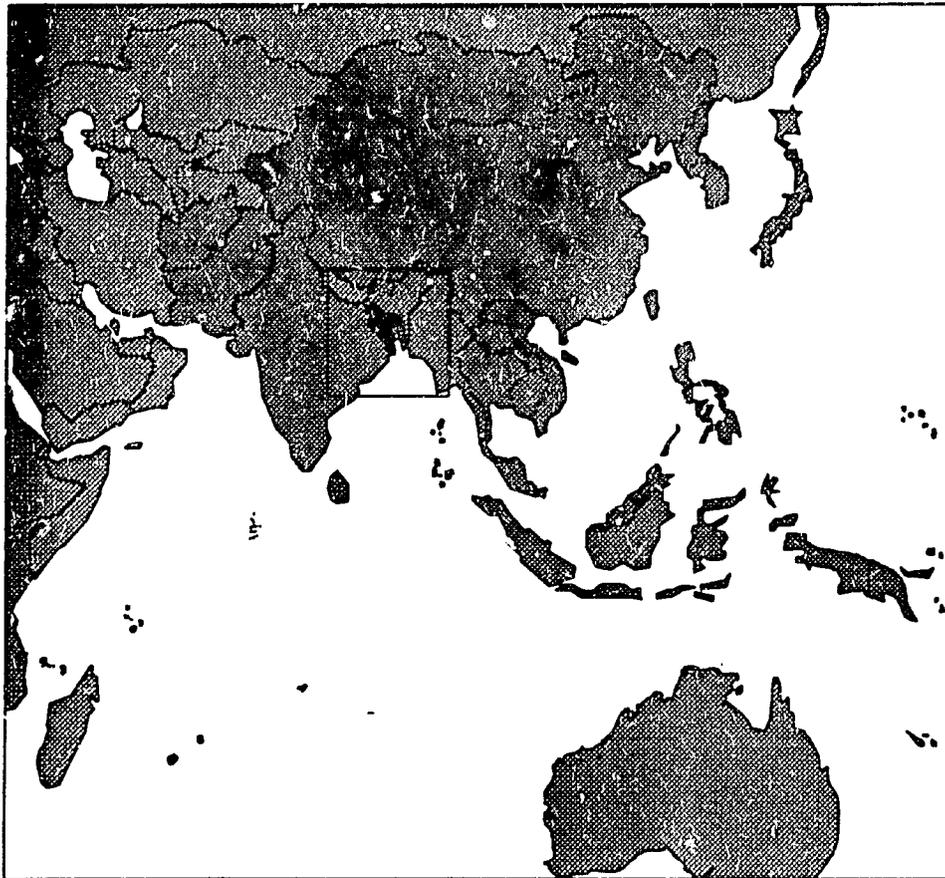


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100-501

Country Health Profile

BANGLADESH

Health Situation & Statistics Report
1994



Center for International Health Information
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Arlington, VA 22209

The Center for International Health Information (CIHI), a project managed by Information Management Consultants, Inc. (IMC), prepared this document under the Data for Decision Making Project, #936-5991.05 (CIHI-II), contract number HRN-5991-C-00-3041-00, with the Office of Health and Nutrition, Center for Population, Health and Nutrition, Bureau for Global Programs, Field Support and Research, U.S. Agency for International Development (USAID).

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BANGLADESH

Country Health Profile

This is one of a series of Country Health Profiles produced by the Center for International Health Information (CIHI). Each profile contains descriptive information and tables on the country's health and demographic characteristics, health indicators and trends, and when available, the health care system. Profile information is compiled from CIHI's databases and reference library, as well as through research and analysis of other data sources and reports.

The profiles are intended to provide current and trend data in a concise format for policy and decision-making, planning and evaluation, and monitoring of health status for use by individuals and organizations. Contact CIHI at the address on the preceding page for information on the availability of other health profiles and standard reports.

This profile contains national level health and demographic statistics available in CIHI's databases as of the date noted in each section. In order to enable CIHI to report the most current health and demographic statistics, please provide any more recent or more accurate data by contacting the center at the address on the previous page or through USAID, Office of Health and Nutrition, Center for Population, Health and Nutrition, Bureau for Global Programs, Field Support and Research.

