11305	14905	24091	23323	22781	23478	23634	23734
75+	14147	19631	38433	55373	52375	53002	54735	55769
TOTAL	390320	428645	461620	457128	451615	454289	456878	458309
FEMALES								
0-4	26268	26463	26360	26225	26204	26216	26224	26225
5-9	26493	27317	26181	26120	26184	26211	26216	26213
10-14	28714	26849	25944	26107	26215	26225	26217	26212
15-19	30754	26894	25869	26261	26260	26227	26210	26207
20-24	32589	27180	26172	26395	26256	26202	26194	26199
25-29	31502	29631	26712	26293	26174	26162	26180	26190
30-34	30379	31850	27558	26101	26062	26139	26174	26182
35-39	29429	33514	27117	25828	26023	26149	26171	26168
40-44	24707	32006	27166	25705	26140	26166	26150	26140
45-49	22884	30430	27294	25938	26224	26123	26093	26096
50-54	21677	29019	29381	26359	26040	25977	26000	26033
55-59	21519	23959	31115	27015	25725	25769	25895	25954
60-64	20797	21709	32157	26331	25280	25593	25792	25847
65-69	16188	19919	29975	26004	24902	25504	25639	25673
70-74	15781	18695	27422	25522	24699	25247	25315	25362
75+	25905	35269	57617	80757	76404	76665	78928	80175
TOTAL	405585	440704	474041	472961	464794	466577	469396	470874
BIRTH RATE	13.2	11.8	11.8	11.5	11.7	11.8	11.7	11.6
DEATH RATE	8.7	9.3	9.3	11.8	12.3	11.6	11.5	11.5
NET MIGRATION RATE	1.4	.3	.3	.0	.0	.0	.0	.0
GROWTH RATE	.59	.29	.29	-.02	-.06	.02	.02	.01
TOTAL FERTILITY	1.773	1.935	2.064	2.064	2.064	2.063	2.062	2.062
e(0) - BOTH SEXES	77.23	80.55	83.26	84.65	85.41	85.97	86.20	86.20
IMR - BOTH SEXES	8.0	4.8	4.8	2.8	2.3	2.1	2.0	1.9

NONREPORTING NONMEMBER ECONOMIES

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	314169	328200	341073	354230	367424	379976	392064	403338	414129	424325
MALES										
0-4	14724	15429	14397	13973	14213	14590	14674	14534	14382	14331
5-9	13567	14570	15303	14337	13922	14168	14550	14639	14505	14358
10-14	13231	13468	14489	15264	14305	13895	14144	14529	14623	14493
15-19	12834	13100	13361	14428	15208	14257	13854	14107	14496	14595
20-24	11807	12600	12913	13260	14334	15117	14180	13786	14046	14441
25-29	13452	11517	12367	12792	13155	14229	15015	14093	13710	13976
30-34	12750	13135	11297	12244	12687	13054	14128	14918	14012	13640
35-39	11186	12436	12882	11163	12126	12574	12947	14023	14821	13932
40-44	7609	10866	12152	12674	11015	11978	12433	12814	13894	14701
45-49	7788	7329	10536	11860	12414	10808	11772	12237	12631	13717
50-54	8697	7404	7010	10139	11470	12035	10506	11471	11952	12366
55-59	7101	8078	6925	6601	9607	10912	11496	10081	11051	11560
60-64	6153	6360	7293	6305	6065	8881	10156	10771	9513	10496
65-69	3013	5211	5443	6306	5524	5373	7940	9171	9822	8767
70-74	2076	2343	4094	4344	5118	4560	4509	6754	7915	8597
75+	2995	2735	2811	4175	5242	6403	6764	6983	9012	11470
TOTAL	148983	156581	163272	169864	176405	182835	189068	194912	200384	205439
FEMALES										
0-4	14359	14803	13800	13383	13601	13959	14036	13898	13748	13696
5-9	13123	14229	14700	13760	13349	13572	13934	14015	13882	13737
10-14	12840	13044	14168	14681	13744	13336	13561	13925	14009	13879
15-19	12250	12747	12975	14147	14662	13728	13323	13551	13917	14003
20-24	11619	12091	12629	12948	14121	14638	13708	13306	13535	13903
25-29	13288	11431	11953	12598	12920	14093	14611	13684	13285	13516
30-34	12681	13118	11313	11918	12566	12889	14062	14581	13659	13262
35-39	11327	12533	13005	11269	11879	12527	12853	14025	14546	13629
40-44	7842	11191	12419	12932	11215	11825	12475	12803	13975	14499
45-49	8507	7723	11062	12313	12837	11137	11749	12401	12734	13907
50-54	9856	8335	7595	10917	12174	12700	11025	11639	12293	12633
55-59	8792	9568	8135	7444	10731	11980	12510	10871	11490	12150
60-64	9338	8394	9215	7885	7253	10475	11716	12256	10670	11299
65-69	6085	8654	7894	8764	7565	6983	10118	11353	11914	10406
70-74	4775	5334	7786	7242	8166	7090	6584	9596	10829	11427
75+	8505	8425	9150	12164	14235	16208	16732	16521	19259	22941
TOTAL	165186	171620	177801	184366	191019	197141	202996	208425	213745	218886
BIRTH RATE	19.4	17.3	16.0	15.7	15.5	15.1	14.4	13.9	13.5	
DEATH RATE	9.6	8.9	8.4	8.3	8.8	8.8	8.8	8.6	8.6	
RATE OF NAT. INC.	.97	.84	.76	.73	.67	.63	.57	.53	.49	
NET MIGRATION RATE	-1.0	-.7	-.0	-.0	-.0	-.0	.0	.0	.0	
GROWTH RATE	.87	.77	.76	.73	.67	.63	.57	.53	.49	
TOTAL FERTILITY	2.557	2.371	2.252	2.199	2.154	2.105	2.077	2.069	2.066	
NRR	1.217	1.124	1.070	1.049	1.032	1.011	1.000	.999	1.000	
e(0) - BOTH SEXES	70.55	72.28	73.89	75.41	76.26	77.14	78.08	79.06	80.09	
e(15) - BOTH SEXES	57.64	59.13	60.51	61.81	62.50	63.23	63.99	64.80	65.65	
JMR - BOTH SEXES	23.6	20.3	17.0	14.1	12.2	10.3	8.4	6.6	4.7	
q(5) - BOTH SEXES	.0286	.0246	.0207	.0173	.0151	.0128	.0107	.0085	.0063	
DEP. RATIO	53.3	56.3	57.1	56.9	54.1	52.1	54.0	56.7	59.1	59.4

Summary Projection for 25-Year Periods

NONREPORTING NONMEMBER ECONOMIES

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	314169	354230	414129	452441	470459	478681	483705	486150
MALES								
0-4	14724	13973	14382	14478	14478	14466	14462	14461
5-9	13567	14337	14505	14500	14463	14449	14449	14451
10-14	13231	15264	14623	14466	14436	14439	14447	14449
15-19	12834	14428	14496	14357	14400	14429	14441	14442
20-24	11807	13260	14046	14240	14373	14412	14419	14419
25-29	13452	12792	13710	14221	14362	14380	14379	14380
30-34	12750	12244	14012	14297	14344	14331	14331	14338
35-39	11186	11163	14821	14348	14257	14258	14281	14299
40-44	7609	12674	13894	14142	14080	14166	14223	14248
45-49	7788	11860	12631	13605	13883	14070	14145	14168
50-54	8697	10139	11952	13098	13715	13934	14002	14024
55-59	7101	6601	11051	13073	13532	13703	13766	13602
60-64	6153	6305	9513	13318	13195	13300	13414	13488
65-69	3013	6306	9822	11767	12439	12655	12896	13024
70-74	2076	4344	7915	9723	11133	11747	12143	12318
75+	2995	4175	9012	16671	22800	25819	27652	28547
TOTAL	148983	169864	200324	220304	229887	234558	237451	238858
FEMALES								
0-4	14359	13383	13748	13820	13813	13798	13793	13792
5-9	13123	13760	13882	13850	13803	13786	13784	13785
10-14	12840	14681	14009	13828	13780	13778	13783	13785
15-19	12250	14147	13917	13742	13754	13777	13785	13785
20-24	11619	12948	13535	13669	13755	13783	13784	13782
25-29	13288	12598	13285	13705	13789	13788	13778	13775
30-34	12681	11918	13659	13828	13814	13776	13764	13766
35-39	11327	11269	14546	13932	13774	13740	13747	13756
40-44	7842	12932	13975	13808	13666	13698	13733	13746
45-49	8507	12313	12734	13387	13563	13676	13721	13730
50-54	9856	10917	12293	13070	13547	13671	13696	13697
55-59	8792	7444	11490	13329	13592	13638	13638	13643
60-64	9338	7885	10670	14027	13581	13517	13537	13569
65-69	6085	8764	11914	13242	13296	13290	13400	13470
70-74	4775	7242	10829	11723	12629	12992	13219	13319
75+	8505	12164	19259	29178	36416	39413	41090	41893
TOTAL	165186	184366	213745	232137	240572	244123	246254	247293
BIRTH RATE	17.5	14.9	13.0	12.2	11.9	11.9	11.8	11.7
DEATH RATE	9.0	8.6	9.5	10.7	11.2	11.2	11.3	11.5
NET MIGRATION RATE	-.6	-.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	.80	.62	.35	.16	.07	.07	.04	.02
TOTAL FERTILITY	2.38%	2.120	2.064	2.060	2.058	2.058	2.057	2.057
e(0) - BOTH SEXES	72.29	77.25	81.24	83.48	84.71	84.71	85.63	85.99
IMR - BOTH SEXES	20.4	10.3	4.0	2.8	2.4	2.4	2.1	2.0

EAST ASIA AND PACIFIC REGION

EAST ASIA AND PACIFIC

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	1677719	1814916	1950898	2075444	2187960	2291651	2392498	2491538	2585566	2670551
MALES										
0-4	86513	97720	99487	95805	91625	90115	91785	94135	94854	93943
5-9	85667	85457	96814	98727	95208	91128	89697	91434	93857	94656
10-14	98764	85262	85098	96479	98434	94961	90924	89531	91305	93766
15-19	98071	98212	84811	84688	96091	98078	94653	90666	89317	91130
20-24	84207	97270	97452	84177	84101	95506	97531	94174	90262	88976
25-29	69678	83385	96405	96646	83495	83450	94849	96916	93641	89812
30-34	67963	68937	82586	95606	95881	82844	82834	94237	96359	93170
35-39	52838	67141	68141	81758	94753	95068	82163	82202	93622	95810
40-44	42846	52001	66146	67204	80748	93678	94050	81322	81431	92861
45-49	39703	41839	50884	64837	65950	79357	92194	92653	80185	80390
50-54	35775	38285	40439	49335	62983	64139	77330	90012	90599	78510
55-59	30376	33835	36302	38497	47173	60344	61575	74461	86932	87712
60-64	23258	27842	31174	33614	35888	44199	56725	58079	70568	82782
65-69	17016	20322	24514	27702	30127	32393	40202	51860	53386	65336
70-74	11753	13766	16639	20338	23344	25617	27844	34958	45451	47182
75+	10623	13689	16870	20949	26521	32326	37727	42896	52128	67049
TOTAL	855052	924963	993762	1056363	1112323	1163203	1212082	1259537	1303897	1343086
FEMALES										
0-4	81326	93783	95650	92009	87899	86352	87852	89996	90578	89606
5-9	80643	80491	93092	95089	91588	87545	86050	87595	89789	90425
10-14	93265	80327	80221	92856	94894	91420	87403	85932	87500	89718
15-19	93403	92837	79999	79941	92615	94672	91230	87246	85806	87403
20-24	80386	92768	92291	79585	79591	92276	94364	90973	87047	85659
25-29	66542	79673	92073	91713	79154	79192	91893	94028	90712	86860
30-34	64571	65851	78958	91401	91165	78705	78784	91508	93705	90471
35-39	49450	63801	65137	78239	90723	90552	78216	78348	91102	93373
40-44	39775	48722	62943	64363	77444	89902	89815	77637	77841	90626
45-49	36790	38978	47841	61915	63423	76411	88833	88861	76900	77200
50-54	33758	35738	37947	46715	60589	62161	75029	87406	87599	75934
55-59	29063	32371	34354	36611	45256	58816	60489	73211	85546	85977
60-64	24064	27276	30498	32507	34845	43278	56428	58260	70816	83140
65-69	18883	21763	24794	27913	30005	32404	40555	53168	55254	67643
70-74	14239	16000	18598	21389	24418	26545	29022	36781	48667	51130
75+	16508	19573	22740	26831	32026	38216	44452	51053	62808	82301
TOTAL	822667	889952	957136	1019080	1075636	1128448	1180416	1232001	1281669	1327465
BIRTH RATE	23.0	21.6	19.3	17.3	16.1	15.7	15.3	14.8	14.1	
DEATH RATE	7.2	7.0	6.9	6.7	6.8	7.0	7.2	7.4	7.6	
RATE OF NAT. INC.	1.58	1.45	1.24	1.06	.93	.86	.81	.74	.65	
NET MIGRATION RATE	-.0	-.1	-.0	-.0	-.0	-.0	-.0	-.0	.0	
GROWTH RATE	1.57	1.45	1.24	1.06	.93	.86	.81	.74	.65	
TOTAL FERTILITY	2.713	2.489	2.290	2.184	2.133	2.110	2.101	2.093	2.086	
NRR	1.239	1.142	1.058	1.020	1.003	.997	.998	.999	1.001	
e(0) - BOTH SEXES	68.25	69.51	70.85	72.28	73.30	74.37	75.50	76.70	77.98	
e(15) - BOTH SEXES	56.96	57.64	58.50	59.48	60.25	61.07	61.93	62.86	63.84	
IMR - BOTH SEXES	39.7	33.8	28.2	23.1	20.2	17.2	14.2	11.2	8.2	
q(5) - BOTH SEXES	.0513	.0430	.0355	.0289	.0253	.0216	.0179	.0141	.0104	
DEP. RATIO	57.9	52.9	52.8	52.7	49.7	46.7	46.0	48.1	50.3	53.7

Summary Projection for 25-Year Periods

EAST ASIA AND PACIFIC

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	1677719	2075444	2585566	2883609	2995007	3058468	3100163	3121347
MALES								
0-4	86513	95805	94854	93584	93152	93086	93115	93124
5-9	85667	98727	93857	92833	92891	93018	93071	93068
10-14	98764	96479	91305	92199	92909	93094	93092	93061
15-19	98071	84688	89317	92402	93154	93140	93040	92999
20-24	84207	84177	90262	93295	93250	92957	92828	92828
25-29	69678	96646	93641	93736	92805	92509	92522	92585
30-34	67963	95606	96359	92497	91812	92031	92260	92357
35-39	52838	81758	93622	89583	90843	91753	92077	92136
40-44	42846	67204	81431	87137	90611	91633	91808	91793
45-49	39703	64837	80185	87421	90945	91276	91227	91211
50-54	35775	49335	90599	89462	90386	90026	90065	90234
55-59	30376	38497	86932	89912	87519	87690	88391	88847
60-64	23258	33614	70568	84180	82320	84711	86299	86952
65-69	17016	27702	53386	68813	76497	81376	83388	84056
70-74	11753	20338	45451	61778	71295	76846	78734	79435
75+	10623	20949	52128	127505	152456	166239	177362	183496
TOTAL	855052	1056363	1303897	1436335	1482846	1511385	1529278	1538182
FEMALES								
0-4	81326	92009	90578	89195	88776	88724	88756	88767
5-9	80643	95089	89789	88517	88542	88676	88733	88733
10-14	93265	92856	87500	87943	88564	88753	88760	88733
15-19	93403	79941	85806	88214	88843	88837	88750	88713
20-24	80386	79585	87047	89754	89076	88790	88670	88669
25-29	66542	91713	90712	90031	88890	88564	88569	88623
30-34	64571	91401	93705	89178	88154	88297	88504	88592
35-39	49450	78239	91102	86706	87433	88212	88503	88554
40-44	39775	64363	77841	84749	87495	88344	88482	88458
45-49	36790	61915	76900	85553	88227	88374	88288	88259
50-54	33758	46715	87599	88409	88495	87853	87819	87958
55-59	29063	36611	85546	90152	86900	86618	87187	87590
60-64	24064	32507	70816	85974	83419	85182	86581	87159
65-69	18883	27913	55254	71147	79973	84163	85937	86500
70-74	14239	21389	48667	66856	78154	83081	84687	85257
75+	16508	26831	62808	165395	211221	234615	252661	262599
TOTAL	822667	1019080	1281669	1447274	1512161	1547083	1570885	1583165
BIRTH RATE	21.2	15.8	13.3	12.4	12.1	11.8	11.7	
DEATH RATE	7.0	7.0	9.0	10.9	11.2	11.3	11.4	
NET MIGRATION RATE	-.0	-.0	.0	.0	.0	.0	.0	
GROWTH RATE	1.42	.88	.44	.15	.08	.05	.03	
TOTAL FERTILITY	2.480	2.123	2.078	2.066	2.062	2.059	2.058	
e(0) - BOTH SEXES	69.60	74.53	79.40	82.27	83.94	85.23	85.74	
IMR - BOTH SEXES	34.0	17.1	6.4	3.4	2.7	2.2	2.0	

EAST ASIA AND PACIFIC COUNTRY DEPARTMENT I

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	270363	298981	328060	355856	382457	407226	431496	455832	479464	501695
MALES										
0-4	18997	19483	19887	19502	19060	18507	18685	19204	19366	19222
5-9	16933	18687	19227	19668	19335	18918	18388	18584	19121	19303
10-14	16434	16812	18572	19120	19577	19258	18854	18335	18542	19089
15-19	15482	16278	16674	18432	18998	19467	19163	18774	18271	18490
20-24	13362	15237	16057	16468	18237	18820	19306	19026	18661	18182
25-29	11308	13090	14979	15808	16256	18028	18629	19138	18888	18553
30-34	9138	11058	12851	14732	15593	16063	17839	18461	18994	18775
35-39	7064	8909	10825	12611	14503	15380	15874	17655	18301	18861
40-44	5766	6848	8674	10572	12362	14248	15141	15659	17446	18119
45-49	5264	5541	6606	8398	10280	12053	13927	14837	15384	17176
50-54	4465	4985	5266	6304	8053	9893	11639	13491	14420	15002
55-59	3512	4129	4629	4912	5913	7590	9371	11075	12896	13849
60-64	2700	3128	3696	4167	4452	5397	6976	8675	10323	12099
65-69	1940	2270	2645	3150	3587	3870	4738	6185	7770	9335
70-74	1359	1492	1758	2068	2495	2885	3157	3921	5189	6612
75+	1215	1446	1658	1955	2349	2901	3534	4133	5094	6712
TOTAL	134938	149393	164004	177867	191049	203279	215220	227155	238667	249381
FEMALES										
0-4	18129	18777	19145	18750	18300	17756	17915	18399	18541	18389
5-9	16207	17869	18570	18973	18623	18195	17668	17842	18342	18501
10-14	15587	16106	17780	18491	18909	18570	18151	17634	17816	18324
15-19	14806	15459	16004	17683	18413	18841	18513	18106	17600	17792
20-24	13413	14610	15298	15866	17565	18309	18751	18442	18052	17564
25-29	11846	13189	14415	15128	15734	17440	18199	18661	18374	18008
30-34	9346	11632	12998	14243	14992	15615	17325	18100	18582	18319
35-39	7039	9156	11446	12827	14098	14860	15499	17213	18004	18506
40-44	5881	6876	8981	11268	12666	13942	14717	15370	17089	17898
45-49	5466	5717	6710	8797	11077	12473	13751	14540	15212	16936
50-54	4795	5265	5529	6515	8579	10831	12222	13504	14312	15008
55-59	3840	4548	5020	5299	6278	8294	10509	11896	13186	14021
60-64	3150	3548	4232	4707	5005	5960	7914	10082	11468	12774
65-69	2305	2784	3165	3815	4293	4602	5525	7398	9508	10901
70-74	1722	1888	2309	2662	3265	3728	4051	4931	6692	8723
75+	1894	2162	2453	2966	3609	4533	5565	6559	8019	10650
TOTAL	135425	149588	164056	177989	191407	203948	216275	228677	240796	252314
BIRTH RATE	28.5	26.1	23.3	20.9	18.9	17.9	17.3	16.5	15.5	
DEATH RATE	7.9	7.2	6.7	6.2	6.2	6.2	6.2	6.3	6.3	6.5
RATE OF NAT. INC.	2.06	1.89	1.66	1.47	1.27	1.17	1.11	1.01	1.01	.91
NET MIGRATION RATE	-.5	-.3	-.3	-.2	-.2	-.1	-.1	-.0	-.0	.0
GROWTH RATE	2.01	1.86	1.63	1.44	1.26	1.16	1.10	1.01	1.01	.91
TOTAL FERTILITY	3.481	3.079	2.751	2.488	2.257	2.155	2.135	2.120	2.107	
NRR	1.534	1.385	1.256	1.152	1.053	1.012	1.009	1.008	1.007	
e(0) - BOTH SEXES	64.34	66.01	67.75	69.53	70.71	71.95	73.26	74.64	76.10	
e(15) - BOTH SEXES	53.82	54.77	55.88	57.11	58.02	58.99	60.01	61.09	62.24	
IMR - BOTH SEXES	47.6	40.6	33.3	27.1	23.9	20.9	17.8	14.5	11.2	
q(5) - BOTH SEXES	.0634	.0532	.0428	.0342	.0303	.0265	.0226	.0184	.0142	
DEP. RATIO	71.5	66.8	63.3	58.3	53.6	48.9	46.1	45.8	47.3	49.3

Summary Projection

EAST ASIA AND PACIFIC COUNTRY DEPARTMENT I

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	270363	355856	479464	567003	604924	621764	632327	637617
MALES								
0-4	18997	19502	19366	19118	19054	19052	19061	19063
5-9	16933	19668	19121	18946	19003	19039	19052	19051
10-14	16434	19120	18542	18830	19015	19054	19055	19049
15-19	15482	18432	18271	18897	19061	19057	19042	19035
20-24	13362	16468	18661	19041	19057	19009	18995	18999
25-29	11308	15808	18888	19068	18933	18909	18931	18949
30-34	9138	14732	18994	18777	18709	18811	18877	18901
35-39	7064	12611	18301	18120	18518	18757	18835	18853
40-44	5766	10572	17446	17744	18485	18722	18770	18778
45-49	4665	8398	15384	17973	18501	18619	18635	18653
50-54	4465	6304	14420	17897	18301	18317	18382	18446
55-59	3512	4912	12896	17491	17638	17796	18026	18154
60-64	2700	4167	10323	16108	16461	17159	17581	17750
65-69	1940	3150	7770	14294	15297	16438	16950	17131
70-74	1359	2068	5189	11265	14236	15389	15933	16149
75+	1215	1955	5094	16913	27793	32200	35302	36948
TOTAL	134938	177867	238667	280481	298063	306328	311426	313907
FEMALES								
0-4	18129	18750	18541	18245	18169	18164	18171	18173
5-9	16207	18973	18342	18101	18127	18157	18167	18166
10-14	15587	18491	17816	18008	18142	18174	18171	18165
15-19	14806	17683	17600	18104	18200	18187	18168	18160
20-24	13413	15866	18052	18302	18232	18171	18150	18152
25-29	11846	15128	18374	18407	18175	18122	18130	18143
30-34	9346	14243	18582	18197	18019	18073	18119	18137
35-39	7039	12827	18004	17631	17895	18064	18119	18128
40-44	5881	11268	17089	17355	17944	18090	18110	18105
45-49	5466	8797	15212	17707	18072	18077	18062	18062
50-54	4795	6515	14312	17858	18064	17947	17961	18000
55-59	3840	5299	13186	17802	17690	17681	17833	17925
60-64	3150	4707	11468	16886	16901	17399	17711	17833
65-69	2305	3815	9508	15507	16287	17206	17569	17688
70-74	1722	2662	6692	13089	16032	16931	17279	17417
75+	1894	2966	8019	25324	40911	46992	51181	53456
TOTAL	135425	177989	240796	286522	306861	315437	320901	323710
BIRTH RATE	25.8	18.2	14.3	12.7	12.2	11.9	11.8	
DEATH RATE	7.2	6.2	7.6	10.1	11.1	11.2	11.4	
NET MIGRATION RATE	-.4	-.1	.0	.0	.0	.0	.0	
GROWTH RATE	1.83	1.19	.67	.26	.11	.07	.03	
TOTAL FERTILITY	3.070	2.223	2.088	2.068	2.062	2.059	2.058	
e(0) - BOTH SEXES	66.14	72.17	77.88	81.37	83.39	84.96	85.57	
IMR - BOTH SEXES	40.6	20.8	8.6	4.1	3.0	2.3	2.1	

EAST ASIA AND PACIFIC COUNTRY DEPARTMENT II

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	1049839	1135822	1220561	1296284	1362617	1423648	1483991	1544142	1601293	1652090
MALES										
0-4	47998	60411	61629	58334	54746	53830	55379	57305	57876	57051
5-9	49847	47612	60026	61305	58071	54535	53659	55239	57197	57804
10-14	63751	49659	47458	59868	61164	57957	54449	53593	55191	57169
15-19	66262	63464	49455	47293	59686	60998	57819	54336	53500	55114
20-24	55551	65829	63069	49178	47049	59405	60733	57588	54139	53326
25-29	44299	55132	65360	62680	48879	46777	59083	60422	57310	53893
30-34	45384	43944	54722	64961	62300	48594	46518	58778	60128	57049
35-39	33894	44955	43553	54314	64510	61891	48292	46248	58461	59828
40-44	26769	33452	44414	43092	53779	63910	61349	47894	45891	58042
45-49	25180	26233	32829	43676	42425	52996	63037	60565	47324	45386
50-54	23358	24378	25450	31936	42574	41410	51800	61698	59359	46444
55-59	19496	22166	23208	24328	30646	40953	39929	50066	59776	57646
60-64	15444	17929	20481	21580	22788	28829	38688	37879	47695	57184
65-69	11224	13533	15831	18253	19445	20676	26338	35589	35083	44475
70-74	7491	9099	11096	13155	15425	16618	17868	23015	31441	31331
75+	6261	8474	10847	13760	17309	21252	24696	27900	34255	45702
TOTAL	542209	586270	629427	667714	700796	730632	759637	788115	814626	837445
FEMALES										
0-4	44560	58108	59209	55983	52484	51529	52931	54690	55152	54285
5-9	46506	44291	57841	58997	55817	52346	51410	52826	54599	55078
10-14	59733	46373	44185	57738	58911	55744	52285	51359	52783	54563
15-19	61869	59516	46228	44081	57632	58813	55661	52216	51299	52730
20-24	51230	61514	59223	46051	43945	57476	58671	55542	52120	51221
25-29	40817	50839	61116	58927	45865	43786	57296	58511	55414	52021
30-34	42416	40448	50445	60748	58646	45666	43617	57106	58345	55284
35-39	30694	41960	40060	50057	60367	58314	45435	43423	56890	58161
40-44	23581	30266	41437	39638	49609	59878	57891	45142	43180	56619
45-49	22051	23125	29729	40794	39100	48998	59214	57319	44752	42860
50-54	20827	21426	22514	29029	39943	38357	48157	58308	56549	44233
55-59	17764	19958	20584	21711	28107	38788	37357	47039	57120	55557
60-64	15050	16641	18758	19441	20633	26840	37217	36014	45562	55587
65-69	11915	13538	15038	17065	17869	19123	25081	35062	34204	43622
70-74	8801	9984	11415	12795	14753	15673	17014	22633	32086	31736
75+	9816	11564	13352	15516	18139	21686	25119	28837	36612	51088
TOTAL	507630	549552	591133	628570	661821	693016	724354	756027	786666	814645
BIRTH RATE	22.5	21.1	18.6	16.5	15.4	15.1	15.0	14.5	13.8	
DEATH RATE	6.7	6.6	6.5	6.4	6.6	6.8	7.0	7.2	7.5	
RATE OF NAT. INC.	1.58	1.45	1.21	1.00	.88	.83	.90	.73	.63	
NET MIGRATION RATE	-.1	-.1	-.0	-.0	-.0	-.0	-.0	.0	.0	
GROWTH RATE	1.57	1.44	1.20	1.00	.88	.83	.79	.73	.62	
TOTAL FERTILITY	2.585	2.377	2.187	2.114	2.107	2.100	2.091	2.084	2.078	
NRR	1.195	1.108	1.028	1.001	1.001	1.001	1.000	1.000	1.000	
e(0) - BOTH SEXES	69.43	70.62	71.90	73.27	74.28	75.35	76.47	77.65	78.90	
e(15) - BOTH SEXES	57.63	58.27	59.12	60.12	60.90	61.72	62.60	63.53	64.51	
IMR - BOTH SEXES	32.1	26.9	22.0	17.9	15.3	12.8	10.2	7.6	5.0	
q(5) - BOTH SEXES	.0392	.0322	.0265	.0216	.0186	.0156	.0127	.0097	.0067	
DEP. RATIO	53.9	48.8	50.2	51.9	48.4	44.9	44.4	47.6	50.4	54.7

Summary Projection

EAST ASIA AND PACIFIC COUNTRY DEPARTMENT II

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	1049839	1296284	1601293	1769039	1827645	1860475	1881235	1891917
MALES								
0-4	47998	58334	57876	56768	56374	56318	56342	56351
5-9	49847	61305	57197	56220	56170	56273	56319	56320
10-14	63751	59868	55191	55707	56176	56338	56341	56318
15-19	66262	47293	53500	55872	56402	56399	56315	56280
20-24	55551	49178	54139	56756	56570	56305	56183	56174
25-29	44299	62680	57310	57328	56347	56012	55988	56027
30-34	45384	64961	60128	56486	55661	55682	55829	55896
35-39	33894	54314	58461	54274	54959	55518	55741	55774
40-44	26769	43092	45891	52328	54872	55533	55620	55577
45-49	25180	43676	47324	52608	55436	55438	55294	55226
50-54	23358	31936	59359	55011	55439	54752	54583	54634
55-59	19496	24328	59776	56515	53687	53299	53557	53809
60-64	15444	21580	47695	53184	50244	51454	52331	52707
65-69	11224	18253	35083	39648	46506	49589	50698	51022
70-74	7491	13155	31441	37597	43754	47305	48054	48291
75+	6261	13760	34255	88933	98765	104551	109365	112224
TOTAL	542209	667714	814626	885235	907361	920766	928557	932631
FEMALES								
0-4	44560	55983	55152	54070	53719	53680	53707	53718
5-9	46506	58997	54599	53539	53531	53645	53696	53700
10-14	59733	57738	52783	53034	53536	53707	53721	53702
15-19	61869	44081	51299	53196	53771	53786	53719	53688
20-24	51230	46051	52120	54104	54008	53767	53665	53658
25-29	40817	58927	55414	54863	53905	53602	53590	53628
30-34	42416	60748	58345	54264	53339	53394	53545	53613
35-39	30694	50057	56890	52349	52748	53337	53563	53600
40-44	23581	39638	43180	50728	52789	53487	53581	53548
45-49	22051	40794	44752	51308	53521	53606	53478	53424
50-54	20827	29029	56549	54125	53987	53312	53172	53232
55-59	17764	21711	57120	56306	52970	52464	52754	53010
60-64	15050	19441	45562	53929	50508	51472	52396	52775
65-69	11915	17065	34204	39812	48093	50904	52097	52419
70-74	8801	12795	32086	39345	47234	50600	51471	51699
75+	9816	15516	36612	108834	132626	144946	154524	159870
TOTAL	507630	628570	786666	883804	920283	939708	952678	959286
BIRTH RATE	20.7	15.3	13.0	12.3	12.0	12.0	11.8	11.7
DEATH RATE	6.6	6.8	9.1	11.0	11.3	11.3	11.3	11.5
NET MIGRATION RATE	-.1	-.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.41	.85	.40	.13	.07	.07	.04	.02
TOTAL FERTILITY	2.362	2.099	2.073	2.064	2.061	2.061	2.058	2.058
e(0) - BOTH SEXES	70.71	75.50	80.23	82.84	84.31	84.31	85.42	85.86
IMR - BOTH SEXES	27.1	12.7	4.3	2.9	2.4	2.4	2.1	2.0

EAST ASIA AND PACIFIC COUNTRY DEPARTMENT III

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	169193	183907	198962	213544	227302	240694	253790	266222	277951	288961
MALES										
0-4	12480	11134	11332	11303	11085	11141	11205	11151	11077	11025
5-9	11385	12099	10853	11106	11132	10940	11018	11104	11072	11020
10-14	9923	11271	11994	10773	11038	11072	10889	10974	11067	11043
15-19	8028	9809	11155	11885	10688	10961	11004	10831	10926	11028
20-24	7728	7892	9658	11000	11738	10570	10855	10913	10756	10865
25-29	6869	7569	7742	9492	10833	11581	10446	10747	10823	10687
30-34	6085	6714	7413	7596	9335	10676	11436	10335	10653	10751
35-39	4210	5926	6552	7250	7448	9175	10517	11291	10226	10565
40-44	5985	4071	5747	6371	7069	7281	8995	10338	11129	10106
45-49	3579	3814	3906	5532	6153	6850	7078	8772	10115	10923
50-54	2616	3369	3601	3700	5261	5875	6566	6811	8476	9812
55-59	2628	2400	3101	3328	3434	4908	5508	6187	6449	8065
60-64	1682	2317	2125	2759	2976	3090	4446	5021	5676	5954
65-69	1290	1396	1933	1783	2330	2536	2656	3855	4391	5005
70-74	841	976	1063	1483	1378	1823	2007	2125	3120	3593
75+	830	899	1025	1148	1494	1606	1990	2332	2616	3513
TOTAL	84162	91657	99201	106508	113393	120084	126614	132786	138572	143955
FEMALES										
0-4	11952	10510	10961	10918	10694	10741	10797	10738	10660	10603
5-9	10826	11619	10273	10771	10781	10580	10648	10723	10684	10626
10-14	9734	10722	11525	10205	10715	10733	10541	10617	10699	10669
15-19	8842	9628	10620	11432	10137	10655	10683	10502	10588	10681
20-24	8472	8711	9499	10494	11317	10049	10578	10623	10458	10559
25-29	6906	8320	8567	9357	10359	11193	9957	10501	10566	10422
30-34	5694	6765	8163	8419	9217	10227	11074	9872	10434	10520
35-39	4278	5560	6617	8002	8272	9078	10097	10958	9791	10373
40-44	4107	4159	5417	6461	7834	8119	8932	9961	10838	9708
45-49	3636	3970	4027	5257	6287	7645	7945	8766	9803	10697
50-54	2798	3476	3803	3866	5063	6076	7415	7732	8560	9605
55-59	2599	2628	3272	3591	3663	4820	5811	7123	7461	8297
60-64	1762	2369	2403	3004	3313	3400	4503	5464	6740	7102
65-69	1401	1529	2065	2105	2649	2948	3051	4079	4992	6212
70-74	983	1121	1230	1672	1719	2190	2468	2585	3499	4335
75+	1042	1160	1319	1481	1889	2155	2674	3193	3606	4598
TOTAL	85032	92250	99761	107036	113910	120610	127176	133437	139379	145007
BIRTH RATE	27.1	25.4	23.2	21.0	19.7	18.6	17.5	16.5	15.6	
DEATH RATE	10.3	9.6	8.9	8.4	8.2	8.0	7.9	7.9	7.9	
RATE OF NAT. INC.	1.68	1.58	1.42	1.25	1.15	1.06	.96	.86	.78	
NET MIGRATION RATE	-.1	-.1	-.1	-.0	-.0	-.0	-.0	.0	.0	
GROWTH RATE	1.67	1.57	1.41	1.25	1.14	1.06	.96	.86	.78	
TOTAL FERTILITY	3.359	2.974	2.659	2.376	2.265	2.224	2.183	2.149	2.119	
NRR	1.353	1.248	1.146	1.048	1.012	1.008	1.004	1.001	1.001	
e(0) - BOTH SEXES	58.25	59.96	61.85	63.84	65.39	66.99	68.66	70.40	72.21	
e(15) - BOTH SEXES	51.79	52.40	53.12	53.98	54.97	56.00	57.08	58.21	59.39	
IMR - BOTH SEXES	81.2	70.9	60.4	50.4	44.7	39.0	33.2	27.5	21.8	
q(5) - BOTH SEXES	.1140	.0979	.0815	.0658	.0580	.0501	.0421	.0342	.0262	
DEP. RATIO	75.3	68.0	61.2	53.9	51.1	48.4	46.0	45.7	45.9	46.9

Summary Projection

EAST ASIA AND PACIFIC COUNTRY DEPARTMENT III

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	169193	213544	277951	322736	343480	356592	365635	370128
MALES								
0-4	12480	11303	11077	11147	11152	11134	11130	11128
5-9	11385	11106	11072	11121	11138	11123	11121	11120
10-14	9923	10773	11067	11075	11124	11119	11119	11118
15-19	8028	11885	10926	10991	11099	11111	11112	11112
20-24	7728	11000	10756	10881	11065	11090	11091	11093
25-29	6869	9492	10823	10856	11017	11055	11059	11062
30-34	6085	7596	10653	10834	10955	11012	11023	11029
35-39	4210	7250	10226	10776	10859	10955	10984	10996
40-44	3985	6371	11129	10566	10715	10880	10932	10951
45-49	3579	5532	10115	10295	10526	10783	10858	10882
50-54	2616	3700	8476	10158	10352	10620	10726	10763
55-59	2628	3328	6449	9657	10074	10362	10520	10582
60-64	1682	2759	5676	8757	9621	9974	10222	10324
65-69	1290	1783	4391	8691	8836	9393	9783	9938
70-74	841	1483	3120	6804	7741	8555	9133	9350
75+	830	1148	2616	7654	13474	16961	19675	21041
TOTAL	84162	106508	138572	160264	169750	176127	180487	182488
FEMALES								
0-4	11952	10918	10660	10642	10628	10613	10610	10608
5-9	10826	10771	10684	10643	10618	10605	10603	10602
10-14	9734	10205	10699	10626	10605	10602	10603	10602
15-19	8842	11432	10588	10583	10589	10600	10601	10601
20-24	8472	10494	10458	10530	10578	10597	10597	10598
25-29	6906	9357	10566	10553	10583	10591	10590	10591
30-34	5694	8419	10434	10573	10575	10574	10579	10583
35-39	4278	8002	9791	10552	10536	10545	10563	10573
40-44	4107	6461	10838	10387	10460	10508	10545	10559
45-49	3636	5257	9803	10179	10357	10465	10520	10537
50-54	2798	3866	8560	10153	10296	10414	10476	10502
55-59	2599	3591	7461	9825	10185	10322	10403	10447
60-64	1762	3004	6740	8929	9968	10161	10294	10370
65-69	1401	2105	4992	9381	9511	9904	10138	10261
70-74	983	1672	3499	7748	8835	9507	9903	10086
75+	1042	1481	3606	11169	19405	24457	28124	30118
TOTAL	85032	107036	139379	162472	173730	180465	185148	187640
BIRTH RATE	25.1	18.5	14.6	13.1	12.5	12.5	12.1	11.8
DEATH RATE	9.6	8.1	8.7	10.6	11.0	11.0	11.1	11.4
NET MIGRATION RATE	-.1	-.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.55	1.05	.60	.25	.15	.15	.10	.05
TOTAL FERTILITY	2.968	2.257	2.102	2.074	2.066	2.066	2.060	2.059
e(0) - BOTH SEXES	60.11	67.23	74.52	79.18	82.06	82.06	84.29	85.15
IMR - BOTH SEXES	70.8	39.0	15.4	5.1	3.5	3.5	2.4	2.2

EAST ASIA AND PACIFIC NONBORROWERS

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	..010	2015	2020	2025	2030
TOTAL M+F	188324	196206	203316	209760	215584	220082	223221	225341	226858	227805
MALES										
0-4	7038	6691	6639	6666	6735	6637	6516	6475	6535	6645
5-9	7502	7059	6707	6648	6671	6734	6632	6507	6467	6528
10-14	8655	7520	7074	6718	6655	6674	6733	6628	6504	6465
15-19	8299	8662	7527	7078	6719	6652	6667	6724	6620	6498
20-24	7567	8312	8668	7531	7077	6711	6637	6647	6705	6603
25-29	7203	7594	8323	8667	7527	7064	6690	6609	6620	6679
30-34	7355	7220	7600	8317	8653	7510	7041	6663	6583	6595
35-39	7669	7351	7211	7583	8292	8622	7480	7009	6633	6556
40-44	6326	7630	7312	7170	7539	8238	8565	7431	6965	6594
45-49	5680	6252	7543	7231	7093	7459	8152	8480	7362	6904
50-54	5336	5552	6121	7395	7095	6961	7325	8011	8344	7251
55-59	4741	5141	5364	5930	7180	6893	6767	7132	7811	8152
60-64	3433	4468	4873	5108	5671	6883	6615	6504	6874	7546
65-69	2562	3123	4105	4516	4766	5311	6470	6231	6142	6520
70-74	2062	2198	2721	3632	4046	4291	4812	5897	5702	5645
75+	2317	2870	3340	4086	5369	6568	7508	8531	10163	11122
TOTAL	93744	97644	101130	104275	107085	109208	110611	111481	112031	112306
FEMALES										
0-4	6685	6387	6335	6359	6411	6326	6209	6169	6225	6328
5-9	7104	6711	6408	6349	6368	6425	6324	6204	6163	6220
10-14	8211	7127	6730	6422	6359	6373	6426	6322	6202	6163
15-19	7887	8234	7147	6745	6432	6364	6373	6422	6319	6200
20-24	7271	7932	8272	7174	6764	6442	6364	6366	6416	6315
25-29	6972	7324	7975	8301	7195	6773	6441	6355	6358	6409
30-34	7115	7006	7352	7991	8309	7197	6768	6430	6345	6349
35-39	7439	7125	7014	7353	7987	8300	7186	6754	6417	6334
40-44	6206	7421	7108	6996	7334	7964	8275	7164	6734	6401
45-49	5638	6166	7376	7068	6958	7295	7923	8236	7133	6708
50-54	5338	5571	6101	7305	7004	6897	7235	7862	8178	7087
55-59	4860	5238	5478	6011	7208	6914	6812	7153	7779	8102
60-64	4103	4717	5105	5356	5894	7077	6793	6700	7046	7676
65-69	3263	3911	4527	4928	5195	5731	6897	6630	6550	6907
70-74	2734	3006	3644	4261	4682	4954	5489	6632	6391	6336
75+	3756	4687	5616	6867	8388	9842	11094	12463	14570	15965
TOTAL	94580	98563	102186	105485	108498	110874	112610	113860	114827	115499
BIRTH RATE	13.7	13.1	12.7	12.5	12.0	11.6	11.3	11.3	11.3	11.5
DEATH RATE	6.4	6.7	7.0	7.3	8.1	8.8	9.5	10.0	10.6	10.6
RATE OF NAT. INC.	.74	.65	.58	.51	.39	.27	.19	.13	.08	.08
NET MIGRATION RATE	.9	.7	.5	.3	.2	.1	.0	.0	.0	.0
GROWTH RATE	.82	.71	.62	.55	.41	.28	.19	.13	.08	.08
TOTAL FERTILITY	1.814	1.721	1.706	1.768	1.829	1.889	1.945	1.997	2.045	2.045
NRR	.886	.829	.822	.849	.880	.911	.940	.966	.990	.990
e(0) - BOTH SEXES	76.51	77.58	78.63	79.60	80.15	80.73	81.33	81.96	82.62	82.62
e(15) - BOTH SEXES	62.52	63.49	64.44	65.33	65.82	66.33	66.87	67.43	68.01	68.01
IMR - BOTH SEXES	11.2	10.0	8.5	7.2	6.4	5.6	4.8	4.0	3.2	3.2
q(5) - BOTH SEXES	.0140	.0125	.0107	.0092	.0082	.0073	.0064	.0054	.0045	.0045
DEP. RATIO	48.9	45.4	45.8	47.4	49.8	52.6	57.1	60.2	62.9	66.3

