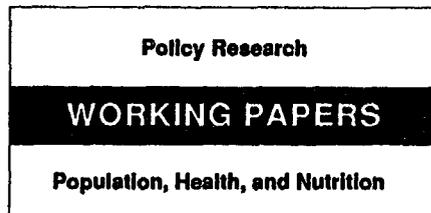


WPS1033



Population and Human Resources
Department
The World Bank
November 1992
WPS 1033

Latin America and the Caribbean Region (and Northern America) Population Projections 1992-93 Edition

My T. Vu
Eduard Bos
and
Ann Levin

In Latin America and the Caribbean, life expectancy is slightly above the world's average, which is 66. The total fertility rate for Latin America is intermediate at 3.1, and replacement fertility is projected to be reached in every country no later than 2035. International net migration has a trivial effect on population growth at the regional level; projections of future net migration assume a gradual decline to zero from current levels.

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 World 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:

- All of the Bank's regions have positive population growth rates, but a few countries are losing people. These countries are in one of two regions: in Latin America and the Caribbean, where several small island countries (Dominica, Grenada, and 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.

- 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 total fertility rate 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 — that is, just below replacement level.

- At the regional level, international net migration has a trivial effect on population growth. The most significant flow in the world 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. The projections of future net migration assume a gradual decline to zero from current levels.

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.

**Latin America
and the Caribbean Region
Population Projections**

1992-93 Edition

**My T. Vu
Eduard Bos
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. lxxd</p> <p style="padding-left: 20px;">References lxxv</p> <p>Data and Methods lxxvi</p> <p style="padding-left: 20px;">Sources of Population Data lxxiv</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>
--	--

Latin America and the Caribbean		
Region (and Northern America)	45	
Latin America and the Caribbean	46	
Country Department I	48	
Country Department II	50	
Country Department III	52	
Nonborrowers	54	
Countries, Economies,		
and Territories	59	
Antigua and Barbuda	60	
Argentina	62	
Bahamas, The	64	
Barbados	66	
Belize	68	
Bolivia	70	
Brazil	72	
Canada	74	
Chile	76	
Colombia	78	
Costa Rica	80	
Cuba	82	
Dominica	84	
Dominican Rep.	86	
Ecuador	88	
El Salvador	90	
		Grenada 92
		Guadeloupe 94
		Guatemala 96
		Guyana 98
		Haiti 100
		Honduras 102
		Jamaica 104
		Martinique 106
		Mexico 108
		Montserrat 110
		Netherlands Antilles 112
		Nicaragua 114
		Other Latin America 116
		Other Northern America 118
		Panama 120
		Paraguay 122
		Peru 124
		Puerto Rico 126
		St. Kitts and Nevis 128
		St. Lucia 130
		St. Vincent and the Grenadines 132
		Suriname 134
		Trinidad and Tobago 136
		United States of America 138
		Uruguay 140
		Venezuela 142
		Virgin Islands (U.S.) 144

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 Latin America and the Caribbean Region, 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)

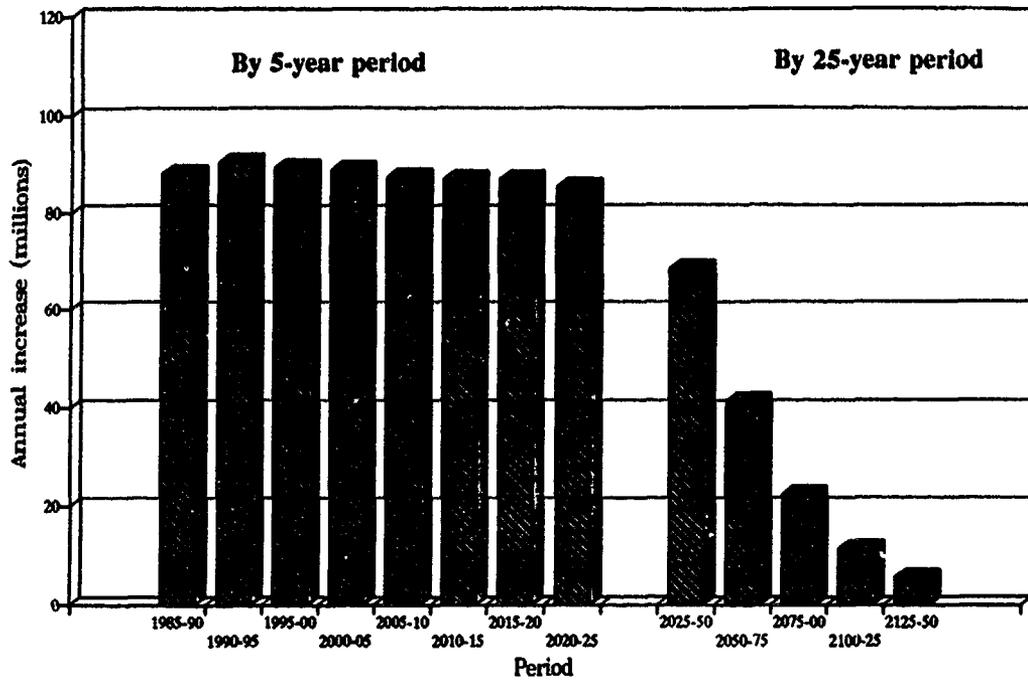
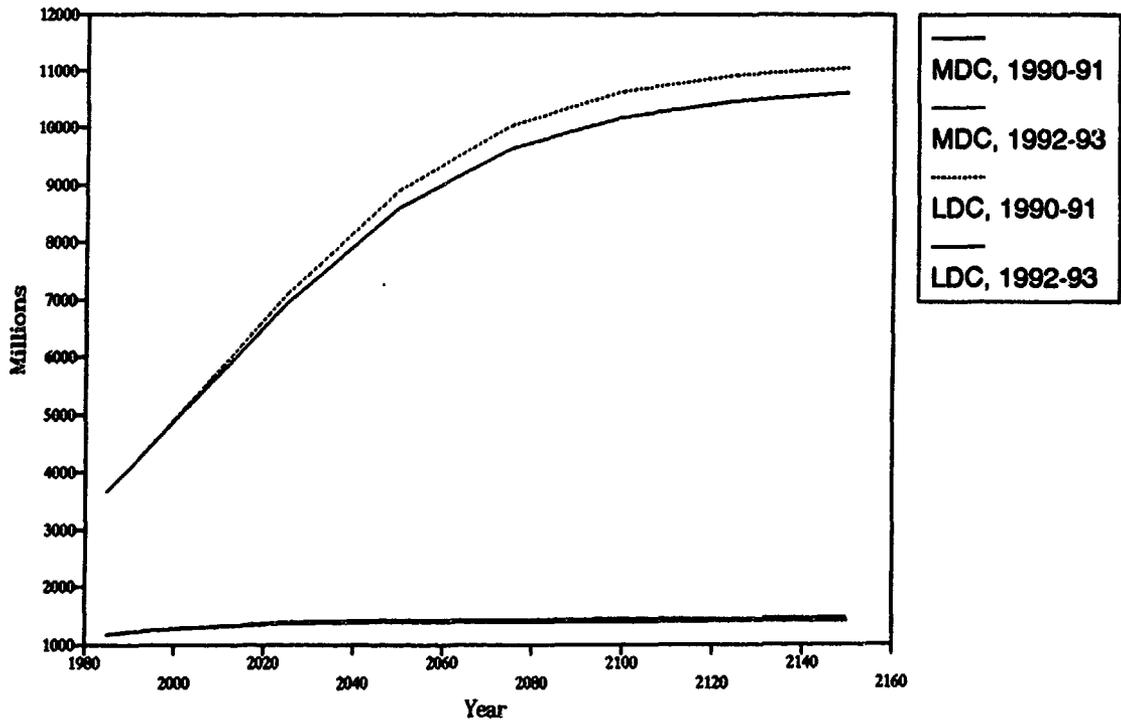


Figure 2. Comparison of Projections
1990-91 Edition and 1992-93 Edition



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.

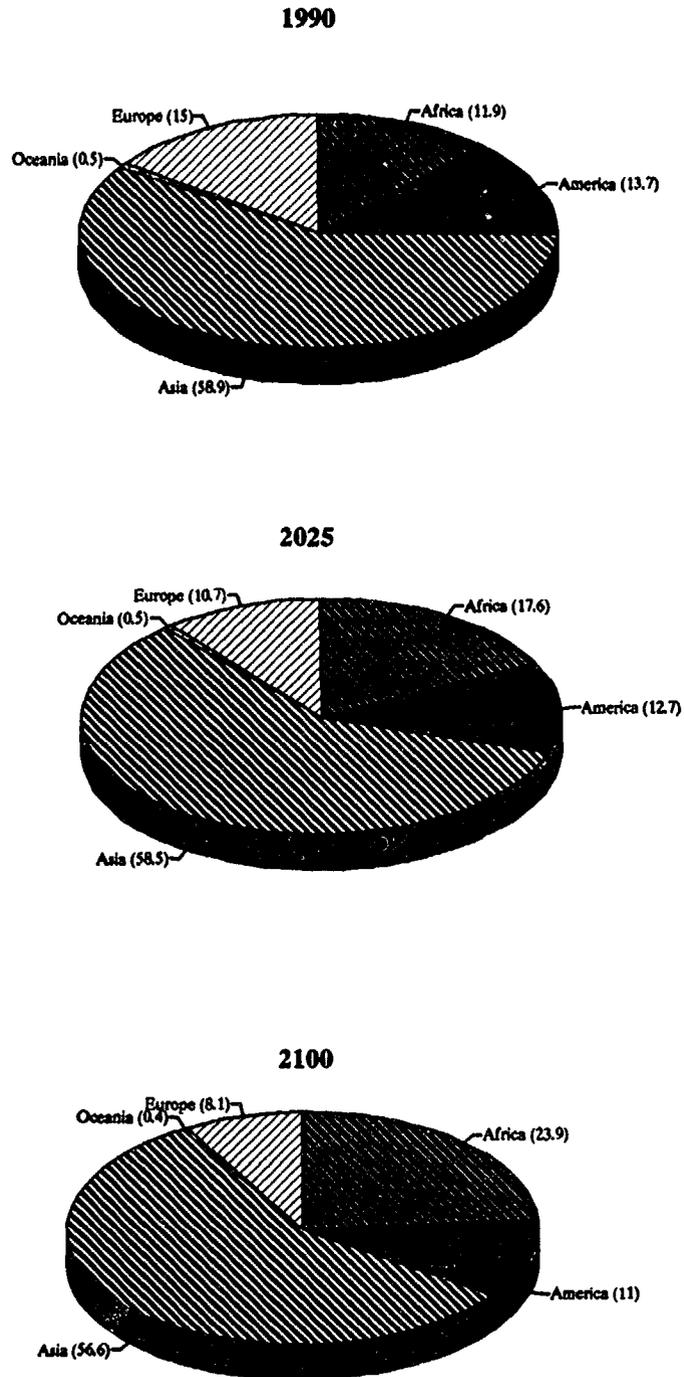
One of the consequences of such large differences in population growth rates is a changing distribution of the population over the continents. Currently, Asia has 59 percent of all people; Europe, 15 percent; America, 14 percent, Africa, 12 percent, and Oceania, 1 percent. Over time, Asia's share is 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 (discuss^e 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.

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 ratio 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.

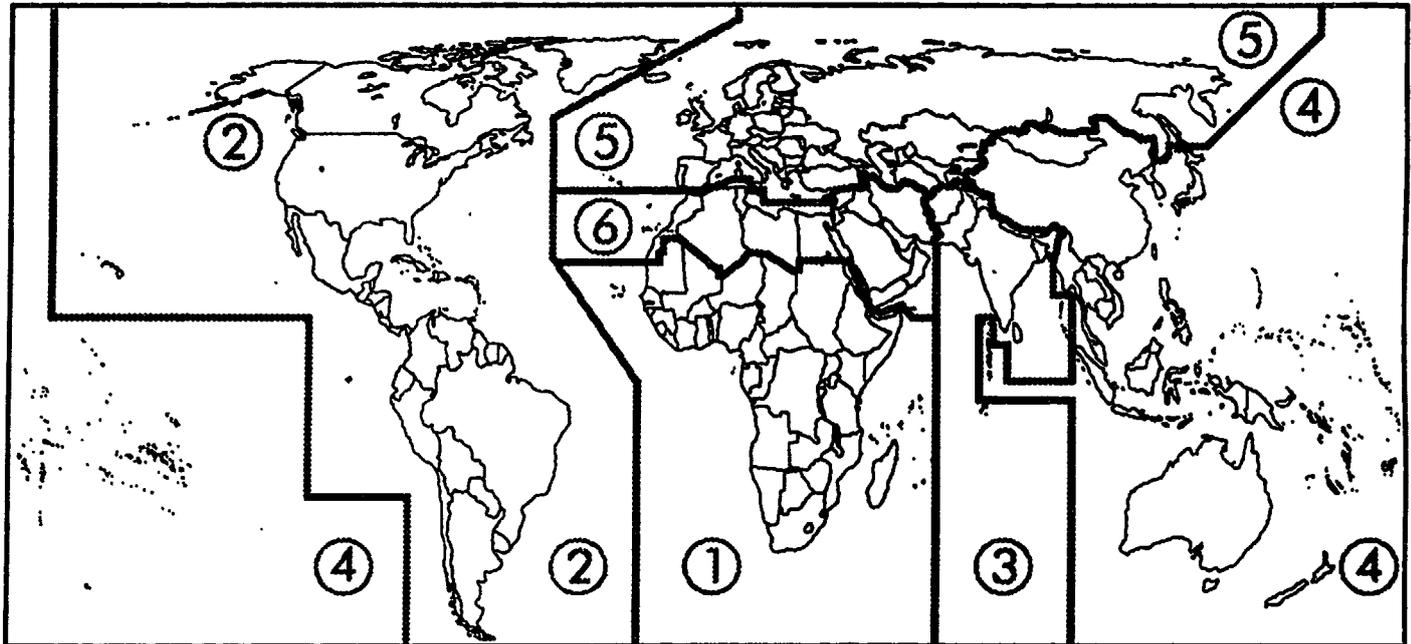
More diversity is found among the Asian country departments. In South Asia, the growth rates for the three departments range from 2.0 percent to 2.6 percent. The growth rates of the three East Asian and Pacific Country Departments are lower and range from 1.9 percent to 1.4 percent.

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 exclusively for the convenience of readers and is for the limited use of The World Bank Group. The demarcations and the 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 boundaries.

OCTOBER 1992

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

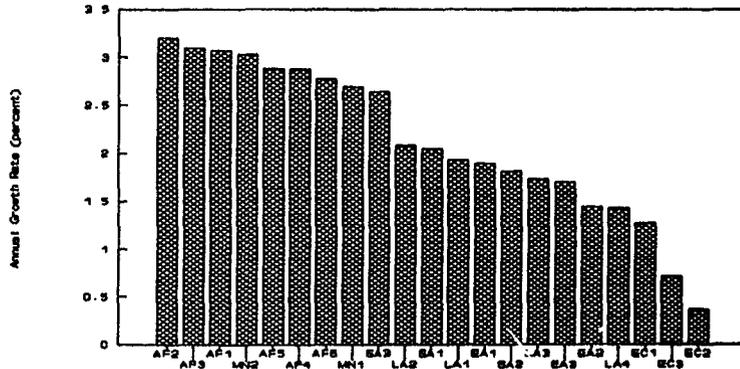


Figure 6. Total Fertility Rate, 1990-95, by Country Department

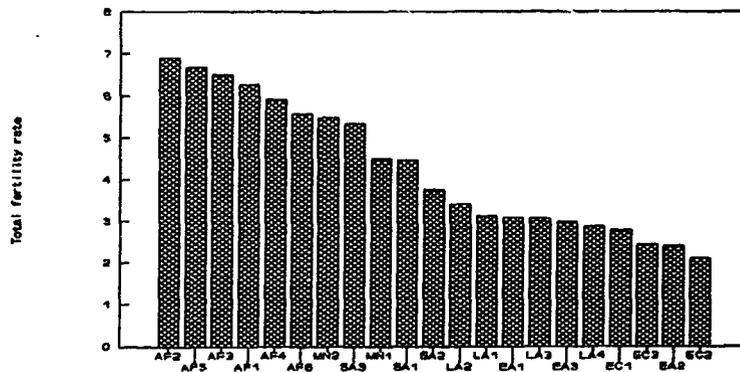
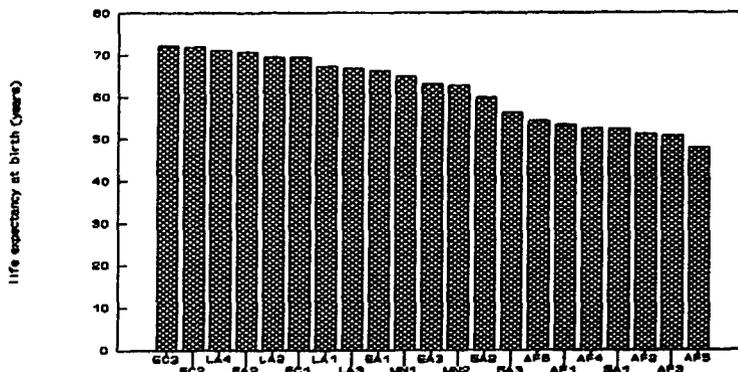


Figure 7. Life Expectancy at Birth, 1990-95, by Country Department



Box 1 Countries and Economies Classified by Income Group

Low Income (\$610 or less)

East Africa
 Burundi
 Camoros
 Ethiopia
 Kenya
 Lesotho
 Madagascar
 Malawi
 Mozambique
 Rwanda
 Somalia
 Tanzania
 Uganda
 Zaïre
 Zambia

North Africa
 Egypt
 Sudan

West Africa
 Benin
 Burkina Faso
 Central African Rep.
 Chad
 Equatorial Guinea
 Gambia, The
 Ghana
 Guinea
 Guinea-Bissau
 Liberia
 Mali
 Mauritania
 Niger
 Nigeria
 Sao Tome and Principe
 Sierra Leone
 Togo

South Asia
 Afghanistan
 Bangladesh
 Bhutan
 India
 Maldives
 Nepal
 Pakistan
 Sri Lanka

East and Southeast Asia
 Cambodia
 Indonesia
 Lao People's Dem. Rep.
 Myanmar
 Viet Nam

Oceania
 Solomon Islands

Latin America and the Caribbean

Guyana
 Haiti
 Honduras

Lower-middle income (\$611-\$2,399)

East Africa
 Botswana
 Djibouti
 Mauritius
 Namibia
 Swaziland
 Zimbabwe

West Africa
 Angola
 Cameroon
 Cape Verde
 Congo, People's Rep. of the
 Côte d'Ivoire
 Senegal

North Africa
 Algeria
 Morocco
 Tunisia
 Other North Africa

Europe
 Albania
 Bulgaria
 Poland
 Romania

Latin America and the Caribbean

Argentina
 Belize
 Bolivia
 Chile
 Colombia
 Costa Rica
 Dominica
 Dominican Rep.
 Ecuador
 El Salvador
 Grenada
 Guatemala
 Jamaica
 Nicaragua
 Panama
 Paraguay
 Peru
 St. Lucia
 St. Vincent and the Grenadines

Southwest Asia
 Gaza Strip
 Jordan
 Lebanon
 Syrian Arab Rep.
 Turkey
 West Bank
 Yemen

East and Southeast Asia
 Malaysia
 Mongolia
 Philippines
 Thailand

Oceania
 Fiji
 Kiribati
 Other Micronesia
 Papua New Guinea
 Tonga
 Vanuatu
 Western Samoa

(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	Oceania
Denmark	Bahamas, The	Australia
Finland	Guadeloupe	French Polynesia
France	Netherlands Antilles	Guam
Germany	Virgin Islands (U.S.)	New Zealand
Iceland		
Ireland	Southwest Asia	
Other Europe	Bahrain	
Italy	Cyprus	
Luxembourg	Israel	
Netherlands	Kuwait	
Norway	Qatar	
Spain	United Arab Emirates	
Sueden		
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

**South-Central and Indian Ocean
Department (AF3)**

Angola
Burundi
Comoros
Djibouti
Madagascar
Ruanda
Seychelles
Zaire

Eastern Africa Department (AF2)

Ethiopia
Kenya
Mauritius
Somalia
Sudan
Uganda

Sahelian Department (AF5)

Burkina Faso
Cape Verde
Chad
Gambia, The
Mali
Mauritania
Niger
Senegal

Nonborrowers

Reunion
Other East Africa
Other West Africa

Western Africa Department (AF4)

Ghana
Guinea-Bissau
Liberia
Nigeria
Sao Tome and Principe
Sierra Leone

Southern Africa Department (AF6)

Botswana
Lesotho
Malawi
Mozambique
Namibia
South Africa
Swaziland
Tanzania
Zambia
Zimbabwe

Latin America and the Caribbean Region (and Northern America)**Country Department I**

Brazil
Peru
Venezuela

Country Department II

Costa Rica
El Salvador
Guatemala
Honduras
Mexico
Nicaragua
Panama

Country Department III

Antigua and Barbuda
Bahamas
Barbados

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

Nonborrowers

Canada
Cuba
Guadeloupe
Martinique
Netherlands Antilles
Other Latin America
Other Northern America
Puerto Rico
United States of America
Virgin Islands (U.S.)

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

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 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 woman 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 population	Population momentum	Year when population doubles	MRR=1
	1990	2050	2100	Stationary				
World	5268	10055	11652	12186	2.3	1.4	2059	2060
Less Developed (a)	4053	8623	10200	10715	2.6	1.5	2040	2050
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 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 popula- tion doubles	
	1990	2050	2100	Statio- nary			NRR=1	
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. *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	97	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 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

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 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
Other Latin America and the Caribbean	194.0	San Marino	22.0
Anguilla	7.0	Other Micronesia	85.0
Aruba	60.0	Johnston Island	1.0
British Virgin Islands	12.0	Marshall Islands	36.0
Cayman Islands	22.0	Midway Islands	2.0
Falkland Islands	2.0	Northern Mariana Islands	20.0
French Guiana	83.0	Nauru	8.0
Turks and Caicos Islands	8.0	Palau	16.0
Other Northern America	115.0	Wake Island	2.0
Bermuda	56.0	Other Polynesia	80.1
Greenland	53.0	America Samoa	36.0
St. Pierre and Miquelon	6.0	Cook Islands	18.0
		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

$$O_{rt} = M_{rt,t-1} P_{t-1} \{1 - (1 - O_f) (1 - O_T) (1 - R_{r,t-1} [1 - (1 - T_r)^{S_r}]^{F_r})\} \quad (1)$$

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_f and O_T 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.

MI 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_I 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_I 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

$$R_{t,t-1} [1 - (1 - T_t)^{S_t}] \quad (3)$$

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,

Mill SPECIAL TOPIC I: PROJECTING AIDS MORTALITY

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%

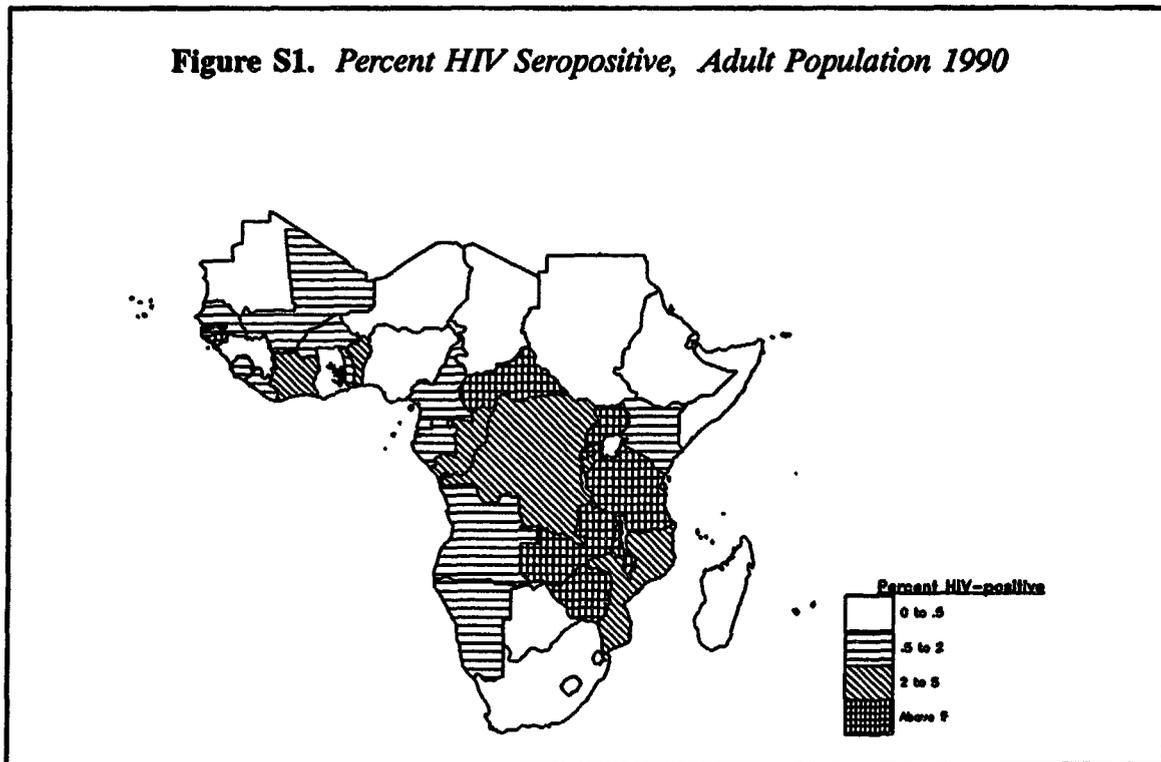
Regression analysis is also used to establish the relationships between the level of adult HIV infection and mortality indicators in the future. The effects for adult males and adult females are estimated separately, and the effects on children's mortality is estimated from female infection rates. Table 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).



lxii SPECIAL TOPIC I: PROJECTING AIDS MORTALITY
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

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

lxiv 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)

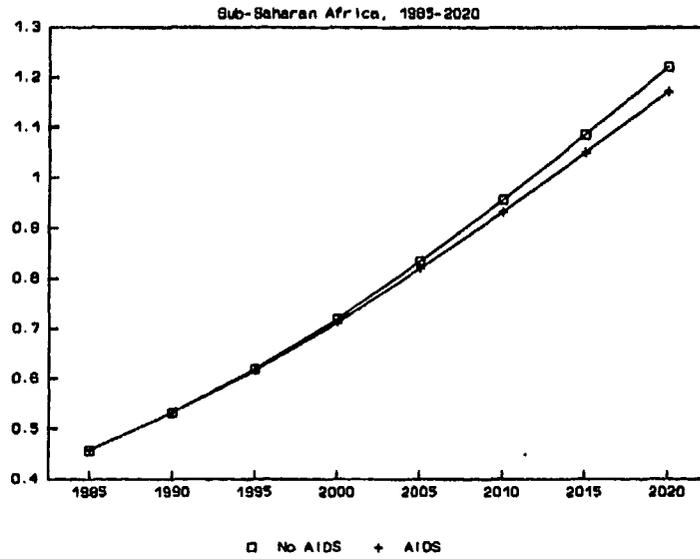


Figure S3. Population Growth Rate (%)

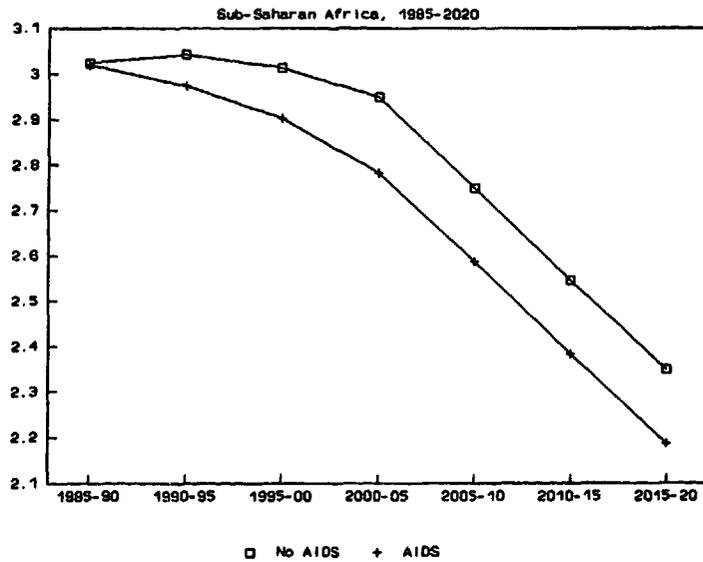


Figure S4. Life Expectancy (years)

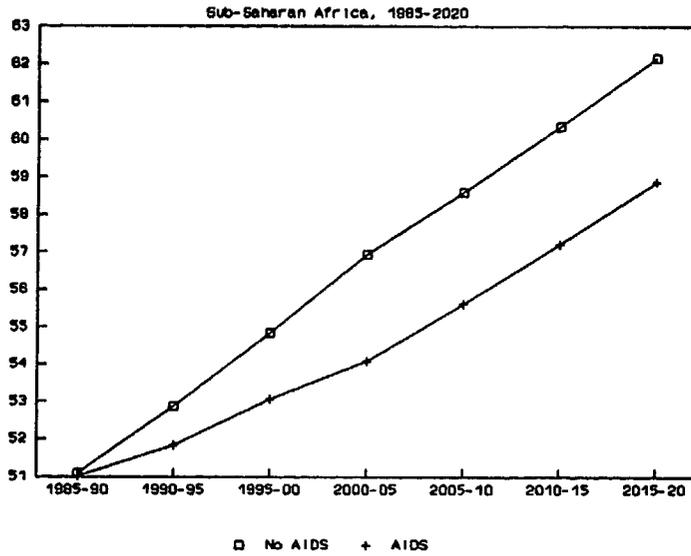


Figure S5. Annual Deaths (millions)

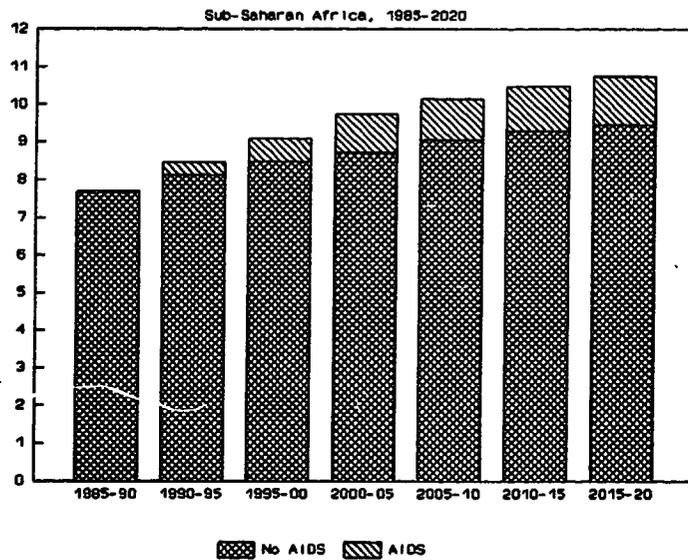


Figure S6. Total Population (billions)

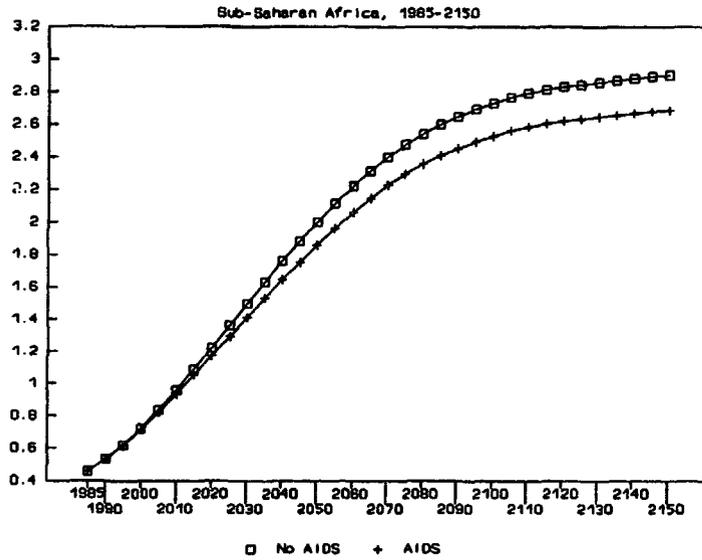


Figure S7. Life expectancy (years)

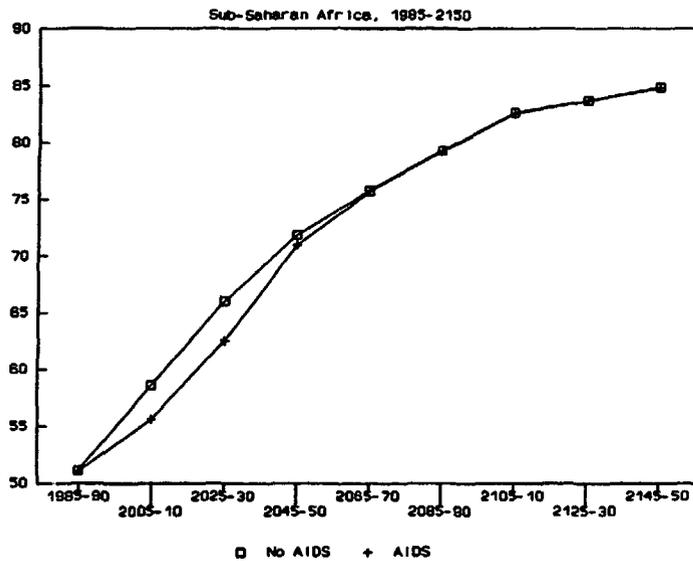


Table S5. Percentage difference in population, AIDS and no-AIDS scenarios

	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

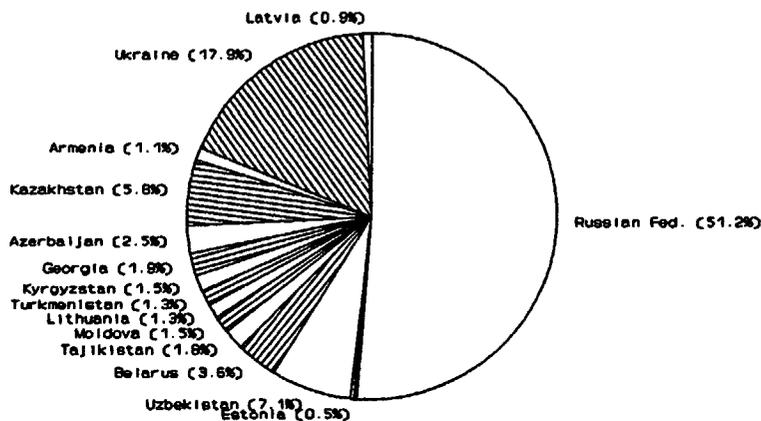


Figure S2. Population Growth Rates, 1990

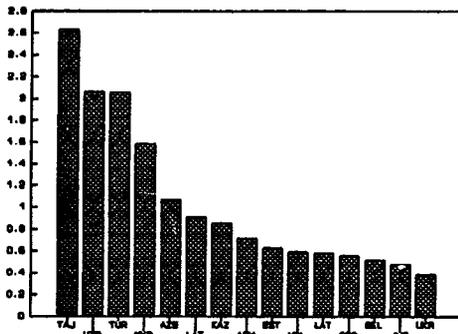


Figure S3. TFR in Former Soviet-Union Republics

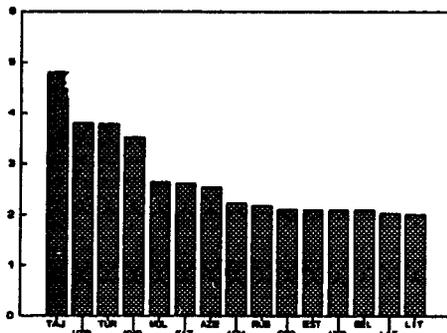


Figure S4. Trends in TFR, low fertility countries

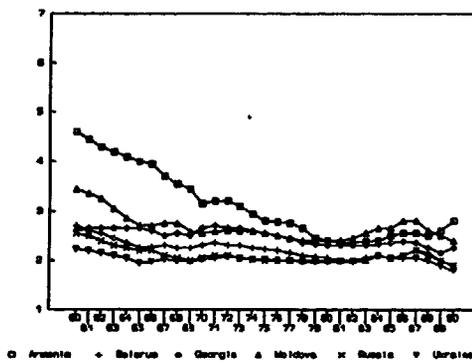


Figure S2 compares annual population growth rates for the period 1990-94. Five countries have growth rates over 1 percent, whereas most of the other countries' growth rates hover around 0.5 percent per year. These rates show a clear geographic pattern, with the Central Asian countries mostly having high 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.

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 S5. Trends in TFR: high fertility countries

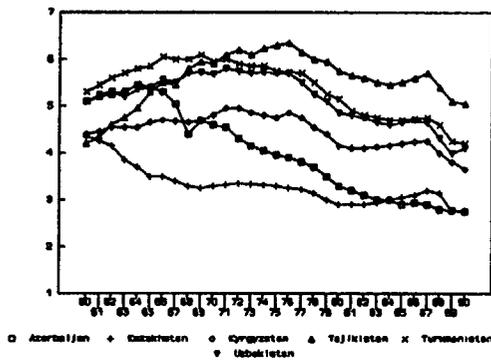


Figure S6. Difference in $e(0)$ from USSR average

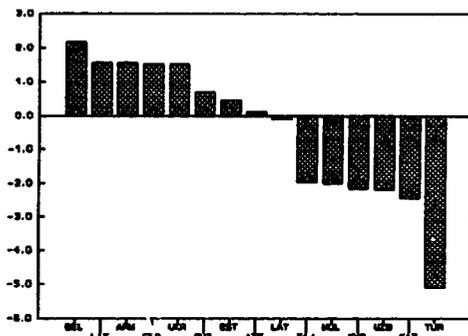
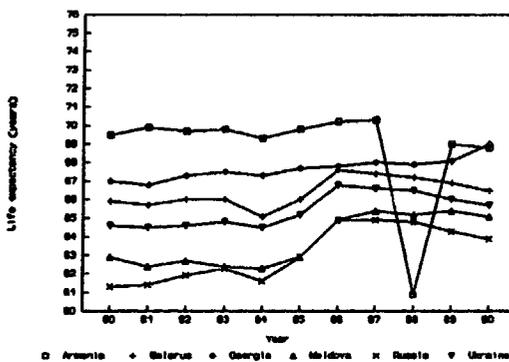


Figure S7. Trends in $e(0)$



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 $e(0)$

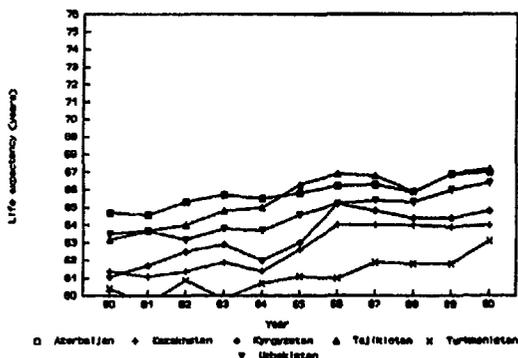


Figure S9. Differences between male and female $e(0)$

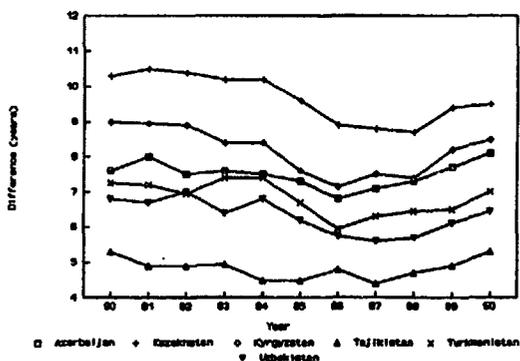
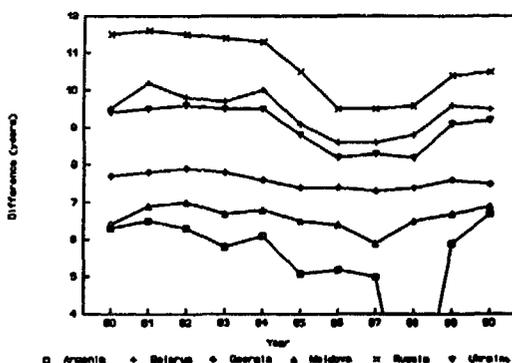


Figure S10. Differences between male and female $e(0)$



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.