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** Sources in this profile are referred to by a seven-digit code. Generally, the first three letters refer to an organization, agency, etc., and the first two numbers indicate the year of the publication or other source document. A complete list of sources appears at the end of the profile.*

I: HEALTH & DEMOGRAPHIC OVERVIEW

Current Demographic and Health Indicators

JULY 1994

Demographic Indicators			
INDICATOR	VALUE	YEAR	SOURCE
Total Population	115,721,040	1993	CALXX02
Urban Population	22,513,600	1993	UNP9200
Women Ages 15-49	29,380,800	1993	UNP9200
Infant Mortality	87	1993	WBK9302
Under 5 Mortality	121	1993	WBK9302
Maternal Mortality	550	1985	WHM9128
Life Expectancy At Birth	53	1993	UNP9200
Number of Births	4,426,214	1993	CALXX02
Annual Infant Deaths	386,408	1993	CALXX01
Total Fertility Rate	4.7	1993	UNP9200

Child Survival Indicators			
INDICATOR	PERCENT	YEAR	SOURCE
Vaccination Coverage			
BCG	89	1993	WHE9300
DPT 3	63	1993	WHE9300
Measles	59	1993	WHE9300
Polio 3	63	1993	WHE9300
Tetanus 2	80	1993	WHE9300
DPT Drop Out	20	1991	WHE9201
Oral Rehydration Therapy			
ORS Access Rate	75	1993	WHD9401
ORS and/or RHF Use	26	1993	WHD9401
Contraceptive Prevalence			
Modern Methods (15-49)	23	1989	BUC9401
All Methods (15-49)	31	1989	BUC9401
Nutrition			
Adequate Nutritional Status	22	1989	QUE9001
Appropriate Infant Feeding	NA		
A) Exclusive Breastfeeding	NA		
B) Complementary Feeding	NA		
Continued Breastfeeding	NA		

Other Health Indicators			
INDICATOR	PERCENT	YEAR	SOURCE
HIV-1 Seroprevalence			
Urban	NA		
Rural	NA		
Access to Improved Water			
Urban	82	1991	JMP9301
Rural	81	1991	JMP9301
Access to Sanitation			
Urban	64	1991	JMP9301
Rural	26	1991	JMP9301
Deliveries/Trained Attendants	5	1985	WHM9117

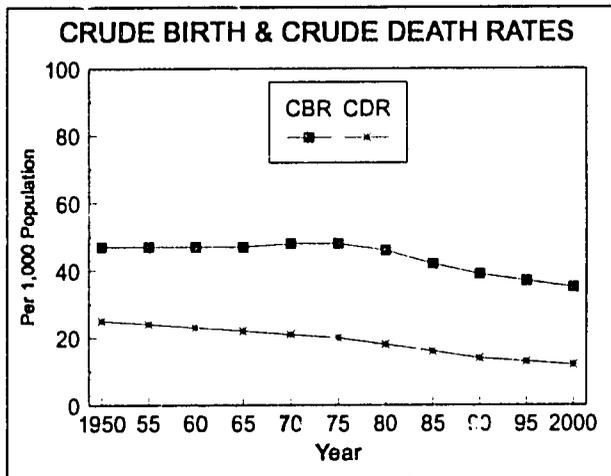
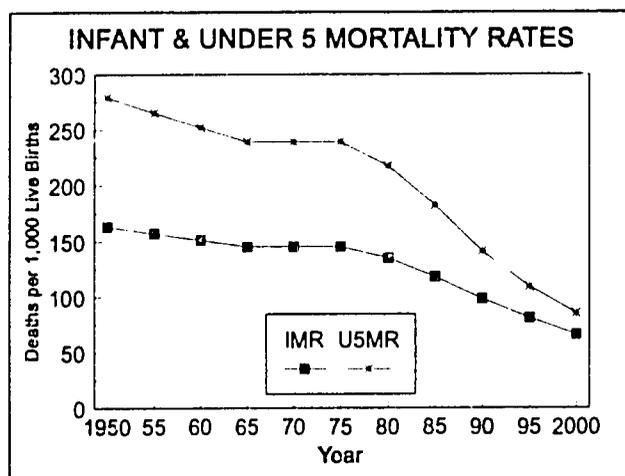
NA = Not available