Summary Projection for 25-Year Periods

EAST ASIA AND PACIFIC NONBORROWERS

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	188324	209760	226858	224831	218959	219638	220967	221685
MALES								
0-4	7038	6666	6535	6551	6573	6582	6583	6582
5-9	7502	6648	6467	6545	6579	6582	6579	6577
10-14	8655	6718	6504	6586	6594	6583	6577	6576
15-19	8299	7078	6620	6643	6592	6573	6571	6572
20-24	7567	7531	6705	6617	6556	6553	6559	6562
25-29	7203	8667	6620	6484	6508	6533	6545	6547
30-34	7355	8317	6583	6400	6487	6526	6532	6531
35-39	7669	7583	6633	6414	6507	6523	6516	6513
40-44	6326	7170	6965	6499	6538	6498	6487	6487
45-49	5680	7231	7362	6545	6481	6435	6441	6450
50-54	5336	7395	8344	6396	6295	6338	6374	6391
55-59	4741	5930	7811	6248	6120	6233	6288	6302
60-64	3433	5108	6874	6130	5994	6124	6165	6171
65-69	2562	4516	6142	6179	5858	5955	5957	5964
70-74	2062	3632	5702	6113	5564	5598	5614	5646
75+	2317	4086	10163	14005	12425	12528	13021	13284
TOTAL	93744	104275	112031	110356	107672	108165	108808	109157
FEMALES								
0-4	6685	6359	6225	6239	6259	6267	6269	6268
5-9	7104	6349	6163	6235	6266	6269	6267	6265
10-14	8211	6422	6202	6274	6281	6270	6265	6264
15-19	7887	6745	6319	6331	6282	6264	6262	6263
20-24	7271	7174	6416	6318	6258	6254	6259	6262
25-29	6972	8301	6358	6208	6226	6249	6259	6261
30-34	7115	7991	6345	6144	6221	6255	6260	6258
35-39	7439	7353	6417	6174	6254	6266	6257	6253
40-44	6206	6996	6734	6279	6302	6260	6246	6245
45-49	5638	7068	7133	6359	6277	6226	6228	6235
50-54	5338	7305	8178	6273	6148	6179	6210	6224
55-59	4860	6011	7779	6219	6055	6151	6197	6208
60-64	4103	5356	7046	6231	6042	6150	6180	6180
65-69	3263	4928	6550	6447	6082	6148	6134	6133
70-74	2734	4261	6391	6675	6053	6042	6034	6054
75+	3756	6867	14570	20068	18280	18221	18832	19156
TOTAL	94580	105485	114827	114475	111287	111473	112159	112529
BIRTH RATE	13.2	11.7	11.4	11.7	11.8	11.7	11.6	11.6
DEATH RATE	6.7	8.8	11.8	12.7	11.6	11.4	11.5	11.5
NET MIGRATION RATE	.7	.1	.0	.0	.0	.0	.0	.0
GROWTH RATE	.72	.31	-.04	-.11	.01	.02	.01	.01
TOTAL FERTILITY	1.739	1.881	2.059	2.061	2.059	2.058	2.058	2.058
e(0) - BOTH SEXES	77.60	80.77	83.29	84.64	85.40	85.98	86.21	86.21
IMR - BOTH SEXES	9.9	5.6	2.9	2.4	2.1	2.0	1.9	1.9

56 BANK REGION AND COUNTRY DEPARTMENTS

ASEAN

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	289145	317100	344327	370569	395856	420288	444051	466872	488495	508786
MALES										
0-4	21100	19851	19611	19481	19273	19261	19348	19382	19312	19214
5-9	19092	20635	19502	19324	19262	19086	19103	19217	19279	19238
10-14	17178	18935	20487	19380	19224	19174	19011	19040	19166	19240
15-19	14827	17003	18760	20318	19244	19104	19069	18923	18967	19108
20-24	13605	14599	16762	18510	20085	19049	18934	18924	18802	18870
25-29	11919	13348	14346	16486	18246	19835	18844	18760	18780	18691
30-34	10332	11672	13095	14091	16235	18002	19607	18662	18612	18665
35-39	7541	10083	11414	12828	13844	15982	17758	19382	18487	18474
40-44	6638	7313	9801	11120	12539	13567	15699	17484	19130	18292
45-49	5898	6370	7040	9459	10774	12185	13225	15345	17138	18808
50-54	4443	5568	6033	6693	9029	10324	11721	12770	14869	16665
55-59	4112	4089	5144	5597	6243	8462	9724	11096	12150	14212
60-64	2776	3639	3637	4598	5033	5657	7715	8929	10258	11312
65-69	2120	2315	3052	3072	3913	4324	4912	6757	7896	9157
70-74	1438	1615	1776	2359	2400	3097	3467	3997	5561	6584
75+	1395	1543	1743	1961	2484	2813	3517	4199	5009	6689
TOTAL	144414	158579	172202	185278	197827	209922	221653	232865	243416	253217
FEMALES										
0-4	20142	18894	18914	18767	18542	18518	18588	18607	18527	18420
5-9	18182	19746	18609	18681	18595	18399	18400	18495	18538	18482
10-14	16648	18045	19623	18513	18605	18530	18346	18357	18463	18517
15-19	15380	16495	17903	19492	18416	18521	18461	18291	18317	18436
20-24	14420	15174	16301	17715	19327	18286	18411	18374	18229	18277
25-29	12145	14182	14951	16084	17521	19150	18150	18301	18294	18178
30-34	9969	11917	13945	14729	15887	17336	18983	18026	18207	18230
35-39	7528	9756	11690	13708	14522	15693	17156	18822	17908	18120
40-44	6713	7340	9536	11456	13472	14304	15487	16964	18651	17784
45-49	5990	6505	7133	9293	11200	13201	14050	15248	16739	18447
50-54	4713	5743	6255	6885	9002	10883	12862	13733	14946	16454
55-59	4163	4443	5434	5942	6575	8632	10478	12431	13329	14562
60-64	2951	3814	4092	5031	5535	6169	8145	9946	11865	12799
65-69	2333	2578	3352	3626	4498	4991	5624	7490	9228	11098
70-74	1666	1882	2098	2754	3019	3796	4268	4888	6596	8235
75+	1788	2007	2288	2617	3312	3957	4988	6032	7245	9528
TOTAL	144731	158521	172124	185291	198029	210366	222398	234007	245079	255569
BIRTH RATE	27.5	24.8	22.6	20.6	19.2	18.1	17.2	16.2	15.4	
DEATH RATE	8.9	8.2	7.7	7.2	7.1	7.1	7.1	7.1	7.1	7.2
RATE OF NAT. INC.	1.86	1.66	1.49	1.34	1.21	1.11	1.01	.91	.81	
NET MIGRATION RATE	-.1	-.1	-.2	-.2	-.1	-.1	-.1	-.0	.0	
GROWTH RATE	1.85	1.65	1.47	1.32	1.20	1.10	1.00	.91	.81	
TOTAL FERTILITY	3.358	2.910	2.611	2.365	2.228	2.168	2.140	2.120	2.101	
NRR	1.424	1.269	1.162	1.072	1.020	1.003	1.000	1.000	1.000	1.000
e(0) - BOTH SEXES	61.20	62.93	64.77	66.68	68.08	69.53	71.04	72.62	74.28	
e(15) - BOTH SEXES	52.59	53.41	54.36	55.44	56.43	57.46	58.54	59.68	60.87	
IMR - BOTH SEXES	61.2	53.4	45.1	37.2	32.9	28.6	24.2	19.8	15.5	
q(5) - BOTH SEXES	.0836	.0719	.0595	.0478	.0421	.0363	.0305	.0246	.0188	
DEP. RATIO	74.1	67.7	61.4	54.4	50.7	47.8	45.8	45.7	46.4	47.7

Summary Projection for 25-Year Periods

ASEAN

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	289145	370569	488495	569977	605401	624860	637841	644271
MALES								
0-4	21100	19481	19312	19350	19339	19315	19311	19309
5-9	19092	19324	19279	19299	19313	19298	19296	19295
10-14	17178	19380	19166	19225	19294	19295	19295	19293
15-19	14827	20318	18967	19123	19269	19284	19283	19282
20-24	13605	18510	18802	19009	19226	19249	19246	19249
25-29	11919	16486	18780	18985	19149	19185	19189	19196
30-34	10332	14091	18612	18908	19039	19108	19129	19141
35-39	7541	12828	18487	18707	18883	19021	19068	19086
40-44	6638	11120	19130	18394	18681	18911	18986	19011
45-49	5898	9459	17138	18068	18438	18764	18861	18893
50-54	4443	6693	14869	17730	18174	18499	18636	18690
55-59	4112	5597	12150	17032	17690	18069	18289	18384
60-64	2776	4598	10258	16089	16873	17435	17796	17950
65-69	2120	3072	7896	15316	15658	16517	17075	17301
70-74	1438	2359	5561	11994	14001	15195	15992	16303
75+	1395	1961	5009	15301	25841	31183	35096	37059
TOTAL	144414	185278	243416	282532	298871	308328	314548	317442
FEMALES								
0-4	20142	18767	18527	18463	18433	18413	18409	18407
5-9	18182	18681	18538	18445	18412	18400	18400	18398
10-14	16648	18513	18463	18406	18396	18398	18399	18398
15-19	15380	19492	18317	18355	18384	18397	18397	18396
20-24	14420	17715	18229	18319	18378	18393	18388	18389
25-29	12145	16084	18294	18377	18379	18378	18376	18379
30-34	9969	14729	18207	18377	18346	18348	18358	18367
35-39	7528	13708	17908	18251	18272	18306	18338	18352
40-44	6713	11456	18651	18029	18170	18260	18312	18330
45-49	5990	9293	16739	17825	18059	18204	18272	18294
50-54	4713	6885	14946	17694	17990	18120	18198	18235
55-59	4163	5942	13329	17312	17795	17960	18080	18148
60-64	2951	5031	11865	16593	17383	17702	17913	18028
65-69	2333	3626	9228	16531	16736	17327	17683	17856
70-74	1666	2754	6596	13766	15837	16770	17324	17576
75+	1788	2617	7245	22702	37561	45155	50443	53275
TOTAL	144731	185291	245079	287445	306530	316531	323293	326829
BIRTH RATE	24.8	18.2	14.3	12.8	12.3	12.3	12.0	11.8
DEATH RATE	8.2	7.1	8.2	10.4	11.0	11.0	11.1	11.4
NET MIGRATION RATE	-.1	-.1	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.65	1.11	.62	.24	.13	.13	.08	.04
TOTAL FERTILITY	2.929	2.201	2.089	2.070	2.064	2.064	2.059	2.058
e(0) - BOTH SEXES	63.06	69.75	76.34	80.41	82.82	82.82	84.67	85.39
IMR - BOTH SEXES	53.3	28.6	11.2	4.3	3.1	3.1	2.3	2.1

SOUTH ASIA REGION

SOUTH ASIA

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	1008675	1126319	1241523	1353163	1465436	1575059	1678778	1780251	1878889	1972041
MALES										
0-4	77565	82425	82384	81256	82519	82769	81475	82195	82882	82569
5-9	65765	74926	79976	80235	79492	80960	81445	80407	81357	82262
10-14	61091	65070	74211	79312	79654	78975	80494	81042	80075	81089
15-19	54684	60475	64443	73564	78694	79085	78464	80030	80635	79732
20-24	47846	53918	59650	63632	72722	77883	78341	77798	79426	80104
25-29	41532	47062	53049	58776	62769	71834	77036	77572	77120	78821
30-34	34416	40814	46267	52237	57947	61957	71003	76249	76865	76505
35-39	27788	33742	40040	45466	51402	57094	61120	70141	75429	76128
40-44	23578	27104	32947	39165	44544	50432	56096	60132	69112	74436
45-49	20864	22788	26230	31948	38044	43346	49160	54772	58808	67710
50-54	18307	19849	21712	25042	30569	36485	41668	47365	52890	56911
55-59	15236	16989	18454	20228	23396	28654	34307	39303	44813	50191
60-64	11926	13627	15230	16585	18242	21189	26059	31326	36031	41242
65-69	8860	10076	11551	12951	14168	15672	18309	22642	27365	31644
70-74	6067	6827	7797	8979	10131	11174	12462	14681	18299	22286
75+	5271	6378	7386	8518	9872	11435	13044	14874	17540	21725
TOTAL	520796	582070	641328	697892	754163	808944	860482	910529	958647	1003355
FEMALES										
0-4	73399	78633	78841	78309	79753	79849	78456	79006	79525	79081
5-9	61228	70626	76126	76857	76794	78408	78708	77535	78284	79000
10-14	56586	60469	69868	75474	76326	76326	77995	78360	77262	78079
15-19	50484	55845	59770	69192	74870	75784	75857	77592	78035	77021
20-24	44180	49542	54933	58932	68373	74104	75112	75293	77127	77685
25-29	38173	43144	48533	53972	58045	67482	73287	74415	74730	76693
30-34	31626	37166	42154	47574	53055	57175	66619	72508	73769	74232
35-39	26177	30694	36206	41208	46649	52139	56311	65768	71751	73155
40-44	22765	25313	29795	35267	40270	45694	51190	55415	64880	70958
45-49	20203	21895	24441	28868	34281	39241	44635	50124	54391	63844
50-54	17512	19221	20918	23444	27793	33097	37993	43335	48798	53097
55-59	14527	16327	18020	19713	22208	26422	31581	36387	41655	47075
60-64	11387	13073	14812	16470	18148	20561	24595	29557	34238	39402
65-69	8577	9647	11206	12835	14420	16028	18322	22099	26780	31279
70-74	5908	6580	7521	8870	10308	11739	13226	15326	18723	22979
75+	5149	6073	7050	8285	9980	12064	14410	17002	20293	25106
TOTAL	487879	544249	600194	655270	711272	766114	818296	869722	920242	968686
BIRTH RATE	34.2	30.5	27.2	25.1	23.1	21.0	19.7	18.6	17.4	
DEATH RATE	11.9	10.8	9.8	9.0	8.6	8.2	7.9	7.8	7.7	
RATE OF NAT. INC.	2.22	1.97	1.73	1.60	1.45	1.28	1.18	1.08	.97	
NET MIGRATION RATE	-.2	-.2	-.1	-.1	-.1	-.0	-.0	-.0	.0	
GROWTH RATE	2.21	1.95	1.72	1.59	1.44	1.28	1.17	1.08	.97	
TOTAL FERTILITY	4.555	4.030	3.504	3.146	2.814	2.522	2.383	2.300	2.221	
NRR	1.765	1.604	1.441	1.332	1.212	1.104	1.062	1.043	1.025	
e(0) - BOTH SEXES	56.71	58.43	60.29	62.26	63.77	65.33	66.96	68.65	70.41	
e(15) - BOTH SEXES	51.81	52.57	53.31	54.11	54.87	55.67	56.50	57.36	58.26	
IMR - BOTH SEXES	102.2	93.2	82.8	72.0	63.9	55.7	47.4	38.9	30.5	
q(5) - BOTH SEXES	.1399	.1266	.1110	.0949	.0841	.0731	.0617	.0501	.0384	
DEP. RATIO	76.0	73.7	70.6	64.8	58.9	54.5	51.2	49.0	47.9	47.7

Summary Projection for 25-Year Periods

SOUTH ASIA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	1008675	1353163	1878889	2280508	2501151	2615577	2688901	2725907
MALES								
0-4	77565	81256	82882	82343	82377	82244	82212	82183
5-9	65765	80235	81357	82215	82315	82201	82154	82124
10-14	61091	79312	80075	82066	82297	82184	82135	82112
15-19	54684	73564	80635	81680	82126	82091	82066	82062
20-24	47846	63632	79426	81190	81694	81875	81887	81922
25-29	41532	58776	77120	80832	81228	81585	81669	81700
30-34	34416	52237	76865	79315	80856	81311	81431	81463
35-39	27788	45466	75429	77633	80316	80973	81150	81207
40-44	23578	39165	69112	77587	79452	80411	80728	80851
45-49	20864	31948	58808	75586	78326	79502	80107	80313
50-54	18307	25042	52890	71923	76808	78147	79086	79444
55-59	15236	20228	44813	69175	73399	76260	77570	78107
60-64	11926	16585	36031	64052	68846	73440	75378	76169
65-69	8860	12951	27365	53344	64285	69180	72044	73231
70-74	6067	8979	18299	38939	56134	63010	66952	68755
75+	5271	8518	17540	49474	94829	123289	144037	154367
TOTAL	520796	697892	958647	1147356	1245287	1297704	1330604	1346010
FEMALES								
0-4	73399	78309	79525	78486	78446	78344	78325	78304
5-9	61228	76857	78284	78483	78398	78314	78284	78263
10-14	56586	75474	77262	78465	78385	78299	78270	78256
15-19	50484	69192	78035	78284	78276	78248	78240	78243
20-24	44180	58932	77127	78106	78015	78167	78184	78217
25-29	38173	53972	74730	78133	77879	78084	78151	78175
30-34	31626	47574	73769	76987	77818	77995	78084	78115
35-39	26177	41208	71751	75631	77588	77839	77968	78025
40-44	22765	35267	64880	75884	77104	77532	77780	77891
45-49	20203	28868	54391	74309	76476	76990	77508	77693
50-54	17512	23444	48798	70981	75764	76374	77106	77424
55-59	14527	19713	41655	68515	73527	75572	76534	76999
60-64	11387	16470	34238	64321	70556	74272	75690	76371
65-69	8577	12835	26780	54788	68199	72198	74375	75428
70-74	5908	8870	18723	41436	62657	68987	72199	73921
75+	5149	8285	20293	60343	126778	170658	201599	218572
TOTAL	487879	655270	920242	1133152	1255864	1317873	1358296	1379897
BIRTH RATE	30.4	21.3	15.8	13.5	12.6	12.1	11.9	
DEATH RATE	10.8	8.3	8.1	9.8	10.8	11.0	11.3	
NET MIGRATION RATE	-.1	-.0	.0	.0	.0	.0	.0	
GROWTH RATE	1.52	1.31	.77	.37	.18	.11	.05	
TOTAL FERTILITY	3.990	2.602	2.162	2.087	2.072	2.062	2.060	
e(0) - BOTH SEXES	58.59	65.60	72.95	78.03	81.25	83.85	84.86	
IMR - BOTH SEXES	92.8	55.8	22.1	8.0	4.7	2.6	2.3	

SOUTH ASIA COUNTRY DEPARTMENT I

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	113424	127006	140685	153862	167417	180499	192483	204007	215114	225875
MALES										
0-4	10183	9816	10067	9997	10349	10267	9858	9778	9758	9819
5-9	8681	9476	9211	9536	9559	9964	9952	9619	9602	9650
10-14	7374	8477	9275	9039	9384	9429	9850	9861	9553	9558
15-19	6182	7243	8334	9128	8908	9265	9325	9758	9785	9495
20-24	5132	6049	7088	8158	8944	8748	9120	9200	9648	9695
25-29	4357	5004	5896	6910	7959	8751	8584	8973	9076	9543
30-34	3236	4242	4869	5739	6731	7776	8576	8436	8844	8969
35-39	2702	3142	4117	4728	5576	6560	7601	8407	8293	8718
40-44	2307	2611	3035	3978	4571	5408	6381	7415	8224	8136
45-49	1970	2212	2502	2910	3816	4397	5217	6172	7191	7997
50-54	1686	1864	2092	2367	2755	3622	4184	4975	5900	6890
55-59	1373	1565	1729	1941	2197	2562	3374	3904	4651	5525
60-64	1046	1235	1407	1554	1746	1979	2310	3045	3526	4205
65-69	766	893	1054	1200	1328	1492	1692	1976	2606	3020
70-74	583	602	701	828	943	1044	1173	1330	1554	2050
75+	519	653	719	810	943	1085	1217	1364	1539	1772
TOTAL	58100	65084	72096	78822	85710	92349	98413	104212	109750	115042
FEMALES										
0-4	9705	9509	9743	9675	10017	9906	9482	9376	9329	9359
5-9	8166	9050	8946	9262	9292	9674	9620	9259	9204	9212
10-14	7112	7965	8850	8776	9116	9167	9564	9532	9194	9159
15-19	5886	6958	7804	8687	8633	8987	9056	9469	9457	9141
20-24	4936	5731	6783	7618	8497	8467	8839	8931	9364	9378
25-29	4205	4781	5557	6586	7412	8295	8294	8687	8807	9265
30-34	3182	4054	4615	5373	6382	7210	8101	8130	8547	8698
35-39	2656	3053	3896	4442	5184	6184	7015	7915	7976	8420
40-44	2263	2536	2919	3732	4265	4999	5990	6826	7735	7829
45-49	1897	2149	2412	2782	3564	4092	4816	5795	6632	7547
50-54	1546	1784	2025	2277	2632	3387	3904	4614	5575	6406
55-59	1230	1426	1650	1877	2116	2458	3177	3679	4368	5302
60-64	924	1097	1276	1481	1691	1917	2240	2912	3391	4049
65-69	676	778	928	1084	1264	1454	1662	1977	2564	3008
70-74	478	520	602	721	848	999	1161	1341	1594	2109
75+	465	531	584	667	796	956	1149	1372	1626	1953
TOTAL	55324	61922	68590	75040	81708	88151	94071	99795	105364	110833
BIRTH RATE	37.5	34.0	30.2	28.1	25.5	22.5	20.8	19.4	18.3	
DEATH RATE	14.7	13.4	12.1	11.1	10.3	9.6	9.1	8.8	8.6	
RATE OF NAT. INC.	2.28	2.06	1.81	1.70	1.51	1.29	1.17	1.06	.98	
NET MIGRATION RATE	-.1	-.2	-.1	-.1	-.1	-.1	-.0	-.0	.0	
GROWTH RATE	2.26	2.05	1.79	1.69	1.50	1.29	1.16	1.06	.98	
TOTAL FERTILITY	5.182	4.461	3.730	3.319	2.945	2.616	2.452	2.338	2.264	
NRR	1.807	1.614	1.400	1.295	1.181	1.076	1.035	1.010	1.002	
e(0) - BOTH SEXES	50.76	52.19	53.92	55.88	57.69	59.56	61.51	63.52	65.61	
e(15) - BOTH SEXES	49.73	49.93	50.18	50.58	51.47	52.39	53.34	54.32	55.32	
IMR - BOTH SEXES	112.9	104.0	92.8	80.8	73.8	66.9	59.9	53.0	46.0	
q(5) - BOTH SEXES	.1838	.1670	.1465	.1252	.1122	.0992	.0860	.0727	.0593	
DEP. RATIO	93.2	84.8	75.8	66.8	61.6	56.9	52.6	48.6	46.3	45.5

Summary Projection for 25-Year Periods

SOUTH ASIA COUNTRY DEPARTMENT I

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	113424	153862	215114	261048	286112	302000	312860	318541
MALES								
0-4	10183	9997	9758	9675	9690	9678	9672	9665
5-9	8681	9536	9602	9689	9692	9674	9664	9658
10-14	7374	9039	9553	9734	9687	9665	9659	9656
15-19	6182	9128	9785	9730	9640	9642	9650	9651
20-24	5132	8158	9648	9592	9546	9609	9629	9635
25-29	4357	6910	9076	9434	9508	9578	9606	9609
30-34	3236	5739	8844	9295	9501	9556	9576	9579
35-39	2702	4728	8293	9178	9501	9513	9534	9544
40-44	2307	3978	8224	9302	9435	9416	9467	9498
45-49	1970	2910	7191	9035	9214	9263	9382	9433
50-54	1686	2367	5900	8280	8898	9106	9258	9329
55-59	1373	1941	4651	7708	8483	8892	9076	9162
60-64	1046	1554	3526	6707	7937	8580	8797	8914
65-69	766	1200	2606	5907	7379	8053	8355	8539
70-74	583	828	1554	4277	6236	7174	7685	7982
75+	519	810	1539	4343	8967	13081	16142	17628
TOTAL	58100	78822	109750	131885	143313	150481	155153	157480
FEMALES								
0-4	9705	9675	9329	9220	9234	9222	9217	9213
5-9	8166	9262	9204	9236	9241	9220	9211	9207
10-14	7112	8776	9194	9281	9241	9214	9207	9206
15-19	5886	8687	9457	9283	9208	9198	9202	9204
20-24	4936	7618	9364	9165	9142	9184	9196	9202
25-29	4205	6586	8807	9051	9133	9182	9195	9197
30-34	3182	5373	8547	8955	9142	9182	9187	9188
35-39	2656	4442	7976	8876	9156	9162	9165	9173
40-44	2263	3732	7735	9033	9110	9099	9130	9153
45-49	1897	2782	6632	8822	8922	8990	9088	9127
50-54	1546	2277	5575	8133	8694	8907	9038	9093
55-59	1230	1877	4368	7654	8422	8803	8968	9035
60-64	924	1481	3391	6798	8076	8651	8848	8942
65-69	676	1084	2564	6068	7782	8358	8640	8802
70-74	478	721	1594	4505	6911	7782	8298	8590
75+	465	667	1626	5081	11386	17362	22117	24729
TOTAL	55324	75040	105364	129163	142799	151518	157707	161061
BIRTH RATE	33.6	23.0	16.6	14.0	12.9	12.9	12.3	12.0
DEATH RATE	13.3	9.7	8.9	8.9	10.3	10.8	10.9	11.3
NET MIGRATION RATE	-.2	-.1	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.03	1.34	.77	.37	.22	.22	.14	.07
TOTAL FERTILITY	4.383	2.701	2.199	2.101	2.078	2.078	2.064	2.061
e(0) - BOTH SEXES	52.40	59.88	68.75	74.99	79.33	79.33	82.89	84.26
IMR - BOTH SEXES	103.3	67.3	33.9	13.0	6.8	6.8	2.9	2.5

SOUTH ASIA COUNTRY DEPARTMENT II

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	765147	849515	929921	1006114	1081237	1153367	1219866	1284486	1347589	1407236
MALES										
0-4	55988	59789	58476	56580	56593	56223	54624	55058	55866	55936
5-9	47525	54590	58510	57413	55768	53898	55645	54166	54696	55581
10-14	45388	47162	54218	58163	57124	55513	55671	55446	53999	54554
15-19	41073	45014	46798	53842	57801	56799	55229	55416	55222	53811
20-24	36411	40573	44483	46305	53331	57300	56352	54837	55067	54918
25-29	31864	35892	40002	43932	45786	52789	56773	55887	54437	54718
30-34	26744	31387	35364	39483	43417	45296	52280	56283	55461	54077
35-39	21867	26281	30860	34834	38947	42875	44780	51741	55763	55007
40-44	18663	21378	25718	30258	34212	38301	42217	44148	51075	55114
45-49	16623	18075	20731	24990	29459	33364	37413	41306	43266	50135
50-54	14705	15837	17249	19825	23954	28306	32135	36122	39976	41972
55-59	12269	13655	14737	16087	18543	22483	26660	30371	34256	38041
60-64	9678	10974	12244	13250	14517	16811	20477	24393	27914	31628
65-69	7200	8172	9298	10412	11323	12485	14550	17834	21377	24616
70-74	4882	5536	6313	7217	8138	8934	9942	11693	14463	17494
75+	4205	5086	5920	6840	7895	9149	10433	11904	14049	17362
TOTAL	395083	439402	480922	519431	556808	592527	625181	656604	686888	714964
FEMALES										
0-4	52944	56679	55672	54410	54659	54239	52637	52994	53711	53714
5-9	44373	51318	55262	54677	53743	54097	53784	52291	52738	53532
10-14	41889	43945	50904	54928	54434	53535	53919	53639	52180	52658
15-19	37789	41427	43540	50536	54616	54166	53312	53736	53497	52082
20-24	33426	37156	40853	43056	50084	54196	53815	53031	53518	53346
25-29	29058	32705	36495	40267	42555	49584	53761	53447	52752	53321
30-34	24343	28350	32043	35894	39728	42060	49096	53307	53108	52510
35-39	20559	23678	27699	31433	35328	39179	41560	48606	52876	52779
40-44	18008	19926	23052	27075	30833	34726	38591	41021	48075	52404
45-49	16174	17359	19292	22408	26414	30147	34029	37899	40374	47420
50-54	14162	15419	16629	18563	21650	25588	29282	33140	37007	39526
55-59	11740	13227	14493	15722	17648	20658	24504	28143	31966	35824
60-64	9359	10577	12025	13289	14532	16403	19306	23027	26592	30369
65-69	7104	7928	9077	10448	11680	12887	14677	17428	20970	24428
70-74	4891	5437	6177	7192	8411	9539	10676	12330	14847	18111
75+	4246	4982	5784	6786	8116	9836	11756	13841	16489	20249
TOTAL	370064	410113	448998	486683	524429	560840	594685	627882	660701	692272
BIRTH RATE	32.4	28.4	25.0	22.9	21.1	19.1	18.0	17.2	16.3	
DEATH RATE	11.3	10.2	9.2	8.5	8.1	7.8	7.7	7.6	7.7	
RATE OF NAT. INC.	2.11	1.82	1.58	1.45	1.30	1.12	1.03	.96	.87	
NET MIGRATION RATE	-.1	-.1	-.1	-.1	-.0	-.0	-.0	.0	.0	
GROWTH RATE	2.09	1.81	1.58	1.44	1.29	1.12	1.03	.96	.87	
TOTAL FERTILITY	4.266	3.742	3.222	2.875	2.565	2.288	2.186	2.154	2.122	
NRR	1.692	1.529	1.366	1.257	1.138	1.031	1.000	1.000	1.000	
e(0) - BOTH SEXES	57.89	59.79	61.80	63.89	65.39	66.93	68.53	70.19	71.91	
e(15) - BOTH SEXES	52.24	53.13	54.01	54.93	55.71	56.52	57.37	58.24	59.16	
IMR - BOTH SEXES	98.2	87.7	76.4	65.0	56.5	48.0	39.4	30.9	22.3	
q(5) - BOTH SEXES	.1273	.1120	.0956	.0792	.0688	.0583	.0478	.0373	.0268	
DEP. RATIO	72.1	70.3	67.8	62.0	55.9	51.6	48.5	46.7	46.1	46.7

Summary Projection for 25-Year Periods

SOUTH ASIA COUNTRY DEPARTMENT II

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	765147	1006114	1347589	1598877	1726071	1790301	1833918	1854762
MALES								
0-4	55988	56580	55866	55714	55749	55708	55707	55697
5-9	47525	57413	54696	55402	55717	55697	55675	55658
10-14	45388	58163	53999	55327	55786	55721	55668	55648
15-19	41073	53842	55222	55400	55788	55678	55618	55611
20-24	36411	46305	55067	55229	55563	55515	55490	55515
25-29	31864	43932	54437	54775	55096	55283	55338	55371
30-34	26744	39483	55461	53539	54607	55102	55200	55222
35-39	21867	34834	55763	52604	54284	54963	55052	55059
40-44	18663	30258	51075	53439	54052	54712	54796	54821
45-49	16623	24990	43266	52756	53482	54181	54371	54456
50-54	14705	19825	39976	51165	52313	53156	53667	53877
55-59	12269	16087	34256	50389	49915	51728	52686	53018
60-64	9678	13250	27914	47921	47168	49972	51346	51779
65-69	7200	10412	21377	40097	45001	47553	49288	49865
70-74	4882	7217	14463	29335	40111	43711	46016	46897
75+	4205	6840	14049	39059	71893	87558	100359	106457
TOTAL	395083	519431	686888	802151	856525	886238	906277	914951
FEMALES								
0-4	52944	54410	53711	53138	53105	53094	53101	53093
5-9	44373	54677	52738	52953	53076	53089	53081	53068
10-14	41889	54928	52180	53000	53137	53108	53078	53062
15-19	37789	50536	53497	53237	53165	53088	53054	53050
20-24	33426	43056	53518	53321	53045	53010	53008	53031
25-29	29058	40267	52752	53144	52835	52913	52978	53008
30-34	24343	35894	53108	52158	52606	52854	52952	52978
35-39	20559	31433	52876	51424	52537	52832	52911	52927
40-44	18008	27075	48075	52435	52603	52747	52807	52839
45-49	16174	22408	40374	52025	52425	52461	52614	52706
50-54	14162	18563	37007	50609	51815	51969	52326	52530
55-59	11740	15722	31966	49896	50191	51313	51978	52284
60-64	9359	13289	26592	48055	48494	50619	51545	51926
65-69	7104	10448	20970	41373	47879	49737	50855	51359
70-74	4891	7192	14847	31606	44940	48012	49585	50406
75+	4246	6786	16489	48352	97692	123217	141767	151544
TOTAL	370064	486683	660701	796726	869546	904063	927640	939811
BIRTH RATE	28.4	19.5	15.0	13.1	12.4	12.0	11.8	
DEATH RATE	10.2	7.9	8.2	10.1	11.0	11.1	11.4	
NET MIGRATION RATE	-.1	-.0	.0	.0	.0	.0	.0	
GROWTH RATE	1.83	1.17	.68	.31	.15	.10	.05	
TOTAL FERTILITY	3.708	2.390	2.105	2.075	2.066	2.060	2.059	
e(0) - BOTH SEXES	59.95	67.17	74.34	79.15	81.99	84.21	85.04	
IMR - BOTH SEXES	87.7	48.2	15.7	5.0	3.4	2.4	2.2	

SOUTH ASIA COUNTRY DEPARTMENT III

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	130104	149798	170917	193186	216782	241192	266428	291758	316186	338930
MALES										
0-4	11394	12819	13840	14679	15577	16279	16992	17360	17258	16814
5-9	9560	10860	12255	13285	14165	15098	15849	16622	17058	17032
10-14	8329	9430	10719	12111	13146	14032	14973	15736	16523	16977
15-19	7429	8218	9312	10594	11595	13020	13911	14857	15628	16426
20-24	6303	7295	8079	9169	10447	11835	12869	13762	14712	15490
25-29	5311	6166	7151	7934	9024	10295	11679	12712	13607	14560
30-34	4435	5186	6034	7014	7799	8884	10147	11530	12561	13460
35-39	3219	4319	5062	5904	6879	7659	8738	9993	11372	12402
40-44	2608	3116	4195	4928	5761	6724	7498	8569	9813	11186
45-49	2271	2502	2997	4048	4768	5584	6530	7294	8351	9578
50-54	1916	2148	2371	2849	3860	4557	5349	6268	7015	8049
55-59	1594	1769	1988	2201	2655	3609	4273	5028	5906	6625
60-64	1202	1418	1579	1780	1979	2399	3272	3888	4590	5409
65-69	894	1010	1198	1339	1517	1695	2067	2832	3382	4009
70-74	602	688	783	935	1049	1197	1346	1657	2281	2742
75+	547	639	747	868	1034	1202	1394	1606	1952	2591
TOTAL	67613	77585	88310	99639	111646	124069	136888	149713	162008	173349
FEMALES										
0-4	10750	12444	13426	14224	15077	15703	16337	16636	16484	16008
5-9	8688	10258	11918	12918	13759	14638	15303	15986	16342	16256
10-14	7586	8560	10114	11769	12776	13624	14511	15190	15888	16262
15-19	6810	7460	8426	9969	11622	12632	13489	14387	15081	15798
20-24	5818	6656	7297	8258	9792	11441	12459	13330	14245	14962
25-29	4910	5659	6481	7119	8079	9603	11252	12281	13171	14108
30-34	4101	4762	5495	6308	6946	7905	9422	11071	12113	13025
35-39	2962	3963	4612	5333	6138	6777	7736	9247	10899	11956
40-44	2494	2851	3824	4461	5172	5969	6609	7568	9071	10725
45-49	2133	2387	2736	3678	4303	5003	5791	6429	7386	8878
50-54	1804	2017	2264	2604	3510	4122	4807	5581	6216	7165
55-59	1558	1674	1878	2114	2443	3307	3900	4565	5321	5948
60-64	1104	1400	1511	1700	1926	2241	3048	3617	4255	4984
65-69	797	940	1200	1303	1476	1687	1983	2714	3246	3843
70-74	539	623	742	956	1049	1201	1388	1655	2282	2759
75+	439	560	682	831	1069	1272	1505	1789	2178	2903
TOTAL	62491	72213	82606	93547	105136	117124	129540	142045	154178	165581
BIRTH RATE	41.6	39.0	36.0	33.5	30.9	28.7	26.4	23.8	21.2	
DEATH RATE	13.1	12.3	11.3	10.3	9.5	8.8	8.1	7.6	7.3	
RATE OF NAT. INC.	2.85	2.67	2.47	2.32	2.15	2.00	1.82	1.61	1.39	
NET MIGRATION RATE	-.4	-.3	-.3	-.2	-.1	-.1	-.0	-.0	.0	
GROWTH RATE	2.82	2.64	2.45	2.30	2.13	1.99	1.82	1.61	1.39	
TOTAL FERTILITY	5.796	5.331	4.902	4.479	4.007	3.601	3.231	2.892	2.581	
NRR	2.158	2.027	1.904	1.779	1.623	1.488	1.362	1.247	1.139	
e(0) - BOTH SEXES	54.95	56.06	57.41	59.01	60.52	62.10	63.75	65.48	67.28	
e(15) - BOTH SEXES	51.06	51.64	52.13	52.72	53.41	54.13	54.88	55.66	56.48	
IMR - BOTH SEXES	111.7	107.4	99.7	90.6	82.4	73.5	64.9	56.5	48.0	
q(5) - BOTH SEXES	.1628	.1560	.1438	.1298	.1174	.1038	.0905	.0774	.0640	
DEP. RATIO	85.9	85.0	83.2	78.9	73.3	68.0	63.7	60.3	57.1	53.5

Summary Projection for 25-Year Periods

SOUTH ASIA COUNTRY DEPARTMENT III

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	130104	193186	316186	420583	488968	523277	542123	552605
MALES								
0-4	11394	14679	17258	16955	16939	16858	16834	16821
5-9	9560	13285	17058	17124	16906	16830	16815	16808
10-14	8329	12111	16523	17005	16824	16798	16808	16808
15-19	7429	10594	15628	16549	16699	16771	16798	16800
20-24	6303	9169	14712	16370	16585	16752	16768	16772
25-29	5311	7934	13607	16624	16623	16725	16725	16721
30-34	4435	7014	12561	16481	16748	16653	16654	16663
35-39	3219	5904	11372	15852	16531	16497	16564	16604
40-44	2608	4928	9813	14846	15965	16282	16464	16532
45-49	2271	4048	8351	13795	15630	16058	16353	16424
50-54	1916	2849	7015	12478	15597	15885	16161	16238
55-59	1594	2201	5906	11078	15002	15640	15808	15927
60-64	1202	1780	4590	9424	13741	14888	15234	15476
65-69	894	1339	3382	7341	11905	13574	14400	14827
70-74	602	935	2281	5326	9787	12125	13251	13876
75+	547	868	1952	6072	13970	22651	27536	30282
TOTAL	67613	99639	162008	213320	245449	260985	269174	273579
FEMALES								
0-4	10750	14224	16484	16127	16107	16028	16007	15998
5-9	8688	12918	16342	16294	16081	16005	15991	15989
10-14	7586	11769	15888	16184	16007	15977	15985	15988
15-19	6810	9969	15081	15764	15903	15961	15984	15988
20-24	5818	8258	14245	15619	15828	15973	15980	15984
25-29	4910	7119	13171	15939	15911	15990	15977	15970
30-34	4101	6308	12113	15875	16069	15959	15945	15949
35-39	2962	5333	10899	15330	15894	15845	15892	15925
40-44	2494	4461	9071	14416	15391	15687	15843	15899
45-49	2133	3678	7386	13462	15128	15538	15806	15860
50-54	1804	2604	6216	12239	15255	15497	15742	15800
55-59	1558	2114	5321	10965	14913	15455	15587	15680
60-64	1104	1700	4255	9467	13986	15002	15297	15503
65-69	797	1303	3246	7346	12538	14103	14881	15267
70-74	539	956	2282	5325	10806	13193	14316	14925
75+	439	831	2178	6911	17701	30079	37715	42298
TOTAL	62491	93547	154178	207264	243518	262292	272949	279025
BIRTH RATE	38.6	28.2	18.7	14.6	13.1	12.3	12.0	
DEATH RATE	12.1	8.7	7.4	8.7	10.4	10.9	11.3	
NET MIGRATION RATE	-.3	-.1	.0	.0	.0	.0	.0	
GROWTH RATE	2.64	1.97	1.14	.60	.27	.14	.08	
TOTAL FERTILITY	5.297	3.546	2.342	2.118	2.087	2.067	2.063	
e(0) - BOTH SEXES	56.25	62.49	70.00	75.51	79.48	82.80	84.18	
IMR - BOTH SEXES	106.0	73.3	35.9	15.2	7.7	3.1	2.6	

COUNTRIES, ECONOMIES, AND TERRITORIES

70 COUNTRIES, ECONOMIES, AND TERRITORIES

AFGHANISTAN

Projection (thousands) with NRR=1 by 2050

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	18087	20445	23436	26968	31221	36062	41246	46822	52759	58912
MALES										
0-4	1732	1806	2176	2520	2948	3316	3558	3819	4066	4239
5-9	1306	1590	1663	2012	2342	2761	3129	3382	3656	3921
10-14	1128	1276	1555	1628	1972	2300	2716	3083	3338	3615
15-19	969	1101	1246	1520	1594	1934	2259	2672	3038	3294
20-24	820	936	1065	1208	1476	1551	1886	2207	2616	2980
25-29	688	786	899	1024	1165	1428	1504	1833	2151	2555
30-34	572	656	750	860	984	1122	1380	1457	1781	2095
35-39	476	541	621	713	821	942	1078	1329	1408	1727
40-44	391	445	507	585	674	779	897	1030	1275	1355
45-49	319	361	412	471	545	631	732	846	976	1212
50-54	254	288	327	375	431	501	582	678	787	912
55-59	198	222	253	288	333	384	449	524	614	716
60-64	150	165	186	213	245	284	330	388	455	536
65-69	104	116	129	146	169	195	228	267	315	373
70-74	65	73	82	91	105	122	142	167	197	235
75+	57	59	65	73	83	96	113	134	160	191
TOTAL	9231	10421	11936	13728	15887	18346	20982	23816	26833	29954
FEMALES										
0-4	1697	1758	2117	2448	2861	3206	3428	3668	3892	4042
5-9	1249	1561	1621	1960	2279	2682	3027	3258	3510	3751
10-14	1093	1217	1522	1583	1917	2234	2634	2979	3213	3468
15-19	925	1061	1183	1482	1544	1874	2189	2586	2931	3169
20-24	781	888	1020	1140	1433	1497	1823	2135	2531	2877
25-29	654	743	846	976	1094	1380	1448	1769	2080	2473
30-34	548	618	704	805	932	1049	1329	1400	1717	2026
35-39	455	515	583	666	765	889	1005	1279	1353	1666
40-44	374	425	483	548	629	726	848	963	1231	1307
45-49	304	347	396	451	515	593	688	807	920	1181
50-54	245	278	319	365	418	479	555	646	762	873
55-59	191	218	248	286	329	379	438	510	598	708
60-64	142	162	186	213	248	288	334	388	456	538
65-69	97	112	129	150	173	203	238	280	328	389
70-74	59	69	81	94	110	129	154	182	217	257
75+	41	51	61	74	88	106	127	155	189	230
TOTAL	8856	10023	11499	13240	15334	17715	20264	23005	25926	28958
BIRTH RATE	46.6	49.0	48.9	48.9	46.7	42.8	39.6	36.6	33.4	
DEATH RATE	21.9	21.5	20.7	19.5	17.8	15.9	14.2	12.7	11.3	
RATE OF NAT. INC.	2.48	2.75	2.82	2.94	2.89	2.69	2.54	2.39	2.21	
NET MIGRATION RATE	-.3	-.2	-.2	-.1	-.1	-.1	-.0	-.0	.0	
GROWTH RATE	2.45	2.73	2.81	2.93	2.88	2.69	2.54	2.39	2.21	
TOTAL FERTILITY	6.900	6.900	6.900	6.900	6.600	6.000	5.400	4.800	4.200	
NRR	2.086	2.155	2.201	2.262	2.238	2.105	1.960	1.803	1.632	
e(0) - BOTH SEXES	41.48	42.24	43.37	44.85	46.72	48.68	50.72	52.84	55.07	
e(15) - BOTH SEXES	42.95	43.45	44.15	45.06	45.96	46.89	47.85	48.85	49.89	
IMR - BOTH SEXES	172.0	167.6	161.1	152.8	141.1	129.4	117.7	106.0	94.3	
q(5) - BOTH SEXES	.2574	.2509	.2411	.2285	.2102	.1916	.1729	.1540	.1348	
DEP. RATIO	91.2	90.1	91.6	90.1	93.0	92.7	89.6	84.0	77.8	72.3