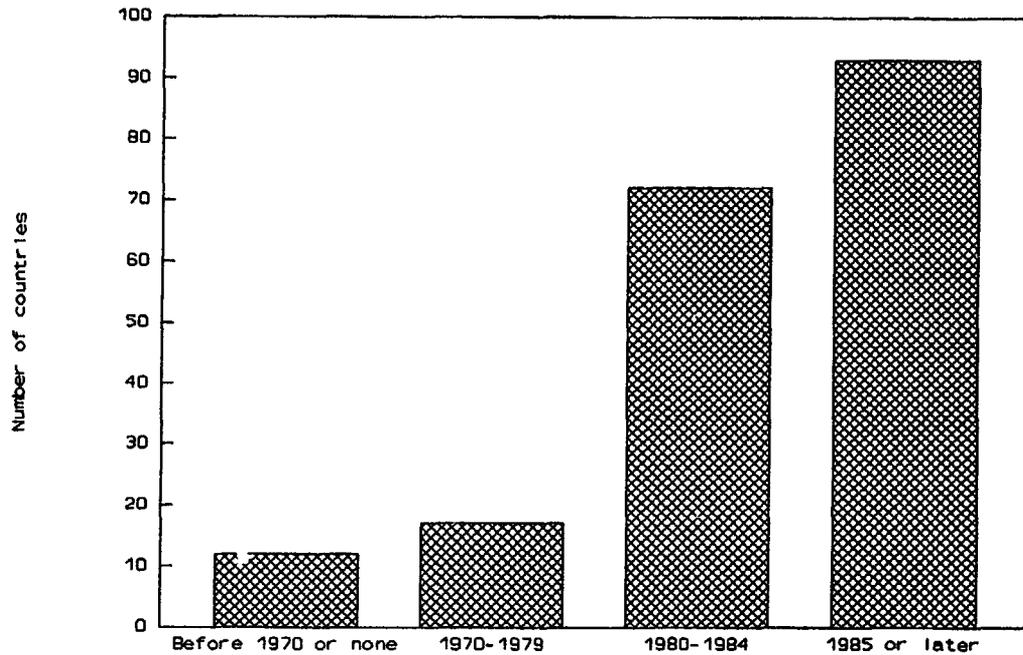
Age-sex structures are distributions of the population by age and sex. As is the case for total population, the U.N. Population Division provides many of the age-sex structures, which generally are census age structures adjusted for age-misreporting or estimations using stable population analysis when 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:

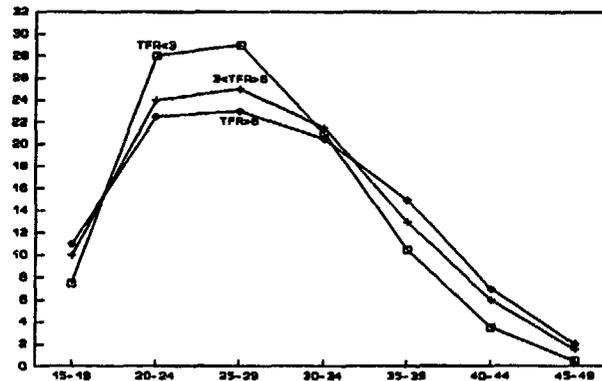
$$TFR_{NRR=1} = 6.702 - .1107 e_{(t)} + .0006592 e_{(t)}^2$$

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)	Monier, 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 Official est. (UNPVS 10/89-7/91)	Bank est. U.N. 1990 revision	Afghanistan
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Albania
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Algeria
Bank est. from official CDR	Bank est. based on official est.	Bank est. from UNDY 1978	Angola
U.N. 1992 revision (prelim.)	U.N. 1992 revision (prelim.)	U.N. 1990 revision.	Antigua and Barbuda
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	Argentina
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Armenia
Bank est. from official CDR	Official est. (UNPVS 7/91)	U.N. 1990 revision	Australia
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	Austria
Bank est. from official CDR (UNPVS 10/90)	Official est. (UNPVS 10/91)	U.N. 1992 revision (prelim.)	Azerbaijan
Bank est. from official 1986 est. (Central Stat. Org., Bahrain)	Official est. (Central Stat. Organization, 10/89)	U.N. 1990 revision	Bahamas, The
U.N. 1990 revision	Official est. (Bureau of Stat.)	U.N. 1990 revision	Bahrain
U.N. 1992 revision (prelim.)	U.N. 1992 revision (prelim.)	U.N. 1990 revision	Bangladesh
Official est. (UNDY 1989)	Official est. (UNDY 1989)	Official est. (UNDY 1989)	Barbados
Eurostat, 1990, 1991	Eurostat, 1990, 1991	Eurostat, 1989	Belarus
Bank est., based on U.S. Bureau of the Census, 1985	Bank est., based on U.S. Bureau of the Census, 1985	Bank est. from UNDY 1978	Belgium
Bank est. based on WFS	Bank est. from WFS	Bank est. from 1979 census	Belize
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Benin
U.N. 1992 revision (prelim.)	U.N. 1992 revision (prelim.)	U.N. 1990 revision	Bhutan
Bank est. based on 1988 DHS	Bank est. from 1988 DHS	U.N. 1990 revision	Bolivia
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Botswana
Bank est. based on official est.	Bank est. from official est.	Bank est. from 1981 census	Brazil
U.N. 1990 revision	Official est. (UNPVS 7/91)	U.N. 1990 revision	Brunei
U.N. 1990 revision	U.N. 1990 revision	Bank est.	Bulgaria
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Burkina Faso
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Burundi
Bank est. from WFS	U.N. 1990 revision	Bank est. from 1976 census	Cambodia
Official est. (Stat. Canada)	Official est. (UNPVS 7/91)	Official est. (Stat. Canada)	Cameroon
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Canada
Bank est. from census	U.N. 1990 revision	Bank est. from 1975 census	Cape Verde
U.N. 1990 revision	U.N. 1990 revision	Bank est.	Central African Rep.
Bank est. from official CDR (UNPVS 7/91)	Official est. (UNPVS 7/90)	Bank est. from UNDY 1981	Chad
U.N. 1992 revision (prelim.)	U.N. 1992 revision (prelim.)	U.N. 1990 revision	Channel Islands
Bank est.	U.N. 1990 revision	Bank est.	Chile
U.N. 1992 revision (prelim.)	U.N. 1992 revision (prelim.)	U.N. 1990 revision	China (excl. Taiwan)
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Colombia
U.N. 1990 revision	Bank est. from 1984 census	Bank est.	Comoros
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Congo, People's Rep. of the
1988 census	U.N. 1990 revision	U.N. 1990 revision	Costa Rica
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)	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.),	Germany
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision (Dem. Rep.)	Ghana
Bank est. based on official CDR	Eurostat, 1991	Bank est. from 1970 census	Greece
Bank est. from 1980-85 official est. (Ministry of Finance)	Bank est.	Eurostat, 1989	Grenada
U.N. 1990 revision	Bank est. from official est. (UNPVS 4/90)	Bank est.	Guadeloupe
Bank est. based on U.S. Bureau of the Census, 1989	Bank est. based on U.S. Bureau of the Census, 1985	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

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. (ESCAP 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 U.N. 1992 revision (prelim.) Eurostat 1990, 1991 U.N. 1990 revision Official est. (Ministry of Health and Welfare) U.N. 1990 revision Bank est. from U.S.S.R. 1989 census report U.N. 1990 revision Bank est. based on U.S. Bureau of the Census, 1989 U.N. 1990 revision	Eurostat, 1991 Official est. (UNPVSR 10/91) Eurostat, 1990, 1991 U.N. 1990 revision U.N. 1990 revision U.S. Bureau of the Census, 1989 Bank est. from U.S.S.R. 1989 census report U.N. 1990 revision Bank est. based on U.S. Bureau of the Census, 1989 U.N. 1990 revision	Eurostat, 1989 U.N. 1990 revision Eurostat, 1989 U.N. 1990 revision Official est. (Ministry of Health and Welfare) Bank est. Bank est. from U.S.S.R. 1989 census report U.N. 1990 revision Bank est. U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision	Ireland Israel Italy Jamaica Japan Jordan Kazakhstan Kenya Kiribati Korea, People's Dem. Rep. of Korea, Rep. of Kuwait
U.N. 1990 revision U.N. 1990 revision	Bank est., based on official CDR Bank est. from official est. (UNPVSR 10/90) Bank est. from U.S.S.R. 1989 census report U.N. 1990 revision	Bank est. from U.S.S.R. 1989 census report U.N. 1990 revision	Kyrgyzstan
Bank est. from U.S.S.R. 1989 census report U.N. 1990 revision	Official est. (UNPVSR 10/91) U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision Official est. (UNPVSR 10/91)	Bank est. from U.S.S.R. 1989 census report U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision Bank est. from U.S.S.R. 1989 census report Eurostat, 1989 Bank est. U.N. 1990 revision	Lao People's Dem. Rep. Latvia
Bank est. from U.S.S.R. 1989 census report U.N. 1990 revision Official est. U.N. 1990 revision U.N. 1990 revision Bank est. from U.S.S.R. 1989 census report Eurostat, 1990, 1991 Bank est. Bank est. from 1980 and 1984 surveys U.N. 1990 revision Bank est. from official est. Bank est. from 1990 census	Eurostat, 1990, 1991 Bank est. U.N. 1990 revision U.N. 1990 revision Bank est. from official est. Bank est. from 1990 census	Bank est. from U.S.S.R. 1989 census report U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision Bank est. from U.S.S.R. 1989 census report Eurostat, 1989 Bank est. U.N. 1990 revision	Lebanon Lesotho Liberia Libya Lithuania
Bank est. from 1976 census U.N. 1990 revision U.N. 1992 revision (prelim.) U.N. 1990 revision Bank est. based on official est. (UNPVSR 7/86) J.N. 1990 revision Bank est. based on U.S. Bureau of the Census, 1989 Bank est. from U.S.S.R. 1989 census report U.N. 1990 revision Bank est., based on official est. (UNPVSR 1/87) U.N. 1990 revision Bank est. from official CDR U.N. 1990 revision U.N. 1990 revision	U.N. 1990 revision Official est. (UNPVSR 10/90) U.N. 1992 revision (prelim.) U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision Bank est. based on U.S. Bureau of the Census, 1989 Bank est. from U.S.S.R. 1989 census report U.N. 1990 revision Bank est. Bank est. from 1988 DHS U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision	Bank est. U.N. 1990 revision U.N. 1990 revision Bank est. U.N. 1990 revision U.N. 1990 revision Bank est. based on U.S. Bureau of the Census, 1989 Bank est. from U.S.S.R. 1989 census report U.N. 1990 revision UNDY 1988 U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision U.N. 1990 revision	Malawi Malaysia Maldives Mali Malta Martinique Mauritania Mauritius
			Mexico Micronesia, Fed. States of Moldova
			Mongolia Montserrat
			Morocco Mozambique Myanmar 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 85 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	Singapore
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)	Slovenia
Bank est. from official 1980-84 est. (Stat. Bulletin, Moniara)	Bank est.	Bank est.	Solomon Islands
Bank est.	U.N. 1990 revision	Bank est.	Somalia
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	South Africa
Eurostat, 1991	Bank est. based on Eurostat, 1989, 1990, 1991	Eurostat, 1989	Spain
U.N. 1990 revision	Bank est. from 1987 DHS	U.N. 1990 revision	Sri Lanka
Bank est. from official CDR (Stat. Office, Planning Unit)	Bank est. from official est.	Official est. from 1980 census	St. Kitts and Nevis
Bank est. from official CDR	Bank est. from official est.	Official est. from 1980 census	St. Lucia
Bank est. from official CDR (UNPVS 10/89, 10/91)	Official est. (UNPVS 10/89, 10/91)	UNDY 1983	St. Vincent and the Grenadines
U.N. 1990 revision	U.N. 1990 revision	U.N. 1990 revision	Sudan
Bank est. from official CDR, (Central Bureau of Civil Affairs)	Bank est.	U.N. 1990 revision	Suriname
Bank est.	Bank est.	Bank est.	Swaziland
U.N. 1990 revision	Official est. (UNPVS 10/88-7/91)	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 1988)	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	1988 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 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 1990 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	U.N. 1990 revision	Zaire
	DHS, 1988	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	249938	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	92720	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	168557	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	8.3	9.6	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	18.2
DEATH RATE	9.7	9.2	8.6	8.1	7.8	7.6	7.5	7.4	7.3	7.3
RATE OF NAT. INC.	2.13	1.98	1.79	1.64	1.50	1.40	1.31	1.21	1.09	1.09
NET MIGRATION RATE	-.3	-.2	-.1	-.1	-.1	-.0	-.0	-.0	-.0	.0
GROWTH RATE	2.10	1.96	1.77	1.62	1.49	1.39	1.31	1.21	1.09	1.09
TOTAL FERTILITY	3.903	3.585	3.284	3.074	2.885	2.718	2.604	2.507	2.406	2.406
NRR	1.616	1.497	1.393	1.337	1.277	1.211	1.171	1.144	1.113	1.113
e(0) - BOTH SEXES	61.94	63.23	64.67	66.11	67.24	68.44	69.73	71.09	72.54	72.54
e(15) - BOTH SEXES	54.05	54.61	55.29	55.97	56.68	57.43	58.23	59.08	59.99	59.99
IMR - BOTH SEXES	76.8	69.9	62.9	55.6	50.4	44.6	38.8	32.9	26.9	26.9
q(5) - BOTH SEXES	.1077	.0976	.0874	.0766	.0696	.0617	.0537	.0456	.0372	.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	281961	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	260714	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	54043	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	7.8	9.2	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	2.064	2.064	2.056	2.054
e(0) - BOTH SEXES	63.37	68.70	74.78	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	43649
15-19	46540	45313	44115	44570	44996	44498	43373	43284	43448	43565
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	12.2	
DEATH RATE	9.5	9.1	8.9	8.8	9.2	9.5	9.6	9.8	10.0	
RATE OF NAT. INC.	.54	.51	.46	.43	.37	.32	.29	.26	.22	
NET MIGRATION RATE	.8	.5	.6	.4	.3	.2	.1	.1	.0	
GROWTH RATE	.62	.57	.52	.47	.40	.34	.30	.26	.22	
TOTAL FERTILITY	1.953	1.946	1.929	1.955	1.981	1.998	2.017	2.038	2.060	
NRR	.937	.924	.918	.936	.952	.963	.972	.983	.995	
e(0) - BOTH SEXES	74.29	75.50	76.70	77.83	78.52	79.24	80.00	80.79	81.61	
e(15) - BOTH SEXES	60.63	61.71	62.75	63.76	64.36	64.99	65.65	66.34	67.06	
IMR - BOTH SEXES	14.7	12.4	10.5	9.0	8.0	6.9	5.8	4.8	3.7	
q(5) - BOTH SEXES	.0180	.0154	.0131	.0113	.0102	.0089	.0076	.0064	.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	41666	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	11.1	11.8	11.5	11.4	11.5
NET MIGRATION RATE	.6	.2	.0	.0	.0	.0	.0	.0
GROWTH RATE	.57	.35	.09	.01	.01	.04	.03	.02
TOTAL FERTILITY	1.946	1.998	2.066	2.064	2.063	2.063	2.062	2.061
e(0) - BOTH SEXES	75.52	79.30	82.47	84.16	85.11	85.11	85.82	86.11
IMR - BOTH SEXES	12.6	6.9	3.3	2.5	2.2	2.2	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	79378	82990	86554	89294
10-14	33407	39015	45800	52336	59579	66730	73028	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	26701	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	1466478	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	62540	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	16602	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	13087	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	13.2	12.3	12.0
DEATH RATE	13.6	9.9	7.1	7.4	9.6	9.6	10.8	11.2
NET MIGRATION RATE	-.1	-.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.85	2.27	1.39	.80	.37	.37	.16	.08
TOTAL FERTILITY	5.778	4.037	2.481	2.079	2.059	2.059	2.046	2.043
e(0) - BOTH SEXES	53.77	59.36	68.05	75.60	79.65	79.65	83.01	84.35
IMR - BOTH SEXES	96.9	67.6	37.3	15.4	7.7	7.7	2.9	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	44742	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	43543	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	12.0
DEATH RATE	14.5	10.7	7.0	6.9	9.2	10.7	11.2	11.2
NET MIGRATION RATE	-.1	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	3.03	2.49	1.55	.90	.42	.16	.08	.08
TOTAL FERTILITY	6.242	4.517	2.612	2.081	2.058	2.044	2.041	2.041
e(0) - BOTH SEXES	52.52	57.32	66.76	75.07	79.31	82.84	84.24	84.24
IMR - BOTH SEXES	102.7	73.5	41.0	16.3	8.1	3.0	2.5	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	15672	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	29298	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	28890	29578
60-64	1487	2189	4574	11941	22963	26498	27837	28687
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	40.2	17.3	8.5	3.0	2.5	

NORTH AFRICA

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	123553	140182	158445	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	7347	8492	9733	10265	11305	11684	12011	12247
25-29	5061	5557	6446	7212	8346	9587	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	50.99	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	36686	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	1.29	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	
INR - 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	11.8	11.7	
DEATH RATE	7.3	6.7	8.5	10.5	11.2	11.3	11.5	
NET MIGRATION RATE	.2	.2	.0	.0	.0	.0	.0	
GROWTH RATE	1.45	.98	.49	.19	.08	.05	.02	
TOTAL FERTILITY	2.662	2.167	2.073	2.064	2.061	2.059	2.059	
e(0) - BOTH SEXES	71.67	76.16	80.39	82.93	84.35	85.44	85.87	
IMR - BOTH SEXES	36.2	17.7	5.2	3.0	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	334241	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	11.8	11.7	
DEATH RATE	6.6	5.9	7.4	10.0	11.1	11.3	11.5	
NET MIGRATION RATE	-1.0	-.2	.0	.0	.0	.0	.0	
GROWTH RATE	1.81	1.21	.67	.25	.10	.06	.03	
TOTAL FERTILITY	3.096	2.224	2.076	2.064	2.061	2.058	2.058	
e(0) - BOTH SEXES	68.49	73.99	79.14	82.25	83.95	85.24	85.75	
IMR - BOTH SEXES	46.2	22.4	6.1	3.3	2.6	2.2	2.1	

20 WORLD, GEOGRAPHIC REGIONS, AND INCOME GROUPS

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	9489	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	13.0	12.9	12.6	12.3
DEATH RATE	8.8	8.3	8.0	7.9	8.1	8.1	8.1	8.2	8.5	9.1
RATE OF NAT. INC.	.66	.71	.62	.55	.50	.48	.46	.46	.41	.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	2.064	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	2.4	2.1	2.0	1.9

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	1702708	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	16.4
DEATH RATE	9.0	8.5	8.0	7.5	7.4	7.3	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	1.00	.90
NET MIGRATION RATE	-.1	-.1	-.1	-.1	-.0	-.0	-.0	-.0	-.0	.0
GROWTH RATE	1.89	1.73	1.52	1.37	1.24	1.14	1.08	1.00	1.00	.90
TOTAL FERTILITY	3.479	3.162	2.868	2.690	2.541	2.412	2.344	2.295	2.246	2.246
NRR	1.478	1.355	1.248	1.200	1.152	1.102	1.082	1.071	1.060	1.060
e(0) - BOTH SEXES	63.78	65.13	66.65	68.23	69.39	70.62	71.92	73.29	74.74	74.74
e(15) - BOTH SEXES	55.02	55.69	56.49	57.36	58.08	58.85	59.66	60.52	61.42	61.42
IMR - BOTH SEXES	70.4	62.7	55.1	47.9	42.4	36.3	30.3	24.3	18.4	18.4
q(5) - BOTH SEXES	.0945	.0834	.0725	.0621	.0549	.0470	.0390	.0312	.0233	.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	3453959
BIRTH RATE	25.6	19.0	15.1	13.2	12.4	12.0	11.8	11.8
DEATH RATE	8.5	7.4	8.2	9.9	10.7	11.1	11.4	11.4
NET MIGRATION RATE	-.1	-.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.71	1.17	.69	.33	.17	.09	.04	.04
TOTAL FERTILITY	3.148	2.447	2.187	2.081	2.067	2.060	2.059	2.059
e(0) - BOTH SEXES	65.27	70.83	76.59	80.35	82.70	84.58	85.33	85.33
IMR - BOTH SEXES	62.8	36.2	13.6	5.6	3.6	2.4	2.2	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	80951	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	12.4	12.1	11.8	11.7
DEATH RATE	7.0	7.0	9.0	10.9	10.9	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	2.066	2.061	2.059	2.058
e(0) - BOTH SEXES	69.55	74.50	79.39	82.26	82.26	83.94	85.23	85.74
IMR - BOTH SEXES	34.1	17.2	6.3	3.4	3.4	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	34737	39936	45591	51373	55991
55-59	15037	16913	18687	20518	23261	27770	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	6126	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	15006	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	4477	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	5486	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	10578	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	14053	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	13.0	12.7	12.5	12.4
DEATH RATE	10.2	9.8	9.5	9.3	9.7	9.9	9.9	10.0	10.0	10.0
RATE OF NAT. INC.	.50	.46	.42	.41	.35	.31	.31	.28	.26	.24
NET MIGRATION RATE	.2	-.2	.0	-.0	-.0	-.0	.0	.0	.0	.0
GROWTH RATE	.53	.45	.42	.41	.35	.31	.31	.28	.26	.24
TOTAL FERTILITY	2.042	1.992	1.963	1.984	2.004	2.012	2.024	2.043	2.043	2.062
NRR	.973	.939	.932	.949	.962	.968	.974	.984	.984	.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	11.9	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	.05	.04	.02
TOTAL FERTILITY	2.002	2.013	2.067	2.065	2.064	2.064	2.062	2.062
e(0) - BOTH SEXES	74.43	78.48	81.96	83.86	84.93	84.93	85.73	86.05
IMR - BOTH SEXES	15.0	8.0	3.6	2.6	2.3	2.3	2.1	2.0

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	
IMR - 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	12.1	11.8	11.7	
DEATH RATE	7.8	7.5	9.4	11.0	11.3	11.3	11.4	
NET MIGRATION RATE	4.0	.8	.0	.0	.0	.0	.0	
GROWTH RATE	1.53	.88	.39	.14	.08	.05	.03	
TOTAL FERTILITY	2.428	2.183	2.090	2.073	2.068	2.064	2.063	
e(0) - BOTH SEXES	72.92	76.55	80.20	82.46	84.00	85.25	85.74	
IMR - BOTH SEXES	23.2	14.4	9.2	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	-.1	-.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	12.7	12.1	11.9
DEATH RATE	9.7	8.2	8.2	9.5	10.5	11.0	11.0	11.3
NET MIGRATION RATE	-.1	-.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.89	1.35	.82	.43	.21	.11	.11	.06
TOTAL FERTILITY	3.572	2.749	2.241	2.079	2.065	2.065	2.056	2.054
e(0) - BOTH SEXES	62.23	67.49	73.78	78.56	81.49	83.95	83.95	84.93
IMR - BOTH SEXES	75.3	49.3	23.3	9.4	5.2	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	1.37	1.26
NET MIGRATION RATE	-.6	-.5	-.3	-.2	-.1	-.0	-.0	.0	.0	.0
GROWTH RATE	2.04	1.96	1.81	1.67	1.59	1.54	1.47	1.36	1.36	1.26
TOTAL FERTILITY	3.670	3.409	3.140	2.912	2.798	2.742	2.677	2.612	2.612	2.547
NRR	1.631	1.534	1.430	1.339	1.295	1.286	1.270	1.245	1.245	1.223
e(0) - BOTH SEXES	66.49	67.94	69.64	71.20	72.23	73.30	74.43	75.63	75.63	76.89
e(15) - BOTH SEXES	56.57	57.44	58.55	59.55	60.16	60.80	61.47	62.16	62.16	62.88
IMR - BOTH SEXES	60.0	53.2	46.0	39.2	33.9	28.2	22.2	16.0	16.0	9.5
q(5) - BOTH SEXES	.0753	.0660	.0565	.0477	.0414	.0346	.0274	.0199	.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	25325	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	903980	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	.886	.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	22822	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	11.5	11.7	11.8	11.8	11.7	11.6
DEATH RATE	8.7	9.3	11.8	12.3	11.6	11.6	11.5	11.5
NET MIGRATION RATE	1.4	.3	.0	.0	.0	.0	.0	.0
GROWTH RATE	.59	.29	-.02	-.06	.02	.02	.02	.01
TOTAL FERTILITY	1.773	1.935	2.064	2.064	2.063	2.063	2.062	2.062
e(0) - BOTH SEXES	77.23	80.55	83.26	84.65	85.41	85.41	85.97	86.20
IMR - BOTH SEXES	8.0	4.8	2.8	2.3	2.1	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	
IMR - 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	13802
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	200384	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	11.8	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	2.389	2.120	2.064	2.060	2.058	2.057	2.057	2.057
e(0) - BOTH SEXES	72.29	77.25	81.24	83.48	84.71	85.63	85.63	85.99
IMR - BOTH SEXES	20.4	10.3	4.0	2.8	2.4	2.4	2.1	2.0

LATIN AMERICA AND THE CARIBBEAN REGION

(and Northern America)

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	334241	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

LATIN AMERICA AND CARIBBEAN COUNTRY DEPT. I

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	172264	191770	211114	229150	245655	261477	277441	293068	307566	320546
MALES										
0-4	11807	12589	12588	12044	11426	11443	11917	12183	12099	11868
5-9	10672	11654	12460	12484	11963	11360	11388	11870	12146	12070
10-14	9680	10622	11607	12416	12446	11929	11333	11364	11850	12128
15-19	9003	9619	10561	11549	12361	12394	11885	11294	11330	11819
20-24	8618	8914	9531	10476	11467	12278	12318	11817	11236	11277
25-29	7328	8518	8817	9439	10388	11376	12188	12235	11745	11173
30-34	6197	7238	8420	8727	9354	10301	11289	12103	12157	11678
35-39	5004	6107	7139	8318	8635	9263	10209	11196	12013	12076
40-44	3953	4906	5996	7024	8200	8520	9148	10092	11079	11898
45-49	3386	3840	4774	5849	6869	8031	8356	8984	9925	10911
50-54	2814	3235	3677	4586	5636	6636	7776	8109	8740	9678
55-59	2382	2621	3022	3448	4317	5327	6296	7406	7755	8391
60-64	1858	2138	2361	2735	3136	3950	4904	5831	6901	7270
65-69	1354	1576	1823	2027	2366	2736	3476	4352	5217	6226
70-74	989	1048	1228	1435	1619	1913	2238	2877	3643	4418
75+	1007	1095	1187	1360	1640	1943	2340	2831	3618	4706
TOTAL	86053	95722	105190	113915	121823	129400	137059	144546	151454	157586
FEMALES										
0-4	11585	12151	12132	11591	10980	10986	11431	11675	11583	11351
5-9	10562	11458	12049	12053	11530	10931	10946	11399	11652	11568
10-14	9615	10524	11426	12021	12030	11511	10916	10934	11389	11644
15-19	8918	9577	10493	11399	11997	12008	11492	10901	10921	11379
20-24	8552	8871	9540	10461	11370	11969	11982	11471	10882	10905
25-29	7313	8496	8830	9507	10432	11340	11940	11955	11447	10862
30-34	6214	7256	8448	8792	9474	10398	11306	11907	11925	11420
35-39	5009	6152	7203	8400	8750	9432	10355	11263	11866	11888
40-44	3965	4944	6091	7144	8342	8694	9375	10297	11206	11811
45-49	3420	3892	4871	6014	7068	8259	8613	9294	10216	11125
50-54	2871	3329	3805	4777	5916	6959	8141	8497	9179	10100
55-59	2458	2756	3217	3695	4659	5778	6809	7977	8339	9022
60-64	1953	2305	2609	3070	3552	4490	5585	6598	7750	8122
65-69	1460	1753	2102	2414	2876	3344	4248	5308	6299	7433
70-74	1103	1211	1494	1837	2156	2591	3037	3891	4902	5864
75+	1211	1373	1616	2060	2701	3388	4208	5156	6557	8464
TOTAL	86211	96048	105924	115235	123832	132077	140382	148522	156112	162960
BIRTH RATE	29.1	26.0	22.6	19.7	18.3	17.8	17.1	16.0	14.9	
DEATH RATE	7.7	6.8	6.2	5.7	5.8	6.0	6.1	6.4	6.6	
RATE OF NAT. INC.	2.14	1.92	1.64	1.39	1.25	1.19	1.10	.97	.83	
NET MIGRATION RATE	.1	.0	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.15	1.92	1.64	1.39	1.25	1.19	1.10	.97	.83	
TOTAL FERTILITY	3.579	3.118	2.702	2.342	2.165	2.124	2.108	2.092	2.077	
NRR	1.583	1.409	1.240	1.086	1.012	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	65.04	67.09	69.08	71.00	72.17	73.38	74.63	75.92	77.26	
e(15) - BOTH SEXES	55.77	57.00	58.23	59.48	60.15	60.85	61.57	62.33	63.12	
IMR - BOTH SEXES	61.7	52.9	44.2	36.3	30.5	24.8	19.0	13.2	7.5	
q(5) - BOTH SEXES	.0749	.0632	.0524	.0431	.0364	.0297	.0230	.0163	.0095	
DEP. RATIO	70.2	67.2	63.1	57.6	51.7	47.4	46.0	47.1	48.9	50.6

Summary Projection

LATIN AMERICA AND CARIBBEAN COUNTRY DEPT. I

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	172264	229150	307566	359639	381620	390894	396569	399343
MALES								
0-4	11807	12044	12099	12001	11932	11912	11913	11916
5-9	10672	12484	12146	11920	11885	11895	11906	11908
10-14	9680	12416	11850	11780	11859	11898	11909	11908
15-19	9003	11549	11330	11699	11874	11908	11906	11901
20-24	8618	10476	11236	11770	11908	11897	11881	11878
25-29	7328	9439	11745	11931	11892	11845	11838	11844
30-34	6197	8727	12157	11939	11777	11769	11795	11812
35-39	5004	8318	12013	11592	11592	11703	11764	11784
40-44	3953	7024	11079	11016	11452	11668	11731	11743
45-49	3386	5849	9925	10837	11447	11641	11667	11669
50-54	2814	4586	8740	11150	11467	11515	11520	11538
55-59	2382	3448	7755	11225	11240	11217	11286	11348
60-64	1858	2735	6901	10610	10568	10763	10981	11093
65-69	1354	2027	5217	9110	9549	10216	10581	10717
70-74	989	1435	3643	7263	8654	9570	9988	10124
75+	1007	1360	3618	10346	17897	20568	22318	23214
TOTAL	86053	113915	151454	176190	186993	191983	194984	196397
FEMALES								
0-4	11585	11591	11583	11452	11378	11358	11358	11360
5-9	10562	12053	11652	11387	11337	11344	11353	11356
10-14	9615	12021	11389	11266	11315	11349	11358	11357
15-19	8918	11399	10921	11208	11338	11365	11361	11355
20-24	8552	10461	10882	11315	11393	11373	11354	11349
25-29	7313	9507	11447	11525	11417	11353	11339	11342
30-34	6214	8792	11925	11583	11345	11309	11323	11336
35-39	5009	8400	11866	11298	11206	11273	11319	11333
40-44	3965	7144	11206	10803	11124	11279	11322	11325
45-49	3420	6014	10216	10716	11195	11310	11313	11303
50-54	2871	4777	9179	11186	11345	11294	11263	11264
55-59	2458	3695	8339	11517	11313	11162	11175	11211
60-64	1953	3070	7750	11265	10910	10940	11077	11154
65-69	1460	2414	6299	10357	10254	10733	10989	11079
70-74	1103	1837	4902	9016	9882	10594	10864	10941
75+	1211	2060	6557	17556	27874	30876	32818	33881
TOTAL	86211	115235	156112	183449	194627	198911	201585	202946
BIRTH RATE	25.7	17.7	13.9	12.5	12.1	12.1	11.8	11.7
DEATH RATE	6.9	6.0	7.7	10.2	11.1	11.1	11.3	11.4
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.90	1.18	.63	.24	.10	.10	.06	.03
TOTAL FERTILITY	3.096	2.161	2.072	2.064	2.061	2.061	2.058	2.058
e(0) - BOTH SEXES	67.20	73.56	78.93	82.15	83.90	83.90	85.22	85.73
IMR - BOTH SEXES	53.1	24.6	5.9	3.3	2.6	2.6	2.2	2.1

LATIN AMERICA AND CARIBBEAN COUNTRY DEPT. II Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	103578	114747	127311	139871	151838	163646	175680	187435	198539	208969
MALES										
0-4	7791	8007	8375	8334	7999	7963	8148	8222	8135	8071
5-9	7141	7601	7871	8264	8248	7936	7921	8115	8198	8119
10-14	7101	7039	7529	7810	8214	8212	7913	7904	8102	8190
15-19	6083	6985	6957	7458	7752	8168	8179	7887	7882	8084
20-24	4988	5867	6832	6832	7357	7674	8113	8131	7847	7849
25-29	4037	4717	5680	6673	6709	7263	7610	8055	8081	7806
30-34	3246	3801	4555	5541	6559	6623	7202	7555	8004	8038
35-39	2471	3062	3671	4442	5444	6476	6562	7144	7502	7956
40-44	2120	2330	2955	3574	4355	5361	6399	6491	7075	7438
45-49	1729	2008	2240	2865	3486	4264	5266	6295	6395	6980
50-54	1438	1631	1915	2149	2763	3375	4143	5128	6143	6253
55-59	1165	1334	1526	1800	2032	2625	3222	3969	4930	5928
60-64	901	1049	1208	1389	1651	1876	2440	3013	3734	4665
65-69	633	770	903	1049	1219	1462	1676	2199	2738	3420
70-74	477	497	611	728	859	1010	1226	1422	1887	2376
75+	551	564	603	722	891	1092	1329	1643	1998	2589
TOTAL	51872	57263	63431	69630	75538	81381	87350	93171	98647	103760
FEMALES										
0-4	7494	7708	8054	8006	7675	7633	7802	7865	7773	7704
5-9	6883	7320	7588	7957	7933	7624	7601	7777	7848	7763
10-14	6867	6790	7257	7537	7918	7905	7608	7590	7769	7843
15-19	5902	6771	6726	7203	7495	7887	7887	7594	7579	7762
20-24	4927	5740	6664	6636	7135	7447	7860	7865	7578	7568
25-29	4040	4741	5618	6558	6557	7079	7416	7834	7845	7564
30-34	3293	3892	4641	5531	6490	6508	7048	7388	7810	7827
35-39	2539	3184	3815	4572	5473	6442	6475	7017	7361	7787
40-44	2203	2465	3125	3760	4523	5427	6400	6436	6980	7328
45-49	1821	2146	2416	3075	3711	4472	5375	6345	6386	6952
50-54	1522	1769	2095	2365	3019	3651	4407	5304	6269	6317
55-59	1241	1467	1712	2034	2304	2948	3572	4320	5209	6168
60-64	995	1174	1394	1635	1953	2219	2849	3464	4203	5082
65-69	719	909	1080	1294	1531	1839	2101	2712	3314	4042
70-74	563	616	789	950	1154	1379	1673	1929	2514	3101
75+	697	792	905	1129	1431	1805	2255	2823	3454	4421
TOTAL	51706	57484	63880	70242	76300	82265	88329	94263	99892	105210
BIRTH RATE	30.6	28.6	25.5	22.3	20.4	19.2	18.0	16.7	15.6	
DEATH RATE	6.2	5.6	5.1	4.8	4.8	4.9	5.0	5.1	5.4	
RATE OF NAT. INC.	2.45	2.30	2.04	1.75	1.56	1.44	1.31	1.16	1.02	
NET MIGRATION RATE	-4.0	-2.2	-1.6	-1.0	-.6	-.2	-.1	-.1	.0	
GROWTH RATE	2.05	2.08	1.88	1.64	1.50	1.42	1.30	1.15	1.02	
TOTAL FERTILITY	3.882	3.398	2.948	2.560	2.363	2.271	2.188	2.111	2.076	
NRR	1.756	1.554	1.360	1.196	1.114	1.076	1.042	1.011	1.000	
e(0) - BOTH SEXES	67.93	69.33	70.80	72.31	73.37	74.47	75.63	76.84	78.10	
e(15) - BOTH SEXES	57.41	58.17	59.04	60.02	60.71	61.44	62.20	63.00	63.84	
IMR - BOTH SEXES	47.8	40.9	34.4	28.4	24.0	19.5	15.1	10.7	6.4	
q(5) - BOTH SEXES	.0590	.0502	.0418	.0344	.0293	.0239	.0187	.0134	.0083	
DEP. RATIO	82.8	73.5	68.1	62.5	56.9	51.8	48.3	47.3	47.3	47.9

Summary Projection **LATIN AMERICA AND CARIBBEAN COUNTRY DEPARTMENT II**

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	103578	139871	198539	241990	260258	266546	270133	271887
MALES								
0-4	7791	8334	8135	8134	8116	8107	8106	8106
5-9	7141	8264	8198	8118	8101	8098	8100	8100
10-14	7101	7810	8102	8081	8089	8097	8100	8100
15-19	6083	7458	7882	8043	8084	8096	8096	8095
20-24	4988	6832	7847	8014	8080	8085	8082	8081
25-29	4037	6673	8081	8036	8065	8060	8057	8059
30-34	3246	5541	8004	8073	8027	8025	8031	8037
35-39	2471	4442	7502	7940	7959	7987	8007	8016
40-44	2120	3574	7075	7679	7881	7949	7978	7987
45-49	1729	2865	6395	7588	7805	7905	7933	7940
50-54	1438	2149	6143	7701	7739	7819	7844	7857
55-59	1165	1800	4930	7441	7624	7659	7704	7732
60-64	901	1389	3734	6705	7276	7411	7507	7559
65-69	633	1049	2738	5939	6714	7062	7226	7300
70-74	477	728	1887	4849	6148	6573	6808	6901
75+	551	722	1998	7295	12457	14278	15383	15938
TOTAL	51872	69630	98647	119634	128166	131210	132962	133808
FEMALES								
0-4	7494	8006	7773	7756	7737	7729	7728	7727
5-9	6883	7957	7848	7746	7725	7722	7724	7724
10-14	6867	7537	7769	7715	7715	7721	7724	7724
15-19	5902	7203	7579	7687	7714	7724	7725	7723
20-24	4927	6636	7578	7680	7724	7726	7722	7721
25-29	4040	6558	7845	7735	7733	7721	7716	7716
30-34	3293	5531	7810	7803	7718	7705	7708	7712
35-39	2539	4572	7361	7708	7675	7687	7701	7707
40-44	2203	3760	6980	7498	7630	7675	7695	7700
45-49	1821	3075	6386	7464	7600	7668	7685	7688
50-54	1522	2365	6269	7670	7616	7651	7660	7665
55-59	1241	2034	5209	7551	7624	7595	7615	7632
60-64	995	1635	4203	6999	7447	7494	7554	7590
65-69	719	1294	3314	6469	7120	7365	7479	7531
70-74	563	950	2514	5667	6887	7198	7370	7434
75+	697	1129	3454	11210	18427	20955	22366	23083
TOTAL	51706	70242	99892	122356	132092	135336	137172	138079
BIRTH RATE	28.1	19.1	14.3	12.6	12.1	11.8	11.7	
DEATH RATE	5.6	4.9	6.5	9.7	11.1	11.3	11.5	
NET MIGRATION RATE	-2.5	-.4	.0	.0	.0	.0	.0	
GROWTH RATE	2.00	1.40	.79	.29	.10	.05	.03	
TOTAL FERTILITY	3.364	2.288	2.072	2.064	2.061	2.058	2.058	
e(0) - BOTH SEXES	69.45	74.68	79.60	82.47	84.09	85.32	85.80	
IMR - BOTH SEXES	41.0	19.6	5.2	3.1	2.5	2.2	2.0	

LATIN AMERICA AND CARIBBEAN COUNTRY DEPT. III Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	53975	59214	64550	69653	74715	79875	84982	89855	94478	98842
MALES										
0-4	3852	3834	3894	3800	3794	3862	3888	3849	3820	3807
5-9	3558	3759	3750	3819	3739	3744	3821	3855	3824	3803
10-14	3257	3515	3719	3713	3787	3714	3724	3804	3842	3815
15-19	3153	3209	3470	3676	3676	3756	3688	3702	3786	3828
20-24	2738	3068	3131	3398	3613	3625	3711	3651	3672	3763
25-29	2214	2632	2970	3044	3322	3550	3572	3666	3614	3644
30-34	1785	2122	2545	2889	2974	3264	3499	3528	3629	3586
35-39	1421	1710	2050	2476	2826	2921	3215	3455	3491	3597
40-44	1108	1360	1649	1990	2416	2769	2869	3166	3409	3450
45-49	908	1056	1305	1591	1930	2353	2705	2808	3106	3351
50-54	761	858	1003	1245	1525	1857	2273	2620	2726	3024
55-59	650	706	799	936	1167	1437	1760	2163	2504	2615
60-64	526	583	635	721	849	1066	1323	1631	2018	2350
65-69	396	447	498	545	623	741	939	1176	1464	1827
70-74	290	308	350	394	436	505	608	781	991	1250
75+	305	329	355	404	468	540	637	778	1001	1308
TOTAL	26921	29497	32123	34642	37147	39704	42232	44633	46897	49018
FEMALES										
0-4	3703	3698	3753	3659	3649	3711	3733	3693	3663	3648
5-9	3440	3618	3622	3685	3604	3605	3676	3706	3672	3650
10-14	3164	3401	3581	3589	3657	3582	3587	3662	3695	3666
15-19	3085	3122	3362	3544	3557	3630	3560	3570	3648	3686
20-24	2719	3016	3059	3303	3493	3516	3596	3533	3550	3635
25-29	2253	2640	2942	2990	3244	3446	3478	3565	3510	3534
30-34	1854	2187	2578	2883	2939	3202	3410	3448	3540	3492
35-39	1475	1802	2138	2529	2838	2900	3168	3380	3423	3519
40-44	1147	1435	1763	2097	2488	2800	2866	3136	3351	3397
45-49	959	1116	1402	1726	2058	2448	2760	2829	3100	3316
50-54	824	927	1082	1364	1683	2013	2399	2710	2782	3054
55-59	701	788	890	1041	1316	1629	1955	2337	2647	2722
60-64	573	655	740	839	985	1252	1558	1878	2254	2563
65-69	440	514	592	673	768	909	1165	1461	1773	2144
70-74	332	367	433	505	581	671	805	1045	1326	1629
75+	386	432	491	585	708	855	1032	1270	1646	2169
TOTAL	27054	29717	32427	35011	37568	40170	42750	45221	47581	49824
BIRTH RATE	28.6	26.4	23.6	21.7	20.5	19.2	17.8	16.6	15.7	
DEATH RATE	7.5	7.0	6.6	6.5	6.3	6.3	6.3	6.4	6.7	
RATE OF NAT. INC.	2.12	1.94	1.70	1.52	1.41	1.29	1.15	1.02	.90	
NET MIGRATION RATE	-2.6	-2.2	-1.7	-1.2	-.8	-.5	-.3	-.1	.0	
GROWTH RATE	1.85	1.73	1.52	1.40	1.34	1.24	1.12	1.00	.90	
TOTAL FERTILITY	3.431	3.071	2.728	2.519	2.414	2.325	2.237	2.183	2.142	
NRR	1.497	1.356	1.221	1.140	1.101	1.070	1.039	1.023	1.013	
e(0) - BOTH SEXES	65.52	66.65	67.80	68.96	70.12	71.34	72.62	73.96	75.37	
e(15) - BOTH SEXES	55.79	56.43	57.01	57.59	58.34	59.14	59.98	60.87	61.80	
IMR - BOTH SEXES	58.1	54.0	48.1	41.4	35.9	30.5	25.2	20.0	14.8	
q(5) - BOTH SEXES	.0748	.0694	.0616	.0527	.0459	.0392	.0326	.0262	.0196	
DEP. RATIO	74.9	69.2	63.4	57.3	52.8	49.5	48.1	47.8	48.2	49.5

Summary Projection **LATIN AMERICA AND CARIBBEAN COUNTRY DEPARTMENT III**

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	53975	69653	94478	112289	120503	124340	126572	127642
MALES								
0-4	3852	3800	3820	3824	3821	3816	3815	3815
5-9	3558	3819	3824	3821	3816	3812	3812	3812
10-14	3257	3713	3842	3805	3809	3810	3812	3812
15-19	3153	3676	3786	3777	3801	3808	3810	3810
20-24	2738	3398	3672	3763	3792	3802	3803	3803
25-29	2214	3044	3614	3749	3786	3791	3792	3793
30-34	1785	2889	3629	3743	3772	3777	3779	3782
35-39	1421	2476	3491	3739	3741	3757	3766	3771
40-44	1108	1990	3409	3658	3693	3733	3750	3757
45-49	908	1591	3106	3513	3655	3704	3727	3734
50-54	761	1245	2726	3401	3596	3662	3685	3695
55-59	650	936	2504	3319	3513	3587	3619	3634
60-64	526	721	2018	3057	3391	3464	3521	3549
65-69	396	545	1464	2782	3143	3280	3378	3422
70-74	290	394	991	2267	2767	3034	3168	3229
75+	305	404	1001	3270	5279	6388	7072	7397
TOTAL	26921	34642	46897	55488	59373	61224	62311	62815
FEMALES								
0-4	3703	3659	3663	3652	3646	3641	3640	3640
5-9	3440	3685	3672	3654	3642	3638	3638	3638
10-14	3164	3589	3695	3643	3637	3637	3638	3638
15-19	3085	3544	3648	3623	3632	3637	3638	3638
20-24	2719	3303	3550	3622	3630	3637	3637	3637
25-29	2253	2990	3510	3622	3638	3636	3635	3635
30-34	1854	2883	3540	3629	3637	3631	3631	3632
35-39	1475	2529	3423	3639	3620	3621	3626	3629
40-44	1147	2097	3351	3576	3590	3610	3621	3625
45-49	959	1726	3100	3459	3576	3599	3615	3619
50-54	824	1364	2782	3389	3554	3592	3604	3608
55-59	701	1041	2647	3372	3527	3568	3582	3591
60-64	573	839	2254	3198	3486	3518	3550	3568
65-69	440	673	1773	3032	3353	3441	3505	3536
70-74	332	505	1326	2659	3125	3347	3439	3485
75+	386	585	1646	5033	7836	9361	10262	10708
TOTAL	27054	35011	47581	56801	61130	63116	64261	64828
BIRTH RATE	26.1	19.0	14.5	12.8	12.2	11.9	11.8	11.8
DEATH RATE	7.0	6.4	7.7	10.0	11.0	11.2	11.4	11.4
NET MIGRATION RATE	-2.1	-.6	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.70	1.22	.69	.28	.13	.07	.03	.03
TOTAL FERTILITY	3.049	2.330	2.102	2.067	2.062	2.058	2.057	2.057
e(0) - BOTH SEXES	66.72	71.55	77.39	81.30	83.34	84.94	85.55	85.55
IMR - BOTH SEXES	53.5	30.7	10.6	4.1	3.0	2.3	2.1	2.1

LATIN AMERICA AND CARIBBEAN COUNTRY DEPT. IV Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	58358	63157	67824	72337	76723	81051	85397	89620	93578	97207
MALES										
0-4	3490	3596	3561	3512	3490	3537	3628	3648	3608	3553
5-9	3289	3456	3568	3539	3494	3475	3525	3618	3640	3602
10-14	2982	3272	3442	3557	3529	3486	3468	3519	3613	3637
15-19	2717	2962	3254	3427	3543	3517	3475	3459	3511	3606
20-24	2542	2686	2934	3230	3404	3522	3498	3458	3444	3497
25-29	2322	2506	2655	2907	3205	3380	3499	3477	3439	3426
30-34	2101	2288	2476	2630	2884	3182	3358	3477	3457	3421
35-39	1783	2068	2258	2449	2605	2860	3157	3334	3455	3437
40-44	1525	1749	2034	2225	2418	2575	2829	3126	3304	3427
45-49	1330	1486	1708	1991	2183	2375	2532	2786	3083	3262
50-54	1209	1279	1432	1651	1929	2119	2310	2468	2721	3017
55-59	1087	1138	1206	1355	1568	1838	2027	2217	2377	2630
60-64	892	988	1038	1106	1250	1454	1714	1901	2091	2254
65-69	687	771	858	908	976	1112	1305	1550	1734	1923
70-74	510	547	618	695	746	811	937	1113	1338	1515
75+	576	622	674	763	883	1003	1133	1321	1592	1956
TOTAL	29043	31413	33717	35945	38108	40246	42393	44473	46407	48165
FEMALES										
0-4	3364	3457	3421	3371	3347	3388	3471	3487	3445	3389
5-9	3179	3338	3436	3405	3359	3336	3379	3464	3481	3441
10-14	2886	3166	3328	3428	3399	3353	3332	3376	3462	3480
15-19	2639	2872	3155	3319	3421	3393	3348	3328	3373	3459
20-24	2481	2618	2855	3142	3309	3412	3385	3342	3322	3368
25-29	2274	2456	2600	2841	3130	3297	3402	3376	3335	3316
30-34	2062	2252	2438	2585	2828	3117	3286	3392	3367	3327
35-39	1761	2041	2233	2422	2571	2814	3104	3274	3380	3358
40-44	1530	1741	2021	2215	2404	2554	2797	3087	3258	3366
45-49	1357	1507	1718	1997	2191	2380	2530	2774	3064	3236
50-54	1265	1328	1478	1687	1964	2157	2347	2497	2742	3032
55-59	1174	1226	1290	1439	1646	1919	2112	2302	2454	2699
60-64	1003	1118	1172	1237	1385	1589	1858	2051	2242	2397
65-69	825	926	1038	1094	1162	1308	1509	1772	1967	2161
70-74	663	718	814	923	985	1054	1198	1394	1651	1849
75+	853	980	1111	1287	1515	1733	1947	2233	2630	3164
TOTAL	29315	31744	34107	36392	38615	40805	43004	45148	47171	49042
BIRTH RATE	24.2	22.1	20.2	18.8	17.9	17.4	16.5	15.6	14.7	
DEATH RATE	7.9	7.5	7.2	6.9	6.9	6.9	6.9	6.9	6.9	7.0
RATE OF NAT. INC.	1.63	1.46	1.30	1.19	1.10	1.05	.97	.87	.76	
NET MIGRATION RATE	-.5	-.3	-.1	-.1	-.1	-.0	-.0	.0	.0	
GROWTH RATE	1.58	1.43	1.29	1.18	1.10	1.04	.97	.86	.76	
TOTAL FERTILITY	3.176	2.869	2.596	2.376	2.253	2.209	2.171	2.131	2.088	
NRR	1.475	1.340	1.219	1.121	1.066	1.052	1.039	1.023	1.007	
e(0) - BOTH SEXES	69.87	70.85	71.99	73.21	74.19	75.22	76.31	77.45	78.66	
e(15) - BOTH SEXES	58.10	58.67	59.39	60.25	60.97	61.74	62.55	63.41	64.32	
IMR - BOTH SEXES	34.4	30.4	25.8	21.3	17.9	14.8	11.8	8.8	5.7	
q(5) - BOTH SEXES	.0417	.0365	.0309	.0255	.0216	.0181	.0146	.0110	.0074	
DEP. RATIO	66.5	64.9	61.7	57.8	53.9	51.6	51.0	51.6	52.4	53.0