Trends in Selected Demographic and Health Indicators

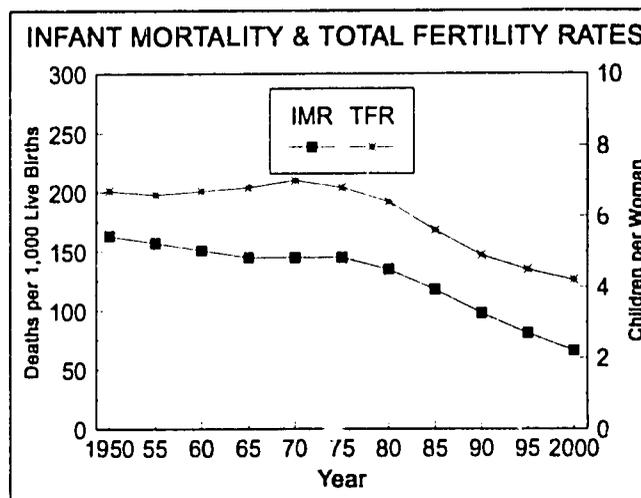
JULY 1994

INDICATOR	1950	1955	1960	1965	1970	1975	1980	1985	1990	1995	2000	SOURCE
Infant Mortality	163	157	151	145	145	145	135	118	98	81	66	WBK93001
Under Five Mortality	279	265	252	239	239	239	217	182	141	109	85	WBK93002
Crude Birth Rate	47	47	47	47	48	48	46	42	39	37	35	UNP9200
Crude Death Rate	25	24	23	22	21	20	18	16	14	13	12	UNP9200
Avg. Annual Growth Rate	1	2	3	3	3	3	3	3	2	2	2	UNP9200
Total Fertility Rate	6.7	6.6	6.7	6.8	7.0	6.8	6.4	5.6	4.9	4.5	4.2	UNP9200



IMR and TFR

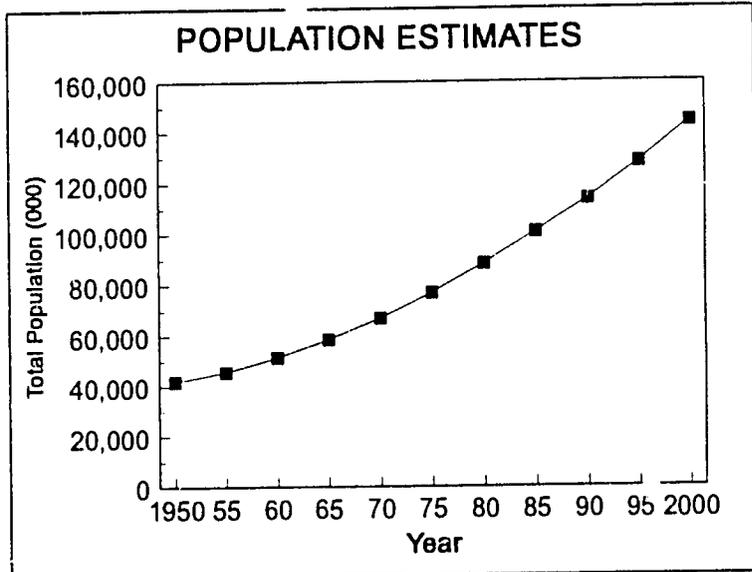
The relationship between IMR and TFR is currently a subject under review by the scientific community. While there is not conclusive evidence that the IMR and TFR are causally linked and necessarily decline together, there is empirical evidence for suspecting that such a reinforcing relationship exists as the pattern is observable in most countries.