Summary Projection for 25-Year Periods

AFGHANISTAN

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	18087	26968	52759	81024	102895	115989	122642	127131
MALES								
0-4	1732	2520	4066	3874	3981	3994	3992	3983
5-9	1306	2012	3656	4000	4004	3998	3988	3978
10-14	1128	1628	3338	4081	4022	3983	3979	3975
15-19	969	1520	3038	4052	3960	3942	3964	3971
20-24	820	1208	2616	3981	3803	3898	3951	3967
25-29	688	1024	2151	3730	3711	3887	3950	3958
30-34	572	860	1781	3401	3836	3906	3942	3943
35-39	476	713	1408	3056	3877	3898	3909	3919
40-44	391	585	1275	2723	3801	3807	3847	3887
45-49	319	471	976	2284	3672	3615	3776	3852
50-54	254	375	787	1806	3345	3460	3714	3810
55-59	198	288	614	1404	2908	3460	3644	3732
60-64	150	213	455	1007	2422	3314	3499	3594
65-69	104	146	315	785	1914	2981	3212	3377
70-74	65	91	197	477	1330	2507	2756	3074
75+	57	73	160	418	1255	3321	4900	6147
TOTAL	9231	13728	26833	41079	51840	57973	61024	63167
FEMALES								
0-4	1697	2448	3892	3695	3781	3773	3768	3761
5-9	1249	1960	3510	3821	3811	3782	3765	3757
10-14	1093	1583	3213	3898	3835	3773	3756	3754
15-19	925	1482	2931	3871	3785	3742	3744	3752
20-24	781	1140	2531	3807	3649	3714	3739	3753
25-29	654	976	2080	3581	3571	3719	3753	3755
30-34	548	805	1717	3275	3697	3752	3760	3750
35-39	455	666	1353	2955	3741	3758	3742	3735
40-44	374	548	1231	2647	3675	3686	3700	3716
45-49	304	451	920	2239	3565	3524	3656	3699
50-54	245	365	762	1791	3288	3406	3633	3694
55-59	191	286	598	1419	2916	3459	3621	3671
60-64	142	213	456	1046	2505	3396	3560	3611
65-69	97	150	328	853	2069	3176	3390	3505
70-74	59	94	217	530	1526	2833	3081	3356
75+	41	74	189	517	1638	4522	6951	8695
TOTAL	8856	13240	25926	39945	51055	58017	61619	63964
BIRTH RATE	48.3	42.1	26.2	17.7	14.4	13.0	12.4	
DEATH RATE	21.3	15.5	9.5	8.3	9.7	10.8	11.0	
NET MIGRATION RATE	-.2	-.1	.0	.0	.0	.0	.0	
GROWTH RATE	2.66	2.68	1.72	.96	.48	.22	.14	
TOTAL FERTILITY	6.901	5.776	3.116	2.227	2.137	2.083	2.076	
e(0) - BOTH SEXES	42.45	49.29	59.17	67.38	74.01	79.54	82.06	
IMR - BOTH SEXES	166.4	128.0	76.9	40.5	18.4	4.6	3.4	

72 COUNTRIES, ECONOMIES, AND TERRITORIES

AUSTRALIA

Projection (thousands) with NRR=1 by 2030

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	15758	17085	18399	19587	20635	21503	22202	22760	23250	23659
MALES										
0-4	640	645	685	702	713	717	719	721	725	730
5-9	609	671	674	708	719	724	721	719	721	725
10-14	677	633	694	692	722	728	727	721	719	720
15-19	697	700	655	711	705	729	731	727	721	718
20-24	694	737	737	684	732	718	734	729	725	719
25-29	677	746	785	775	713	749	724	732	726	722
30-34	636	722	788	818	799	727	754	722	729	724
35-39	606	669	752	810	834	808	729	751	718	726
40-44	505	626	687	765	819	837	806	725	746	714
45-49	425	512	631	689	764	815	830	798	718	740
50-54	383	421	507	623	679	752	801	816	785	707
55-59	387	371	408	492	605	660	731	780	796	767
60-64	340	363	350	387	469	578	632	702	751	769
65-69	262	306	330	321	358	435	539	593	663	713
70-74	201	220	261	286	282	317	390	487	541	609
75+	212	262	310	375	440	478	532	634	789	943
TOTAL	7953	8605	9253	9838	10352	10772	11103	11358	11572	11745
FEMALES										
0-4	594	611	649	664	674	678	680	681	685	689
5-9	567	626	641	672	682	685	682	679	681	684
10-14	631	592	648	659	686	690	689	682	679	681
15-19	652	660	618	669	675	696	695	689	682	679
20-24	648	705	709	657	699	693	704	695	688	682
25-29	646	710	763	755	692	720	702	704	694	688
30-34	616	694	754	797	781	708	727	702	703	693
35-39	581	647	722	777	814	791	712	726	701	701
40-44	472	597	661	733	784	817	791	710	724	699
45-49	396	478	601	664	734	783	815	787	707	721
50-54	361	396	476	598	660	729	777	808	782	702
55-59	374	355	390	470	590	651	720	768	800	774
60-64	348	363	347	381	460	579	639	708	757	789
65-69	298	332	348	334	369	446	563	623	692	742
70-74	254	274	308	326	315	350	425	539	600	669
75+	366	440	511	592	671	716	778	901	1105	1320
TOTAL	7805	8479	9146	9749	10283	10730	11098	11402	11677	11914
BIRTH RATE	15.0	14.8	14.2	13.7	13.2	12.8	12.5	12.3	12.2	
DEATH RATE	7.2	7.1	7.1	7.1	7.3	7.5	7.7	8.1	8.7	
RATE OF NAT. INC.	.78	.76	.71	.66	.59	.54	.49	.43	.35	
NET MIGRATION RATE	8.4	7.2	5.4	3.8	2.3	1.0	.1	.0	.0	
GROWTH RATE	1.62	1.48	1.25	1.04	.82	.64	.50	.43	.35	
TOTAL FERTILITY	1.850	1.850	1.850	1.886	1.922	1.958	1.992	2.026	2.060	
NRR	.885	.886	.887	.906	.924	.942	.959	.976	.993	
e(0) - BOTH SEXES	76.10	77.09	78.10	79.04	79.68	80.33	81.01	81.70	82.43	
e(15) - BOTH SEXES	62.04	62.89	63.80	64.67	65.26	65.86	66.49	67.13	67.80	
IMR - BOTH SEXES	8.0	6.7	5.7	5.1	4.7	4.3	3.8	3.4	3.0	
q(5) - BOTH SEXES	.0102	.0086	.0075	.0068	.0063	.0058	.0053	.0048	.0043	
DEP. RATIO	50.9	48.9	49.1	47.8	47.3	47.9	50.5	54.0	58.7	63.9

Summary Projection for 25-Year Periods

AUSTRALIA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	15758	19587	23250	24110	23962	24106	24248	24322
MALES								
0-4	640	702	725	724	725	725	725	725
5-9	609	708	721	722	724	725	725	725
10-14	677	692	719	724	725	725	725	725
15-19	697	711	721	727	725	724	724	724
20-24	694	684	725	727	723	723	723	723
25-29	677	775	726	720	719	720	721	721
30-34	636	818	729	713	716	718	719	719
35-39	606	810	718	709	715	717	718	718
40-44	505	765	746	707	716	715	715	715
45-49	425	689	718	708	712	710	710	711
50-54	383	623	785	702	699	701	703	704
55-59	387	492	796	692	682	688	692	694
60-64	340	387	751	664	663	673	678	680
65-69	262	321	663	662	638	652	656	657
70-74	201	286	541	595	602	616	620	623
75+	212	375	789	1387	1351	1390	1438	1463
TOTAL	7953	9838	11572	11882	11837	11923	11990	12026
FEMALES								
0-4	594	664	685	684	684	685	685	685
5-9	567	672	681	682	684	685	685	684
10-14	631	659	679	684	685	685	685	684
15-19	652	669	682	687	686	685	684	684
20-24	648	657	688	688	685	684	684	684
25-29	646	755	694	683	682	683	684	684
30-34	616	797	703	679	681	683	684	684
35-39	581	777	701	676	681	683	683	683
40-44	472	733	724	678	684	683	683	682
45-49	396	664	707	682	684	681	681	681
50-54	361	598	782	685	677	677	679	680
55-59	374	470	800	689	669	673	677	678
60-64	348	381	757	680	662	670	674	675
65-69	298	334	692	693	657	668	669	670
70-74	254	326	600	661	650	659	660	662
75+	366	592	1105	1996	1975	2000	2062	2094
TOTAL	7805	9749	11677	12228	12126	12183	12258	12296
BIRTH RATE	14.7	12.9	11.9	11.8	11.8	11.8	11.7	11.6
DEATH RATE	7.1	7.5	10.4	12.0	11.5	11.5	11.5	11.5
NET MIGRATION RATE	6.9	1.4	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.45	.69	.15	-.02	.02	.02	.02	.01
TOTAL FERTILITY	1.854	1.956	2.069	2.069	2.068	2.067	2.067	2.067
e(0) - BOTH SEXES	77.14	80.40	83.13	84.51	85.28	85.84	86.06	86.06
IMR - BOTH SEXES	6.8	4.3	2.8	2.3	2.1	2.0	1.9	1.9

BANGLADESH

Projection (thousands) with NRR=1 by 2015

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	95456	106656	117577	127929	138586	148803	157999	166895	175624	184041
MALES										
0-4	8636	8145	8171	8040	8334	8230	7822	7785	7854	7893
5-9	7437	8006	7616	7719	7674	8011	7966	7624	7640	7765
10-14	6291	7251	7824	7463	7587	7562	7914	7889	7569	7604
15-19	5270	6175	7123	7694	7349	7485	7474	7837	7827	7523
20-24	4371	5152	6037	6965	7530	7209	7361	7369	7745	7754
25-29	3704	4257	5014	5876	6785	7357	7065	7236	7265	7660
30-34	2661	3602	4137	4874	5715	6621	7203	6938	7127	7178
35-39	2200	2581	3493	4012	4729	5564	6465	7056	6817	7025
40-44	1873	2124	2490	3371	3874	4581	5407	6303	6899	6686
45-49	1600	1796	2035	2385	3230	3723	4416	5227	6111	6708
50-54	1379	1515	1699	1925	2257	3065	3541	4210	4996	5854
55-59	1129	1282	1407	1577	1788	2099	2855	3305	3935	4677
60-64	862	1019	1156	1268	1422	1612	1894	2578	2985	3556
65-69	637	740	874	990	1086	1218	1381	1622	2207	2555
70-74	504	504	584	689	781	857	960	1087	1276	1735
75+	449	570	618	687	795	909	1011	1124	1262	1452
TOTAL	49002	54719	60279	65536	70936	76103	80736	85190	89516	93625
FEMALES										
0-4	8214	7926	7938	7794	8062	7938	7523	7466	7512	7527
5-9	6986	7649	7447	7536	7475	7777	7702	7340	7326	7416
10-14	6090	6807	7473	7299	7411	7368	7685	7628	7287	7290
15-19	5037	5957	6667	7332	7175	7302	7276	7606	7567	7245
20-24	4187	4905	5806	6506	7168	7035	7179	7174	7521	7503
25-29	3523	4055	4755	5636	6326	6995	6888	7054	7073	7440
30-34	2559	3397	3914	4595	5457	6151	6828	6750	6939	6985
35-39	2126	2455	3263	3765	4430	5285	5982	6669	6621	6835
40-44	1826	2029	2346	3123	3612	4270	5117	5819	6516	6498
45-49	1537	1734	1930	2235	2981	3463	4112	4949	5652	6357
50-54	1257	1446	1635	1822	2114	2832	3304	3939	4761	5459
55-59	1006	1162	1339	1516	1694	1974	2657	3114	3729	4527
60-64	754	899	1041	1203	1367	1536	1800	2436	2870	3456
65-69	554	637	762	886	1028	1177	1332	1573	2144	2545
70-74	401	427	493	593	693	813	940	1074	1281	1764
75+	398	452	488	552	656	785	939	1115	1309	1569
TOTAL	46454	51938	57298	62393	67651	72700	77263	81705	86107	90417
BIRTH RATE	37.0	32.9	29.0	27.2	24.7	21.7	20.2	19.1	18.1	
DEATH RATE	14.6	13.2	12.0	11.1	10.3	9.6	9.2	8.9	8.7	
RATE OF NAT. INC.	2.24	1.97	1.71	1.61	1.43	1.21	1.10	1.02	.94	
NET MIGRATION RATE	-.2	-.2	-.2	-.1	-.1	-.1	-.0	-.0	.0	
GROWTH RATE	2.22	1.95	1.69	1.60	1.42	1.20	1.10	1.02	.94	
TOTAL FERTILITY	5.000	4.250	3.500	3.122	2.785	2.485	2.374	2.316	2.260	
NRR	1.772	1.547	1.320	1.221	1.117	1.021	1.000	1.000	1.000	
e(0) - BOTH SEXES	50.76	52.14	53.84	55.76	57.57	59.45	61.39	63.41	65.50	
e(15) - BOTH SEXES	49.81	49.93	50.09	50.42	51.33	52.27	53.24	54.24	55.26	
IMR - BOTH SEXES	110.0	100.9	89.7	77.7	71.4	65.2	58.9	52.7	46.4	
q(5) - BOTH SEXES	.1829	.1656	.1449	.1232	.1107	.0982	.0855	.0728	.0599	
DEP. RATIO	95.4	85.4	74.7	64.7	59.3	54.7	50.7	47.0	45.2	45.0

Summary Projection for 25-Year Periods

BANGLADESH

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	95456	127929	175624	210612	228974	241583	250293	254879
MALES								
0-4	8636	8040	7854	7737	7748	7744	7740	7735
5-9	7437	7719	7640	7730	7747	7741	7735	7730
10-14	6291	7463	7569	7766	7749	7736	7731	7728
15-19	5270	7694	7827	7786	7720	7718	7723	7723
20-24	4371	6965	7745	7708	7646	7688	7705	7710
25-29	3704	5876	7265	7590	7604	7658	7685	7690
30-34	2661	4874	7127	7394	7581	7639	7663	7666
35-39	2200	4012	6817	7269	7580	7610	7631	7639
40-44	1873	3371	6899	7437	7551	7541	7578	7601
45-49	1600	2385	6111	7249	7405	7419	7506	7548
50-54	1379	1925	4996	6624	7159	7281	7401	7463
55-59	1129	1577	3935	6207	6747	7094	7254	7330
60-64	862	1268	2985	5507	6284	6844	7036	7133
65-69	637	990	2207	4948	5896	6441	6689	6833
70-74	504	689	1276	3629	4998	5761	6151	6383
75+	449	687	1262	3664	7211	10433	12875	14080
TOTAL	49002	65536	89516	106246	114625	120349	124103	125994
FEMALES								
0-4	8214	7794	7512	7378	7385	7379	7377	7373
5-9	6986	7536	7326	7374	7390	7379	7372	7369
10-14	6090	7299	7287	7410	7396	7376	7369	7368
15-19	5037	7332	7567	7434	7378	7365	7364	7366
20-24	4187	6506	7521	7371	7326	7351	7359	7364
25-29	3523	5636	7073	7287	7308	7343	7357	7360
30-34	2559	4595	6939	7127	7299	7343	7352	7353
35-39	2126	3765	6621	7034	7310	7333	7337	7342
40-44	1826	3123	6516	7226	7296	7291	7310	7325
45-49	1537	2235	5652	7084	7175	7205	7273	7303
50-54	1257	1822	4761	6530	6999	7127	7229	7276
55-59	1006	1516	3729	6211	6702	7028	7171	7230
60-64	754	1203	2870	5640	6398	6906	7081	7158
65-69	554	886	2144	5108	6222	6691	6922	7047
70-74	401	593	1281	3835	5544	6256	6649	6874
75+	398	552	1309	4318	9221	13861	17668	19775
TOTAL	46454	62393	86107	104366	114349	121234	126191	128885
BIRTH RATE	32.7	22.3	16.3	13.9	13.0	13.0	12.3	12.0
DEATH RATE	13.2	9.8	9.2	10.6	10.8	10.8	10.9	11.3
NET MIGRATION RATE	-.2	-.1	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.95	1.27	.73	.33	.21	.21	.14	.07
TOTAL FERTILITY	4.171	2.594	2.199	2.101	2.078	2.078	2.064	2.061
e(0) - BOTH SEXES	52.35	59.75	68.64	74.91	79.24	79.24	82.79	84.14
IMR - BOTH SEXES	100.3	65.5	34.3	13.2	6.9	6.9	2.9	2.5

76 COUNTRIES, ECONOMIES, AND TERRITORIES

BHUTAN

Projection (thousands) with NRR=1 by 2035

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	1286	1433	1614	1821	2045	2268	2492	2712	2938	3157
MALES										
0-4	99	114	134	150	161	163	165	165	170	168
5-9	87	94	109	128	144	155	158	161	162	167
10-14	78	85	92	107	126	143	154	157	160	161
15-19	68	77	84	91	106	125	141	152	155	158
20-24	59	66	75	82	89	104	123	139	150	153
25-29	51	57	65	73	80	87	102	120	137	148
30-34	44	50	55	63	71	78	85	100	118	135
35-39	38	42	48	53	61	69	76	83	98	116
40-44	33	36	40	46	51	58	67	74	81	95
45-49	27	31	34	38	43	49	56	64	71	78
50-54	22	25	29	32	36	41	46	53	61	68
55-59	18	20	23	26	29	32	37	42	49	57
60-64	13	15	17	20	22	25	29	33	38	44
65-69	9	11	12	14	16	18	21	24	28	32
70-74	6	7	8	9	10	12	14	16	18	22
75+	5	5	7	8	9	11	12	15	17	20
TOTAL	655	735	831	940	1055	1170	1285	1397	1512	1623
FEMALES										
0-4	96	108	128	145	156	157	158	158	162	160
5-9	82	90	102	122	140	151	152	154	154	159
10-14	74	81	88	101	120	138	149	151	153	153
15-19	63	72	79	86	99	118	136	147	149	152
20-24	55	61	69	76	84	96	116	134	145	148
25-29	48	53	58	67	74	81	94	113	131	143
30-34	42	46	51	56	64	71	79	91	111	129
35-39	36	40	43	48	53	61	68	76	89	109
40-44	31	34	38	41	46	51	59	66	74	87
45-49	27	29	32	35	38	43	49	57	64	72
50-54	22	25	26	30	33	36	41	46	54	61
55-59	18	20	22	24	27	30	33	38	43	51
60-64	14	16	17	19	21	24	27	30	34	40
65-69	11	12	13	14	16	17	20	23	26	30
70-74	7	8	8	9	10	12	13	16	18	21
75+	6	6	7	8	9	11	13	15	18	21
TOTAL	631	698	782	882	990	1098	1207	1314	1425	1534
BIRTH RATE	38.6	40.0	39.4	36.9	33.1	30.0	27.2	25.4	23.1	
DEATH RATE	16.8	16.3	15.2	13.8	12.4	11.2	10.2	9.4	8.7	
RATE OF NAT. INC.	2.17	2.37	2.42	2.32	2.07	1.88	1.69	1.60	1.44	
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.17	2.37	2.42	2.32	2.07	1.88	1.69	1.60	1.44	
TOTAL FERTILITY	5.530	5.530	5.530	5.230	4.630	4.030	3.430	3.035	2.686	
NRR	1.839	1.928	2.006	1.971	1.789	1.596	1.393	1.263	1.144	
e(0) - BOTH SEXES	47.94	49.12	50.68	52.54	54.36	56.27	58.78	60.38	62.60	
e(15) - BOTH SEXES	45.72	46.15	46.61	47.24	48.43	49.66	50.96	52.31	53.74	
IMR - BOTH SEXES	127.1	119.4	108.7	96.6	89.0	81.4	73.8	66.3	58.7	
q(5) - BOTH SEXES	.1884	.1757	.1579	.1384	.1267	.1149	.1030	.0911	.0791	
DEP. RATIO	76.5	76.2	78.2	81.0	81.5	77.1	70.4	63.5	58.6	54.5

Summary Projection for 25-Year Periods

BHUTAN

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	1286	1821	2938	3904	4568	4912	5116	5231
MALES								
0-4	99	150	170	162	160	160	160	160
5-9	87	128	162	160	159	159	160	160
10-14	78	107	160	157	158	159	160	160
15-19	68	91	155	157	158	159	160	160
20-24	59	82	150	163	158	159	159	159
25-29	51	73	137	163	159	158	158	159
30-34	44	63	118	155	156	156	158	158
35-39	38	53	98	152	153	155	157	158
40-44	33	46	81	146	151	154	156	157
45-49	27	38	71	139	156	153	155	156
50-54	22	32	61	123	152	151	152	154
55-59	18	26	49	101	140	145	148	151
60-64	13	20	38	77	128	136	143	146
65-69	9	14	28	56	112	127	136	140
70-74	6	9	18	40	91	118	125	131
75+	5	8	17	41	109	203	254	282
TOTAL	655	940	1512	1991	2301	2454	2541	2589
FEMALES								
0-4	96	145	162	155	153	152	152	152
5-9	82	122	154	153	152	152	152	152
10-14	74	101	153	150	152	152	152	152
15-19	63	86	149	149	152	152	152	152
20-24	55	76	145	155	153	152	152	152
25-29	48	67	131	155	153	152	152	152
30-34	42	56	111	148	151	151	151	152
35-39	36	48	89	146	147	150	151	152
40-44	31	41	74	140	145	150	151	151
45-49	27	35	64	134	149	149	151	151
50-54	22	30	54	118	147	148	149	150
55-59	18	24	43	97	137	144	147	149
60-64	14	19	34	73	129	137	144	147
65-69	11	16	26	55	117	130	141	145
70-74	7	9	18	41	99	126	136	141
75+	6	8	18	45	133	260	342	392
TOTAL	631	882	1425	1913	2267	2458	2575	2642
BIRTH RATE	39.4	30.0	19.4	15.0	13.3	12.5	12.1	
DEATH RATE	16.0	11.2	8.2	8.8	10.4	10.8	11.2	
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.32	1.91	1.14	.63	.29	.16	.09	
TOTAL FERTILITY	5.532	3.927	2.337	2.128	2.090	2.066	2.062	
e(0) - BOTH SEXES	49.36	56.73	65.90	72.57	77.74	82.01	83.64	
IMR - BOTH SEXES	117.6	81.4	45.9	21.7	10.3	3.2	2.6	

78 COUNTRIES, ECONOMIES, AND TERRITORIES

BRUNEI

Projection (thousands) with NRR=1 by 2015

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	219	256	297	337	374	406	433	458	483	506
MALES										
0-4	16	16	19	20	19	18	17	18	19	19
5-9	12	16	16	19	20	20	18	17	18	19
10-14	12	12	17	16	19	20	20	18	17	18
15-19	11	12	12	17	16	19	20	20	18	17
20-24	14	12	13	13	17	17	19	20	20	18
25-29	15	15	13	14	14	18	17	19	20	19
30-34	13	16	16	14	15	14	18	17	19	20
35-39	9	14	17	17	14	15	14	17	17	19
40-44	7	10	14	17	17	14	15	14	17	16
45-49	5	7	10	14	17	17	14	15	14	17
50-54	4	5	7	10	14	17	17	14	14	14
55-59	4	4	5	7	9	14	16	16	14	14
60-64	2	4	4	5	7	9	13	16	16	13
65-69	2	2	3	3	4	6	8	12	15	15
70-74	1	2	2	3	3	4	6	8	11	14
75+	1	1	2	2	4	5	6	8	11	16
TOTAL	127	148	169	191	210	226	238	249	260	269
FEMALES										
0-4	14	15	18	19	19	18	17	17	18	18
5-9	14	14	15	18	19	19	18	17	17	18
10-14	12	14	14	16	18	19	19	18	17	17
15-19	11	12	14	15	16	18	19	19	18	17
20-24	9	11	12	14	15	16	18	19	19	18
25-29	7	9	12	13	15	15	16	18	19	19
30-34	5	7	10	12	13	15	15	16	18	19
35-39	4	5	7	10	12	13	15	15	16	18
40-44	4	4	5	7	10	12	13	15	15	16
45-49	4	4	4	5	7	10	12	13	15	15
50-54	3	4	4	4	5	7	10	12	13	14
55-59	2	3	4	4	4	5	7	10	12	12
60-64	2	2	3	4	4	4	5	7	9	11
65-69	1	2	2	3	4	4	4	5	7	9
70-74	1	1	2	2	2	3	3	4	5	7
75+	1	1	1	2	3	4	5	7	8	9
TOTAL	92	108	127	146	164	181	195	209	223	237
BIRTH RATE	25.6	26.2	24.3	21.4	18.5	16.3	15.7	15.7	15.2	15.2
DEATH RATE	3.5	3.3	3.2	3.3	3.7	4.1	4.5	5.1	5.6	5.6
RATE OF NAT. INC.	2.21	2.29	2.11	1.81	1.49	1.22	1.11	1.06	.96	.96
NET MIGRATION RATE	9.3	6.5	4.4	2.8	1.5	.5	.0	.0	.0	.0
GROWTH RATE	3.14	2.94	2.55	2.09	1.64	1.27	1.11	1.06	.96	.96
TOTAL FERTILITY	4.100	3.700	3.300	2.876	2.507	2.185	2.068	2.066	2.064	2.064
NRR	1.958	1.776	1.588	1.387	1.210	1.056	1.000	1.000	1.000	1.000
e(0) - BOTH SEXES	74.42	76.22	77.77	79.10	79.73	80.37	81.03	81.71	82.41	82.41
e(15) - BOTH SEXES	60.55	62.08	63.48	64.73	65.30	65.90	66.51	67.14	67.79	67.79
IMR - BOTH SEXES	10.0	7.3	5.9	5.1	4.7	4.3	3.8	3.4	3.0	3.0
q(5) - BOTH SEXES	.0125	.0093	.0077	.0068	.0063	.0058	.0053	.0048	.0043	.0043
DEP. RATIO	64.3	59.9	59.4	57.2	55.9	52.1	48.3	47.8	50.6	54.7

Summary Projection for 25-Year Periods

BRUNEI

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	219	337	483	569	609	617	621	624
MALES								
0-4	16	20	19	18	18	18	19	19
5-9	12	19	18	18	18	19	19	18
10-14	12	16	17	18	19	19	19	18
15-19	11	17	18	19	19	19	18	18
20-24	14	13	20	19	19	18	18	18
25-29	15	14	20	19	18	18	18	18
30-34	13	14	19	18	18	18	18	18
35-39	9	17	17	17	18	18	18	18
40-44	7	17	17	18	19	18	18	18
45-49	5	14	14	19	19	18	18	18
50-54	4	10	14	19	18	18	18	18
55-59	4	7	14	18	17	17	18	18
60-64	2	5	16	15	16	17	17	17
65-69	2	3	15	15	16	17	17	17
70-74	1	3	11	12	16	16	16	16
75+	1	2	11	26	34	35	37	37
TOTAL	127	191	260	289	302	305	306	307
FEMALES								
0-4	14	19	18	18	18	18	18	18
5-9	14	18	17	17	18	18	18	18
10-14	12	16	17	17	18	18	18	18
15-19	11	15	18	18	18	18	18	18
20-24	9	14	19	18	18	18	18	18
25-29	7	13	19	18	17	18	18	18
30-34	5	12	18	17	17	18	18	18
35-39	4	10	16	17	17	18	18	18
40-44	4	7	15	18	18	18	18	18
45-49	4	5	15	19	18	18	18	18
50-54	3	4	13	19	18	17	17	17
55-59	2	4	12	18	17	17	17	17
60-64	2	4	9	15	16	17	17	17
65-69	1	3	7	14	17	17	17	17
70-74	1	2	5	14	18	17	17	17
75+	1	2	8	25	45	50	52	54
TOTAL	92	146	223	280	306	313	315	316
BIRTH RATE	25.3	17.3	13.7	12.3	11.8	11.8	11.7	11.6
DEATH RATE	3.4	4.2	7.2	9.6	11.3	11.3	11.4	11.5
NET MIGRATION RATE	6.5	.9	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.88	1.43	.66	.27	.06	.06	.03	.01
TOTAL FERTILITY	3.636	2.309	2.063	2.060	2.058	2.058	2.057	2.057
e(0) - BOTH SEXES	76.30	80.48	83.14	84.52	85.29	85.29	85.85	86.08
IMR - BOTH SEXES	7.6	4.3	2.8	2.3	2.1	2.1	2.0	1.9

80 COUNTRIES, ECONOMIES, AND TERRITORIES

CAMBODIA

Projection (thousands) with NRR=1 by 2015

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	7486	8469	9467	10254	10927	11605	12290	12997	13671	14265
MALES										
0-4	653	705	722	619	560	575	593	620	619	594
5-9	165	616	674	697	602	547	563	583	611	612
10-14	401	163	607	666	690	597	542	559	580	608
15-19	485	393	160	599	657	682	591	538	555	577
20-24	417	472	383	156	587	647	672	583	532	550
25-29	372	403	458	373	153	575	635	662	576	526
30-34	319	358	390	444	364	149	564	624	653	569
35-39	245	306	344	376	431	354	146	553	614	644
40-44	168	233	291	329	362	416	344	142	541	602
45-49	137	158	219	275	313	346	400	332	138	526
50-54	113	125	145	203	257	295	327	380	316	132
55-59	92	101	112	131	185	236	271	303	354	296
60-64	67	79	86	97	115	163	209	242	272	320
65-69	43	53	63	70	80	95	136	176	206	234
70-74	27	31	39	46	52	60	72	105	137	162
75+	17	23	29	36	45	54	64	77	106	145
TOTAL	3722	4218	4721	5117	5454	5791	6130	6479	6809	7098
FEMALES										
0-4	641	687	702	600	542	556	574	600	599	575
5-9	177	604	658	679	585	530	547	567	594	595
10-14	400	174	596	650	673	580	527	544	564	592
15-19	469	392	171	587	643	666	576	523	541	562
20-24	403	457	383	167	578	634	659	570	520	538
25-29	361	390	444	374	164	568	625	651	565	516
30-34	316	348	378	432	365	161	559	616	644	560
35-39	244	303	336	366	421	357	158	550	608	637
40-44	176	233	291	324	355	409	349	155	540	599
45-49	149	167	222	279	312	344	397	340	151	530
50-54	133	140	157	210	266	299	330	383	329	147
55-59	107	122	129	146	197	250	282	313	365	315
60-64	80	94	108	116	132	180	229	261	291	342
65-69	52	67	79	92	100	115	157	203	232	262
70-74	34	40	51	62	73	80	93	129	168	194
75+	24	33	41	54	68	84	97	115	151	202
TOTAL	3764	4251	4745	5137	5474	5814	6160	6518	6862	7167
BIRTH RATE	41.3	36.4	27.6	22.8	21.8	21.0	20.5	19.2	17.5	
DEATH RATE	16.6	14.1	11.6	10.0	9.7	9.5	9.3	9.1	9.0	
RATE OF NAT. INC.	2.47	2.23	1.60	1.27	1.20	1.15	1.12	1.01	.85	
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.47	2.23	1.60	1.27	1.20	1.15	1.12	1.01	.85	
TOTAL FERTILITY	4.700	4.400	3.800	3.267	2.808	2.414	2.272	2.226	2.181	
NRR	1.651	1.652	1.502	1.350	1.186	1.041	1.000	1.000	1.000	
e(0) - BOTH SEXES	48.40	51.62	54.85	58.00	59.75	61.57	63.46	65.43	67.49	
e(15) - BOTH SEXES	46.64	47.63	49.05	50.68	51.73	52.83	53.96	55.14	56.36	
IMR - BOTH SEXES	130.0	107.6	89.2	74.0	66.9	59.9	52.8	45.8	38.7	
q(5) - BOTH SEXES	.1927	.1560	.1266	.1027	.0919	.0811	.0702	.0592	.0482	
DEP. RATIO	54.3	60.6	81.9	71.4	59.3	50.1	47.7	49.0	50.2	50.3

Summary Projection for 25-Year Periods

CAMBODIA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	7486	10254	13671	16240	17856	10785	19425	19751
MALES								
0-4	653	619	619	603	598	597	597	597
5-9	165	697	611	593	593	596	597	597
10-14	401	666	580	579	591	596	597	597
15-19	485	599	555	573	592	596	597	597
20-24	417	156	532	581	594	595	596	595
25-29	372	373	576	599	593	591	593	593
30-34	319	444	653	592	582	585	590	592
35-39	245	376	614	558	565	580	588	590
40-44	168	329	541	528	556	578	586	588
45-49	137	275	138	499	558	577	581	584
50-54	113	203	316	526	565	568	571	576
55-59	92	131	354	570	540	545	556	564
60-64	67	97	272	497	483	511	537	550
65-69	43	70	206	389	420	475	514	529
70-74	27	46	137	82	345	435	479	495
75+	17	36	106	275	607	822	993	1086
TOTAL	3722	5117	6809	8045	8780	9247	9572	9730
FEMALES								
0-4	641	600	599	579	571	569	569	570
5-9	177	679	594	572	568	568	569	569
10-14	400	650	564	560	566	569	570	569
15-19	469	587	541	557	568	570	570	569
20-24	403	167	520	568	573	571	569	569
25-29	361	374	565	588	574	569	568	568
30-34	316	432	644	583	567	565	567	568
35-39	244	366	608	551	554	562	566	568
40-44	176	324	540	524	548	563	567	567
45-49	149	279	151	498	556	565	566	565
50-54	133	210	329	532	569	563	561	562
55-59	107	146	365	590	555	549	554	558
60-64	80	116	291	534	511	529	546	554
65-69	52	92	232	442	465	511	539	549
70-74	34	62	168	109	410	497	528	538
75+	24	54	151	410	921	1218	1446	1575
TOTAL	3764	5137	6862	8195	9075	9538	9853	10020
BIRTH RATE	34.6	21.0	16.0	13.7	12.8	12.2	11.9	
DEATH RATE	13.9	9.5	9.1	10.0	10.8	10.9	11.3	
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.10	1.15	.69	.38	.20	.13	.07	
TOTAL FERTILITY	4.259	2.538	2.145	2.085	2.071	2.062	2.060	
e(0) - BOTH SEXES	51.85	61.85	70.38	76.19	80.11	83.27	84.45	
IMR - BOTH SEXES	110.2	59.6	28.0	10.0	5.6	2.7	2.4	

CHINA (EXCLUDING TAIWAN)

Projection (thousands) with NRR=1 by 2000

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	1047983	1133698	1218135	1293548	1359574	1420311	1480374	1540268	1597165	1647707
MALES										
0-4	47850	60243	61443	58141	54553	53640	55192	57125	57694	56863
5-9	49717	47467	59861	61121	57880	54344	53470	55054	57019	57622
10-14	63635	49530	47314	59704	60981	57768	54258	53405	55006	56991
15-19	66160	63349	49327	47150	59523	60816	57630	54146	53312	54930
20-24	55466	65728	62955	49052	46907	59243	60552	57400	53950	53139
25-29	44230	55048	65260	62567	48777	46636	58923	60242	57123	53705
30-34	45329	43876	54639	64862	62100	48470	46378	58619	59950	56863
35-39	33845	44901	43486	54233	64412	61781	48169	46109	58303	59651
40-44	26726	33403	44360	43026	53698	63814	61239	47771	45754	57885
45-49	25145	26191	32782	43624	42360	52917	62943	60457	47204	45251
50-54	23328	24345	25411	31891	42524	41348	51723	61607	59255	46327
55-59	19472	22138	23177	24291	30604	40906	39870	49994	59688	57546
60-64	15426	17908	20456	21552	22754	28790	38644	37824	47628	57101
65-69	11211	13518	15813	18232	19420	20646	26304	35550	35034	44415
70-74	7484	9089	11085	13141	15408	16598	17844	22986	31408	31290
75+	6253	8465	10836	13747	17293	21232	24672	27870	34218	45659
TOTAL	541276	585201	628205	666334	699260	728947	757811	786160	812545	835237
FEMALES										
0-4	44418	57946	59029	55797	52298	51346	52752	54518	54978	54105
5-9	46381	44152	57681	58819	55633	52161	51228	52648	54428	54904
10-14	59622	46249	44047	57580	58733	55561	52101	51177	52605	54392
15-19	61765	59405	46105	43943	57474	58636	55478	52032	51118	52553
20-24	51146	61412	59113	45929	43808	57319	58495	55360	51937	51040
25-29	40748	50757	61015	58819	45744	43650	57140	58336	55232	51838
30-34	42361	40380	50364	60648	58539	45546	43482	56950	58171	55102
35-39	30644	41906	39994	49977	60268	58208	45315	43289	56735	57987
40-44	23538	30218	41384	39573	49531	59781	57786	45024	43047	56466
45-49	22015	23083	29682	40742	39036	48920	59118	57216	44635	42728
50-54	20797	21391	22474	28984	39893	38295	48082	58214	56447	44118
55-59	17740	19929	20551	21673	28064	38740	37297	46966	57029	55458
60-64	15031	16619	18732	19410	20598	26800	37172	35957	45493	55500
65-69	11901	13521	15018	17042	17842	19091	25043	35020	34151	43557
70-74	8792	9973	11401	12779	14733	15650	16987	22601	32049	31689
75+	9806	11553	13339	15500	18119	21661	25088	28799	36565	51031
TOTAL	506707	548497	589930	627214	660314	691363	722563	754108	784620	812470
BIRTH RATE	22.5	21.1	18.6	16.4	15.4	15.1	15.0	14.5	13.8	
DEATH RATE	6.7	6.6	6.5	6.4	6.6	6.8	7.0	7.2	7.5	
RATE OF NAT. INC.	1.58	1.45	1.21	1.00	.88	.83	.80	.73	.62	
NET MIGRATION RATE	-.1	-.1	-.0	-.0	-.0	-.0	-.0	.0	.0	
GROWTH RATE	1.57	1.44	1.20	1.00	.87	.83	.79	.73	.62	
TOTAL FERTILITY	2.581	2.374	2.183	2.111	2.104	2.098	2.091	2.084	2.077	
NRR	1.193	1.107	1.027	1.000	1.000	1.000	1.000	1.000	1.000	1.000
e(0) - BOTH SEXES	69.46	70.64	71.92	73.28	74.30	75.36	76.48	77.66	78.89	
e(15) - BOTH SEXES	57.65	58.29	59.13	60.13	60.91	61.73	62.60	63.53	64.50	
IMR - BOTH SEXES	32.0	26.8	22.0	17.9	15.3	12.7	10.1	7.6	5.0	
q(5) - BOTH SEXES	.0390	.0320	.0263	.0215	.0185	.0156	.0126	.0096	.0067	
DEP. RATIO	53.9	48.8	50.2	51.8	48.3	44.8	44.4	47.6	50.4	54.7

Summary Projection for 25-Year Periods

CHINA (EXCLUDING TAIWAN)

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	1047983	1293548	1597165	1763792	1821788	1854433	1875082	1885710
MALES								
0-4	47850	58141	57694	56583	56189	56132	56156	56166
5-9	49717	61121	57019	56035	55984	56087	56133	56135
10-14	63635	59704	55006	55520	55990	56152	56155	56133
15-19	66160	47150	53312	55683	56215	56213	56130	56094
20-24	55466	49052	53950	56569	56386	56120	55998	55989
25-29	44230	62567	57123	57148	56164	55828	55803	55842
30-34	45329	64862	59950	56311	55478	55498	55644	55712
35-39	33845	54233	58303	54093	54775	55334	55558	55591
40-44	26726	43026	45754	52145	54687	55350	55437	55394
45-49	25145	43624	47204	52426	55254	55258	55112	55044
50-54	23328	31891	59255	54834	55266	54576	54404	54454
55-59	19472	24291	59688	56351	53522	53125	53380	53632
60-64	15426	21552	47628	53044	50080	51283	52158	52534
65-69	11211	18232	35034	39536	46348	49425	50532	50855
70-74	7484	13141	31408	37510	43609	47153	47900	48134
75+	6253	13747	34218	88818	98504	104241	109019	111862
TOTAL	541276	666334	812545	882607	904451	917776	925519	929571
FEMALES								
0-4	44418	55797	54978	53894	53543	53503	53530	53541
5-9	46381	58819	54428	53363	53353	53468	53519	53524
10-14	59622	57580	52605	52856	53358	53530	53544	53525
15-19	61765	43943	51118	53016	53594	53609	53543	53511
20-24	51146	45929	51937	53926	53832	53591	53489	53481
25-29	40748	58819	55232	54690	53730	53425	53413	53451
30-34	42361	60648	58171	54094	53164	53218	53369	53437
35-39	30644	49977	56735	52173	52571	53160	53386	53424
40-44	23538	39573	43047	50549	52611	53310	53405	53372
45-49	22015	40742	44635	51129	53345	53432	53303	53248
50-54	20797	28984	56447	53949	53818	53140	52997	53056
55-59	17740	21673	57029	56140	52806	52293	52580	52836
60-64	15031	19410	45493	53785	50340	51300	52223	52601
65-69	11901	17042	34151	39693	47926	50733	51926	52247
70-74	8792	12779	32049	39249	47074	50436	51305	51531
75+	9806	15500	36565	108680	132273	144511	154035	159353
TOTAL	506707	627214	784620	881186	917336	936658	949563	956139
BIRTH RATE	20.6	15.2	13.0	12.3	12.0	12.0	11.8	11.7
DEATH RATE	6.6	6.8	9.1	11.0	11.3	11.3	11.3	11.5
NET MIGRATION RATE	-.1	-.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.40	.84	.40	.13	.07	.07	.04	.02
TOTAL FERTILITY	2.358	2.097	2.073	2.064	2.061	2.061	2.058	2.058
e(0) - BOTH SEXES	70.73	75.51	80.20	82.77	84.22	84.22	85.30	85.74
IMR - BOTH SEXES	27.0	12.6	4.2	2.9	2.4	2.4	2.1	2.0