Summary Projection **LATIN AMERICA AND CARIBBEAN COUNTRY DEPARTMENT IV**

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	58358	72337	93578	108637	115357	118066	119536	120255
MALES								
0-4	3490	3512	3608	3604	3591	3584	3583	3583
5-9	3289	3539	3640	3601	3582	3579	3580	3580
10-14	2982	3557	3613	3576	3572	3577	3580	3580
15-19	2717	3427	3511	3538	3567	3578	3579	3579
20-24	2542	3230	3444	3530	3571	3576	3573	3572
25-29	2322	2907	3439	3567	3575	3566	3562	3562
30-34	2101	2630	3457	3587	3562	3549	3549	3552
35-39	1783	2449	3455	3545	3523	3528	3538	3543
40-44	1525	2225	3304	3424	3469	3509	3527	3531
45-49	1330	1991	3083	3334	3441	3495	3510	3511
50-54	1209	1651	2721	3284	3439	3468	3472	3474
55-59	1087	1355	2377	3223	3394	3402	3409	3418
60-64	892	1106	2091	3103	3258	3286	3318	3341
65-69	687	908	1734	2794	3008	3116	3194	3229
70-74	510	695	1338	2367	2722	2908	3015	3056
75+	576	763	1592	3588	5559	6416	6854	7072
TOTAL	29043	35945	46407	53664	56833	58136	58843	59185
FEMALES								
0-4	3364	3371	3445	3436	3423	3417	3416	3416
5-9	3179	3405	3481	3435	3415	3412	3413	3414
10-14	2886	3428	3462	3411	3406	3411	3414	3414
15-19	2639	3319	3373	3378	3404	3414	3415	3414
20-24	2481	3142	3322	3379	3413	3417	3414	3413
25-29	2274	2841	3335	3429	3426	3416	3411	3411
30-34	2062	2585	3367	3462	3423	3407	3406	3408
35-39	1761	2422	3380	3436	3395	3394	3402	3407
40-44	1530	2215	3258	3338	3355	3387	3401	3404
45-49	1357	1997	3064	3275	3345	3389	3399	3399
50-54	1265	1687	2742	3264	3379	3391	3390	3389
55-59	1174	1439	2454	3260	3386	3370	3368	3373
60-64	1003	1237	2242	3221	3325	3317	3337	3354
65-69	825	1094	1967	3030	3178	3242	3303	3330
70-74	663	923	1651	2736	3033	3174	3260	3290
75+	853	1287	2630	5482	8218	9371	9943	10233
TOTAL	29315	36392	47171	54973	58525	59929	60693	61070
BIRTH RATE	22.1	17.2	13.8	12.5	12.0	12.0	11.8	11.7
DEATH RATE	7.5	6.9	7.9	10.1	11.1	11.1	11.3	11.5
NET MIGRATION RATE	-.3	-.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.43	1.03	.60	.24	.09	.09	.05	.02
TOTAL FERTILITY	2.863	2.224	2.073	2.063	2.060	2.060	2.058	2.057
e(0) - BOTH SEXES	70.95	75.39	80.05	82.75	84.26	84.26	85.40	85.85
IMR - BOTH SEXES	30.2	14.9	4.7	3.0	2.5	2.5	2.1	2.0

LATIN AMERICA AND CARIBBEAN NON-BORROWERS

Population Projection (thousands)

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	280594	293634	307901	321067	332923	343659	353806	363543	372048	378584
MALES										
0-4	10916	11475	12002	11634	11422	11512	11796	12051	12112	12035
5-9	10243	11022	11586	12104	11712	11472	11535	11806	12043	12087
10-14	10601	10328	11114	11672	12171	11759	11500	11553	11811	12035
15-19	11419	10676	10411	11190	11730	12208	11778	11510	11551	11796
20-24	12737	11572	10839	10561	11304	11801	12241	11793	11500	11515
25-29	12728	12941	11789	11038	10717	11403	11848	12258	11775	11448
30-34	11769	12891	13112	11949	11163	10798	11439	11858	12237	11726
35-39	10286	11862	12988	13199	12017	11203	10808	11430	11825	12181
40-44	8143	10300	11873	12989	13187	11993	11165	10763	11367	11746
45-49	6726	8078	10215	11776	12881	13070	11884	11064	10664	11259
50-54	6227	6572	7908	10012	11555	12642	12833	11677	10877	10489
55-59	6262	5962	6321	7633	9693	11201	12273	12478	11371	10609
60-64	5890	5827	5591	5967	7249	9233	10704	11766	12002	10971
65-69	4877	5249	5254	5095	5492	6709	8594	10019	11075	11361
70-74	3711	4047	4436	4517	4452	4845	5974	7725	9090	10142
75+	4684	5008	5666	6509	7202	7609	8232	9669	12202	15142
TOTAL	137217	143811	151105	157846	163945	169457	174604	179422	183503	186542
FEMALES										
0-4	10401	10922	11421	11068	10866	10950	11218	11459	11515	11441
5-9	9761	10518	11043	11533	11156	10924	10981	11235	11458	11496
10-14	10075	9852	10615	11134	11604	11207	10955	11002	11242	11451
15-19	10947	10174	9960	10719	11215	11661	11242	10979	11009	11235
20-24	12491	11137	10379	10158	10875	11326	11730	11289	10996	10997
25-29	12622	12710	11377	10612	10343	11006	11406	11783	11307	10978
30-34	11815	12778	12881	11545	10744	10436	11061	11440	11789	11286
35-39	10484	11900	12871	12972	11617	10793	10461	11072	11432	11764
40-44	8404	10500	11918	12888	12979	11616	10783	10447	11048	11399
45-49	7011	8369	10457	11871	12836	12924	11566	10738	10402	11000
50-54	6609	6935	8285	10358	11766	12726	12817	11476	10658	10329
55-59	6871	6482	6814	8154	10209	11607	12564	12665	11349	10550
60-64	6718	6661	6303	6646	7974	10001	11388	12349	12468	11191
65-69	5878	6386	6365	6055	6415	7720	9710	11090	12061	12212
70-74	4938	5381	5903	5940	5700	6070	7342	9285	10659	11652
75+	8352	9118	10204	11568	12679	13237	13976	15813	19151	23062
TOTAL	143376	149823	156796	163221	168978	174201	179202	184120	188545	192042
BIRTH RATE	15.7	15.7	14.5	13.7	13.4	13.3	13.2	12.9	12.6	
DEATH RATE	8.7	8.3	8.0	7.9	8.1	8.1	8.2	8.5	9.1	
RATE OF NAT. INC.	.70	.74	.65	.58	.53	.51	.50	.44	.35	
NET MIGRATION RATE	2.1	2.1	1.9	1.5	1.0	.7	.5	.2	.0	
GROWTH RATE	.91	.95	.84	.73	.63	.58	.54	.46	.35	
TOTAL FERTILITY	1.900	2.016	2.030	2.048	2.064	2.076	2.087	2.097	2.104	
NRR	.901	.959	.968	.978	.986	.993	1.000	1.007	1.013	
e(0) - BOTH SEXES	75.46	76.51	77.57	78.57	79.20	79.85	80.53	81.24	81.97	
e(15) - BOTH SEXES	61.68	62.62	63.56	64.46	65.02	65.60	66.20	66.82	67.46	
IMR - BOTH SEXES	12.6	11.3	10.2	9.2	8.6	7.8	7.1	6.3	5.4	
q(5) - BOTH SEXES	.0169	.0152	.0139	.0128	.0121	.0111	.0101	.0091	.0080	
DEP. RATIO	50.7	51.1	52.2	51.3	49.9	49.6	52.5	57.5	63.4	68.7

Summary Projection

LATIN AMERICA AND CARIBBEAN NON-BORROWERS

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	280594	321067	372048	386476	392752	397535	400558	402180
MALES								
0-4	10916	11634	12112	11994	11970	11970	11972	11973
5-9	10243	12104	12043	11951	11947	11960	11965	11965
10-14	10601	11672	11811	11898	11945	11962	11966	11964
15-19	11419	11190	11551	11900	11955	11961	11959	11957
20-24	12737	10561	11500	11963	11948	11938	11936	11936
25-29	12728	11038	11775	11988	11905	11893	11900	11906
30-34	11769	11949	12237	11897	11835	11845	11867	11876
35-39	10286	13199	11825	11622	11744	11809	11838	11847
40-44	8143	12989	11367	11310	11697	11778	11799	11804
45-49	6726	11776	10664	11195	11699	11717	11728	11735
50-54	6227	10012	10877	11345	11615	11581	11596	11615
55-59	6262	7633	11371	11576	11344	11351	11402	11442
60-64	5890	5967	12002	10876	10816	11021	11143	11200
65-69	4877	5095	11075	10014	10134	10608	10771	10833
70-74	3711	4517	9090	8757	9441	10038	10184	10257
75+	4684	6509	12202	19941	21557	22556	23427	23957
TOTAL	137217	157846	183503	190226	193553	195987	197452	198265
FEMALES								
0-4	10401	11068	11515	11401	11375	11372	11373	11374
5-9	9761	11533	11458	11365	11358	11366	11369	11369
10-14	10075	11134	11242	11317	11358	11370	11371	11369
15-19	10947	10719	11009	11325	11375	11375	11370	11367
20-24	12491	10158	10996	11404	11386	11371	11363	11363
25-29	12622	10612	11307	11461	11374	11355	11355	11358
30-34	11815	11545	11789	11404	11334	11335	11348	11354
35-39	10484	12972	11432	11173	11273	11326	11345	11348
40-44	8404	12888	11048	10919	11263	11330	11339	11338
45-49	7011	11871	10402	10876	11318	11322	11320	11318
50-54	6609	10358	10658	11134	11334	11279	11279	11288
55-59	6871	8154	11349	11532	11217	11192	11222	11248
60-64	6718	6646	12468	11072	10906	11065	11159	11197
65-69	5878	6055	12061	10544	10536	10956	11083	11121
70-74	4938	5940	10659	9685	10301	10846	10945	10986
75+	8352	11568	19151	29638	31489	32690	33865	34516
TOTAL	143376	163221	188545	196250	199199	201548	203105	203915
BIRTH RATE	15.3	13.3	12.3	12.0	11.9	11.9	11.7	11.7
DEATH RATE	8.3	8.2	10.8	11.4	11.4	11.4	11.4	11.5
NET MIGRATION RATE	2.0	.8	.0	.0	.0	.0	.0	.0
GROWTH RATE	.90	.59	.15	.06	.05	.05	.03	.02
TOTAL FERTILITY	1.989	2.074	2.090	2.065	2.063	2.063	2.061	2.061
e(0) - BOTH SEXES	76.54	79.92	82.73	84.23	85.10	85.10	85.79	86.09
IMR - BOTH SEXES	11.4	7.8	4.6	3.2	2.5	2.5	2.0	2.0

COUNTRIES, ECONOMIES, AND TERRITORIES

ANTIGUA AND BARBUDA

Projection (thousands) with NRR=1 by 2030

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	76	79	84	90	97	104	109	114	119	124
MALES										
0-4	6	3	3	4	5	5	4	4	4	4
5-9	6	6	3	3	4	5	5	4	4	4
10-14	6	6	6	3	3	4	5	5	4	4
15-19	4	5	6	6	3	3	4	5	5	4
20-24	3	4	5	6	6	3	3	4	5	5
25-29	2	3	4	5	6	6	3	3	4	5
30-34	1	2	3	4	5	6	5	3	3	4
35-39	1	1	2	3	4	5	6	5	3	3
40-44	1	1	1	2	3	4	5	5	5	3
45-49	1	1	1	1	2	3	4	5	5	5
50-54	1	1	1	1	1	2	3	4	5	5
55-59	1	1	1	1	1	1	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	1	2
70-74	0	0	1	1	1	1	1	1	1	1
75+	0	0	1	1	1	1	1	2	2	2
TOTAL	36	38	40	44	47	50	53	56	58	61
FEMALES										
0-4	6	3	3	4	5	5	4	4	4	4
5-9	6	6	3	3	4	5	5	4	4	4
10-14	5	6	6	3	3	4	5	4	4	4
15-19	4	5	6	6	3	3	4	5	4	4
20-24	3	4	5	6	6	3	3	4	5	4
25-29	2	3	4	5	6	5	3	3	4	5
30-34	2	2	3	4	5	6	5	3	3	4
35-39	2	2	2	3	4	5	6	5	3	3
40-44	2	2	2	2	3	4	5	6	5	3
45-49	2	2	2	2	2	3	4	5	6	5
50-54	2	2	2	2	2	2	3	4	5	5
55-59	1	2	2	2	2	2	2	3	4	5
60-64	1	1	1	2	2	2	2	2	3	4
65-69	1	1	1	1	1	2	2	2	2	3
70-74	1	1	1	1	1	1	1	1	1	2
75+	1	1	1	2	2	2	3	3	3	3
TOTAL	40	41	44	47	50	53	56	58	61	63
BIRTH RATE	14.8	17.0	19.5	20.3	18.6	15.7	13.9	13.6	13.9	
DEATH RATE	5.0	5.2	5.3	5.5	5.5	5.5	5.5	5.5	5.5	5.6
RATE OF NAT. INC.	.98	1.18	1.41	1.49	1.31	1.02	.84	.80	.83	.83
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	.98	1.17	1.41	1.49	1.30	1.02	.84	.80	.83	.83
TOTAL FERTILITY	1.900	1.900	1.900	1.927	1.953	1.979	2.005	2.030	2.056	2.056
NRR	.896	.901	.905	.921	.936	.951	.966	.980	.995	.995
e(0) - BOTH SEXES	73.08	74.20	75.36	76.48	77.30	78.16	79.04	79.95	80.90	80.90
e(15) - BOTH SEXES	60.28	61.04	61.89	62.78	63.44	64.13	64.85	65.59	66.36	66.36
IMR - BOTH SEXES	21.6	17.6	14.4	11.8	10.2	8.6	7.0	5.3	3.7	3.7
q(5) - BOTH SEXES	.0264	.0215	.0175	.0146	.0127	.0108	.0089	.0071	.0052	.0052
DEP. RATIO	96.7	70.5	53.8	44.3	50.0	52.0	49.0	43.5	40.5	43.1

Summary Projection for 25-Year Periods

ANTIGUA AND BARBUDA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	76	90	119	138	140	141	142	143
MALES								
0-4	6	4	4	4	4	4	4	4
5-9	6	3	4	4	4	4	4	4
10-14	6	3	4	4	4	4	4	4
15-19	4	6	5	4	4	4	4	4
20-24	3	6	5	4	4	4	4	4
25-29	2	5	4	4	4	4	4	4
30-34	1	4	3	4	4	4	4	4
35-39	1	3	3	4	4	4	4	4
40-44	1	2	5	5	4	4	4	4
45-49	1	1	5	5	4	4	4	4
50-54	1	1	5	4	4	4	4	4
55-59	1	1	4	3	4	4	4	4
60-64	1	1	3	3	4	4	4	4
65-69	1	1	1	5	4	4	4	4
70-74	0	1	1	4	4	4	4	4
75+	0	1	2	6	7	8	8	8
TOTAL	36	44	58	68	69	69	70	70
FEMALES								
0-4	6	4	4	4	4	4	4	4
5-9	6	3	4	4	4	4	4	4
10-14	5	3	4	4	4	4	4	4
15-19	4	6	4	4	4	4	4	4
20-24	3	6	5	4	4	4	4	4
25-29	2	5	4	4	4	4	4	4
30-34	2	4	3	4	4	4	4	4
35-39	2	3	3	4	4	4	4	4
40-44	2	2	5	4	4	4	4	4
45-49	2	2	6	5	4	4	4	4
50-54	2	2	5	4	4	4	4	4
55-59	1	2	4	3	4	4	4	4
60-64	1	2	3	3	4	4	4	4
65-69	1	1	2	5	4	4	4	4
70-74	1	1	1	5	4	4	4	4
75+	1	2	3	9	10	11	12	12
TOTAL	40	47	61	70	71	72	72	73
BIRTH RATE	17.2	16.2	13.0	12.1	11.9	11.9	11.7	11.7
DEATH RATE	5.2	5.5	7.1	11.5	11.5	11.5	11.4	11.5
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.19	1.09	.60	.05	.04	.04	.04	.02
TOTAL FERTILITY	1.911	1.975	2.062	2.061	2.059	2.059	2.058	2.057
e(0) - BOTH SEXES	74.26	78.28	81.90	83.79	84.84	84.84	85.61	85.92
IMR - BOTH SEXES	17.4	8.8	3.3	2.6	2.6	2.2	2.0	2.0

ARGENTINA

Projection (thousands) with NRR=1 by 2005

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	30331	32293	34096	35820	37464	39095	40728	42296	43765	45129
MALES										
0-4	1649	1631	1587	1571	1550	1577	1611	1609	1592	1580
5-9	1639	1636	1621	1579	1564	1544	1572	1607	1605	1589
10-14	1410	1633	1631	1617	1576	1561	1542	1570	1605	1604
15-19	1242	1404	1626	1626	1612	1571	1557	1538	1567	1602
20-24	1177	1233	1395	1617	1617	1604	1564	1551	1532	1561
25-29	1144	1167	1224	1385	1608	1608	1595	1556	1543	1525
30-34	1094	1134	1158	1215	1377	1598	1599	1587	1548	1535
35-39	988	1082	1122	1148	1206	1367	1588	1589	1578	1540
40-44	859	973	1067	1109	1135	1194	1354	1574	1576	1566
45-49	775	840	952	1047	1090	1117	1176	1335	1553	1557
50-54	729	747	812	923	1017	1061	1089	1148	1306	1522
55-59	674	688	707	771	880	973	1018	1048	1109	1265
60-64	565	615	630	651	714	820	911	959	993	1056
65-69	435	490	536	554	578	639	740	829	879	918
70-74	327	347	394	436	457	483	541	634	720	773
75+	364	401	434	491	561	626	692	786	930	1101
TOTAL	15069	16020	16896	17738	18542	19343	20148	20919	21635	22295
FEMALES										
0-4	1592	1568	1525	1508	1486	1510	1541	1537	1520	1507
5-9	1585	1583	1562	1520	1504	1483	1507	1539	1535	1518
10-14	1366	1581	1580	1560	1518	1502	1481	1506	1538	1535
15-19	1205	1363	1578	1578	1557	1516	1500	1480	1505	1537
20-24	1145	1202	1360	1575	1575	1555	1514	1498	1478	1503
25-29	1113	1142	1199	1356	1571	1571	1551	1511	1496	1476
30-34	1068	1109	1138	1195	1352	1567	1567	1548	1508	1493
35-39	963	1063	1104	1133	1190	1347	1562	1562	1544	1504
40-44	851	955	1055	1097	1126	1184	1341	1554	1556	1538
45-49	783	841	944	1044	1086	1116	1174	1331	1544	1547
50-54	754	768	826	929	1029	1072	1102	1161	1317	1530
55-59	720	732	748	805	908	1008	1051	1083	1143	1299
60-64	631	688	702	719	778	880	979	1024	1058	1119
65-69	523	585	641	658	679	738	839	938	986	1024
70-74	426	459	518	573	596	620	680	780	879	932
75+	536	632	720	832	967	1084	1190	1326	1526	1775
TOTAL	15262	16272	17199	18082	18923	19752	20579	21377	22130	22835
BIRTH RATE	21.2	19.3	18.1	16.9	16.4	16.0	15.3	14.6	14.0	
DEATH RATE	8.6	8.5	8.2	7.9	7.9	7.8	7.8	7.8	7.8	
RATE OF NAT. INC.	1.25	1.09	.99	.90	.85	.82	.76	.68	.61	
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	1.25	1.09	.99	.90	.85	.82	.76	.68	.61	
TOTAL FERTILITY	2.960	2.675	2.418	2.186	2.099	2.092	2.085	2.078	2.070	
NRR	1.378	1.255	1.142	1.038	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	70.58	71.67	72.88	74.15	75.12	76.12	77.17	78.26	79.39	
e(15) - BOTH SEXES	58.82	59.40	60.18	61.08	61.78	62.52	63.29	64.10	64.95	
IMR - BOTH SEXES	32.0	27.2	22.5	18.4	15.7	12.9	10.1	7.3	4.5	
q(5) - BOTH SEXES	.0390	.0326	.0270	.0222	.0190	.0158	.0126	.0093	.0061	
DEP. RATIO	64.1	63.5	59.7	56.3	53.4	52.0	52.0	53.0	53.8	54.2

Summary Projection for 25-Year Periods

ARGENTINA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	30331	35820	43765	49419	51614	52574	53148	53434
MALES								
0-4	1649	1571	1592	1596	1593	1591	1590	1590
5-9	1639	1579	1605	1596	1590	1589	1589	1589
10-14	1410	1617	1605	1589	1587	1588	1589	1589
15-19	1242	1626	1567	1578	1585	1588	1588	1588
20-24	1177	1617	1532	1571	1584	1586	1586	1586
25-29	1144	1385	1543	1575	1584	1582	1581	1581
30-34	1094	1215	1548	1584	1579	1576	1576	1577
35-39	988	1148	1578	1576	1567	1568	1571	1573
40-44	859	1109	1576	1530	1548	1559	1565	1567
45-49	775	1047	1553	1486	1533	1551	1557	1559
50-54	729	923	1306	1477	1521	1537	1541	1543
55-59	674	771	1109	1449	1501	1510	1515	1518
60-64	565	651	993	1425	1454	1464	1476	1485
65-69	435	554	879	1346	1351	1395	1421	1435
70-74	327	436	720	1210	1224	1301	1341	1358
75+	364	491	930	1766	2584	2883	3064	3155
TOTAL	15069	17738	21635	24355	25384	25868	26152	26292
FEMALES								
0-4	1592	1508	1520	1522	1518	1517	1516	1516
5-9	1585	1520	1535	1522	1516	1515	1515	1515
10-14	1366	1560	1538	1516	1513	1514	1515	1515
15-19	1205	1578	1505	1506	1512	1515	1515	1515
20-24	1145	1575	1478	1503	1514	1516	1515	1515
25-29	1113	1356	1496	1514	1518	1516	1514	1514
30-34	1068	1195	1508	1528	1517	1513	1512	1513
35-39	963	1133	1544	1528	1509	1509	1511	1512
40-44	851	1097	1556	1491	1497	1505	1510	1511
45-49	783	1044	1544	1459	1490	1504	1508	1509
50-54	754	929	1317	1467	1493	1503	1505	1505
55-59	720	805	1143	1465	1498	1496	1497	1498
60-64	631	719	1058	1479	1483	1478	1485	1490
65-69	523	658	986	1459	1427	1451	1470	1479
70-74	426	573	879	1396	1364	1419	1450	1462
75+	536	832	1526	2710	3860	4235	4458	4571
TOTAL	15262	18082	22130	25065	26230	26706	26996	27142
BIRTH RATE	19.5	15.8	13.3	12.3	12.0	11.8	11.7	
DEATH RATE	8.4	7.8	8.5	10.5	11.2	11.3	11.5	
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	1.11	.80	.49	.17	.07	.04	.02	
TOTAL FERTILITY	2.671	2.107	2.067	2.062	2.060	2.058	2.057	
e(0) - BOTH SEXES	71.75	76.25	80.65	83.08	84.41	85.41	85.81	
IMR - BOTH SEXES	27.3	12.8	3.9	2.8	2.4	2.1	2.0	

BAHAMAS, THE

Projection (thousands) with NRR=1 by 1990

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	232	255	278	303	327	347	365	381	397	412
MALES										
0-4	14	12	13	15	15	15	14	14	14	15
5-9	14	15	12	13	15	15	15	14	14	14
10-14	16	15	15	12	13	15	15	15	14	14
15-19	14	17	15	15	12	13	15	15	15	14
20-24	10	15	17	15	15	12	13	15	15	15
25-29	7	11	15	17	15	15	12	13	15	15
30-34	7	7	11	15	17	15	15	12	13	15
35-39	7	7	8	11	15	17	14	14	12	13
40-44	6	7	7	8	11	15	16	14	14	12
45-49	5	6	7	7	7	11	14	16	14	14
50-54	4	5	6	7	7	7	10	14	16	14
55-59	3	4	5	6	7	7	7	10	13	15
60-64	2	3	4	4	5	6	6	6	9	13
65-69	2	2	2	3	4	4	5	6	6	8
70-74	1	2	1	2	2	3	4	4	5	5
75+	1	1	2	2	2	3	4	5	6	7
TOTAL	116	127	139	151	162	172	180	188	195	203
FEMALES										
0-4	13	12	13	14	15	14	14	13	14	14
5-9	14	13	12	13	14	15	14	14	13	14
10-14	16	14	13	12	13	14	15	14	14	13
15-19	14	16	14	13	12	13	14	15	14	13
20-24	11	14	16	15	14	12	13	14	15	14
25-29	8	11	15	17	15	14	12	13	14	15
30-34	8	8	12	15	17	15	13	12	13	14
35-39	7	8	8	12	15	17	15	13	12	13
40-44	6	7	8	8	12	15	17	14	13	12
45-49	5	6	7	8	8	12	15	16	14	13
50-54	4	5	6	7	8	8	11	14	16	14
55-59	3	4	5	6	7	8	8	11	14	16
60-64	3	3	4	4	5	6	8	8	11	14
65-69	2	3	3	3	4	5	6	7	8	11
70-74	1	2	2	2	3	4	5	6	7	7
75+	1	1	2	3	3	4	6	7	9	12
TOTAL	116	128	139	152	165	175	184	193	201	209
BIRTH RATE	20.1	20.0	20.5	19.4	17.5	15.8	14.8	14.5	14.3	
DEATH RATE	5.7	5.6	5.5	5.4	5.5	5.8	6.1	6.5	6.8	
RATE OF NAT. INC.	1.44	1.44	1.50	1.40	1.20	1.00	.87	.80	.75	
NET MIGRATION RATE	4.5	3.0	2.1	1.3	.0	.0	.0	.0	.0	
GROWTH RATE	1.89	1.74	1.70	1.53	1.20	1.00	.87	.80	.75	
TOTAL FERTILITY	2.300	2.132	2.112	2.101	2.095	2.089	2.084	2.078	2.072	
NRR	1.065	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	67.93	69.62	71.32	72.99	74.00	75.07	76.19	77.36	78.60	
e(15) - BOTH SEXES	55.62	56.88	58.22	59.59	60.43	61.31	62.23	63.21	64.25	
IMR - BOTH SEXES	27.9	23.0	18.7	15.2	13.2	11.2	9.3	7.3	5.3	
q(5) - BOTH SEXES	.0335	.0275	.0225	.0185	.0162	.0139	.0116	.0093	.0070	
DEP. RATIO	70.9	55.1	48.2	45.7	47.1	47.6	46.5	45.3	44.9	48.0

Summary Projection for 25-Year Periods

BAHAMAS, THE

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	232	303	397	451	467	477	483	486
MALES								
0-4	14	15	14	14	14	14	14	14
5-9	14	13	14	14	14	14	14	14
10-14	16	12	14	15	15	14	14	14
15-19	14	15	15	15	15	14	14	14
20-24	10	15	15	15	14	14	14	14
25-29	7	17	15	14	14	14	14	14
30-34	7	15	13	14	14	14	14	14
35-39	7	11	12	14	14	14	14	14
40-44	6	8	14	14	14	14	14	14
45-49	5	7	14	15	14	14	14	14
50-54	4	7	16	14	14	14	14	14
55-59	3	6	13	12	13	14	14	14
60-64	2	4	9	11	13	13	14	14
65-69	2	3	6	12	13	13	13	13
70-74	1	2	5	11	12	12	12	12
75+	1	2	6	18	22	25	27	28
TOTAL	116	151	195	221	230	234	237	239
FEMALES								
0-4	13	14	14	14	14	14	14	14
5-9	14	13	13	14	14	14	14	14
10-14	16	12	14	14	14	14	14	14
15-19	14	13	14	14	14	14	14	14
20-24	11	15	15	14	14	14	14	14
25-29	8	17	14	14	14	14	14	14
30-34	8	15	13	13	14	14	14	14
35-39	7	12	12	13	14	14	14	14
40-44	6	8	13	14	14	14	14	14
45-49	5	8	14	14	14	14	14	14
50-54	4	7	16	14	13	14	14	14
55-59	3	6	14	12	13	13	14	14
60-64	3	4	11	11	13	14	14	14
65-69	2	3	8	12	13	14	13	13
70-74	1	2	7	13	13	13	13	13
75+	1	3	9	28	33	37	40	41
TOTAL	116	152	201	230	238	242	245	247
BIRTH RATE	20.2	16.3	13.3	12.4	12.0	11.8	11.7	
DEATH RATE	5.6	5.9	8.2	11.0	11.3	11.3	11.5	
NET MIGRATION RATE	3.1	.2	.0	.0	.0	.0	.0	
GROWTH RATE	1.78	1.08	.51	.14	.08	.05	.03	
TOTAL FERTILITY	2.183	2.090	2.069	2.063	2.060	2.058	2.057	
e(0) - BOTH SEXES	69.72	75.23	79.99	82.68	84.17	85.28	85.71	
IMR - BOTH SEXES	22.9	11.3	4.4	3.0	2.5	2.1	2.0	

BARBADOS

Projection (thousands) with NRR=1 by 2030

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	253	257	263	270	276	281	286	292	298	304
MALES										
0-4	11	10	11	10	10	9	9	9	9	9
5-9	11	11	10	10	10	10	9	9	9	9
10-14	13	11	10	9	10	10	10	9	9	9
15-19	13	13	10	10	9	10	10	10	9	9
20-24	13	12	12	10	10	9	10	10	9	9
25-29	12	12	12	12	10	10	9	10	10	9
30-34	10	11	12	12	12	9	9	9	10	10
35-39	7	10	11	12	11	11	9	9	8	10
40-44	5	7	9	11	11	11	11	9	9	8
45-49	4	5	6	9	11	11	11	11	9	9
50-54	4	4	5	6	9	10	11	11	11	9
55-59	4	4	4	4	6	9	10	11	11	10
60-64	4	4	3	3	4	6	8	10	10	10
65-69	4	4	3	3	3	4	5	8	9	10
70-74	3	3	3	3	3	3	3	5	7	8
75+	5	5	5	5	5	5	5	6	7	10
TOTAL	121	124	127	131	135	137	140	143	146	149
FEMALES										
0-4	11	9	10	10	10	9	9	9	9	9
5-9	11	11	9	10	10	9	9	9	9	9
10-14	13	11	10	9	10	10	9	9	8	9
15-19	13	13	10	10	9	10	9	9	9	8
20-24	13	12	12	10	10	9	9	9	9	9
25-29	12	12	12	12	10	10	8	9	9	9
30-34	10	11	12	12	12	9	9	8	9	9
35-39	8	10	11	12	12	11	9	9	8	9
40-44	5	8	9	11	12	11	11	9	9	8
45-49	5	5	8	9	11	12	11	11	9	9
50-54	5	5	5	7	9	11	11	11	11	9
55-59	5	5	5	5	7	9	11	11	11	11
60-64	5	5	5	5	4	7	9	10	11	11
65-69	5	5	4	4	4	4	7	9	10	11
70-74	5	4	4	4	4	4	4	7	8	10
75+	8	8	8	9	9	9	9	9	12	16
TOTAL	132	134	136	139	141	144	146	148	151	155
BIRTH RATE	15.4	16.3	15.5	14.6	13.5	12.6	12.3	12.2	12.2	
DEATH RATE	9.1	8.4	7.7	7.2	7.0	7.0	7.1	7.4	7.9	
RATE OF NAT. INC.	.64	.79	.79	.74	.65	.57	.52	.49	.42	
NET MIGRATION RATE	-3.1	-3.1	-3.0	-2.9	-2.9	-2.1	-1.4	-.7	.0	
GROWTH RATE	.32	.48	.48	.45	.36	.36	.38	.42	.42	
TOTAL FERTILITY	1.800	1.800	1.800	1.844	1.887	1.929	1.970	2.010	2.049	
NRR	.858	.862	.864	.887	.909	.930	.951	.972	.992	
e(0) - BOTH SEXES	74.33	75.63	76.87	78.05	78.76	79.48	80.23	81.01	81.82	
e(15) - BOTH SEXES	60.66	61.70	62.78	63.84	64.47	65.12	65.80	66.50	67.22	
IMR - BOTH SEXES	12.0	9.4	7.7	6.5	5.8	5.2	4.6	3.9	3.3	
q(5) - BOTH SEXES	.0148	.0117	.0098	.0084	.0076	.0069	.0061	.0054	.0046	
DEP. RATIO	63.7	54.4	50.7	47.6	46.4	44.1	44.8	48.8	55.7	63.7

Summary Projection for 25-Year Periods

BARBADOS

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	253	270	298	307	303	305	307	308
MALES								
0-4	11	10	9	9	9	9	9	9
5-9	11	10	9	9	9	9	9	9
10-14	13	9	9	9	9	9	9	9
15-19	13	10	9	9	9	9	9	9
20-24	13	10	9	9	9	9	9	9
25-29	12	12	10	9	9	9	9	9
30-34	10	12	10	9	9	9	9	9
35-39	7	12	8	9	9	9	9	9
40-44	5	11	9	9	9	9	9	9
45-49	4	9	9	9	9	9	9	9
50-54	4	6	11	9	9	9	9	9
55-59	4	4	11	9	8	9	9	9
60-64	4	3	10	8	8	8	9	9
65-69	4	3	9	8	8	8	8	8
70-74	3	3	7	7	8	8	8	8
75+	5	5	7	18	17	17	18	18
TOTAL	121	131	146	151	150	150	151	152
FEMALES								
0-4	11	10	9	9	9	9	9	9
5-9	11	10	9	9	9	9	9	9
10-14	13	9	8	9	9	9	9	9
15-19	13	10	9	9	9	9	9	9
20-24	13	10	9	9	9	9	9	9
25-29	12	12	9	9	9	9	9	9
30-34	10	12	9	8	9	9	9	9
35-39	6	12	8	8	9	9	9	9
40-44	5	11	9	9	9	9	9	9
45-49	5	9	9	9	9	9	9	9
50-54	5	7	11	9	9	9	9	9
55-59	5	5	11	9	8	9	9	9
60-64	5	5	11	8	8	9	9	9
65-69	5	4	10	9	8	9	9	9
70-74	5	4	8	8	8	8	8	8
75+	8	9	12	27	25	25	26	27
TOTAL	132	139	151	157	154	155	156	156
BIRTH RATE	15.8	13.0	11.7	11.8	11.8	11.8	11.7	11.6
DEATH RATE	8.4	7.1	10.5	12.3	11.6	11.6	11.4	11.5
NET MIGRATION RATE	-3.1	-2.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	.43	.39	.13	-.05	.02	.02	.03	.01
TOTAL FERTILITY	1.787	1.924	2.060	2.060	2.059	2.059	2.057	2.057
e(0) - BOTH SEXES	75.63	79.54	82.64	84.23	85.10	85.10	85.75	86.01
IMR - BOTH SEXES	9.6	5.2	3.0	2.4	2.2	2.2	2.0	1.9

BELIZE

Projection (thousands) with NRR=1 by 2020

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	166	188	215	245	275	303	329	354	379	406
MALES										
0-4	12	15	18	19	19	18	17	16	17	18
5-9	14	11	15	17	19	19	18	17	16	17
10-14	13	13	11	15	17	19	19	18	17	16
15-19	11	12	13	11	15	17	19	19	18	17
20-24	7	10	12	13	11	15	17	19	19	18
25-29	5	7	10	12	13	10	14	17	18	18
30-34	3	5	7	10	11	12	10	14	17	18
35-39	3	3	5	6	9	11	12	10	14	16
40-44	3	3	3	5	6	9	11	12	10	14
45-49	3	3	3	3	4	6	9	11	12	10
50-54	2	3	3	3	2	4	6	9	11	12
55-59	2	2	3	3	3	2	4	6	8	10
60-64	2	2	2	3	2	2	2	4	5	8
65-69	1	2	2	2	2	2	2	2	3	5
70-74	1	1	1	1	1	2	2	2	2	3
75+	1	1	1	1	2	2	2	2	3	3
TOTAL	83	94	108	122	137	151	164	176	189	203
FEMALES										
0-4	12	15	17	18	18	17	16	16	16	17
5-9	14	11	15	17	18	18	17	16	16	16
10-14	13	13	11	15	17	18	18	17	16	16
15-19	11	12	13	11	14	16	18	18	17	16
20-24	7	10	12	13	11	14	16	18	18	17
25-29	5	7	10	12	13	11	14	16	18	18
30-34	3	5	7	10	12	13	10	14	16	18
35-39	3	3	5	7	9	11	12	10	14	16
40-44	3	3	3	5	6	9	11	12	10	14
45-49	3	3	3	3	5	6	9	11	12	10
50-54	2	3	3	3	3	4	6	9	11	12
55-59	2	2	3	3	3	3	4	6	9	11
60-64	2	2	2	3	3	3	3	4	6	9
65-69	1	2	2	2	3	3	3	2	4	6
70-74	1	1	2	2	2	2	2	2	2	4
75+	1	1	1	2	2	3	4	4	5	5
TOTAL	83	94	108	123	138	152	165	177	190	204
BIRTH RATE	36.6	36.0	34.0	29.7	24.9	21.6	19.2	18.4	17.9	
DEATH RATE	7.0	6.1	5.3	4.7	4.3	4.1	4.1	4.0	4.0	
RATE OF NAT. INC.	2.95	2.98	2.88	2.50	2.06	1.75	1.51	1.43	1.38	
NET MIGRATION RATE	-4.5	-3.0	-2.6	-2.0	-1.4	-1.0	-.6	-.3	.0	
GROWTH RATE	2.50	2.68	2.62	2.30	1.92	1.65	1.45	1.40	1.38	
TOTAL FERTILITY	5.000	4.500	4.000	3.500	3.005	2.580	2.215	2.084	2.073	
NRR	2.258	2.067	1.860	1.642	1.418	1.224	1.057	1.000	1.000	
e(0) - BOTH SEXES	66.73	68.71	70.61	72.42	73.49	74.61	75.76	76.95	78.19	
e(15) - BOTH SEXES	56.35	57.57	58.84	60.12	60.81	61.53	62.28	63.07	63.89	
IMR - BOTH SEXES	50.0	41.0	33.4	27.0	22.7	18.5	14.2	9.9	5.7	
q(5) - BOTH SEXES	.0594	.0486	.0397	.0323	.0274	.0224	.0174	.0125	.0075	
DEP. RATIO	97.5	87.3	79.7	82.4	77.2	67.7	57.0	48.1	44.5	44.3

Summary Projection for 25-Year Periods

BELIZE

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	166	245	379	496	555	570	578	582
MALES								
0-4	12	19	17	17	17	17	17	17
5-9	14	17	16	17	17	17	17	17
10-14	13	15	17	17	17	17	17	17
15-19	11	11	18	18	17	17	17	17
20-24	7	13	19	18	17	17	17	17
25-29	5	12	18	17	17	17	17	17
30-34	3	10	17	16	17	17	17	17
35-39	3	6	14	17	17	17	17	17
40-44	3	5	10	17	17	17	17	17
45-49	3	3	12	18	17	17	17	17
50-54	2	3	11	18	16	16	17	17
55-59	2	3	8	15	15	16	17	17
60-64	2	3	5	13	15	16	16	16
65-69	1	2	3	8	15	16	16	16
70-74	1	1	2	9	15	15	15	15
75+	1	1	3	11	25	29	32	34
TOTAL	83	122	189	246	273	280	284	286
FEMALES								
0-4	12	18	16	16	16	17	17	17
5-9	14	17	16	16	17	17	17	17
10-14	13	15	16	17	17	17	17	17
15-19	11	11	17	17	17	17	17	17
20-24	7	13	18	17	16	16	17	17
25-29	5	12	18	16	16	16	17	17
30-34	3	10	16	16	16	17	17	17
35-39	3	7	14	16	17	17	17	17
40-44	3	5	10	17	17	17	16	16
45-49	3	3	12	18	17	16	16	16
50-54	2	3	11	17	16	16	16	16
55-59	2	3	9	16	15	16	16	16
60-64	2	3	6	13	16	16	16	16
65-69	1	2	4	10	16	16	16	16
70-74	1	2	2	11	16	16	16	16
75+	1	2	5	18	36	44	48	49
TOTAL	83	123	190	250	281	290	294	296
BIRTH RATE	35.4	22.3	15.5	12.9	12.1	11.8	11.7	
DEATH RATE	6.1	4.2	5.0	8.4	11.0	11.3	11.4	
NET MIGRATION RATE	-3.3	-1.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.60	1.74	1.07	.45	.11	.06	.03	
TOTAL FERTILITY	4.438	2.605	2.069	2.063	2.060	2.058	2.057	
e(0) - BOTH SEXES	68.85	74.84	79.69	82.50	84.06	85.23	85.69	
IMR - BOTH SEXES	40.9	18.8	4.7	3.0	2.5	2.1	2.0	

70 COUNTRIES, ECONOMIES, AND TERRITORIES

BOLIVIA

Projection (thousands) with NRR=1 by 2020

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	6342	7171	8144	9145	10151	11133	12053	12888	13713	14547
MALES										
0-4	555	551	628	650	657	653	630	598	606	626
5-9	453	538	535	614	639	647	646	624	594	603
10-14	382	448	533	531	610	636	644	643	622	592
15-19	323	377	443	527	527	605	632	641	640	620
20-24	271	315	369	435	519	520	599	626	636	636
25-29	226	261	306	360	426	511	512	592	620	631
30-34	189	217	252	297	352	418	504	506	586	616
35-39	162	181	210	245	291	345	412	497	501	581
40-44	131	155	175	203	239	284	339	405	490	494
45-49	108	125	149	169	197	232	277	330	396	480
50-54	93	102	118	142	161	188	223	266	319	384
55-59	79	85	94	110	132	150	177	210	252	303
60-64	60	70	76	84	99	119	137	161	192	232
65-69	42	50	58	64	72	84	103	118	141	169
70-74	28	32	38	45	50	56	67	82	95	114
75+	23	28	33	39	48	55	64	76	94	114
TOTAL	3125	3533	4017	4515	5016	5506	5963	6377	6784	7196
FEMALES										
0-4	546	535	609	629	634	631	609	578	586	606
5-9	453	530	522	597	620	627	625	605	576	585
10-14	385	448	526	518	593	617	624	623	604	575
15-19	328	381	444	522	515	590	615	622	622	603
20-24	279	323	376	439	517	511	587	612	620	621
25-29	236	273	317	370	434	512	507	583	609	618
30-34	201	231	268	312	365	429	508	503	580	607
35-39	171	196	226	263	308	361	425	504	500	577
40-44	139	167	192	222	259	303	357	421	499	496
45-49	117	135	163	188	217	254	298	351	415	493
50-54	101	113	131	158	183	212	248	292	344	407
55-59	85	95	108	125	151	176	204	240	283	335
60-64	66	78	88	100	117	142	166	194	228	271
65-69	48	58	69	79	90	106	129	152	179	212
70-74	33	38	47	56	65	75	90	111	132	157
75+	30	36	44	54	66	81	98	120	151	189
TOTAL	3217	3638	4127	4631	5135	5628	6090	6511	6928	7351
BIRTH RATE	36.2	35.8	32.4	28.8	25.8	22.6	19.7	18.6	17.9	
DEATH RATE	10.2	9.3	8.3	7.3	6.8	6.4	6.1	6.0	6.1	
RATE OF NAT. INC.	2.59	2.65	2.41	2.16	1.90	1.62	1.36	1.25	1.18	
NET MIGRATION RATE	-1.4	-1.0	-.9	-.7	-.5	-.3	-.2	-.1	.0	
GROWTH RATE	2.46	2.55	2.32	2.09	1.85	1.59	1.34	1.24	1.18	
TOTAL FERTILITY	5.000	4.700	4.100	3.500	3.027	2.618	2.264	2.136	2.106	
NRR	2.050	1.976	1.766	1.544	1.356	1.190	1.045	1.000	1.000	
e(0) - BOTH SEXES	58.82	60.71	62.70	64.76	66.18	67.65	69.17	70.74	72.36	
e(15) - BOTH SEXES	53.25	54.14	54.98	55.84	56.53	57.24	57.97	58.73	59.53	
IMR - BOTH SEXES	98.1	87.8	76.4	64.9	56.2	47.5	38.8	30.1	21.4	
q(5) - BOTH SEXES	.1266	.1119	.0956	.0790	.0684	.0578	.0471	.0364	.0257	
DEP. RATIO	88.5	84.8	80.8	73.5	69.0	62.2	56.0	50.6	46.9	45.4

Summary Projection for 25-Year Periods

BOLIVIA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	6342	9145	13713	17414	19456	20204	20701	20932
MALES								
0-4	555	650	606	621	628	629	628	628
5-9	453	614	594	621	630	629	628	628
10-14	382	531	622	628	631	628	627	627
15-19	323	527	640	631	629	626	627	627
20-24	271	435	636	618	622	624	625	626
25-29	226	360	620	593	614	622	624	625
30-34	189	297	586	581	612	623	623	623
35-39	162	245	501	605	616	622	621	621
40-44	131	203	490	618	615	617	616	618
45-49	108	169	396	608	598	606	611	614
50-54	93	142	319	581	566	592	604	608
55-59	79	110	252	531	541	580	595	598
60-64	60	84	192	428	542	567	581	584
65-69	42	64	141	381	519	540	555	561
70-74	28	45	95	265	460	487	514	526
75+	23	39	94	290	751	955	1120	1196
TOTAL	3125	4515	6784	8600	9572	9946	10200	10308
FEMALES								
0-4	546	629	586	593	598	599	599	599
5-9	453	597	576	596	600	600	599	598
10-14	385	518	604	606	602	599	598	598
15-19	328	522	622	611	600	598	598	598
20-24	279	439	620	602	595	596	598	598
25-29	236	370	609	581	590	596	598	598
30-34	201	312	580	570	593	598	598	598
35-39	171	263	500	596	601	599	597	597
40-44	139	222	499	612	604	596	595	596
45-49	117	188	415	605	593	589	592	594
50-54	101	158	344	588	568	582	590	593
55-59	85	125	283	550	551	580	589	591
60-64	66	100	228	460	566	581	586	587
65-69	48	79	179	438	564	574	576	579
70-74	33	56	132	335	532	548	559	569
75+	30	54	151	471	1126	1423	1629	1730
TOTAL	3217	4631	6928	8814	9885	10258	10501	10624
BIRTH RATE	34.6	22.7	16.0	13.3	12.4	12.4	12.0	11.8
DEATH RATE	9.2	6.5	6.5	8.9	10.9	10.9	11.0	11.4
NET MIGRATION RATE	-1.1	-.3	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.44	1.62	.96	.44	.15	.15	.10	.04
TOTAL FERTILITY	4.555	2.641	2.093	2.072	2.065	2.065	2.060	2.058
e(0) - BOTH SEXES	60.90	67.94	74.81	79.54	82.24	82.24	84.34	85.12
IMR - BOTH SEXES	86.9	48.1	15.0	4.7	3.3	3.3	2.4	2.2

