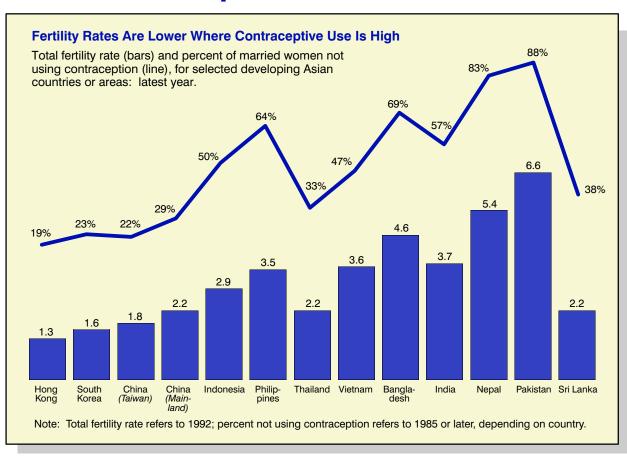
## Statistical Brief

# **Statistical Indicators on Women: An Asian Perspective**



The developing nations of Asia (east of Iran) and the Pacific are home to the majority of the world's women. The state of



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U.S. Department of Commerce Economics and Statistics Administration BUREAU OF THE CENSUS women in this part of the world varies widely from country to country. This Brief looks at the demographic and socioeconomic state of women in 32 developing Asian and Pacific Island nations or areas (see the table on the next page for countries and areas covered). It examines how their situation has changed in recent decades and, when appropriate, how it compares to that of men. Data come from the International Data Base, housed at the Census Bureau's Center for International Research.

## Women are outnumbered by men in most countries.

The table on page 2 shows that, in 1992, men outnumbered women in most of the 32 countries or areas. The highest ratios of men to women belonged to Afghanistan, Bangladesh, and Vanuatu, each with 108 men per every 100 women. India (107 per 100) also had a high ratio. Three nations of Southeast Asia had the lowest ratios of men to women: Cambodia (91 men per 100 women), Vietnam (96), and Laos (97).

#### An Overview of the 32 Countries or Areas: 1992 expectancy for Sex ratio Median (men per 100 women) **Total** age of women **Country or Area** population women (years) China (Mainland) 1,168 mil. India Indonesia Pakistan Bangladesh Vietnam **Philippines** Thailand South Korea Burma China (Taiwan) Nepal Malaysia Sri Lanka Afghanistan Cambodia Hong Kong Laos Papua New Guinea Singapore Mongolia Bhutan Fiii 750 thous. Solomon Islands Maldives Western Samoa Vanuatu Micronesia Tonga Kiribati Marshall Islands Cook Islands



## Life expectancy is highest in Hong Kong.

In 1992, life expectancy at birth for women was highest in three "newly industrialized" societies: Hong Kong, Singapore, and Taiwan; the figure was 84 years in Hong Kong and 78 years in the latter two (see table at left). In most of the region, the figure was between 60 and 75 years.

However, in 10 of the 32 countries or areas — mostly in South Asia — life expectancy was under 60 years. These countries include India, Pakistan, Bangladesh, and Afghanistan. In four nations of South Asia — Bangladesh, Nepal, Bhutan, and Afghanistan — men live longer than women; in all 28 others, the reverse was true.

Thanks to improving health conditions, life expectancy climbed between 5 and 10 years from 1970 to 1992 in most countries in the region. A few, though, saw it rise even more, notably Indonesia, where it increased by 17 years. As the graph and the table (last column) show, low levels of infant mortality go hand in hand with high life expectancy.

#### Women are having fewer children.

In all 32 nations or areas studied, women in 1992 were having fewer children than they were in 1970. In most countries or areas (24), the drop in the fertility rate has been significant over one birth per woman. And in many of them (15), the decline has been substantial more than two births. China (Mainland), where the rate plummeted from 5.8 births per woman in 1970 to 2.2 in 1992. Thailand (6.1 to 2.2) and South Korea (4.5 to 1.6) had among the sharpest declines.

In 8 of the 32 nations or areas, however, the drop was much less sharp — under one birth. Most of them were in South Asia. These countries include

Pakistan, where rates fell only from 7.0 to 6.6 births over the period, Afghanistan (7.1 to 6.4), and Laos (6.4 to 6.3). But such high fertility rates have become the exception. In 1970, half the 32 countries or areas had fertility rates of 6 or higher; only 6 nations had rates this high in 1992. In countries where fertility remains high, the median age of women is very young (see graph on page 1 and table on page 2).