84 COUNTRIES, ECONOMIES, AND TERRITORIES

FIJI

Projection (thousands) with NRR=1 by 2005

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	700	744	782	813	842	874	909	947	984	1022
MALES										
0-4	51	47	44	41	38	39	40	39	38	38
5-9	47	49	46	43	40	38	38	39	39	38
10-14	40	46	48	44	42	39	37	38	39	39
15-19	36	39	44	47	43	41	38	36	37	39
20-24	36	34	36	42	45	42	40	37	36	37
25-29	31	33	31	34	40	43	40	39	37	36
30-34	25	28	30	28	32	38	42	39	38	37
35-39	21	23	26	28	27	30	37	41	39	38
40-44	17	19	21	24	27	26	29	36	40	38
45-49	14	16	18	20	23	26	25	28	35	39
50-54	11	13	14	17	19	22	25	24	27	34
55-59	9	10	12	13	15	17	21	23	23	26
60-64	6	8	9	10	12	14	16	19	22	21
65-69	5	5	6	7	9	10	12	14	17	19
70-74	3	4	4	5	6	7	8	10	11	14
75+	3	3	4	4	5	6	8	10	12	15
TOTAL	354	376	394	408	422	437	455	473	491	509
FEMALES										
0-4	48	45	42	39	37	37	38	38	37	36
5-9	44	47	44	41	38	36	36	37	37	37
10-14	38	43	46	43	40	37	35	36	37	37
15-19	36	37	42	44	42	39	37	35	36	37
20-24	36	34	34	39	43	40	38	36	35	36
25-29	31	33	31	32	37	41	39	37	35	34
30-34	25	29	31	29	30	36	39	38	37	35
35-39	20	23	27	29	27	29	35	39	37	37
40-44	17	19	22	26	28	26	28	34	38	37
45-49	14	16	18	21	25	27	26	27	34	38
50-54	11	13	15	17	20	24	26	25	27	33
55-59	8	10	12	15	16	19	23	26	24	26
60-64	6	7	9	11	13	15	18	22	25	24
65-69	4	5	6	8	10	12	14	17	21	23
70-74	3	3	4	5	7	9	10	12	15	19
75+	3	4	4	5	6	8	11	15	19	24
TOTAL	346	369	389	404	420	436	455	474	493	513
BIRTH RATE	26.7	23.7	20.8	18.8	18.2	17.8	16.9	15.8	14.8	
DEATH RATE	7.2	6.9	6.7	6.5	6.7	6.9	7.0	7.1	7.2	
RATE OF NAT. INC.	1.95	1.68	1.41	1.22	1.15	1.10	.99	.86	.76	
NET MIGRATION RATE	-7.2	-6.8	-6.5	-5.2	-4.1	-2.9	-1.9	-.9	.0	
GROWTH RATE	1.23	1.00	.76	.70	.74	.80	.80	.77	.76	
TOTAL FERTILITY	3.250	2.866	2.527	2.229	2.119	2.111	2.103	2.095	2.087	
NRR	1.467	1.316	1.175	1.048	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	63.79	65.31	66.96	68.71	69.93	71.23	72.60	74.05	75.60	
e(15) - BOTH SEXES	51.31	52.45	53.77	55.23	56.37	57.58	58.87	60.23	61.68	
IMR - BOTH SEXES	27.0	22.3	18.2	14.8	13.7	12.7	11.6	10.6	9.5	
q(5) - BOTH SEXES	.0323	.0267	.0219	.0180	.0168	.0155	.0143	.0131	.0119	
DEP. RATIO	70.5	67.9	61.7	54.2	49.3	46.6	46.4	47.4	48.7	49.5

Summary Projection for 25-Year Periods

FIJI

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	700	813	984	1143	1211	1244	1266	1276
MALES								
0-4	51	41	38	38	38	38	38	38
5-9	47	43	39	38	38	38	38	38
10-14	40	44	39	38	38	38	38	38
15-19	36	47	37	38	38	38	38	38
20-24	36	42	36	37	38	38	38	38
25-29	31	34	37	38	38	38	38	38
30-34	25	28	38	38	38	38	38	38
35-39	21	28	39	38	37	37	38	38
40-44	17	24	40	36	37	37	37	38
45-49	14	20	35	35	36	37	37	37
50-54	11	17	27	35	36	37	37	37
55-59	9	13	23	35	36	36	36	36
60-64	6	10	22	34	35	35	35	35
65-69	5	7	17	33	31	33	34	34
70-74	3	5	11	25	27	30	32	32
75+	3	4	12	31	56	65	71	74
TOTAL	354	408	491	568	598	614	624	628
FEMALES								
0-4	48	39	37	37	36	36	36	36
5-9	44	41	37	37	36	36	36	36
10-14	38	43	37	36	36	36	36	36
15-19	36	44	36	35	36	36	36	36
20-24	36	39	35	36	36	36	36	36
25-29	31	32	35	36	36	36	36	36
30-34	25	29	37	37	36	36	36	36
35-39	20	29	37	37	36	36	36	36
40-44	17	26	38	35	36	36	36	36
45-49	14	21	34	34	35	36	36	36
50-54	11	17	27	34	36	36	36	36
55-59	8	15	24	35	36	36	36	36
60-64	6	11	25	35	35	35	35	36
65-69	4	8	21	35	33	34	35	35
70-74	3	5	15	29	31	33	34	35
75+	3	5	19	47	81	94	103	107
TOTAL	346	404	493	575	613	631	642	648
BIRTH RATE	23.6	17.4	14.0	12.6	12.2	11.9	11.8	11.8
DEATH RATE	6.9	6.9	8.1	10.3	11.1	11.2	11.4	11.4
NET MIGRATION RATE	-6.8	-2.9	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.00	.76	.60	.23	.11	.07	.03	.03
TOTAL FERTILITY	2.869	2.130	2.080	2.067	2.062	2.059	2.058	2.058
e(0) - BOTH SEXES	65.41	71.41	77.49	81.19	83.27	84.84	85.45	85.45
IMR - BOTH SEXES	22.7	12.7	7.3	3.6	2.8	2.2	2.1	2.1

FRENCH POLYNESIA

Projection (thousands) with NRR=1 by 2010

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	171	197	225	254	280	301	321	340	360	379
MALES										
0-4	10	13	15	15	15	13	13	14	14	15
5-9	14	11	13	15	15	15	13	13	14	14
10-14	12	14	11	13	15	15	15	13	13	14
15-19	10	12	14	11	13	15	15	15	13	13
20-24	7	11	12	14	11	13	15	15	15	13
25-29	5	8	11	12	14	11	13	15	15	15
30-34	5	6	8	11	12	14	11	13	15	15
35-39	5	5	6	8	11	12	14	11	13	14
40-44	4	5	6	6	8	11	12	14	11	13
45-49	4	4	5	6	6	8	11	12	14	11
50-54	3	4	4	5	5	6	8	11	12	13
55-59	2	3	4	4	5	5	5	8	10	11
60-64	2	2	3	4	4	5	5	5	7	10
65-69	1	2	2	3	3	3	4	5	5	7
70-74	1	1	2	1	2	3	3	4	4	4
75+	1	1	1	2	2	3	4	5	6	7
TOTAL	88	101	115	129	142	152	162	171	181	190
FEMALES										
0-4	11	12	14	15	14	13	13	13	14	14
5-9	13	11	12	14	15	14	13	13	13	14
10-14	12	13	11	12	14	15	14	13	13	13
15-19	11	12	13	11	12	14	15	14	13	13
20-24	7	11	12	13	11	12	14	15	14	13
25-29	5	8	11	12	13	11	12	14	15	14
30-34	5	6	8	11	12	13	11	12	14	15
35-39	4	5	6	8	11	12	13	11	12	14
40-44	4	4	6	6	8	11	12	13	11	12
45-49	3	4	4	6	6	8	11	12	13	11
50-54	2	3	4	4	5	6	8	11	12	13
55-59	2	2	3	4	4	5	6	8	11	12
60-64	2	2	2	3	4	4	5	5	8	11
65-69	1	2	2	2	3	4	4	5	5	7
70-74	0	1	2	2	2	3	3	4	5	5
75+	1	1	1	2	2	3	4	5	6	8
TOTAL	83	96	111	125	138	149	159	169	179	189
BIRTH RATE	27.2	27.4	25.4	21.9	18.4	16.9	16.6	16.3	15.5	
DEATH RATE	4.4	4.2	4.1	4.1	4.2	4.4	4.7	5.0	5.3	
RATE OF NAT. INC.	2.28	2.32	2.14	1.78	1.42	1.25	1.19	1.13	1.02	
NET MIGRATION RATE	5.4	3.8	2.5	1.5	.7	.0	.0	.0	.0	
GROWTH RATE	2.82	2.70	2.39	1.93	1.49	1.25	1.19	1.12	1.02	
TOTAL FERTILITY	3.550	3.180	2.808	2.480	2.190	2.084	2.079	2.074	2.070	
NRR	1.668	1.507	1.337	1.185	1.049	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	71.68	73.08	74.45	75.80	76.66	77.56	78.49	79.46	80.47	
e(15) - BOTH SEXES	58.99	59.99	61.05	62.16	62.86	63.58	64.34	65.13	65.95	
IMR - BOTH SEXES	23.0	18.5	15.0	12.3	10.6	8.9	7.3	5.6	3.9	
q(5) - BOTH SEXES	.0275	.0223	.0182	.0151	.0131	.0112	.0093	.0073	.0054	
DEP. RATIO	79.1	68.4	59.6	59.9	57.8	52.6	47.8	45.5	45.5	47.8

Summary Projection for 25-Year Periods

FRENCH POLYNESIA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	171	254	360	433	460	468	472	475
MALES								
0-4	10	15	14	14	14	14	14	14
5-9	14	15	14	14	14	14	14	14
10-14	12	13	13	14	14	14	14	14
15-19	10	11	13	14	14	14	14	14
20-24	7	14	15	14	14	14	14	14
25-29	5	12	15	14	14	14	14	14
30-34	5	11	15	14	14	14	14	14
35-39	5	8	13	13	14	14	14	14
40-44	4	6	11	13	14	14	14	14
45-49	4	6	14	14	14	14	14	14
50-54	3	5	12	15	14	14	14	14
55-59	2	4	10	14	13	13	13	14
60-64	2	4	7	12	12	13	13	13
65-69	1	3	5	9	12	13	13	13
70-74	1	1	4	11	12	12	12	12
75+	1	2	6	16	24	26	27	28
TOTAL	88	129	181	215	228	231	233	234
FEMALES								
0-4	11	15	14	13	13	13	13	13
5-9	13	14	13	13	13	13	13	13
10-14	12	12	13	13	13	13	13	13
15-19	11	11	13	14	14	13	13	13
20-24	7	13	14	14	14	13	13	13
25-29	5	12	15	14	13	13	13	13
30-34	5	11	14	13	13	13	13	13
35-39	4	8	12	13	13	13	13	13
40-44	4	6	11	13	13	14	13	13
45-49	3	6	13	14	14	13	13	13
50-54	2	4	12	14	14	13	13	13
55-59	2	4	11	14	13	13	13	13
60-64	2	3	8	12	12	13	13	13
65-69	1	2	5	10	12	13	13	13
70-74	0	2	5	12	13	13	13	13
75+	1	2	6	22	34	37	39	40
TOTAL	83	125	179	218	232	237	240	241
BIRTH RATE	26.6	17.8	13.9	12.4	11.9	11.9	11.8	11.7
DEATH RATE	4.2	4.5	6.6	10.0	11.2	11.2	11.4	11.5
NET MIGRATION RATE	3.8	.4	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.64	1.40	.74	.24	.07	.07	.04	.02
TOTAL FERTILITY	3.138	2.174	2.067	2.062	2.059	2.059	2.058	2.057
e(0) - BOTH SEXES	73.19	77.71	81.54	83.56	84.70	84.70	85.55	85.89
IMR - BOTH SEXES	18.6	8.9	3.5	2.6	2.6	2.3	2.0	2.0

GUAM

Projection (thousands) with NRR=1 by 2000

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	123	137	149	159	170	180	191	200	209	216
MALES										
0-4	8	8	8	7	7	8	8	8	7	7
5-9	8	8	8	8	7	7	8	8	8	7
10-14	7	7	8	8	8	7	7	7	8	8
15-19	7	7	7	8	8	8	7	7	7	8
20-24	7	7	7	7	8	8	8	7	7	7
25-29	6	7	7	7	7	7	8	7	7	7
30-34	6	6	7	7	7	7	7	8	7	7
35-39	4	6	6	7	7	7	7	7	8	7
40-44	3	4	6	6	7	6	6	7	7	8
45-49	3	3	4	5	6	7	6	6	7	7
50-54	3	2	3	4	5	6	6	6	6	7
55-59	2	2	2	3	4	5	5	6	6	6
60-64	1	2	2	2	3	3	5	5	6	6
65-69	1	1	2	2	2	2	3	4	5	6
70-74	0	1	1	1	2	2	2	3	4	4
75+	0	0	1	1	1	2	2	3	4	5
TOTAL	64	71	77	82	87	92	97	101	105	109
FEMALES										
0-4	7	8	7	7	7	7	7	7	7	7
5-9	7	7	8	7	7	7	7	7	7	7
10-14	6	7	7	8	7	7	7	7	7	7
15-19	6	6	7	7	8	7	7	7	7	7
20-24	6	6	6	7	7	8	7	7	7	7
25-29	6	6	6	6	7	7	8	7	7	7
30-34	5	6	6	6	6	7	7	8	7	7
35-39	3	5	6	6	6	6	7	7	8	7
40-44	3	3	5	6	6	6	6	7	7	8
45-49	2	3	3	5	6	6	6	6	7	7
50-54	2	2	3	3	5	6	6	6	6	7
55-59	2	2	2	3	3	5	6	6	6	6
60-64	1	1	2	2	3	3	5	5	6	6
65-69	1	1	1	2	2	2	3	5	5	5
70-74	0	1	1	1	2	2	2	3	4	5
75+	1	1	1	1	2	2	3	4	5	7
TOTAL	59	66	72	78	83	88	94	99	103	107
BIRTH RATE	25.2	21.0	18.0	17.0	16.9	16.4	15.4	14.3	13.6	
DEATH RATE	4.1	4.0	4.2	4.4	4.9	5.3	5.6	6.1	6.6	
RATE OF NAT. INC.	2.11	1.70	1.38	1.26	1.20	1.11	.98	.83	.70	
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.11	1.70	1.38	1.26	1.20	1.11	.98	.83	.70	
TOTAL FERTILITY	2.900	2.526	2.200	2.082	2.079	2.076	2.074	2.071	2.068	
NRR	1.382	1.208	1.055	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	72.07	73.43	74.81	76.12	76.95	77.81	78.72	79.67	80.67	
e(15) - BOTH SEXES	58.38	59.54	60.77	61.95	62.71	63.51	64.35	65.22	66.14	
IMR - BOTH SEXES	12.0	9.9	8.3	7.0	6.4	5.8	5.1	4.5	3.8	
q(5) - BOTH SEXES	.0148	.0124	.0105	.0090	.0083	.0075	.0068	.0060	.0053	
DEP. RATIO	60.6	58.3	53.9	49.7	45.0	43.8	45.2	49.1	52.2	54.9

Summary Projection for 25-Year Periods

GUAM

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	123	159	209	235	244	248	250	251
MALES								
0-4	8	7	7	8	7	7	7	7
5-9	8	8	8	8	7	7	7	7
10-14	7	8	8	7	7	7	7	7
15-19	7	8	7	7	7	7	7	7
20-24	7	7	7	7	7	7	7	7
25-29	6	7	7	7	7	7	7	7
30-34	6	7	7	8	7	7	7	7
35-39	4	7	8	8	7	7	7	7
40-44	3	6	7	7	7	7	7	7
45-49	3	5	7	7	7	7	7	7
50-54	3	4	6	7	7	7	7	7
55-59	2	3	6	7	7	7	7	7
60-64	1	2	6	7	7	7	7	7
65-69	1	2	5	6	7	7	7	7
70-74	0	1	4	6	6	6	6	6
75+	0	1	4	10	13	14	15	15
TOTAL	64	82	105	117	120	122	123	124
FEMALES								
0-4	7	7	7	7	7	7	7	7
5-9	7	7	7	7	7	7	7	7
10-14	6	8	7	7	7	7	7	7
15-19	6	7	7	7	7	7	7	7
20-24	6	7	7	7	7	7	7	7
25-29	6	6	7	7	7	7	7	7
30-34	5	6	7	7	7	7	7	7
35-39	3	6	8	7	7	7	7	7
40-44	3	6	7	7	7	7	7	7
45-49	2	5	7	7	7	7	7	7
50-54	2	3	6	7	7	7	7	7
55-59	2	3	6	7	7	7	7	7
60-64	1	2	6	7	7	7	7	7
65-69	1	2	5	7	7	7	7	7
70-74	0	1	4	6	6	7	7	7
75+	1	1	5	13	18	20	21	21
TOTAL	59	78	103	118	123	125	127	127
BIRTH RATE	21.2	15.9	13.1	12.2	11.9	11.8	11.8	11.7
DEATH RATE	4.1	5.3	8.3	10.8	11.2	11.4	11.4	11.5
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.73	1.08	.48	.14	.07	.04	.04	.02
TOTAL FERTILITY	2.526	2.076	2.066	2.061	2.059	2.058	2.058	2.057
ef_f - BOTH SEXES	73.52	77.95	81.69	83.65	84.76	85.58	85.58	85.91
IMR - BOTH SEXES	10.2	5.7	3.4	2.6	2.3	2.3	2.0	2.0

HONG KONG

Projection (thousands) with NRR=1 by 2030

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	5456	5806	6074	6297	6494	6656	6787	6888	6960	7000
MALES										
0-4	211	194	185	174	177	179	182	183	183	184
5-9	222	217	197	188	177	179	181	183	183	183
10-14	236	226	219	200	190	179	180	182	183	183
15-19	243	239	228	221	201	191	180	181	182	183
20-24	294	252	244	233	225	204	193	181	181	181
25-29	318	306	258	250	237	228	207	195	181	180
30-34	266	328	311	263	254	240	231	208	195	181
35-39	221	273	332	314	266	256	242	231	208	194
40-44	137	225	275	332	315	266	256	241	230	207
45-49	144	138	225	273	330	313	265	254	240	229
50-54	149	142	136	221	269	325	308	261	251	236
55-59	133	144	138	133	215	263	318	301	255	246
60-64	108	125	137	132	127	207	253	307	291	248
65-69	80	99	115	128	124	120	196	240	292	278
70-74	55	68	86	103	115	112	109	179	221	270
75+	43	67	93	125	160	192	209	217	283	371
TOTAL	2858	3043	3180	3239	3383	3455	3509	3544	3560	3554
FEMALES										
0-4	187	185	176	166	169	171	173	174	174	176
5-9	198	193	189	179	169	171	173	174	175	174
10-14	207	202	195	191	181	171	172	173	175	175
15-19	215	211	204	198	193	183	172	173	174	175
20-24	274	222	215	208	201	196	185	173	173	174
25-29	290	282	226	220	212	204	198	186	174	173
30-34	236	296	285	230	223	215	206	199	187	174
35-39	188	240	298	287	232	224	216	207	199	187
40-44	108	190	240	298	287	232	224	215	206	199
45-49	116	108	189	240	297	286	231	223	215	206
50-54	124	115	107	188	238	295	284	230	222	213
55-59	118	121	113	106	185	235	292	281	228	220
60-64	104	114	118	111	104	182	231	287	277	225
65-69	82	99	110	114	107	101	177	226	281	272
70-74	66	76	92	103	108	102	97	170	218	273
75+	86	109	135	169	205	234	248	251	324	433
TOTAL	2598	2762	2894	3008	3111	3201	3278	3344	3401	3446
BIRTH RATE	13.3	12.1	11.0	10.8	10.6	10.6	10.4	10.3	10.4	10.4
DEATH RATE	5.4	5.6	6.0	6.4	7.1	7.7	8.2	8.6	9.2	9.2
RATE OF NAT. INC.	.80	.65	.50	.43	.35	.28	.23	.18	.11	.11
NET MIGRATION RATE	4.4	2.5	2.3	1.8	1.4	1.0	.7	.3	.0	.0
GROWTH RATE	1.24	.90	.72	.61	.49	.39	.29	.21	.11	.11
TOTAL FERTILITY	1.450	1.450	1.450	1.560	1.665	1.764	1.857	1.946	2.030	2.030
NRR	.696	.698	.699	.753	.805	.853	.899	.943	.984	.984
e(0) - BOTH SEXES	76.98	78.19	79.27	80.26	80.80	81.35	81.92	82.50	83.10	83.10
e(15) - BOTH SEXES	62.86	63.92	64.91	65.85	66.34	66.85	67.37	67.91	68.46	68.46
IMR - BOTH SEXES	7.4	6.1	5.2	4.7	4.3	3.9	3.5	3.2	2.8	2.8
q(5) - BOTH SEXES	.0095	.0079	.0070	.0063	.0059	.0054	.0049	.0045	.0040	.0040
DEP. RATIO	44.2	42.6	41.9	41.3	40.8	40.2	44.7	51.9	63.0	73.8

Summary Projection for 25-Year Periods

HONG KONG

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	5456	6297	6960	6596	6167	6142	6170	6186
MALES								
0-4	211	174	183	183	183	183	183	183
5-9	222	188	183	183	183	183	183	183
10-14	236	200	183	183	183	183	183	183
15-19	243	221	182	184	183	183	183	183
20-24	294	233	181	184	183	183	183	183
25-29	318	250	181	182	182	182	182	182
30-34	266	263	195	181	181	182	182	182
35-39	221	314	208	181	181	181	181	181
40-44	137	332	230	179	181	181	181	181
45-49	144	273	240	177	180	180	180	180
50-54	149	221	251	176	177	178	178	178
55-59	133	133	255	186	174	175	175	176
60-64	108	132	291	194	170	171	172	172
65-69	80	128	292	206	162	166	166	166
70-74	55	103	221	202	152	156	157	158
75+	43	125	283	493	378	358	367	373
TOTAL	2858	3289	3560	3272	3033	3025	3038	3045
FEMALES								
0-4	187	166	174	175	175	175	175	175
5-9	198	179	175	174	175	175	175	175
10-14	207	191	175	174	175	175	175	175
15-19	215	198	174	175	175	175	175	175
20-24	274	208	173	175	175	175	175	175
25-29	290	220	174	174	174	174	175	175
30-34	236	230	187	174	174	174	175	175
35-39	188	287	199	174	174	174	174	174
40-44	108	298	206	173	175	174	174	174
45-49	116	240	215	172	174	174	174	174
50-54	124	188	222	172	172	173	173	174
55-59	118	106	228	183	172	172	173	173
60-64	104	111	277	194	171	171	172	172
65-69	82	114	281	198	168	171	171	171
70-74	66	103	218	202	164	168	169	169
75+	86	169	324	634	542	516	529	536
TOTAL	2598	3008	3401	3323	3134	3117	3132	3141
BIRTH RATE	12.1	10.6	10.5	11.3	11.7	11.7	11.7	11.6
DEATH RATE	5.7	7.6	12.6	14.0	11.9	11.5	11.5	11.5
NET MIGRATION RATE	3.0	1.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	.96	.40	-.22	-.27	-.02	.02	.02	.01
TOTAL FERTILITY	1.454	1.750	2.055	2.059	2.058	2.057	2.057	2.057
e(0) - BOTH SEXES	78.18	81.39	83.68	84.83	85.48	85.96	85.96	86.15
IMR - BOTH SEXES	6.3	3.9	2.6	2.2	2.1	2.0	2.0	1.9

92 COUNTRIES, ECONOMIES, AND TERRITORIES

INDIA

Projection (thousands) with NRR=1 by 2015

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	765147	849515	929921	1006114	1081237	1153367	1219866	1284486	1347589	1407236
MALES										
0-4	55988	59789	58476	56580	56593	56223	54624	55058	55866	55936
5-9	47525	54590	58510	57413	55768	55898	55645	54166	54696	55581
10-14	45388	47162	54218	58163	57124	55513	55671	55446	53999	54554
15-19	41073	45014	46798	53842	57801	56799	55229	55416	55222	53811
20-24	36411	40573	44483	46305	53331	57300	56352	54837	55067	54918
25-29	31864	35892	40002	43932	45786	52789	56773	55887	54437	54718
30-34	26744	31387	35364	39483	43617	45296	52280	56283	55461	54077
35-39	21867	26281	30860	34834	38947	42875	44780	51741	55763	55007
40-44	18663	21378	25718	30258	34212	38301	42217	44148	51075	55114
45-49	16623	18075	20731	24990	29459	33364	37413	41306	43266	50135
50-54	14705	15837	17249	19825	23954	28306	32135	36122	39976	41972
55-59	12269	13655	14737	16087	18543	22483	26660	30371	34256	38041
60-64	9678	10974	12244	13250	14517	16811	20477	24393	27914	31628
65-69	7200	8172	9298	10412	11323	12485	14550	17834	21377	24616
70-74	4882	5536	6313	7217	8138	8934	9942	11693	14463	17494
75+	4205	5086	5920	6840	7895	9149	10433	11904	14049	17362
TOTAL	395083	439402	480922	519431	556808	592527	625181	656604	686888	714964
FEMALES										
0-4	52944	56679	55672	54410	54659	54239	52637	52994	53711	53714
5-9	44373	51318	55262	54677	53743	54097	53784	52291	52738	53532
10-14	41889	43945	50904	54928	54434	53535	53919	53639	52180	52658
15-19	37789	41427	43540	50536	54616	54166	53312	53736	53497	52082
20-24	33426	37156	40853	43056	50084	54196	53815	53031	53518	53346
25-29	29058	32705	36495	40267	42555	49584	53741	53447	52752	53321
30-34	24343	28350	32043	35894	39728	42060	49096	53307	53108	52510
35-39	20559	23678	27699	31433	35328	39179	41560	48606	52876	52779
40-44	18008	19926	23052	27075	30833	34726	38591	41021	48075	52404
45-49	16174	17359	19292	22408	26414	30147	34029	37899	40374	47420
50-54	14162	15419	16629	18563	21650	25588	29282	33140	37007	39526
55-59	11740	13227	14493	15722	17648	20658	24504	28143	31966	35824
60-64	9359	10577	12025	13289	14532	16403	19306	23027	26592	30369
65-69	7104	7928	9077	10448	11680	12887	14677	17428	20970	24428
70-74	4891	5437	6177	7192	8411	9539	10676	12330	14847	18111
75+	4246	4982	5784	6786	8116	9836	11756	13841	16489	20249
TOTAL	370064	410113	448998	486683	524429	560840	594685	627882	660701	692272
BIRTH RATE	32.4	28.4	25.0	22.9	21.1	19.1	18.0	17.2	16.3	
DEATH RATE	11.3	10.2	9.2	8.5	8.1	7.8	7.7	7.6	7.7	
RATE OF NAT. INC.	2.11	1.82	1.58	1.45	1.30	1.12	1.03	.96	.87	
NET MIGRATION RATE	-.1	-.1	-.1	-.1	-.0	-.0	-.0	.0	.0	
GROWTH RATE	2.09	1.81	1.58	1.44	1.29	1.12	1.03	.96	.87	
TOTAL FERTILITY	4.266	3.742	3.222	2.875	2.565	2.288	2.186	2.154	2.122	
NRR	1.692	1.529	1.366	1.257	1.138	1.031	1.000	1.000	1.000	
e(0) - BOTH SEXES	57.89	59.79	61.80	63.89	65.39	66.93	68.53	70.19	71.91	
e(15) - BOTH SEXES	52.24	53.13	54.01	54.93	55.71	56.52	57.37	58.24	59.16	
IMR - BOTH SEXES	98.2	87.7	76.4	65.0	56.5	48.0	39.4	30.9	22.3	
q(5) - BOTH SEXES	.1273	.1120	.0956	.0792	.0688	.0583	.0478	.0373	.0268	
DEP. RATIO	72.1	70.3	67.8	62.0	55.9	51.6	48.5	46.7	46.1	46.7

Summary Projection for 25-Year Periods

INDIA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	765147	1006114	1347589	1598877	1726071	1790301	1833918	1854762
MALES								
0-4	55988	56580	55866	55714	55749	55708	55707	55697
5-9	47525	57413	54696	55402	55717	55697	55675	55658
10-14	45388	58163	53999	55327	55786	55721	55668	55648
15-19	41073	53842	55222	55400	55788	55678	55618	55611
20-24	36411	46305	55067	55229	55563	55515	55490	55515
25-29	31864	43932	54437	54775	55096	55283	55338	55371
30-34	26744	39483	55461	53539	54607	55102	55200	55222
35-39	21867	34834	55763	52604	54284	54963	55052	55059
40-44	18663	30258	51075	53439	54052	54712	54796	54821
45-49	16623	24990	43266	52756	53482	54181	54371	54456
50-54	14705	19825	39976	51165	52313	53156	53667	53877
55-59	12269	16087	34256	50389	49915	51728	52686	53018
60-64	9678	13250	27914	47921	47168	49972	51346	51779
65-69	7200	10412	21377	40097	45001	47553	49288	49865
70-74	4882	7217	14463	29335	40111	43711	46016	46897
75+	4205	6840	14049	39059	71893	87558	100359	106457
TOTAL	395083	519431	686888	802151	856525	886238	906277	914951
FEMALES								
0-4	52944	54410	53711	53138	53105	53094	53101	53093
5-9	44373	54677	52738	52953	53076	53089	53081	53068
10-14	41889	54928	52180	53000	53137	53108	53078	53062
15-19	37789	50536	53497	53237	53165	53088	53054	53050
20-24	33426	43056	53518	53321	53045	53010	53008	53031
25-29	29058	40267	52752	53144	52835	52913	52978	53008
30-34	24343	35894	53108	52158	52606	52854	52952	52978
35-39	20559	31433	52876	51424	52537	52832	52911	52927
40-44	18008	27075	48075	52435	52603	52747	52807	52839
45-49	16174	22408	40374	52025	52425	52461	52614	52706
50-54	14162	18563	37007	50609	51815	51969	52326	52530
55-59	11740	15722	31966	49896	50191	51313	51978	52284
60-64	9359	13289	26592	48055	48494	50619	51545	51926
65-69	7104	10448	20970	41373	47879	49737	50855	51359
70-74	4891	7192	14847	31606	44940	48012	49585	50406
75+	4246	6786	16489	48352	97692	123217	141767	151544
TOTAL	370064	486683	660701	796726	869546	904063	927640	939811
BIRTH RATE	28.4	19.5	15.0	13.1	12.4	12.4	12.0	11.8
DEATH RATE	10.2	7.9	8.2	10.1	11.0	11.0	11.1	11.4
NET MIGRATION RATE	-.1	-.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.83	1.17	.68	.31	.15	.15	.10	.05
TOTAL FERTILITY	3.708	2.390	2.105	2.075	2.066	2.066	2.060	2.059
e(0) - BOTH SEXES	59.95	67.17	74.34	79.15	81.99	81.99	84.21	85.04
IMR - BOTH SEXES	87.7	48.2	15.7	5.0	3.4	3.4	2.4	2.2

INDONESIA

Projection (thousands) with NRR=1 by 2005

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	164130	178232	192589	206473	219542	232257	244690	256491	267584	277944
MALES										
0-4	12076	10688	10834	10796	10579	10640	10709	10669	10592	10532
5-9	11028	11706	10416	10615	10631	10440	10522	10612	10594	10539
10-14	9591	10919	11604	10340	10551	10575	10391	10480	10577	10567
15-19	7732	9483	10808	11501	10260	10479	10511	10338	10435	10541
20-24	7482	7606	9342	10662	11363	10151	10381	10426	10268	10378
25-29	6670	7335	7469	9188	10506	11216	10036	10281	10343	10203
30-34	5924	6526	7190	7334	9042	10359	11079	9932	10193	10275
35-39	4063	5774	6373	7037	7196	8891	10208	10942	9830	10110
40-44	3874	3933	5604	6201	6866	7039	8720	10038	10787	9716
45-49	3476	3710	3778	5398	5993	6657	6845	8507	9823	10589
50-54	2535	3274	3506	3582	5137	5725	6384	6590	8221	9530
55-59	2555	2327	3017	3242	3327	4794	5370	6017	6242	7824
60-64	1632	2254	2062	2686	2901	2996	4345	4897	5521	5764
65-69	1254	1356	1883	1732	2270	2474	2576	3768	4283	4870
70-74	825	950	1034	1446	1340	1777	1959	2063	3051	3506
75+	818	884	1002	1119	1458	1565	1941	2276	2547	3430
TOTAL	81535	88726	95922	102881	109422	115776	121976	127835	133307	138370
FEMALES										
0-4	11569	10080	10481	10431	10208	10260	10320	10275	10195	10131
5-9	10496	11244	9850	10297	10298	10098	10170	10249	10225	10164
10-14	9428	10396	11154	9786	10245	10253	10062	10141	10228	10210
15-19	8572	9329	10301	11067	9724	10189	10207	10026	10114	10210
20-24	8260	8452	9210	10184	10961	9644	10120	10152	9986	10088
25-29	6723	8119	8319	9080	10059	10846	9560	10050	10100	9953
30-34	5540	6591	7972	8182	8950	9936	10735	9481	9988	10058
35-39	4132	5415	6452	7819	8044	8819	9813	10626	9406	9930
40-44	4002	4022	5279	6304	7658	7899	8681	9683	10511	9327
45-49	3537	3871	3897	5126	6137	7476	7732	8521	9532	10375
50-54	2722	3384	3710	3744	4939	5933	7253	7526	8322	9340
55-59	2530	2558	3188	3505	3550	4704	5676	6969	7264	8068
60-64	1714	2309	2342	2929	3236	3298	4397	5339	6595	6916
65-69	1370	1490	2015	2053	2584	2881	2962	3984	4879	6080
70-74	969	1099	1200	1634	1678	2138	2413	2511	3419	4237
75+	1031	1146	1297	1451	1849	2107	2614	3122	3513	4485
TOTAL	82595	89506	96668	103592	110120	116482	122714	128656	134277	139573
BIRTH RATE	26.8	25.1	22.9	20.7	19.5	18.5	17.4	16.4	15.5	
DEATH RATE	10.3	9.6	8.9	8.4	8.2	8.0	7.9	7.9	7.9	
RATE OF NAT. INC.	1.65	1.55	1.40	1.23	1.13	1.04	.94	.85	.76	
NET MIGRATION RATE	-.0	-.0	-.0	-.0	-.0	-.0	.0	.0	.0	
GROWTH RATE	1.65	1.55	1.39	1.23	1.13	1.04	.94	.85	.76	
TOTAL FERTILITY	3.314	2.926	2.616	2.339	2.236	2.205	2.175	2.145	2.116	
NRR	1.335	1.229	1.126	1.031	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	58.24	59.97	61.87	63.87	65.41	67.02	68.69	70.42	72.22	
e(15) - BOTH SEXES	51.90	52.52	53.24	54.09	55.07	56.09	57.15	58.25	59.40	
IMR - BOTH SEXES	82.0	71.8	61.2	51.1	45.2	39.3	33.3	27.4	21.5	
q(5) - BOTH SEXES	.1153	.0993	.0828	.0669	.0587	.0505	.0423	.0340	.0257	
DEP. RATIO	75.2	67.7	60.7	53.2	50.5	47.9	45.6	45.5	45.8	46.9

Summary Projection for 25-Year Periods

INDONESIA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	164130	206473	267584	309497	328601	341014	349607	353878
MALES								
0-4	12076	10796	10592	10660	10662	10644	10640	10638
5-9	11028	10615	10594	10633	10648	10634	10631	10630
10-14	9591	10340	10577	10585	10633	10630	10630	10629
15-19	7732	11501	10435	10501	10610	10623	10624	10623
20-24	7482	10662	10268	10396	10581	10604	10603	10605
25-29	6670	9188	10343	10383	10536	10570	10572	10575
30-34	5924	7334	10193	10368	10475	10527	10537	10544
35-39	4063	7037	9830	10302	10380	10473	10500	10512
40-44	3874	6201	10787	10095	10238	10401	10452	10470
45-49	3476	5398	9823	9831	10058	10312	10382	10404
50-54	2535	3582	8221	9712	9903	10157	10256	10290
55-59	2555	3242	6242	9247	9644	9910	10059	10117
60-64	1632	2686	5521	8425	9203	9536	9773	9870
65-69	1254	1732	4283	8432	8450	8979	9355	9502
70-74	825	1446	3051	6614	7403	8180	8736	8941
75+	818	1119	2547	7434	12942	16242	18822	20123
TOTAL	81535	102881	133307	153618	162365	168419	172570	174474
FEMALES								
0-4	11569	10431	10195	10176	10161	10146	10143	10141
5-9	10496	10297	10225	10176	10150	10138	10137	10136
10-14	9428	9786	10228	10157	10137	10135	10136	10136
15-19	8572	11067	10114	10112	10122	10133	10135	10135
20-24	8260	10184	9986	10062	10114	10132	10131	10131
25-29	6723	9080	10100	10095	10121	10126	10124	10125
30-34	5540	8182	9988	10120	10112	10109	10113	10117
35-39	4132	7819	9406	10090	10071	10080	10098	10108
40-44	4002	6304	10511	9927	9995	10045	10081	10095
45-49	3537	5126	9532	9724	9899	10006	10058	10074
50-54	2722	3744	8322	9711	9852	9960	10016	10041
55-59	2530	3505	7264	9411	9752	9871	9946	9988
60-64	1714	2929	6595	8585	9536	9715	9841	9915
65-69	1370	2053	4879	9106	9097	9468	9694	9811
70-74	969	1634	3419	7541	8451	9092	9472	9645
75+	1031	1451	3513	10885	18668	23437	26911	28806
TOTAL	82595	103592	134277	155879	166236	172594	177036	179404
BIRTH RATE	24.8	18.4	14.6	13.1	12.5	12.1	11.8	11.8
DEATH RATE	9.6	8.1	8.3	10.7	11.0	11.1	11.4	11.4
NET MIGRATION RATE	- .0	- .0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.53	1.04	.58	.24	.15	.10	.05	.05
TOTAL FERTILITY	2.922	2.218	2.100	2.074	2.066	2.060	2.059	2.059
e(0) - BOTH SEXES	60.12	67.25	74.52	79.14	81.98	84.19	85.04	85.04
IMR - BOTH SEXES	71.7	39.3	15.1	5.0	3.5	2.4	2.2	2.2

JAPAN

Projection (thousands) with NRR=1 by 2030

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	120754	123519	125710	127591	129215	129996	129823	128954	127740	126305
MALES										
0-4	3816	3495	3388	3427	3514	3451	3337	3278	3315	3410
5-9	4370	3811	3490	3384	3423	3511	3447	3334	3275	3313
10-14	5144	4366	3808	3488	3383	3422	3510	3446	3333	3275
15-19	4597	5134	4359	3803	3484	3379	3419	3506	3443	3330
20-24	4163	4579	5116	4346	3792	3475	3370	3410	3498	3436
25-29	3945	4143	4557	5093	4327	3777	3461	3358	3398	3486
30-34	4555	3925	4122	4537	5073	4310	3762	3449	3346	3387
35-39	5394	4528	3904	4102	4516	5051	4292	3747	3436	3334
40-44	4549	5350	4494	3876	4075	4487	5020	4267	3727	3418
45-49	4089	4490	5287	4446	3838	4036	4447	4977	4233	3699
50-54	3923	4002	4402	5190	4370	3775	3973	4381	4907	4176
55-59	3407	3790	3879	4277	5054	4261	3685	3883	4287	4808
60-64	2378	3229	3612	3715	4113	4870	4113	3565	3764	4163
65-69	1780	2183	2991	3375	3495	3882	4611	3907	3396	3597
70-74	1503	1549	1928	2680	3060	3185	3556	4244	3614	3158
75+	1814	2200	2499	3025	4042	5049	5769	6520	7634	7871
TOTAL	59428	60771	61838	62766	63559	63919	63771	63273	62607	61861
FEMALES										
0-4	3627	3333	3230	3267	3350	3289	3181	3125	3160	3250
5-9	4145	3623	3329	3228	3264	3347	3287	3179	3123	3158
10-14	4879	4143	3622	3328	3227	3264	3347	3286	3178	3123
15-19	4365	4874	4140	3620	3327	3225	3262	3346	3285	3177
20-24	4021	4358	4868	4136	3616	3324	3223	3260	3343	3283
25-29	3862	4014	4351	4861	4130	3611	3320	3219	3257	3340
30-34	4480	3853	4005	4343	4852	4123	3606	3315	3215	3253
35-39	5322	4467	3842	3996	4333	4842	4115	3600	3310	3210
40-44	4567	5297	4448	3828	3983	4320	4829	4105	3591	3303
45-49	4130	4534	5264	4423	3809	3964	4302	4810	4090	3580
50-54	3993	4084	4489	5216	4388	3780	3937	4274	4782	4068
55-59	3578	3926	4023	4429	5154	4339	3742	3900	4237	4745
60-64	3015	3486	3837	3944	4354	5073	4276	3692	3853	4192
65-69	2403	2892	3363	3721	3841	4250	4962	4190	3626	3791
70-74	2053	2237	2719	3191	3560	3688	4094	4796	4065	3529
75+	2886	3628	4341	5295	6468	7637	8571	9584	11017	11441
TOTAL	61326	62748	63872	64826	65656	66077	66051	65681	65132	64444
BIRTH RATE	11.3	10.7	10.6	10.8	10.5	10.1	9.9	10.1	10.5	10.5
DEATH RATE	6.7	7.2	7.7	8.2	9.2	10.4	11.3	12.0	12.8	12.8
RATE OF NAT. INC.	.45	.35	.30	.25	.12	-.03	-.13	-.19	-.23	-.23
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	.45	.35	.30	.25	.12	-.03	-.13	-.19	-.23	-.23
TOTAL FERTILITY	1.680	1.550	1.550	1.640	1.726	1.808	1.886	1.961	2.033	2.033
NRR	.810	.749	.749	.793	.835	.875	.914	.951	.986	.986
e(0) - BOTH SEXES	78.20	79.24	80.23	81.10	81.57	82.05	82.55	83.05	83.57	83.57
e(15) - BOTH SEXES	63.81	64.78	65.72	66.56	67.01	67.47	67.93	68.41	68.91	68.91
IMR - BOTH SEXES	5.0	4.3	4.0	3.7	3.5	3.3	3.1	2.8	2.6	2.6
q(5) - BOTH SEXES	.0067	.0059	.0055	.0051	.0049	.0046	.0044	.0041	.0038	.0038
DEP. RATIO	46.7	43.5	44.5	48.0	52.8	58.5	66.1	69.5	70.3	72.1

Summary Projection for 25-Year Periods

JAPAN

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	120754	127591	127740	119658	113331	112987	113461	113730
MALES								
0-4	3816	3427	3315	3342	3363	3371	3371	3370
5-9	4370	3384	3275	3347	3371	3372	3369	3368
10-14	5144	3488	3333	3385	3383	3372	3367	3367
15-19	4597	3803	3443	3426	3379	3365	3364	3365
20-24	4163	4346	3498	3397	3352	3352	3358	3360
25-29	3945	5093	3398	3293	3322	3344	3352	3353
30-34	4555	4537	3346	3245	3319	3345	3347	3345
35-39	5394	4102	3436	3292	3347	3348	3339	3335
40-44	4549	3876	3727	3387	3376	3333	3321	3321
45-49	4089	4446	4233	3424	3333	3293	3296	3303
50-54	3923	5190	4907	3296	3205	3239	3265	3275
55-59	3407	4277	4287	3196	3115	3195	3227	3231
60-64	2378	3715	3764	3204	3093	3160	3169	3165
65-69	1780	3375	3396	3349	3078	3089	3063	3058
70-74	1503	2680	3614	3581	2947	2899	2884	2896
75+	1814	3025	7634	8436	6698	6546	6754	6860
TOTAL	59428	62766	62607	58601	55681	55623	55846	55973
FEMALES								
0-4	3627	3267	3160	3186	3206	3213	3214	3213
5-9	4145	3228	3123	3191	3215	3215	3213	3211
10-14	4879	3328	3178	3227	3226	3215	3211	3211
15-19	4365	3620	3285	3268	3223	3210	3209	3210
20-24	4021	4136	3343	3246	3202	3203	3208	3210
25-29	3862	4861	3257	3154	3181	3201	3209	3210
30-34	4480	4343	3215	3115	3185	3210	3211	3209
35-39	5322	3996	3310	3166	3218	3219	3209	3206
40-44	4567	3828	3591	3268	3255	3213	3201	3201
45-49	4130	4423	4090	3319	3228	3188	3190	3196
50-54	3993	5216	4782	3221	3127	3159	3183	3192
55-59	3578	4429	4237	3162	3076	3153	3182	3185
60-64	3015	3944	3853	3230	3108	3170	3177	3171
65-69	2403	3721	3626	3463	3179	3183	3152	3145
70-74	2053	3191	4065	3868	3181	3119	3095	3105
75+	2886	5295	11017	11974	9840	9493	9750	9882
TOTAL	61326	64826	65132	61058	57650	57364	57614	57757
BIRTH RATE	10.9	10.3	10.7	11.4	11.7	11.7	11.6	11.6
DEATH RATE	7.2	10.2	13.3	13.6	11.8	11.8	11.5	11.5
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	.37	.00	-.26	-.22	-.01	.02	.02	.01
TOTAL FERTILITY	1.578	1.794	2.055	2.059	2.058	2.057	2.057	2.057
e(0) - BOTH SEXES	79.24	82.06	84.06	85.05	85.61	86.01	86.01	86.18
IMR - BOTH SEXES	4.4	3.3	2.5	2.2	2.0	1.9	1.9	1.9