72 COUNTRIES, ECONOMIES, AND TERRITORIES

BRAZIL

Projection (thousands) with NRR=1 by 2005

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	135564	150368	164880	178267	190425	202340	214473	226218	236961	246476
MALES										
0-4	9115	9700	9581	9086	8573	8736	9166	9313	9191	8992
5-9	8213	8994	9598	9501	9024	8523	8693	9129	9284	9169
10-14	7473	8173	8956	9564	9472	8998	8502	8675	9113	9271
15-19	6991	7425	8126	8910	9521	9432	8964	8473	8648	9089
20-24	6836	6919	7354	8058	8846	9457	9373	8913	8428	8607
25-29	5830	6752	6840	7281	7988	8775	9387	9310	8858	8381
30-34	4927	5754	6671	6768	7214	7921	8707	9320	9250	8807
35-39	3971	4852	5674	6588	6696	7143	7849	8635	9250	9188
40-44	3144	3891	4762	5580	6493	6605	7054	7758	8543	9161
45-49	2718	3052	3785	4644	5456	6358	6477	6926	7629	8412
50-54	2249	2596	2922	3634	4474	5269	6155	6285	6736	7437
55-59	1926	2094	2424	2739	3420	4227	4998	5861	6008	6465
60-64	1514	1728	1886	2194	2490	3128	3889	4626	5457	5628
65-69	1105	1284	1473	1618	1896	2170	2749	3447	4135	4918
70-74	818	855	999	1157	1290	1530	1772	2271	2880	3494
75+	840	907	972	1103	1320	1548	1862	2239	2848	3700
TOTAL	67670	74976	82023	88426	94173	99821	105596	111181	116259	120720
FEMALES										
0-4	8957	9365	9237	8746	8239	8389	8794	8928	8804	8606
5-9	8155	8856	9285	9175	8699	8202	8359	8770	8911	8793
10-14	7453	8124	8830	9263	9157	8685	8191	8349	8763	8906
15-19	6942	7423	8101	8810	9245	9142	8672	8180	8340	8755
20-24	6797	6904	7396	8078	8790	9225	9124	8657	8167	8329
25-29	5832	6751	6875	7373	8058	8769	9205	9105	8640	8152
30-34	4955	5786	6716	6848	7351	8035	8745	9182	9083	8621
35-39	3984	4906	5747	6682	6819	7321	8005	8715	9152	9056
40-44	3155	3933	4860	5704	6639	6779	7281	7964	8673	9112
45-49	2742	3098	3877	4803	5648	6578	6720	7222	7904	8614
50-54	2291	2669	3031	3807	4730	5566	6489	6635	7137	7819
55-59	1983	2201	2583	2948	3718	4626	5452	6365	6518	7021
60-64	1583	1860	2087	2471	2842	3592	4480	5292	6193	6357
65-69	1179	1422	1701	1939	2327	2686	3410	4270	5065	5952
70-74	899	978	1215	1496	1746	2111	2455	3139	3960	4732
75+	987	1115	1316	1696	2245	2814	3495	4263	5389	6931
TOTAL	67894	75393	82857	89841	96252	102519	108877	115037	120702	125756
BIRTH RATE	28.6	25.4	21.9	19.0	18.1	17.7	16.9	15.8	14.7	
DEATH RATE	7.9	6.9	6.2	5.8	5.9	6.1	6.3	6.5	6.8	
RAIE OF NAT. INC.	2.07	1.84	1.56	1.32	1.22	1.17	1.07	.93	.79	
NET MIGRATION RATE	.0	-.0	-.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.07	1.84	1.56	1.32	1.21	1.16	1.07	.93	.79	
TOTAL FERTILITY	3.490	3.022	2.617	2.266	2.139	2.123	2.107	2.091	2.075	
NRR	1.544	1.366	1.200	1.051	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	64.88	67.05	69.11	71.08	72.24	73.43	74.66	75.93	77.25	
e(15) - BOTH SEXES	55.75	57.07	58.36	59.66	60.30	60.96	61.65	62.36	63.11	
IMR - BOTH SEXES	63.0	53.8	44.9	36.9	30.9	25.0	19.1	13.2	7.2	
q(5) - BOTH SEXES	.0762	.0641	.0532	.0437	.0369	.0300	.0231	.0162	.0093	
DEP. RATIO	68.7	66.0	62.1	56.5	50.6	46.7	45.9	47.4	49.4	51.2

Summary Projection for 25-Year Periods

BRAZIL

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	135564	178267	236961	275079	290922	297924	302193	304266
MALES								
0-4	9115	9086	9191	9148	9094	9075	9075	9076
5-9	8213	9501	9284	9098	9056	9059	9068	9071
10-14	7473	9564	9113	8981	9027	9059	9071	9071
15-19	6991	8910	8648	8885	9031	9067	9070	9066
20-24	6836	8058	8428	8917	9061	9063	9052	9049
25-29	5830	7281	8858	9063	9065	9027	9018	9022
30-34	4927	6768	9250	9125	8989	8967	8983	8997
35-39	3971	6588	9250	8913	8836	8908	8957	8975
40-44	3144	5580	8543	8408	8697	8874	8932	8945
45-49	2718	4644	7629	8127	8672	8857	8888	8890
50-54	2249	3634	6736	8406	8709	8776	8780	8790
55-59	1926	2739	6008	8536	8589	8560	8599	8642
60-64	1514	2194	5457	8162	8123	8202	8358	8445
65-69	1105	1618	4135	7012	7282	7756	8046	8159
70-74	818	1157	2880	5567	6481	7245	7598	7711
75+	840	1103	2848	7975	13558	15652	16996	17675
TOTAL	67670	88426	116259	134323	142270	146150	148490	149585
FEMALES								
0-4	8957	8746	8804	8732	8673	8653	8652	8653
5-9	8155	9175	8911	8695	8640	8641	8648	8650
10-14	7453	9263	8763	8593	8615	8642	8651	8651
15-19	6942	8810	8340	8519	8625	8655	8654	8650
20-24	6797	8078	8167	8580	8672	8666	8651	8646
25-29	5832	7373	8640	8762	8707	8655	8639	8640
30-34	4955	6848	9083	8861	8664	8619	8625	8635
35-39	3984	6682	9152	8696	8549	8584	8619	8632
40-44	3155	5704	8673	8253	8457	8582	8623	8627
45-49	2742	4803	7904	8048	8493	8610	8620	8613
50-54	2291	3807	7137	8451	8630	8615	8588	8583
55-59	1983	2948	6518	8786	8661	8529	8519	8541
60-64	1583	2471	6193	8708	8408	8352	8438	8496
65-69	1179	1939	5065	8046	7851	8169	8366	8441
70-74	899	1496	3960	7021	7450	8051	8279	8342
75+	987	1696	5389	14006	21557	23752	25131	25881
TOTAL	67894	89841	120702	140756	148652	151775	153704	154681
BIRTH RATE	25.1	17.4	13.8	12.5	12.1	11.8	11.7	11.7
DEATH RATE	7.0	6.1	7.9	10.3	11.1	11.3	11.5	11.5
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.83	1.14	.60	.22	.10	.06	.03	.03
TOTAL FERTILITY	3.008	2.142	2.071	2.063	2.060	2.058	2.057	2.057
e(0) - BOTH SEXES	67.14	73.61	78.89	82.08	83.81	85.11	85.61	85.61
IMR - BOTH SEXES	54.2	24.9	5.7	3.2	2.6	2.2	2.0	2.0

CANADA

Projection (thousands) with NRR=1 by 2030

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	25165	26522	27897	29158	30254	31189	32003	32738	33351	33789
MALES										
0-4	938	966	1023	994	973	974	993	1014	1021	1018
5-9	909	956	980	1038	1006	981	980	997	1015	1020
10-14	924	923	968	992	1047	1012	986	983	998	1015
15-19	1005	937	934	978	1000	1053	1016	988	984	997
20-24	1206	1026	955	951	992	1010	1058	1019	989	981
25-29	1161	1233	1048	978	970	1005	1017	1062	1019	985
30-34	1066	1183	1250	1067	993	980	1010	1020	1061	1016
35-39	984	1081	1193	1261	1076	999	983	1011	1018	1057
40-44	778	989	1084	1196	1262	1076	997	980	1007	1012
45-49	644	775	983	1077	1189	1253	1068	990	972	998
50-54	618	631	760	965	1059	1169	1232	1051	975	958
55-59	588	594	609	737	937	1030	1137	1201	1026	952
60-64	525	550	560	578	703	897	988	1094	1158	992
65-69	402	472	500	515	537	655	840	929	1035	1101
70-74	322	338	404	436	455	478	589	761	849	953
75+	384	440	502	601	698	778	849	991	1244	1504
TOTAL	12453	13094	13754	14365	14896	15350	15743	16092	16371	16559
FEMALES										
0-4	892	914	968	940	920	921	938	958	964	961
5-9	863	911	929	983	952	928	926	942	959	964
10-14	877	878	923	941	992	959	933	930	944	959
15-19	956	896	893	937	952	1000	964	937	932	944
20-24	1171	991	923	918	957	967	1011	972	940	931
25-29	1164	1211	1023	953	943	975	979	1019	975	939
30-34	1077	1194	1234	1045	971	956	983	984	1021	974
35-39	981	1095	1208	1248	1056	979	961	987	985	1019
40-44	769	989	1101	1213	1251	1058	980	961	986	983
45-49	639	770	987	1099	1210	1248	1055	977	958	982
50-54	614	634	764	980	1092	1202	1240	1049	972	953
55-59	610	605	626	755	969	1080	1190	1228	1040	964
60-64	588	594	591	613	742	953	1064	1174	1213	1028
65-69	473	564	573	573	597	723	932	1042	1152	1192
70-74	405	439	529	543	547	573	696	899	1009	1119
75+	632	745	872	1053	1207	1317	1407	1589	1931	2317
TOTAL	12712	13428	14143	14793	15358	15839	16260	16646	16980	17230
BIRTH RATE	14.5	14.6	13.5	12.7	12.3	12.2	12.2	12.1	11.8	
DEATH RATE	7.3	7.1	7.1	7.2	7.6	8.0	8.3	8.6	9.2	
RATE OF NAT. INC.	.72	.75	.65	.55	.47	.43	.39	.34	.26	
NET MIGRATION RATE	3.3	2.6	2.4	1.9	1.3	.9	.6	.3	.0	
GROWTH RATE	1.05	1.01	.88	.74	.61	.52	.45	.37	.26	
TOTAL FERTILITY	1.680	1.850	1.881	1.912	1.943	1.973	2.002	2.031	2.060	
NRR	.804	.886	.902	.919	.934	.949	.965	.975	.994	
e(0) - BOTH SEXES	76.68	77.84	78.95	79.95	80.51	81.10	81.69	82.31	82.94	
e(15) - BOTH SEXES	62.54	63.69	64.68	65.60	66.11	66.64	67.18	67.73	68.30	
IMR - BOTH SEXES	7.3	7.0	6.0	5.3	4.8	4.3	3.8	3.3	2.8	
q(5) - BOTH SEXES	.0093	.0090	.0078	.0070	.0064	.0058	.0053	.0047	.0041	
DEP. RATIO	46.8	47.5	49.0	49.1	48.9	49.3	52.9	58.1	64.9	71.8

Summary Projection for 25-Year Periods

CANADA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	25165	29158	33351	33728	33501	33660	33829	33921
MALES								
0-4	938	994	1021	1012	1010	1010	1010	1010
5-9	909	1038	1015	1007	1008	1009	1010	1010
10-14	924	992	998	1003	1008	1010	1010	1010
15-19	1005	978	984	1007	1010	1010	1009	1009
20-24	1206	951	989	1014	1010	1008	1007	1007
25-29	1161	978	1019	1013	1006	1004	1004	1005
30-34	1066	1067	1061	1005	998	1000	1002	1002
35-39	984	1261	1018	985	991	998	1000	1000
40-44	778	1196	1007	966	991	996	997	997
45-49	644	1077	972	966	993	992	991	991
50-54	618	965	975	986	984	980	980	981
55-59	588	737	1026	1009	962	959	964	967
60-64	525	578	1158	942	921	933	943	947
65-69	402	515	1035	895	872	904	914	917
70-74	322	436	849	809	823	859	866	869
75+	384	601	1244	1903	1926	1957	2012	2046
TOTAL	12453	14365	16371	16520	16515	16630	16720	16768
FEMALES								
0-4	892	940	964	956	954	954	954	954
5-9	863	983	959	951	952	953	954	954
10-14	877	941	944	948	953	954	954	954
15-19	956	937	932	952	955	955	954	954
20-24	1171	918	940	960	957	954	953	953
25-29	1164	953	975	962	955	952	952	953
30-34	1077	1045	1021	957	949	951	952	953
35-39	981	1248	985	940	945	951	952	952
40-44	769	1213	986	926	948	952	952	951
45-49	639	1099	958	933	954	952	950	950
50-54	614	980	972	964	954	948	947	947
55-59	610	755	1040	1003	944	939	942	944
60-64	588	613	1213	960	922	930	938	941
65-69	473	573	1152	949	901	926	934	935
70-74	405	543	1009	904	893	921	924	924
75+	632	1053	1931	2943	2851	2837	2897	2933
TOTAL	12712	14793	16980	17208	16986	17030	17110	17152
BIRTH RATE	14.2	12.3	11.6	11.8	11.7	11.7	11.7	11.6
DEATH RATE	7.2	8.0	11.2	12.0	11.6	11.5	11.5	11.5
NET MIGRATION RATE	2.8	1.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	.98	.54	.04	-.03	.02	.02	.02	.01
TOTAL FERTILITY	1.809	1.972	2.068	2.069	2.068	2.067	2.067	2.067
e(0) - BOTH SEXES	77.86	81.14	83.56	84.76	85.43	85.92	86.12	86.12
IMR - BOTH SEXES	6.8	4.3	2.6	2.3	2.1	2.0	1.9	1.9

CHILE

Projection (thousands) with NRR=1 by 2000

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	12121	13173	14137	14973	15763	16570	17383	18162	18867	19489
MALES										
0-4	699	749	709	653	641	667	689	693	680	668
5-9	613	694	745	706	650	639	665	688	692	679
10-14	633	610	691	742	704	649	638	664	687	691
15-19	635	628	607	688	739	701	647	636	663	686
20-24	629	627	622	601	683	735	697	644	634	660
25-29	544	619	619	615	596	677	730	693	640	630
30-34	460	536	611	612	609	591	673	725	690	637
35-39	373	452	529	604	606	604	586	668	721	686
40-44	318	366	445	521	596	599	598	581	662	715
45-49	253	310	357	435	510	586	589	589	573	654
50-54	222	243	298	345	421	495	570	575	576	562
55-59	190	208	228	281	326	400	473	547	554	558
60-64	146	172	189	208	258	301	373	444	517	528
65-69	113	125	149	164	183	229	270	338	406	478
70-74	81	90	100	120	135	152	193	231	293	358
75+	98	99	107	122	148	177	209	262	328	422
TOTAL	6007	6529	7006	7418	7806	8201	8598	8977	9316	9613
FEMALES										
0-4	669	717	679	624	613	637	658	661	649	637
5-9	589	665	714	676	622	611	636	658	661	648
10-14	611	587	663	712	675	621	610	635	657	660
15-19	616	609	585	661	710	673	621	610	635	657
20-24	614	612	605	582	659	708	672	620	609	634
25-29	536	609	607	601	579	656	706	671	619	608
30-34	457	531	604	603	598	576	654	704	669	617
35-39	377	453	527	600	600	595	574	652	702	667
40-44	329	373	449	522	596	596	592	572	649	700
45-49	267	324	369	443	517	591	592	588	568	646
50-54	244	262	318	362	437	510	583	585	582	563
55-59	215	237	255	310	354	428	500	573	576	574
60-64	175	205	227	245	299	343	415	487	560	564
65-69	145	162	191	213	231	284	327	398	470	543
70-74	112	127	143	171	192	211	261	304	374	445
75+	156	172	196	228	275	328	383	467	571	712
TOTAL	6114	6644	7130	7555	7957	8369	8785	9185	9551	9876
BIRTH RATE	23.7	20.7	17.8	16.5	16.3	16.0	15.4	14.5	13.7	
DEATH RATE	6.4	6.2	6.0	6.0	6.2	6.4	6.6	6.8	7.2	
RATE OF NAT. INC.	1.73	1.46	1.18	1.05	1.01	.97	.88	.76	.65	
NET MIGRATION RATE	-.6	-.4	-.3	-.2	-.1	-.1	.0	.0	.0	
GROWTH RATE	1.66	1.41	1.15	1.03	1.00	.96	.88	.76	.65	
TOTAL FERTILITY	2.730	2.443	2.185	2.090	2.086	2.082	2.078	2.074	2.070	
NRR	1.292	1.160	1.042	1.000	1.000	1.000	1.000	1.000	1.000	1.000
e(0) - BOTH SEXES	71.50	72.30	73.28	74.38	75.32	76.30	77.33	78.41	79.55	
e(15) - BOTH SEXES	58.38	58.95	59.70	60.59	61.41	62.26	63.16	64.11	65.10	
IMR - BOTH SEXES	18.1	15.5	13.0	10.8	9.5	8.3	7.0	5.7	4.4	
q(5) - BOTH SEXES	.0222	.0191	.0160	.0134	.0119	.0105	.0090	.0075	.0060	
DEP. RATIO	59.5	57.3	56.2	52.1	47.4	45.8	46.8	49.3	52.2	55.3

CHILE

Summary Projection for 25-Year Periods

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	12121	14973	18867	21160	21963	22349	22581	22697
MALES								
0-4	699	653	680	680	677	676	675	675
5-9	613	706	692	680	675	674	675	675
10-14	633	742	687	673	673	674	675	675
15-19	635	688	663	665	672	674	675	675
20-24	629	601	634	664	673	674	674	673
25-29	544	615	640	673	675	673	672	671
30-34	460	612	690	682	673	669	669	670
35-39	373	604	721	675	664	664	667	668
40-44	318	521	662	647	653	661	665	666
45-49	253	435	573	614	648	659	662	662
50-54	222	345	576	613	650	655	655	655
55-59	190	281	554	646	647	643	643	644
60-64	146	208	517	652	623	620	626	630
65-69	113	164	406	566	572	588	603	609
70-74	81	120	293	447	507	550	570	577
75+	98	172	328	829	1115	1234	1303	1340
TOTAL	6007	7418	9316	10407	10795	10990	11107	11166
FEMALES								
0-4	669	624	649	649	646	644	644	644
5-9	589	676	661	648	644	643	643	644
10-14	611	712	657	642	641	643	644	644
15-19	616	661	635	635	641	643	644	644
20-24	614	582	609	636	644	644	644	643
25-29	536	601	619	647	647	644	643	643
30-34	457	603	669	658	646	642	642	642
35-39	377	600	702	653	639	639	641	642
40-44	329	522	649	629	631	638	641	642
45-49	267	443	568	602	630	640	641	641
50-54	244	362	582	607	638	641	640	639
55-59	215	310	576	651	645	637	635	636
60-64	175	245	560	674	635	626	629	633
65-69	145	213	470	610	603	612	624	629
70-74	112	171	374	515	563	601	617	622
75+	156	228	571	1298	1675	1819	1902	1944
TOTAL	6114	7555	9551	10753	11168	11358	11474	11531
BIRTH RATE	20.6	15.7	13.1	12.2	11.9	11.8	11.7	
DEATH RATE	6.2	6.4	8.6	10.7	11.2	11.4	11.5	
NET MIGRATION RATE	-.5	-.1	.0	.0	.0	.0	.0	
GROWTH RATE	1.41	.92	.46	.15	.07	.04	.02	
TOTAL FERTILITY	2.448	2.082	2.067	2.062	2.059	2.058	2.057	
e(0) - BOTH SEXES	72.40	76.44	80.79	83.17	84.47	85.44	85.82	
IMR - BOTH SEXES	15.6	8.2	3.8	2.8	2.4	2.1	2.0	

COLOMBIA

Projection (thousands) with NRR=1 by 2000

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	29481	32345	35074	37622	40186	42820	45391	47794	49982	51963
MALES										
0-4	2004	1938	1887	1799	1816	1878	1898	1883	1856	1846
5-9	1947	1980	1916	1870	1787	1808	1871	1893	1879	1853
10-14	1756	1933	1967	1907	1863	1782	1804	1868	1890	1877
15-19	1788	1740	1918	1954	1897	1855	1776	1799	1863	1886
20-24	1550	1758	1713	1895	1936	1884	1845	1767	1790	1855
25-29	1262	1513	1724	1686	1873	1921	1871	1833	1757	1781
30-34	1029	1230	1483	1697	1666	1857	1907	1859	1822	1747
35-39	801	1003	1204	1459	1676	1650	1842	1892	1846	1811
40-44	602	779	979	1181	1437	1655	1631	1822	1874	1830
45-49	478	582	755	953	1155	1408	1625	1604	1795	1848
50-54	398	456	557	725	919	1117	1366	1580	1563	1753
55-59	336	371	427	523	684	871	1063	1305	1516	1506
60-64	284	303	336	388	477	628	805	989	1223	1431
65-69	209	243	260	290	337	418	556	720	893	1115
70-74	151	163	191	207	234	275	347	467	612	769
75+	163	172	187	218	252	293	352	443	595	807
TOTAL	14758	16164	17504	18752	20007	21300	22558	23725	24776	25715
FEMALES										
0-4	1902	1863	1812	1726	1741	1798	1816	1800	1773	1761
5-9	1857	1881	1845	1798	1716	1734	1793	1812	1797	1771
10-14	1684	1846	1871	1837	1793	1713	1732	1791	1811	1796
15-19	1730	1673	1835	1863	1832	1790	1711	1730	1789	1809
20-24	1526	1711	1656	1822	1854	1827	1786	1708	1727	1787
25-29	1278	1503	1690	1640	1811	1847	1822	1782	1704	1724
30-34	1067	1259	1485	1675	1630	1804	1842	1817	1778	1700
35-39	829	1052	1243	1471	1664	1622	1796	1835	1811	1772
40-44	618	816	1037	1230	1459	1652	1612	1786	1825	1802
45-49	504	606	803	1023	1215	1443	1636	1597	1772	1812
50-54	432	492	592	786	1004	1195	1421	1613	1577	1752
55-59	368	416	475	574	765	979	1167	1391	1583	1551
60-64	312	348	395	453	550	735	944	1129	1351	1542
65-69	235	284	318	364	421	514	692	894	1077	1296
70-74	177	199	243	276	321	375	463	630	824	1003
75+	203	232	270	332	405	492	599	752	1008	1369
TOTAL	14723	16181	17570	18871	20179	21520	22833	24069	25206	26247
BIRTH RATE	25.8	22.9	20.1	18.8	18.1	17.2	16.1	15.0	14.3	
DEATH RATE	6.0	5.6	5.4	5.3	5.4	5.5	5.7	6.1	6.5	
RATE OF NAT. INC.	1.98	1.73	1.47	1.36	1.28	1.17	1.03	.90	.78	
NET MIGRATION RATE	-1.3	-1.1	-.7	-.4	-.1	.0	.0	.0	.0	
GROWTH RATE	1.85	1.62	1.40	1.32	1.27	1.17	1.03	.90	.78	
TOTAL FERTILITY	2.900	2.549	2.241	2.128	2.118	2.107	2.097	2.086	2.076	
NRR	1.333	1.180	1.046	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	68.21	69.20	70.40	71.73	72.83	73.99	75.19	76.45	77.76	
e(15) - BOTH SEXES	56.95	57.57	58.31	59.21	59.98	60.80	61.65	62.55	63.50	
IMR - BOTH SEXES	40.0	35.6	30.1	24.9	21.1	17.3	13.6	9.8	6.0	
q(5) - BOTH SEXES	.0474	.0422	.0358	.0299	.0255	.0211	.0167	.0123	.0079	
DEP. RATIO	71.5	64.9	57.2	50.5	46.1	44.0	44.2	45.5	47.2	49.7

Summary Projection for 25-Year Periods

COLOMBIA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	29481	37622	49982	57482	59926	61265	62096	62499
MALES								
0-4	2004	1799	1856	1869	1867	1864	1864	1863
5-9	1947	1870	1879	1873	1865	1862	1862	1862
10-14	1756	1907	1890	1867	1860	1860	1862	1862
15-19	1788	1954	1863	1849	1855	1860	1861	1861
20-24	1550	1895	1790	1833	1852	1858	1858	1858
25-29	1262	1686	1757	1834	1853	1854	1853	1853
30-34	1029	1697	1822	1850	1852	1847	1847	1847
35-39	801	1459	1846	1852	1839	1837	1840	1842
40-44	602	1181	1874	1815	1812	1824	1833	1836
45-49	478	953	1795	1731	1785	1812	1823	1826
50-54	398	725	1563	1673	1766	1796	1805	1807
55-59	336	523	1516	1692	1747	1767	1773	1778
60-64	284	388	1223	1646	1697	1712	1726	1737
65-69	209	290	893	1566	1586	1624	1658	1677
70-74	151	207	612	1350	1402	1503	1560	1586
75+	163	218	595	2011	2848	3276	3540	3664
TOTAL	14758	18752	24776	28311	29485	30156	30563	30758
FEMALES								
0-4	1902	1726	1773	1782	1780	1777	1777	1776
5-9	1857	1798	1797	1787	1778	1776	1775	1776
10-14	1684	1837	1811	1782	1774	1774	1775	1776
15-19	1730	1863	1789	1767	1770	1774	1776	1776
20-24	1526	1822	1727	1756	1771	1776	1775	1775
25-29	1278	1640	1704	1764	1777	1776	1774	1774
30-34	1067	1675	1778	1787	1780	1774	1772	1773
35-39	829	1471	1811	1797	1772	1768	1770	1771
40-44	618	1230	1825	1770	1754	1761	1768	1770
45-49	504	1023	1772	1701	1737	1758	1766	1768
50-54	432	786	1577	1666	1737	1758	1762	1763
55-59	368	574	1583	1718	1745	1752	1753	1755
60-64	312	453	1351	1720	1735	1731	1737	1744
65-69	235	364	1077	1688	1681	1693	1716	1730
70-74	177	276	824	1567	1571	1645	1690	1708
75+	203	332	1008	3120	4277	4816	5146	5308
TOTAL	14723	18871	25206	29170	30441	31109	31533	31741
BIRTH RATE	22.8	16.9	13.5	12.4	12.0	12.0	11.8	11.7
DEATH RATE	5.6	5.6	8.0	10.7	11.2	11.2	11.3	11.5
NET MIGRATION RATE	-1.0	-.1	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.63	1.14	.56	.17	.09	.09	.05	.03
TOTAL FERTILITY	2.546	2.107	2.072	2.064	2.064	2.060	2.058	2.058
e(0) - BOTH SEXES	69.33	74.17	79.31	82.30	82.30	83.94	85.17	85.66
IMR - BOTH SEXES	35.4	17.3	5.0	3.1	3.1	2.5	2.2	2.0

COSTA RICA

Projection (thousands) with NRR=1 by 2005

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	2489	2807	3106	3377	3623	3867	4117	4360	4583	4712
MALES										
0-4	175	185	179	168	159	163	172	175	172	168
5-9	157	174	184	178	168	159	163	172	175	172
10-14	135	157	174	184	178	168	159	163	172	175
15-19	139	134	157	174	184	178	167	159	163	172
20-24	135	139	134	156	173	183	177	167	158	162
25-29	116	134	138	133	155	172	182	176	166	157
30-34	91	115	133	137	132	154	171	181	176	165
35-39	71	91	114	132	136	132	154	171	181	175
40-44	55	70	90	113	131	135	131	152	169	179
45-49	44	54	69	89	112	130	134	129	151	168
50-54	39	43	52	67	87	110	127	131	127	148
55-59	32	37	42	51	65	84	106	124	128	124
60-64	24	30	35	39	48	62	80	102	119	123
65-69	19	22	27	32	36	44	58	75	96	112
70-74	13	16	19	24	28	32	40	52	68	88
75+	13	17	21	27	34	42	50	62	80	106
TOTAL	1258	1418	1569	1704	1827	1948	2072	2191	2300	2395
FEMALES										
0-4	168	177	171	161	152	156	164	167	164	160
5-9	151	167	177	171	160	152	156	164	167	164
10-14	129	151	167	176	170	160	152	156	164	167
15-19	134	129	151	167	176	170	160	152	156	164
20-24	130	134	129	150	167	176	170	160	152	155
25-29	112	130	133	129	150	166	176	170	160	151
30-34	90	112	129	133	128	150	166	175	169	159
35-39	70	89	111	129	133	128	149	166	175	169
40-44	54	69	89	111	128	132	127	149	165	174
45-49	45	53	69	88	110	127	131	127	148	164
50-54	39	45	53	68	87	109	126	130	125	147
55-59	32	38	44	51	67	85	107	124	128	124
60-64	25	31	37	42	50	65	83	105	122	126
65-69	20	24	29	35	40	48	63	81	102	119
70-74	15	18	22	27	32	38	45	59	77	97
75+	17	22	28	36	46	57	70	86	110	145
TOTAL	1231	1389	1538	1673	1797	1919	2046	2169	2283	2386
BIRTH RATE	27.9	24.1	20.6	18.0	17.3	17.0	16.3	15.1	14.1	
DEATH RATE	3.9	3.8	3.9	4.0	4.2	4.5	4.8	5.1	5.6	
RATE OF NAT. INC.	2.41	2.03	1.67	1.41	1.30	1.25	1.15	1.00	.85	
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.41	2.03	1.67	1.41	1.30	1.25	1.15	1.00	.85	
TOTAL FERTILITY	3.260	2.858	2.506	2.197	2.085	2.080	2.076	2.071	2.067	
NRR	1.545	1.359	1.196	1.052	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	74.64	75.48	76.42	77.40	78.16	78.94	79.75	80.58	81.45	
e(15) - BOTH SEXES	61.52	62.13	62.85	63.62	64.22	64.85	65.50	66.18	66.87	
IMR - BOTH SEXES	17.9	15.5	13.1	10.9	9.4	7.9	6.4	4.9	3.4	
q(5) - BOTH SEXES	.0219	.0189	.0161	.0135	.0118	.0100	.0083	.0066	.0048	
DEP. RATIO	68.5	67.5	62.9	56.4	49.7	46.0	45.7	47.9	50.9	53.8

Summary Projection for 25-Year Periods

COSTA RICA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	2489	3377	4583	5329	5566	5640	5681	5702
MALES								
0-4	175	168	172	171	170	169	169	169
5-9	157	178	175	170	169	169	169	169
10-14	135	184	172	168	168	169	169	169
15-19	139	174	163	166	169	169	169	169
20-24	135	156	158	167	169	169	169	169
25-29	116	133	166	171	170	169	168	168
30-34	91	137	176	173	169	168	168	168
35-39	71	132	181	170	166	167	167	168
40-44	55	113	169	160	164	166	167	167
45-49	44	89	151	154	164	166	166	166
50-54	39	67	127	160	166	165	165	164
55-59	32	51	128	166	165	162	161	162
60-64	24	39	119	166	158	156	157	158
65-69	19	32	96	149	144	149	152	153
70-74	13	24	68	124	130	141	145	146
75+	13	27	80	213	309	326	335	341
TOTAL	1258	1704	2300	2649	2749	2780	2798	2807
FEMALES								
0-4	168	161	164	163	162	161	161	161
5-9	151	171	167	162	161	161	161	161
10-14	129	176	164	160	161	161	161	161
15-19	134	167	156	159	161	161	161	161
20-24	130	150	152	160	162	162	161	161
25-29	112	129	160	163	163	162	161	161
30-34	90	133	169	166	162	161	161	161
35-39	70	129	175	163	160	160	161	161
40-44	54	111	165	154	158	160	161	161
45-49	45	88	148	150	158	161	161	161
50-54	39	68	125	157	162	161	160	160
55-59	32	51	128	165	163	160	159	159
60-64	25	42	122	169	159	157	158	159
65-69	20	35	102	156	149	153	157	158
70-74	15	27	77	136	141	152	155	156
75+	17	36	110	295	437	466	482	490
TOTAL	1231	1673	2283	2680	2818	2859	2883	2894
BIRTH RATE	24.0	16.7	13.2	12.1	11.8	11.7	11.7	11.7
DEATH RATE	3.9	4.6	7.3	10.4	11.3	11.4	11.4	11.5
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.03	1.22	.60	.17	.05	.03	.03	.01
TOTAL FERTILITY	2.850	2.100	2.065	2.061	2.059	2.058	2.058	2.057
e(0) - BOTH SEXES	75.58	79.06	82.35	84.06	85.00	85.70	85.70	85.99
IMR - BOTH SEXES	15.6	7.9	3.1	2.5	2.2	2.0	2.0	2.0

CUBA

Projection (thousands) with NRR=1 by 2030

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	10098	10617	11099	11615	12064	12449	12800	13142	13461	13738
MALES										
0-4	401	463	468	463	433	411	411	424	435	435
5-9	390	397	457	466	461	431	409	410	423	434
10-14	575	387	393	455	464	459	430	408	409	423
15-19	606	572	383	391	453	462	458	429	408	409
20-24	562	599	563	379	387	449	459	456	428	407
25-29	362	554	588	557	374	383	446	456	453	426
30-34	363	355	544	582	552	371	380	443	454	452
35-39	337	357	348	538	577	548	368	378	441	452
40-44	299	331	350	343	533	572	543	365	375	438
45-49	263	293	324	345	339	527	566	538	362	372
50-54	206	256	286	317	338	332	518	556	529	356
55-59	190	198	247	277	308	328	323	504	543	517
60-64	155	179	187	234	264	295	315	311	487	525
65-69	146	140	164	173	218	247	276	297	294	462
70-74	116	125	122	143	153	195	222	251	272	271
75+	162	176	193	204	231	259	313	373	438	498
TOTAL	5134	5382	5615	5867	6085	6270	6438	6600	6750	6879
FEMALES										
0-4	375	439	444	439	411	389	389	402	411	412
5-9	365	371	433	442	437	409	388	388	401	411
10-14	542	363	368	432	440	435	408	387	388	401
15-19	568	539	358	365	430	438	434	407	387	388
20-24	545	562	530	354	362	427	436	433	406	386
25-29	360	538	552	525	351	359	424	434	431	406
30-34	361	355	530	547	522	348	357	423	433	431
35-39	341	357	349	526	544	519	346	355	421	432
40-44	299	337	352	346	522	541	516	344	354	420
45-49	257	295	332	349	343	518	537	513	342	352
50-54	204	253	290	328	344	339	513	532	508	340
55-59	188	199	247	284	322	339	334	506	525	503
60-64	146	181	192	239	277	314	331	327	497	517
65-69	142	137	171	182	229	266	303	320	318	485
70-74	116	127	124	156	169	214	250	286	305	305
75+	154	183	213	234	278	325	397	485	582	672
TOTAL	4964	5235	5484	5748	5979	6179	6362	6542	6711	6859
BIRTH RATE	17.7	17.1	16.1	14.4	13.2	12.8	12.8	12.8	12.8	12.5
DEATH RATE	6.5	6.4	6.3	6.3	6.5	6.9	7.3	7.9	8.4	8.4
RATE OF NAT. INC.	1.13	1.07	.98	.82	.67	.59	.55	.49	.41	.41
NET MIGRATION RATE	-1.2	-1.8	-.7	-.6	-.4	-.3	-.2	-.1	.0	.0
GROWTH RATE	1.00	.89	.91	.76	.63	.56	.53	.48	.41	.41
TOTAL FERTILITY	1.900	1.900	1.900	1.928	1.955	1.982	2.009	2.036	2.062	2.062
NRR	.903	.905	.908	.923	.938	.952	.966	.981	.995	.995
e(0) - BOTH SEXES	75.21	76.27	77.33	78.38	79.06	79.76	80.49	81.24	82.02	82.02
e(15) - BOTH SEXES	61.63	62.46	63.35	64.27	64.85	65.46	66.09	66.74	67.42	67.42
IMR - BOTH SEXES	13.3	10.7	8.8	7.4	6.6	5.7	4.9	4.0	3.2	3.2
q(5) - BOTH SEXES	.0163	.0133	.0111	.0095	.0085	.0075	.0065	.0055	.0045	.0045
DEP. RATIO	52.7	45.3	47.0	48.4	48.2	48.0	48.8	50.9	53.2	61.1

Summary Projection for 25-Year Periods

CUBA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	10098	11615	13461	14127	14064	14146	14234	14283
MALES								
0-4	401	463	435	426	424	425	425	425
5-9	390	466	423	421	424	425	425	425
10-14	575	455	409	420	425	426	425	425
15-19	606	391	408	426	427	426	425	425
20-24	562	379	428	433	427	424	424	424
25-29	362	557	453	431	423	422	423	423
30-34	363	582	454	419	417	420	422	422
35-39	337	538	441	404	415	420	421	421
40-44	299	343	375	400	419	421	420	420
45-49	263	345	362	418	425	419	417	417
50-54	206	317	529	438	419	412	412	413
55-59	190	277	543	432	401	401	405	407
60-64	155	234	487	408	378	391	398	399
65-69	146	173	294	334	362	382	386	387
70-74	116	143	272	301	356	367	366	366
75+	162	204	438	912	831	822	844	860
TOTAL	5134	5867	6750	7023	6973	7005	7039	7058
FEMALES								
0-4	375	439	411	403	402	402	403	403
5-9	365	442	401	399	401	403	403	403
10-14	542	432	388	398	402	403	403	403
15-19	568	365	387	403	405	403	403	403
20-24	545	354	406	411	405	403	402	402
25-29	360	525	431	410	402	401	402	402
30-34	361	547	433	400	398	400	402	402
35-39	341	526	421	386	396	401	402	402
40-44	299	346	354	384	401	403	402	402
45-49	257	349	342	402	408	403	401	401
50-54	204	328	508	425	406	399	399	399
55-59	188	284	525	423	393	393	396	398
60-64	146	239	497	407	377	389	396	397
65-69	142	182	318	336	370	391	395	395
70-74	116	156	305	316	380	391	390	389
75+	154	234	582	1201	1145	1156	1198	1224
TOTAL	4964	5748	6711	7103	7091	7141	7195	7225
BIRTH RATE	17.0	13.2	11.9	11.8	11.8	11.8	11.7	11.6
DEATH RATE	6.4	7.0	10.0	12.0	11.6	11.6	11.5	11.5
NET MIGRATION RATE	-1.2	-.3	.0	.0	.0	.0	.0	.0
GROWTH RATE	.93	.59	.19	-.02	.02	.02	.02	.01
TOTAL FERTILITY	1.933	1.982	2.069	2.067	2.066	2.066	2.064	2.064
e(0) - BOTH SEXES	76.30	79.83	82.79	84.31	85.15	85.15	85.78	86.03
IMR - BOTH SEXES	11.0	5.7	2.9	2.4	2.4	2.2	2.0	1.9

DOMINICA

Projection (thousands) with NRR=1 by 2000

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	74	72	74	79	85	91	97	102	108	113
MALES										
0-4	4	4	4	4	4	4	4	4	4	4
5-9	5	4	4	4	4	4	4	4	4	4
10-14	5	5	3	4	4	4	4	4	4	4
15-19	5	5	5	3	4	4	4	4	4	4
20-24	4	4	5	4	3	4	4	4	4	4
25-29	2	3	4	5	4	3	4	4	4	4
30-34	2	2	3	4	5	4	3	4	4	4
35-39	1	1	2	2	4	5	4	3	4	4
40-44	1	1	1	2	2	3	4	4	3	4
45-49	1	1	1	1	1	2	3	4	4	3
50-54	1	1	1	1	1	1	2	3	4	4
55-59	1	1	1	1	1	1	1	2	3	4
60-64	1	1	1	1	1	1	1	1	2	3
65-69	1	1	1	1	1	1	1	1	1	2
70-74	1	1	1	1	1	1	1	1	1	1
75+	1	1	1	1	1	1	1	1	1	1
TOTAL	35	34	36	38	41	44	47	50	53	56
FEMALES										
0-4	4	4	4	4	4	4	4	4	4	4
5-9	5	4	4	4	4	4	4	4	4	4
10-14	6	5	4	4	4	4	4	4	4	4
15-19	5	5	5	4	4	4	4	4	4	4
20-24	3	4	5	4	4	4	4	4	4	4
25-29	2	3	4	5	4	4	4	4	4	4
30-34	2	2	2	4	5	4	4	4	4	4
35-39	1	1	2	2	4	5	4	4	4	4
40-44	1	1	1	1	2	4	5	4	4	4
45-49	1	1	1	1	1	2	4	5	4	3
50-54	1	1	1	1	1	1	2	4	5	4
55-59	1	1	1	1	1	1	1	2	4	5
60-64	1	1	1	1	1	1	1	1	2	3
65-69	1	1	1	1	1	1	1	1	1	2
70-74	1	1	1	1	1	1	1	1	1	1
75+	1	1	2	2	2	2	2	3	3	3
TOTAL	39	38	39	41	44	47	49	52	55	57
BIRTH RATE	23.6	23.5	22.1	20.5	18.8	17.1	16.0	15.3	14.7	
DEATH RATE	6.3	5.9	5.6	5.2	5.1	4.9	4.8	4.7	4.7	
RATE OF NAT. INC.	1.74	1.76	1.65	1.53	1.38	1.23	1.12	1.06	1.01	
NET MIGRATION RATE	-22.0	-10.9	-5.2	.0	.0	.0	.0	.0	.0	
GROWTH RATE	-.47	.66	1.13	1.53	1.38	1.23	1.12	1.06	1.01	
TOTAL FERTILITY	3.125	2.642	2.233	2.088	2.083	2.078	2.074	2.069	2.065	
NRR	1.478	1.256	1.066	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	74.07	75.40	76.70	77.91	78.64	79.39	80.16	80.96	81.77	
e(15) - BOTH SEXES	60.93	62.04	63.11	64.13	64.70	65.29	65.90	66.53	67.18	
IMR - BOTH SEXES	17.9	15.4	12.9	10.7	9.2	7.8	6.3	4.8	3.3	
q(5) - BOTH SEXES	.0219	.0188	.0158	.0133	.0116	.0098	.0081	.0064	.0046	
DEP. RATIO	89.4	74.5	63.9	62.3	58.5	53.3	48.3	44.5	42.6	44.3

Summary Projection for 25-Year Periods

DOMINICA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	74	79	108	131	136	137	138	139
MALES								
0-4	4	4	4	4	4	4	4	4
5-9	5	4	4	4	4	4	4	4
10-14	5	4	4	4	4	4	4	4
15-19	5	3	4	4	4	4	4	4
20-24	4	4	4	4	4	4	4	4
25-29	2	5	4	4	4	4	4	4
30-34	2	4	4	4	4	4	4	4
35-39	1	2	4	4	4	4	4	4
40-44	1	2	3	4	4	4	4	4
45-49	1	1	4	4	4	4	4	4
50-54	1	1	4	4	4	4	4	4
55-59	1	1	3	4	4	4	4	4
60-64	1	1	2	3	4	4	4	4
65-69	1	1	1	3	4	4	4	4
70-74	1	1	1	4	3	3	4	4
75+	1	1	1	6	7	8	8	8
TOTAL	35	38	53	64	67	68	68	68
FEMALES								
0-4	4	4	4	4	4	4	4	4
5-9	5	4	4	4	4	4	4	4
10-14	6	4	4	4	4	4	4	4
15-19	5	4	4	4	4	4	4	4
20-24	3	4	4	4	4	4	4	4
25-29	2	5	4	4	4	4	4	4
30-34	2	4	4	4	4	4	4	4
35-39	1	2	4	4	4	4	4	4
40-44	1	1	4	4	4	4	4	4
45-49	1	1	4	4	4	4	4	4
50-54	1	1	5	4	4	4	4	4
55-59	1	1	4	4	4	4	4	4
60-64	1	1	2	3	4	4	4	4
65-69	1	1	1	3	4	4	4	4
70-74	1	1	1	4	4	4	4	4
75+	1	2	3	8	11	11	12	12
TOTAL	39	41	55	66	69	70	70	71
BIRTH RATE	23.1	17.4	13.4	12.1	11.8	11.7	11.6	11.6
DEATH RATE	5.9	4.9	5.9	10.6	11.3	11.4	11.5	11.5
NET MIGRATION RATE	-12.6	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	.44	1.26	.77	.15	.05	.03	.02	.02
TOTAL FERTILITY	2.639	2.079	2.063	2.060	2.058	2.057	2.057	2.057
e(0) - BOTH SEXES	75.41	79.51	82.63	84.21	85.08	85.74	86.02	86.02
IMR - BOTH SEXES	15.4	7.8	3.0	2.4	2.2	2.0	1.9	1.9

DOMINICAN REP.