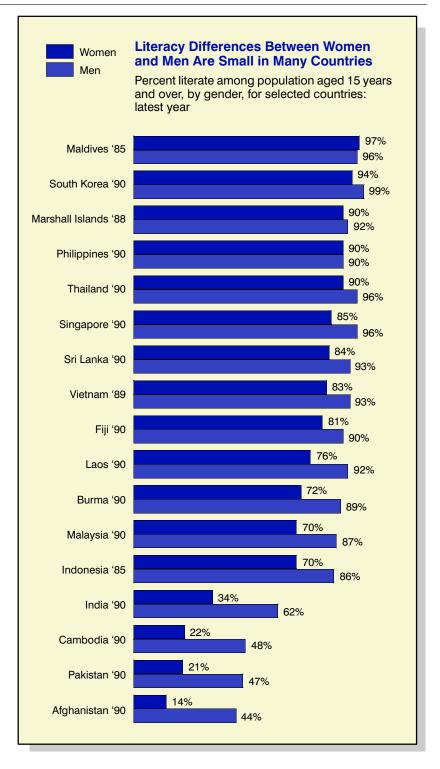
### Fertility levels are related to contraceptive use.

Not coincidentally, the countries with the lowest fertility rates also had the highest rates of contraceptive prevalence (see graph on the front page). For example, in South Korea, where 77 percent of married women used contraception, women averaged under two births. Conversely, in Pakistan, where 12 percent of married women used contraception, women averaged more than six births.

## Literacy and educational attainment are on the upswing.

Educated women tend to have smaller families, raise healthier children, be healthier themselves, and — if they work have a better job and higher income. In most of the countries with data available, 70 percent or more of women aged 15 and over could read and write. Maldives and South Korea, both well over 90 percent, had the highest rates. Literacy was lowest in Cambodia, Pakistan, and Afghanistan, each under 25 percent. The graph at the right illustrates how women compared with men.

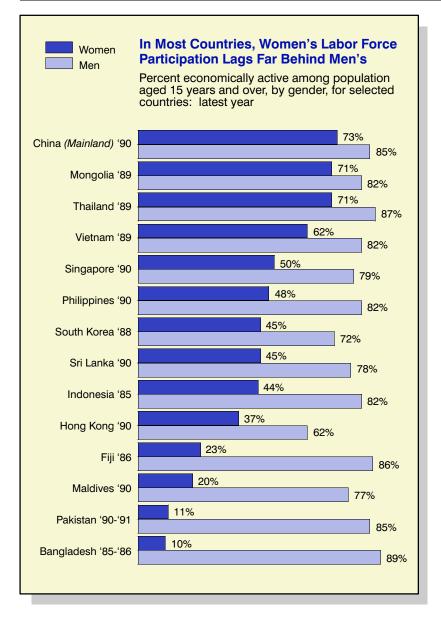
Improved literacy for women in the region is apparent in contrasts between age groups. For instance, in Indonesia in 1985, 91 percent of women 15 to 24 years old could read and write; in contrast, only 67 percent aged 35-44 years were literate.



Secondary school completion rates are another indicator of improving education. Again, we can measure gains by comparing different age groups:

 In Hong Kong, South Korea, and China (Mainland and Taiwan) during the early 1980's, over 40 percent of women aged 20-24 years had completed secondary school as their highest level of education.

 Among women 40-44 years old in these four countries or areas, the corresponding proportion was under 20 percent.



Even in societies like these four, where secondary school completion rates are relatively high, few women go on to achieve a university degree. In South Korea in 1985, for instance, 26 percent of women aged 20 and over had completed secondary school as their highest level of education; just 4 percent aged 25 and over had a college degree.

#### Far fewer women than men are in the labor force.

In general, women's labor force participation rates are gaining on men's, but still lag behind, particularly in South Asia. The region's rates run the gamut. Women aged 15 and over were most likely to be in the labor force if they lived in China (Mainland), Mongolia, and Thailand, where rates just exceeded 70 percent. At the low end were Bangladesh and Pakistan, where 10 and 11 percent, respectively, were economically active. In most countries, participation rates for women tend to be underreported, primarily because of the failure to count women in subsistence agriculture and other areas of the informal sector. Reported rates for men topped 80 percent in all these countries (see graph above).

Where did women work? In general, they were more likely than men to work in the service sector and less likely to be employed in the industrial sector. Women dominated the supply of unpaid family workers.

In 13 of the 22 countries or areas with data available around 1980, proportionately more economically active women than men worked in professional or managerial occupations. These include the Philippines (12 percent versus 4 percent) and Pakistan (18 percent versus 5 percent).

#### More information:

This Brief is a summary of the report, Gender Indicators of Developing Asian and Pacific Countries, published by the Asian Development Bank. For a free copy of the report, write to: Assistant Chief Economist, Statistics and Data Systems Division, Economics and Development Resource Center, Asian Development Bank, P. O. Box 789, 1099 Manila, Philippines.

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This Brief is one of a series that presents information of current policy interest. It includes data from the International Data Base as well as other sources. The data base comprises information for individual countries derived from numerous sources. such as administrative and government records, and statistical agencies. These data are subject to certain limitations including differences due to collection methodologies and definitions as well as classification, reporting, and processing errors. Therefore, as with all data from different sources, use caution when making comparisons.