98 COUNTRIES, ECONOMIES, AND TERRITORIES

KIRIBATI

Projection (thousands) with NRR=1 by 2020

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	64	70	77	84	90	97	103	110	116	122
MALES										
0-4	5	5	6	6	6	5	5	5	5	5
5-9	4	5	5	6	6	5	5	5	5	5
10-14	4	4	5	5	5	5	5	5	5	5
15-19	4	4	4	5	5	5	5	5	5	5
20-24	3	4	4	4	5	5	5	5	5	5
25-29	2	3	4	4	4	4	5	5	5	5
30-34	2	2	3	3	3	3	4	5	5	5
35-39	2	2	2	3	3	3	3	4	5	5
40-44	1	2	2	2	2	3	3	3	4	5
45-49	1	1	2	2	2	2	3	3	3	4
50-54	1	1	1	2	2	1	2	3	3	3
55-59	1	1	1	1	1	1	1	2	3	3
60-64	0	1	1	1	1	1	1	1	2	2
65-69	0	0	1	1	1	1	1	1	1	2
70-74	0	0	0	1	0	0	0	1	1	1
75+	0	0	0	0	0	1	1	1	1	1
TOTAL	32	35	39	42	46	49	52	55	58	62
FEMALES										
0-4	4	5	5	5	5	5	5	5	5	5
5-9	4	4	5	5	5	5	5	5	5	5
10-14	3	4	4	5	5	5	5	5	5	5
15-19	4	3	4	4	5	5	5	5	5	5
20-24	3	4	3	4	4	5	5	5	5	5
25-29	2	3	4	3	4	4	5	5	5	5
30-34	2	2	3	4	3	4	4	5	5	5
35-39	2	2	2	3	3	3	3	3	5	5
40-44	1	2	2	2	3	3	2	3	3	5
45-49	1	1	2	2	2	2	3	2	3	3
50-54	1	1	1	2	2	2	2	3	2	3
55-59	1	1	1	1	2	2	1	2	3	2
60-64	1	1	1	1	1	2	1	1	2	3
65-69	1	1	1	1	1	1	1	1	1	2
70-74	0	0	1	1	1	1	1	1	1	1
75+	0	0	0	1	1	1	1	1	1	1
TOTAL	32	35	38	42	45	48	51	54	58	61
BIRTH RATE	35.0	32.4	29.1	26.1	23.5	21.7	19.7	18.8	18.0	
DEATH RATE	12.2	11.2	10.2	9.3	8.8	8.2	7.7	7.4	7.3	
RATE OF NAT. INC.	2.28	2.13	1.89	1.68	1.47	1.35	1.20	1.14	1.07	
NET MIGRATION RATE	-3.9	-3.0	-2.2	-1.6	-1.1	-.6	.0	.0	.0	
GROWTH RATE	1.89	1.83	1.67	1.52	1.37	1.29	1.20	1.14	1.07	
TOTAL FERTILITY	4.400	4.050	3.700	3.350	2.950	2.598	2.288	2.174	2.144	
NRR	1.751	1.663	1.565	1.456	1.302	1.162	1.038	1.000	1.000	
e(0) - BOTH SEXES	53.92	55.97	58.17	60.45	62.08	63.79	65.59	67.47	69.45	
e(15) - BOTH SEXES	46.05	47.10	48.25	49.58	51.03	52.54	54.13	55.79	57.54	
IMR - BOTH SEXES	62.0	57.4	44.6	36.7	35.6	34.5	33.4	32.3	31.2	
q(5) - BOTH SEXES	.0954	.0802	.0649	.0507	.0482	.0456	.0430	.0404	.0378	
DEP. RATIO	72.5	75.5	76.4	73.7	66.0	57.9	53.9	49.8	46.4	45.4

Summary Projection for 25-Year Periods

KIRIBATI

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	64	84	116	144	160	167	172	175
MALES								
0-4	5	6	5	5	5	5	5	5
5-9	4	6	5	5	5	5	5	5
10-14	4	5	5	5	5	5	5	5
15-19	4	5	5	5	5	5	5	5
20-24	3	4	5	5	5	5	5	5
25-29	2	4	5	5	5	5	5	5
30-34	2	3	5	5	5	5	5	5
35-39	2	3	5	5	5	5	5	5
40-44	1	2	4	5	5	5	5	5
45-49	1	2	3	5	5	5	5	5
50-54	1	2	3	5	5	5	5	5
55-59	1	1	3	4	5	5	5	5
60-64	0	1	2	4	4	5	5	5
65-69	0	1	1	3	4	4	5	5
70-74	0	1	1	2	4	4	4	4
75+	0	0	1	2	5	7	9	10
TOTAL	32	42	58	72	79	82	85	86
FEMALES								
0-4	4	5	5	5	5	5	5	5
5-9	4	5	5	5	5	5	5	5
10-14	3	5	5	5	5	5	5	5
15-19	4	4	5	5	5	5	5	5
20-24	3	4	5	5	5	5	5	5
25-29	2	3	5	5	5	5	5	5
30-34	2	4	5	5	5	5	5	5
35-39	2	3	5	5	5	5	5	5
40-44	1	2	3	5	5	5	5	5
45-49	1	2	3	5	5	5	5	5
50-54	1	2	2	5	5	5	5	5
55-59	1	1	3	5	5	5	5	5
60-64	1	1	2	4	5	5	5	5
65-69	1	1	1	3	4	5	5	5
70-74	0	1	1	3	4	5	5	5
75+	0	1	1	3	8	11	13	14
TOTAL	32	42	58	72	81	85	87	89
BIRTH RATE	32.0	21.7	16.2	13.6	12.7	12.2	11.9	
DEATH RATE	11.1	8.2	7.7	9.5	10.9	10.9	11.3	
NET MIGRATION RATE	-3.0	-.6	.0	.0	.0	.0	.0	
GROWTH RATE	1.80	1.30	.86	.41	.19	.12	.06	
TOTAL FERTILITY	4.033	2.616	2.120	2.079	2.068	2.061	2.059	
e(0) - BOTH SEXES	56.15	64.10	72.13	77.46	80.92	83.67	84.70	
IMR - BOTH SEXES	53.3	34.5	22.1	7.2	4.4	2.6	2.3	

KOREA, DEM. PEOPLE'S REP. OF

Projection (thousands) with NRR=1 by 1995

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	19888	21576	23496	25363	27073	28581	29981	31351	32669	33872
MALES										
0-4	977	1112	1239	1228	1172	1116	1114	1150	1180	1178
5-9	979	971	1106	1233	1223	1168	1113	1111	1148	1178
10-14	1337	976	968	1103	1230	1220	1166	1111	1110	1147
15-19	1446	1330	971	965	1100	1227	1217	1163	1109	1108
20-24	1049	1433	1320	965	959	1094	1221	1212	1159	1105
25-29	951	1037	1420	1310	959	954	1088	1214	1205	1153
30-34	722	939	1027	1408	1302	953	948	1082	1208	1199
35-39	583	712	928	1017	1397	1292	947	942	1075	1201
40-44	482	572	700	915	1005	1381	1279	938	934	1067
45-49	402	468	558	685	898	988	1360	1260	925	922
50-54	304	385	450	539	665	873	962	1327	1232	906
55-59	211	285	362	426	513	635	837	925	1280	1193
60-64	136	191	259	331	394	477	593	786	875	1217
65-69	122	116	164	225	292	350	428	538	719	807
70-74	77	96	92	132	185	243	295	366	466	631
75+	65	83	106	116	152	215	298	390	503	658
TOTAL	9843	10704	11670	12599	13445	14186	14865	15515	16128	16673
FEMALES										
0-4	950	1069	1190	1178	1123	1069	1066	1100	1127	1125
5-9	956	946	1065	1186	1175	1121	1067	1064	1098	1126
10-14	1306	954	944	1063	1185	1173	1120	1066	1064	1098
15-19	1410	1303	952	943	1062	1183	1172	1119	1065	1063
20-24	1028	1406	1300	950	941	1060	1182	1171	1118	1064
25-29	921	1023	1402	1297	948	939	1058	1180	1169	1116
30-34	656	916	1020	1398	1294	946	937	1056	1177	1167
35-39	528	651	912	1016	1393	1289	943	935	1054	1175
40-44	438	522	646	906	1010	1386	1284	940	931	1050
45-49	399	431	516	640	899	1003	1377	1276	934	926
50-54	348	390	424	509	632	888	992	1363	1264	926
55-59	339	336	380	414	499	621	874	977	1344	1248
60-64	267	321	322	366	402	486	606	854	957	1320
65-69	199	244	299	304	349	385	467	585	828	931
70-74	139	170	215	270	280	324	360	439	554	789
75+	160	189	241	324	435	519	612	713	858	1074
TOTAL	10045	10872	11827	12763	13628	14395	15117	15836	16542	17197
BIRTH RATE	21.7	22.2	20.1	17.8	16.0	15.1	14.8	14.5	13.9	
DEATH RATE	5.4	5.1	4.9	4.8	5.1	5.5	5.9	6.3	6.7	
RATE OF NAT. INC.	1.63	1.71	1.53	1.31	1.08	.96	.89	.82	.72	
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	1.63	1.70	1.53	1.30	1.08	.96	.89	.82	.72	
TOTAL FERTILITY	2.500	2.216	2.111	2.101	2.094	2.088	2.081	2.074	2.068	
NRR	1.165	1.043	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	69.36	71.30	73.11	74.76	75.69	76.65	77.66	78.70	79.78	
e(15) - BOTH SEXES	57.11	58.73	60.21	61.55	62.24	62.96	63.71	64.50	65.33	
IMR - BOTH SEXES	28.0	24.3	20.3	16.8	14.3	11.8	9.3	6.9	4.4	
q(5) - BOTH SEXES	.0336	.0291	.0244	.0202	.0174	.0145	.0117	.0088	.0060	
DEP. RATIO	57.6	47.3	48.1	49.2	48.2	45.3	43.6	44.3	48.4	53.1

Summary Projection for 25-Year Periods

KOREA, DEM. PEOPLE'S REP. OF

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	19888	25363	32669	36612	37722	38310	38695	38889
MALES								
0-4	977	1228	1180	1157	1155	1156	1157	1157
5-9	979	1233	1148	1145	1152	1156	1157	1157
10-14	1337	1103	1110	1142	1156	1158	1157	1156
15-19	1446	965	1109	1155	1161	1158	1156	1155
20-24	1049	965	1159	1172	1160	1154	1153	1153
25-29	951	1310	1205	1167	1148	1147	1149	1151
30-34	722	1408	1208	1132	1133	1142	1147	1148
35-39	583	1017	1075	1090	1126	1142	1145	1145
40-44	482	915	934	1083	1133	1142	1141	1140
45-49	402	685	925	1123	1143	1136	1133	1133
50-54	304	539	1232	1153	1126	1115	1117	1121
55-59	211	426	1280	1129	1073	1083	1097	1104
60-64	136	331	875	970	1004	1052	1075	1082
65-69	122	225	719	795	955	1020	1040	1045
70-74	77	132	466	718	924	969	981	987
75+	65	116	503	1718	1928	2079	2211	2285
TOTAL	9843	12599	16128	17851	18477	18808	19015	19120
FEMALES								
0-4	950	1178	1127	1104	1101	1102	1103	1103
5-9	956	1186	1098	1093	1099	1102	1103	1103
10-14	1306	1063	1064	1091	1102	1104	1103	1103
15-19	1410	943	1065	1104	1108	1105	1103	1102
20-24	1028	950	1118	1122	1109	1103	1102	1102
25-29	921	1297	1169	1123	1101	1099	1101	1102
30-34	656	1398	1177	1094	1090	1097	1101	1102
35-39	528	1016	1054	1057	1086	1099	1102	1101
40-44	438	906	931	1057	1098	1103	1101	1100
45-49	399	640	934	1105	1113	1102	1098	1097
50-54	348	509	1264	1149	1109	1092	1091	1094
55-59	339	414	1344	1148	1074	1076	1086	1091
60-64	267	366	957	1014	1030	1065	1083	1087
65-69	199	304	828	880	1016	1067	1079	1080
70-74	139	270	554	855	1040	1065	1065	1065
75+	160	324	858	2766	2968	3122	3260	3338
TOTAL	10045	12763	16542	18761	19245	19503	19679	19769
BIRTH RATE	21.3	15.6	13.0	12.2	11.9	11.8	11.7	11.7
DEATH RATE	5.1	5.6	8.5	11.0	11.3	11.4	11.5	11.5
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.62	1.01	.46	.12	.06	.04	.02	.02
TOTAL FERTILITY	2.236	2.088	2.065	2.061	2.059	2.058	2.057	2.057
e(0) - BOTH SEXES	71.36	76.79	80.98	83.29	84.54	85.47	85.83	85.83
IMR - BOTH SEXES	24.1	11.8	3.8	2.7	2.3	2.1	2.0	2.0

KOREA, REP. OF

Projection (thousands) with NRR=1 by 2030

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	40806	42797	44746	46642	48460	50026	51346	52487	53526	54505
MALES										
0-4	1943	1711	1745	1759	1750	1698	1652	1643	1667	1701
5-9	2063	1927	1696	1732	1747	1740	1690	1646	1639	1665
10-14	2358	2051	1916	1686	1723	1740	1735	1686	1643	1638
15-19	2270	2340	2036	1902	1675	1714	1733	1729	1681	1640
20-24	2209	2238	2311	2012	1883	1660	1701	1722	1720	1675
25-29	2044	2169	2202	2279	1988	1862	1644	1687	1711	1712
30-34	1621	2005	2133	2171	2253	1967	1845	1630	1676	1702
35-39	1340	1586	1969	2101	2146	2230	1949	1830	1619	1667
40-44	1129	1305	1551	1934	2071	2117	2204	1928	1814	1607
45-49	1081	1091	1266	1512	1894	2032	2081	2170	1902	1792
50-54	826	1030	1044	1219	1464	1838	1977	2030	2122	1864
55-59	575	769	964	984	1158	1396	1760	1901	1960	2056
60-64	456	516	696	880	907	1074	1304	1655	1799	1866
65-69	309	387	442	603	774	805	964	1182	1516	1664
70-74	197	241	305	354	491	640	677	823	1026	1336
75+	156	206	262	339	422	575	788	952	1171	1490
TOTAL	20576	21573	22540	23468	24346	25090	25702	26214	26665	27077
FEMALES										
0-4	1775	1641	1671	1682	1672	1621	1577	1568	1590	1622
5-9	1913	1763	1629	1660	1672	1664	1615	1572	1565	1589
10-14	2177	1905	1754	1621	1653	1667	1659	1611	1570	154
15-19	2078	2165	1893	1744	1612	1646	1661	1655	1609	139
20-24	2047	2057	2143	1874	1727	1599	1635	1653	1650	1607
25-29	2050	2021	2030	2119	1854	1712	1587	1626	1647	1648
30-34	1532	2024	1996	2009	2101	1840	1700	1578	1620	1644
35-39	1255	1511	2001	1976	1992	2082	1828	1691	1572	1616
40-44	1100	1236	1491	1980	1959	1976	2072	1817	1683	1566
45-49	1051	1079	1215	1470	1957	1938	1957	2054	1804	1673
50-54	890	1023	1054	1191	1444	1926	1910	1933	2032	1787
55-59	704	855	988	1022	1160	1411	1886	1874	1901	2002
60-64	570	662	810	942	982	1118	1365	1831	1827	1860
65-69	413	516	605	749	882	925	1060	1302	1758	1766
70-74	307	349	442	528	667	795	843	977	1215	1658
75+	368	419	484	608	780	1015	1290	1529	1819	2260
TOTAL	20230	21224	22206	23175	24115	24936	25644	26273	26861	27428
BIRTH RATE	16.4	15.9	15.3	14.6	13.6	12.9	12.5	12.4	12.4	12.4
DEATH RATE	6.2	6.2	6.2	6.3	6.8	7.3	7.9	8.4	8.7	8.7
RATE OF NAT. INC.	1.03	.97	.91	.83	.68	.56	.46	.40	.36	.36
NET MIGRATION RATE	-.7	-.8	-.8	-.6	-.5	-.3	-.2	-.1	.0	.0
GROWTH RATE	.95	.89	.83	.76	.64	.52	.44	.39	.36	.36
TOTAL FERTILITY	1.800	1.750	1.750	1.804	1.856	1.907	1.956	2.004	2.051	2.051
NRR	.846	.830	.835	.863	.890	.916	.941	.966	.990	.990
e(0) - BOTH SEXES	69.26	70.84	72.42	73.98	74.93	75.93	76.99	78.11	79.29	79.29
e(15) - BOTH SEXES	56.24	57.41	58.73	60.09	60.94	61.83	62.78	63.79	64.86	64.86
IMR - BOTH SEXES	20.0	15.2	12.1	9.8	8.8	7.7	6.7	5.6	4.6	4.6
q(5) - BOTH SEXES	.0240	.0185	.0149	.0123	.0111	.0098	.0086	.0074	.0062	.0062
DEP. RATIO	52.1	44.2	40.7	40.0	41.6	42.4	43.4	45.8	51.4	57.7

Summary Projection for 25-Year Periods

KOREA, REP. OF

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	40806	46642	53526	55421	54799	55406	56005	56319
MALES								
0-4	1943	1759	1667	1667	1673	1676	1677	1677
5-9	2063	1732	1639	1664	1675	1677	1676	1675
10-14	2358	1686	1643	1677	1681	1677	1676	1675
15-19	2270	1902	1681	1696	1681	1675	1674	1674
20-24	2209	2012	1720	1691	1670	1668	1670	1671
25-29	2044	2279	1711	1650	1654	1662	1666	1668
30-34	1621	2171	1676	1617	1647	1661	1663	1663
35-39	1340	2101	1619	1614	1653	1661	1659	1658
40-44	1129	1934	1814	1642	1665	1655	1651	1651
45-49	1081	1512	1902	1669	1650	1636	1638	1641
50-54	826	1219	2122	1638	1593	1606	1619	1626
55-59	575	984	1960	1569	1533	1575	1596	1603
60-64	456	880	1799	1464	1489	1545	1564	1568
65-69	309	603	1516	1551	1452	1500	1508	1513
70-74	197	354	1026	1486	1377	1402	1415	1429
75+	156	339	1171	2998	2871	3007	3215	3324
TOTAL	20576	23468	26665	27294	26966	27283	27567	27717
FEMALES								
0-4	1775	1682	1590	1589	1595	1598	1599	1598
5-9	1913	1660	1565	1587	1598	1599	1598	1598
10-14	2177	1621	1570	1599	1603	1600	1598	1597
15-19	2078	1744	1609	1619	1604	1598	1597	1597
20-24	2047	1874	1650	1617	1596	1594	1596	1597
25-29	2050	2119	1647	1584	1585	1592	1596	1596
30-34	1532	2009	1620	1557	1582	1594	1596	1596
35-39	1255	1976	1572	1559	1592	1598	1596	1594
40-44	1100	1980	1683	1594	1608	1597	1592	1592
45-49	1051	1470	1804	1629	1602	1586	1586	1589
50-54	890	1191	2032	1615	1562	1570	1580	1586
55-59	704	1022	1901	1573	1525	1559	1577	1581
60-64	570	942	1827	1504	1512	1558	1572	1574
65-69	413	749	1758	1574	1523	1558	1559	1560
70-74	307	528	1215	1625	1519	1525	1528	1537
75+	368	608	1819	4303	4226	4398	4669	4809
TOTAL	20230	23175	26861	28127	27833	28123	28438	28602
BIRTH RATE	15.9	13.2	12.0	12.0	11.9	11.8	11.7	
DEATH RATE	6.2	7.4	10.6	12.4	11.5	11.3	11.5	
NET MIGRATION RATE	-.8	-.3	.0	.0	.0	.0	.0	
GROWTH RATE	.89	.55	.14	-.05	.04	.04	.02	
TOTAL FERTILITY	1.767	1.901	2.064	2.062	2.060	2.058	2.057	
e(0) - BOTH SEXES	70.88	76.04	80.54	83.03	84.38	85.38	85.79	
IMR - BOTH SEXES	15.8	7.8	3.9	2.8	2.4	2.1	2.0	

LAO PEOPLE'S DEM. REP.

Projection (thousands) with NRR=1 by 2040

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	3594	4186	4883	5660	6491	7394	8375	9403	10417	11422
MALES										
0-4	314	405	472	521	558	601	647	676	672	669
5-9	248	291	380	448	500	538	582	629	661	661
10-14	212	241	284	373	440	493	551	576	624	657
15-19	184	207	236	278	366	433	486	524	570	619
20-24	161	178	200	229	271	357	424	477	517	564
25-29	140	154	171	193	221	262	347	414	468	509
30-34	116	134	148	164	186	213	254	339	406	461
35-39	97	111	128	141	157	179	207	247	331	399
40-44	84	92	105	121	135	150	172	200	240	323
45-49	70	79	86	98	114	128	143	165	192	233
50-54	53	65	73	80	91	107	120	135	156	183
55-59	45	48	58	66	72	83	98	110	125	145
60-64	33	39	42	51	57	64	74	87	98	112
65-69	23	27	32	34	42	48	53	62	73	83
70-74	14	17	20	24	26	32	36	40	47	57
75+	10	13	16	20	24	27	32	38	44	52
TOTAL	1803	2100	2451	2841	3259	3712	4204	4719	5226	5727
FEMALES										
0-4	308	394	458	505	539	581	625	654	651	648
5-9	243	286	372	437	487	522	565	611	642	642
10-14	209	237	280	365	430	480	516	560	607	639
15-19	181	205	232	275	359	424	474	511	556	604
20-24	158	176	199	226	268	352	417	468	505	551
25-29	137	153	171	193	220	262	344	409	461	500
30-34	115	132	147	165	187	214	255	337	403	455
35-39	94	110	127	142	159	181	208	249	330	397
40-44	80	90	105	121	136	153	175	202	243	324
45-49	68	76	85	100	115	130	147	169	196	237
50-54	57	64	71	80	94	109	124	140	162	189
55-59	47	53	59	66	74	88	102	116	133	154
60-64	36	42	47	53	59	67	80	93	107	123
65-69	26	30	35	40	45	51	58	70	82	95
70-74	17	20	23	27	31	35	40	47	57	68
75+	13	17	21	25	30	35	41	48	56	69
TOTAL	1791	2086	2433	2819	3232	3681	4170	4683	5191	5695
BIRTH RATE	47.8	46.7	43.5	39.6	37.1	35.0	32.2	28.6	25.6	
DEATH RATE	17.1	15.8	14.0	12.2	11.1	10.1	9.0	8.1	7.2	
RATE OF NAT. INC.	3.07	3.09	2.95	2.74	2.60	2.49	2.32	2.05	1.84	
NET MIGRATION RATE	-.3	-.1	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	3.05	3.08	2.95	2.74	2.60	2.49	2.32	2.05	1.84	
TOTAL FERTILITY	6.690	6.690	6.390	5.790	5.190	4.590	3.990	3.390	2.972	
NRR	2.348	2.438	2.416	2.270	2.085	1.890	1.684	1.465	1.316	
e(0) - BOTH SEXES	48.46	50.15	52.10	54.23	56.05	57.95	59.94	62.02	64.19	
e(15) - BOTH SEXES	46.93	46.97	47.28	47.85	49.10	50.39	51.74	53.14	54.60	
IMR - BOTH SEXES	110.0	97.6	84.7	72.3	68.3	64.3	60.3	56.4	52.4	
q(5) - BOTH SEXES	.1829	.1596	.1359	.1135	.1047	.0958	.0869	.0779	.0689	
DEP. RATIO	83.6	89.7	96.1	99.1	94.3	87.0	80.2	74.4	68.0	61.3

Summary Projection for 25-Year Periods

LAO PEOPLE'S DEM. REP.

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	3594	5660	10417	14948	16311	20027	20825	21270
MALES								
0-4	314	521	672	649	643	646	647	648
5-9	248	448	661	626	637	645	648	647
10-14	212	373	624	614	638	646	648	647
15-19	184	278	570	638	643	646	647	647
20-24	161	229	517	649	644	642	645	645
25-29	140	193	468	643	636	634	641	643
30-34	116	164	406	635	613	627	638	642
35-39	97	141	331	594	598	625	637	640
40-44	84	121	240	536	616	627	634	637
45-49	70	98	192	477	620	623	626	631
50-54	53	80	156	420	603	606	611	621
55-59	45	66	125	347	574	570	593	609
60-64	33	51	98	260	506	535	575	593
65-69	23	34	73	167	415	518	551	569
70-74	14	24	47	109	318	472	509	528
75+	10	20	44	107	384	812	1008	1133
TOTAL	1803	2841	5226	7472	9088	9875	10258	10479
FEMALES								
0-4	308	505	651	626	617	616	617	617
5-9	243	437	642	606	613	616	617	617
10-14	209	365	607	596	615	618	618	617
15-19	181	275	556	621	622	620	618	617
20-24	158	226	505	634	625	618	616	616
25-29	137	193	461	631	620	613	614	616
30-34	115	165	403	625	600	609	614	616
35-39	94	142	330	586	588	610	615	616
40-44	80	121	243	531	609	615	615	614
45-49	68	100	196	476	618	615	612	611
50-54	57	80	162	426	606	605	604	608
55-59	47	66	133	361	588	578	595	604
60-64	36	53	107	282	533	556	589	600
65-69	26	40	82	191	457	559	584	593
70-74	17	27	57	133	373	539	568	578
75+	13	25	56	152	540	1166	1473	1651
TOTAL	1791	2819	5191	7475	9223	10152	10567	10791
BIRTH RATE	45.8	33.8	20.8	15.4	13.3	12.4	12.1	
DEATH RATE	15.5	9.8	6.6	7.3	9.7	10.8	11.2	
NET MIGRATION RATE	-.1	.0	.0	.0	.0	.0	.0	
GROWTH RATE	3.03	2.44	1.44	.81	.36	.16	.08	
TOTAL FERTILITY	6.579	4.393	2.404	2.101	2.078	2.064	2.061	
e(0) - BOTH SEXES	50.42	58.51	67.60	74.14	78.72	82.48	83.95	
IMR - BOTH SEXES	96.6	64.0	40.0	17.2	8.5	3.0	2.5	

MACAO

Projection (thousands) with NRR=1 by 1990

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	392	459	503	535	556	575	594	613	630	641
MALES										
0-4	16	22	21	20	19	19	20	21	21	20
5-9	15	18	23	21	20	19	19	20	21	21
10-14	15	17	18	24	21	20	19	19	20	21
15-19	16	17	17	19	24	21	20	19	19	20
20-24	21	20	19	18	18	23	21	20	19	19
25-29	23	27	23	20	18	18	23	21	20	19
30-34	20	28	29	24	20	18	18	23	21	19
35-39	17	23	29	29	23	20	18	18	23	21
40-44	10	19	24	29	29	23	19	18	18	23
45-49	10	11	19	24	29	29	23	19	17	18
50-54	10	11	11	19	23	28	28	22	19	17
55-59	10	10	10	11	18	22	27	27	22	18
60-64	8	9	9	9	10	17	21	26	26	21
65-69	6	6	8	8	8	9	16	20	24	25
70-74	4	5	5	6	7	7	8	14	18	22
75+	3	4	5	7	8	10	11	13	18	25
TOTAL	205	245	270	287	296	304	313	320	326	329
FEMALES										
0-4	15	22	20	19	18	19	20	20	20	19
5-9	14	17	23	20	19	18	19	20	20	20
10-14	14	16	18	23	20	19	18	19	20	20
15-19	15	15	16	18	23	20	19	18	19	20
20-24	20	17	16	17	18	23	20	19	18	19
25-29	21	22	18	17	17	18	23	20	19	18
30-34	17	22	23	19	17	16	18	23	20	19
35-39	14	18	23	23	19	17	16	18	23	20
40-44	8	14	18	23	23	19	17	16	18	23
45-49	8	8	14	18	23	23	18	16	16	18
50-54	9	8	8	14	18	22	22	18	16	16
55-59	9	8	8	8	14	17	22	22	18	16
60-64	7	8	8	7	7	13	17	21	22	18
65-69	6	7	8	8	7	7	13	16	21	21
70-74	5	5	6	7	7	7	7	12	16	20
75+	6	7	8	9	11	13	14	14	20	27
TOTAL	187	214	233	248	259	270	282	293	304	312
BIRTH RATE	19.9	16.7	14.9	13.7	13.6	13.8	13.6	13.0	12.4	
DEATH RATE	8.1	7.0	6.5	6.3	6.8	7.1	7.3	7.7	8.8	
RATE OF NAT. INC.	1.17	.97	.84	.74	.68	.67	.63	.53	.36	
NET MIGRATION RATE	19.8	8.7	4.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	3.15	1.84	1.24	.74	.68	.67	.63	.53	.35	
TOTAL FERTILITY	2.200	2.091	2.085	2.080	2.078	2.075	2.072	2.070	2.067	
NRR	1.045	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	70.84	73.12	75.10	76.77	77.56	78.39	79.25	80.15	81.08	
e(15) - BOTH SEXES	57.14	59.22	61.04	62.60	63.32	64.07	64.85	65.67	66.53	
IHR - BOTH SEXES	12.0	9.8	8.1	6.9	6.2	5.6	4.9	4.3	3.6	
q(5) - BOTH SEXES	.0148	.0122	.0103	.0089	.0081	.0073	.0066	.0058	.0050	
DEP. RATIO	44.4	46.1	47.5	47.1	42.7	40.7	44.3	51.1	60.5	68.1

Summary Projection for 25-Year Periods

MACAO

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	392	535	630	649	661	671	676	679
MALES								
0-4	16	20	21	20	20	20	20	20
5-9	15	21	21	20	20	20	20	20
10-14	15	24	20	20	20	20	20	20
15-19	16	19	19	20	20	20	20	20
20-24	21	18	19	20	20	20	20	20
25-29	23	20	20	20	20	20	20	20
30-34	20	24	21	21	20	20	20	20
35-39	17	29	23	20	20	20	20	20
40-44	10	29	18	19	19	20	20	20
45-49	10	24	17	18	20	20	20	20
50-54	10	19	19	19	20	20	20	20
55-59	10	11	22	20	20	19	19	19
60-64	8	9	26	21	19	19	19	19
65-69	6	8	24	16	17	18	18	18
70-74	4	6	18	14	15	17	17	17
75+	3	7	18	35	36	38	40	40
TOTAL	205	287	326	324	326	331	333	334
FEMALES								
0-4	15	19	20	19	19	19	19	19
5-9	14	20	20	19	19	19	19	19
10-14	14	23	20	19	19	19	19	19
15-19	15	18	19	19	19	19	19	19
20-24	20	17	18	19	19	19	19	19
25-29	21	17	19	20	19	19	19	19
30-34	17	19	20	20	19	19	19	19
35-39	14	23	23	19	19	19	19	19
40-44	8	23	18	18	19	19	19	19
45-49	8	18	16	18	19	19	19	19
50-54	9	14	16	19	19	19	19	19
55-59	9	8	18	20	19	19	19	19
60-64	7	7	22	22	19	19	19	19
65-69	6	8	21	17	18	18	19	19
70-74	5	7	16	15	17	18	19	19
75+	6	9	20	43	51	55	57	58
TOTAL	187	248	304	325	335	340	343	345
BIRTH RATE	17.0	13.5	12.2	12.0	11.9	11.9	11.7	11.7
DEATH RATE	7.1	7.1	11.0	11.3	11.3	11.3	11.4	11.5
NET MIGRATION RATE	10.3	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.08	.65	.12	.07	.06	.06	.03	.02
TOTAL FERTILITY	2.130	2.075	2.065	2.061	2.059	2.059	2.058	2.057
e(0) - BOTH SEXES	73.16	78.48	82.02	83.86	84.88	84.88	85.64	85.94
IMR - BOTH SEXES	10.0	5.6	3.2	2.5	2.5	2.2	2.0	2.0

MALAYSIA

Projection (thousands) with NRR=1 by 2015

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	15682	17857	20134	22340	24429	26429	28300	30151	32001	33778
MALES										
0-4	1233	1338	1394	1370	1329	1311	1279	1303	1341	1342
5-9	942	1226	1332	1389	1366	1325	1308	1276	1300	1339
10-14	933	938	1222	1328	1386	1363	1323	1306	1275	1300
15-19	854	927	933	1217	1323	1381	1359	1319	1304	1273
20-24	770	844	919	926	1208	1315	1374	1353	1314	1299
25-29	646	759	835	910	918	1200	1307	1366	1345	1308
30-34	543	636	750	826	902	911	1191	1298	1358	1339
35-39	455	534	628	742	819	894	904	1183	1291	1351
40-44	349	446	525	619	732	809	885	895	1173	1281
45-49	320	339	435	513	606	719	796	872	883	1159
50-54	231	306	326	419	497	588	699	776	852	866
55-59	198	216	288	307	397	472	562	671	749	826
60-64	144	179	196	262	281	367	440	527	635	713
65-69	113	123	154	170	230	250	329	399	483	587
70-74	74	88	97	124	139	191	211	282	347	426
75+	89	89	100	116	148	181	241	296	386	501
TOTAL	7893	8986	10131	11237	12282	13278	14207	15122	16036	16909
FEMALES										
0-4	1166	1280	1334	1310	1269	1252	1221	1242	1278	1278
5-9	895	1161	1276	1330	1307	1267	1250	1219	1241	1277
10-14	897	892	1158	1274	1328	1306	1265	1249	1218	1240
15-19	821	893	889	1155	1271	1326	1304	1264	1247	1217
20-24	782	814	888	885	1151	1268	1323	1301	1261	1246
25-29	685	774	809	883	881	1147	1264	1319	1298	1259
30-34	558	677	768	804	879	877	1143	1260	1316	1295
35-39	442	551	671	762	799	874	873	1138	1255	1312
40-44	332	436	544	664	756	793	868	868	1132	1250
45-49	308	326	429	536	656	747	784	860	861	1125
50-54	238	300	318	419	526	644	735	773	849	852
55-59	202	229	289	308	407	512	629	720	759	836
60-64	154	190	216	274	293	390	493	608	699	740
65-69	124	138	172	197	253	273	367	467	580	672
70-74	80	103	116	147	172	224	245	333	430	543
75+	104	108	127	154	198	251	331	408	539	729
TOTAL	7789	8871	10003	11102	12148	13151	14094	15028	15965	16870
BIRTH RATE	31.9	29.2	25.6	22.5	20.4	18.4	17.6	17.0	16.0	
DEATH RATE	5.6	5.1	4.7	4.5	4.6	4.7	4.9	5.1	5.2	
RATE OF NAT. INC.	2.64	2.42	2.09	1.80	1.58	1.37	1.27	1.19	1.08	
NET MIGRATION RATE	-.4	-.2	-.1	-.1	-.1	-.1	-.0	-.0	.0	
GROWTH RATE	2.60	2.40	2.08	1.79	1.57	1.37	1.27	1.19	1.08	
TOTAL FERTILITY	4.000	3.630	3.260	2.857	2.504	2.195	2.082	2.078	2.075	
NRR	1.870	1.714	1.550	1.365	1.199	1.052	1.000	1.000	1.000	
e(0) - BOTH SEXES	69.24	70.48	71.81	73.20	74.20	75.26	76.38	77.57	78.84	
e(15) - BOTH SEXES	56.16	57.05	58.12	59.32	60.22	61.18	62.20	63.29	64.44	
IMR - BOTH SEXES	18.1	14.5	11.8	9.8	8.8	7.8	6.9	5.9	4.9	
q(5) - BOTH SEXES	.0222	.0179	.0146	.0122	.0111	.0099	.0088	.0077	.0066	
DEP. RATIO	73.6	72.1	72.8	66.3	59.6	53.3	49.5	48.0	48.3	49.8

Summary Projection for 25-Year Periods

MALAYSIA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	15682	22340	32001	39234	42635	43481	43985	44244
MALES								
0-4	1253	1370	1341	1318	1316	1317	1318	1318
5-9	942	1389	1300	1308	1314	1317	1317	1317
10-14	933	1328	1275	1308	1318	1318	1317	1317
15-19	854	1217	1304	1321	1322	1318	1316	1316
20-24	770	926	1314	1334	1319	1314	1313	1314
25-29	646	910	1345	1327	1308	1307	1309	1310
30-34	543	826	1358	1283	1294	1303	1306	1307
35-39	455	742	1291	1252	1290	1302	1304	1304
40-44	349	619	1173	1273	1297	1301	1300	1299
45-49	320	513	883	1274	1302	1292	1290	1290
50-54	231	419	852	1288	1282	1270	1273	1277
55-59	198	307	749	1272	1217	1238	1252	1259
60-64	144	262	635	1167	1155	1205	1226	1233
65-69	113	170	483	1003	1126	1168	1186	1191
70-74	74	124	347	690	1051	1106	1117	1125
75+	89	116	386	1148	2184	2382	2529	2611
TOTAL	7893	11237	16036	19568	21094	21457	21674	21788
FEMALES								
0-4	1166	1310	1278	1256	1254	1255	1256	1256
5-9	895	1330	1241	1246	1253	1256	1256	1256
10-14	897	1274	1218	1246	1256	1257	1256	1256
15-19	821	1155	1247	1260	1261	1257	1256	1255
20-24	782	885	1261	1275	1260	1255	1254	1255
25-29	685	883	1298	1272	1252	1252	1253	1254
30-34	558	804	1316	1234	1242	1250	1253	1254
35-39	442	762	1255	1208	1240	1252	1254	1254
40-44	332	664	1132	1235	1251	1255	1253	1252
45-49	308	536	861	1243	1262	1251	1249	1249
50-54	238	419	849	1270	1253	1239	1242	1245
55-59	202	308	759	1273	1206	1223	1236	1241
60-64	154	274	699	1195	1169	1212	1231	1236
65-69	124	197	580	1051	1175	1209	1223	1226
70-74	80	147	430	766	1152	1197	1203	1208
75+	104	154	539	1635	3054	3404	3636	3758
TOTAL	7789	11102	15965	19665	21541	22024	22312	22456
BIRTH RATE	28.7	19.0	14.4	12.5	12.0	11.8	11.7	
DEATH RATE	5.1	4.8	6.4	9.2	11.2	11.3	11.5	
NET MIGRATION RATE	-.2	-.1	.0	.0	.0	.0	.0	
GROWTH RATE	2.36	1.44	.82	.33	.08	.05	.02	
TOTAL FERTILITY	3.594	2.309	2.071	2.063	2.060	2.058	2.057	
e(0) - BOTH SEXES	70.61	75.48	80.20	82.80	84.23	85.31	85.75	
IMR - BOTH SEXES	14.8	7.8	4.2	2.9	2.4	2.1	2.0	

MALDIVES

Projection (thousands) with NRR=1 by 2035

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	182	214	253	296	342	391	443	494	546	596
MALES										
0-4	16	20	23	25	27	29	31	32	32	31
5-9	13	15	20	22	25	27	29	31	31	32
10-14	12	13	15	20	22	25	27	29	31	31
15-19	10	12	13	15	19	22	25	27	29	31
20-24	8	10	12	13	15	19	22	25	27	29
25-29	7	8	10	11	12	15	19	22	24	27
30-34	4	7	8	9	11	12	15	19	22	24
35-39	4	4	7	7	9	11	12	15	19	22
40-44	5	4	4	6	7	9	11	12	14	19
45-49	4	5	4	4	6	7	9	11	12	14
50-54	4	4	5	4	3	6	7	9	11	11
55-59	3	4	4	4	3	3	6	7	8	10
60-64	2	3	3	3	4	3	3	5	6	8
65-69	1	2	2	3	3	3	3	3	5	5
70-74	1	1	1	2	2	2	3	2	2	4
75+	1	1	1	1	2	2	3	3	3	3
TOTAL	94	110	129	150	173	198	224	250	275	300
FEMALES										
0-4	16	20	22	24	26	28	30	30	30	30
5-9	13	15	19	22	24	26	28	30	30	30
10-14	12	12	15	19	22	24	26	28	30	30
15-19	9	11	12	15	19	22	24	26	28	30
20-24	8	9	11	12	15	19	22	24	26	28
25-29	6	8	9	11	12	15	19	21	24	26
30-34	4	6	8	9	11	12	15	19	21	24
35-39	3	4	6	8	9	11	12	15	19	21
40-44	4	3	4	6	8	9	11	12	15	18
45-49	4	4	3	4	6	8	9	11	12	14
50-54	3	4	4	3	4	6	7	8	10	12
55-59	2	3	4	4	3	4	5	7	8	10
60-64	1	2	3	4	3	3	3	5	7	8
65-69	0	1	2	2	3	3	2	3	5	6
70-74	0	0	1	1	2	3	3	2	3	4
75+	0	0	0	1	1	2	3	4	4	4
TOTAL	88	104	124	145	169	193	219	245	271	296
BIRTH RATE	44.2	41.7	38.7	35.6	32.9	30.3	27.2	24.4	21.5	
DEATH RATE	9.7	8.5	7.4	6.5	6.0	5.5	5.0	4.6	4.2	
RATE OF NAT. INC.	3.44	3.32	3.13	2.91	2.69	2.47	2.22	1.99	1.74	
NET MIGRATION RATE	-2.0	.0	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	3.24	3.32	3.13	2.91	2.69	2.47	2.22	1.99	1.74	
TOTAL FERTILITY	6.500	5.965	5.430	4.895	4.360	3.825	3.290	2.878	2.518	
NRR	2.707	2.552	2.385	2.202	1.985	1.762	1.533	1.356	1.200	
e(0) - BOTH SEXES	60.44	62.45	64.52	66.59	68.00	69.46	70.97	72.54	74.17	
e(15) - BOTH SEXES	53.72	54.40	55.23	56.18	57.00	57.86	58.75	59.69	60.66	
IMR - BOTH SEXES	77.0	65.4	54.5	44.8	38.6	32.4	26.2	20.0	13.8	
q(5) - BOTH SEXES	.1075	.0892	.0723	.0573	.0492	.0412	.0331	.0250	.0168	
DEP. RATIO	87.4	88.9	92.9	93.8	88.4	81.7	73.4	65.7	60.0	54.9