Projection (thousands) with NRR=1 by 2005

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	6416	7074	7709	8293	8826	9355	9899	10437	10947	11420
MALES										
0-4	473	468	461	440	413	415	429	432	427	419
5-9	421	461	457	451	432	407	410	425	430	426
10-14	399	416	455	452	447	429	404	408	424	430
15-19	381	393	410	450	448	443	426	402	407	423
20-24	339	370	383	400	441	440	437	421	399	405
25-29	274	325	357	370	389	432	433	431	417	397
30-34	214	262	313	345	360	381	425	427	427	415
35-39	172	204	252	304	337	353	374	419	423	425
40-44	136	164	196	244	296	330	347	369	415	420
45-49	115	130	158	189	237	289	323	341	363	409
50-54	94	109	124	151	183	230	281	315	332	355
55-59	83	88	103	117	143	174	219	269	303	320
60-64	55	76	80	94	108	133	162	206	253	286
65-69	43	48	66	71	83	96	119	146	187	231
70-74	32	34	38	54	58	69	80	101	125	161
75+	29	35	39	45	61	73	88	107	135	172
TOTAL	3260	3583	3894	4177	4436	4693	4958	5220	5467	5694
FEMALES										
0-4	457	449	442	421	395	396	409	412	407	400
5-9	408	445	439	432	414	389	392	406	411	406
10-14	388	403	440	434	429	411	387	390	405	410
15-19	370	382	397	435	430	425	408	385	389	405
20-24	327	360	373	389	428	424	420	405	383	389
25-29	263	316	349	363	380	420	418	416	402	382
30-34	205	254	307	341	355	374	416	415	414	401
35-39	166	198	247	300	335	351	370	412	412	413
40-44	132	161	194	242	296	331	347	367	410	410
45-49	112	128	158	190	239	292	327	343	363	406
50-54	93	109	125	154	186	234	287	322	339	359
55-59	79	89	105	121	150	181	229	280	315	332
60-64	53	75	85	100	116	144	174	221	272	306
65-69	42	48	68	78	93	108	135	165	210	259
70-74	30	36	41	59	69	83	97	122	151	194
75+	33	38	46	56	77	100	126	155	198	253
TOTAL	3156	3491	3816	4115	4390	4662	4941	5217	5480	5725
BIRTH RATE	29.4	26.1	22.8	19.8	18.6	18.0	17.0	15.8	14.8	
DEATH RATE	6.6	5.9	5.5	5.2	5.3	5.5	5.7	6.0	6.3	
RATE OF NAT. INC.	2.28	2.02	1.73	1.46	1.33	1.25	1.13	.99	.85	
NET MIGRATION RATE	-3.3	-3.0	-2.8	-2.1	-1.6	-1.1	-.7	-.3	.0	
GROWTH RATE	1.95	1.72	1.46	1.25	1.17	1.13	1.06	.95	.85	
TOTAL FERTILITY	3.500	3.032	2.626	2.275	2.148	2.131	2.113	2.096	2.080	
NRR	1.545	1.361	1.197	1.050	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	65.97	67.68	69.46	71.20	72.36	73.56	74.80	76.08	77.41	
e(15) - BOTH SEXES	57.02	57.87	58.81	59.80	60.41	61.05	61.73	62.43	63.17	
IMR - BOTH SEXES	61.0	52.5	43.8	36.0	30.1	24.1	18.2	12.2	6.3	
q(5) - BOTH SEXES	.0787	.0667	.0550	.0448	.0375	.0302	.0228	.0155	.0081	
DEP. RATIO	75.2	68.7	63.5	56.5	50.7	46.6	45.1	45.6	47.2	49.1

Summary Projection for 25-Year Periods

DOMINICAN REP.

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	6416	8293	10947	12819	13514	13821	14010	14103
MALES								
0-4	473	440	427	424	422	421	421	421
5-9	421	451	430	422	420	420	420	420
10-14	399	452	424	418	419	420	420	420
15-19	381	450	407	415	419	420	420	420
20-24	339	400	399	416	420	420	420	419
25-29	274	370	417	422	420	419	418	418
30-34	214	345	427	424	418	416	417	417
35-39	172	304	423	416	412	414	416	416
40-44	136	244	415	396	407	412	414	415
45-49	115	189	363	386	406	411	412	412
50-54	94	151	332	398	406	408	408	408
55-59	83	117	303	397	400	399	400	401
60-64	55	94	253	378	381	384	389	392
65-69	43	71	187	348	347	365	375	379
70-74	32	54	125	275	313	342	354	359
75+	29	45	135	422	667	749	801	828
TOTAL	3260	4177	5467	6356	6678	6820	6905	6946
FEMALES								
0-4	457	421	407	404	402	401	401	401
5-9	408	432	411	403	401	401	401	401
10-14	388	434	405	399	400	401	401	401
15-19	370	435	389	397	400	401	401	401
20-24	327	389	383	390	402	401	401	401
25-29	263	363	402	405	403	401	400	400
30-34	205	341	414	408	401	400	400	400
35-39	166	300	412	402	397	398	399	400
40-44	132	242	410	385	393	398	399	400
45-49	112	190	363	377	394	398	399	399
50-54	93	154	339	393	393	398	398	398
55-59	79	121	315	399	398	394	395	396
60-64	53	100	272	390	387	387	391	393
65-69	42	78	210	376	364	378	387	391
70-74	30	59	151	317	345	371	382	386
75+	33	56	198	615	954	1072	1150	1191
TOTAL	3156	4115	5480	6463	6836	7000	7105	7157
BIRTH RATE	25.9	17.7	13.8	12.5	12.1	11.8	11.8	11.7
DEATH RATE	6.0	5.5	7.5	10.4	11.2	11.2	11.3	11.5
NET MIGRATION RATE	-3.0	-1.1	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.71	1.11	.63	.21	.09	.09	.05	.03
TOTAL FERTILITY	3.022	2.151	2.074	2.065	2.061	2.061	2.059	2.058
e(0) - BOTH SEXES	67.80	73.73	79.01	82.10	83.81	83.81	85.10	85.61
IMR - BOTH SEXES	52.6	24.1	5.1	3.2	2.6	2.6	2.2	2.0

ECUADOR

Projection (thousands) with NRR=1 by 2010

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	9205	10284	11425	12577	13674	14670	15642	16621	17570	18456
MALES										
0-4	712	726	742	742	724	687	693	718	727	722
5-9	643	699	716	734	736	719	684	690	716	725
10-14	580	637	695	713	732	734	717	682	689	715
15-19	519	573	631	690	709	728	730	714	680	687
20-24	438	507	565	625	685	704	723	726	710	676
25-29	364	424	498	558	619	678	698	718	721	706
30-34	306	353	416	492	552	613	672	693	713	717
35-39	241	297	346	411	486	546	607	667	687	708
40-44	192	233	290	340	404	479	539	599	659	681
45-49	161	184	226	282	332	396	470	529	589	649
50-54	128	153	176	217	272	321	383	456	515	575
55-59	105	119	143	165	204	257	304	365	436	494
60-64	83	94	108	130	150	187	237	282	340	408
65-69	64	71	81	93	112	131	164	210	252	306
70-74	45	50	55	64	74	91	107	136	176	213
75+	49	52	57	63	74	89	110	135	172	225
TOTAL	4630	5172	5744	6320	6866	7359	7838	8319	8782	9209
FEMALES										
0-4	690	700	715	714	696	660	664	687	695	689
5-9	624	678	692	709	710	692	657	662	685	694
10-14	564	619	674	690	707	708	691	656	661	685
15-19	506	558	614	672	687	705	706	689	655	660
20-24	428	495	551	610	668	684	702	704	687	653
25-29	359	415	487	546	606	664	681	699	702	686
30-34	303	348	409	483	542	602	661	678	697	700
35-39	239	295	343	404	479	538	598	657	675	694
40-44	192	233	290	338	400	474	533	594	653	671
45-49	162	187	228	285	333	395	468	527	588	647
50-54	131	157	181	223	279	326	387	460	519	580
55-59	109	126	151	175	215	270	317	377	449	508
60-64	87	101	118	142	166	205	258	304	363	435
65-69	69	78	91	107	130	152	190	241	286	345
70-74	51	57	64	77	91	112	133	168	217	261
75+	61	65	72	82	100	123	156	197	255	339
TOTAL	4575	5112	5681	6257	6808	7311	7804	8302	8788	9247
BIRTH RATE	31.4	28.5	25.5	22.6	19.7	18.5	17.8	16.9	15.8	
DEATH RATE	7.1	6.5	6.0	5.6	5.5	5.5	5.6	5.8	6.0	
RATE OF NAT. INC.	2.42	2.20	1.96	1.70	1.43	1.30	1.22	1.11	.98	
NET MIGRATION RATE	-2.1	-.9	-.3	-.3	-.2	-.1	-.1	-.0	.0	
GROWTH RATE	2.22	2.10	1.92	1.67	1.41	1.28	1.21	1.11	.98	
TOTAL FERTILITY	4.100	3.500	3.026	2.616	2.262	2.134	2.117	2.101	2.085	
NRR	1.823	1.576	1.381	1.207	1.052	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	65.45	66.54	67.88	69.33	70.58	71.87	73.22	74.62	76.09	
e(15) - BOTH SEXES	55.78	56.42	57.10	57.93	58.67	59.45	60.27	61.14	62.06	
IMR - BOTH SEXES	58.0	52.6	45.2	37.9	32.0	26.1	20.2	14.3	8.4	
q(5) - BOTH SEXES	.0692	.0626	.0535	.0449	.0381	.0312	.0243	.0175	.0106	
DEP. RATIO	82.2	75.7	68.7	61.5	55.6	50.1	46.5	45.3	45.9	47.2

Summary Projection for 25-Year Periods

ECUADOR

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	9205	12577	17570	21169	22710	23310	23683	23868
MALES								
0-4	712	742	727	716	713	713	713	713
5-9	643	734	716	709	711	712	713	713
10-14	580	713	689	705	712	713	713	713
15-19	519	690	680	709	714	713	712	712
20-24	438	625	710	716	714	711	711	711
25-29	364	558	721	717	709	708	708	709
30-34	306	492	713	703	701	704	706	707
35-39	241	411	687	674	694	702	705	705
40-44	192	340	659	661	694	702	703	703
45-49	161	282	589	685	696	698	698	698
50-54	128	217	515	685	689	687	688	690
55-59	105	165	436	658	662	667	675	680
60-64	83	130	340	607	614	644	659	665
65-69	64	93	252	542	573	619	636	642
70-74	45	64	176	431	547	582	599	605
75+	49	63	172	580	1067	1223	1332	1389
TOTAL	4630	6320	8782	10497	11210	11499	11671	11753
FEMALES								
0-4	690	714	695	682	679	679	680	680
5-9	624	709	685	676	678	679	680	680
10-14	564	690	661	673	679	680	680	680
15-19	506	672	655	677	681	680	680	679
20-24	428	610	687	686	682	680	679	679
25-29	359	546	702	690	680	678	678	679
30-34	303	483	697	680	673	676	678	678
35-39	239	404	675	655	669	676	678	678
40-44	192	338	653	646	671	677	678	677
45-49	162	285	588	675	678	677	676	676
50-54	131	223	519	683	678	671	672	673
55-59	109	175	449	669	662	661	667	671
60-64	87	142	363	634	628	651	663	667
65-69	69	107	286	592	607	644	658	662
70-74	51	77	217	503	612	636	648	652
75+	61	82	255	850	1541	1765	1920	2004
TOTAL	4575	6257	8788	10672	11500	11811	12012	12115
BIRTH RATE	28.3	18.9	14.4	12.7	12.2	11.9	11.7	
DEATH RATE	6.5	5.6	7.0	9.9	11.1	11.2	11.4	
NET MIGRATION RATE	-1.0	-.1	.0	.0	.0	.0	.0	
GROWTH RATE	2.08	1.34	.75	.28	.10	.06	.03	
TOTAL FERTILITY	3.487	2.233	2.078	2.066	2.062	2.059	2.058	
e(0) - BOTH SEXES	66.71	72.10	77.91	81.45	83.42	84.91	85.49	
IMR - BOTH SEXES	51.9	26.1	6.6	3.5	2.7	2.2	2.1	

EL SALVADOR

Projection (thousands) with NRR=1 by 2015

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	4767	5213	5703	6247	6816	7356	7846	8345	8883	9446
MALES										
0-4	402	404	411	427	429	407	376	374	390	399
5-9	381	384	390	399	418	421	401	371	372	389
10-14	335	371	376	383	394	413	417	398	370	371
15-19	277	324	362	368	376	388	408	414	396	368
20-24	189	256	307	347	356	366	380	402	409	394
25-29	143	163	235	288	331	343	356	372	397	407
30-34	120	121	145	219	274	319	333	349	367	395
35-39	99	103	107	133	208	265	311	327	344	365
40-44	93	86	92	98	126	200	257	305	322	341
45-49	78	83	78	85	92	120	193	251	298	316
50-54	66	70	76	72	80	87	114	186	243	290
55-59	55	59	64	70	67	75	82	108	177	232
60-64	43	48	52	57	63	61	68	75	100	165
65-69	32	35	39	43	48	54	53	60	67	90
70-74	22	24	27	30	34	38	43	43	49	56
75+	18	22	25	29	34	40	46	54	58	66
TOTAL	2353	2554	2785	3049	3329	3595	3839	4088	4359	4643
FEMALES										
0-4	387	390	396	411	412	391	361	359	374	382
5-9	367	370	377	386	403	405	386	357	357	373
10-14	324	358	363	371	380	399	402	383	356	357
15-19	269	315	350	356	365	376	395	399	382	355
20-24	205	254	301	338	346	357	370	391	397	381
25-29	159	187	238	288	327	337	350	364	388	396
30-34	136	145	175	227	278	319	331	346	362	387
35-39	111	126	137	168	220	272	314	327	343	361
40-44	101	105	120	131	163	216	269	311	324	341
45-49	86	96	100	116	128	160	213	265	307	322
50-54	72	82	93	97	113	125	156	209	261	303
55-59	61	68	78	89	94	109	121	152	204	256
60-64	48	57	64	74	84	89	105	116	147	198
65-69	37	43	51	58	67	77	83	98	110	140
70-74	26	31	36	43	49	58	68	74	89	101
75+	26	32	39	47	57	70	86	106	124	150
TOTAL	2414	2659	2918	3198	3487	3760	4007	4257	4524	4802
BIRTH RATE	34.6	31.7	29.6	26.9	23.4	20.0	18.6	18.1	17.2	
DEATH RATE	8.3	7.3	6.4	5.6	5.3	5.1	5.0	5.0	5.0	
RATE OF NAT. INC.	2.64	2.44	2.33	2.13	1.81	1.49	1.36	1.31	1.23	
NET MIGRATION RATE	-8.5	-6.4	-5.0	-3.8	-2.8	-2.0	-1.2	-1.6	-1.0	
GROWTH RATE	1.79	1.80	1.82	1.74	1.52	1.29	1.23	1.25	1.23	
TOTAL FERTILITY	4.600	4.047	3.493	3.012	2.597	2.240	2.111	2.097	2.083	
NRR	2.015	1.812	1.596	1.398	1.214	1.054	1.000	1.000	1.000	
e(0) - BOTH SEXES	62.16	64.52	66.82	69.02	70.26	71.55	72.90	74.30	75.77	
e(15) - BOTH SEXES	53.27	54.50	55.84	57.25	58.09	58.98	59.90	60.87	61.90	
IMR - BOTH SEXES	59.0	48.9	40.0	32.5	27.9	23.4	18.8	14.3	9.7	
q(5) - BOTH SEXES	.0792	.0635	.0502	.0396	.0342	.0287	.0232	.0177	.0122	
DEP. RATIO	97.8	89.7	79.7	72.5	66.6	60.5	53.1	47.2	44.0	43.7

Summary Projection for 25-Year Periods

EL SALVADOR

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	4767	6247	8883	11287	12394	12743	12966	13075
MALES								
0-4	402	427	390	387	389	391	391	391
5-9	381	399	372	385	390	391	391	390
10-14	335	383	370	389	392	391	391	390
15-19	277	368	396	395	393	390	390	390
20-24	189	347	409	395	389	388	389	389
25-29	143	288	397	384	383	386	388	389
30-34	120	219	367	365	380	386	388	388
35-39	99	133	344	361	382	387	387	386
40-44	93	98	322	384	387	386	384	385
45-49	78	85	298	394	384	380	381	382
50-54	66	72	243	376	368	371	376	378
55-59	55	70	177	337	342	361	370	373
60-64	43	57	100	301	327	354	363	364
65-69	32	43	67	260	330	343	349	351
70-74	22	30	49	213	310	319	325	330
75+	18	29	58	232	539	640	717	756
TOTAL	2353	3049	4359	5558	6087	6264	6378	6432
FEMALES								
0-4	387	411	374	369	371	372	373	373
5-9	367	386	357	368	372	373	373	372
10-14	324	371	356	372	374	373	372	372
15-19	269	356	382	379	375	373	372	372
20-24	205	338	397	381	372	371	372	372
25-29	159	288	388	372	368	370	372	372
30-34	136	227	362	355	366	371	372	372
35-39	111	168	343	352	370	373	372	372
40-44	101	131	324	377	376	373	371	371
45-49	86	116	307	390	376	369	369	370
50-54	72	97	261	378	365	364	367	369
55-59	61	89	204	348	345	360	366	368
60-64	48	74	147	323	339	360	366	366
65-69	37	58	110	296	355	362	363	363
70-74	26	43	89	265	355	354	354	356
75+	26	47	124	404	825	961	1054	1102
TOTAL	2414	3198	4524	5729	6307	6479	6588	6643
BIRTH RATE	31.8	21.1	15.2	12.9	12.2	11.9	11.7	11.7
DEATH RATE	7.3	5.2	5.7	9.2	11.1	11.2	11.4	11.4
NET MIGRATION RATE	-6.5	-2.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.80	1.41	.96	.37	.11	.07	.03	.03
TOTAL FERTILITY	3.992	2.381	2.077	2.066	2.062	2.059	2.058	2.058
e(0) - BOTH SEXES	64.64	71.79	77.68	81.32	83.34	84.88	85.47	85.47
IMR - BOTH SEXES	49.2	23.7	7.4	3.6	2.8	2.2	2.1	2.1

GRENADA

Projection (thousands) with NRR=1 by 2005

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	94	91	89	93	99	106	113	120	127	133
MALES										
0-4	7	6	5	5	4	5	5	5	5	5
5-9	5	6	6	5	5	4	5	5	5	5
10-14	5	4	6	6	5	5	4	5	5	5
15-19	7	4	4	6	6	5	5	4	5	5
20-24	6	6	4	4	6	6	5	5	4	5
25-29	4	5	5	3	4	6	6	5	5	4
30-34	3	3	4	5	3	4	6	6	5	5
35-39	1	2	2	4	5	3	4	6	5	5
40-44	1	0	2	2	4	5	3	4	5	6
45-49	1	1	0	2	2	4	5	3	4	5
50-54	1	1	1	0	2	2	4	5	3	4
55-59	1	1	1	0	0	2	2	3	4	3
60-64	1	1	1	1	0	0	1	2	3	4
65-69	1	1	1	1	1	0	0	1	2	3
70-74	1	1	1	1	1	0	0	0	1	2
75+	1	1	1	1	1	1	1	1	0	1
TOTAL	45	44	43	44	48	51	55	59	63	66
FEMALES										
0-4	7	6	5	4	4	5	5	5	5	5
5-9	5	6	6	5	4	4	5	5	5	5
10-14	5	4	6	5	5	4	4	5	5	5
15-19	7	4	4	6	5	4	4	4	5	5
20-24	6	6	3	4	6	5	5	4	4	5
25-29	4	5	5	3	4	6	5	5	4	4
30-34	3	3	4	4	3	4	6	5	5	4
35-39	2	2	2	4	4	3	4	5	5	5
40-44	2	2	2	2	4	4	3	4	5	5
45-49	2	2	1	2	2	4	4	3	4	5
50-54	2	2	2	1	2	2	4	4	3	4
55-59	2	2	2	2	1	2	2	3	4	3
60-64	1	2	2	2	2	1	2	2	3	4
65-69	1	1	2	2	2	1	1	2	2	3
70-74	1	1	1	1	1	1	1	1	2	2
75+	1	1	1	1	2	2	3	3	3	3
TOTAL	49	47	46	48	51	54	58	61	64	67
BIRTH RATE	29.4	25.2	20.9	18.6	18.5	18.6	17.5	15.9	14.5	
DEATH RATE	7.7	7.1	6.2	5.4	5.4	5.2	5.1	4.9	5.0	
RATE OF NAT. INC.	2.17	1.81	1.47	1.31	1.31	1.34	1.25	1.10	.96	
NET MIGRATION RATE	-28.1	-22.2	-6.6	.0	.0	.0	.0	.0	.0	
GROWTH RATE	-.65	-.41	.81	1.31	1.31	1.34	1.25	1.09	.96	
TOTAL FERTILITY	3.284	2.879	2.525	2.213	2.100	2.092	2.085	2.077	2.070	
NRR	1.514	1.346	1.190	1.050	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	68.56	70.48	72.29	73.99	74.96	75.98	77.03	78.12	79.25	
e(15) - BOTH SEXES	56.95	58.31	59.66	60.98	61.68	62.42	63.19	64.00	64.84	
IMR - BOTH SEXES	34.0	28.6	23.5	19.1	16.2	13.3	10.5	7.6	4.7	
q(5) - BOTH SEXES	.0417	.0344	.0281	.0229	.0196	.0163	.0130	.0097	.0064	
DEP. RATIO	70.2	74.8	79.1	65.9	54.1	47.2	43.7	44.5	45.1	48.0

Summary Projection for 25-Year Periods

GRENADA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	94	93	127	151	159	162	164	165
MALES								
0-4	7	5	5	5	5	5	5	5
5-9	5	5	5	5	5	5	5	5
10-14	5	6	5	5	5	5	5	5
15-19	7	6	5	5	5	5	5	5
20-24	6	4	4	5	5	5	5	5
25-29	4	3	5	5	5	5	5	5
30-34	3	5	5	5	5	5	5	5
35-39	1	4	6	5	5	5	5	5
40-44	1	2	5	5	5	5	5	5
45-49	1	2	4	4	5	5	5	5
50-54	1	0	3	4	5	5	5	5
55-59	1	0	4	5	5	5	5	5
60-64	1	1	3	5	5	5	5	5
65-69	1	1	2	5	4	4	4	4
70-74	1	1	1	3	3	4	4	4
75+	1	1	0	5	8	9	9	10
TOTAL	45	44	63	75	78	80	81	81
FEMALES								
0-4	7	4	5	5	5	5	5	5
5-9	5	5	5	5	5	5	5	5
10-14	5	5	5	5	5	5	5	5
15-19	7	6	5	5	5	5	5	5
20-24	6	4	4	5	5	5	5	5
25-29	4	3	4	5	5	5	5	5
30-34	3	4	5	5	5	5	5	5
35-39	2	4	5	5	5	5	5	5
40-44	2	2	5	5	5	5	5	5
45-49	2	2	4	4	5	5	5	5
50-54	2	1	3	4	5	5	5	5
55-59	2	2	4	5	5	5	5	5
60-64	1	2	3	5	5	5	5	5
65-69	1	2	2	5	4	4	5	5
70-74	1	1	2	3	4	4	4	5
75+	1	1	3	7	12	13	14	14
TOTAL	49	48	64	76	81	83	84	84
BIRTH RATE	25.2	17.7	13.7	12.3	12.0	11.8	11.8	11.7
DEATH RATE	7.0	5.2	6.9	10.3	11.1	11.3	11.3	11.5
NET MIGRATION RATE	-19.0	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	-.08	1.26	.69	.21	.09	.05	.05	.02
TOTAL FERTILITY	2.909	2.110	2.067	2.062	2.059	2.058	2.058	2.057
e(0) - BOTH SEXES	70.43	76.15	80.54	83.00	84.37	85.39	85.39	85.79
IMR - BOTH SEXES	29.3	13.2	4.0	2.8	2.4	2.1	2.1	2.0

GUADELOUPE

Projection (thousands) with NRR=1 by 1995

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	348	387	403	417	431	447	466	486	504	520
MALES										
0-4	18	22	20	18	16	16	17	18	18	17
5-9	14	18	22	19	17	16	16	17	18	18
10-14	19	14	18	21	19	17	16	16	17	18
15-19	21	19	13	17	21	19	17	16	16	17
20-24	20	21	18	13	17	21	19	17	16	16
25-29	14	20	20	17	12	16	21	19	17	16
30-34	10	14	19	19	17	12	16	20	18	17
35-39	9	11	13	19	19	16	12	16	20	18
40-44	8	10	10	13	18	18	16	12	16	20
45-49	7	8	9	10	12	18	18	16	11	16
50-54	6	7	8	9	9	12	17	18	16	11
55-59	6	6	7	8	8	9	12	17	17	15
60-64	5	6	6	6	7	8	9	11	16	16
65-69	4	5	5	5	6	6	7	8	10	15
70-74	3	3	4	4	4	5	6	6	7	9
75+	4	4	5	5	6	6	7	9	10	12
TOTAL	170	190	196	202	209	216	226	236	245	253
FEMALES										
0-4	17	21	19	17	16	16	17	17	17	16
5-9	12	17	21	18	16	15	16	17	17	17
10-14	18	13	17	20	18	16	15	16	17	17
15-19	21	18	12	16	20	18	16	15	16	17
20-24	20	21	17	12	16	20	18	16	15	16
25-29	14	20	20	16	11	16	20	18	16	15
30-34	11	14	20	20	16	11	16	20	18	16
35-39	11	12	14	19	20	16	11	15	20	18
40-44	9	12	11	13	19	19	16	11	15	20
45-49	8	9	11	11	13	19	19	16	11	15
50-54	7	8	9	11	11	13	19	19	16	11
55-59	7	7	8	9	11	11	13	19	19	16
60-64	6	7	7	8	9	11	11	13	18	19
65-69	5	6	7	7	8	9	11	11	12	18
70-74	4	5	5	6	6	7	8	10	10	12
75+	6	7	8	10	12	14	15	18	21	24
TOTAL	178	198	207	214	222	230	240	250	259	266
BIRTH RATE	23.9	20.1	17.2	15.4	14.9	15.1	14.9	14.1	13.2	
DEATH RATE	6.9	6.2	6.0	6.0	6.2	6.5	6.6	6.9	7.2	
RATE OF NAT. INC.	1.70	1.39	1.12	.95	.87	.86	.83	.73	.60	
NET MIGRATION RATE	4.4	-6.1	-4.4	-2.8	-1.4	.0	.0	.0	.0	
GROWTH RATE	2.14	.78	.68	.66	.73	.86	.83	.73	.60	
TOTAL FERTILITY	2.600	2.224	2.090	2.084	2.080	2.076	2.072	2.068	2.064	
NRR	1.236	1.061	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	73.49	74.98	76.36	77.60	78.35	79.12	79.92	80.75	81.61	
e(15) - BOTH SEXES	60.20	61.52	62.71	63.76	64.37	65.00	65.65	66.33	67.04	
IMR - BOTH SEXES	16.0	14.0	11.9	10.0	8.7	7.4	6.0	4.7	3.4	
q(5) - BOTH SEXES	.0197	.0173	.0147	.0124	.0109	.0094	.0079	.0063	.0048	
DEP. RATIO	55.6	53.7	58.6	56.5	50.3	47.7	48.4	50.3	53.2	59.3

Summary Projection for 25-Year Periods

GUADELOUPE

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	348	417	504	556	571	578	582	584
MALES								
0-4	18	18	18	18	17	17	17	17
5-9	14	19	18	17	17	17	17	17
10-14	19	21	17	17	17	17	17	17
15-19	21	17	16	17	17	17	17	17
20-24	20	13	16	17	17	17	17	17
25-29	14	17	17	18	17	17	17	17
30-34	10	19	18	18	17	17	17	17
35-39	9	19	20	17	17	17	17	17
40-44	8	13	16	16	17	17	17	17
45-49	7	10	11	16	17	17	17	17
50-54	6	9	16	16	17	17	17	17
55-59	6	8	17	17	17	17	16	17
60-64	5	6	16	19	16	16	16	16
65-69	4	5	10	14	14	15	16	16
70-74	3	4	7	9	13	14	15	15
75+	4	5	10	26	31	33	34	35
TOTAL	170	202	245	272	280	284	286	287
FEMALES								
0-4	17	17	17	17	17	17	17	17
5-9	12	18	17	17	16	16	17	17
10-14	18	20	17	16	16	17	17	17
15-19	21	16	16	16	16	17	17	17
20-24	20	12	15	16	17	17	17	17
25-29	14	16	16	17	17	17	17	17
30-34	11	20	18	17	17	16	16	16
35-39	11	19	20	17	16	16	16	16
40-44	9	13	15	16	16	16	16	16
45-49	8	11	11	15	16	17	17	16
50-54	7	11	16	16	17	17	16	16
55-59	7	9	19	18	17	16	16	16
60-64	6	8	18	19	16	16	16	16
65-69	5	7	12	15	15	16	16	16
70-74	4	6	10	10	15	16	16	16
75+	6	10	21	43	47	49	50	51
TOTAL	178	214	259	284	291	294	296	297
BIRTH RATE	20.3	14.9	12.7	12.0	11.8	11.8	11.7	11.7
DEATH RATE	6.4	6.4	8.8	11.0	11.4	11.4	11.4	11.5
NET MIGRATION RATE	-2.2	-.8	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.20	.76	.39	.11	.05	.05	.03	.01
TOTAL FERTILITY	2.305	2.076	2.062	2.059	2.058	2.058	2.057	2.057
e(0) - BOTH SEXES	74.99	79.21	82.48	84.14	85.05	85.05	85.72	86.01
IMR - BOTH SEXES	14.1	7.3	3.1	2.5	2.2	2.2	2.0	2.0

GUATEMALA

Projection (thousands) with NRR=1 by 2025

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	7963	9197	10622	12148	13757	15367	16959	18483	19889	21290
MALES										
0-4	728	795	901	961	1004	1011	1009	982	933	944
5-9	616	706	776	883	947	992	1001	1002	977	930
10-14	511	608	698	768	877	941	987	997	999	975
15-19	427	503	600	690	760	870	935	982	993	996
20-24	352	415	491	587	678	750	860	927	975	988
25-29	284	338	400	476	574	666	739	851	919	969
30-34	236	272	326	388	465	563	656	731	843	914
35-39	183	226	262	315	378	455	554	648	724	837
40-44	150	175	217	252	306	369	447	545	640	716
45-49	131	142	167	208	244	297	359	437	535	629
50-54	117	123	134	159	199	234	286	347	424	520
55-59	96	108	114	125	148	187	221	271	331	405
60-64	71	85	96	102	113	135	171	203	251	308
65-69	48	60	72	82	88	98	118	150	180	224
70-74	32	37	46	56	65	70	79	96	124	150
75+	34	36	41	50	62	75	86	99	119	153
TOTAL	4015	4629	5340	6102	6907	7712	8508	9267	9965	10657
FEMALES										
0-4	705	769	870	927	967	973	970	942	894	903
5-9	598	686	752	855	916	958	965	964	939	892
10-14	498	590	679	745	849	911	954	962	962	938
15-19	416	490	583	672	739	844	906	950	960	961
20-24	346	406	479	572	663	731	838	901	947	958
25-29	282	334	393	467	562	654	724	832	897	944
30-34	236	272	324	383	459	554	647	718	827	895
35-39	184	228	264	316	376	452	548	641	714	824
40-44	150	178	222	258	310	371	446	542	636	710
45-49	129	146	173	216	252	304	365	440	536	630
50-54	116	124	140	167	210	246	298	357	433	528
55-59	96	110	118	134	160	202	238	289	348	423
60-64	72	89	103	111	126	151	192	227	277	336
65-69	49	64	79	92	100	115	139	178	212	261
70-74	33	40	53	66	78	85	100	122	159	191
75+	37	42	50	64	83	104	123	148	184	240
TOTAL	3948	4568	5282	6045	6850	7655	8452	9216	9924	10633
BIRTH RATE	39.7	38.4	35.2	32.0	28.4	25.3	22.3	19.4	18.2	
DEATH RATE	8.7	7.6	6.6	5.8	5.3	5.0	4.7	4.6	4.6	
RATE OF NAT. INC.	3.10	3.08	2.86	2.62	2.31	2.05	1.76	1.48	1.36	
NET MIGRATION RATE	-2.2	-2.0	-1.7	-1.3	-.9	-.6	-.4	-.2	.0	
GROWTH RATE	2.88	2.88	2.68	2.49	2.21	1.97	1.72	1.47	1.36	
TOTAL FERTILITY	5.600	5.300	4.700	4.100	3.500	3.007	2.584	2.220	2.090	
NRR	2.392	2.318	2.104	1.872	1.613	1.400	1.214	1.053	1.000	
e(0) - BOTH SEXES	62.01	63.89	65.84	67.80	69.13	70.50	71.92	73.40	74.94	
e(15) - BOTH SEXES	54.26	55.02	55.85	56.85	57.65	58.48	59.34	60.25	61.19	
IMR - BOTH SEXES	68.0	58.1	48.5	39.9	34.2	28.4	22.7	17.0	11.2	
q(5) - BOTH SEXES	.0933	.0778	.0629	.0500	.0428	.0356	.0284	.0211	.0139	
DEP. RATIO	95.5	93.0	89.5	84.1	78.2	70.1	62.6	56.1	50.6	46.9

GUATEMALA

Summary Projection for 25-Year Periods

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	7963	12148	19889	26488	30413	31605	32221	32507
MALES								
0-4	728	961	933	968	976	974	973	972
5-9	616	883	977	982	978	973	971	971
10-14	511	768	999	989	975	970	971	971
15-19	427	690	993	974	966	968	970	971
20-24	352	587	975	934	957	967	969	970
25-29	284	476	919	918	959	968	968	967
30-34	236	388	843	958	969	968	964	964
35-39	183	315	724	975	972	961	959	960
40-44	150	252	640	964	953	948	953	957
45-49	131	208	535	938	907	935	948	952
50-54	117	159	424	870	880	927	941	943
55-59	96	125	331	774	899	921	927	927
60-64	71	102	251	633	884	900	900	904
65-69	48	82	180	517	827	846	858	870
70-74	32	56	124	379	736	752	799	821
75+	34	50	119	429	1201	1600	1802	1887
TOTAL	4015	6102	9965	13201	15037	15578	15873	16006
FEMALES								
0-4	705	927	894	924	930	929	927	927
5-9	598	855	939	938	932	928	926	926
10-14	498	745	962	946	929	925	926	926
15-19	416	672	960	934	921	923	926	926
20-24	346	572	947	899	915	924	926	926
25-29	282	467	897	888	920	927	927	926
30-34	236	383	827	931	933	929	926	925
35-39	184	316	714	952	940	925	923	923
40-44	150	258	636	946	926	916	919	922
45-49	129	216	536	928	887	907	918	922
50-54	116	167	433	871	870	908	919	920
55-59	96	134	348	791	905	915	917	916
60-64	72	111	277	666	911	913	907	908
65-69	49	92	212	572	885	886	888	898
70-74	33	66	159	451	835	829	866	885
75+	37	64	184	648	1735	2342	2606	2725
TOTAL	3948	6045	9924	13286	15375	16028	16347	16501
BIRTH RATE	37.6	24.9	16.5	13.3	12.2	12.2	11.9	11.8
DEATH RATE	7.5	5.0	5.2	5.2	7.8	10.7	11.1	11.4
NET MIGRATION RATE	-2.0	-.6	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.82	1.97	1.15	.55	.15	.15	.08	.04
TOTAL FERTILITY	5.149	2.962	2.082	2.068	2.063	2.063	2.059	2.058
e(0) - BOTH SEXES	64.10	70.82	76.98	80.87	83.06	83.06	84.74	85.38
IMR - BOTH SEXES	57.7	28.7	8.4	8.4	3.8	2.9	2.3	2.1

GUYANA

Projection (thousands) with NRR=1 by 2000

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	790	798	818	837	863	901	951	1000	1045	1085
MALES										
0-4	51	51	45	40	38	39	40	41	40	39
5-9	45	47	48	43	38	37	39	40	41	40
10-14	50	43	45	46	42	38	37	38	40	40
15-19	50	47	41	44	45	41	37	37	38	40
20-24	45	45	44	38	42	44	41	37	36	38
25-29	35	39	41	40	36	40	44	41	37	36
30-34	26	30	35	38	38	34	40	43	40	37
35-39	20	22	27	32	36	37	34	40	43	40
40-44	15	17	20	25	31	35	37	33	39	42
45-49	13	13	15	18	23	30	34	36	33	38
50-54	11	12	12	14	17	22	29	33	35	32
55-59	10	10	11	11	13	16	21	27	31	33
60-64	8	9	9	9	10	12	15	19	25	29
65-69	5	7	7	7	8	8	10	13	17	23
70-74	4	4	5	6	6	6	7	8	11	14
75+	4	4	4	5	6	7	8	9	10	13
TOTAL	395	398	408	417	429	447	472	495	517	536
FEMALES										
0-4	48	49	44	39	37	38	39	39	39	38
5-9	44	44	47	42	37	36	38	39	39	39
10-14	49	42	42	45	41	37	36	37	39	39
15-19	48	46	39	41	44	40	37	36	37	39
20-24	45	43	42	37	39	43	40	37	36	37
25-29	37	39	38	39	34	38	43	40	36	36
30-34	27	31	35	35	37	33	37	43	40	36
35-39	21	23	28	33	34	36	33	37	42	40
40-44	16	18	21	27	32	33	35	33	37	42
45-49	13	14	17	20	26	31	32	35	32	37
50-54	12	12	14	17	20	26	30	32	34	32
55-59	10	11	11	13	16	19	25	30	31	34
60-64	8	9	10	11	12	15	18	24	28	30
65-69	6	7	8	9	9	11	14	17	22	27
70-74	5	5	6	7	8	8	10	12	15	20
75+	6	6	7	7	9	11	12	15	19	24
TOTAL	395	400	410	420	434	454	480	505	528	549
BIRTH RATE	27.9	24.0	20.2	18.5	18.0	17.7	16.8	15.6	14.6	
DEATH RATE	8.2	7.6	7.1	6.8	6.8	6.8	6.8	6.9	7.1	
RATE OF NAT. INC.	1.97	1.64	1.31	1.17	1.13	1.09	1.00	.88	.75	
NET MIGRATION RATE	-17.6	-11.5	-8.5	-5.5	-2.7	-.0	.0	.0	.0	
GROWTH RATE	.21	.49	.46	.61	.86	1.08	1.00	.87	.75	
TOTAL FERTILITY	3.063	2.643	2.280	2.149	2.134	2.119	2.104	2.089	2.074	
NRR	1.353	1.189	1.045	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	63.19	64.84	66.60	68.42	69.69	71.02	72.41	73.86	75.38	
e(15) - BOTH SEXES	53.99	54.69	55.57	56.63	57.52	58.45	59.43	60.46	61.55	
IMR - BOTH SEXES	55.9	47.8	39.7	32.5	28.0	23.6	19.2	14.7	10.3	
q(5) - BOTH SEXES	.0745	.0617	.0497	.0396	.0343	.0289	.0236	.0182	.0128	
DEP. RATIO	67.8	63.1	60.6	54.8	47.8	44.0	43.7	44.7	46.5	48.8

Summary Projection for 25-Year Periods

GUYANA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	790	837	1045	1200	1262	1298	1321	1332
MALES								
0-4	51	40	40	40	40	40	40	40
5-9	45	43	41	40	40	40	40	40
10-14	50	46	40	39	39	39	40	40
15-19	50	44	38	39	39	40	40	40
20-24	45	38	36	39	39	40	39	39
25-29	35	40	37	39	40	39	39	39
30-34	26	38	40	40	39	39	39	39
35-39	20	32	43	39	39	39	39	39
40-44	15	25	39	37	38	39	39	39
45-49	13	18	33	35	38	39	39	39
50-54	11	14	35	35	38	38	38	38
55-59	10	11	31	37	37	37	38	38
60-64	8	9	25	38	36	36	36	37
65-69	5	7	17	32	32	34	35	36
70-74	4	6	11	23	28	31	33	34
75+	4	5	10	38	57	67	73	77
TOTAL	395	417	517	590	617	635	646	652
FEMALES								
0-4	48	39	39	39	38	38	38	38
5-9	44	42	39	38	38	38	38	38
10-14	49	45	39	38	38	38	38	38
15-19	48	41	37	38	38	38	38	38
20-24	45	37	36	38	38	38	38	38
25-29	37	39	36	38	38	38	38	38
30-34	27	35	40	39	38	38	38	38
35-39	21	33	42	39	38	38	38	38
40-44	16	27	37	37	37	38	38	38
45-49	13	20	32	35	37	38	38	38
50-54	12	17	34	35	38	38	38	38
55-59	10	13	31	38	38	38	38	38
60-64	8	11	28	40	37	37	37	37
65-69	6	9	22	33	35	36	37	37
70-74	5	7	15	27	32	35	36	37
75+	6	7	19	58	86	99	108	112
TOTAL	395	420	528	611	645	662	674	680
BIRTH RATE	24.0	17.3	13.8	12.6	12.2	11.9	11.8	11.8
DEATH RATE	7.6	6.8	8.3	10.6	11.1	11.2	11.4	11.4
NET MIGRATION RATE	-12.5	-1.5	.0	.0	.0	.0	.0	.0
GROWTH RATE	.39	.89	.56	.20	.11	.07	.03	.03
TOTAL FERTILITY	2.659	2.119	2.067	2.055	2.050	2.047	2.046	2.046
e(0) - BOTH SEXES	64.90	71.21	77.31	81.10	83.22	84.82	85.44	85.44
IMR - BOTH SEXES	48.6	23.5	7.8	3.7	2.8	2.3	2.1	2.1

100 COUNTRIES, ECONOMIES, AND TERRITORIES

HAITI

Projection (thousands) with NRR=1 by 2035

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	5889	6472	7156	7830	8482	9164	9876	10603	11337	12053
MALES										
0-4	453	497	558	576	590	598	608	612	612	600
5-9	389	431	474	533	554	570	581	593	600	602
10-14	358	381	422	464	523	545	562	574	588	595
15-19	315	349	372	411	453	513	536	554	567	582
20-24	269	301	335	356	395	437	498	523	543	558
25-29	214	252	283	316	337	377	421	483	510	532
30-34	176	199	236	267	298	321	362	407	470	499
35-39	145	164	186	222	250	282	306	348	394	458
40-44	123	135	153	174	207	236	268	293	335	382
45-49	105	114	125	141	160	193	222	254	280	322
50-54	90	97	105	115	129	147	179	207	239	265
55-59	74	81	87	94	102	115	133	163	190	221
60-64	60	64	70	75	80	87	100	117	144	170
65-69	47	49	52	57	59	64	71	83	98	122
70-74	33	35	36	38	41	44	48	54	64	76
75+	34	35	36	37	38	41	45	51	59	71
TOTAL	2888	3184	3529	3876	4216	4571	4940	5315	5692	6057
FEMALES										
0-4	443	482	540	558	571	578	587	590	589	577
5-9	385	421	460	518	538	553	562	573	579	580
10-14	355	376	412	451	508	528	544	555	568	574
15-19	313	345	367	401	438	495	518	535	547	562
20-24	275	299	331	350	383	421	480	504	524	539
25-29	230	259	282	312	330	364	404	465	492	515
30-34	195	216	245	266	294	313	349	391	452	482
35-39	161	184	205	231	250	279	300	337	379	441
40-44	137	152	175	194	218	237	266	288	326	369
45-49	118	130	145	165	182	206	226	255	277	315
50-54	101	111	122	136	154	170	194	214	243	266
55-59	83	93	103	112	123	141	157	180	201	230
60-64	69	74	83	91	98	109	126	142	165	185
65-69	55	58	63	70	75	82	93	108	124	146
70-74	39	43	45	48	53	58	64	74	88	103
75+	42	44	48	51	52	58	66	77	91	112
TOTAL	3001	3288	3627	3955	4266	4593	4936	5288	5645	5996
BIRTH RATE	36.0	36.4	33.9	31.5	29.2	27.2	25.2	23.3	21.2	
DEATH RATE	13.5	13.0	12.9	13.2	12.1	11.1	10.3	9.6	9.0	
RATE OF NAT. INC.	2.25	2.33	2.10	1.82	1.71	1.61	1.49	1.37	1.23	
NET MIGRATION RATE	-3.6	-3.2	-2.9	-2.2	-1.7	-1.2	-.7	-.3	.0	
GROWTH RATE	1.89	2.01	1.80	1.60	1.55	1.50	1.42	1.34	1.22	
TOTAL FERTILITY	4.990	4.678	4.365	4.053	3.713	3.373	3.033	2.766	2.522	
NRR	1.899	1.831	1.710	1.580	1.479	1.373	1.262	1.174	1.093	
e(0) - BOTH SEXES	54.00	54.61	54.23	53.23	54.96	56.78	58.70	60.73	62.87	
e(15) - BOTH SEXES	49.07	49.23	48.13	46.23	47.42	48.67	49.99	51.39	52.86	
IMR - BOTH SEXES	97.3	93.0	86.9	79.0	72.1	65.1	58.1	51.1	44.1	
q(5) - BOTH SEXES	.1395	.1327	.1231	.1107	.1010	.0912	.0814	.0715	.0617	
DEP. RATIO	80.9	78.8	78.5	76.8	73.8	68.3	63.4	59.2	55.8	52.7

