Population Trends Indonesia

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Figure 1. Population Density for Indonesia, by Province: 1990



Population, by Age and Sex: 1992



Indonesia is the most populous country in Southeast Asia. With a current population of 194 million, it is the fourth largest country in the world, after China, India, and the United States. This large population is unevenly distributed among many islands stretching over 3,100 miles (figure 1). In 1990, over 60 percent of the people lived in Java, which has less than 7 percent of Indonesia's land area (ICBS, 1991a).

Fertility in Indonesia has been declining steadily. The total fertility rate has declined from 5.6 children per woman in the late 1960's to about 2.9 children in 1992, a decline of nearly 50 percent. Fertility declined fastest in the 1980's when the National Family Planning Program expanded to cover the entire country.

Despite this sustained fertility decline, Indonesia's population (figure 2) is still concentrated in the younger ages, and it will continue to grow for many years. Currently, it is growing at 1.6 percent annually. With a projected decline in fertility to 2.1 children per woman in 2020, the population will be about 276 million that year. Thus, between now and 2020, Indonesia will add about 82 million people, approximately 3 million per year.

An Indonesian born today, on average, can expect to live about 60 years, compared with only 39 years about two and a half decades ago. However, the level of life expectancy at birth still remains below that of neighboring countries, such as



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ceptive

and the unmet limiting need was concentrated in the older ages (figure 6). The unmet need was higher among women in rural areas and among those with less than primary education. (ICBS and IRD,1992).

unmet need was equally divided

between need for spacing births and for limiting births. The unmet spacing need was concentrated in the younger ages of childbearing,

Urbanization

Indonesia is undergoing rapid urbanization (figure 7). In 1950, a little more than 12 percent of the Indonesian population lived in ur-

Figure 5.

Fertility Preferences of Currently Married Women Aged 15 to 49 Who Are Not Using Contraception: 1991



Figure 6. Unmet Need for Family Planning Among Currently Married Women,



ban areas (U.N. 1991). Now 32 percent is urban. In 1950, the urban population was about 10.3 million. Since then, it has increased almost six-fold to about 63 million people living in urban areas. By 2020, the urban population will grow by an additional 90 million, more than the entire 1955 population of Indonesia.

Jakarta, with a population of about 9 million, is one of the 14 megacities in the developing world. One out of every seven persons in the urban areas of Indonesia lives in Jakarta. During the 1980-90 decade, the 1990 census showed that the city grew at an annual rate of 2.5 percent, higher than the national growth rate of under 2 percent per year (ICBS, 1991b).

Population Composition

Currently, Indonesia's population is relatively young; 55 percent of Indonesians are under the age of 25, and 34 percent are under the age

Figure 7. Trends in Urbanization: 1950 to 2000



Percent of total population



of 15. But, as a result of the past and projected fertility declines, the proportion of children under the age of 15 will decline sharply. The number of children under the age of 15, currently 67 million, will remain about the same to the year 2020. The population in working ages, 15 to 64, will grow faster than the total population and will increase by 69 million between now and 2020. During the same period, the number of women of childbearing ages will increase from under 51 million to over 73 million.

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1980	1990	1992	2000	2020
		194,057		
to 13 to 15 to 44 15 to 64 65+	93,682 33,856 16,052 12,623 45,463 49,240 57,317 2,509	96,854 33,769 15,731 13,196 48,033 51,819 60,317 2,768	109,530 33,604 15,404 13,124 56,345 62,179 71,796 4,130	137,411 34,024 15,905 13,850 65,311 74,415 94,831 8,555
to 13 to 15 to 44 15 to 49 15 to 64	94,045 32,970 15,676 12,413 44,957 48,926 57,975 3,100	97,202 32,859 15,337 12,959 47,455 51,411 60,905 3,438	109,966 32,639 14,993 12,822 55,663 61,535 72,086 5,241	139,062 32,920 15,418 13,489 64,459 73,718 95,221 10,921
15to 19 2,304 20 to 24 5,515 25 to 29 5,530 30 to 34 3,874 35 to 39 3,714 40 to 44 3,287 45 to 49 2,707	32,939 1,700 5,478 6,925 6,652 5,493 3,523 3,167	34,663 1,795 5,600 7,172 6,899 6,080 3,960 3,157	42,526 1,872 6,642 8,165 7,966 7,143 6,051 4,686	52,606 1,933 6,658 8,954 9,246 9,437 8,990 7,388
DEPENDENCY RATIO Both sexes	62.8	60.1	52.6	45.5
LIFE EXPECTANCY AT BIR Both sexes	RTH 58.9 57.0 60.8	59.8 57.9 61.8	63.4 61.1 65.8	70.8 67.9 73.9
INFANT MORTALITY RATE Bothsexes	(per 1,000 76.4 82.3 70.2) births) 71.9 77.8 65.6	55.4 61.2 49.3	27.4 31.8 22.8
TOTAL FERTILITY RATE Fertility rate per woman 4.4	3.0	2.9	2.5	2.1

Note: Dependency ratio is the ratio of persons under the age of 15 and over the age of 65 to those aged 15 to 64 years.

Source: U.S. Bureau of the Census, Center for International Research, International Data Base.

	Percent			
	100	100	100	
	21	28	27	
* * * * * * * * * * *	1	20 6	24 5	
	7	5	9	
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and 4.3; 1991, table 6; and 1992, unpublished tables.

Table 3. Average Age of Users of Selected Methods: 1991 (Married women aged

15 to 49)

Method	Average age
Pill	
IUD	
Injection	
Condom	
Female steriliza	tion 38.8
Male sterilizatio	n 35.8
Norplant	
Periodic abstine	nce 34.7
Withdrawal	32.8

Note: Calculated at the U.S. Bureau of the Census using the 1991 IDHS data on contraceptive prevalence, by age. Source: ICBS & IRD, 1991,

Table 7.

Table 4. **Fertility Rates**

(Per 1,000 women)

Age	1976	1987	1991
15 to 19	116	74 178 166	65 159 156
30 to 34 35 to 39	177 104	122 74 27	115 70 22
45 to 49 Total fertitily rat	13 te	9	7
per woma	an 4.7	3.2	3.0

Note: The 1976 fertility rates are for the 1976-79 period.

Source: U.S. Bureau of the Census, Center for International Research, International Data Base.