Summary Projection for 25-Year Periods

MALDIVES

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	182	296	546	770	923	984	1007	1017
MALES								
0-4	16	25	32	31	31	30	30	30
5-9	13	22	31	31	30	30	30	30
10-14	12	20	31	29	30	30	30	30
15-19	10	15	29	29	30	31	30	30
20-24	8	13	27	31	31	31	30	30
25-29	7	11	24	31	31	30	30	30
30-34	4	9	22	31	30	30	30	30
35-39	4	7	19	30	29	30	30	30
40-44	5	6	14	28	29	30	30	30
45-49	4	4	12	26	30	30	30	30
50-54	4	4	11	23	30	30	29	29
55-59	3	4	8	20	29	29	29	29
60-64	2	3	6	16	27	27	28	28
65-69	1	3	5	12	24	25	27	27
70-74	1	2	2	8	20	25	26	26
75+	1	1	3	10	29	49	56	59
TOTAL	94	150	275	386	460	487	497	501
FEMALES								
0-4	16	24	30	30	29	29	29	29
5-9	13	22	30	29	29	29	29	29
10-14	12	19	30	28	29	29	29	29
15-19	9	15	28	28	29	29	29	29
20-24	8	12	26	29	29	29	29	29
25-29	6	11	24	30	30	29	29	29
30-34	4	9	21	30	29	29	29	29
35-39	3	8	19	29	28	29	29	29
40-44	4	6	15	28	28	29	29	29
45-49	4	4	12	25	29	29	29	29
50-54	3	3	10	23	29	29	29	29
55-59	2	4	8	20	29	28	28	29
60-64	1	4	7	17	28	27	28	28
65-69	0	2	5	13	26	26	28	28
70-74	0	1	3	10	23	27	28	28
75+	0	1	4	14	41	69	79	84
TOTAL	88	145	271	384	463	497	510	516
BIRTH RATE	41.2	29.4	18.2	14.0	12.5	12.0	11.8	
DEATH RATE	8.4	5.4	4.6	6.8	9.9	11.1	11.4	
NET MIGRATION RATE	-.6	.0	.0	.0	.0	.0	.0	
GROWTH RATE	3.23	2.46	1.37	.73	.26	.09	.04	
TOTAL FERTILITY	5.879	3.691	2.183	2.070	2.064	2.059	2.058	
e(0) - BOTH SEXES	62.69	69.87	76.32	80.37	82.75	84.57	85.28	
IMR - BOTH SEXES	64.9	32.1	10.1	4.1	3.0	2.3	2.1	

MICRONESIA, FEDERATED STATES OF

Projection (thousands) with NRR=1 by 2020

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	91	103	117	132	149	165	180	194	208	222
MALES										
0-4	7	9	9	10	10	10	9	9	9	9
5-9	8	7	9	9	10	10	10	9	9	9
10-14	7	8	7	8	9	10	10	10	9	9
15-19	5	7	8	6	8	9	9	10	10	9
20-24	4	5	6	7	6	8	9	9	10	9
25-29	4	4	5	6	7	6	8	9	9	10
30-34	3	3	4	5	6	7	6	8	9	9
35-39	2	3	3	4	5	6	7	6	8	9
40-44	2	2	3	3	4	5	6	7	6	8
45-49	2	1	2	2	3	3	5	6	7	6
50-54	1	2	1	1	2	3	3	4	6	7
55-59	1	1	1	1	1	2	3	3	4	6
60-64	1	1	1	1	1	1	2	3	3	4
65-69	1	1	1	1	1	1	1	2	2	3
70-74	0	0	1	1	1	1	1	1	2	2
75+	0	0	1	1	1	1	1	1	1	2
TOTAL	47	53	60	67	76	84	91	98	105	112
FEMALES										
0-4	6	8	9	9	9	9	9	9	9	9
5-9	7	6	8	9	9	9	9	9	9	9
10-14	6	7	6	8	9	9	9	9	9	9
15-19	5	6	6	6	8	9	9	9	9	9
20-24	4	5	6	6	6	8	9	9	9	9
25-29	4	4	4	5	6	6	8	9	9	9
30-34	3	3	4	4	5	6	6	8	9	9
35-39	2	3	3	4	4	5	6	6	8	9
40-44	1	2	3	3	4	4	5	6	6	8
45-49	1	1	2	3	3	3	4	5	6	6
50-54	1	1	1	2	3	3	3	4	5	6
55-59	1	1	1	1	2	3	3	3	4	5
60-64	1	1	1	1	1	2	2	3	3	4
65-69	1	1	1	1	1	1	2	2	3	3
70-74	1	1	1	1	1	1	1	2	2	3
75+	1	1	1	1	1	1	2	2	2	3
TOTAL	45	50	57	65	73	81	88	96	103	110
BIRTH RATE	36.4	33.9	30.9	27.6	24.3	21.6	19.0	17.8	17.3	
DEATH RATE	5.3	5.0	4.6	4.3	4.1	4.0	4.0	4.0	4.0	4.2
RATE OF NAT. INC.	3.12	2.90	2.62	2.32	2.02	1.76	1.50	1.38	1.38	1.31
NET MIGRATION RATE	-6.2	-3.6	-1.6	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.50	2.53	2.46	2.32	2.02	1.76	1.50	1.38	1.38	1.31
TOTAL FERTILITY	5.000	4.500	4.000	3.500	3.004	2.578	2.212	2.081	2.074	
NRR	2.329	2.109	1.886	1.659	1.429	1.231	1.060	1.000	1.000	
e(0) - BOTH SEXES	69.98	70.82	71.88	73.07	74.09	75.16	76.28	77.46	78.68	
e(15) - BOTH SEXES	57.69	58.24	58.98	59.87	60.67	61.51	62.40	63.33	64.31	
IMR - BOTH SEXES	28.0	24.5	20.5	16.9	14.6	12.2	9.8	7.5	5.1	
q(5) - BOTH SEXES	.0334	.0295	.0250	.0209	.0181	.0152	.0124	.0096	.0068	
DEP. RATIO	91.2	87.1	80.1	79.0	70.5	61.8	54.7	49.8	47.0	45.9

Summary Projection for 25-Year Periods

MICRONESIA, FEDERATED STATES OF

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	91	132	208	268	298	306	310	312
MALES								
0-4	7	10	9	9	9	9	9	9
5-9	8	9	9	9	9	9	9	9
10-14	7	8	9	9	9	9	9	9
15-19	5	6	10	9	9	9	9	9
20-24	4	7	10	9	9	9	9	9
25-29	4	6	9	9	9	9	9	9
30-34	3	5	9	9	9	9	9	9
35-39	2	4	8	9	9	9	9	9
40-44	2	3	6	9	9	9	9	9
45-49	2	2	7	9	9	9	9	9
50-54	1	1	6	9	9	9	9	9
55-59	1	1	4	8	8	9	9	9
60-64	1	1	3	7	8	9	9	9
65-69	1	1	2	5	8	8	8	8
70-74	0	1	2	5	8	8	8	8
75+	0	1	1	7	14	16	18	18
TOTAL	47	67	105	134	148	151	153	154
FEMALES								
0-4	6	9	9	9	9	9	9	9
5-9	7	9	9	9	9	9	9	9
10-14	6	8	9	9	9	9	9	9
15-19	5	6	9	9	9	9	9	9
20-24	4	6	9	9	9	9	9	9
25-29	4	5	9	9	9	9	9	9
30-34	3	4	9	8	9	9	9	9
35-39	2	4	8	9	9	9	9	9
40-44	1	3	6	9	9	9	9	9
45-49	1	3	6	9	9	9	9	9
50-54	1	2	5	9	8	9	9	9
55-59	1	1	4	8	8	9	9	9
60-64	1	1	3	8	9	9	9	9
65-69	1	1	3	6	9	9	9	9
70-74	1	1	2	6	8	8	8	9
75+	1	1	2	9	19	23	25	26
TOTAL	45	65	103	133	150	155	157	158
BIRTH RATE	33.5	21.6	15.3	12.8	12.1	11.8	11.7	
DEATH RATE	4.9	4.1	5.3	8.6	11.0	11.3	11.4	
NET MIGRATION RATE	-3.6	.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.50	1.80	1.72	.43	.11	.05	.03	
TOTAL FERTILITY	4.444	2.593	2.070	2.063	2.060	2.058	2.057	
e(0) - BOTH SEXES	70.97	75.41	80.08	82.70	84.17	85.28	85.72	
IMR - BOTH SEXES	24.2	12.3	4.3	2.9	2.5	2.1	2.0	

MONGOLIA

Projection (thousands) with NRR=1 by 2020

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	1856	2124	2425	2735	3043	3338	3617	3874	4128	4383
MALES										
0-4	148	167	186	192	193	190	186	179	182	188
5-9	130	145	164	184	190	191	189	185	179	182
10-14	116	129	144	164	183	190	191	189	185	178
15-19	102	115	128	143	163	182	189	190	188	185
20-24	85	101	114	127	142	162	181	188	189	187
25-29	69	84	100	113	126	141	160	180	187	188
30-34	56	68	83	99	112	125	140	159	179	186
35-39	50	55	67	81	98	111	124	139	158	177
40-44	43	49	53	66	80	96	109	122	137	157
45-49	35	41	47	52	64	79	95	107	120	135
50-54	29	33	40	45	50	62	76	92	104	117
55-59	23	27	31	37	43	48	59	73	88	100
60-64	18	21	24	28	34	39	44	55	68	81
65-69	13	15	18	21	25	30	35	39	49	61
70-74	8	10	12	14	17	20	24	28	32	41
75+	8	9	11	13	16	20	24	30	37	44
TOTAL	933	1069	1222	1379	1536	1685	1826	1955	2081	2207
FEMALES										
0-4	142	162	180	186	186	183	179	172	174	179
5-9	125	139	159	178	184	185	182	178	171	174
10-14	111	124	139	159	177	184	184	182	178	171
15-19	104	110	123	138	158	177	183	184	181	177
20-24	83	102	109	122	137	157	176	182	183	181
25-29	69	82	101	108	121	136	156	175	182	183
30-34	55	68	81	100	107	120	135	155	174	181
35-39	49	54	66	80	99	106	119	134	155	174
40-44	43	48	53	65	78	97	105	118	133	154
45-49	36	41	47	52	64	77	96	103	117	132
50-54	30	34	40	45	50	62	75	94	101	115
55-59	24	28	33	38	43	48	60	73	91	99
60-64	19	22	26	30	35	41	45	57	69	88
65-69	14	17	20	23	27	32	37	42	53	65
70-74	9	11	14	16	19	23	27	32	37	47
75+	10	11	13	16	20	25	31	38	47	57
TOTAL	923	1055	1203	1356	1507	1653	1791	1919	2046	2176
BIRTH RATE	36.0	34.5	31.0	27.4	24.3	21.7	19.2	19.1	17.5	
DEATH RATE	9.0	7.9	6.9	6.1	5.8	5.6	5.5	5.5	5.5	
RATE OF NAT. INC.	2.70	2.65	2.41	2.13	1.85	1.61	1.37	1.27	1.20	
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.70	2.65	2.41	2.13	1.85	1.61	1.37	1.27	1.20	
TOTAL FERTILITY	5.000	4.490	3.980	3.470	3.000	2.593	2.242	2.115	2.095	
NRR	2.105	1.948	1.771	1.577	1.379	1.203	1.050	1.000	1.000	
e(0) - BOTH SEXES	61.21	63.46	65.68	67.85	69.17	70.55	71.98	73.46	75.01	
e(15) - BOTH SEXES	53.39	54.50	55.61	56.82	57.62	58.45	59.31	60.22	61.16	
IMR - BOTH SEXES	68.0	57.7	48.0	39.3	33.5	27.7	21.9	16.2	10.4	
q(5) - BOTH SEXES	.0933	.0772	.0620	.0491	.0419	.0347	.0274	.0201	.0128	
DEP. RATIO	81.5	79.2	77.5	74.3	68.6	61.6	55.4	50.2	47.2	46.3

Summary Projection for 25-Year Periods

MONGOLIA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	1856	2735	4128	5247	5857	6041	6153	6208
MALES								
0-4	148	192	182	184	186	186	186	186
5-9	130	184	179	185	186	186	186	186
10-14	116	164	185	187	187	186	186	185
15-19	102	143	188	189	186	185	185	185
20-24	85	127	189	187	184	185	185	185
25-29	69	113	187	180	183	184	185	185
30-34	56	99	179	175	183	184	184	184
35-39	50	81	158	181	184	184	184	184
40-44	43	66	137	183	185	183	183	183
45-49	35	52	120	182	182	180	181	182
50-54	29	45	104	177	173	177	179	180
55-59	23	37	88	165	165	174	177	177
60-64	18	28	68	139	165	171	173	173
65-69	13	21	49	112	158	165	166	167
70-74	8	14	32	87	145	151	154	157
75+	8	13	37	115	260	310	346	362
TOTAL	933	1379	2081	2628	2910	2991	3038	3060
FEMALES								
0-4	142	186	174	176	177	177	177	177
5-9	125	178	171	176	177	177	177	177
10-14	111	159	178	178	178	177	177	177
15-19	104	138	181	180	178	177	177	177
20-24	83	122	183	179	176	176	177	177
25-29	69	108	182	173	175	176	177	177
30-34	55	100	174	170	175	177	177	177
35-39	49	80	155	176	177	177	177	176
40-44	43	65	133	179	178	176	176	176
45-49	36	52	117	179	176	174	175	176
50-54	30	45	101	176	169	172	175	175
55-59	24	38	91	166	164	172	174	175
60-64	19	30	69	144	168	172	173	174
65-69	14	23	53	119	166	170	171	172
70-74	9	16	37	97	160	164	166	169
75+	10	16	47	153	352	435	490	517
TOTAL	923	1356	2046	2619	2947	3051	3115	3147
BIRTH RATE	33.6	21.8	15.6	13.0	12.2	11.9	11.8	11.8
DEATH RATE	7.9	5.7	6.1	8.7	11.0	11.2	11.4	11.4
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.59	1.65	.96	.44	.12	.07	.04	.04
TOTAL FERTILITY	4.432	2.612	2.085	2.069	2.063	2.059	2.058	2.058
e(0) - BOTH SEXES	63.64	70.83	77.01	80.87	83.04	84.71	85.37	85.37
IMR - BOTH SEXES	57.5	28.0	7.9	3.8	2.9	2.3	2.1	2.1

MYANMAR

Projection (thousands) with NRR=1 by 2010

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	37544	41609	46413	50946	55053	58609	62148	65892	69640	73151
MALES										
0-4	2702	2802	3203	3098	2904	2676	2720	2885	2949	2905
5-9	2425	2635	2748	3156	3064	2876	2655	2702	2869	2936
10-14	2384	2405	2616	2731	3141	3051	2865	2646	2694	2862
15-19	2017	2360	2383	2596	2713	3122	3035	2852	2636	2686
20-24	1762	1987	2327	2353	2567	2687	3095	3013	2835	2623
25-29	1498	1729	1952	2291	2321	2536	2659	3068	2992	2819
30-34	1167	1467	1697	1919	2257	2291	2508	2634	3046	2975
35-39	913	1139	1435	1663	1886	2222	2260	2480	2610	3024
40-44	785	885	1107	1398	1625	1848	2183	2226	2449	2583
45-49	762	753	852	1068	1353	1578	1800	2133	2182	2408
50-54	694	719	713	809	1019	1296	1517	1737	2067	2123
55-59	537	639	664	660	753	953	1219	1435	1651	1975
60-64	437	475	568	592	593	681	868	1117	1324	1534
65-69	278	364	398	478	503	508	589	758	985	1178
70-74	211	212	279	307	372	396	406	476	621	817
75+	169	213	236	290	341	413	474	517	596	756
TOTAL	18742	20785	23176	25409	27410	29135	30854	32680	34505	36205
FEMALES										
0-4	2595	2710	3094	2988	2797	2579	2622	2781	2843	2801
5-9	2358	2538	2665	3056	2963	2778	2564	2610	2772	2838
10-14	2268	2339	2523	2653	3046	2955	2771	2559	2607	2769
15-19	2052	2246	2323	2510	2643	3036	2947	2765	2555	2603
20-24	1819	2024	2224	2306	2498	2632	3025	2938	2758	2550
25-29	1519	1789	1999	2205	2293	2484	2620	3014	2929	2751
30-34	1179	1490	1763	1979	2189	2278	2471	2608	3002	2920
35-39	904	1153	1465	1741	1961	2171	2262	2456	2594	2990
40-44	828	880	1129	1442	1720	1939	2150	2242	2437	2578
45-49	779	802	857	1105	1416	1692	1911	2122	2217	2413
50-54	722	746	773	831	1076	1382	1655	1873	2085	2183
55-59	549	679	708	738	798	1037	1337	1606	1824	2036
60-64	468	502	627	660	693	754	985	1276	1540	1758
65-69	306	407	443	560	596	632	693	912	1192	1450
70-74	243	246	333	368	472	510	547	608	811	1073
75+	215	272	311	398	482	615	735	842	969	1232
TOTAL	18802	20824	23237	25537	27643	29474	31294	33212	35135	36946
BIRTH RATE	30.3	30.7	26.5	22.5	19.3	18.3	18.2	17.5	16.3	
DEATH RATE	9.7	8.8	7.8	7.0	6.7	6.6	6.5	6.4	6.4	
RATE OF NAT. INC.	2.06	2.19	1.87	1.55	1.25	1.17	1.17	1.11	.98	
NET MIGRATION RATE	-.1	-.0	-.0	-.0	-.0	.0	.0	.0	.0	
GROWTH RATE	2.06	2.19	1.86	1.55	1.25	1.17	1.17	1.11	.98	
TOTAL FERTILITY	4.020	3.720	3.166	2.695	2.294	2.151	2.130	2.110	2.090	
NRR	1.680	1.612	1.412	1.229	1.056	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	60.01	62.35	64.67	66.93	68.32	69.77	71.27	72.84	74.47	
e(15) - BOTH SEXES	52.33	53.54	54.76	56.04	56.96	57.92	58.92	59.97	61.07	
IMR - BOTH SEXES	70.0	59.5	49.7	40.7	35.6	30.4	25.3	20.1	15.0	
q(5) - BOTH SEXES	.0965	.0800	.0646	.0512	.0446	.0380	.0314	.0248	.0182	
DEP. RATIO	75.5	70.1	68.4	65.1	60.2	51.8	46.2	44.5	45.9	47.7

Summary Projection for 25-Year Periods

MYANMAR

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	37544	50946	69640	83703	90301	93110	94977	95882
MALES								
0-4	2702	3098	2949	2881	2866	2867	2870	2871
5-9	2425	3156	2869	2828	2854	2866	2870	2869
10-14	2384	2731	2694	2794	2860	2871	2871	2869
15-19	2017	2596	2636	2816	2879	2874	2869	2867
20-24	1762	2353	2835	2872	2885	2865	2860	2861
25-29	1498	2291	2992	2897	2850	2843	2848	2853
30-34	1167	1919	3046	2813	2789	2824	2841	2846
35-39	913	1663	2610	2631	2743	2819	2838	2840
40-44	785	1398	2449	2559	2750	2825	2830	2828
45-49	762	1068	2182	2727	2784	2815	2807	2807
50-54	694	809	2067	2827	2772	2752	2761	2774
55-59	537	660	1651	2787	2630	2646	2702	2730
60-64	437	592	1324	2267	2370	2531	2637	2670
65-69	278	478	985	1954	2171	2428	2549	2577
70-74	211	307	621	1518	2099	2289	2396	2424
75+	169	290	596	2044	3966	4636	5192	5496
TOTAL	18742	25409	34505	41215	44269	45751	46738	47183
FEMALES								
0-4	2595	2988	2843	2753	2733	2733	2736	2737
5-9	2358	3056	2772	2711	2723	2733	2736	2736
10-14	2268	2653	2607	2686	2729	2739	2738	2736
15-19	2052	2510	2555	2718	2749	2743	2737	2735
20-24	1819	2306	2758	2788	2760	2739	2733	2733
25-29	1519	2205	2929	2823	2742	2726	2728	2732
30-34	1179	1979	3002	2750	2698	2714	2727	2732
35-39	904	1741	2594	2580	2668	2717	2730	2731
40-44	828	1442	2437	2519	2693	2732	2731	2727
45-49	779	1105	2217	2703	2751	2736	2722	2719
50-54	722	831	2085	2842	2768	2706	2700	2708
55-59	549	738	1824	2868	2670	2645	2676	2697
60-64	468	660	1540	2419	2467	2591	2661	2686
65-69	306	560	1192	2187	2353	2577	2650	2666
70-74	243	368	811	1861	2427	2569	2610	2622
75+	215	398	969	3278	6100	6960	7621	8000
TOTAL	18802	25537	35135	42487	46032	47359	48239	48699
BIRTH RATE	29.0	19.0	14.6	12.9	12.3	11.9	11.8	11.8
DEATH RATE	8.7	6.6	7.4	9.9	11.1	11.2	11.4	11.4
NET MIGRATION RATE	-.0	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.04	1.25	.74	.30	.12	.08	.04	.04
TOTAL FERTILITY	3.581	2.259	2.082	2.068	2.063	2.059	2.058	2.058
e(0) - BOTH SEXES	62.50	70.00	76.49	80.46	82.82	84.63	85.31	85.31
IMR - BOTH SEXES	59.5	30.4	10.8	4.0	3.0	2.3	2.1	2.1

118 COUNTRIES, ECONOMIES, AND TERRITORIES

NEPAL

Projection (thousands) with NRR=1 by 2025

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	16682	18916	21495	24112	26785	29428	31993	34400	36553	38677
MALES										
0-4	1449	1557	1762	1807	1855	1875	1872	1827	1734	1757
5-9	1157	1376	1486	1690	1741	1797	1827	1834	1800	1717
10-14	1004	1141	1358	1468	1671	1724	1783	1815	1824	1793
15-19	845	991	1127	1342	1453	1655	1710	1769	1803	1814
20-24	702	831	976	1111	1325	1435	1637	1692	1753	1788
25-29	602	690	817	960	1094	1306	1417	1617	1674	1735
30-34	532	590	677	802	945	1078	1288	1398	1598	1656
35-39	464	519	577	663	787	928	1060	1268	1378	1577
40-44	401	450	505	562	646	769	907	1038	1244	1354
45-49	344	385	433	486	542	625	745	881	1009	1211
50-54	285	325	365	410	462	517	597	712	844	969
55-59	227	263	300	337	381	430	482	557	667	792
60-64	171	201	233	267	302	341	387	434	504	604
65-69	120	143	168	196	225	255	290	330	372	433
70-74	74	91	109	129	151	175	199	227	259	294
75+	65	77	95	115	139	165	194	225	260	299
TOTAL	8443	9630	10986	12346	13719	15076	16392	17625	18722	19794
FEMALES										
0-4	1395	1476	1677	1736	1798	1811	1801	1751	1656	1672
5-9	1098	1311	1397	1604	1677	1746	1766	1764	1724	1637
10-14	948	1078	1289	1377	1585	1660	1730	1753	1754	1716
15-19	785	929	1058	1268	1359	1566	1644	1716	1741	1744
20-24	693	765	907	1035	1244	1336	1544	1623	1698	1727
25-29	633	672	743	884	1012	1219	1312	1520	1603	1681
30-34	581	612	651	722	861	988	1194	1289	1498	1584
35-39	494	558	590	629	700	837	965	1170	1267	1477
40-44	407	472	535	567	608	678	814	941	1145	1244
45-49	334	386	450	512	545	585	656	790	916	1118
50-54	267	313	364	425	486	518	559	629	761	885
55-59	206	245	289	337	395	454	487	527	596	724
60-64	156	182	218	258	303	358	413	446	487	553
65-69	112	130	153	185	220	261	310	361	393	433
70-74	70	85	100	119	145	174	209	251	295	324
75+	61	72	89	107	130	160	198	243	299	363
TOTAL	8239	9286	10509	11766	13067	14352	15601	16775	17831	18883
BIRTH RATE	40.2	39.6	35.5	32.2	29.0	26.1	23.3	20.3	19.2	
DEATH RATE	15.1	14.0	12.5	11.2	10.2	9.4	8.7	8.2	7.9	
RATE OF NAT. INC.	2.51	2.56	2.30	2.10	1.88	1.67	1.45	1.21	1.13	
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.51	2.56	2.30	2.10	1.88	1.67	1.45	1.21	1.13	
TOTAL FERTILITY	5.860	5.560	4.960	4.360	3.760	3.231	2.777	2.386	2.246	
NRR	2.007	2.002	1.867	1.715	1.518	1.338	1.179	1.037	1.000	
e(0) - BOTH SEXES	51.00	52.64	54.62	56.75	58.54	60.39	62.30	64.28	66.33	
e(15) - BOTH SEXES	49.52	50.18	50.89	51.66	52.42	53.20	54.01	54.84	55.69	
IMR - BOTH SEXES	127.1	117.3	105.6	93.0	83.0	73.0	62.9	52.9	42.9	
q(5) - BOTH SEXES	.1884	.1725	.1530	.1327	.1174	.1019	.0863	.0705	.0546	
DEP. RATIO	82.7	82.3	82.0	77.6	73.4	67.0	61.5	56.2	51.1	47.4

Summary Projection for 25-Year Periods

NEPAL

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	16682	24112	36553	46532	52570	55505	57451	58431
MALES								
0-4	1449	1807	1734	1775	1782	1775	1772	1770
5-9	1157	1690	1800	1798	1786	1773	1769	1769
10-14	1004	1468	1824	1811	1779	1769	1768	1768
15-19	845	1342	1803	1787	1761	1764	1767	1768
20-24	702	1111	1753	1720	1742	1762	1765	1765
25-29	602	960	1674	1681	1746	1762	1762	1760
30-34	532	802	1598	1746	1764	1761	1756	1754
35-39	464	663	1378	1757	1768	1748	1746	1747
40-44	401	562	1244	1719	1733	1721	1733	1740
45-49	344	486	1009	1648	1653	1691	1721	1729
50-54	285	410	844	1534	1587	1674	1705	1712
55-59	227	337	667	1401	1596	1653	1675	1681
60-64	171	267	504	1123	1524	1600	1619	1634
65-69	120	196	372	902	1372	1485	1531	1565
70-74	74	129	259	609	1148	1295	1408	1467
75+	65	115	260	638	1647	2445	2913	3266
TOTAL	8443	12346	18722	23648	26387	27678	28509	28896
FEMALES								
0-4	1395	1736	1656	1688	1696	1691	1688	1687
5-9	1098	1604	1724	1710	1699	1689	1687	1686
10-14	948	1377	1754	1722	1693	1685	1685	1686
15-19	785	1268	1741	1700	1677	1681	1685	1686
20-24	693	1035	1698	1640	1663	1681	1685	1686
25-29	633	884	1603	1610	1672	1686	1686	1685
30-34	581	722	1498	1680	1693	1689	1683	1682
35-39	494	629	1267	1696	1699	1679	1677	1679
40-44	407	567	1145	1667	1670	1658	1669	1676
45-49	334	512	916	1604	1598	1636	1664	1673
50-54	267	425	761	1485	1548	1632	1661	1668
55-59	206	337	596	1346	1583	1632	1650	1656
60-64	156	258	487	1085	1548	1609	1623	1637
65-69	112	185	393	905	1443	1536	1577	1610
70-74	70	119	295	629	1268	1400	1514	1575
75+	61	107	299	718	2032	3241	4107	4562
TOTAL	8239	11766	17831	22884	26183	27826	28942	29535
BIRTH RATE	38.2	25.7	17.4	14.1	12.9	12.9	12.3	12.0
DEATH RATE	13.8	9.4	7.8	9.2	10.7	10.7	10.9	11.3
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.46	1.66	.97	.49	.22	.22	.14	.07
TOTAL FERTILITY	5.435	3.186	2.189	2.098	2.077	2.077	2.063	2.060
e(0) - BOTH SEXES	52.90	60.76	69.39	75.41	79.57	79.57	82.97	84.26
IMR - BOTH SEXES	116.3	73.6	31.1	11.1	6.1	6.1	2.8	2.4

NEW CALEDONIA

Projection (thousands) with NRR=1 by 2000

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	152	165	178	190	203	215	226	237	247	256
MALES										
0-4	9	9	9	9	9	9	9	9	9	9
5-9	9	9	9	9	9	9	9	9	9	9
10-14	9	9	9	9	9	9	9	9	9	9
15-19	8	9	9	9	9	9	9	9	9	9
20-24	7	8	9	9	9	9	9	9	9	9
25-29	6	7	8	9	9	9	9	9	9	9
30-34	5	6	7	8	9	9	9	9	9	9
35-39	5	5	6	7	8	9	9	9	9	9
40-44	4	5	5	6	7	8	9	9	9	9
45-49	4	4	5	5	6	7	8	9	9	9
50-54	3	4	4	5	5	6	7	8	9	9
55-59	2	3	4	4	5	5	5	6	7	8
60-64	2	2	3	3	3	4	4	5	6	7
65-69	2	2	2	2	3	3	4	4	5	5
70-74	1	2	1	1	2	2	2	3	3	4
75+	1	1	2	2	2	2	3	3	4	5
TOTAL	80	86	92	97	103	109	114	119	123	127
FEMALES										
0-4	9	9	9	8	9	9	9	9	9	9
5-9	9	9	9	9	8	9	9	9	9	9
10-14	9	9	9	9	9	8	9	9	9	9
15-19	8	9	9	9	9	9	8	9	9	9
20-24	6	8	9	9	9	9	9	8	9	9
25-29	5	6	8	9	9	9	9	9	8	9
30-34	5	5	6	8	9	9	9	9	9	8
35-39	4	5	5	6	8	9	9	9	9	9
40-44	4	4	5	5	6	8	9	9	9	9
45-49	3	4	4	5	5	6	8	9	9	9
50-54	3	3	4	4	5	5	6	8	9	9
55-59	2	3	3	4	4	5	5	6	8	9
60-64	2	2	3	3	4	4	5	5	6	7
65-69	1	2	2	3	3	3	3	4	4	5
70-74	1	1	2	2	2	2	3	3	4	4
75+	1	1	1	2	2	3	4	5	6	7
TOTAL	72	79	86	93	100	106	112	118	123	128
BIRTH RATE	23.8	21.4	19.3	18.3	17.7	16.7	15.7	14.8	14.2	
DEATH RATE	6.9	6.5	6.1	5.9	6.0	6.3	6.5	6.7	7.0	
RATE OF NAT. INC.	1.69	1.50	1.32	1.24	1.17	1.04	.92	.81	.72	
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	1.69	1.50	1.32	1.24	1.17	1.04	.92	.81	.72	
TOTAL FERTILITY	3.120	2.650	2.251	2.108	2.101	2.093	2.086	2.078	2.071	
NRR	1.433	1.236	1.060	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	67.87	69.79	71.66	73.39	74.39	75.44	76.53	77.67	78.86	
e(15) - BOTH SEXES	56.45	57.69	59.04	60.36	61.11	61.89	62.72	63.58	64.49	
IMR - BOTH SEXES	36.0	29.2	23.6	19.1	16.3	13.5	10.7	7.9	5.0	
q(5) - BOTH SEXES	.0444	.0353	.0283	.0229	.0197	.0163	.0132	.0100	.0067	
DEP. RATIO	69.3	61.7	55.0	51.1	48.7	47.9	48.0	48.2	48.2	49.3

Summary Projection for 25-Year Periods

NEW CALEDONIA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	152	190	247	283	295	301	305	307
MALES								
0-4	9	9	9	9	9	9	9	9
5-9	9	9	9	9	9	9	9	9
10-14	9	9	9	9	9	9	9	9
15-19	8	9	9	9	9	9	9	9
20-24	7	9	9	9	9	9	9	9
25-29	6	9	9	9	9	9	9	9
30-34	5	8	9	9	9	9	9	9
35-39	5	7	9	9	9	9	9	9
40-44	4	6	9	9	9	9	9	9
45-49	4	5	9	9	9	9	9	9
50-54	3	5	9	8	9	9	9	9
55-59	2	4	7	8	9	9	9	9
60-64	2	3	6	8	8	8	8	9
65-69	2	2	5	7	8	8	8	8
70-74	1	1	3	7	7	7	8	8
75+	1	2	4	10	14	16	17	18
TOTAL	80	97	123	139	145	148	150	151
FEMALES								
0-4	9	8	9	9	9	9	9	9
5-9	9	9	9	9	9	9	9	9
10-14	9	9	9	9	9	9	9	9
15-19	8	9	9	9	9	9	9	9
20-24	6	9	9	9	9	9	9	9
25-29	5	9	8	9	9	9	9	9
30-34	5	8	9	9	9	9	9	9
35-39	4	6	9	9	9	9	9	9
40-44	4	5	9	9	9	9	9	9
45-49	3	5	9	8	9	9	9	9
50-54	3	4	9	8	9	9	9	9
55-59	2	4	8	8	9	9	9	9
60-64	2	3	6	8	9	9	9	9
65-69	1	3	4	8	8	8	8	8
70-74	1	2	4	8	8	8	8	8
75+	1	2	6	16	21	24	25	26
TOTAL	72	93	123	144	150	153	155	156
BIRTH RATE	21.4	16.5	13.5	12.4	12.0	11.8	11.7	11.7
DEATH RATE	6.5	6.3	8.0	10.7	11.2	11.3	11.5	11.5
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.50	1.03	.55	.17	.08	.05	.02	.02
TOTAL FERTILITY	2.639	2.093	2.068	2.062	2.060	2.058	2.057	2.057
e(0) - BOTH SEXES	69.87	75.60	80.21	82.80	84.25	85.33	85.75	85.75
IMR - BOTH SEXES	29.8	13.5	4.3	2.9	2.4	2.1	2.0	2.0

NEW ZEALAND

Projection (thousands) with NRR=1 by 2030

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	3290	3405	3528	3655	3773	3878	3977	4073	4160	4234
MALES										
0-4	130	138	138	137	134	131	131	133	134	134
5-9	132	129	137	138	137	133	131	131	133	134
10-14	152	131	128	137	138	137	133	131	131	133
15-19	156	151	131	128	137	137	137	133	131	131
20-24	146	154	149	130	128	136	137	136	133	130
25-29	135	143	152	149	129	127	136	136	136	132
30-34	124	133	142	151	148	129	126	135	136	135
35-39	122	122	132	141	150	147	128	126	134	135
40-44	99	120	121	131	140	149	146	127	125	133
45-49	85	96	118	119	129	138	148	144	126	124
50-54	75	83	94	115	116	126	135	145	142	124
55-59	78	71	79	90	111	112	122	131	141	138
60-64	69	72	67	74	85	106	107	117	126	136
65-69	53	61	65	61	68	79	98	100	110	119
70-74	43	44	51	55	53	60	70	88	91	101
75+	49	57	63	73	84	89	98	114	140	161
TOTAL	1649	1706	1766	1829	1886	1936	1983	2028	2068	2101
FEMALES										
0-4	121	131	131	130	127	124	125	126	128	128
5-9	124	120	131	131	130	127	124	125	126	128
10-14	142	123	119	130	131	130	127	124	125	126
15-19	146	141	123	119	130	131	130	127	124	125
20-24	139	144	140	123	119	130	131	130	126	124
25-29	133	137	143	140	122	119	130	131	130	126
30-34	124	131	136	143	140	122	119	130	130	129
35-39	120	123	130	135	142	139	122	118	129	130
40-44	95	119	122	130	135	142	139	121	118	129
45-49	82	94	118	121	129	134	141	138	121	118
50-54	71	81	93	116	119	127	133	140	137	120
55-59	73	69	79	91	114	118	126	131	138	135
60-64	71	70	67	77	89	112	115	123	129	136
65-69	62	67	67	64	74	85	108	112	120	126
70-74	53	56	61	62	60	69	81	103	107	116
75+	83	92	102	114	125	132	145	167	204	238
TOTAL	1641	1699	1761	1826	1887	1941	1993	2045	2092	2133
BIRTH RATE	16.4	15.8	15.1	14.2	13.5	13.1	13.0	12.8	12.5	
DEATH RATE	8.3	8.1	7.9	7.8	8.0	8.1	8.2	8.5	9.0	
RATE OF NAT. INC.	.81	.77	.71	.63	.55	.50	.48	.43	.35	
NET MIGRATION RATE	-1.2	-.6	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	.69	.71	.71	.63	.55	.50	.48	.43	.35	
TOTAL FERTILITY	2.000	2.000	2.000	2.011	2.022	2.033	2.043	2.054	2.065	
NRR	.956	.956	.958	.965	.971	.978	.984	.991	.998	
e(0) - BOTH SEXES	74.76	75.82	76.88	77.96	78.68	79.42	80.18	80.97	81.79	
e(15) - BOTH SEXES	60.99	61.93	62.86	63.83	64.45	65.10	65.77	66.47	67.19	
IMR - BOTH SEXES	11.0	9.7	8.3	7.2	6.4	5.6	4.8	4.1	3.3	
q(5) - BOTH SEXES	.0136	.0121	.0105	.0092	.0083	.0074	.0064	.0055	.0046	
DEP. RATIO	53.5	51.0	51.2	50.9	50.2	50.2	52.6	55.5	59.4	63.4

Summary Projection for 25-Year Periods

NEW ZEALAND

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	3290	3655	4160	4352	4390	4431	4461	4477
MALES								
0-4	130	137	134	133	133	133	133	133
5-9	132	138	133	133	133	133	133	133
10-14	152	137	131	132	133	133	133	133
15-19	156	128	131	133	133	133	133	133
20-24	146	130	133	134	133	133	133	133
25-29	135	149	136	133	132	132	132	133
30-34	124	151	136	132	131	132	132	132
35-39	122	141	134	129	131	132	132	132
40-44	99	131	125	128	131	131	131	131
45-49	85	119	126	129	131	131	131	131
50-54	75	115	142	131	129	129	129	129
55-59	78	90	141	129	126	126	127	127
60-64	69	74	126	124	121	123	124	125
65-69	53	61	110	110	115	119	120	121
70-74	43	55	91	103	109	113	114	114
75+	49	73	140	238	245	253	262	268
TOTAL	1649	1829	2068	2152	2168	2187	2201	2209
FEMALES								
0-4	121	130	128	127	126	126	126	126
5-9	124	131	126	126	126	126	126	126
10-14	142	130	125	126	126	126	126	126
15-19	146	119	124	126	127	126	126	126
20-24	139	123	126	127	127	126	126	126
25-29	133	140	130	127	126	126	126	126
30-34	124	143	130	126	126	126	126	126
35-39	120	135	129	124	125	126	126	126
40-44	95	130	118	123	126	126	126	126
45-49	82	121	121	125	126	126	126	126
50-54	71	116	137	128	126	125	125	125
55-59	73	91	138	127	124	124	125	125
60-64	71	77	129	125	121	123	124	125
65-69	62	64	120	112	119	123	124	124
70-74	53	62	107	112	119	121	122	122
75+	83	114	204	337	352	365	378	385
TOTAL	1641	1826	2092	2200	2222	2244	2260	2269
BIRTH RATE	15.7	13.3	12.2	11.9	11.8	11.7	11.6	11.6
DEATH RATE	8.1	8.1	10.4	11.6	11.5	11.4	11.5	11.5
NET MIGRATION RATE	-.6	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	.70	.52	.18	.04	.04	.03	.01	.01
TOTAL FERTILITY	2.010	2.033	2.067	2.065	2.063	2.062	2.062	2.062
e(0) - BOTH SEXES	75.84	79.48	82.61	84.21	85.09	85.74	86.02	86.02
IMR - BOTH SEXES	9.7	5.6	3.0	2.4	2.2	2.0	1.9	1.9

OTHER MICRONESIA

Projection (thousands) with NRR=1 by 2015

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	85	97	110	122	135	147	157	168	179	189
MALES										
0-4	6	7	8	8	8	8	7	7	8	8
5-9	6	6	7	8	8	8	8	7	7	8
10-14	5	6	6	7	8	8	8	8	7	7
15-19	4	5	6	6	7	8	8	8	7	7
20-24	4	4	5	6	6	7	8	8	8	7
25-29	3	4	4	5	6	6	7	8	8	8
30-34	3	3	4	4	5	6	6	7	8	8
35-39	3	3	3	4	4	5	5	6	7	8
40-44	2	2	3	3	4	4	5	5	6	7
45-49	2	2	2	3	3	4	4	5	5	6
50-54	1	2	2	2	3	3	4	4	5	5
55-59	1	1	2	2	2	3	3	3	4	5
60-64	1	1	1	1	2	2	2	3	3	4
65-69	1	1	1	1	1	1	2	2	2	3
70-74	0	0	0	1	1	1	1	2	2	2
75+	0	0	1	1	1	1	1	2	2	2
TOTAL	44	50	56	62	69	74	79	84	90	95
FEMALES										
0-4	6	7	8	8	7	7	7	7	7	7
5-9	6	6	7	8	8	7	7	7	7	7
10-14	5	6	6	7	8	8	7	7	7	7
15-19	4	5	6	6	7	8	8	7	7	7
20-24	4	4	5	5	6	7	8	8	7	7
25-29	3	4	4	5	5	6	7	8	8	7
30-34	3	3	4	4	5	5	6	7	8	8
35-39	2	3	3	4	4	5	5	6	7	7
40-44	2	2	3	3	4	4	5	5	6	7
45-49	2	2	2	3	3	4	4	5	5	6
50-54	1	2	2	2	3	3	4	4	5	5
55-59	1	1	1	2	2	2	3	4	4	5
60-64	1	1	1	1	2	2	2	3	4	4
65-69	1	1	1	1	1	1	2	2	3	3
70-74	0	1	1	1	1	1	1	1	2	2
75+	0	1	1	1	1	1	2	2	2	3
TOTAL	41	47	54	60	66	72	78	83	89	94
BIRTH RATE	33.1	31.1	27.6	24.2	21.3	18.9	18.0	17.5	16.6	
DEATH RATE	6.5	5.8	5.3	4.8	4.8	4.8	5.0	5.1	5.2	
RATE OF NAT. INC.	2.66	2.52	2.24	1.94	1.65	1.40	1.30	1.25	1.14	
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.66	2.52	2.24	1.94	1.65	1.40	1.30	1.25	1.14	
TOTAL FERTILITY	4.500	3.995	3.490	3.001	2.581	2.219	2.089	2.083	2.077	
NRR	2.061	1.859	1.642	1.423	1.228	1.059	1.000	1.000	1.000	
e(0) - BOTH SEXES	66.91	68.57	70.28	72.01	73.08	74.21	75.40	76.65	77.98	
e(15) - BOTH SEXES	55.03	56.10	57.38	58.77	59.64	60.56	61.54	62.58	63.68	
IMR - BOTH SEXES	32.0	26.0	21.0	17.1	14.8	12.5	10.3	8.0	5.8	
q(5) - BOTH SEXES	.0390	.0311	.0252	.0206	.0180	.0154	.0128	.0102	.0076	
DEP. RATIO	79.5	75.8	74.0	69.8	63.4	56.3	50.5	47.5	46.6	47.8

Summary Projection for 25-Year Periods

OTHER MICRONESIA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	85	122	179	222	242	248	252	254
MALES								
0-4	6	8	8	8	8	8	8	8
5-9	6	8	7	7	8	8	8	8
10-14	5	7	7	8	8	8	8	8
15-19	4	6	7	8	8	8	8	8
20-24	4	6	8	8	8	8	8	8
25-29	3	5	8	8	7	7	8	8
30-34	3	4	8	7	7	7	8	8
35-39	3	4	7	7	7	7	7	7
40-44	2	3	6	7	7	7	7	7
45-49	2	3	5	7	8	7	7	7
50-54	1	2	5	7	7	7	7	7
55-59	1	2	4	7	7	7	7	7
60-64	1	1	3	6	6	7	7	7
65-69	1	1	2	5	6	7	7	7
70-74	0	1	2	4	6	6	6	6
75+	0	1	2	6	12	13	14	15
TOTAL	44	62	90	110	120	123	124	125
FEMALES								
0-4	6	8	7	7	7	7	7	7
5-9	6	8	7	7	7	7	7	7
10-14	5	7	7	7	7	7	7	7
15-19	4	6	7	7	7	7	7	7
20-24	4	5	7	7	7	7	7	7
25-29	3	5	8	7	7	7	7	7
30-34	3	4	8	7	7	7	7	7
35-39	2	4	7	7	7	7	7	7
40-44	2	3	6	7	7	7	7	7
45-49	2	3	5	7	7	7	7	7
50-54	1	2	5	7	7	7	7	7
55-59	1	2	4	7	7	7	7	7
60-64	1	1	4	7	7	7	7	7
65-69	1	1	3	6	7	7	7	7
70-74	0	1	2	5	7	7	7	7
75+	0	1	2	8	16	19	21	21
TOTAL	41	60	89	111	122	126	128	129
BIRTH RATE	30.4	19.7	14.8	12.7	12.1	11.8	11.7	
DEATH RATE	5.8	4.9	6.2	9.2	11.1	11.3	11.4	
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.47	1.51	.87	.35	.10	.06	.03	
TOTAL FERTILITY	3.940	2.353	2.072	2.064	2.061	2.058	2.058	
e(0) - BOTH SEXES	68.73	74.44	79.49	82.36	83.97	85.18	85.66	
INR - BOTH SEXES	26.2	12.6	4.8	3.1	2.5	2.1	2.0	