Summary Projection for 25-Year Periods

HAITI

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	5889	7830	11337	14697	17267	18519	19118	19402
MALES								
0-4	453	576	612	592	587	586	586	586
5-9	389	533	600	587	584	585	585	585
10-14	358	464	588	576	582	584	585	585
15-19	315	411	567	568	581	585	585	585
20-24	269	356	543	582	581	584	584	584
25-29	214	316	510	584	583	581	581	582
30-34	176	267	470	572	576	577	579	580
35-39	145	222	394	554	563	572	577	578
40-44	123	174	335	526	551	569	574	576
45-49	105	141	280	494	560	564	571	572
50-54	90	115	239	451	552	559	562	565
55-59	74	94	190	397	525	541	549	554
60-64	60	75	144	310	483	511	531	540
65-69	47	57	98	235	423	474	507	519
70-74	33	38	64	164	349	442	472	487
75+	34	37	59	178	488	829	1001	1080
TOTAL	2888	3876	5692	7368	8568	9141	9428	9560
FEMALES								
0-4	443	558	589	566	560	558	558	558
5-9	385	518	579	562	558	558	558	558
10-14	355	451	568	553	556	558	558	558
15-19	313	401	547	546	556	558	558	558
20-24	275	350	524	562	558	559	558	558
25-29	230	312	492	566	562	558	557	557
30-34	195	266	452	555	558	555	556	557
35-39	161	231	379	538	547	552	555	556
40-44	137	194	326	513	539	551	555	556
45-49	118	165	277	484	551	550	554	554
50-54	101	136	243	446	549	551	551	552
55-59	83	112	201	400	530	542	545	548
60-64	69	91	165	322	502	524	537	544
65-69	55	70	124	258	459	504	529	538
70-74	39	48	88	196	405	496	516	528
75+	42	51	91	263	709	1203	1445	1562
TOTAL	3001	3955	5645	7329	8700	9379	9690	9842
BIRTH RATE	35.3	27.0	17.3	14.3	12.8	12.8	12.2	11.9
DEATH RATE	13.1	11.1	8.0	8.0	10.0	10.0	10.9	11.3
NET MIGRATION RATE	-3.2	-1.2	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.90	1.48	1.04	.64	.28	.28	.13	.06
TOTAL FERTILITY	4.651	3.327	2.262	2.082	2.070	2.070	2.061	2.059
e(0) - BOTH SEXES	54.29	57.16	67.95	77.07	80.68	80.68	83.56	84.63
IMR - BOTH SEXES	92.2	65.1	30.3	7.9	4.7	4.7	2.6	2.3

HONDURAS

Projection (thousands) with NRR=1 by 2025

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	4383	5105	5921	6802	7722	8633	9530	10385	11172	11945
MALES										
0-4	398	442	488	526	548	551	551	539	516	522
5-9	334	390	435	482	521	544	547	548	537	514
10-14	302	331	387	433	480	519	542	545	547	536
15-19	246	299	328	385	430	477	516	540	544	546
20-24	195	241	295	324	381	426	474	513	537	541
25-29	154	190	237	290	320	377	422	470	509	534
30-34	123	149	186	233	286	316	373	419	466	506
35-39	100	119	146	183	229	282	313	370	416	463
40-44	82	97	116	143	179	226	279	309	365	412
45-49	69	79	94	113	140	175	221	273	304	360
50-54	57	66	75	90	109	135	170	215	266	296
55-59	47	53	61	71	85	103	128	162	205	255
60-64	37	42	48	56	64	77	95	118	150	192
65-69	29	31	36	41	48	56	68	84	106	135
70-74	21	22	25	28	33	39	46	56	70	89
75+	20	23	25	28	33	40	48	58	72	90
TOTAL	2212	2574	2982	3425	3886	4343	4792	5219	5609	5991
FEMALES										
0-4	384	427	471	507	527	529	529	516	493	498
5-9	322	377	421	466	503	524	526	527	515	492
10-14	292	319	375	419	464	501	523	525	526	514
15-19	239	289	317	373	418	463	500	522	524	525
20-24	193	235	286	315	371	416	461	498	520	523
25-29	153	189	232	283	312	368	413	459	496	519
30-34	123	149	186	229	281	310	366	411	457	495
35-39	99	120	147	184	227	278	307	364	409	455
40-44	82	97	118	145	181	224	276	305	361	407
45-49	69	80	95	116	143	179	222	273	302	358
50-54	57	67	78	92	113	140	175	218	268	297
55-59	47	54	64	75	89	110	136	171	212	262
60-64	38	44	51	60	71	85	105	130	164	205
65-69	30	34	39	46	55	65	78	98	122	155
70-74	21	25	28	33	39	47	57	69	87	111
75+	22	25	30	35	42	53	66	83	105	136
TOTAL	2171	2532	2939	3378	3836	4291	4738	5167	5563	5954
BIRTH RATE	39.7	37.3	34.5	31.1	27.5	24.6	21.8	19.1	17.8	
DEATH RATE	7.9	6.9	6.1	5.3	4.9	4.6	4.4	4.4	4.4	4.5
RATE OF NAT. INC.	3.19	3.04	2.84	2.58	2.26	2.00	1.73	1.47	1.47	1.34
NET MIGRATION RATE	-1.4	-.7	-.6	-.5	-.3	-.2	-.1	-.1	-.1	.0
GROWTH RATE	3.05	2.96	2.78	2.54	2.23	1.98	1.72	1.46	1.46	1.34
TOTAL FERTILITY	5.550	4.997	4.444	3.891	3.338	2.907	2.532	2.206	2.087	
NRR	2.422	2.217	2.005	1.781	1.543	1.356	1.192	1.047	1.047	1.000
e(0) - BOTH SEXES	63.96	65.47	67.09	68.80	70.08	71.40	72.78	74.21	74.21	75.70
e(15) - BOTH SEXES	55.48	56.15	56.95	57.89	58.59	59.32	60.09	60.90	60.90	61.75
IMR - BOTH SEXES	69.0	61.1	52.2	43.5	36.6	29.8	22.9	16.1	16.1	9.2
q(5) - BOTH SEXES	.0849	.0734	.0621	.0514	.0435	.0355	.0275	.0195	.0195	.0115
DEP. RATIO	98.4	92.0	87.3	81.0	74.4	67.1	60.2	54.2	49.4	46.5

Summary Projection for 25-Year Periods

HONDURAS

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	4383	6802	11172	14751	16802	17415	17724	17871
MALES								
0-4	398	526	516	533	536	535	534	534
5-9	334	482	537	539	537	534	534	534
10-14	302	433	547	543	535	533	533	534
15-19	246	385	544	536	531	532	533	533
20-24	195	324	537	517	527	531	533	533
25-29	154	290	509	508	528	532	532	531
30-34	123	233	466	528	533	532	530	529
35-39	100	183	416	535	534	528	527	528
40-44	82	143	365	528	525	522	524	526
45-49	69	113	304	517	503	515	521	523
50-54	57	90	266	483	488	511	517	518
55-59	47	71	205	430	496	507	509	510
60-64	37	56	150	366	487	495	495	497
65-69	29	41	106	299	457	468	473	478
70-74	21	28	70	220	411	419	441	452
75+	20	28	72	279	694	899	999	1042
TOTAL	2212	3425	5609	7362	8321	8593	8735	8801
FEMALES								
0-4	384	507	493	508	511	510	509	509
5-9	322	466	515	514	512	510	509	509
10-14	292	419	526	518	510	508	509	509
15-19	239	373	524	513	507	507	509	509
20-24	193	315	520	496	504	508	509	509
25-29	153	283	496	490	506	509	509	509
30-34	123	229	457	511	512	510	508	508
35-39	99	184	409	521	515	508	507	507
40-44	82	145	361	517	508	503	505	507
45-49	69	116	302	510	490	499	505	506
50-54	57	92	268	482	481	499	505	505
55-59	47	75	212	438	497	502	503	503
60-64	38	60	164	383	499	501	498	499
65-69	30	46	122	326	485	487	489	494
70-74	21	33	87	256	461	459	477	487
75+	22	35	105	405	985	1300	1438	1501
TOTAL	2171	3378	5563	7389	8481	8822	8989	9070
BIRTH RATE	36.9	24.2	16.2	13.2	12.2	12.2	11.9	11.8
DEATH RATE	6.9	4.7	5.2	8.0	10.8	10.8	11.2	11.4
NET MIGRATION RATE	-.9	-.2	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.93	1.98	1.11	.52	.14	.14	.07	.03
TOTAL FERTILITY	4.929	2.874	2.080	2.067	2.062	2.062	2.059	2.058
e(0) - BOTH SEXES	65.66	71.72	77.62	81.25	83.29	83.29	84.84	85.45
IMR - BOTH SEXES	60.3	30.1	7.1	3.6	2.8	2.8	2.2	2.1

JAMAICA

Projection (thousands) with NRR=1 by 2000

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	2311	2420	2520	2591	2667	2756	2860	2974	3095	3223
MALES										
0-4	139	149	140	124	116	116	117	116	113	112
5-9	143	133	143	134	119	112	113	115	115	113
10-14	148	139	129	139	130	116	110	112	114	115
15-19	140	143	134	124	135	127	114	109	111	114
20-24	119	131	135	126	118	130	123	111	107	111
25-29	91	107	120	125	118	111	124	120	109	107
30-34	65	81	98	111	117	112	106	121	118	109
35-39	51	57	74	91	105	112	108	103	119	117
40-44	44	46	52	69	86	101	109	106	102	118
45-49	39	40	42	49	65	83	99	107	104	101
50-54	35	36	38	40	46	63	81	96	105	102
55-59	30	33	34	36	38	44	61	78	93	102
60-64	26	27	30	32	33	35	42	58	75	90
65-69	23	23	24	27	29	30	32	39	54	70
70-74	22	19	19	20	23	25	26	29	35	49
75+	30	30	28	28	30	34	38	43	48	57
TOTAL	1145	1194	1239	1273	1309	1353	1404	1461	1521	1585
FEMALES										
0-4	137	145	136	120	113	113	113	112	110	108
5-9	136	131	139	130	116	109	110	111	111	110
10-14	143	132	127	135	127	113	107	108	110	111
15-19	141	138	127	122	131	124	111	106	108	110
20-24	122	132	130	119	115	125	119	108	104	107
25-29	95	112	123	120	110	108	120	116	106	104
30-34	69	87	105	115	114	105	104	118	114	106
35-39	54	64	82	99	111	110	102	102	116	114
40-44	45	51	60	79	96	108	108	101	101	116
45-49	40	43	49	58	77	94	107	107	100	101
50-54	37	38	42	47	57	75	93	105	106	99
55-59	33	36	37	40	46	56	74	91	103	104
60-64	29	31	34	36	39	44	54	72	89	101
65-69	25	27	29	32	33	37	42	52	69	87
70-74	23	22	23	26	29	31	34	39	49	66
75+	39	37	37	39	44	51	57	65	77	94
TOTAL	1166	1225	1280	1318	1357	1403	1455	1513	1574	1638
BIRTH RATE	25.9	23.2	19.8	18.0	17.3	16.7	15.9	14.9	14.0	14.0
DEATH RATE	6.9	6.2	5.6	5.3	5.3	5.4	5.5	5.7	5.9	5.9
RATE OF NAT. INC.	1.89	1.70	1.42	1.27	1.20	1.13	1.03	.92	.81	.81
NET MIGRATION RATE	-9.7	-8.9	-8.6	-7.0	-5.4	-3.9	-2.5	-1.2	.0	.0
GROWTH RATE	.92	.81	.56	.57	.66	.74	.78	.80	.81	.81
TOTAL FERTILITY	3.000	2.571	2.204	2.072	2.068	2.064	2.060	2.056	2.052	2.052
NRR	1.435	1.234	1.061	1.000	1.000	1.000	1.000	1.000	1.000	1.000
e(0) - BOTH SEXES	72.56	73.59	74.71	75.88	76.73	77.63	78.56	79.53	80.55	80.55
e(15) - BOTH SEXES	59.32	60.17	61.09	62.07	62.79	63.55	64.34	65.17	66.04	66.04
IMR - BOTH SEXES	17.0	14.9	12.6	10.5	9.2	7.9	6.6	5.2	3.9	3.9
q(5) - BOTH SEXES	.0205	.0180	.0155	.0131	.0115	.0100	.0085	.0069	.0054	.0054
DEP. RATIO	77.2	68.6	62.9	58.2	51.7	47.4	46.0	46.2	48.0	51.1

Summary Projection for 25-Year Periods

JAMAICA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	2311	2591	3095	3581	3709	3763	3796	3813
MALES								
0-4	139	124	113	113	113	112	112	112
5-9	143	134	115	113	112	112	112	112
10-14	148	139	114	112	112	112	112	112
15-19	140	124	111	111	112	112	112	112
20-24	119	126	107	111	112	112	112	112
25-29	91	125	109	112	112	112	112	112
30-34	65	111	118	113	112	111	111	111
35-39	51	91	119	112	111	111	111	111
40-44	44	69	102	109	109	110	111	111
45-49	39	49	104	104	109	110	110	110
50-54	35	40	105	105	109	109	109	109
55-59	30	36	93	111	108	107	107	107
60-64	26	32	75	109	104	104	105	105
65-69	23	27	54	89	97	99	101	102
70-74	22	20	35	84	88	93	96	96
75+	30	28	48	152	199	212	220	225
TOTAL	1145	1273	1521	1761	1818	1840	1855	1862
FEMALES								
0-4	137	120	110	110	109	109	109	109
5-9	136	130	111	109	109	109	109	109
10-14	143	135	110	109	109	109	109	109
15-19	141	122	108	108	109	109	109	109
20-24	122	119	104	108	109	109	109	109
25-29	95	120	106	109	109	109	109	109
30-34	69	115	114	111	109	109	109	109
35-39	54	99	116	110	108	108	109	109
40-44	45	79	101	107	107	108	109	109
45-49	40	58	100	103	107	108	108	108
50-54	37	47	106	104	108	108	108	108
55-59	33	40	103	111	109	108	107	108
60-64	29	36	89	112	107	106	107	107
65-69	25	32	69	95	102	104	106	106
70-74	23	26	49	91	96	102	104	105
75+	39	39	77	224	284	308	322	329
TOTAL	1166	1318	1574	1820	1891	1922	1942	1951
BIRTH RATE	22.9	16.5	13.2	12.1	11.9	11.9	11.7	11.7
DEATH RATE	6.2	5.5	7.4	10.7	11.3	11.3	11.4	11.5
NET MIGRATION RATE	-9.1	-3.9	.0	.0	.0	.0	.0	.0
GROWTH RATE	.76	.71	.58	.14	.06	.06	.04	.02
TOTAL FERTILITY	2.574	2.064	2.049	2.044	2.042	2.042	2.041	2.040
e(0) - BOTH SEXES	73.65	77.73	81.61	83.63	84.75	84.75	85.59	85.93
IMR - BOTH SEXES	14.9	7.9	3.5	2.6	2.3	2.3	2.0	2.0

MARTINIQUE

Projection (thousands) with NRR=1 by 1990

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	341	360	380	399	414	427	440	453	466	479
MALES										
0-4	15	17	18	17	15	15	15	16	16	16
5-9	11	15	17	18	17	15	15	15	16	16
10-14	15	11	15	17	18	17	15	15	15	16
15-19	20	15	11	15	16	17	16	15	14	15
20-24	20	20	15	11	15	16	17	16	15	14
25-29	15	20	20	15	11	15	16	17	16	15
30-34	10	15	20	20	14	10	14	16	17	16
35-39	9	10	15	20	19	14	10	14	16	17
40-44	8	9	10	15	19	19	14	10	14	16
45-49	7	8	9	10	14	19	19	14	10	14
50-54	7	7	8	9	9	14	19	19	14	10
55-59	6	7	7	7	8	9	14	18	18	13
60-64	6	6	6	6	7	8	9	13	17	17
65-69	5	5	5	6	6	6	7	8	12	16
70-74	4	4	5	4	5	5	6	7	7	11
75+	4	5	6	7	7	8	8	10	11	13
TOTAL	165	174	185	194	201	208	214	221	228	234
FEMALES										
0-4	14	16	17	16	15	14	14	15	15	15
5-9	11	14	16	17	16	14	14	14	15	15
10-14	15	11	14	16	17	16	14	14	14	15
15-19	20	15	11	14	16	17	16	14	14	14
20-24	21	19	15	11	14	16	17	16	14	14
25-29	14	20	19	15	11	14	15	16	15	14
30-34	11	14	20	19	15	11	14	15	16	15
35-39	10	11	14	20	19	15	10	13	15	16
40-44	9	10	11	14	20	19	15	10	13	15
45-49	8	9	10	11	14	20	19	14	10	13
50-54	8	8	9	10	11	14	20	18	14	10
55-59	7	8	8	9	10	11	14	19	18	14
60-64	7	7	8	8	9	10	11	13	19	18
65-69	6	7	7	8	8	8	9	10	13	19
70-74	4	6	6	6	7	7	8	9	10	13
75+	8	8	10	12	14	16	17	19	21	24
TOTAL	176	185	196	205	213	219	226	232	239	245
BIRTH RATE	19.0	19.1	17.0	14.8	13.8	13.8	13.9	13.6	12.9	
DEATH RATE	7.2	6.7	6.5	6.4	6.7	6.8	7.1	7.3	7.6	
RATE OF NAT. INC.	1.18	1.23	1.05	.84	.72	.69	.68	.63	.53	
NET MIGRATION RATE	-1.1	-1.1	-1.0	-1.0	-1.0	-.9	-.9	-.6	.0	
GROWTH RATE	1.07	1.12	.95	.74	.62	.60	.59	.56	.53	
TOTAL FERTILITY	2.140	2.084	2.079	2.075	2.073	2.070	2.068	2.065	2.062	
NRR	1.023	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	75.28	76.64	77.87	79.02	79.66	80.32	81.00	81.69	82.41	
e(15) - BOTH SEXES	61.49	62.67	63.76	64.81	65.37	65.95	66.54	67.16	67.80	
IMR - BOTH SEXES	11.0	9.0	7.5	6.4	5.7	5.1	4.4	3.7	3.1	
q(5) - BOTH SEXES	.0136	.0113	.0096	.0083	.0075	.0067	.0059	.0051	.0043	
DEP. RATIO	50.7	50.0	55.0	55.4	52.7	49.4	48.4	49.8	55.0	64.3

Summary Projection for 25-Year Periods

MARTINIQUE

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	341	399	466	500	509	513	516	517
MALES								
0-4	15	17	16	15	15	15	15	15
5-9	11	18	16	15	15	15	15	15
10-14	15	17	15	15	15	15	15	15
15-19	20	15	14	15	15	15	15	15
20-24	20	11	15	15	15	15	15	15
25-29	15	15	16	16	15	15	15	15
30-34	10	20	17	15	15	15	15	15
35-39	9	20	16	15	15	15	15	15
40-44	8	15	14	14	15	15	15	15
45-49	7	10	10	14	15	15	15	15
50-54	7	9	14	15	15	15	15	15
55-59	6	7	18	16	15	15	15	15
60-64	6	6	17	14	14	14	14	14
65-69	5	6	12	12	13	14	14	14
70-74	4	4	7	8	12	13	13	13
75+	4	7	11	27	29	29	30	31
TOTAL	165	194	228	244	250	252	254	254
FEMALES								
0-4	14	16	15	15	15	15	15	15
5-9	11	17	15	15	15	15	15	15
10-14	15	16	14	14	15	15	15	15
15-19	20	14	14	14	15	15	15	15
20-24	21	11	14	15	15	15	15	15
25-29	14	15	15	15	15	15	15	15
30-34	11	19	16	15	15	15	15	15
35-39	10	20	15	14	14	15	15	15
40-44	9	14	13	14	14	15	15	15
45-49	8	11	10	14	15	15	15	15
50-54	8	10	14	15	15	15	15	15
55-59	7	9	18	16	15	14	14	14
60-64	7	8	19	15	14	14	14	14
65-69	6	8	13	13	13	14	14	14
70-74	4	6	10	10	13	14	14	14
75+	8	12	21	43	43	43	44	45
TOTAL	176	205	239	256	259	261	262	263
BIRTH RATE	18.3	14.0	12.3	11.9	11.8	11.7	11.6	11.6
DEATH RATE	6.8	6.9	9.5	11.2	11.5	11.5	11.5	11.5
NET MIGRATION RATE	-1.1	-.9	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.05	.62	.28	.07	.03	.02	.01	.01
TOTAL FERTILITY	2.084	2.070	2.061	2.059	2.058	2.057	2.057	2.057
e(0) - BOTH SEXES	76.64	80.38	83.14	84.53	85.29	85.85	86.08	86.08
IMR - BOTH SEXES	9.2	5.0	2.8	2.3	2.1	2.0	1.9	1.9

MEXICO

. Projection (thousands) with NRR=1 by 2005

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	78524	86154	94820	103273	110986	118576	126470	134235	141586	148311
MALES										
0-4	5637	5681	5867	5710	5301	5263	5464	5586	5582	5495
5-9	5261	5503	5593	5797	5657	5266	5245	5446	5573	5573
10-14	5466	5184	5454	5553	5766	5636	5256	5237	5442	5569
15-19	4689	5376	5125	5405	5514	5737	5619	5242	5225	5432
20-24	3862	4515	5261	5037	5336	5465	5708	5592	5220	5204
25-29	3126	3641	4374	5146	4952	5276	5431	5675	5562	5194
30-34	2502	2933	3518	4273	5066	4897	5242	5399	5643	5533
35-39	1882	2353	2835	3436	4205	5009	4861	5206	5365	5611
40-44	1633	1770	2273	2765	3373	4147	4958	4814	5160	5321
45-49	1318	1545	1704	2207	2700	3307	4079	4882	4746	5093
50-54	1086	1244	1476	1636	2131	2617	3216	3975	4767	4644
55-59	875	1008	1164	1388	1547	2026	2499	3084	3826	4606
60-64	677	788	914	1061	1274	1429	1884	2339	2904	3626
65-69	468	580	680	795	932	1130	1279	1701	2130	2666
70-74	363	368	461	549	652	775	950	1088	1463	1854
75+	442	437	454	545	677	833	1023	1276	1546	2014
TOTAL	39287	42927	47155	51302	55082	58815	62715	66544	70155	73433
FEMALES										
0-4	5416	5464	5637	5478	5080	5040	5228	5339	5331	5243
5-9	5067	5293	5386	5575	5433	5052	5027	5217	5331	5325
10-14	5283	4997	5250	5352	5550	5418	5046	5022	5213	5328
15-19	4544	5210	4953	5214	5325	5534	5411	5041	5018	5210
20-24	3798	4417	5134	4892	5170	5299	5524	5403	5034	5011
25-29	3123	3651	4330	5063	4842	5140	5288	5513	5393	5025
30-34	2535	3007	3580	4271	5018	4814	5126	5275	5500	5381
35-39	1941	2450	2953	3534	4233	4989	4797	5109	5259	5485
40-44	1707	1884	2409	2915	3500	4203	4962	4773	5086	5238
45-49	1402	1665	1850	2374	2880	3465	4168	4924	4740	5054
50-54	1163	1365	1629	1815	2335	2838	3420	4117	4869	4692
55-59	942	1124	1324	1586	1772	2284	2782	3357	4049	4796
60-64	762	894	1073	1270	1528	1713	2214	2704	3273	3958
65-69	545	700	828	1002	1196	1446	1629	2116	2596	3157
70-74	442	471	612	735	902	1086	1325	1506	1973	2441
75+	566	637	716	895	1137	1440	1809	2274	2767	3534
TOTAL	39237	43227	47665	51971	55904	59761	63755	67690	71432	74879
BIRTH RATE	28.7	26.6	23.5	20.0	18.4	17.8	17.0	16.0	14.9	
DEATH RATE	5.7	5.2	4.9	4.6	4.7	4.9	5.1	5.3	5.6	
RATE OF NAT. INC.	2.29	2.14	1.86	1.54	1.37	1.29	1.19	1.07	.93	
NET MIGRATION RATE	-4.4	-2.2	-1.5	-.9	-.4	.0	.0	.0	.0	
GROWTH RATE	1.85	1.92	1.71	1.44	1.32	1.29	1.19	1.07	.93	
TOTAL FERTILITY	3.580	3.066	2.627	2.250	2.115	2.104	2.093	2.083	2.072	
NRR	1.642	1.421	1.227	1.059	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	68.89	70.19	71.58	73.01	74.07	75.15	76.28	77.45	78.67	
e(15) - BOTH SEXES	57.95	58.70	59.56	60.53	61.22	61.94	62.70	63.48	64.31	
IMR - BOTH SEXES	43.0	36.6	30.4	24.8	20.8	16.9	13.0	9.1	5.2	
q(5) - BOTH SEXES	.0509	.0434	.0362	.0298	.0252	.0206	.0161	.0115	.0069	
DEP. RATIO	80.2	69.5	63.8	58.2	52.7	47.9	45.1	45.2	46.5	48.1

Summary Projection for 25-Year Periods

MEXICO

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	78524	103273	141586	168251	177370	180895	183034	184101
MALES								
0-4	5637	5710	5582	5519	5488	5482	5483	5484
5-9	5261	5797	5573	5480	5469	5475	5480	5480
10-14	5466	5553	5442	5429	5462	5478	5481	5480
15-19	4689	5405	5225	5414	5474	5482	5479	5477
20-24	3862	5037	5220	5460	5487	5475	5468	5467
25-29	3126	5146	5562	5519	5474	5451	5448	5452
30-34	2502	4273	5643	5493	5421	5419	5431	5438
35-39	1882	3436	5365	5338	5349	5395	5418	5425
40-44	1633	2765	5160	5095	5308	5384	5404	5406
45-49	1318	2207	4746	5054	5321	5371	5374	5372
50-54	1086	1636	4767	5310	5320	5310	5307	5314
55-59	875	1388	3826	5259	5194	5177	5205	5230
60-64	677	1061	2904	4814	4904	4987	5074	5117
65-69	468	795	2130	4359	4476	4767	4900	4948
70-74	363	549	1463	3634	4127	4497	4633	4680
75+	442	545	1546	5737	8903	9825	10464	10813
TOTAL	39287	51302	70155	82913	87178	88975	90048	90581
FEMALES								
0-4	5416	5478	5331	5262	5232	5226	5227	5228
5-9	5067	5575	5331	5228	5215	5221	5225	5226
10-14	5283	5352	5213	5181	5210	5224	5227	5226
15-19	4544	5214	5018	5172	5224	5231	5228	5225
20-24	3798	4892	5034	5228	5246	5233	5224	5223
25-29	3123	5063	5393	5308	5248	5222	5218	5220
30-34	2535	4271	5500	5303	5211	5203	5212	5218
35-39	1941	3534	5259	5177	5156	5192	5211	5216
40-44	1707	2915	5086	4969	5137	5199	5213	5212
45-49	1402	2374	4740	4965	5179	5211	5206	5202
50-54	1163	1815	4869	5283	5233	5196	5183	5185
55-59	942	1586	4049	5334	5191	5134	5145	5163
60-64	762	1270	3273	5023	5016	5044	5107	5139
65-69	545	1002	2596	4746	4742	4971	5073	5105
70-74	442	735	1973	4250	4620	4924	5018	5042
75+	566	895	2767	8910	13333	14490	15268	15692
TOTAL	39237	51971	71432	85339	90193	91920	92986	93520
BIRTH RATE	26.1	17.7	13.8	12.4	12.4	12.0	11.8	11.7
DEATH RATE	5.2	5.0	6.9	10.3	10.3	11.2	11.3	11.5
NET MIGRATION RATE	-2.6	-.2	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.83	1.26	.69	.21	.21	.08	.05	.02
TOTAL FERTILITY	3.046	2.127	2.069	2.063	2.063	2.060	2.058	2.057
e(0) - BOTH SEXES	70.30	75.33	80.06	82.73	82.73	84.20	85.30	85.74
INR - BOTH SEXES	36.7	16.8	4.4	2.9	2.9	2.5	2.1	2.0

MONTserrat

Projection (thousands) with NRR=1 by 2000

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	12	12	12	12	12	13	14	14	15	15
MALES										
0-4	0	1	1	1	1	1	1	1	1	1
5-9	1	0	1	1	1	1	1	1	1	1
10-14	1	1	0	1	1	1	1	1	1	1
15-19	1	1	1	0	1	1	1	1	1	1
20-24	1	1	1	1	0	1	1	1	1	1
25-29	0	1	1	1	1	0	1	1	1	1
30-34	0	0	1	1	1	1	0	1	1	1
35-39	0	0	0	0	0	1	1	0	1	1
40-44	0	0	0	0	0	0	1	1	0	1
45-49	0	0	0	0	0	0	0	1	1	0
50-54	0	0	0	0	0	0	0	0	1	1
55-59	0	0	0	0	0	0	0	0	0	1
60-64	0	0	0	0	0	0	0	0	0	0
65-69	0	0	0	0	0	0	0	0	0	0
70-74	0	0	0	0	0	0	0	0	0	0
75+	0	0	0	0	0	0	0	0	0	0
TOTAL	6	6	6	6	6	6	7	7	7	8
FEMALES										
0-4	0	1	1	1	1	0	1	1	1	1
5-9	1	0	1	1	1	1	0	0	1	1
10-14	1	1	0	1	1	1	1	0	0	1
15-19	1	1	1	0	1	1	1	1	0	0
20-24	1	1	1	1	0	1	1	1	1	0
25-29	0	1	1	1	1	0	1	1	1	1
30-34	0	0	1	0	1	1	0	1	1	1
35-39	0	0	0	0	0	1	1	0	1	1
40-44	0	0	0	0	0	0	1	1	0	1
45-49	0	0	0	0	0	0	0	1	1	0
50-54	0	0	0	0	0	0	0	0	1	1
55-59	0	0	0	0	0	0	0	0	0	1
60-64	0	0	0	0	0	0	0	0	0	0
65-69	0	0	0	0	0	0	0	0	0	0
70-74	0	0	0	0	0	0	0	0	0	0
75+	0	0	0	0	0	0	0	0	0	0
TOTAL	6	6	6	6	6	7	7	7	7	8
BIRTH RATE	21.5	20.9	19.3	17.5	16.2	15.6	15.2	14.7	14.1	
DEATH RATE	11.3	10.3	9.3	7.9	7.3	6.7	6.4	6.4	6.4	6.8
RATE OF NAT. INC.	1.03	1.06	1.00	.96	.89	.88	.88	.83	.83	.73
NET MIGRATION RATE	-10.1	-10.1	-6.7	-3.3	.0	.0	.0	.0	.0	.0
GROWTH RATE	.02	.05	.33	.63	.89	.88	.88	.83	.83	.73
TOTAL FERTILITY	2.638	2.402	2.187	2.106	2.099	2.091	2.084	2.076	2.069	
NRR	1.223	1.126	1.032	1.000	1.000	1.000	1.000	1.000	1.000	1.000
e(0) - BOTH SEXES	69.80	71.67	73.41	74.98	75.90	76.86	77.84	78.87	79.92	
e(15) - BOTH SEXES	58.00	59.43	60.76	61.95	62.60	63.27	63.97	64.69	65.45	
IMR - BOTH SEXES	32.0	27.5	22.9	18.7	15.8	12.9	10.0	7.1	4.2	
q(5) - BOTH SEXES	.0390	.0330	.0274	.0225	.0192	.0158	.0125	.0091	.0058	
DEP. RATIO	76.3	67.3	59.9	60.4	53.6	48.0	45.6	46.3	48.6	53.2

Summary Projection for 25-Year Periods

MONTSERRAT

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	12	12	15	17	17	18	18	18
MALES								
0-4	0	1	1	1	1	1	1	1
5-9	1	1	1	1	1	1	1	1
10-14	1	1	1	1	1	1	1	1
15-19	1	0	1	1	1	1	1	1
20-24	1	1	1	1	1	1	1	1
25-29	0	1	1	1	1	1	1	1
30-34	0	1	1	1	1	1	1	1
35-39	0	0	1	1	1	1	1	1
40-44	0	0	0	1	1	1	1	1
45-49	0	0	1	1	1	1	1	1
50-54	0	0	1	1	1	1	1	1
55-59	0	0	0	1	1	1	1	1
60-64	0	0	0	0	0	0	0	1
65-69	0	0	0	0	0	0	0	0
70-74	0	0	0	0	0	0	0	0
75+	0	0	0	1	1	1	1	1
TOTAL	6	6	7	8	9	9	9	9
FEMALES								
0-4	0	1	1	1	1	1	1	1
5-9	1	1	1	1	1	1	1	1
10-14	1	1	0	1	1	1	1	1
15-19	1	0	0	1	1	1	1	1
20-24	1	1	1	1	1	1	1	1
25-29	0	1	1	1	1	1	1	1
30-34	0	0	1	1	1	1	1	1
35-39	0	0	1	0	1	1	1	1
40-44	0	0	0	0	1	1	1	1
45-49	0	0	1	1	1	1	1	1
50-54	0	0	1	1	1	1	1	1
55-59	0	0	0	1	0	0	1	1
60-64	0	0	0	1	0	0	1	1
65-69	0	0	0	0	0	0	0	0
70-74	0	0	0	1	0	0	0	0
75+	0	0	0	1	1	1	1	2
TOTAL	6	6	7	9	9	9	9	9
BIRTH RATE	20.6	15.8	13.1	12.3	12.0	11.8	11.7	
DEATH RATE	10.3	6.9	8.4	10.8	11.3	11.4	11.5	
NET MIGRATION RATE	-9.0	-.6	.0	.0	.0	.0	.0	
GROWTH RATE	.13	.82	.48	.15	.07	.04	.02	
TOTAL FERTILITY	2.405	2.091	2.066	2.061	2.059	2.058	2.057	
e(0) - BOTH SEXES	71.64	76.97	81.09	83.33	84.56	85.48	85.85	
IMR - BOTH SEXES	27.6	12.9	3.7	2.7	2.3	2.1	2.0	

NETHERLANDS ANTILLES

Projection (thousands) with NRR=1 by 1990

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	182	189	201	215	228	240	250	260	269	277
MALES										
0-4	9	9	9	9	9	9	9	9	9	9
5-9	10	8	9	9	9	9	9	9	9	9
10-14	10	9	8	9	9	9	9	9	9	9
15-19	11	10	9	8	9	9	9	9	9	9
20-24	9	10	10	9	8	9	9	9	9	9
25-29	7	8	10	9	9	8	9	9	9	9
30-34	7	7	8	10	9	9	8	9	9	9
35-39	5	6	7	8	10	9	9	8	9	9
40-44	4	5	6	7	8	10	9	9	8	8
45-49	4	4	5	6	7	8	10	9	9	8
50-54	3	4	4	5	6	7	8	10	9	9
55-59	3	3	4	4	5	6	6	8	10	9
60-64	2	3	3	3	4	5	6	6	7	9
65-69	1	2	2	3	3	4	4	6	6	7
70-74	1	1	2	2	3	3	3	4	5	5
75+	2	2	2	2	3	4	5	6	7	8
TOTAL	88	92	98	105	112	118	123	128	133	137
FEMALES										
0-4	8	8	9	9	9	9	8	9	9	9
5-9	9	8	8	9	9	9	9	8	9	9
10-14	10	9	8	8	9	9	9	9	8	9
15-19	11	9	9	8	8	9	9	9	9	8
20-24	9	10	9	9	8	8	9	9	9	9
25-29	8	8	10	9	9	8	8	9	9	9
30-34	7	8	8	10	9	9	8	8	9	9
35-39	6	7	8	8	10	9	9	8	8	9
40-44	5	6	7	8	8	10	9	9	8	8
45-49	4	5	6	7	8	8	10	9	9	8
50-54	4	4	5	6	7	8	8	10	9	9
55-59	3	4	4	5	6	7	8	8	10	9
60-64	3	3	3	4	5	6	7	7	8	9
65-69	2	2	3	3	4	5	6	7	7	8
70-74	1	2	2	3	3	4	4	5	6	7
75+	4	3	3	4	5	6	7	9	11	13
TOTAL	94	97	103	110	116	122	127	132	136	140
BIRTH RATE	19.1	18.9	18.0	16.5	15.1	14.2	13.8	13.5	13.2	
DEATH RATE	5.5	4.8	4.6	4.7	5.1	5.6	6.1	6.6	7.3	
RATE OF NAT. INC.	1.36	1.41	1.34	1.19	1.00	.87	.78	.69	.59	
NET MIGRATION RATE	-5.4	-2.1	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	.82	1.20	1.34	1.19	1.00	.87	.78	.69	.59	
TOTAL FERTILITY	2.148	2.093	2.087	2.082	2.078	2.074	2.070	2.067	2.063	
NRR	1.023	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	75.99	77.62	79.04	80.20	80.74	81.30	81.87	82.44	83.03	
e(15) - BOTH SEXES	62.50	63.97	65.23	66.24	66.65	67.07	67.50	67.94	68.39	
IMR - BOTH SEXES	14.0	12.2	10.4	8.8	7.6	6.4	5.2	4.0	2.8	
q(5) - BOTH SEXES	.0172	.0150	.0129	.0111	.0097	.0083	.0069	.0055	.0040	
DEP. RATIO	57.4	50.9	48.2	49.1	49.4	49.1	49.4	51.5	54.3	58.3

Summary Projection for 25-Year Periods

NETHERLANDS ANTILLES

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL H+F	182	215	269	294	300	303	304	305
MALES								
0-4	9	9	9	9	9	9	9	9
5-9	10	9	9	9	9	9	9	9
10-14	10	9	9	9	9	9	9	9
15-19	11	8	9	9	9	9	9	9
20-24	9	9	9	9	9	9	9	9
25-29	7	9	9	9	9	9	9	9
30-34	7	10	9	9	9	9	9	9
35-39	5	8	9	9	9	9	9	9
40-44	4	7	8	9	9	9	9	9
45-49	4	6	9	9	9	9	9	9
50-54	3	5	9	9	9	9	9	9
55-59	3	4	10	9	9	9	9	9
60-64	2	3	7	8	8	8	8	8
65-69	1	3	6	7	8	8	8	8
70-74	1	2	5	8	8	8	8	8
75+	2	2	7	16	17	18	18	18
TOTAL	88	105	133	146	148	149	150	150
FEMALES								
0-4	8	9	9	9	9	9	9	9
5-9	9	9	9	9	9	9	9	9
10-14	10	8	8	9	9	9	9	9
15-19	11	8	9	9	9	9	9	9
20-24	9	9	9	9	9	9	9	9
25-29	8	9	9	9	9	9	9	9
30-34	7	10	9	9	9	9	9	9
35-39	6	8	8	8	9	9	9	9
40-44	5	8	8	8	9	9	9	9
45-49	4	7	9	9	9	9	9	9
50-54	4	6	9	9	9	9	9	9
55-59	3	5	10	9	8	8	9	9
60-64	3	4	8	8	8	8	8	9
65-69	2	3	7	7	8	8	8	8
70-74	1	3	6	8	8	8	8	8
75+	4	4	11	22	24	25	26	26
TOTAL	94	110	136	149	152	153	154	155
BIRTH RATE	18.6	14.6	12.5	11.9	11.8	11.8	11.7	11.6
DEATH RATE	4.9	5.6	9.0	11.1	11.4	11.4	11.5	11.5
NET MIGRATION RATE	-2.4	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.12	.90	.35	.08	.04	.04	.02	.01
TOTAL FERTILITY	2.105	2.074	2.062	2.059	2.058	2.058	2.057	2.057
e(0) - BOTH SEXES	77.61	81.36	83.65	84.83	85.47	85.47	85.94	86.13
IMR - BOTH SEXES	12.2	6.4	2.6	2.2	2.1	2.1	2.0	1.9

NICARAGUA

Projection (thousands) with NRR=1 by 2025

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	3272	3853	4505	5198	5922	6643	7361	8049	8680	9298
MALES										
0-4	308	348	386	410	426	429	434	425	405	408
5-9	254	301	342	381	406	422	427	432	424	404
10-14	216	251	298	339	379	404	421	426	431	424
15-19	180	214	249	296	337	377	402	419	424	430
20-24	148	177	210	246	293	335	375	400	417	423
25-29	121	145	174	207	243	290	332	372	397	415
30-34	99	118	142	171	205	241	288	330	370	395
35-39	73	96	115	139	168	202	238	286	327	367
40-44	57	71	94	113	137	166	200	236	283	324
45-49	48	55	69	92	111	134	163	197	232	279
50-54	39	46	53	66	89	107	131	159	192	227
55-59	32	36	43	50	63	85	103	125	153	185
60-64	24	29	33	39	46	58	79	96	118	144
65-69	17	20	25	29	35	41	52	71	87	107
70-74	11	13	16	20	23	29	34	44	60	75
75+	9	12	15	19	24	29	36	45	58	79
TOTAL	1635	1931	2263	2616	2984	3350	3714	4062	4379	4687
FEMALE										
0-4	297	336	373	395	410	412	416	407	386	388
5-9	246	291	331	368	392	407	410	414	406	385
10-14	210	244	289	329	367	390	406	409	414	405
15-19	178	208	242	287	327	366	389	405	409	413
20-24	149	175	205	239	284	325	364	387	404	408
25-29	123	145	171	201	236	282	323	362	386	403
30-34	102	120	142	168	199	234	280	321	360	385
35-39	75	99	117	140	166	197	232	278	320	359
40-44	59	73	97	115	138	164	195	230	276	318
45-49	49	57	71	95	113	136	162	193	228	274
50-54	42	47	55	69	93	111	133	159	189	224
55-59	35	40	45	53	66	90	107	129	155	186
60-64	27	32	37	42	50	63	85	103	125	150
65-69	19	24	29	33	38	46	58	79	96	118
70-74	13	16	20	24	28	33	40	51	71	88
75+	13	16	19	24	31	38	47	59	77	107
TOTAL	1637	1922	2242	2582	2938	3293	3647	3988	4302	4611
BIRTH RATE	41.4	38.6	34.8	31.2	27.7	24.9	22.1	19.2	17.9	
DEATH RATE	7.6	6.4	5.4	4.6	4.3	4.1	4.0	4.0	4.1	
RATE OF NAT. INC.	3.38	3.22	2.95	2.67	2.34	2.08	1.80	1.52	1.38	
NET MIGRATION RATE	-1.1	-1.0	-.8	-.6	-.4	-.3	-.2	-.1	.0	
GROWTH RATE	3.27	3.13	2.86	2.61	2.30	2.05	1.79	1.51	1.38	
TOTAL FERTILITY	5.500	5.200	4.600	4.000	3.400	2.945	2.550	2.209	2.085	
NRR	2.375	2.306	2.089	1.850	1.585	1.383	1.206	1.052	1.000	
e(0) - BOTH SEXES	63.28	65.72	68.04	70.23	71.43	72.68	73.98	75.34	76.75	
e(15) - BOTH SEXES	54.87	55.99	57.22	58.57	59.30	60.06	60.86	61.70	62.59	
IMR - BOTH SEXES	62.0	50.5	40.9	33.1	27.9	22.7	17.5	12.3	7.1	
q(5) - BOTH SEXES	.0839	.0659	.0515	.0404	.0342	.0279	.0217	.0154	.0091	
DEP. RATIO	97.2	94.4	90.6	83.8	76.0	67.7	60.7	55.2	50.6	47.4

Summary Projection for 25-Year Periods

NICARAGUA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	3272	5198	8680	11553	13219	13682	13898	14000
MALES								
0-4	308	410	405	418	420	419	418	418
5-9	254	381	424	423	420	418	418	418
10-14	216	339	431	426	419	417	417	417
15-19	180	296	424	420	415	416	417	417
20-24	148	246	417	405	413	416	417	417
25-29	121	207	397	400	414	417	416	416
30-34	99	171	370	418	419	416	415	414
35-39	73	139	327	423	420	414	413	413
40-44	57	113	283	413	412	408	410	412
45-49	48	92	232	404	394	404	408	410
50-54	39	66	192	379	385	401	405	406
55-59	32	50	153	343	394	399	400	399
60-64	24	39	118	292	387	391	389	389
65-69	17	29	87	237	362	369	371	375
70-74	11	20	60	175	327	332	348	355
75+	9	19	58	224	574	731	797	824
TOTAL	1635	2616	4379	5799	6575	6769	6858	6900
FEMALES								
0-4	297	395	386	398	400	399	399	398
5-9	246	368	406	403	401	399	398	398
10-14	210	329	414	406	399	398	398	398
15-19	178	287	409	400	396	397	398	398
20-24	149	239	404	386	394	397	398	398
25-29	123	201	386	384	396	399	398	398
30-34	102	168	360	403	401	399	398	397
35-39	75	140	320	410	403	397	397	397
40-44	59	115	276	403	397	394	395	397
45-49	49	95	228	396	382	391	395	396
50-54	42	69	189	376	377	391	395	396
55-59	35	53	155	346	392	394	394	394
60-64	27	42	125	300	393	392	390	390
65-69	19	33	96	250	379	381	382	386
70-74	13	24	71	194	359	358	374	381
75+	13	24	77	299	776	1027	1130	1177
TOTAL	1637	2582	4302	5754	6644	6913	7040	7100
BIRTH RATE	37.9	24.4	16.2	13.1	12.1	12.1	11.9	11.7
DEATH RATE	6.3	4.2	4.9	7.8	10.8	10.8	11.2	11.4
NET MIGRATION RATE	-1.0	-.3	.0	.0	.0	.0	.0	.0
GROWTH RATE	3.09	2.05	1.14	.54	.14	.14	.06	.03
TOTAL FERTILITY	5.050	2.906	2.078	2.067	2.062	2.062	2.059	2.058
e(0) - BOTH SEXES	65.92	72.99	78.48	81.75	83.59	83.59	84.99	85.54
IMR - BOTH SEXES	50.7	22.9	5.7	3.4	2.7	2.7	2.2	2.1