OTHER POLYNESIA

Projection (thousands) with NRR=1 by 2010

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	79	85	94	103	114	123	131	140	149	157
MALES										
0-4	7	6	6	6	6	6	6	6	6	6
5-9	7	6	6	6	6	6	6	6	6	6
10-14	6	6	6	5	6	6	6	6	6	6
15-19	5	6	6	6	5	6	6	6	6	6
20-24	2	5	6	6	6	5	6	6	6	6
25-29	2	2	4	6	6	6	5	6	6	6
30-34	2	2	2	4	5	6	6	5	6	6
35-39	2	2	2	2	4	5	6	6	5	6
40-44	1	2	2	2	2	4	5	6	6	5
45-49	2	1	2	2	2	2	4	5	6	6
50-54	1	2	1	2	2	1	2	4	5	6
55-59	1	1	2	1	2	2	1	2	4	5
60-64	1	1	1	1	1	2	2	1	1	4
65-69	1	1	1	1	1	1	1	1	1	1
70-74	0	0	1	1	1	1	1	1	1	1
75+	0	0	0	1	1	1	1	1	2	2
TOTAL	40	43	47	52	57	62	66	70	75	79
FEMALES										
0-4	6	5	6	6	6	6	6	6	6	6
5-9	6	6	5	6	6	6	6	5	6	6
10-14	6	5	6	5	6	6	6	6	5	6
15-19	5	5	5	6	5	6	6	6	6	5
20-24	3	4	5	5	6	5	6	6	6	6
25-29	3	3	4	5	5	6	5	6	6	6
30-34	2	3	3	4	5	5	6	5	6	6
35-39	2	2	2	3	4	5	5	6	5	6
40-44	1	2	2	2	3	4	5	5	6	5
45-49	2	1	2	2	2	3	4	5	5	6
50-54	1	1	1	2	2	2	3	4	5	5
55-59	1	1	1	1	2	2	2	2	4	5
60-64	1	1	1	1	1	2	2	2	2	4
65-69	0	1	1	1	1	1	2	2	2	2
70-74	0	0	1	1	1	1	1	2	2	2
75+	1	1	1	1	1	1	2	2	3	3
TOTAL	39	42	46	51	57	61	65	70	74	79
BIRTH RATE	28.2	28.1	26.2	23.2	19.7	18.0	17.4	16.8	15.9	
DEATH RATE	5.3	4.9	4.6	4.3	4.4	4.4	4.6	4.6	4.8	
RATE OF NAT. INC.	2.29	2.32	2.17	1.89	1.53	1.35	1.28	1.22	1.11	
NET MIGRATION RATE	-7.3	-4.5	-2.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	1.56	1.87	1.96	1.89	1.53	1.35	1.28	1.22	1.11	
TOTAL FERTILITY	4.000	3.495	3.003	2.580	2.217	2.087	2.081	2.076	2.071	
NRR	1.870	1.649	1.426	1.230	1.060	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	69.71	71.26	72.82	74.33	75.28	76.26	77.29	78.37	79.49	
e(15) - BOTH SEXES	57.26	58.37	59.59	60.83	61.59	62.39	63.23	64.12	65.05	
IMR - BOTH SEXES	26.0	21.0	17.1	13.9	12.0	10.1	8.2	6.3	4.5	
q(5) - BOTH SEXES	.0311	.0252	.0206	.0169	.0147	.0126	.0104	.0082	.0061	
DEP. RATIO	97.0	81.4	71.1	63.4	60.9	54.1	49.0	45.2	43.9	43.3

Summary Projection for 25-Year Periods

OTHER POLYNESIA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	79	103	149	184	196	200	202	203
MALES								
0-4	7	6	6	6	6	6	6	6
5-9	7	6	6	6	6	6	6	6
10-14	6	5	6	6	6	6	6	6
15-19	5	6	6	6	6	6	6	6
20-24	2	6	6	6	6	6	6	6
25-29	2	6	6	6	6	6	6	6
30-34	2	4	6	6	6	6	6	6
35-39	2	2	5	6	6	6	6	6
40-44	1	2	6	6	6	6	6	6
45-49	2	2	6	6	6	6	6	6
50-54	1	2	5	6	6	6	6	6
55-59	1	1	4	6	6	6	6	6
60-64	1	1	1	5	5	6	6	6
65-69	1	1	1	5	5	5	5	5
70-74	0	1	1	5	5	5	5	5
75+	0	1	2	6	10	11	12	12
TOTAL	40	52	75	92	97	98	99	100
FEMALES								
0-4	6	6	6	6	6	6	6	6
5-9	6	6	6	6	6	6	6	6
10-14	6	5	5	6	6	6	6	6
15-19	5	6	6	6	6	6	6	6
20-24	3	5	6	6	6	6	6	6
25-29	3	5	6	6	6	6	6	6
30-34	2	4	6	6	6	6	6	6
35-39	2	3	5	5	6	6	6	6
40-44	1	2	6	6	6	6	6	6
45-49	2	2	5	6	6	6	6	6
50-54	1	2	5	6	6	6	6	6
55-59	1	1	4	6	6	6	6	6
60-64	1	1	2	5	5	6	6	6
65-69	0	1	2	5	5	6	6	6
70-74	0	1	2	5	6	6	6	6
75+	1	1	3	8	14	16	17	17
TOTAL	39	51	74	92	99	101	102	103
BIRTH RATE	27.5	18.8	14.2	12.4	12.0	11.8	11.7	
DEATH RATE	4.9	4.5	5.8	9.9	11.2	11.3	11.5	
NET MIGRATION RATE	-4.4	.0	.0	.0	.0	.0	.0	
GROWTH RATE	1.80	1.45	.85	.25	.08	.04	.02	
TOTAL FERTILITY	3.437	2.197	2.068	2.062	2.060	2.058	2.057	
e(0) - BOTH SEXES	71.36	76.45	80.75	83.11	84.43	85.41	85.80	
IMR - BOTH SEXES	21.2	10.1	3.9	2.8	2.4	2.1	2.0	

PAKISTAN

Projection (in thousands) with NRR=1 by 2030

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	96180	112351	129496	147290	165623	184166	203241	222099	239764	255573
MALES										
0-4	8660	10117	10835	11340	11773	12084	12565	12695	12361	11742
5-9	7330	8279	9708	10455	11014	11489	11848	12375	12559	12282
10-14	6366	7238	8182	9607	10362	10928	11413	11783	12322	12520
15-19	5627	6291	7159	8101	9523	10281	10853	11344	11723	12270
20-24	4715	5546	6207	7072	8014	9429	10188	10763	11260	11646
25-29	3928	4639	5464	6125	6989	7926	9333	10092	10671	11173
30-34	3279	3859	4565	5386	6047	6906	7839	9239	10000	10583
35-39	2221	3213	3788	4488	5304	5961	6815	7744	9137	9900
40-44	1831	2164	3137	3706	4398	5204	5856	6704	7627	9010
45-49	1621	1768	2095	3042	3599	4277	5069	5713	6551	7464
50-54	1376	1543	1686	2001	2911	3450	4109	4878	5509	6328
55-59	1132	1279	1437	1574	1871	2728	3241	3868	4604	5211
60-64	852	1014	1149	1294	1420	1692	2475	2949	3531	4215
65-69	630	721	861	978	1104	1217	1456	2138	2557	3073
70-74	430	488	561	672	766	870	963	1158	1708	2053
75+	370	451	529	616	733	856	989	1122	1327	1819
TOTAL	50367	58610	67363	76457	85826	95297	105010	114567	123448	131290
FEMALES										
0-4	8092	9829	10517	10993	11398	11658	12078	12161	11801	11171
5-9	6558	7747	9450	10175	10705	11145	11443	11901	12028	11714
10-14	5686	6467	7649	9346	10082	10620	11069	11380	11850	11991
15-19	5087	5598	6375	7552	9244	9986	10534	10996	11320	11805
20-24	4277	4980	5490	6264	7435	9120	9871	10434	10913	11257
25-29	3538	4167	4863	5372	6143	7310	8988	9752	10334	10834
30-34	2954	3436	4057	4745	5253	6024	7188	8862	9641	10243
35-39	1988	2859	3333	3944	4624	5135	5906	7068	8740	9536
40-44	1728	1915	2761	3226	3827	4501	5015	5786	6945	8615
45-49	1510	1655	1838	2656	3111	3702	4369	4883	5652	6807
50-54	1275	1428	1570	1747	2532	2976	3555	4211	4723	5486
55-59	1123	1182	1329	1464	1635	2380	2810	3372	4011	4520
60-64	775	1007	1064	1200	1329	1493	2185	2596	3134	3750
65-69	558	658	860	913	1035	1155	1308	1930	2311	2811
70-74	379	435	516	678	725	831	936	1071	1596	1930
75+	286	379	462	558	718	834	974	1130	1318	1814
TOTAL	45813	53742	62133	70833	79797	88869	98231	107532	116316	124283
BIRTH RATE	43.8	40.1	36.1	32.6	29.5	27.4	24.8	22.0	19.2	
DEATH RATE	12.6	11.5	10.3	9.1	8.3	7.6	7.1	6.7	6.4	
RATE OF NAT. INC.	3.12	2.85	2.58	2.35	2.12	1.97	1.78	1.53	1.28	
NET MIGRATION RATE	-.1	-.1	-.1	.0	.0	.0	.0	.0	.0	
GROWTH RATE	3.11	2.84	2.58	2.35	2.12	1.97	1.77	1.53	1.28	
TOTAL FERTILITY	6.200	5.600	5.000	4.400	3.800	3.346	2.946	2.594	2.283	
NRR	2.350	2.168	1.987	1.801	1.591	1.433	1.289	1.160	1.043	
e(0) - BOTH SEXES	55.00	56.30	57.88	59.72	61.43	63.19	65.01	66.89	68.83	
e(15) - BOTH SEXES	51.50	52.11	52.57	53.13	53.88	54.65	55.45	56.27	57.11	
IMR - BOTH SEXES	107.0	100.2	90.1	78.6	69.4	60.3	51.1	42.0	32.8	
q(5) - BOTH SEXES	.1550	.1442	.1281	.1100	.0962	.0824	.0685	.0544	.0403	
DEP. RATIO	89.2	88.7	86.7	81.9	74.0	66.7	61.0	57.2	53.7	49.8

Summary Projection for 25-Year Periods

PAKISTAN

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	96180	147290	239764	313018	358666	379388	391279	397123
MALES								
0-4	8660	11340	12361	12237	12112	12019	11998	11995
5-9	7330	10455	12559	12275	12056	11988	11984	11987
10-14	6366	9607	12322	12072	11958	11973	11987	11990
15-19	5627	8101	11723	11654	11899	11987	11992	11986
20-24	4715	7072	11260	11559	11945	12013	11976	11964
25-29	3928	6125	10671	12072	12075	11998	11936	11924
30-34	3279	5386	10000	12248	12071	11908	11870	11883
35-39	2221	4488	9137	11947	11814	11765	11822	11851
40-44	1831	3706	7627	11275	11335	11649	11787	11814
45-49	1621	3042	6551	10699	11147	11623	11752	11745
50-54	1376	2001	5509	9919	11457	11612	11628	11609
55-59	1132	1574	4604	8942	11302	11375	11357	11389
60-64	852	1294	3531	7665	10533	10787	10948	11093
65-69	630	978	2557	5771	9238	9844	10434	10689
70-74	430	672	1708	4196	7784	8926	9784	10081
75+	370	616	1327	4584	11344	17783	20995	22452
TOTAL	50367	76457	123448	159113	180070	189249	194255	196451
FEMALES								
0-4	8092	10993	11801	11628	11520	11450	11435	11433
5-9	6558	10175	12028	11664	11463	11418	11423	11428
10-14	5686	9346	11850	11474	11367	11401	11426	11431
15-19	5087	7552	11320	11088	11316	11417	11436	11433
20-24	4277	6264	10913	11020	11380	11456	11437	11426
25-29	3538	5372	10334	11569	11539	11466	11421	11412
30-34	2954	4745	9641	11799	11565	11402	11382	11397
35-39	1988	3944	8740	11557	11345	11285	11349	11388
40-44	1728	3226	6945	10948	10916	11203	11343	11382
45-49	1510	2656	5652	10432	10778	11221	11351	11361
50-54	1275	1747	4723	9707	11190	11298	11310	11308
55-59	1123	1464	4011	8813	11213	11201	11171	11214
60-64	775	1200	3134	7650	10687	10815	10948	11102
65-69	558	913	2311	5658	9684	10153	10712	10979
70-74	379	678	1596	4064	8543	9613	10471	10795
75+	286	558	1318	4835	14090	23341	28409	31183
TOTAL	45813	70833	116316	153905	178596	190139	197024	200672
BIRTH RATE	39.6	26.8	17.4	14.0	12.7	12.2	11.9	
DEATH RATE	11.4	7.6	6.8	8.6	10.5	10.9	11.3	
NET MIGRATION RATE	-.1	.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.84	1.95	1.07	.54	.22	.12	.06	
TOTAL FERTILITY	5.534	3.302	2.167	2.087	2.072	2.062	2.060	
e(0) - BOTH SEXES	56.53	63.59	71.63	77.08	80.65	83.51	84.60	
IMR - BOTH SEXES	98.9	60.3	23.0	7.4	4.5	2.7	2.3	

PAPUA NEW GUINEA

Projection (thousands) with NRR=1 by 2020

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	3460	3915	4429	4937	5429	5905	6362	6788	7222	7675
MALES										
0-4	277	315	356	362	361	356	349	334	339	349
5-9	261	271	310	351	359	358	352	346	331	336
10-14	228	239	269	308	349	357	356	351	344	330
15-19	206	225	236	266	304	346	354	353	349	343
20-24	167	201	219	230	260	298	340	349	349	346
25-29	135	161	193	211	223	253	292	334	344	346
30-34	112	130	155	186	204	216	247	286	329	341
35-39	105	107	124	148	179	197	210	241	281	325
40-44	76	99	101	117	141	171	190	204	235	276
45-49	73	71	92	94	110	133	163	182	197	229
50-54	55	67	65	84	87	102	125	154	174	189
55-59	52	49	59	57	76	78	93	115	143	163
60-64	36	44	41	50	49	66	69	83	103	130
65-69	25	28	35	33	40	40	54	58	70	89
70-74	9	18	20	25	24	30	30	41	45	56
75+	5	7	14	18	23	25	30	33	43	52
TOTAL	1803	2031	2287	2541	2787	3025	3253	3464	3678	3900
FEMALES										
0-4	264	305	343	349	348	342	336	322	326	335
5-9	223	259	300	340	347	345	340	333	319	323
10-14	211	221	257	298	338	345	344	339	332	318
15-19	184	207	217	253	295	335	342	341	337	331
20-24	136	178	201	212	247	289	329	338	338	335
25-29	121	130	172	194	205	241	283	324	334	336
30-34	105	115	125	165	187	198	235	277	319	331
35-39	105	100	110	119	158	181	193	229	272	316
40-44	71	99	94	104	114	152	175	188	225	269
45-49	69	67	93	89	99	109	146	169	183	220
50-54	52	64	62	87	83	93	103	139	163	177
55-59	50	47	58	56	79	77	87	97	132	156
60-64	34	43	41	50	49	71	69	79	90	124
65-69	22	28	35	33	42	42	61	60	70	80
70-74	8	16	20	26	25	32	33	49	50	59
75+	4	7	13	19	25	29	35	40	55	65
TOTAL	1657	1885	2141	2396	2642	2880	3109	3324	3544	3775
BIRTH RATE	36.2	35.7	32.0	28.5	25.7	23.3	20.8	19.8	19.1	
DEATH RATE	11.5	11.1	10.3	9.5	8.9	8.3	7.8	7.4	6.9	
RATE OF NAT. INC.	2.47	2.46	2.17	1.90	1.68	1.49	1.30	1.24	1.22	
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.47	2.46	2.17	1.90	1.68	1.49	1.30	1.24	1.22	
TOTAL FERTILITY	5.690	4.950	4.350	3.750	3.211	2.749	2.353	2.212	2.186	
NRR	2.091	2.028	1.827	1.614	1.401	1.215	1.052	1.000	1.000	
e(0) - BOTH SEXES	53.93	55.23	56.86	58.70	60.33	62.06	63.90	65.87	67.98	
e(15) - BOTH SEXES	44.86	45.24	45.97	47.06	48.73	50.51	52.41	54.44	56.62	
IMR - BOTH SEXES	63.0	53.8	44.7	36.7	36.7	36.6	36.5	36.5	36.4	
q(5) - BOTH SEXES	.0855	.0711	.0571	.0453	.0452	.0452	.0451	.0450	.0450	
DEP. RATIO	78.0	77.8	80.3	78.0	72.5	63.8	57.4	51.4	47.5	45.3

Summary Projection for 25-Year Periods

PAPUA NEW GUINEA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	3460	4937	7222	9219	10361	10877	11237	11415
MALES								
0-4	277	362	339	342	345	345	345	345
5-9	241	351	331	343	346	345	345	345
10-14	228	308	344	346	346	345	345	345
15-19	206	266	349	348	345	344	344	344
20-24	167	230	349	342	341	342	343	344
25-29	135	211	344	329	337	341	343	343
30-34	112	186	329	322	336	341	342	342
35-39	105	148	281	332	338	340	341	341
40-44	76	117	235	333	338	337	338	339
45-49	73	94	197	329	329	331	335	337
50-54	55	84	174	317	311	323	330	333
55-59	52	57	143	290	295	316	325	328
60-64	36	50	103	230	290	307	316	319
65-69	25	33	70	172	268	290	300	306
70-74	9	25	45	121	232	259	276	286
75+	5	18	43	136	348	477	585	637
TOTAL	1803	2541	3678	4633	5143	5384	5553	5632
FEMALES								
0-4	264	349	326	327	329	329	329	329
5-9	223	340	319	328	330	329	329	329
10-14	211	298	332	332	331	329	329	329
15-19	184	253	337	335	330	328	328	329
20-24	136	212	338	331	326	327	328	328
25-29	121	194	334	319	324	327	328	328
30-34	105	165	319	313	325	328	328	328
35-39	105	119	272	324	328	328	328	328
40-44	71	104	225	326	330	326	326	327
45-49	69	89	183	324	323	322	324	326
50-54	52	87	163	314	309	318	323	325
55-59	50	56	132	292	298	315	321	323
60-64	34	50	90	239	300	313	319	321
65-69	22	33	70	183	289	307	312	316
70-74	8	26	50	132	266	289	300	309
75+	4	19	55	168	481	676	830	910
TOTAL	1657	2396	3544	4586	5218	5493	5683	5783
BIRTH RATE	34.5	23.3	16.9	13.8	12.8	12.8	12.2	11.9
DEATH RATE	10.9	8.3	7.2	9.2	10.8	10.8	10.9	11.3
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.37	1.52	.98	.47	.19	.19	.13	.06
TOTAL FERTILITY	4.813	2.762	2.148	2.086	2.072	2.072	2.062	2.060
e(0) - BOTH SEXES	55.45	62.44	70.86	76.52	80.32	80.32	83.38	84.52
IMR - BOTH SEXES	53.5	36.6	26.0	8.7	5.0	5.0	2.7	2.4

PHILIPPINES

Projection (thousands) with NRR=1 by 2010

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	54700	61480	67757	73703	79476	84899	90285	95694	100911	105831
MALES										
0-4	4393	4427	4233	4174	4116	3999	4057	4155	4156	4113
5-9	3830	4330	4376	4188	4139	4086	3975	4036	4139	4145
10-14	3361	3802	4303	4349	4166	4120	4071	3962	4027	4132
15-19	3008	3328	3768	4266	4317	4139	4097	4052	3948	4015
20-24	2530	2958	3277	3709	4212	4269	4099	4064	4025	3928
25-29	2165	2475	2900	3209	3647	4152	4218	4058	4032	4002
30-34	1870	2114	2422	2836	3151	3592	4101	4175	4026	4008
35-39	1475	1820	2063	2363	2780	3099	3542	4054	4137	3998
40-44	1184	1427	1767	2004	2307	2723	3044	3489	4004	4096
45-49	1001	1135	1373	1703	1941	2242	2655	2978	3424	3941
50-54	777	945	1075	1304	1626	1861	2159	2567	2890	3335
55-59	629	716	874	998	1218	1527	1757	2048	2448	2769
60-64	469	558	638	782	900	1106	1397	1618	1900	2287
65-69	373	392	469	540	667	776	963	1229	1438	1705
70-74	271	285	302	363	423	530	625	787	1018	1208
75+	246	286	317	345	404	486	612	759	969	1274
TOTAL	27582	30996	34155	37133	40015	42709	45372	48032	50579	52956
FEMALES										
0-4	4143	4267	4076	4014	3953	3837	3887	3976	3973	3927
5-9	3611	4094	4228	4041	3987	3930	3818	3872	3965	3966
10-14	3156	3588	4073	4206	4024	3972	3919	3809	3866	3961
15-19	2872	3126	3559	4042	4182	4004	3956	3906	3801	3861
20-24	2636	2822	3079	3508	3999	4145	3975	3934	3892	3793
25-29	2318	2577	2766	3018	3457	3953	4108	3947	3916	3883
30-34	1880	2263	2523	2710	2972	3414	3915	4078	3927	3905
35-39	1430	1833	2213	2471	2666	2932	3377	3882	4052	3911
40-44	1149	1390	1787	2164	2427	2625	2894	3341	3850	4027
45-49	990	1112	1349	1740	2115	2379	2580	2851	3301	3813
50-54	794	949	1069	1301	1686	2056	2321	2525	2800	3251
55-59	657	749	898	1016	1243	1618	1982	2247	2456	2736
60-64	513	603	690	832	948	1167	1530	1887	2154	2369
65-69	401	449	530	612	744	857	1067	1413	1761	2030
70-74	294	324	365	436	509	630	737	933	1255	1590
75+	272	337	397	459	550	671	848	1059	1364	1853
TOTAL	27118	30484	33602	36570	39461	42190	44913	47662	50332	52875
BIRTH RATE	31.6	26.9	24.0	21.7	19.6	18.6	17.8	16.8	15.7	
DEATH RATE	7.6	6.9	6.4	6.0	5.9	5.9	6.0	6.1	6.2	
RATE OF NAT. INC.	2.40	2.00	1.77	1.57	1.37	1.26	1.19	1.07	.95	
NET MIGRATION RATE	-.6	-.6	-.8	-.6	-.5	-.3	-.2	-.1	.0	
GROWTH RATE	2.34	1.94	1.68	1.51	1.32	1.23	1.16	1.06	.95	
TOTAL FERTILITY	3.940	3.310	2.906	2.552	2.241	2.127	2.114	2.102	2.089	
NRR	1.745	1.492	1.331	1.186	1.047	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	63.44	64.95	66.61	68.33	69.60	70.93	72.33	73.79	75.34	
e(15) - BOTH SEXES	52.90	53.66	54.65	55.82	56.83	57.90	59.02	60.21	61.46	
IMR - BOTH SEXES	45.0	38.0	31.4	25.7	22.5	19.4	16.2	13.1	9.9	
q(5) - BOTH SEXES	.0576	.0472	.0382	.0307	.0271	.0234	.0197	.0160	.0123	
DEP. RATIO	80.2	76.2	69.0	60.3	53.4	48.9	46.3	45.6	46.3	47.1

Summary Projection for 25-Year Periods

PHILIPPINES

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	54700	73703	100911	121162	129902	133615	135932	137070
MALES								
0-4	4393	4174	4156	4119	4103	4098	4099	4099
5-9	3830	4188	4139	4095	4093	4095	4096	4096
10-14	3361	4349	4027	4067	4090	4096	4097	4096
15-19	3008	4266	3948	4059	4095	4097	4095	4093
20-24	2530	3709	4025	4076	4096	4090	4086	4086
25-29	2165	3209	4032	4095	4080	4072	4072	4075
30-34	1870	2836	4026	4065	4044	4052	4060	4064
35-39	1475	2363	4137	3936	4000	4035	4049	4053
40-44	1184	2004	4004	3835	3971	4023	4036	4038
45-49	1001	1703	3424	3878	3961	4002	4010	4012
50-54	777	1304	2890	3821	3931	3948	3959	3968
55-59	629	998	2448	3707	3821	3848	3883	3904
60-64	469	782	1900	3636	3578	3709	3783	3816
65-69	373	540	1438	3264	3308	3534	3643	3684
70-74	271	363	1018	2470	3072	3298	3427	3475
75+	246	345	969	3167	5955	6957	7623	7954
TOTAL	27582	37133	50579	60289	64201	65955	67017	67512
FEMALES								
0-4	4143	4014	3973	3927	3911	3907	3907	3907
5-9	3611	4041	3965	3907	3901	3904	3906	3906
10-14	3156	4206	3866	3883	3899	3906	3907	3906
15-19	2872	4042	3801	3881	3906	3909	3906	3905
20-24	2636	3508	3892	3909	3914	3908	3904	3903
25-29	2318	3018	3916	3946	3911	3900	3899	3901
30-34	1880	2710	3927	3934	3888	3889	3896	3899
35-39	1430	2471	4052	3826	3858	3882	3894	3897
40-44	1149	2164	3850	3748	3845	3882	3892	3893
45-49	990	1740	3301	3816	3858	3880	3884	3884
50-54	794	1301	2800	3802	3870	3861	3865	3871
55-59	657	1016	2456	3755	3821	3813	3836	3853
60-64	513	832	2154	3784	3662	3747	3804	3831
65-69	401	612	1761	3462	3506	3682	3767	3799
70-74	294	436	1255	2781	3434	3606	3704	3743
75+	272	459	1364	4512	8515	9985	10945	11458
TOTAL	27118	36570	50332	60873	65701	67661	68916	69558
BIRTH RATE	27.3	18.8	14.4	12.7	12.2	11.9	11.8	
DEATH RATE	6.9	6.0	7.2	10.0	11.1	11.2	11.4	
NET MIGRATION RATE	-.7	-.3	.0	.0	.0	.0	.0	
GROWTH RATE	1.99	1.26	.73	.28	.11	.07	.03	
TOTAL FERTILITY	3.342	2.215	2.081	2.068	2.063	2.059	2.058	
e(0) - BOTH SEXES	65.11	71.17	77.28	81.06	83.17	84.78	85.40	
IMR - BOTH SEXES	38.3	19.4	7.6	3.7	2.8	2.3	2.1	

SINGAPORE

Projection (thousands) with NRR=1 by 2030

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	2731	3003	3219	3370	3500	3618	3729	3831	3915	3978
MALES										
0-4	115	138	131	121	115	114	119	122	122	120
5-9	107	119	139	131	121	114	114	119	122	122
10-14	124	109	120	139	131	121	114	114	119	122
15-19	129	126	110	120	139	131	121	114	114	119
20-24	157	133	128	110	119	138	130	120	114	114
25-29	162	162	136	127	109	119	138	130	120	113
30-34	138	166	164	135	127	109	118	137	129	119
35-39	114	141	167	163	134	126	108	117	136	129
40-44	72	116	140	166	161	133	125	107	117	135
45-49	69	73	114	138	163	159	131	123	106	115
50-54	56	68	71	111	135	159	156	129	121	104
55-59	48	54	65	68	107	130	154	151	125	118
60-64	35	44	50	60	64	101	123	147	144	120
65-69	27	31	39	44	55	58	93	115	137	136
70-74	19	22	25	33	38	47	51	83	103	125
75+	17	23	28	33	43	54	68	81	115	157
TOTAL	1389	1523	1628	1700	1761	1814	1864	1909	1944	1969
FEMALES										
0-4	107	131	125	116	109	109	113	116	116	114
5-9	98	111	133	125	116	109	109	113	116	116
10-14	116	101	112	133	125	116	109	109	113	116
15-19	123	119	103	112	133	125	115	109	109	113
20-24	149	129	122	103	112	133	125	115	109	109
25-29	153	156	132	121	102	112	132	125	115	109
30-34	133	158	158	132	121	102	111	132	125	115
35-39	110	136	159	157	132	121	102	111	132	124
40-44	71	112	136	158	157	131	120	102	111	131
45-49	68	71	111	135	157	156	130	120	101	110
50-54	55	68	70	109	133	155	154	129	119	100
55-59	46	53	66	69	107	131	153	152	127	117
60-64	34	44	51	64	67	105	128	150	149	125
65-69	29	32	41	49	61	64	101	124	146	145
70-74	24	25	29	38	45	57	60	95	118	140
75+	27	34	41	48	62	79	101	120	165	223
TOTAL	1342	1480	1591	1670	1740	1804	1865	1922	1970	2009
BIRTH RATE	18.6	16.5	14.5	13.1	12.6	12.7	12.7	12.4	11.9	
DEATH RATE	5.2	5.2	5.3	5.5	6.0	6.7	7.3	8.0	8.7	
RATE OF NAT. INC.	1.34	1.13	.92	.76	.66	.61	.54	.43	.32	
NET MIGRATION RATE	5.6	2.6	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	1.90	1.38	.92	.76	.66	.61	.54	.43	.32	
TOTAL FERTILITY	1.850	1.850	1.850	1.885	1.920	1.954	1.987	2.020	2.052	
NRR	.888	.889	.891	.909	.926	.944	.960	.977	.993	
e(0) - BOTH SEXES	73.51	74.77	76.06	77.25	78.01	78.80	79.63	80.49	81.40	
e(15) - BOTH SEXES	59.36	60.50	61.70	62.83	63.56	64.32	65.12	65.95	66.83	
IMR - BOTH SEXES	7.4	6.1	5.2	4.7	4.4	4.2	4.0	3.7	3.5	
q(5) - BOTH SEXES	.0094	.0079	.0070	.0063	.0060	.0057	.0054	.0052	.0049	
DEP. RATIO	42.1	41.1	42.7	42.8	41.2	40.5	44.8	52.0	61.6	69.9

Summary Projection for 25-Year Periods

SINGAPORE

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	2731	3370	3915	3957	3967	3976	4004	4019
MALES								
0-4	115	121	122	120	119	119	119	119
5-9	107	131	122	119	119	119	119	119
10-14	124	139	119	118	119	119	119	119
15-19	129	120	114	118	119	119	119	119
20-24	157	110	114	119	120	119	119	119
25-29	162	127	120	121	119	119	119	119
30-34	138	135	129	121	118	118	118	118
35-39	114	163	136	117	117	118	118	118
40-44	72	166	117	112	116	117	118	118
45-49	69	138	106	111	117	117	117	117
50-54	56	111	121	116	117	116	116	116
55-59	48	68	125	122	115	113	114	114
60-64	35	60	144	125	109	109	111	112
65-69	27	44	137	102	100	105	108	108
70-74	19	33	103	86	93	100	102	103
75+	17	33	115	219	225	227	234	239
TOTAL	1389	1700	1944	1947	1942	1958	1971	1978
FEMALES								
0-4	107	116	116	115	114	114	114	114
5-9	98	125	116	114	113	114	114	114
10-14	116	133	113	113	113	114	114	114
15-19	123	112	109	113	114	114	114	114
20-24	149	103	109	114	114	114	114	114
25-29	153	121	115	116	114	114	114	114
30-34	133	132	125	116	113	113	113	114
35-39	110	157	132	113	112	113	113	114
40-44	71	158	111	108	112	113	114	114
45-49	68	135	101	108	113	114	113	113
50-54	55	109	119	113	114	113	113	113
55-59	46	69	127	122	114	112	112	112
60-64	34	64	149	127	110	110	111	112
65-69	29	49	146	105	104	109	111	111
70-74	24	38	118	93	102	109	110	110
75+	27	48	165	322	326	329	340	346
TOTAL	1342	1670	1970	2011	2005	2019	2034	2041
BIRTH RATE	16.5	12.7	11.7	11.9	11.8	11.8	11.7	11.7
DEATH RATE	5.3	6.7	11.3	12.0	11.5	11.5	11.4	11.5
NET MIGRATION RATE	2.6	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.40	.60	.04	-.01	.03	.03	.03	.02
TOTAL FERTILITY	1.863	1.953	2.061	2.060	2.059	2.059	2.057	2.057
e(0) - BOTH SEXES	74.84	78.89	82.28	84.03	84.98	84.98	85.69	85.98
IMR - BOTH SEXES	6.3	4.2	3.1	2.5	2.2	2.2	2.0	2.0

SOLOMON ISLANDS

Projection (thousands) with NRR=1 by 2035

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	274	316	372	432	494	553	611	667	719	770
MALES										
0-4	25	26	33	35	37	36	35	35	34	34
5-9	24	24	25	32	35	36	35	35	35	34
10-14	20	24	24	25	32	35	36	35	35	35
15-19	15	20	24	24	25	32	35	36	35	35
20-24	12	14	19	23	24	24	32	34	36	35
25-29	9	11	14	19	23	24	24	31	34	36
30-34	7	9	11	14	19	23	23	24	31	34
35-39	6	7	9	11	14	19	23	23	24	31
40-44	5	6	7	9	11	14	18	22	23	24
45-49	4	5	6	7	9	11	13	18	22	23
50-54	4	4	5	6	7	8	10	13	18	21
55-59	3	4	4	5	5	6	8	10	12	17
60-64	2	3	4	4	4	5	6	8	9	12
65-69	2	2	3	3	3	4	5	5	7	8
70-74	1	2	2	2	3	3	3	4	4	6
75+	1	1	2	2	3	3	4	4	5	6
TOTAL	142	163	191	221	252	282	311	338	364	390
FEMALES										
0-4	25	25	31	34	35	34	34	33	32	33
5-9	22	24	24	31	34	35	34	34	33	32
10-14	18	22	24	24	31	34	35	34	34	33
15-19	13	17	21	24	24	31	33	35	34	34
20-24	11	13	17	21	24	24	31	33	35	34
25-29	9	11	13	17	21	24	24	30	33	35
30-34	7	9	11	13	17	21	23	24	30	33
35-39	6	7	9	11	13	17	21	23	23	30
40-44	5	6	7	9	11	13	17	20	23	23
45-49	4	5	6	7	9	11	12	16	20	23
50-54	3	4	5	6	7	8	10	12	16	20
55-59	3	3	4	5	6	6	8	10	12	16
60-64	2	3	3	4	4	5	6	8	10	11
65-69	1	2	3	2	3	4	5	6	7	9
70-74	1	1	2	2	2	3	4	4	5	7
75+	1	1	1	2	3	3	4	5	6	8
TOTAL	133	153	181	211	242	271	300	328	354	380
BIRTH RATE	36.3	39.2	36.0	32.0	27.4	24.4	21.9	19.4	18.2	
DEATH RATE	7.6	6.8	6.0	5.2	4.8	4.6	4.4	4.3	4.3	
RATE OF NAT. INC.	2.87	3.24	3.00	2.68	2.25	1.99	1.75	1.51	1.38	
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.87	3.24	3.00	2.68	2.25	1.99	1.75	1.50	1.38	
TOTAL FERTILITY	5.800	5.500	4.800	4.100	3.400	2.946	2.552	2.211	2.088	
NRR	2.452	2.407	2.152	1.878	1.572	1.375	1.201	1.050	1.000	
e(0) - BOTH SEXES	63.31	65.34	67.37	69.38	70.63	71.93	73.26	74.64	76.07	
e(15) - BOTH SEXES	54.96	55.65	56.57	57.66	58.47	59.30	60.17	61.07	62.00	
IMR - BOTH SEXES	53.0	43.5	35.3	28.5	24.4	20.3	16.2	12.1	8.0	
q(5) - BOTH SEXES	.0796	.0628	.0481	.0371	.0318	.0263	.0209	.0155	.0101	
DEP. RATIO	105.5	93.8	86.9	82.4	79.9	70.5	61.7	54.4	49.6	46.6

Summary Projection for 25-Year Periods

SOLOMON ISLANDS

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	274	432	719	956	1092	1133	1154	1163
MALES								
0-4	25	35	34	35	35	35	35	35
5-9	24	32	35	35	35	35	35	35
10-14	20	25	35	35	35	35	35	35
15-19	15	24	35	35	35	35	35	35
20-24	12	23	36	34	34	35	35	35
25-29	9	19	34	33	34	35	35	35
30-34	7	14	31	34	35	35	35	34
35-39	6	11	24	34	35	34	34	34
40-44	5	9	23	34	34	34	34	34
45-49	4	7	22	35	33	34	34	34
50-54	4	6	18	32	32	33	34	34
55-59	3	5	12	29	32	33	33	33
60-64	2	4	9	21	31	32	32	32
65-69	2	3	7	19	30	31	31	31
70-74	1	2	4	16	28	28	29	29
75+	1	2	5	18	45	59	65	68
TOTAL	142	221	364	481	544	561	570	574
FEMALES								
0-4	25	34	32	33	33	33	33	33
5-9	22	31	33	33	33	33	33	33
10-14	18	24	34	34	33	33	33	33
15-19	13	24	34	33	33	33	33	33
20-24	11	21	35	33	33	33	33	33
25-29	9	17	33	32	33	33	33	33
30-34	7	13	30	33	33	33	33	33
35-39	6	11	23	33	33	33	33	33
40-44	5	9	23	33	33	33	33	33
45-49	4	7	20	34	32	33	33	33
50-54	3	6	16	32	31	32	33	33
55-59	3	5	12	29	32	33	33	33
60-64	2	4	10	22	32	33	32	33
65-69	1	2	7	21	31	32	32	32
70-74	1	2	5	17	31	30	31	32
75+	1	2	6	22	60	82	92	97
TOTAL	133	211	354	476	548	572	584	590
BIRTH RATE	37.1	24.4	16.3	13.2	12.2	11.9	11.8	11.8
DEATH RATE	6.7	4.6	5.0	8.0	10.8	11.2	11.4	11.4
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	3.04	2.04	1.14	.53	.15	.07	.03	.03
TOTAL FERTILITY	5.306	2.919	2.080	2.067	2.062	2.059	2.058	2.058
e(0) - BOTH SEXES	65.55	72.23	77.93	81.43	83.40	84.89	85.48	85.48
IMR - BOTH SEXES	43.0	20.5	6.3	3.5	2.7	2.2	2.1	2.1

SRI LANKA

Projection (thousands) with NRR=1 by 1995

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	15837	17002	17985	18928	19938	20965	21942	22838	23663	24445
MALES										
0-4	1002	896	829	819	856	878	870	846	830	834
5-9	923	990	883	818	809	848	872	865	843	829
10-14	835	917	982	876	811	804	844	869	863	842
15-19	833	826	907	973	868	805	799	840	867	862
20-24	768	813	807	889	957	856	795	792	835	864
25-29	695	742	788	785	870	941	843	786	785	831
30-34	584	671	719	768	768	856	929	834	780	782
35-39	522	565	653	703	754	756	845	919	827	776
40-44	386	506	550	638	689	741	745	835	911	821
45-49	331	373	491	535	624	676	729	734	824	901
50-54	286	317	358	474	519	607	659	712	719	809
55-59	264	268	298	338	452	497	583	635	689	698
60-64	200	240	244	273	315	423	467	551	604	659
65-69	160	173	208	215	244	283	384	428	509	563
70-74	107	127	140	171	178	206	242	333	376	454
75+	120	130	153	179	218	250	292	351	465	581
TOTAL	8015	8554	9011	9454	9933	10426	10897	11330	11728	12105
FEMALES										
0-4	961	858	793	783	818	839	830	807	792	795
5-9	881	950	847	783	774	811	834	826	804	791
10-14	807	876	943	840	777	770	808	831	825	804
15-19	798	801	868	935	834	772	766	805	829	824
20-24	760	788	788	855	924	824	765	761	802	828
25-29	718	749	772	772	841	913	816	759	757	801
30-34	599	708	735	758	761	832	905	810	756	756
35-39	519	590	696	724	749	753	825	900	807	753
40-44	391	511	580	687	715	742	746	819	895	803
45-49	319	384	502	571	678	707	734	740	813	889
50-54	285	311	375	492	561	667	697	724	731	805
55-59	244	274	301	364	479	547	652	683	712	720
60-64	186	231	260	287	349	461	529	633	666	696
65-69	141	169	211	241	268	328	436	504	607	642
70-74	101	119	145	184	214	241	299	402	469	571
75+	112	130	158	200	263	332	403	504	671	860
TOTAL	7822	8448	8974	9474	10005	10539	11045	11508	11936	12340
BIRTH RATE	22.0	19.0	17.7	17.6	17.1	16.1	14.9	14.1	13.6	
DEATH RATE	6.0	5.7	5.7	5.7	5.9	6.2	6.4	6.7	7.1	
RATE OF NAT. INC.	1.60	1.33	1.21	1.19	1.12	.99	.85	.73	.65	
NET MIGRATION RATE	-1.8	-2.1	-1.8	-1.5	-1.1	-.8	-.5	-.2	.0	
GROWTH RATE	1.42	1.12	1.02	1.04	1.00	.91	.80	.71	.65	
TOTAL FERTILITY	2.600	2.234	2.103	2.094	2.089	2.085	2.081	2.076	2.072	
NRR	1.219	1.056	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	70.32	71.60	72.95	74.35	75.30	76.29	77.33	78.42	79.58	
e(15) - BOTH SEXES	57.52	58.44	59.48	60.64	61.44	62.29	63.18	64.13	65.13	
IMR - BOTH SEXES	22.0	17.6	14.2	11.6	10.2	8.7	7.3	5.9	4.4	
q(5) - BOTH SEXES	.0267	.0216	.0175	.0143	.0127	.0110	.0094	.0077	.0060	
DEP. RATIO	63.5	59.4	53.8	47.6	45.5	45.9	48.0	49.5	51.6	54.0

Summary Projection for 25-Year Periods

SRI LANKA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	15837	18928	23663	26541	27406	27899	28201	28350
MALES								
0-4	1002	819	830	843	845	844	844	844
5-9	923	818	843	849	846	844	843	843
10-14	835	876	863	852	844	842	843	843
15-19	833	973	867	844	840	841	842	843
20-24	768	889	835	830	836	840	841	841
25-29	695	785	785	822	837	840	840	839
30-34	584	768	780	832	841	838	837	837
35-39	522	703	827	849	840	834	834	834
40-44	386	638	911	847	829	827	830	831
45-49	331	535	824	811	810	820	825	827
50-54	286	474	719	753	795	813	818	819
55-59	264	338	689	732	791	805	806	807
60-64	200	273	604	752	786	787	786	788
65-69	160	215	509	786	753	749	755	761
70-74	107	171	376	653	674	691	710	721
75+	120	179	465	1069	1371	1546	1641	1684
TOTAL	8015	9454	11728	13127	13539	13763	13896	13961
FEMALES								
0-4	961	783	792	804	806	805	804	804
5-9	881	783	804	810	806	804	804	804
10-14	807	840	825	812	805	803	803	804
15-19	798	935	829	805	801	803	804	804
20-24	760	855	802	793	799	803	804	804
25-29	718	772	757	788	802	804	804	803
30-34	599	758	756	800	807	805	803	803
35-39	519	724	807	819	808	802	801	802
40-44	391	687	895	821	800	797	800	801
45-49	319	571	813	791	785	794	799	800
50-54	285	492	731	742	777	794	798	799
55-59	244	364	712	733	784	795	796	795
60-64	186	287	666	771	794	791	789	790
65-69	141	241	607	836	784	774	778	783
70-74	101	184	469	730	737	747	764	774
75+	112	200	671	1558	1972	2216	2355	2420
TOTAL	7822	9474	11936	13414	13867	14136	14306	14389
BIRTH RATE	19.5	15.9	13.1	12.2	11.9	11.8	11.7	
DEATH RATE	5.8	6.2	8.6	10.9	11.2	11.3	11.5	
NET MIGRATION RATE	-1.9	-.8	.0	.0	.0	.0	.0	
GROWTH RATE	1.19	.89	.46	.13	.07	.04	.02	
TOTAL FERTILITY	2.300	2.085	2.069	2.062	2.060	2.058	2.057	
e(0) - BOTH SEXES	71.67	76.43	80.79	83.14	84.45	85.42	85.82	
IMR - BOTH SEXES	18.1	8.8	3.8	2.8	2.4	2.1	2.0	

TAIWAN, CHINA

Projection (thousands) with NRR=1 by 2030

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	19135	20313	21218	22062	22915	23740	24490	25135	25701	26192
MALES										
0-4	1069	880	778	782	817	837	823	796	783	795
5-9	1005	1061	872	771	776	812	833	820	794	782
10-14	913	1000	1055	867	767	772	810	831	819	793
15-19	965	907	993	1049	862	763	769	807	830	819
20-24	997	954	896	982	1039	855	757	765	804	827
25-29	950	983	940	884	971	1029	846	751	760	800
30-34	857	937	971	928	873	961	1020	840	746	757
35-39	582	846	925	959	918	864	953	1013	835	743
40-44	449	572	834	913	948	908	856	945	1006	830
45-49	434	439	561	820	899	935	896	846	935	996
50-54	418	421	427	547	801	880	916	879	831	919
55-59	454	400	404	411	528	774	853	889	855	810
60-64	349	423	375	380	389	501	738	816	853	824
65-69	225	313	382	361	349	358	465	688	765	805
70-74	155	189	265	327	296	306	317	415	621	697
75+	108	170	229	324	429	468	504	540	650	895
TOTAL	9930	10494	10909	11285	11661	12023	12356	12642	12887	13092
FEMALES										
0-4	1024	841	743	747	780	799	785	759	746	757
5-9	940	1017	834	737	741	776	795	783	757	745
10-14	861	936	1012	829	733	738	773	794	782	757
15-19	911	856	930	1006	825	730	735	771	793	781
20-24	953	901	846	920	998	818	725	732	769	792
25-29	914	941	889	835	911	990	812	720	729	768
30-34	825	903	931	880	827	904	984	808	718	728
35-39	555	816	895	923	872	821	899	980	805	716
40-44	428	548	808	887	915	866	816	894	976	803
45-49	421	422	541	800	878	908	860	810	889	971
50-54	365	413	415	533	789	867	897	851	803	881
55-59	312	355	403	406	523	775	853	884	839	793
60-64	246	300	342	390	393	508	755	834	866	824
65-69	176	230	282	324	371	376	488	729	808	843
70-74	136	157	207	256	298	344	351	459	691	772
75+	137	183	230	305	399	497	604	686	845	1168
TOTAL	9205	9819	10309	10777	11254	11717	12134	12494	12814	13099
BIRTH RATE	17.8	15.0	14.4	14.4	14.2	13.5	12.6	12.1	12.0	
DEATH RATE	4.9	5.3	5.7	6.1	6.6	6.8	7.2	7.5	8.2	
RATE OF NAT. INC.	1.30	.97	.87	.83	.77	.66	.55	.46	.38	
NET MIGRATION RATE	-1.0	-1.0	-.9	-.7	-.6	-.4	-.3	-.1	.0	
GROWTH RATE	1.19	.87	.78	.76	.71	.62	.52	.45	.38	
TOTAL FERTILITY	1.950	1.750	1.750	1.803	1.855	1.905	1.954	2.002	2.048	
NRR	.926	.832	.835	.863	.889	.916	.941	.966	.991	
e(0) - BOTH SEXES	74.02	74.93	75.94	76.98	77.76	78.57	79.41	80.28	81.17	
e(15) - BOTH SEXES	60.79	61.51	62.31	63.17	63.81	64.47	65.16	65.87	66.62	
INR - BOTH SEXES	17.0	14.9	12.6	10.6	9.2	7.8	6.4	5.0	3.6	
q(5) - BOTH SEXES	.0207	.0182	.0155	.0132	.0116	.0099	.0083	.0066	.0050	
DEP. RATIO	54.5	52.3	48.1	42.8	41.8	42.5	44.6	49.3	54.4	59.9

Summary Projection for 25-Year Periods

TAIWAN, CHINA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	19135	22062	25701	26703	26435	26627	26840	26957
MALES								
0-4	1069	782	783	798	802	802	801	801
5-9	1005	771	794	805	803	801	801	800
10-14	913	867	819	810	803	800	800	800
15-19	965	1049	830	807	799	799	800	800
20-24	997	982	804	791	794	798	799	799
25-29	950	884	760	776	793	797	797	797
30-34	857	928	746	785	797	797	795	795
35-39	582	959	835	807	800	794	792	792
40-44	449	913	1006	813	794	787	788	789
45-49	434	820	935	783	774	779	784	785
50-54	418	547	831	733	753	772	777	778
55-59	454	411	855	706	749	765	767	767
60-64	349	380	853	768	752	752	750	750
65-69	225	341	765	884	730	721	721	724
70-74	155	327	621	764	661	666	678	686
75+	108	324	650	1399	1444	1504	1575	1611
TOTAL	9930	11285	12887	13230	13048	13133	13225	13277
FEMALES								
0-4	1024	747	746	761	765	764	764	764
5-9	940	737	757	767	766	764	763	763
10-14	861	829	782	772	765	763	763	763
15-19	911	1006	793	769	762	762	763	763
20-24	953	920	769	756	758	762	763	763
25-29	914	835	729	743	759	763	763	763
30-34	825	880	718	754	765	764	763	762
35-39	555	923	805	777	769	763	761	762
40-44	428	887	976	786	765	759	760	761
45-49	421	800	889	760	750	754	758	760
50-54	365	533	803	717	735	752	758	759
55-59	312	406	839	700	741	755	757	756
60-64	246	390	866	776	757	755	752	751
65-69	176	324	808	923	756	744	742	745
70-74	136	256	691	815	716	718	728	736
75+	137	305	845	1896	2057	2152	2256	2309
TOTAL	9205	10777	12814	13472	13386	13494	13615	13680
BIRTH RATE	15.7	13.3	11.9	11.8	11.8	11.8	11.7	11.7
DEATH RATE	5.3	6.9	10.4	12.2	11.5	11.5	11.4	11.5
NET MIGRATION RATE	-1.0	-.4	.0	.0	.0	.0	.0	.0
GROWTH RATE	.95	.61	.15	-.04	.03	.03	.03	.02
TOTAL FERTILITY	1.833	1.899	2.061	2.061	2.059	2.059	2.058	2.057
e(0) - BOTH SEXES	74.99	78.65	82.10	83.91	84.91	84.91	85.66	85.97
INR - BOTH SEXES	14.9	7.9	3.2	2.5	2.2	2.2	2.0	2.0

THAILAND

Projection (thousands) with NRR=1 by 1995

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	51683	55853	59818	63855	68048	72128	75930	79427	82685	85766
MALES										
0-4	3267	3014	2937	3000	3111	3139	3094	3042	3029	3054
5-9	3174	3242	2996	2921	2987	3099	3128	3084	3034	3023
10-14	3157	3160	3230	2986	2913	2979	3092	3122	3079	3030
15-19	3093	3133	3139	3211	2971	2900	2967	3081	3112	3071
20-24	2652	3049	3092	3103	3181	2946	2878	2948	3063	3098
25-29	2261	2602	2997	3047	3066	3147	2918	2854	2928	3047
30-34	1845	2214	2554	2949	3007	3030	3115	2893	2834	2911
35-39	1425	1801	2166	2506	2904	2966	2994	3084	2869	2815
40-44	1152	1382	1751	2114	2455	2852	2919	2953	3048	2841
45-49	1027	1106	1330	1693	2054	2392	2786	2859	2901	3002
50-54	839	970	1048	1267	1620	1973	2307	2697	2778	2829
55-59	678	773	897	974	1185	1524	1865	2192	2576	2668
60-64	493	601	688	804	879	1078	1397	1723	2041	2417
65-69	352	412	504	582	687	760	942	1235	1540	1843
70-74	248	268	316	391	457	547	616	775	1031	1306
75+	224	261	294	345	426	524	649	779	981	1311
TOTAL	25888	27987	29939	31894	33903	35856	37667	39321	40845	42266
FEMALES										
0-4	3143	2898	2820	2878	2980	3006	2961	2910	2896	2918
5-9	3069	3125	2886	2810	2870	2973	2999	2955	2905	2892
10-14	3040	3058	3118	2880	2806	2866	2969	2996	2953	2903
15-19	2981	3021	3045	3109	2874	2800	2861	2965	2992	2950
20-24	2585	2948	2997	3030	3098	2865	2792	2854	2959	2987
25-29	2259	2546	2916	2976	3015	3085	2855	2784	2847	2953
30-34	1854	2220	2514	2892	2960	3001	3072	2845	2776	2840
35-39	1409	1817	2187	2488	2872	2942	2985	3058	2833	2767
40-44	1156	1376	1784	2158	2465	2848	2919	2965	3040	2820
45-49	1081	1122	1343	1751	2128	2433	2815	2890	2939	3017
50-54	901	1039	1084	1307	1713	2086	2390	2771	2850	2904
55-59	725	851	989	1040	1264	1662	2030	2333	2713	2800
60-64	534	666	790	928	987	1205	1593	1955	2259	2640
65-69	407	468	592	712	851	913	1124	1498	1855	2161
70-74	298	330	386	498	613	743	810	1012	1369	1719
75+	353	381	425	503	649	846	1088	1317	1655	2229
TOTAL	25795	27866	29878	31960	34144	36272	38263	40106	41840	43500
BIRTH RATE	22.8	20.5	19.5	18.8	17.8	16.6	15.5	14.8	14.3	
DEATH RATE	7.1	6.7	6.3	6.0	6.1	6.3	6.5	6.7	7.0	
RATE OF NAT. INC.	1.56	1.38	1.32	1.28	1.17	1.03	.90	.81	.73	
NET MIGRATION RATE	-.1	-.1	-.1	-.1	-.1	-.0	-.0	-.0	.0	
GROWTH RATE	1.55	1.37	1.31	1.27	1.16	1.03	.90	.80	.73	
TOTAL FERTILITY	2.600	2.254	2.129	2.109	2.103	2.096	2.090	2.084	2.078	
NRR	1.182	1.044	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	64.99	66.91	68.81	70.69	71.82	73.00	74.26	75.58	76.99	
e(15) - BOTH SEXES	52.93	54.30	55.80	57.35	58.32	59.35	60.44	61.60	62.84	
IMR - BOTH SEXES	30.8	24.8	20.0	16.2	14.4	12.6	10.7	8.9	7.1	
q(5) - BOTH SEXES	.0373	.0297	.0240	.0196	.0175	.0154	.0133	.0112	.0091	
DEP. PATIO	67.0	58.5	52.2	47.3	45.7	45.0	44.7	45.2	46.7	49.5

Summary Projection for 25-Year Periods

THAILAND

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	51683	63855	82685	94226	98188	100560	102074	102813
MALES								
0-4	3267	3000	3029	3060	3070	3070	3069	3068
5-9	3174	2921	3034	3070	3072	3068	3066	3066
10-14	3157	2986	3079	3081	3071	3065	3065	3065
15-19	3093	3211	3112	3070	3060	3060	3063	3064
20-24	2652	3103	3063	3030	3044	3054	3058	3059
25-29	2261	3047	2928	2989	3033	3048	3051	3051
30-34	1845	2949	2834	2983	3034	3042	3042	3042
35-39	1425	2506	2869	3013	3033	3031	3031	3033
40-44	1152	2114	3048	3027	3006	3007	3015	3021
45-49	1027	1693	2901	2956	2947	2976	2995	3003
50-54	839	1267	2778	2780	2873	2937	2965	2974
55-59	678	974	2576	2618	2810	2890	2918	2927
60-64	493	804	2041	2537	2749	2817	2844	2859
65-69	352	582	1540	2511	2628	2683	2728	2756
70-74	248	391	1031	2131	2366	2466	2554	2601
75+	224	345	981	3314	4437	5239	5753	5998
TOTAL	25888	31894	40845	46170	48231	49452	50215	50584
FEMALES								
0-4	3143	2878	2896	2919	2927	2927	2926	2925
5-9	3069	2810	2905	2931	2930	2925	2924	2923
10-14	3040	2880	2953	2944	2929	2923	2923	2923
15-19	2981	3109	2992	2938	2921	2921	2922	2923
20-24	2585	3030	2959	2908	2911	2919	2922	2922
25-29	2259	2976	2847	2881	2910	2921	2922	2921
30-34	1854	2892	2776	2887	2920	2922	2920	2919
35-39	1409	2488	2833	2928	2928	2918	2916	2916
40-44	1156	2158	3040	2958	2915	2906	2909	2913
45-49	1081	1751	2939	2912	2877	2889	2903	2909
50-54	901	1307	2850	2780	2834	2878	2897	2902
55-59	725	1040	2713	2678	2817	2872	2887	2891
60-64	534	928	2259	2684	2824	2857	2867	2873
65-69	407	712	1855	2800	2803	2810	2830	2846
70-74	298	498	1369	2579	2679	2718	2773	2807
75+	353	503	1655	5329	6831	7802	8419	8716
TOTAL	25795	31960	41840	48056	49957	51108	51859	52229
BIRTH RATE	20.8	16.6	13.5	12.5	12.1	12.1	11.8	11.7
DEATH RATE	6.7	6.3	6.3	8.4	10.8	11.1	11.2	11.4
NET MIGRATION RATE	- .1	- .0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.41	1.03	.52	.16	.10	.10	.06	.03
TOTAL FERTILITY	2.315	2.097	2.073	2.064	2.064	2.061	2.058	2.058
e(0) - BOTH SEXES	66.99	73.20	78.67	81.94	81.94	83.72	85.06	85.59
IMR - BOTH SEXES	25.2	12.6	5.7	5.7	3.3	2.6	2.2	2.1

TONGA

Projection (thousands) with NRR=1 by 2015

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	95	99	105	111	117	124	130	137	146	155
MALES										
0-4	6	7	8	7	6	6	6	6	6	6
5-9	6	6	7	7	7	6	6	6	6	6
10-14	7	6	6	7	7	7	6	6	6	6
15-19	6	7	6	5	7	7	7	6	6	6
20-24	5	6	6	5	5	6	7	7	6	6
25-29	4	5	5	6	5	5	6	7	7	6
30-34	3	3	4	5	6	5	5	6	7	7
35-39	2	2	3	4	4	5	5	5	6	7
40-44	2	1	2	2	4	4	5	4	5	6
45-49	2	2	1	2	2	3	4	5	4	4
50-54	2	2	1	1	2	2	3	4	5	4
55-59	1	2	1	1	1	2	2	3	4	5
60-64	1	1	1	1	1	1	1	2	3	4
65-69	1	1	1	1	1	1	1	1	2	3
70-74	0	1	1	1	1	1	1	1	1	1
75+	0	0	1	1	1	1	1	1	1	2
TOTAL	48	50	53	57	60	63	66	70	74	78
FEMALES										
0-4	6	7	7	7	6	6	6	6	6	6
5-9	5	6	7	7	7	6	6	6	6	6
10-14	6	5	6	7	7	6	6	6	6	6
15-19	6	6	5	5	6	7	6	6	6	5
20-24	4	6	5	4	5	6	7	6	6	6
25-29	4	4	5	5	4	5	6	6	6	6
30-34	3	3	3	5	5	4	5	6	6	6
35-39	3	2	3	3	4	4	4	5	6	6
40-44	2	2	2	2	3	4	4	4	5	6
45-49	2	2	2	2	2	3	4	4	4	4
50-54	2	2	2	2	2	2	3	4	4	4
55-59	1	2	2	1	2	2	2	3	4	4
60-64	1	1	2	1	1	2	2	2	2	4
65-69	1	1	1	1	1	1	2	2	2	2
70-74	0	1	1	1	1	1	1	2	1	2
75+	0	1	1	1	1	1	2	2	2	3
TOTAL	46	48	52	55	58	61	64	68	72	76
BIRTH RATE	31.5	30.5	26.6	22.7	30.1	18.4	17.9	17.6	16.5	
DEATH RATE	6.8	6.2	5.7	5.1	5.1	5.3	5.2	5.1	5.1	
RATE OF NAT. INC.	2.46	2.43	2.09	1.76	1.50	1.31	1.27	1.25	1.13	
NET MIGRATION RATE	-16.5	-11.8	-9.2	-7.0	-5.0	-3.2	-1.5	.0	.0	
GROWTH RATE	.81	1.26	1.17	1.06	1.00	.99	1.12	1.24	1.13	
TOTAL FERTILITY	4.240	3.775	3.310	2.890	2.524	2.203	2.087	2.082	2.078	
NRR	1.932	1.756	1.562	1.376	1.204	1.053	1.000	1.000	1.000	
e(0) - BOTH SEXES	65.68	67.87	69.94	71.93	72.99	74.12	75.31	76.58	77.94	
e(15) - BOTH SEXES	53.24	54.78	56.46	58.20	59.15	60.17	61.25	62.40	63.64	
IMR - BOTH SEXES	27.0	19.3	14.7	11.7	10.5	9.3	8.1	6.9	5.8	
q(5) - BOTH SEXES	.0323	.0231	.0179	.0144	.0130	.0117	.0103	.0089	.0076	
DEP. RATIO	76.7	70.9	71.6	72.5	65.1	55.5	48.9	45.5	45.0	46.6

Summary Projection for 25-Year Periods

TONGA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	95	111	146	180	196	201	203	205
MALES								
0-4	6	7	6	6	6	6	6	6
5-9	6	7	6	6	6	6	6	6
10-14	7	7	6	6	6	6	6	6
15-19	6	5	6	6	6	6	6	6
20-24	5	5	6	6	6	6	6	6
25-29	4	6	7	6	6	6	6	6
30-34	3	5	7	6	6	6	6	6
35-39	2	4	6	6	6	6	6	6
40-44	2	2	5	6	6	6	6	6
45-49	2	2	4	6	6	6	6	6
50-54	2	1	5	6	6	6	6	6
55-59	1	1	4	6	6	6	6	6
60-64	1	1	3	5	5	6	6	6
65-69	1	1	2	4	5	5	5	6
70-74	0	1	1	3	5	5	5	5
75+	0	1	1	6	10	11	12	12
TOTAL	48	57	74	91	97	99	100	101
FEMALES								
0-4	6	7	6	6	6	6	6	6
5-9	5	7	6	6	6	6	6	6
10-14	6	7	6	6	6	6	6	6
15-19	6	5	6	6	6	6	6	6
20-24	4	4	6	6	6	6	6	6
25-29	4	5	6	6	6	6	6	6
30-34	3	5	6	6	6	6	6	6
35-39	3	3	6	5	6	6	6	6
40-44	2	2	5	6	6	6	6	6
45-49	2	2	4	6	6	6	6	6
50-54	2	2	4	6	6	6	6	6
55-59	1	1	4	6	6	6	6	6
60-64	1	1	2	5	5	6	6	6
65-69	1	1	2	4	5	6	6	6
70-74	0	1	1	3	5	6	6	6
75+	0	1	2	7	13	15	17	17
TOTAL	46	55	72	90	99	101	103	104
BIRTH RATE	29.4	19.2	14.6	12.6	12.1	12.1	11.8	11.7
DEATH RATE	6.2	5.2	6.3	9.4	11.1	11.1	11.3	11.4
NET MIGRATION RATE	-12.4	-3.1	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.08	1.08	.84	.33	.10	.10	.05	.03
TOTAL FERTILITY	3.727	2.326	2.073	2.064	2.061	2.061	2.058	2.058
e(0) - BOTH SEXES	67.91	74.31	79.45	82.32	83.95	83.95	85.17	85.66
INR - BOTH SEXES	20.4	9.3	4.8	3.1	2.5	2.5	2.1	2.0

VANUATU

Projection (thousands) with NRR=1 by 2030

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	131	151	177	205	234	263	292	320	348	373
MALES										
0-4	12	13	15	16	17	17	17	18	18	17
5-9	11	12	12	15	16	17	17	17	18	18
10-14	9	11	11	12	15	16	17	17	17	18
15-19	7	9	10	11	12	15	16	17	17	17
20-24	6	7	9	10	11	12	15	16	17	17
25-29	5	6	7	9	10	11	12	15	16	17
30-34	4	5	6	7	9	10	11	12	15	16
35-39	4	4	5	6	7	9	10	11	12	15
40-44	3	4	4	5	6	7	8	10	11	12
45-49	2	3	4	4	4	6	7	8	10	11
50-54	2	2	3	3	3	4	5	7	8	10
55-59	2	2	2	2	3	3	4	5	6	8
60-64	1	2	1	2	2	3	3	4	5	6
65-69	1	1	1	1	2	2	3	3	3	4
70-74	1	1	1	1	1	1	2	2	2	3
75+	1	1	1	1	1	1	2	2	3	3
TOTAL	70	80	93	106	121	135	149	164	177	190
FEMALES										
0-4	11	12	15	16	16	17	16	17	17	16
5-9	9	10	12	15	16	16	16	16	17	17
10-14	8	9	10	12	15	16	16	16	16	17
15-19	7	8	9	10	12	15	16	16	16	16
20-24	6	7	8	9	10	12	15	16	16	16
25-29	5	6	7	8	9	10	12	14	15	16
30-34	4	5	5	6	8	9	10	12	14	15
35-39	3	4	5	5	6	8	9	10	12	14
40-44	2	3	3	5	5	6	8	9	10	12
45-49	2	2	3	3	4	5	6	7	9	10
50-54	1	2	2	3	3	4	5	6	7	9
55-59	1	1	2	2	3	3	4	5	6	7
60-64	1	1	1	2	2	3	3	4	5	6
65-69	1	1	1	1	2	2	3	3	4	5
70-74	0	0	1	1	1	1	2	2	3	3
75+	0	0	1	1	1	1	2	2	3	4
TOTAL	61	72	85	99	113	128	142	157	171	184
BIRTH RATE	38.4	40.0	36.0	32.1	28.5	25.1	23.3	21.1	18.6	
DEATH RATE	8.1	7.2	6.2	5.4	4.9	4.6	4.5	4.5	4.6	
RATE OF NAT. INC.	3.02	3.27	2.98	2.68	2.36	2.05	1.87	1.66	1.40	
NET MIGRATION RATE	-1.4	-1.2	-.6	-.2	.0	.0	.0	.0	.0	
GROWTH RATE	2.88	3.15	2.92	2.66	2.36	2.05	1.87	1.66	1.40	
TOTAL FERTILITY	5.830	5.530	4.930	4.330	3.730	3.130	2.777	2.464	2.186	
NRR	2.477	2.412	2.196	1.963	1.710	1.452	1.302	1.168	1.047	
e(0) - BOTH SEXES	63.42	65.21	67.15	69.04	70.31	71.61	72.96	74.35	75.79	
e(15) - BOTH SEXES	55.97	56.70	57.64	58.60	59.19	59.80	60.44	61.11	61.81	
IMR - BOTH SEXES	75.1	65.3	55.3	45.9	38.5	31.1	23.7	16.3	8.9	
q(5) - BOTH SEXES	.0998	.0848	.0708	.0578	.0486	.0393	.0299	.0206	.0112	
DEP. RATIO	93.6	87.6	85.3	81.6	78.0	69.5	62.5	56.8	52.9	50.0

Summary Projection for 25-Year Periods

VANUATU

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	131	205	348	464	535	559	570	575
MALES								
0-4	12	16	18	17	17	17	17	17
5-9	11	15	18	17	17	17	17	17
10-14	9	12	17	17	17	17	17	17
15-19	7	11	17	17	17	17	17	17
20-24	6	10	17	17	17	17	17	17
25-29	5	9	16	17	17	17	17	17
30-34	4	7	15	17	17	17	17	17
35-39	4	6	12	17	17	17	17	17
40-44	3	5	11	17	16	17	17	17
45-49	2	4	10	16	16	17	17	17
50-54	2	3	8	15	17	17	17	17
55-59	2	2	6	14	16	16	16	16
60-64	1	2	5	11	15	16	16	16
65-69	1	1	3	9	14	15	15	15
70-74	1	1	2	7	13	14	14	15
75+	1	1	3	8	21	29	32	33
TOTAL	70	106	177	234	266	277	281	283
FEMALES								
0-4	11	16	17	17	16	16	16	16
5-9	9	15	17	17	16	16	16	16
10-14	8	12	16	16	16	16	16	16
15-19	7	10	16	16	16	16	16	16
20-24	6	9	16	16	16	16	16	16
25-29	5	8	15	17	17	16	16	16
30-34	4	6	14	17	16	16	16	16
35-39	3	5	12	16	16	16	16	16
40-44	2	5	10	16	16	16	16	16
45-49	2	3	9	16	16	16	16	16
50-54	1	3	7	15	16	16	16	16
55-59	1	2	6	14	16	16	16	16
60-64	1	2	5	11	15	16	16	16
65-69	1	1	4	9	15	15	16	16
70-74	0	1	3	7	14	15	16	16
75+	0	1	3	11	28	41	46	48
TOTAL	61	99	171	230	269	283	289	292
BIRTH RATE	38.0	25.4	16.6	13.4	12.3	11.9	11.8	
DEATH RATE	7.1	4.8	5.2	7.7	10.5	11.2	11.4	
NET MIGRATION RATE	-1.0	-0.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.98	2.12	1.15	.57	.18	.08	.03	
TOTAL FERTILITY	5.370	3.157	2.099	2.067	2.062	2.059	2.058	
e(0) - BOTH SEXES	65.45	71.93	77.69	81.27	83.30	84.85	85.45	
IMR - BOTH SEXES	64.5	31.1	6.9	3.6	2.8	2.2	2.1	

VIET NAM

Projection (thousands) with NRR=1 by 2015

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	58868	66312	74329	81964	89085	95587	102137	108960	115696	121993
MALES										
0-4	4493	4851	5118	4962	4729	4470	4571	4809	4880	4810
5-9	4086	4424	4799	5077	4932	4706	4451	4555	4796	4870
10-14	3629	4057	4402	4780	5061	4919	4695	4442	4548	4790
15-19	3571	3596	4031	4377	4758	5040	4901	4680	4429	4536
20-24	2861	3515	3557	3993	4344	4726	5009	4874	4656	4409
25-29	2182	2799	3467	3516	3956	4309	4691	4976	4844	4631
30-34	1656	2129	2758	3425	3481	3922	4275	4658	4944	4817
35-39	1113	1613	2093	2718	3384	3445	3885	4238	4623	4912
40-44	915	1078	1578	2054	2675	3335	3399	3839	4193	4579
45-49	867	881	1046	1535	2004	2616	3268	3337	3775	4131
50-54	931	826	843	1003	1478	1935	2532	3172	3247	3683
55-59	758	868	772	790	945	1398	1838	2414	3036	3120
60-64	600	682	784	699	720	866	1289	1705	2254	2852
65-69	449	511	583	673	605	628	763	1146	1530	2040
70-74	317	351	401	460	536	488	514	632	962	1301
75+	303	354	403	463	538	642	674	714	841	1184
TOTAL	28732	32535	36634	40526	44146	47445	50755	54191	57557	60665
FEMALES										
0-4	4358	4677	4930	4773	4543	4287	4378	4599	4660	4587
5-9	3941	4301	4637	4900	4753	4527	4275	4367	4590	4653
10-14	3441	3917	4285	4624	4890	4745	4521	4269	4363	4586
15-19	3352	3416	3899	4270	4613	4880	4736	4514	4263	4358
20-24	2983	3314	3391	3878	4254	4599	4867	4725	4504	4256
25-29	2517	2940	3284	3367	3859	4237	4582	4852	4713	4495
30-34	1913	2477	2909	3257	3347	3840	4218	4565	4836	4701
35-39	1261	1879	2447	2880	3232	3325	3817	4197	4546	4819
40-44	1060	1235	1850	2415	2850	3202	3298	3790	4170	4521
45-49	1038	1034	1209	1816	2378	2811	3162	3261	3753	4136
50-54	1060	1004	1003	1177	1774	2328	2757	3108	3212	3704
55-59	848	1011	961	963	1135	1717	2260	2686	3038	3149
60-64	795	789	944	902	910	1079	1640	2170	2591	2945
65-69	575	709	707	853	822	836	1000	1534	2046	2465
70-74	448	477	591	596	727	711	735	891	1387	1877
75+	546	596	647	767	852	1018	1135	1241	1466	2075
TOTAL	30136	33777	37695	41439	44939	48142	51382	54769	58139	61328
BIRTH RATE	32.1	29.9	25.8	22.3	19.5	18.5	18.1	17.2	16.0	
DEATH RATE	7.5	6.8	6.2	5.6	5.4	5.2	5.2	5.2	5.3	
RATE OF NAT. INC.	2.46	2.30	1.97	1.67	1.41	1.33	1.29	1.20	1.06	
NET MIGRATION RATE	-.8	-.2	-.1	-.1	.0	.0	.0	.0	.0	
GROWTH RATE	2.38	2.28	1.96	1.67	1.41	1.33	1.29	1.20	1.06	
TOTAL FERTILITY	4.150	3.565	3.058	2.622	2.249	2.115	2.104	2.093	2.082	
NRR	1.855	1.624	1.413	1.227	1.058	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	65.78	67.10	68.58	70.14	71.32	72.55	73.84	75.19	76.62	
e(15) - BOTH SEXES	55.43	56.00	56.77	57.74	58.59	59.48	60.42	61.42	62.47	
IMR - BOTH SEXES	45.6	38.9	32.3	26.4	22.6	18.8	14.9	11.1	7.2	
q(5) - BOTH SEXES	.0585	.0486	.0394	.0316	.0272	.0227	.0182	.0137	.0093	
DEP. RATIO	82.4	78.8	73.6	67.1	58.8	50.3	45.0	43.8	45.3	47.4

Summary Projection for 25-Year Periods

VIET NAM

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	58868	81964	115696	140739	151414	155184	157485	158645
MALES								
0-4	4493	4962	4880	4766	4734	4732	4735	4737
5-9	4086	5077	4796	4707	4716	4729	4734	4734
10-14	3629	4780	4148	4662	4721	4736	4736	4734
15-19	3571	4377	4129	4688	4745	4741	4733	4730
20-24	2861	3993	4656	4774	4757	4730	4720	4721
25-29	2182	3516	4844	4816	4724	4700	4703	4708
30-34	1656	3425	4944	4717	4652	4671	4690	4697
35-39	1113	2718	4623	4451	4589	4659	4683	4686
40-44	915	2054	4193	4309	4591	4664	4671	4668
45-49	867	1535	3775	4494	4645	4651	4639	4636
50-54	951	1003	3247	4603	4632	4576	4572	4584
55-59	758	790	3036	4573	4446	4433	4480	4513
60-64	600	699	2254	4095	4066	4265	4374	4418
65-69	449	673	1530	3466	3748	4102	4232	4270
70-74	317	460	962	2788	3609	3893	3995	4029
75+	303	463	841	3865	7324	8243	8891	9249
TOTAL	28732	40526	57557	69776	74698	76526	77590	78115
FEMALES								
0-4	4358	4773	4660	4543	4513	4511	4514	4516
5-9	3941	4900	4590	4488	4496	4509	4514	4514
10-14	3441	4624	4363	4447	4501	4516	4516	4514
15-19	3352	4270	4263	4477	4527	4523	4516	4513
20-24	2983	3878	4504	4570	4546	4519	4510	4510
25-29	2517	3367	4713	4632	4528	4502	4503	4508
30-34	1913	3257	4836	4559	4470	4484	4500	4507
35-39	1261	2880	4546	4323	4421	4483	4504	4506
40-44	1060	2415	4170	4211	4440	4501	4505	4501
45-49	1038	1816	3753	4427	4516	4510	4494	4489
50-54	1060	1177	3212	4592	4552	4474	4464	4472
55-59	848	963	3038	4650	4440	4391	4427	4454
60-64	795	902	2591	4282	4157	4306	4399	4435
65-69	575	853	2046	3806	3970	4269	4377	4404
70-74	448	596	1387	3242	4037	4250	4320	4339
75+	546	767	1466	5713	10602	11911	12831	13351
TOTAL	30136	41439	58139	70963	76716	78659	79895	80531
BIRTH RATE	29.1	19.0	14.4	12.6	12.1	12.1	11.9	11.7
DEATH RATE	6.8	5.3	6.6	9.7	11.1	11.1	11.3	11.4
NET MIGRATION RATE	-.4	-.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.21	1.38	.78	.29	.10	.10	.06	.03
TOTAL FERTILITY	3.517	2.220	2.076	2.066	2.061	2.061	2.059	2.058
e(0) - BOTH SEXES	67.26	72.78	78.37	81.74	83.59	83.59	84.99	85.54
IMR - BOTH SEXES	38.9	18.7	5.8	3.4	2.7	2.7	2.2	2.1

WESTERN SAMOA

Projection (thousands) with NRR=1 by 2020

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	157	165	178	193	211	231	250	268	286	304
MALES										
0-4	12	13	14	13	13	13	13	12	13	13
5-9	11	11	12	13	13	13	12	13	12	13
10-14	12	11	11	12	13	13	13	12	13	12
15-19	12	11	10	10	12	13	13	12	12	13
20-24	9	11	10	10	10	12	13	13	12	12
25-29	6	7	10	10	9	10	12	13	13	12
30-34	4	5	6	9	10	9	10	11	13	13
35-39	3	4	4	6	9	9	9	10	11	13
40-44	3	3	3	4	6	9	9	9	10	11
45-49	3	3	2	3	4	6	8	9	9	10
50-54	3	2	2	2	3	4	6	8	9	9
55-59	2	2	2	2	2	3	4	5	8	8
60-64	2	2	2	2	2	2	2	3	5	7
65-69	1	2	2	2	2	2	2	2	3	4
70-74	1	1	1	1	1	1	1	1	2	2
75+	1	1	1	1	1	2	2	2	2	2
TOTAL	83	87	93	101	110	119	128	137	146	155
FEMALES										
0-4	10	12	13	13	12	12	12	12	12	12
5-9	10	9	12	13	13	12	12	12	12	12
10-14	10	9	9	11	13	13	12	12	12	12
15-19	10	9	9	9	11	13	13	12	12	12
20-24	7	9	8	8	8	11	13	13	12	12
25-29	6	6	8	8	8	8	11	13	13	12
30-34	4	5	5	7	8	8	8	11	13	13
35-39	3	4	4	5	7	8	8	8	11	13
40-44	3	3	3	4	5	7	8	8	8	11
45-49	3	3	3	3	4	5	7	8	8	8
50-54	2	3	3	2	3	4	5	7	7	8
55-59	2	2	2	2	2	3	4	4	7	7
60-64	2	2	2	2	2	2	3	3	4	6
65-69	1	1	2	2	2	2	2	3	3	4
70-74	1	1	1	1	2	2	2	2	2	3
75+	1	1	1	1	2	2	3	3	3	4
TOTAL	74	78	85	93	102	111	121	130	140	149
BIRTH RATE	34.1	34.0	29.8	25.4	23.0	21.2	19.2	18.0	17.1	
DEATH RATE	7.2	6.9	6.4	5.9	5.5	5.3	5.1	4.9	4.9	
RATE OF NAT. INC.	2.68	2.70	2.34	1.96	1.74	1.59	1.41	1.31	1.22	
NET MIGRATION RATE	-17.4	-11.7	-6.5	-2.0	.0	.0	.0	.0	.0	
GROWTH RATE	.94	1.53	1.69	1.76	1.74	1.59	1.41	1.31	1.22	
TOTAL FERTILITY	4.839	4.539	3.939	3.339	2.911	2.538	2.213	2.095	2.082	
NRR	2.155	2.054	1.809	1.554	1.364	1.196	1.050	1.000	1.000	
e(0) - BOTH SEXES	65.42	66.60	67.99	69.53	70.75	72.02	73.35	74.74	76.19	
e(15) - BOTH SEXES	55.59	56.08	56.70	57.57	58.40	59.28	60.20	61.18	62.20	
IMR - BOTH SEXES	50.0	43.9	37.1	30.6	26.2	21.8	17.4	13.0	8.7	
q(5) - BOTH SEXES	.0651	.0559	.0459	.0371	.0319	.0266	.0214	.0162	.0109	
DEP. RATIO	79.9	77.1	78.5	78.1	69.6	59.3	51.8	47.4	45.1	44.6

Summary Projection for 25-Year Periods

WESTERN SAMOA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	157	193	286	362	400	413	420	424
MALES								
0-4	12	13	13	13	13	13	13	13
5-9	11	13	12	13	13	13	13	13
10-14	12	12	13	13	13	13	13	13
15-19	12	10	12	13	13	13	13	13
20-24	9	10	12	13	13	13	13	13
25-29	6	10	13	12	12	13	13	13
30-34	4	9	13	12	12	13	13	13
35-39	3	6	11	12	12	13	13	13
40-44	3	4	10	12	12	12	12	12
45-49	3	3	9	12	12	12	12	12
50-54	3	2	9	12	12	12	12	12
55-59	2	2	8	12	11	12	12	12
60-64	2	2	5	10	11	12	12	12
65-69	1	2	3	8	10	11	11	11
70-74	1	1	2	7	9	10	11	11
75+	1	1	2	9	18	21	23	25
TOTAL	83	101	146	182	197	203	207	208
FEMALES								
0-4	10	13	12	12	12	12	12	12
5-9	10	13	12	12	12	12	12	12
10-14	10	11	12	12	12	12	12	12
15-19	10	9	12	12	12	12	12	12
20-24	7	8	12	12	12	12	12	12
25-29	6	8	13	12	12	12	12	12
30-34	4	7	13	12	12	12	12	12
35-39	3	5	11	12	12	12	12	12
40-44	3	4	8	12	12	12	12	12
45-49	3	3	8	12	12	12	12	12
50-54	2	2	7	12	12	12	12	12
55-59	2	2	7	12	11	12	12	12
60-64	2	2	4	11	12	12	12	12
65-69	1	2	3	8	11	12	12	12
70-74	1	1	2	7	11	11	11	12
75+	1	1	3	11	25	31	34	35
TOTAL	74	93	140	181	203	209	213	215
BIRTH RATE	32.5	21.1	15.3	12.9	12.2	11.9	11.8	11.8
DEATH RATE	6.8	5.3	6.0	9.0	11.0	11.2	11.4	11.4
NET MIGRATION RATE	-11.6	-.3	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.39	1.56	.95	.40	.12	.07	.03	.03
TOTAL FERTILITY	4.399	2.547	2.076	2.066	2.061	2.059	2.058	2.058
e(0) - BOTH SEXES	66.73	72.28	78.02	81.49	83.45	84.92	85.50	85.50
IMR - BOTH SEXES	43.7	21.9	6.7	3.5	2.7	2.2	2.1	2.1

Policy Research Working Paper Series

Title	Author	Date	Contact for paper
WPS1006 Preparing Multiyear Railway Investment Plans: A Market-Oriented Approach	Jorge M. Rebelo	October 1992	A. Turner 30933
WPS1007 Global Estimates and Projections of Mortality by Cause, 1970-2015	Rodolfo A. Bulatao Patience W. Stephens	October 1992	O. Nadora 31091
WPS1008 Do the Poor Insure? A Synthesis of the Literature on Risk and Consumption in Developing Countries	Harold Alderman Christina H. Paxson	October 1992	C. Spooner 32116
WPS1009 Labor and Women's Nutrition: A Study of Energy Expenditure, Fertility, and Nutritional Status in Ghana	Paul A. Higgins Harold Alderman	October 1992	C. Spooner 32116
WPS1010 Competition and Efficiency in Hungarian Banking	Dimitri Vittas Craig Neal	October 1992	W. Pitayatonakarn 37664
WPS1011 How Tax Incentives Affect Decisions to Invest in Developing Countries	Robin Boadway Anwar Shah	November 1992	C. Jones 37754
WPS1012 The Brady Plan, the 1989 Mexican Debt Reduction Agreement, and Bank Stock Returns in the United States and Japan	Haluk Unal Asli Demirgüç-Kunt Kwok-Wai Leung	November 1992	W. Patrawimolpon 37664
WPS1013 The Impact of Mexico's Retraining Program on Employment and Wages	Ana Revenga Michelle Riboud Hong Tan	November 1992	D. Young 30932
WPS1014 Ethnicity, Education, and Earnings in Bolivia and Guatemala	George Psacharopoulos	November 1992	L. Longo 39244
WPS1015 Benefit Incidence Analysis in Developing Countries	Thomas M. Selden Michael J. Wasylenko	November 1992	C. Jones 37754
WPS1016 Europe and Central Asia Region, Middle East and North Africa Region Population Projections, 1992-93 Edition	My T. Vu Eduard Bos Ann Levin	November 1992	O. Nadora 31091
WPS1017 Rural Poverty, Migration, and the Environment in Developing Countries: Three Case Studies	Richard E. Bilborrow	November 1992	WDR 31091
WPS1018 Tariff and Tax Reform: Do World Bank Recommendations Integrate Revenue and Protection Objectives?	Anand Rajaram	November 1992	P. Pender 37851

Policy Research Working Paper Series

Title	Author	Date	Contact for paper
WPS1019 How Effective are Directed Credit Policies in the United States? A Literature Survey	Anita M. Schwarz	November 1992	M. Raggambi 37664
WPS1020 Another Look at Population and and Global Warming	Nancy Birdsall	November 1992	S. Rothschild 37460
WPS1021 Measuring Welfare Changes from Commodity Price Stabilization in Small Open Economies	Jonathan R. Coleman Chris Jones	November 1992	D. Gustafson 33714
WPS1022 A New Approach to Evaluating Trade Policy	James E. Anderson J. Peter Neary	November 1992	M. T. Sanchez 33731
WPS1023 Tariff Index Theory	James E. Anderson	November 1992	M. T. Sanchez 33731
WPS1024 An Exact Approach for Evaluating the Benefits from Technological Change	Will Martin Julian M. Alston	November 1992	D. Gustafson 33714
WPS1025 Openness and Economic Performance in Sub-Saharan Africa: Evidence from Time-Series Cross- Country Analysis	Kazi M. Matin	November 1992	D. Ballantyne 38004
WPS1026 Financial Liberalization and Adjustment in Chile and New Zealand	Paul D. McNelis Klaus Schmidt-Hebbel	November 1992	A. Marañon 31450
WPS1027 Lessons from Bank Privatization in Mexico	Guillermo Barnes	November 1992	W. Pitayatonakarn 37664
WPS1028 Socioeconomic and Ethnic Determinants of Grade Repetition in Bolivia and Guatemala	Harry Anthony Patrinos George Psacharopoulos	November 1992	L. Longo 39244
WPS1029 Controlling Tropical Deforestation: An Analysis of Alternative Policies	Robert T. Deacon	November 1992	P. Pender 37851
WPS1030 Measuring the Effects of Urban Transportation Policies on the Environment: A Survey of Models	Alan J. Krupnick	November 1992	P. Pender 37851
WPS1031 Measuring the Possibilities of Interfuel Substitution	Robert Bacon	November 1992	P. Pender 37851
WPS1032 East Asia and Pacific Region, South Asia Region Population Projections, 1992-93 Edition	Eduard Bos My T. Vu Ann Levin	November 1992	O. Nadora 31091