OTHER LATIN AMERICA AND CARIBBEAN

Projection (thousands) with NRR=1 by 2000

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	194	214	234	253	270	287	302	316	329	341
MALES										
0-4	11	13	13	12	12	13	13	13	13	12
5-9	13	11	12	13	12	12	12	13	13	12
10-14	11	13	11	13	13	12	12	12	13	13
15-19	11	11	13	11	12	13	12	12	12	12
20-24	10	11	11	13	11	12	13	12	12	12
25-29	8	10	11	11	13	11	12	13	12	12
30-34	6	8	10	11	11	13	11	12	12	12
35-39	5	6	8	10	11	11	13	11	12	12
40-44	5	5	6	8	10	11	11	12	11	12
45-49	5	5	5	6	8	9	11	11	12	11
50-54	3	5	5	5	6	8	9	10	10	12
55-59	3	3	4	4	4	6	7	9	10	10
60-64	2	3	3	4	4	4	5	7	8	9
65-69	2	1	2	2	3	3	3	5	6	7
70-74	2	1	1	2	2	3	3	3	4	5
75+	2	2	2	2	2	2	3	3	4	4
TOTAL	98	108	118	127	135	143	151	157	163	168
FEMALES										
0-4	11	12	12	12	12	12	12	12	12	12
5-9	13	11	12	12	12	12	12	12	12	12
10-14	11	13	11	12	12	12	12	12	12	12
15-19	11	11	13	11	12	12	12	12	12	12
20-24	10	11	11	13	11	12	12	12	12	12
25-29	8	10	11	11	13	11	12	12	12	12
30-34	6	8	10	11	11	13	11	12	12	12
35-39	5	6	8	10	11	11	13	11	12	12
40-44	5	5	6	8	10	11	11	13	11	12
45-49	3	5	5	6	8	10	11	11	13	11
50-54	3	3	5	5	6	8	9	11	11	12
55-59	3	3	3	4	4	6	8	9	11	11
60-64	2	3	3	3	4	4	6	7	9	10
65-69	2	1	3	3	3	4	4	5	7	8
70-74	2	1	1	2	2	2	3	3	5	6
75+	2	2	2	2	3	3	3	5	5	7
TOTAL	96	106	116	126	135	144	152	159	166	172
BIRTH RATE	25.2	23.3	20.5	18.9	18.0	17.2	16.3	15.5	14.9	
DEATH RATE	7.5	6.8	6.2	6.0	6.4	6.7	7.1	7.6	8.1	
RATE OF NAT. INC.	1.77	1.64	1.42	1.29	1.17	1.05	.92	.79	.67	
NET MIGRATION RATE	2.0	1.4	1.0	.6	.3	.0	.0	.0	.0	
GROWTH RATE	1.97	1.79	1.52	1.35	1.19	1.05	.92	.79	.67	
TOTAL FERTILITY	3.018	2.608	2.254	2.126	2.121	2.116	2.111	2.106	2.101	
NRR	1.363	1.200	1.050	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	66.50	68.13	69.61	70.92	71.42	71.93	72.45	72.98	73.53	
e(15) - BOTH SEXES	55.84	56.58	57.37	58.19	58.57	58.96	59.36	59.78	60.20	
IMR - BOTH SEXES	42.8	34.8	28.1	22.8	21.4	20.0	18.6	17.2	15.8	
q(5) - BOTH SEXES	.0543	.0427	.0337	.0273	.0257	.0241	.0225	.0209	.0192	
DEP. RATIO	70.4	61.9	55.2	52.1	48.6	46.1	44.6	44.7	45.9	48.1

Summary Projection for 25-Year Periods

OTHER LATIN AMERICA AND CARIBBEAN

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	194	253	329	368	378	382	383	384
MALES								
0-4	11	12	13	13	13	13	13	13
5-9	13	13	13	13	12	12	12	12
10-14	11	13	13	12	12	12	12	12
15-19	11	11	12	12	12	12	12	12
20-24	10	13	12	12	12	12	12	12
25-29	8	11	12	12	12	12	12	12
30-34	6	11	12	12	12	12	12	12
35-39	5	10	12	12	12	12	12	12
40-44	5	8	11	12	12	12	12	12
45-49	5	6	12	12	12	12	12	12
50-54	3	5	10	11	12	12	12	12
55-59	3	4	10	11	11	11	11	11
60-64	2	4	8	10	10	10	10	10
65-69	2	2	6	8	9	9	9	9
70-74	2	2	4	8	8	8	8	8
75+	2	2	4	9	11	12	12	12
TOTAL	98	127	163	180	184	185	185	185
FEMALES								
0-4	11	12	12	12	12	12	12	12
5-9	13	12	12	12	12	12	12	12
10-14	11	12	12	12	12	12	12	12
15-19	11	11	12	12	12	12	12	12
20-24	10	13	12	12	12	12	12	12
25-29	8	11	12	12	12	12	12	12
30-34	6	11	12	12	12	12	12	12
35-39	5	10	12	12	12	12	12	12
40-44	5	8	11	12	12	12	12	12
45-49	3	6	13	11	12	12	12	12
50-54	3	5	11	11	12	12	12	12
55-59	3	4	11	12	11	11	11	11
60-64	2	3	9	11	11	11	11	11
65-69	2	3	7	10	11	11	11	11
70-74	2	2	5	10	10	10	10	10
75+	2	2	5	16	21	23	24	24
TOTAL	96	126	166	188	195	197	198	199
BIRTH RATE	22.8	17.1	14.1	13.2	13.0	12.9	12.9	12.9
DEATH RATE	6.8	6.8	9.7	12.1	12.7	12.8	12.8	12.8
NET MIGRATION RATE	1.4	.2	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.76	1.06	.45	.11	.04	.02	.01	.01
TOTAL FERTILITY	2.592	2.116	2.092	2.076	2.074	2.072	2.072	2.072
e(0) - BOTH SEXES	68.17	71.99	74.71	76.71	77.24	77.61	77.70	77.70
IMR - BOTH SEXES	35.3	20.0	13.0	8.5	7.6	7.1	6.9	6.9

OTHER NORTHERN AMERICA

Projection (thousands) with NRR=1 by 2030

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	115	121	126	131	135	138	141	143	144	145
MALES										
0-4	5	5	5	5	5	5	5	5	5	5
5-9	4	5	5	5	5	5	5	5	5	5
10-14	5	4	5	5	5	5	5	5	5	5
15-19	6	5	4	5	5	5	5	5	5	5
20-24	6	6	5	4	5	5	5	5	5	5
25-29	6	6	6	5	4	5	5	5	5	5
30-34	5	6	6	6	5	4	5	5	5	5
35-39	5	5	6	6	6	5	4	5	5	5
40-44	4	5	5	5	6	6	5	4	5	5
45-49	3	4	5	5	5	6	6	5	4	5
50-54	3	3	4	5	5	5	5	6	4	4
55-59	2	3	3	4	5	5	5	5	5	4
60-64	2	2	2	3	3	4	4	5	5	5
65-69	1	1	2	2	2	3	4	4	4	4
70-74	1	1	1	1	2	2	2	3	3	3
75+	1	1	1	1	2	2	2	3	4	4
TOTAL	59	62	65	67	69	70	71	72	72	72
FEMALES										
0-4	4	5	5	5	4	4	5	5	5	5
5-9	4	4	5	5	5	4	4	5	5	5
10-14	5	4	4	5	5	5	4	4	5	5
15-19	6	5	4	4	5	5	5	4	4	5
20-24	6	6	5	4	4	5	5	5	4	4
25-29	5	5	6	5	4	4	5	5	5	4
30-34	5	5	5	6	5	4	4	5	5	5
35-39	4	5	5	5	6	4	4	4	5	5
40-44	3	4	5	5	5	5	4	4	4	5
45-49	3	3	4	5	5	5	5	4	4	4
50-54	3	3	3	4	4	5	5	5	4	4
55-59	2	3	3	3	4	4	5	5	5	4
60-64	2	2	2	3	3	4	4	5	5	5
65-69	1	2	2	2	2	3	3	4	4	5
70-74	1	1	1	2	2	2	2	3	3	4
75+	2	2	2	2	2	3	3	4	5	5
TOTAL	55	58	61	63	66	67	69	71	72	73
BIRTH RATE	17.8	16.5	14.8	14.0	13.5	13.6	13.6	13.3	13.1	
DEATH RATE	7.9	7.7	7.7	8.0	8.8	9.6	10.4	11.3	12.2	
RATE OF NAT. INC.	.99	.88	.70	.60	.47	.39	.31	.21	.09	
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0	.0	
GROWTH RATE	.99	.88	.70	.60	.47	.39	.31	.21	.09	
TOTAL FERTILITY	2.000	2.000	2.000	2.013	2.026	2.039	2.052	2.065	2.078	
NRR	.943	.949	.953	.961	.968	.976	.983	.990	.997	
e(0) - BOTH SEXES	69.71	70.96	72.08	73.12	73.45	73.79	74.14	74.50	74.87	
e(15) - BOTH SEXES	56.56	57.56	58.48	59.36	59.66	59.98	60.30	60.64	60.98	
IMR - BOTH SEXES	18.5	15.5	13.1	11.3	11.0	10.6	10.3	10.0	9.7	
q(5) - BOTH SEXES	.0223	.0187	.0160	.0139	.0136	.0132	.0128	.0125	.0121	
DEP. RATIO	42.7	42.1	44.1	44.5	43.5	43.9	47.1	51.0	55.4	59.2

Summary Projection for 25-Year Periods

OTHER NORTHERN AMERICA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	115	131	144	144	145	146	146	146
MALES								
0-4	5	5	5	5	5	5	5	5
5-9	4	5	5	5	5	5	5	5
10-14	5	5	5	5	5	5	5	5
15-19	6	5	5	5	5	5	5	5
20-24	6	4	5	5	5	5	5	5
25-29	6	5	5	5	5	5	5	5
30-34	5	6	5	5	5	5	5	5
35-39	5	6	5	5	5	5	5	5
40-44	4	5	5	4	5	5	5	5
45-49	3	5	4	4	5	5	5	5
50-54	3	5	4	4	4	4	4	4
55-59	2	4	5	4	4	4	4	4
60-64	2	3	5	4	4	4	4	4
65-69	1	2	4	4	3	4	4	4
70-74	1	1	3	3	3	3	3	3
75+	1	1	4	5	5	5	5	5
TOTAL	59	67	72	71	70	70	71	71
FEMALES								
0-4	4	5	5	5	5	5	5	5
5-9	4	5	5	5	5	5	5	5
10-14	5	5	5	5	5	5	5	5
15-19	6	4	4	5	5	5	5	5
20-24	6	4	4	5	5	5	5	5
25-29	5	5	5	5	5	5	5	5
30-34	5	6	5	5	5	5	5	5
35-39	4	5	5	4	4	5	5	5
40-44	3	5	4	4	4	5	5	5
45-49	3	5	4	4	4	4	4	4
50-54	3	4	4	4	4	4	4	4
55-59	2	3	5	5	4	4	4	4
60-64	2	3	5	5	4	4	4	4
65-69	1	2	4	4	4	4	4	4
70-74	1	2	3	3	4	4	4	4
75+	2	2	5	8	9	9	9	9
TOTAL	55	63	72	74	75	75	76	76
BIRTH RATE	16.3	13.6	13.0	13.0	12.9	12.9	12.9	12.9
DEATH RATE	7.8	9.7	13.0	12.8	12.8	12.8	12.8	12.8
NET MIGRATION RATE	.0	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	.86	.40	-.00	.02	.02	.01	.01	.00
TOTAL FERTILITY	2.000	2.039	2.080	2.075	2.073	2.072	2.071	2.071
e(0) - BOTH SEXES	70.95	73.81	75.66	77.03	77.41	77.67	77.73	77.73
IMR - BOTH SEXES	15.8	10.6	9.1	7.9	7.4	7.0	6.9	6.9

PANAMA

Projection (thousands) with NRR=1 by 2000

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	2180	2418	2634	2826	3012	3205	3396	3578	3745	3897
MALES										
0-4	144	152	143	133	132	138	141	141	138	136
5-9	138	143	151	142	132	132	138	141	140	138
10-14	136	137	142	150	141	132	131	137	141	140
15-19	125	135	137	141	149	141	131	131	137	141
20-24	108	124	134	135	140	148	140	130	130	137
25-29	93	107	122	132	134	139	147	139	130	130
30-34	75	92	105	121	131	133	138	146	138	129
35-39	63	74	91	104	120	130	132	137	145	138
40-44	51	62	73	89	103	118	129	130	136	144
45-49	41	50	61	71	88	101	117	127	129	134
50-54	35	40	48	59	70	86	99	114	124	127
55-59	29	33	38	46	57	67	83	96	111	121
60-64	24	27	31	35	43	53	63	79	91	106
65-69	20	21	24	28	32	40	49	59	73	86
70-74	14	16	18	20	24	27	34	43	52	66
75+	15	17	21	24	28	33	40	50	64	81
TOTAL	1112	1231	1338	1432	1524	1618	1712	1800	1881	1953
FEMALES										
0-4	137	146	137	127	127	132	135	134	132	130
5-9	132	136	145	136	127	126	132	135	134	131
10-14	131	131	135	144	136	126	126	131	134	134
15-19	122	130	131	135	144	136	126	126	131	134
20-24	106	121	129	130	134	143	135	126	125	131
25-29	88	105	119	128	129	133	142	134	125	125
30-34	72	87	104	118	127	128	132	142	134	125
35-39	60	71	86	103	117	126	127	132	141	134
40-44	49	59	70	85	102	117	125	126	131	141
45-49	40	48	58	69	84	101	116	124	125	130
50-54	33	39	47	57	68	83	99	114	123	124
55-59	28	32	38	46	56	67	81	98	112	121
60-64	23	27	30	36	44	54	65	79	95	110
65-69	19	21	25	28	34	42	52	62	76	92
70-74	13	16	19	22	26	31	39	48	58	72
75+	16	18	23	28	35	43	53	67	86	109
TOTAL	1068	1187	1297	1394	1489	1587	1684	1778	1864	1944
BIRTH RATE	26.6	22.7	19.5	18.1	17.6	17.0	15.9	14.8	14.0	
DEATH RATE	5.0	4.8	4.7	4.7	4.8	5.0	5.3	5.6	6.0	
RATE OF NAT. INC.	2.16	1.79	1.48	1.34	1.28	1.19	1.06	.92	.80	
NET MIGRATION RATE	-.9	-.8	-.7	-.6	-.4	-.3	-.2	-.1	.0	
GROWTH RATE	2.07	1.71	1.40	1.28	1.24	1.16	1.04	.91	.80	
TOTAL FERTILITY	3.140	2.653	2.242	2.096	2.090	2.085	2.080	2.075	2.070	
NRR	1.479	1.256	1.066	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	72.08	73.06	74.16	75.32	76.22	77.15	78.13	79.15	80.21	
e(15) - BOTH SEXES	59.40	60.05	60.86	61.77	62.49	63.24	64.03	64.85	65.72	
IMR - BOTH SEXES	23.0	19.4	16.1	13.3	11.4	9.6	7.8	5.9	4.1	
q(5) - BOTH SEXES	.0275	.0233	.0195	.0162	.0141	.0120	.0098	.0077	.0056	
DEP. RATIO	72.3	65.4	59.4	53.4	47.7	45.5	45.9	47.2	48.8	50.9

Summary Projection for 25-Year Periods

PANAMA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	2180	2826	3745	4331	4494	4567	4610	4632
MALES								
0-4	144	133	138	139	138	138	138	138
5-9	138	142	140	139	138	138	138	138
10-14	136	150	141	138	137	138	138	138
15-19	125	141	137	136	137	138	138	138
20-24	108	135	130	136	137	138	137	137
25-29	93	132	130	137	138	137	137	137
30-34	75	121	138	139	137	137	137	137
35-39	63	104	145	138	136	136	136	136
40-44	51	89	136	134	134	135	136	136
45-49	41	71	129	127	132	134	135	135
50-54	35	59	124	125	132	134	134	134
55-59	29	46	111	130	132	132	131	132
60-64	24	35	91	133	128	128	128	129
65-69	20	28	73	118	120	121	123	124
70-74	14	20	52	103	106	113	117	118
75+	15	24	64	180	236	258	269	275
TOTAL	1112	1432	1881	2151	2219	2252	2271	2280
FEMALES								
0-4	137	127	132	132	132	131	131	131
5-9	132	136	134	132	131	131	131	131
10-14	131	144	134	131	131	131	131	131
15-19	122	135	131	130	131	131	131	131
20-24	106	130	125	129	131	131	131	131
25-29	88	128	125	131	132	131	131	131
30-34	72	118	134	133	132	131	131	131
35-39	60	103	141	134	131	131	131	131
40-44	49	85	131	130	129	130	131	131
45-49	40	69	125	124	128	130	131	131
50-54	33	57	123	123	129	130	130	130
55-59	28	46	112	130	131	130	130	130
60-64	23	36	95	135	130	128	128	129
65-69	19	28	76	123	125	125	127	128
70-74	13	22	58	114	116	122	126	127
75+	16	28	86	248	336	369	387	396
TOTAL	1068	1394	1864	2180	2274	2315	2339	2351
BIRTH RATE	22.7	16.6	13.3	12.2	11.9	11.9	11.8	11.7
DEATH RATE	4.8	5.1	7.5	10.7	11.3	11.3	11.4	11.5
NET MIGRATION RATE	-.8	-.3	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.73	1.13	.58	.15	.06	.06	.04	.02
TOTAL FERTILITY	2.652	2.085	2.067	2.062	2.059	2.059	2.058	2.057
er(0) - BOTH SEXES	73.16	77.30	81.32	83.44	84.62	84.62	85.50	85.86
BOTH SEXES	19.7	9.6	3.6	2.7	2.3	2.3	2.1	2.0

122 COUNTRIES, ECONOMIES, AND TERRITORIES

PARAGUAY

Projection (thousands) with NRR=1 by 2030

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	3693	4314	4989	5694	6432	7215	8041	8843	9588	10256
MALES										
0-4	296	358	398	420	444	474	504	500	481	454
5-9	251	295	356	396	418	442	472	502	499	480
10-14	224	251	294	354	395	417	441	471	501	498
15-19	204	223	250	292	353	394	416	440	470	500
20-24	184	204	222	248	290	350	391	413	438	468
25-29	162	184	202	219	245	288	348	388	411	435
30-34	144	162	182	199	217	243	285	345	386	408
35-39	92	143	159	179	197	215	240	283	342	383
40-44	72	91	140	156	176	194	212	237	279	339
45-49	61	70	88	136	152	172	190	208	233	275
50-54	46	59	67	85	131	147	166	184	202	227
55-59	40	43	55	63	79	123	139	158	176	194
60-64	33	36	39	49	57	73	114	129	148	165
65-69	25	28	31	33	42	50	64	101	115	133
70-74	16	19	22	24	26	34	40	53	84	98
75+	17	19	22	25	28	32	40	50	66	100
TOTAL	1868	2184	2525	2881	3253	3647	4061	4461	4830	5159
FEMALES										
0-4	285	344	383	404	426	454	482	478	459	433
5-9	242	284	343	382	402	425	453	481	477	459
10-14	215	242	284	342	381	402	424	453	481	477
15-19	196	215	241	283	341	380	401	424	452	480
20-24	177	196	214	240	282	340	379	400	423	451
25-29	155	177	194	212	239	280	339	378	399	422
30-34	134	154	175	193	211	237	279	337	376	398
35-39	88	133	153	173	191	209	236	277	335	375
40-44	71	87	131	150	171	189	207	234	275	334
45-49	60	70	85	128	148	168	186	205	231	273
50-54	49	58	67	83	125	144	165	183	201	228
55-59	45	47	56	65	79	120	140	160	178	197
60-64	37	42	44	52	61	75	115	134	154	173
65-69	28	33	37	39	47	55	69	107	126	146
70-74	20	23	27	31	33	40	48	61	96	115
75+	23	26	30	35	41	47	57	72	93	138
TOTAL	1825	2130	2464	2812	3179	3568	3980	4382	4757	5098
BIRTH RATE	36.4	34.8	31.8	29.4	27.8	26.3	23.5	20.7	18.0	
DEATH RATE	6.3	5.9	5.5	5.1	4.8	4.6	4.5	4.5	4.6	
RATE OF NAT. INC.	3.01	2.88	2.63	2.44	2.30	2.17	1.90	1.62	1.35	
NET MIGRATION RATE	1.0	.2	.1	.0	.0	.0	.0	.0	.0	
GROWTH RATE	3.11	2.91	2.64	2.44	2.30	2.17	1.90	1.62	1.35	
TOTAL FERTILITY	4.800	4.500	4.200	3.900	3.600	3.300	2.881	2.516	2.197	
NRR	2.187	2.071	1.952	1.829	1.696	1.562	1.370	1.202	1.054	
e(0) - BOTH SEXES	66.87	67.56	68.56	69.77	70.96	72.20	73.52	74.90	76.36	
e(15) - BOTH SEXES	55.15	55.49	56.05	56.88	57.84	58.85	59.92	61.06	62.27	
IMR - BOTH SEXES	33.5	30.2	25.7	21.3	18.6	15.8	13.1	10.4	7.7	
q(5) - BOTH SEXES	.0410	.0366	.0307	.0255	.0224	.0192	.0161	.0129	.0098	
DEP. RATIO	80.1	80.3	80.6	77.5	71.7	66.2	62.6	60.3	56.9	52.5

Summary Projection for 25-Year Periods

PARAGUAY

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	3693	5694	9588	12749	14820	15522	15776	15891
MALES								
0-4	296	420	481	483	478	475	474	474
5-9	251	396	499	486	476	473	474	474
10-14	224	354	501	478	471	472	474	474
15-19	204	292	470	456	468	473	474	474
20-24	184	248	438	451	471	475	474	473
25-29	162	219	411	475	478	475	472	472
30-34	144	199	386	491	481	471	469	470
35-39	92	179	342	491	470	465	467	469
40-44	72	156	279	457	447	460	466	468
45-49	61	136	233	422	438	460	466	466
50-54	46	85	202	390	457	463	462	460
55-59	40	63	176	357	462	458	452	452
60-64	33	49	148	303	448	437	436	441
65-69	25	33	115	231	397	399	417	426
70-74	16	24	84	172	339	367	395	404
75+	17	25	66	238	578	838	903	930
TOTAL	1868	2881	4830	6379	7358	7662	7776	7827
FEMALES								
0-4	285	404	459	460	456	453	452	452
5-9	242	382	477	464	454	451	452	452
10-14	215	342	481	455	449	450	452	452
15-19	196	283	452	435	446	451	452	452
20-24	177	240	423	431	450	454	453	452
25-29	155	212	399	457	458	455	452	452
30-34	134	193	376	474	462	452	451	451
35-39	88	173	335	476	453	447	449	451
40-44	71	150	275	446	432	443	449	451
45-49	60	128	231	415	426	446	451	451
50-54	49	83	201	388	448	453	451	449
55-59	45	65	178	361	461	453	446	446
60-64	37	52	154	315	457	441	438	442
65-69	28	39	126	250	420	415	431	439
70-74	20	31	96	198	377	400	427	435
75+	23	35	93	342	813	1195	1293	1337
TOTAL	1825	2812	4757	6370	7461	7860	8000	8064
BIRTH RATE	34.1	25.1	16.6	13.4	12.2	11.9	11.7	11.7
DEATH RATE	5.9	4.7	5.3	7.4	10.4	11.2	11.4	11.4
NET MIGRATION RATE	.4	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.89	2.08	1.14	.60	.19	.06	.03	.03
TOTAL FERTILITY	4.459	3.154	2.098	2.066	2.062	2.059	2.058	2.058
e(0) - BOTH SEXES	67.74	72.54	78.19	81.62	83.51	84.95	85.52	85.52
IMR - BOTH SEXES	29.6	15.7	6.1	3.4	2.7	2.2	2.1	2.1

124 COUNTRIES, ECONOMIES, AND TERRITORIES

PERU

Projection (thousands) with NRR=1 by 2010

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	19383	21663	24126	26526	28774	30770	32728	34726	36675	38483
MALES										
0-4	1387	1496	1602	1581	1516	1421	1441	1510	1537	1522
5-9	1300	1360	1474	1585	1568	1505	1413	1434	1504	1532
10-14	1184	1291	1352	1467	1579	1563	1501	1410	1431	1501
15-19	1060	1174	1282	1344	1460	1572	1556	1495	1405	1427
20-24	930	1045	1160	1269	1333	1449	1561	1547	1487	1398
25-29	770	914	1030	1145	1257	1321	1438	1550	1537	1478
30-34	639	756	900	1016	1134	1245	1311	1427	1540	1528
35-39	517	626	743	886	1004	1122	1233	1299	1416	1529
40-44	426	504	612	729	873	990	1107	1218	1285	1402
45-49	366	411	488	595	712	853	970	1086	1197	1264
50-54	307	348	392	467	572	686	825	940	1055	1166
55-59	242	284	323	366	439	540	650	784	897	1010
60-64	184	215	254	291	332	400	495	599	727	836
65-69	136	154	182	217	251	289	350	437	533	651
70-74	97	103	119	142	172	201	234	287	362	445
75+	86	100	112	129	157	195	238	287	356	455
TOTAL	9632	10781	12022	13229	14356	15352	16323	17311	18268	19145
FEMALES										
0-4	1375	1447	1547	1524	1459	1366	1383	1446	1471	1454
5-9	1293	1351	1429	1533	1514	1451	1360	1378	1443	1468
10-14	1178	1285	1345	1424	1529	1511	1448	1358	1376	1441
15-19	1057	1169	1278	1339	1420	1525	1507	1445	1356	1374
20-24	929	1046	1159	1269	1333	1414	1520	1503	1442	1353
25-29	772	916	1033	1148	1261	1326	1408	1514	1498	1438
30-34	643	760	903	1023	1140	1253	1319	1402	1509	1494
35-39	523	632	748	893	1014	1131	1245	1311	1394	1502
40-44	433	512	620	737	882	1003	1120	1234	1301	1386
45-49	376	422	500	608	724	869	989	1106	1220	1288
50-54	321	363	408	486	593	708	850	970	1087	1201
55-59	259	304	346	391	468	572	686	826	945	1061
60-64	203	239	282	323	368	443	544	655	792	910
65-69	157	178	211	252	292	335	406	504	611	745
70-74	116	125	144	173	211	248	289	355	447	549
75+	116	133	150	174	210	265	331	408	517	672
TOTAL	9751	10882	12104	13296	14417	15419	16405	17415	18408	19338
BIRTH RATE	31.3	29.6	26.1	22.6	19.5	18.4	18.0	17.2	16.0	
DEATH RATE	8.9	7.9	7.0	6.3	6.1	6.1	6.2	6.3	6.4	
RATE OF NAT. INC.	2.24	2.17	1.91	1.64	1.35	1.23	1.19	1.09	.96	
NET MIGRATION RATE	-.2	-.2	-.1	-.1	-.0	.0	.0	.0	.0	
GROWTH RATE	2.22	2.15	1.90	1.63	1.34	1.23	1.19	1.09	.96	
TOTAL FERTILITY	4.055	3.582	3.083	2.653	2.284	2.150	2.130	2.111	2.091	
NRR	1.728	1.569	1.381	1.211	1.052	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	61.41	63.58	65.76	67.87	69.18	70.55	71.97	73.46	75.01	
e(15) - BOTH SEXES	53.52	54.56	55.73	57.02	57.77	58.56	59.40	60.28	61.20	
IMR - BOTH SEXES	76.0	64.8	54.1	44.6	37.8	31.0	24.2	17.4	10.6	
q(5) - BOTH SEXES	.0950	.0788	.0645	.0528	.0449	.0370	.0291	.0211	.0132	
DEP. RATIO	76.9	71.4	66.9	62.5	57.1	50.7	46.5	45.2	46.2	47.7

PERU

Summary Projection for 25-Year Periods

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	19383	26526	36675	44006	47399	48773	49642	50072
MALES								
0-4	1387	1581	1537	1505	1497	1497	1498	1498
5-9	1300	1585	1504	1486	1492	1496	1497	1497
10-14	1184	1467	1431	1475	1495	1498	1498	1497
15-19	1060	1344	1405	1485	1502	1499	1497	1496
20-24	930	1269	1487	1508	1503	1495	1492	1493
25-29	770	1145	1537	1513	1490	1486	1487	1489
30-34	639	1016	1540	1476	1467	1477	1483	1485
35-39	517	886	1416	1398	1450	1474	1481	1482
40-44	426	729	1285	1364	1452	1475	1477	1476
45-49	366	595	1197	1432	1465	1468	1466	1465
50-54	307	467	1055	1456	1452	1442	1444	1449
55-59	242	366	897	1416	1387	1396	1415	1426
60-64	184	291	727	1242	1270	1343	1382	1396
65-69	136	217	533	1043	1174	1291	1335	1348
70-74	97	142	362	857	1130	1218	1257	1270
75+	86	129	356	1146	2186	2523	2772	2901
TOTAL	9632	13229	18268	21801	23412	24079	24480	24667
FEMALES								
0-4	1375	1524	1471	1435	1427	1427	1428	1428
5-9	1293	1533	1443	1418	1422	1426	1428	1427
10-14	1178	1424	1376	1408	1425	1429	1428	1427
15-19	1057	1339	1356	1421	1432	1430	1428	1427
20-24	929	1269	1442	1447	1436	1428	1426	1426
25-29	772	1148	1498	1460	1429	1423	1424	1425
30-34	643	1023	1509	1431	1411	1418	1423	1425
35-39	523	893	1394	1362	1399	1418	1424	1425
40-44	433	737	1301	1336	1407	1423	1424	1423
45-49	376	608	1220	1413	1428	1424	1419	1419
50-54	321	486	1087	1453	1431	1410	1410	1413
55-59	259	391	945	1441	1389	1383	1398	1408
60-64	203	323	792	1299	1302	1358	1389	1401
65-69	157	252	611	1166	1248	1346	1380	1390
70-74	116	173	447	1022	1267	1333	1358	1367
75+	116	174	517	1692	3133	3618	3975	4174
TOTAL	9751	13296	18408	22205	23987	24694	25162	25405
BIRTH RATE	28.8	19.0	14.5	12.8	12.2	12.2	11.9	11.8
DEATH RATE	7.8	6.2	7.3	9.8	11.1	11.1	11.2	11.4
NET MIGRATION RATE	-.2	-.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	2.09	1.30	.73	.30	.11	.11	.07	.03
TOTAL FERTILITY	3.523	2.251	2.083	2.068	2.063	2.063	2.059	2.058
e(0) - BOTH SEXES	63.73	70.78	77.00	80.89	83.07	83.07	84.73	85.38
IMR - BOTH SEXES	64.9	31.0	8.1	3.8	2.9	2.9	2.3	2.1

PUERTO RICO

Projection (thousands) with NRR=1 by 1995

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	3377	3530	3650	3761	3859	3937	4001	4072	4151	4238
MALES										
0-4	148	167	155	151	146	140	137	136	136	136
5-9	165	146	164	152	148	143	138	135	135	136
10-14	177	163	143	161	150	146	141	136	134	135
15-19	182	175	160	141	159	148	143	139	135	134
20-24	141	179	171	156	137	155	144	141	138	135
25-29	109	137	174	166	152	133	151	141	139	137
30-34	93	105	133	170	162	148	129	148	139	138
35-39	100	91	102	130	166	159	144	126	146	138
40-44	93	98	88	99	127	163	156	142	125	145
45-49	79	91	95	85	97	124	160	153	140	124
50-54	73	76	88	92	83	94	121	157	150	138
55-59	65	70	73	84	89	80	91	117	152	146
60-64	61	60	65	68	79	84	76	87	112	147
65-69	55	54	54	59	62	73	78	71	81	106
70-74	45	45	45	46	51	54	64	69	64	74
75+	62	62	65	69	73	80	88	103	118	123
TOTAL	1648	1719	1776	1830	1881	1923	1961	2001	2045	2093
FEMALES										
0-4	136	159	148	144	139	134	131	130	129	130
5-9	155	134	156	145	141	136	131	129	129	129
10-14	161	154	131	154	143	139	134	130	128	129
15-19	170	158	151	129	151	140	136	132	129	128
20-24	149	165	153	145	123	145	135	132	130	129
25-29	120	144	159	146	138	116	139	130	130	130
30-34	112	116	139	154	141	133	111	135	128	130
35-39	119	110	112	135	150	137	130	109	134	128
40-44	105	117	107	110	133	147	135	128	108	134
45-49	92	104	115	106	108	131	146	134	127	108
50-54	84	90	102	113	104	107	130	144	133	126
55-59	75	82	89	100	112	103	105	128	143	131
60-64	74	72	80	87	98	109	101	104	127	141
65-69	61	70	69	77	84	96	107	99	102	124
70-74	47	56	65	65	73	80	92	103	95	99
75+	70	81	99	122	140	158	179	204	234	249
TOTAL	1729	1811	1874	1931	1979	2014	2041	2071	2106	2145
BIRTH RATE	19.3	17.3	16.3	15.3	14.4	13.8	13.3	13.0	12.7	
DEATH RATE	7.9	7.4	7.2	7.1	7.4	7.6	7.9	8.2	8.6	
RATE OF NAT. INC.	1.14	.99	.91	.82	.70	.62	.54	.48	.41	
NET MIGRATION RATE	-2.5	-3.2	-3.1	-3.0	-3.0	-2.9	-1.9	-.9	.0	
GROWTH RATE	.89	.67	.60	.51	.40	.32	.35	.38	.41	
TOTAL FERTILITY	2.400	2.171	2.085	2.080	2.077	2.073	2.070	2.066	2.063	
NRR	1.144	1.038	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	74.87	76.27	77.51	78.70	79.37	80.06	80.76	81.49	82.25	
e(15) - BOTH SEXES	61.38	62.58	63.64	64.68	65.24	65.81	66.40	67.01	67.64	
IMR - BOTH SEXES	14.2	11.9	10.0	8.3	7.3	6.3	5.2	4.2	3.1	
q(5) - BOTH SEXES	.0173	.0147	.0125	.0105	.0093	.0081	.0069	.0057	.0044	
DEP. RATIO	61.1	57.6	55.0	55.7	53.8	54.0	55.0	54.9	55.7	58.8

Summary Projection for 25-Year Periods

PUERTO RICO

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	3377	3761	4151	4449	4488	4522	4550	4565
MALES								
0-4	148	151	136	135	135	135	135	135
5-9	165	152	135	135	135	135	135	135
10-14	177	161	134	135	135	135	135	135
15-19	182	141	135	135	135	135	135	135
20-24	141	156	138	135	135	135	135	135
25-29	109	166	139	135	134	135	135	135
30-34	93	170	139	133	134	134	134	134
35-39	100	130	146	133	133	134	134	134
40-44	93	99	125	133	133	133	134	134
45-49	79	85	140	134	133	133	133	133
50-54	73	92	150	134	131	131	131	131
55-59	65	84	152	132	127	128	129	130
60-64	61	68	112	134	123	125	126	127
65-69	55	59	81	110	119	121	122	123
70-74	45	46	64	115	113	114	115	116
75+	62	69	118	238	252	256	266	272
TOTAL	1648	1830	2045	2206	2209	2221	2236	2245
FEMALES								
0-4	136	144	129	129	129	129	129	129
5-9	155	145	129	129	129	129	129	129
10-14	161	154	128	129	129	129	129	129
15-19	170	129	129	129	129	129	129	129
20-24	149	145	130	130	129	129	129	129
25-29	120	146	130	129	129	129	129	129
30-34	112	154	128	128	129	129	129	129
35-39	119	135	134	128	129	129	129	129
40-44	105	110	108	128	129	129	129	129
45-49	92	106	127	129	129	129	129	129
50-54	84	113	133	128	128	128	128	128
55-59	75	100	143	126	127	127	128	128
60-64	74	87	127	130	125	127	127	127
65-69	61	77	102	104	124	126	126	126
70-74	47	65	95	120	124	124	125	125
75+	70	122	234	347	362	379	390	396
TOTAL	1729	1931	2106	2243	2279	2301	2314	2321
BIRTH RATE	17.6	13.9	12.3	11.9	11.8	11.8	11.7	11.6
DEATH RATE	7.5	7.7	9.5	11.5	11.5	11.5	11.4	11.5
NET MIGRATION RATE	-3.0	-2.3	.0	.0	.0	.0	.0	.0
GROWTH RATE	.72	.39	.28	.03	.03	.03	.03	.01
TOTAL FERTILITY	2.222	2.073	2.061	2.059	2.058	2.058	2.057	2.057
e(0) - BOTH SEXES	76.25	80.10	83.00	84.44	85.23	85.23	85.82	86.06
IMR - BOTH SEXES	12.1	6.3	2.9	2.4	2.4	2.1	2.0	1.9

ST. KITTS AND NEVIS

Projection (thousands) with NRR=1 by 2000

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	43	40	37	35	34	34	35	37	39	41
MALES										
0-4	3	2	2	2	2	2	1	1	1	2
5-9	3	2	2	2	2	2	2	1	1	1
10-14	3	2	2	2	2	2	2	2	1	1
15-19	3	3	2	2	2	2	2	2	2	1
20-24	2	2	2	2	2	2	1	2	2	2
25-29	1	2	2	2	2	2	1	1	2	2
30-34	1	1	1	2	2	2	2	1	1	2
35-39	1	0	1	1	1	1	1	2	1	1
40-44	1	0	0	0	1	1	1	1	2	1
45-49	1	0	0	0	0	1	1	1	1	2
50-54	1	0	0	0	0	0	1	1	1	1
55-59	1	1	0	0	0	0	0	1	1	1
60-64	1	1	0	0	0	0	0	0	1	1
65-69	1	1	0	0	0	0	0	0	0	1
70-74	0	1	1	0	0	0	0	0	0	0
75+	0	1	1	1	1	1	0	0	0	0
TOTAL	20	19	17	16	16	16	17	18	19	20
FEMALES										
0-4	3	2	2	2	2	2	1	1	1	1
5-9	3	2	2	2	2	2	1	1	1	1
10-14	3	2	2	2	2	1	1	1	1	1
15-19	3	2	2	2	2	1	1	1	1	1
20-24	2	2	2	2	2	1	1	1	1	1
25-29	1	2	2	2	2	2	1	1	1	1
30-34	1	1	2	2	2	2	1	1	1	1
35-39	1	1	1	1	1	1	1	1	1	1
40-44	1	1	0	1	1	1	1	1	1	1
45-49	1	1	0	0	1	1	1	1	1	1
50-54	1	1	1	0	0	1	1	1	1	1
55-59	1	1	1	1	0	0	1	1	1	1
60-64	1	1	1	1	0	0	0	1	1	1
65-69	1	1	1	1	1	0	0	0	1	1
70-74	1	1	1	1	1	1	0	0	0	1
75+	1	1	1	1	1	1	1	1	1	1
TOTAL	22	21	20	19	18	18	18	19	20	21
BIRTH RATE	23.6	22.2	21.4	20.3	19.1	17.5	16.3	15.6	14.9	
DEATH RATE	10.4	9.7	9.2	8.5	7.7	7.0	6.2	5.4	4.9	
RATE OF NAT. INC.	1.32	1.25	1.22	1.19	1.13	1.04	1.01	1.02	1.00	
NET MIGRATION RATE	-29.2	-26.2	-22.2	-17.3	-11.7	-5.8	.0	.0	.0	
GROWTH RATE	-1.60	-1.37	-1.00	-.55	-.04	.46	1.01	1.02	1.00	
TOTAL FERTILITY	2.800	2.494	2.221	2.120	2.110	2.100	2.090	2.080	2.070	
NRR	1.287	1.158	1.040	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	68.49	70.43	72.27	74.00	74.99	76.01	77.06	78.15	79.28	
e(15) - BOTH SEXES	57.25	58.71	60.06	61.37	62.02	62.69	63.38	64.10	64.85	
IMR - BOTH SEXES	40.0	34.0	28.1	22.9	19.2	15.6	11.9	8.3	4.6	
q(5) - BOTH SEXES	.0474	.0404	.0336	.0277	.0234	.0191	.0148	.0106	.0063	
DEP. RATIO	88.2	83.1	75.2	68.2	63.2	57.2	49.6	42.9	40.5	43.7

Summary Projection for 25-Year Periods

ST. KITTS AND NEVIS

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	43	35	39	46	49	49	50	50
MALES								
0-4	3	2	1	1	1	1	1	1
5-9	3	2	1	1	1	1	1	1
10-14	3	2	1	2	2	1	1	1
15-19	3	2	2	2	1	1	1	1
20-24	2	2	2	1	1	1	1	1
25-29	1	2	2	1	1	1	1	1
30-34	1	2	1	1	1	1	1	1
35-39	1	1	1	1	1	1	1	1
40-44	1	0	2	1	1	1	1	1
45-49	1	0	1	1	1	1	1	1
50-54	1	0	1	1	1	1	1	1
55-59	1	0	1	1	1	1	1	1
60-64	1	0	1	1	1	1	1	1
65-69	1	0	0	1	1	1	1	1
70-74	0	0	0	1	1	1	1	1
75+	0	1	0	2	2	3	3	3
TOTAL	20	16	19	23	24	24	25	25
FEMALES								
0-4	3	2	1	1	1	1	1	1
5-9	3	2	1	1	1	1	1	1
10-14	3	2	1	1	1	1	1	1
15-19	3	2	1	1	1	1	1	1
20-24	2	2	1	1	1	1	1	1
25-29	1	2	1	1	1	1	1	1
30-34	1	2	1	1	1	1	1	1
35-39	1	1	1	1	1	1	1	1
40-44	1	1	1	1	1	1	1	1
45-49	1	0	1	1	1	1	1	1
50-54	1	0	1	1	1	1	1	1
55-59	1	1	1	1	1	1	1	1
60-64	1	1	1	1	1	1	1	1
65-69	1	1	1	1	1	1	1	1
70-74	1	1	0	1	1	1	1	1
75+	1	1	1	3	4	4	4	4
TOTAL	22	19	20	24	25	25	25	26
BIRTH RATE	22.4	17.7	13.7	12.3	12.0	11.8	11.7	
DEATH RATE	9.8	6.9	6.5	10.5	11.3	11.3	11.5	
NET MIGRATION RATE	-26.0	-6.8	.0	.0	.0	.0	.0	
GROWTH RATE	-1.32	.38	.74	.18	.07	.05	.02	
TOTAL FERTILITY	2.516	2.101	2.067	2.062	2.060	2.058	2.057	
e(0) - BOTH SEXES	70.31	76.09	80.57	83.01	84.37	85.38	85.78	
IMR - BOTH SEXES	34.5	15.9	4.0	2.8	2.4	2.1	2.0	

ST. LUCIA

Projection (thousands) with NRR=1 by 2005

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	137	150	162	176	190	202	215	228	241	254
MALES										
0-4	10	10	10	10	10	9	9	9	10	10
5-9	11	10	10	10	10	10	9	9	9	10
10-14	11	11	10	10	10	10	10	9	9	9
15-19	8	11	11	10	10	10	10	10	9	9
20-24	5	8	11	11	10	9	9	10	10	9
25-29	3	5	8	10	10	9	9	9	10	10
30-34	2	3	5	7	10	10	9	9	9	10
35-39	2	2	3	4	7	10	10	9	9	9
40-44	2	2	2	2	4	7	10	10	9	9
45-49	2	2	2	2	2	4	7	10	10	9
50-54	2	2	2	2	2	2	4	7	10	10
55-59	2	2	2	2	2	1	2	4	7	9
60-64	1	2	2	2	2	2	1	2	4	6
65-69	1	1	2	2	1	1	1	1	2	3
70-74	1	1	1	1	1	1	1	1	1	2
75+	1	1	1	1	1	2	2	2	2	2
TOTAL	65	72	78	86	93	99	106	112	119	126
FEMALES										
0-4	9	10	10	10	9	9	9	9	9	9
5-9	11	9	9	9	10	9	9	9	9	9
10-14	11	11	9	9	9	10	9	9	9	9
15-19	8	11	11	8	9	9	10	9	9	9
20-24	6	8	10	10	8	9	9	10	9	9
25-29	4	6	7	10	10	8	9	9	10	9
30-34	3	4	5	7	10	10	8	9	9	10
35-39	3	3	4	5	7	10	10	8	9	9
40-44	3	3	3	3	5	7	10	10	8	9
45-49	3	3	3	3	3	5	7	10	10	8
50-54	3	3	3	3	3	3	5	7	10	10
55-59	2	3	3	3	3	3	3	5	7	10
60-64	2	2	3	3	3	3	2	3	5	7
65-69	2	2	2	3	3	3	2	2	3	5
70-74	1	2	2	2	2	2	2	2	2	3
75+	2	2	2	2	3	4	4	5	5	5
TOTAL	72	78	84	91	97	103	109	115	122	128
BIRTH RATE	28.3	25.6	24.7	21.4	19.1	17.9	16.9	16.1	15.2	
DEATH RATE	6.5	5.6	5.0	4.6	4.5	4.6	4.5	4.5	4.5	
RATE OF NAT. INC.	2.18	2.00	1.97	1.69	1.46	1.33	1.24	1.16	1.08	
NET MIGRATION RATE	-4.2	-3.6	-3.1	-2.4	-1.8	-1.3	-.7	-.3	.0	
GROWTH RATE	1.76	1.64	1.66	1.45	1.28	1.20	1.17	1.13	1.08	
TOTAL FERTILITY	3.500	3.006	2.582	2.217	2.086	2.082	2.077	2.073	2.068	
NRR	1.648	1.426	1.230	1.060	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	70.45	72.24	73.93	75.46	76.34	77.25	78.20	79.19	80.23	
e(15) - BOTH SEXES	57.55	59.03	60.46	61.77	62.49	63.25	64.04	64.87	65.73	
IMR - BOTH SEXES	21.0	17.3	14.2	11.7	10.2	8.6	7.1	5.6	4.1	
q(5) - BOTH SEXES	.0252	.0209	.0173	.0144	.0126	.0109	.0091	.0074	.0056	
DEP. RATIO	107.7	83.6	68.6	64.3	58.7	53.3	47.4	43.3	41.7	42.6

Summary Projection for 25-Year Periods

ST. LUCIA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	137	176	241	295	309	315	318	320
MALES								
0-4	10	10	10	10	9	10	10	10
5-9	11	10	9	9	9	10	10	10
10-14	11	10	9	9	10	10	10	10
15-19	8	10	9	10	10	10	9	9
20-24	5	11	10	10	9	9	9	9
25-29	3	10	10	9	9	9	9	9
30-34	2	7	9	9	9	9	9	9
35-39	2	4	9	9	9	9	9	9
40-44	2	2	9	9	9	9	9	9
45-49	2	2	10	9	9	9	9	9
50-54	2	2	10	10	9	9	9	9
55-59	2	2	7	9	9	9	9	9
60-64	1	2	4	8	8	9	9	9
65-69	1	2	2	8	8	8	9	9
70-74	1	1	1	8	8	8	8	8
75+	1	1	2	10	16	17	18	19
TOTAL	65	86	119	146	153	155	156	157
FEMALES								
0-4	9	10	9	9	9	9	9	9
5-9	11	9	9	9	9	9	9	9
10-14	11	9	9	9	9	9	9	9
15-19	8	8	9	9	9	9	9	9
20-24	6	10	9	9	9	9	9	9
25-29	4	10	10	9	9	9	9	9
30-34	3	7	9	9	9	9	9	9
35-39	3	5	9	9	9	9	9	9
40-44	3	3	8	9	9	9	9	9
45-49	3	3	10	9	9	9	9	9
50-54	3	3	10	9	9	9	9	9
55-59	2	3	7	9	9	9	9	9
60-64	2	3	5	8	9	9	9	9
65-69	2	3	3	7	8	9	9	9
70-74	1	2	2	9	9	9	9	9
75+	2	2	5	15	23	25	27	27
TOTAL	72	91	122	149	157	160	161	162
BIRTH RATE	26.1	18.1	13.8	12.3	11.9	11.8	11.8	11.7
DEATH RATE	5.6	4.5	5.8	10.4	11.3	11.4	11.4	11.5
NET MIGRATION RATE	-3.6	-1.3	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.69	1.24	.81	.19	.07	.04	.04	.02
TOTAL FERTILITY	2.987	2.106	2.066	2.061	2.059	2.058	2.058	2.057
e(0) - BOTH SEXES	72.31	77.40	81.35	83.47	84.64	85.52	85.52	85.87
IMR - BOTH SEXES	17.5	8.7	3.6	2.7	2.3	2.3	2.1	2.0

ST. VINCENT AND THE GRENADINES

Projection (thousands) with NRR=1 by 2000

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	102	107	114	121	129	138	146	154	162	169
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	7	6	6	6	6	6	6	6	6
15-19	6	6	6	6	6	6	6	6	6	6
20-24	6	6	6	6	6	6	6	6	6	6
25-29	5	5	5	5	6	6	6	6	6	6
30-34	3	5	5	5	5	6	6	6	6	6
35-39	3	3	4	5	5	5	6	6	6	6
40-44	2	2	3	4	5	5	5	6	6	6
45-49	1	2	2	3	4	5	5	5	6	6
50-54	1	1	1	2	3	4	5	5	5	6
55-59	1	1	1	1	2	3	4	5	5	5
60-64	1	1	1	1	1	2	2	4	4	4
65-69	1	1	1	1	1	1	2	2	3	4
70-74	1	1	1	1	0	0	1	1	2	3
75+	1	1	1	1	1	1	1	1	2	2
TOTAL	50	52	56	59	64	68	72	77	80	83
FEMALES										
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	6	6	6	6	6	6	6
15-19	6	6	6	6	6	6	6	6	6	6
20-24	6	5	5	6	6	6	6	6	6	6
25-29	5	5	5	5	6	6	6	6	5	6
30-34	3	5	5	5	5	6	6	6	6	5
35-39	3	3	4	5	5	5	6	6	6	6
40-44	2	2	3	4	5	5	5	6	6	6
45-49	2	2	2	3	4	5	5	5	6	6
50-54	2	2	2	2	3	4	5	5	5	6
55-59	2	2	2	1	2	3	4	5	5	5
60-64	2	2	2	1	1	2	3	4	5	5
65-69	1	1	1	1	1	1	2	3	4	5
70-74	1	1	1	1	1	1	1	2	2	4
75+	1	1	1	2	2	2	2	3	3	4
TOTAL	53	55	58	62	66	70	74	78	82	85
BIRTH RATE	24.4	22.4	19.9	18.8	18.1	17.0	15.8	14.8	14.1	
DEATH RATE	6.3	5.6	5.0	4.7	4.7	4.8	4.9	5.3	5.8	
RATE OF NAT. INC.	1.81	1.68	1.49	1.41	1.33	1.22	1.09	.95	.83	
NET MIGRATION RATE	-9.6	-3.6	-2.6	-1.6	-.8	.0	.0	.0	.0	
GROWTH RATE	.86	1.31	1.24	1.25	1.26	1.22	1.09	.95	.83	
TOTAL FERTILITY	2.750	2.455	2.192	2.095	2.090	2.085	2.079	2.074	2.069	
NRR	1.283	1.160	1.042	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	69.24	71.10	72.85	74.50	75.43	76.39	77.40	78.46	79.56	
e(15) - BOTH SEXES	56.69	58.13	59.56	60.95	61.70	62.50	63.33	64.20	65.12	
IMR - BOTH SEXES	25.0	20.2	16.3	13.3	11.5	9.7	8.0	6.2	4.5	
q(5) - BOTH SEXES	.0299	.0242	.0197	.0162	.0142	.0122	.0101	.0081	.0061	
DEP. RATIO	74.3	69.1	59.5	51.6	46.6	43.7	43.5	44.2	47.3	51.1

Summary Projection for 25-Year Periods

ST. VINCENT AND THE GRENADINES

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	102	121	162	186	194	198	200	201
MALES								
0-4	7	6	6	6	6	6	6	6
5-9	7	6	6	6	6	6	6	6
10-14	6	6	6	6	6	6	6	6
15-19	6	6	6	6	6	6	6	6
20-24	6	6	6	6	6	6	6	6
25-29	5	5	6	6	6	6	6	6
30-34	3	5	6	6	6	6	6	6
35-39	3	5	6	6	6	6	6	6
40-44	2	4	6	6	6	6	6	6
45-49	1	3	6	6	6	6	6	6
50-54	1	2	5	5	6	6	6	6
55-59	1	1	5	5	6	6	6	6
60-64	1	1	4	5	5	6	6	6
65-69	1	1	3	5	5	5	5	5
70-74	1	1	2	5	5	5	5	5
75+	1	1	2	7	9	11	11	12
TOTAL	50	59	80	92	95	97	98	99
FEMALES								
0-4	7	6	6	6	6	6	6	6
5-9	7	6	6	6	6	6	6	6
10-14	6	6	6	6	6	6	6	6
15-19	6	6	6	6	6	6	6	6
20-24	6	6	6	6	6	6	6	6
25-29	5	5	5	6	6	6	6	6
30-34	3	5	6	6	6	6	6	6
35-39	3	5	6	6	6	6	6	6
40-44	2	4	6	6	6	6	6	6
45-49	2	3	6	6	6	6	6	6
50-54	2	2	5	5	6	6	6	6
55-59	2	1	5	6	6	6	6	6
60-64	2	1	5	5	6	6	6	6
65-69	1	1	4	6	6	5	6	6
70-74	1	1	2	5	5	5	5	6
75+	1	2	3	10	14	16	17	17
TOTAL	53	62	82	95	99	101	102	102
BIRTH RATE	22.2	16.8	13.4	12.3	12.0	11.8	11.7	
DEATH RATE	5.6	4.9	7.8	10.7	11.2	11.3	11.5	
NET MIGRATION RATE	-5.1	-.4	.0	.0	.0	.0	.0	
GROWTH RATE	1.14	1.15	.56	.16	.08	.05	.02	
TOTAL FERTILITY	2.442	2.085	2.067	2.062	2.059	2.058	2.057	
e.c.j. - BOTH SEXES	71.13	76.55	80.80	83.16	84.47	85.44	85.82	
IMR - BOTH SEXES	20.6	9.8	3.9	2.8	2.4	2.1	2.0	

SURINAME

Projection (thousands) with NRR=1 by 2010

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	398	447	498	545	587	627	667	710	751	789
MALES										
0-4	27	34	33	31	28	27	29	31	31	30
5-9	21	27	33	33	31	28	27	29	31	31
10-14	25	21	26	33	33	31	28	27	29	31
15-19	25	25	20	26	33	33	31	28	27	29
20-24	24	24	24	20	26	33	33	31	28	27
25-29	17	23	24	24	20	26	33	32	30	28
30-34	11	16	23	23	24	20	26	32	32	30
35-39	8	11	16	22	23	23	20	25	32	32
40-44	7	8	11	15	22	23	23	19	25	32
45-49	7	7	8	10	15	21	22	23	19	25
50-54	6	7	7	7	10	14	21	22	22	19
55-59	5	6	6	6	7	9	14	20	21	21
60-64	4	5	5	6	6	6	9	13	19	20
65-69	3	4	4	5	5	5	6	8	12	17
70-74	2	2	3	3	4	4	4	5	7	10
75+	2	2	3	3	4	5	5	6	7	9
TOTAL	196	221	246	269	290	309	329	350	371	389
FEMALES										
0-4	26	32	32	30	27	26	28	29	30	29
5-9	21	25	32	32	30	27	26	27	29	29
10-14	24	20	25	32	32	30	27	26	27	29
15-19	25	24	20	25	32	32	30	27	26	27
20-24	24	24	23	20	25	32	32	30	27	26
25-29	18	23	24	23	20	25	32	32	30	27
30-34	12	17	23	24	23	20	25	32	32	29
35-39	9	12	17	23	24	23	20	25	32	32
40-44	8	9	12	17	23	24	23	20	25	31
45-49	8	8	9	12	17	22	23	23	20	25
50-54	7	8	8	9	12	16	22	23	22	19
55-59	6	7	8	8	9	11	16	22	23	22
60-64	4	6	7	7	7	8	11	16	21	22
65-69	3	4	5	6	7	7	8	10	15	20
70-74	2	3	3	5	5	6	6	7	10	14
75+	4	4	4	4	6	8	10	12	14	17
TOTAL	202	227	253	276	298	318	338	360	381	400
BIRTH RATE	33.0	29.0	24.2	20.2	18.0	17.7	17.7	16.7	15.3	
DEATH RATE	7.3	6.2	5.4	5.0	5.0	5.2	5.3	5.4	5.6	
RATE OF NAT. INC.	2.58	2.28	1.88	1.52	1.30	1.26	1.24	1.13	.97	
NET MIGRATION RATE	-2.4	-1.3	-.8	-.4	.0	.0	.0	.0	.0	
GROWTH RATE	2.34	2.16	1.81	1.49	1.30	1.26	1.24	1.13	.97	
TOTAL FERTILITY	3.679	3.218	2.840	2.506	2.212	2.104	2.094	2.083	2.073	
NRR	1.665	1.483	1.325	1.180	1.046	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	66.65	68.63	70.56	72.37	73.44	74.56	75.72	76.92	78.18	
e(15) - BOTH SEXES	55.90	57.30	58.64	59.91	60.63	61.39	62.18	63.01	63.88	
IMR - BOTH SEXES	42.0	36.5	30.7	25.2	21.3	17.4	13.5	9.6	5.7	
q(5) - BOTH SEXES	.0531	.0450	.0372	.0301	.0256	.0211	.0166	.0120	.0075	
DEP. RATIO	67.3	65.7	69.6	66.2	56.6	48.4	44.2	44.1	46.8	50.9

Summary Projection for 25-Year Periods

SURINAME

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	398	545	751	896	957	977	989	995
MALES								
0-4	27	31	31	30	30	30	30	30
5-9	21	33	31	29	29	30	30	30
10-14	25	33	29	29	29	30	30	30
15-19	25	26	27	29	30	30	30	30
20-24	24	20	28	30	30	30	30	30
25-29	17	24	30	30	30	29	29	29
30-34	11	23	32	30	29	29	29	29
35-39	8	22	32	28	29	29	29	29
40-44	7	15	25	26	28	29	29	29
45-49	7	10	19	27	29	29	29	29
50-54	6	7	22	29	29	29	29	29
55-59	5	6	21	30	28	28	28	28
60-64	4	6	19	29	26	27	27	28
65-69	3	5	12	21	23	25	26	27
70-74	2	3	7	14	22	24	25	25
75+	2	3	7	28	48	53	56	58
TOTAL	196	269	371	440	469	480	486	489
FEMALES								
0-4	26	30	30	29	28	28	28	28
5-9	21	32	29	28	28	28	28	28
10-14	24	32	27	28	28	28	28	28
15-19	25	25	26	28	28	28	28	28
20-24	24	20	27	29	29	28	28	28
25-29	18	23	30	29	29	28	28	28
30-34	12	24	32	29	28	28	28	28
35-39	9	23	32	27	28	28	28	28
40-44	8	17	25	26	28	28	28	28
45-49	8	12	20	27	28	28	28	28
50-54	7	9	22	29	29	28	28	28
55-59	6	8	23	31	28	28	28	28
60-64	4	7	21	30	26	27	28	28
65-69	3	6	15	23	25	27	27	28
70-74	2	5	10	18	25	27	27	27
75+	4	4	14	46	73	78	82	85
TOTAL	202	276	381	455	487	497	502	505
BIRTH RATE	28.5	18.0	14.0	12.5	12.0	11.8	11.7	
DEATH RATE	6.2	5.2	7.0	9.8	11.2	11.3	11.5	
NET MIGRATION RATE	-1.4	-.1	.0	.0	.0	.0	.0	
GROWTH RATE	2.10	1.28	.70	.26	.08	.05	.02	
TOTAL FERTILITY	3.220	2.186	2.069	2.063	2.060	2.058	2.057	
e(0) - BOTH SEXES	68.75	74.74	79.67	82.52	84.08	85.24	85.70	
IMR - BOTH SEXES	36.6	17.2	4.7	3.0	2.5	2.1	2.0	

TRINIDAD AND TOBAGO

Projection (thousands) with $NR=1$ by 2005

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	1160	1236	1301	1364	1428	1499	1576	1653	1725	1791
MALES										
0-4	76	77	70	64	61	63	66	66	64	63
5-9	63	73	75	68	63	60	62	65	66	64
10-14	60	61	72	74	67	62	60	62	65	66
15-19	59	58	60	70	73	67	62	59	62	65
20-24	64	55	55	57	68	71	66	61	59	61
25-29	53	58	50	51	55	67	70	65	61	58
30-34	41	48	54	47	49	53	65	69	64	60
35-39	34	38	45	52	45	48	52	64	68	64
40-44	27	32	35	43	50	44	47	51	64	68
45-49	23	25	30	34	42	49	43	46	50	63
50-54	18	21	23	29	33	41	48	42	45	50
55-59	17	16	20	22	27	31	39	46	41	44
60-64	15	15	15	18	21	26	29	37	44	39
65-69	12	13	13	13	16	18	23	27	34	41
70-74	9	9	10	11	11	14	16	20	24	30
75+	8	10	11	13	15	16	19	23	29	36
TOTAL	577	610	638	666	696	729	766	804	839	872
FEMALES										
0-4	74	75	68	62	59	61	64	64	62	61
5-9	62	71	73	66	61	58	60	63	64	62
10-14	58	61	70	72	66	61	58	60	63	64
15-19	59	57	59	69	71	65	60	58	60	63
20-24	64	56	54	57	68	70	64	60	57	60
25-29	53	61	53	52	56	67	69	64	60	57
30-34	42	51	58	52	51	55	66	69	64	59
35-39	33	41	49	57	51	50	54	65	69	63
40-44	28	32	39	48	56	50	50	54	65	68
45-49	23	27	31	39	47	56	50	49	54	65
50-54	20	22	26	31	38	46	55	49	49	53
55-59	18	19	21	25	30	37	46	54	48	48
60-64	14	17	18	20	24	29	36	44	52	47
65-69	12	13	15	17	19	23	27	34	42	51
70-74	11	10	11	14	15	17	21	25	32	40
75+	13	15	16	17	21	25	30	36	45	58
TOTAL	583	626	663	698	732	770	810	849	886	919
BIRTH RATE	26.7	22.7	19.7	17.7	17.3	17.1	16.3	15.2	14.1	
DEATH RATE	6.6	6.1	5.8	5.6	5.7	5.8	6.0	6.2	6.6	
RATE OF NAT. INC.	2.01	1.65	1.39	1.21	1.16	1.13	1.03	.89	.76	
NET MIGRATION RATE	-7.3	-6.3	-4.5	-2.9	-1.8	-1.3	-.8	-.4	.0	
GROWTH RATE	1.28	1.02	.94	.92	.98	1.00	.95	.85	.76	
TOTAL FERTILITY	2.950	2.662	2.402	2.167	2.080	2.074	2.068	2.062	2.056	
NRR	1.389	1.262	1.147	1.039	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	70.15	71.57	73.03	74.44	75.39	76.38	77.42	78.51	79.64	
e(15) - BOTH SEXES	57.91	58.89	59.98	61.08	61.82	62.60	63.42	64.28	65.18	
IMR - BOTH SEXES	27.9	23.1	18.9	15.4	13.2	11.0	8.8	6.6	4.4	
q(5) - BOTH SEXES	.0336	.0277	.0227	.0187	.0162	.0136	.0111	.0085	.0060	
DEP. RATIO	64.9	65.2	63.2	56.3	49.7	46.8	47.2	49.4	52.2	55.0

Summary Projection for 25-Year Periods

TRINIDAD AND TOBAGO

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	1160	1364	1725	1982	2083	2121	2143	2154
MALES								
0-4	76	64	64	64	64	64	64	64
5-9	63	68	66	64	64	64	64	64
10-14	60	74	65	63	63	63	64	64
15-19	59	70	62	62	63	64	64	64
20-24	64	57	59	62	64	64	63	63
25-29	53	51	61	64	64	63	63	63
30-34	41	47	64	65	64	63	63	63
35-39	34	52	68	64	62	63	63	63
40-44	27	43	64	60	61	62	63	63
45-49	23	34	50	57	61	62	62	62
50-54	18	29	45	58	62	62	62	62
55-59	17	22	41	60	62	61	61	61
60-64	15	18	44	62	59	58	59	59
65-69	12	13	34	55	53	55	57	57
70-74	9	11	24	40	47	52	54	54
75+	8	13	29	67	107	118	124	127
TOTAL	577	666	839	969	1019	1038	1048	1053
FEMALES								
0-4	74	62	62	62	62	62	62	62
5-9	62	66	64	62	61	61	61	62
10-14	58	72	63	61	61	61	62	62
15-19	59	69	60	60	61	62	62	62
20-24	64	57	57	61	62	62	62	61
25-29	53	52	60	62	62	62	61	61
30-34	42	52	64	63	62	61	61	61
35-39	33	57	69	63	61	61	61	61
40-44	28	48	65	59	60	61	61	61
45-49	23	39	54	57	60	61	61	61
50-54	20	31	49	58	61	61	61	61
55-59	18	25	48	62	62	61	61	61
60-64	14	20	52	66	61	60	60	60
65-69	12	17	42	61	57	58	59	60
70-74	11	14	32	48	53	57	59	59
75+	13	17	45	108	158	172	181	185
TOTAL	583	698	886	1014	1063	1083	1095	1101
BIRTH RATE	22.9	16.7	13.4	12.3	11.9	11.9	11.8	11.7
DEATH RATE	6.2	5.9	7.9	10.3	11.2	11.2	11.4	11.5
NET MIGRATION RATE	-6.0	-1.4	.0	.0	.0	.0	.0	.0
GROWTH RATE	1.08	.94	.56	.20	.07	.07	.04	.02
TOTAL FERTILITY	2.679	2.089	2.053	2.047	2.045	2.045	2.043	2.042
e(0) - BOTH SEXES	71.63	76.53	80.86	83.19	84.49	84.49	85.45	85.84
IMR - BOTH SEXES	23.6	11.0	3.8	2.8	2.4	2.4	2.1	2.0

UNITED STATES OF AMERICA

Projection (thousands) with NRR=1 by 2030

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	239279	249975	261923	272793	282513	291291	299600	307530	314329	319345
MALES										
0-4	9230	9637	10090	9728	9529	9606	9844	10035	10051	9960
5-9	8608	9340	9759	10200	9816	9592	9645	9869	10043	10041
10-14	8762	8688	9431	9843	10267	9865	9625	9668	9880	10041
15-19	9477	8833	8772	9506	9902	10307	9889	9640	9671	9870
20-24	10704	9624	8998	8917	9617	9976	10346	9911	9639	9646
25-29	11002	10902	9844	9191	9069	9717	10029	10371	9904	9599
30-34	10164	11160	11076	10000	9315	9152	9759	10047	10360	9866
35-39	8793	10257	11262	11165	10071	9361	9170	9758	10025	10316
40-44	6910	8813	10279	11271	11164	10060	9336	9137	9708	9960
45-49	5685	6860	8749	10199	11181	11070	9973	9257	9056	9619
50-54	5283	5557	6719	8577	10009	10975	10871	9801	9102	8910
55-59	5380	5057	5345	6485	8303	9702	10654	10571	9546	8880
60-64	5120	5003	4740	5044	6157	7907	9270	10212	10166	9211
65-69	4254	4558	4507	4316	4640	5696	7357	8674	9611	9623
70-74	3213	3522	3846	3869	3767	4089	5068	6609	7866	8799
75+	4061	4314	4887	5615	6175	6462	6947	8162	10358	12965
TOTAL	116643	122126	128304	133927	138983	143537	147783	151724	154986	157305
FEMALES										
0-4	8807	9170	9600	9253	9061	9131	9355	9535	9547	9459
5-9	8213	8925	9301	9717	9347	9130	9176	9385	9546	9541
10-14	8341	8298	9021	9389	9788	9399	9165	9201	9397	9545
15-19	9110	8431	8403	9119	9467	9845	9437	9192	9213	9394
20-24	10503	9280	8628	8590	9268	9576	9916	9487	9213	9206
25-29	10881	10699	9510	8847	8764	9394	9658	9971	9509	9202
30-34	10178	11020	10864	9669	8974	8856	9451	9695	9982	9495
35-39	8969	10255	11113	10954	9741	9025	8885	9467	9694	9964
40-44	7167	8986	10278	11133	10966	9747	9022	8877	9450	9668
45-49	5969	7139	8953	10241	11091	10923	9708	8988	8842	9411
50-54	5660	5906	7070	8871	10152	10998	10834	9635	8923	8782
55-59	5957	5553	5804	6959	8744	10015	10859	10707	9531	8835
60-64	5877	5776	5400	5661	6806	8565	9827	10673	10542	9400
65-69	5176	5587	5519	5188	5465	6589	8316	9570	10424	10328
70-74	4352	4738	5161	5148	4881	5169	6265	7950	9197	10071
75+	7474	8086	8992	10127	11014	11392	11941	13474	16332	19740
TOTAL	122636	127849	133619	138866	143530	147754	151817	155806	159343	162040
BIRTH RATE	15.4	15.4	14.2	13.4	13.1	13.0	12.9	12.7	12.3	
DEATH RATE	8.9	8.4	8.1	8.0	8.1	8.2	8.2	8.5	9.1	
RATE OF NAT. INC.	.65	.70	.61	.54	.50	.49	.47	.41	.32	
NET MIGRATION RATE	2.2	2.3	2.0	1.6	1.1	.8	.5	.3	.0	
GROWTH RATE	.87	.93	.81	.70	.61	.56	.52	.44	.32	
TOTAL FERTILITY	1.880	2.000	2.009	2.018	2.027	2.037	2.046	2.055	2.064	
NRR	.899	.957	.964	.970	.975	.981	.987	.992	.998	
e(0) - BOTH SEXES	75.39	76.45	77.53	78.56	79.23	79.92	80.63	81.37	82.13	
e(15) - BOTH SEXES	61.53	62.48	63.45	64.37	64.96	65.57	66.20	66.85	67.52	
IMR - BOTH SEXES	10.3	9.0	7.8	6.7	6.0	5.3	4.6	3.9	3.1	
q(5) - BOTH SEXES	.0128	.0113	.0099	.0087	.0078	.0070	.0061	.0053	.0044	
DEP. RATIO	50.7	51.4	52.5	51.2	49.7	49.3	52.2	57.4	63.6	68.8

Summary Projection for 25-Year Periods

UNITED STATES OF AMERICA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	239279	272793	314329	324099	328000	330940	332998	334085
MALES								
0-4	9230	9728	10051	9974	9938	9932	9934	9935
5-9	8608	10200	10043	9925	9913	9923	9928	9929
10-14	8762	9843	9880	9867	9907	9926	9929	9928
15-19	9477	9506	9671	9860	9921	9929	9925	9922
20-24	10704	8917	9639	9918	9932	9915	9906	9905
25-29	11002	9191	9904	9972	9907	9878	9876	9879
30-34	10164	10000	10360	9938	9835	9832	9847	9855
35-39	8793	11165	10025	9739	9747	9799	9825	9832
40-44	6910	11271	9708	9488	9702	9779	9798	9798
45-49	5685	10199	9056	9401	9711	9747	9744	9742
50-54	5283	8577	9102	9559	9677	9645	9636	9643
55-59	5380	6485	9546	9817	9497	9446	9472	9499
60-64	5120	5044	10166	9238	9090	9167	9258	9303
65-69	4254	4316	9611	8569	8536	8828	8960	9006
70-74	3213	3869	7866	7452	7968	8375	8495	8537
75+	4061	5615	10358	16780	18332	19039	19637	20004
TOTAL	116643	133927	154986	159496	161614	163160	164170	164716
FEMALES								
0-4	8807	9253	9547	9473	9438	9432	9434	9435
5-9	8213	9717	9546	9429	9418	9426	9431	9431
10-14	8341	9389	9397	9374	9413	9430	9433	9432
15-19	9110	9119	9213	9373	9431	9438	9433	9430
20-24	10503	8590	9213	9444	9455	9438	9428	9426
25-29	10881	8847	9509	9523	9454	9423	9419	9422
30-34	10178	9669	9982	9517	9407	9401	9412	9418
35-39	8969	10954	9694	9354	9344	9389	9410	9415
40-44	7167	11133	9450	9153	9329	9396	9409	9408
45-49	5969	10241	8842	9128	9382	9407	9398	9392
50-54	5660	8871	8923	9380	9430	9382	9364	9366
55-59	5957	6959	9531	9780	9377	9300	9313	9332
60-64	5877	5661	10542	9405	9152	9187	9259	9293
65-69	5176	5188	10424	9035	8862	9099	9205	9237
70-74	4352	5148	9197	8251	8685	9027	9113	9133
75+	7474	10127	16332	24985	26810	27603	28367	28799
TOTAL	122636	138866	159343	164603	166387	167780	168828	169370
BIRTH RATE	15.0	13.0	12.1	11.9	11.8	11.8	11.7	11.6
DEATH RATE	8.5	8.2	10.9	11.4	11.4	11.4	11.4	11.5
NET MIGRATION RATE	2.2	.8	.0	.0	.0	.0	.0	.0
GROWTH RATE	.87	.57	.12	.05	.05	.04	.02	.01
TOTAL FERTILITY	1.970	2.037	2.065	2.063	2.062	2.062	2.061	2.061
e(0) - BOTH SEXES	76.49	79.98	82.90	84.39	85.20	85.20	85.79	86.04
IMR - BOTH SEXES	9.0	5.3	2.9	2.4	2.4	2.1	2.0	1.9

URUGUAY

Projection (thousands) with NRR=1 by 1995

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	3008	3094	3177	3274	3390	3501	3603	3697	3788	3877
MALES										
0-4	134	132	124	126	131	133	131	129	128	129
5-9	143	132	131	123	126	131	132	131	129	128
10-14	135	142	131	130	123	126	131	132	131	129
15-19	118	133	140	130	130	123	125	130	132	131
20-24	115	115	131	139	129	129	122	125	130	132
25-29	107	111	112	129	138	129	128	122	124	129
30-34	97	103	109	111	129	137	128	128	121	124
35-39	89	94	101	107	110	128	137	127	127	121
40-44	84	86	92	100	106	109	127	135	126	126
45-49	80	81	84	90	98	105	107	125	134	125
50-54	84	77	79	82	88	96	102	105	123	131
55-59	78	79	73	75	78	84	92	99	102	119
60-64	66	71	72	67	70	74	80	88	94	98
65-69	50	57	62	64	60	63	67	73	81	88
70-74	41	40	47	52	54	51	55	59	65	73
75+	48	52	55	62	71	79	83	88	97	109
TOTAL	1469	1508	1544	1588	1642	1696	1747	1796	1843	1890
FEMALES										
0-4	129	127	119	121	125	127	125	123	122	123
5-9	138	127	125	118	120	125	127	125	123	122
10-14	129	137	126	125	118	120	125	127	125	123
15-19	116	128	136	126	125	118	120	125	126	125
20-24	116	114	126	135	126	125	118	120	125	126
25-29	111	114	112	125	135	125	124	118	120	125
30-34	99	109	112	111	125	134	125	124	117	120
35-39	94	97	108	111	111	125	134	125	124	117
40-44	88	93	96	107	111	110	124	134	124	124
45-49	85	87	92	95	106	110	110	123	133	124
50-54	87	83	85	90	94	105	109	109	122	132
55-59	85	85	81	84	89	93	104	108	108	121
60-64	73	81	82	79	82	87	91	102	106	106
65-69	59	68	77	78	76	79	84	89	99	103
70-74	54	52	62	71	73	72	75	80	85	95
75+	76	85	93	110	132	150	161	171	185	200
TOTAL	1539	1586	1633	1686	1748	1805	1856	1901	1945	1987
BIRTH RATE	17.6	15.9	15.6	15.6	15.2	14.6	13.9	13.5	13.2	
DEATH RATE	10.0	9.3	9.0	8.6	8.8	8.8	8.8	8.6	8.6	
RATE OF NAT. INC.	.75	.66	.66	.70	.65	.58	.52	.48	.46	
NET MIGRATION RATE	-1.9	-1.3	-.6	.0	.0	.0	.0	.0	.0	
GROWTH RATE	.56	.53	.60	.70	.65	.58	.52	.48	.46	
TOTAL FERTILITY	2.430	2.188	2.098	2.089	2.084	2.079	2.075	2.070	2.065	
NRR	1.143	1.037	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	71.98	73.65	75.22	76.67	77.48	78.32	79.19	80.10	81.03	
e(15) - BOTH SEXES	59.40	60.60	61.82	63.00	63.65	64.32	65.01	65.74	66.49	
IMR - BOTH SEXES	24.0	18.4	14.6	11.7	10.1	8.5	6.9	5.3	3.7	
q(5) - BOTH SEXES	.0289	.0226	.0180	.0145	.0126	.0108	.0089	.0070	.0051	
DEP. RATIO	60.7	59.3	57.0	56.3	55.5	55.9	56.1	56.0	56.6	57.9

Summary Projection for 25-Year Periods

URUGUAY

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	3008	3274	3788	4140	4250	4310	4347	4366
MALES								
0-4	134	126	128	129	130	130	130	130
5-9	143	123	129	130	130	130	130	130
10-14	135	130	131	130	130	130	130	130
15-19	118	130	132	130	129	129	130	130
20-24	115	139	130	128	129	129	129	129
25-29	107	129	124	127	128	129	129	129
30-34	97	111	121	127	129	129	129	129
35-39	89	107	127	129	129	128	128	128
40-44	84	100	126	129	128	127	128	128
45-49	80	90	134	126	125	126	127	127
50-54	84	82	123	119	123	125	126	126
55-59	78	75	102	114	121	123	124	124
60-64	66	67	94	116	119	121	121	121
65-69	50	64	81	109	115	115	116	117
70-74	41	52	65	107	105	107	109	111
75+	48	62	97	175	215	238	252	259
TOTAL	1469	1588	1843	2026	2085	2117	2137	2147
FEMALES								
0-4	129	121	122	123	124	124	124	124
5-9	138	118	123	124	124	124	124	124
10-14	129	125	125	124	124	124	124	124
15-19	116	126	126	124	123	123	124	124
20-24	116	135	125	123	123	123	124	124
25-29	111	125	120	122	123	124	124	124
30-34	99	111	117	123	124	124	124	123
35-39	94	111	124	125	124	123	123	123
40-44	88	107	124	126	123	123	123	123
45-49	85	95	133	124	122	122	123	123
50-54	87	90	122	118	121	122	123	123
55-59	85	84	108	115	121	122	122	122
60-64	73	79	106	120	122	122	122	122
65-69	59	78	99	118	121	120	120	121
70-74	54	71	85	123	117	117	118	119
75+	76	110	185	282	330	356	370	377
TOTAL	1539	1686	1945	2113	2165	2194	2211	2219
BIRTH RATE	16.3	14.5	12.8	12.1	11.9	11.7	11.7	11.7
DEATH RATE	9.4	8.7	9.3	11.0	11.3	11.4	11.4	11.5
NET MIGRATION RATE	-1.3	.0	.0	.0	.0	.0	.0	.0
GROWTH RATE	.56	.58	.36	.11	.06	.03	.03	.02
TOTAL FERTILITY	2.233	2.080	2.063	2.060	2.058	2.057	2.057	2.057
e(0) - BOTH SEXES	73.64	78.40	82.00	83.86	84.88	85.63	85.63	85.94
IMR - BOTH SEXES	19.1	8.6	3.3	2.5	2.2	2.0	2.0	2.0

VENEZUELA

Projection (thousands) with NRR=1 by 2010

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	17317	19738	22108	24358	26456	28367	30241	32124	33929	35587
MALES										
0-4	1306	1393	1404	1377	1338	1286	1310	1360	1371	1353
5-9	1159	1301	1387	1398	1371	1333	1282	1307	1357	1368
10-14	1022	1157	1299	1385	1395	1368	1330	1280	1305	1356
15-19	951	1020	1154	1294	1380	1391	1364	1327	1277	1303
20-24	852	950	1017	1149	1288	1373	1383	1357	1321	1272
25-29	727	853	947	1012	1143	1280	1364	1375	1350	1314
30-34	630	728	849	942	1006	1135	1271	1355	1367	1343
35-39	516	628	723	843	935	998	1126	1262	1347	1359
40-44	383	512	622	715	834	925	988	1115	1251	1336
45-49	302	376	502	610	701	819	909	972	1099	1234
50-54	258	292	363	485	590	680	795	885	949	1075
55-59	214	243	275	343	459	560	648	762	851	916
60-64	160	195	221	251	314	422	519	606	716	806
65-69	113	138	168	192	219	277	377	468	550	657
70-74	75	90	110	136	157	182	232	320	401	478
75+	81	88	103	128	163	200	240	305	415	550
TOTAL	8751	9945	11145	12260	13293	14227	15140	16055	16927	17721
FEMALES										
0-4	1254	1339	1348	1320	1282	1231	1253	1300	1309	1291
5-9	1115	1251	1335	1344	1317	1278	1228	1251	1298	1307
10-14	985	1115	1250	1334	1343	1315	1277	1227	1250	1297
15-19	920	985	1114	1249	1333	1341	1314	1276	1226	1249
20-24	827	921	986	1114	1248	1330	1339	1311	1274	1224
25-29	709	829	922	985	1113	1245	1327	1336	1309	1271
30-34	615	710	829	921	983	1110	1242	1324	1333	1306
35-39	502	614	708	826	918	979	1105	1237	1319	1329
40-44	377	499	610	703	821	912	974	1099	1231	1314
45-49	302	373	493	603	696	813	904	966	1091	1223
50-54	259	296	366	485	594	685	801	892	954	1080
55-59	216	251	288	356	473	580	671	786	876	939
60-64	167	206	240	275	342	456	561	651	764	855
65-69	124	154	190	223	258	322	431	534	623	736
70-74	88	107	134	167	199	232	293	396	495	583
75+	108	125	150	190	246	310	382	485	650	861
TOTAL	8566	9774	10964	12098	13163	14139	15100	16069	17002	17866
BIRTH RATE	30.7	27.3	23.9	21.2	18.8	17.8	17.3	16.4	15.3	
DEATH RATE	5.3	5.1	4.9	4.8	4.9	5.0	5.2	5.5	5.8	
RATE OF NAT. INC.	2.54	2.22	1.91	1.64	1.39	1.28	1.21	1.09	.95	
NET MIGRATION RATE	.8	.5	.3	.2	.0	.0	.0	.0	.0	
GROWTH RATE	2.62	2.27	1.94	1.65	1.39	1.28	1.21	1.09	.95	
TOTAL FERTILITY	3.770	3.355	2.924	2.549	2.222	2.103	2.093	2.084	2.074	
NRR	1.745	1.561	1.370	1.201	1.052	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	69.66	70.42	71.45	72.60	73.67	74.78	75.93	77.14	78.39	
e(15) - BOTH SEXES	58.09	58.55	59.18	59.95	60.69	61.47	62.29	63.15	64.05	
IMR - BOTH SEXES	36.0	32.5	27.7	23.0	19.5	16.0	12.5	8.9	5.4	
q(5) - BOTH SEXES	.0427	.0387	.0331	.0278	.0237	.0196	.0154	.0113	.0072	
DEP. RATIO	75.1	71.9	67.1	60.6	54.1	49.0	46.8	46.7	48.1	49.9

Summary Projection for 25-Year Periods

VENEZUELA

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	17317	24358	33929	40554	43299	44197	44734	45004
MALES								
0-4	1306	1377	1371	1348	1341	1340	1341	1341
5-9	1159	1398	1357	1336	1337	1339	1340	1340
10-14	1022	1385	1305	1325	1337	1341	1341	1340
15-19	951	1294	1277	1328	1342	1342	1340	1339
20-24	852	1149	1321	1345	1344	1339	1337	1337
25-29	727	1012	1350	1355	1337	1332	1332	1333
30-34	630	942	1367	1337	1321	1324	1328	1330
35-39	516	843	1347	1280	1306	1320	1326	1327
40-44	383	715	1251	1245	1302	1319	1322	1322
45-49	302	610	1099	1279	1310	1315	1314	1314
50-54	258	485	949	1288	1306	1297	1296	1299
55-59	214	343	851	1273	1264	1261	1272	1279
60-64	160	251	716	1207	1175	1217	1241	1252
65-69	113	192	550	1055	1092	1169	1200	1210
70-74	75	136	401	839	1043	1106	1134	1143
75+	81	128	415	1225	2153	2392	2550	2637
TOTAL	8751	12260	16927	20065	21311	21754	22015	22145
FEMALES								
0-4	1254	1320	1309	1285	1278	1278	1278	1279
5-9	1115	1344	1298	1274	1275	1277	1278	1278
10-14	985	1334	1250	1265	1275	1278	1279	1278
15-19	920	1249	1226	1269	1280	1280	1279	1278
20-24	827	1114	1274	1287	1285	1279	1277	1277
25-29	709	985	1309	1303	1282	1276	1276	1277
30-34	615	921	1333	1291	1270	1272	1275	1276
35-39	502	826	1319	1241	1258	1271	1275	1276
40-44	377	703	1231	1213	1260	1274	1275	1275
45-49	302	603	1091	1256	1275	1276	1273	1272
50-54	259	485	954	1281	1283	1269	1266	1268
55-59	216	356	876	1290	1262	1250	1257	1263
60-64	167	275	764	1257	1201	1230	1249	1257
65-69	124	223	623	1145	1156	1218	1242	1249
70-74	88	167	495	973	1165	1210	1227	1232
75+	108	190	650	1859	3184	3506	3712	3826
TOTAL	8566	12098	17002	20488	21988	22443	22719	22859
BIRTH RATE	27.0	18.2	14.0	12.5	12.0	11.8	11.7	
DEATH RATE	5.1	5.1	7.0	9.9	11.2	11.3	11.5	
NET MIGRATION RATE	.5	.0	.0	.0	.0	.0	.0	
GROWTH RATE	2.27	1.33	.71	.26	.08	.05	.02	
TOTAL FERTILITY	3.314	2.197	2.070	2.063	2.060	2.058	2.057	
e(0) - BOTH SEXES	70.58	74.97	79.83	82.59	84.11	85.24	85.69	
IMR - BOTH SEXES	32.1	15.9	4.5	3.0	2.5	2.1	2.0	

VIRGIN ISLANDS (U.S.)

Projection (thousands) with NRR=1 by 1995

AGE GROUP	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030
TOTAL M+F	107	110	116	123	132	140	147	153	159	164
MALES										
0-4	6	6	5	6	6	6	6	6	6	6
5-9	6	6	6	5	6	6	6	6	6	6
10-14	7	6	6	6	5	5	6	6	6	6
15-19	6	7	6	6	6	5	5	6	6	6
20-24	3	5	7	6	6	6	5	5	6	6
25-29	3	3	5	6	6	6	6	5	5	6
30-34	4	3	3	5	6	6	5	6	5	5
35-39	4	4	3	2	5	6	6	5	6	5
40-44	3	4	4	3	2	5	6	6	5	6
45-49	2	3	3	4	2	2	5	6	6	5
50-54	2	2	3	3	4	2	2	5	6	6
55-59	2	2	2	2	3	3	2	2	5	6
60-64	1	1	2	2	2	3	3	2	2	4
65-69	1	1	1	1	2	2	3	3	2	2
70-74	1	1	1	1	1	1	2	3	3	2
75+	1	1	1	1	1	2	2	3	4	4
TOTAL	51	53	56	59	63	67	71	74	77	80
FEMALES										
0-4	6	6	5	5	6	6	6	5	5	5
5-9	6	6	6	5	5	6	6	5	5	5
10-14	7	6	5	5	5	5	6	6	5	5
15-19	6	7	6	5	5	5	5	6	6	5
20-24	4	5	7	6	5	5	5	5	6	6
25-29	4	3	5	6	6	5	5	5	5	6
30-34	5	4	3	5	6	6	5	5	5	5
35-39	4	5	4	3	5	6	6	5	5	5
40-44	3	4	5	4	3	5	6	6	5	5
45-49	2	3	4	4	4	3	5	6	6	5
50-54	2	2	3	4	4	3	3	5	6	6
55-59	2	2	2	3	4	4	3	3	5	6
60-64	1	2	2	2	3	4	4	3	3	5
65-69	1	1	2	2	2	3	4	4	3	3
70-74	1	1	1	2	2	2	3	3	4	3
75+	1	1	1	2	3	3	4	5	6	8
TOTAL	56	58	60	64	68	72	76	79	82	85
BIRTH RATE	22.3	18.5	18.4	18.3	17.3	15.9	14.6	14.0	13.7	
DEATH RATE	5.0	4.9	4.9	5.0	5.4	5.7	6.1	6.6	7.3	
RATE OF NAT. INC.	1.73	1.37	1.35	1.33	1.19	1.02	.86	.74	.65	
NET MIGRATION RATE	-11.0	-3.5	-1.7	.0	.0	.0	.0	.0	.0	
GROWTH RATE	.62	1.01	1.18	1.33	1.19	1.02	.86	.74	.65	
TOTAL FERTILITY	2.580	2.225	2.097	2.090	2.084	2.079	2.074	2.069	2.064	
NRR	1.221	1.057	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
e(0) - BOTH SEXES	73.05	74.78	76.34	77.75	78.49	79.25	80.03	80.83	81.65	
e(15) - BOTH SEXES	60.04	61.54	62.85	64.05	64.62	65.20	65.80	66.43	67.07	
IMR - BOTH SEXES	19.4	16.7	14.0	11.6	10.0	8.3	6.7	5.0	3.4	
q(5) - BOTH SEXES	.0237	.0204	.0172	.0144	.0124	.0105	.0086	.0066	.0047	
DEP. RATIO	68.4	59.3	52.6	49.8	48.7	50.9	53.4	54.9	52.7	50.5

Summary Projection for 25-Year Periods

VIRGIN ISLANDS (U.S.)

AGE GROUP	1985	2000	2025	2050	2075	2100	2125	2150
TOTAL M+F	107	123	159	181	187	189	191	192
MALES								
0-4	6	6	6	6	6	6	6	6
5-9	6	5	6	6	6	6	6	6
10-14	7	6	6	6	6	6	6	6
15-19	6	6	6	6	6	6	6	6
20-24	3	6	6	6	6	6	6	6
25-29	3	6	5	6	6	6	6	6
30-34	4	5	5	6	6	6	6	6
35-39	4	2	6	6	6	6	6	6
40-44	3	3	5	6	6	6	6	6
45-49	2	4	6	6	6	6	6	6
50-54	2	3	6	5	5	5	6	6
55-59	2	2	5	5	5	5	5	5
60-64	1	2	2	5	5	5	5	5
65-69	1	1	2	5	5	5	5	5
70-74	1	1	3	5	5	5	5	5
75+	1	1	4	8	10	11	11	11
TOTAL	51	59	77	89	92	93	94	94
FEMALES								
0-4	6	5	5	5	5	5	5	5
5-9	6	5	5	5	5	5	5	5
10-14	7	5	5	5	5	5	5	5
15-19	6	5	6	5	5	5	5	5
20-24	4	6	6	5	5	5	5	5
25-29	4	6	5	5	5	5	5	5
30-34	5	5	5	5	5	5	5	5
35-39	4	3	5	5	5	5	5	5
40-44	3	4	5	6	5	5	5	5
45-49	2	4	6	6	5	5	5	5
50-54	2	4	6	5	5	5	5	5
55-59	2	3	5	5	5	5	5	5
60-64	1	2	3	5	5	5	5	5
65-69	1	2	3	5	5	5	5	5
70-74	1	2	4	5	5	5	5	5
75+	1	2	6	12	14	15	16	16
TOTAL	56	64	82	92	95	96	97	97
BIRTH RATE	19.7	15.9	13.1	12.1	11.8	11.7	11.7	
DEATH RATE	4.9	5.8	8.0	10.9	11.3	11.4	11.5	
NET MIGRATION RATE	-5.3	.0	.0	.0	.0	.0	.0	
GROWTH RATE	.94	1.03	.51	.12	.05	.03	.02	
TOTAL FERTILITY	2.294	2.080	2.063	2.060	2.058	2.057	2.057	
e(0) - BOTH SEXES	74.77	79.35	82.52	84.16	85.06	85.72	86.00	
IMR - BOTH SEXES	16.8	8.4	3.0	2.4	2.2	2.0	1.9	

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

Policy Research Working Paper Series

Title	Author	Date	Contact for paper
WPS1033 Latin America and the Caribbean Region (and Northern America) Population Projections, 1992-93 Edition	My T. Vu Eduard Bos Ann Levin	November 1992	O. Nadora 31091