Population Estimates/Pyramid

JULY 1994

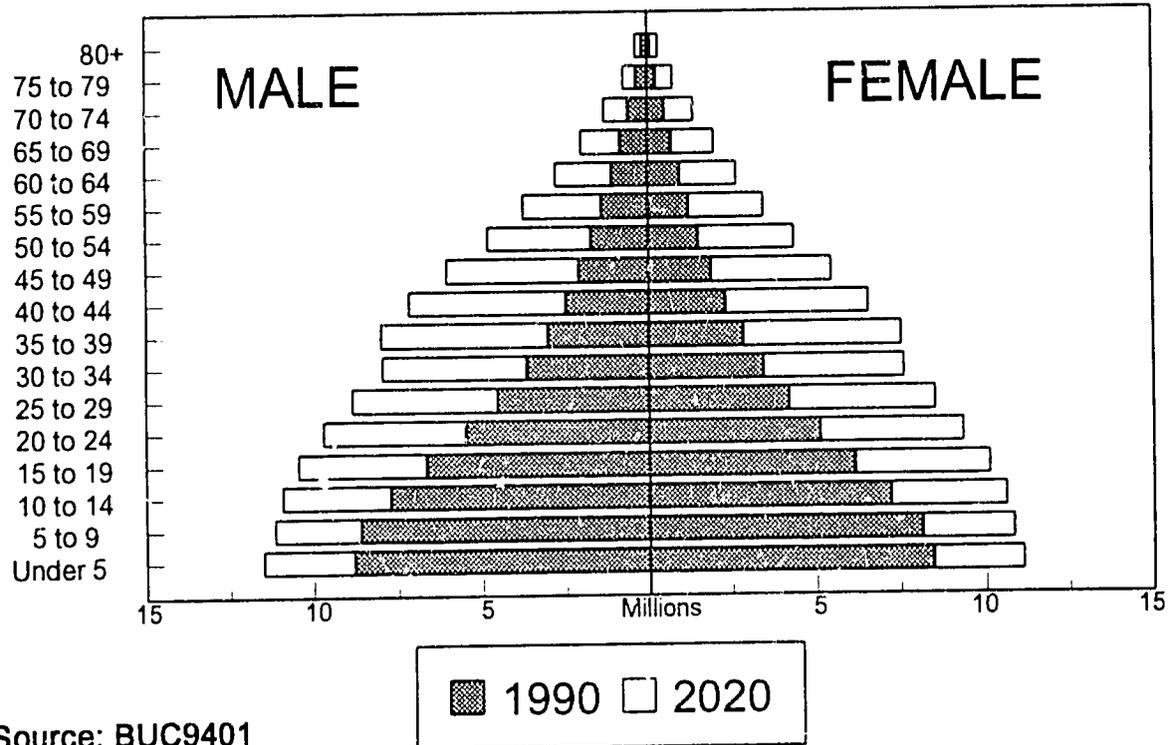
POPULATION ESTIMATES (000s)		
YEAR	VALUE	SOURCE
1950	41,783	UNP9200
1955	45,486	UNP9200
1960	51,419	UNP 200
1965	58,312	UNP9200
1970	66,671	UNP9200
1975	76,582	UNP9200
1980	88,221	UNP9200
1985	100,862	UNP9200
1990	113,684	UNP9200
1995	128,251	UNP9200
2000	144,265	UNP9200



CURRENT & PROJECTED POPULATION

By Age & Gender: 1990 - 2020

Total Population 1990: 114,023,312 Total Population 2020: 210,247,865

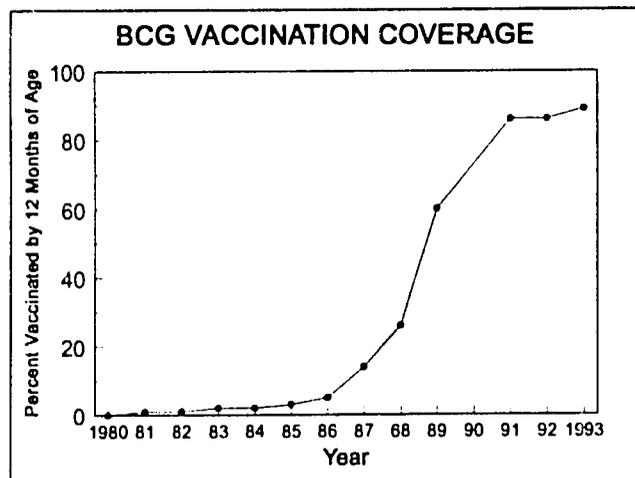




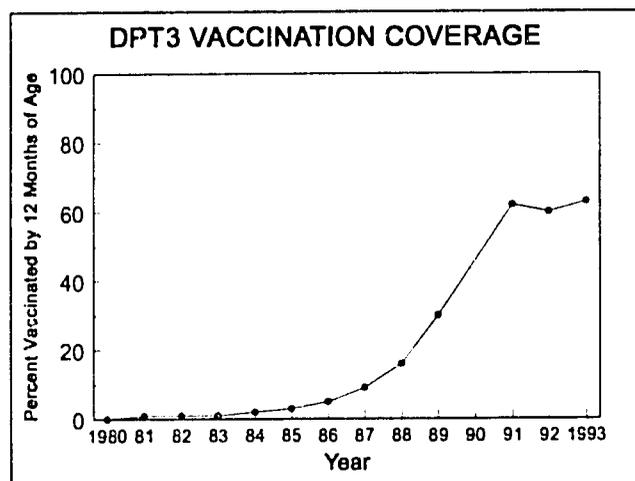
Trends in Selected Health and Child Survival Indicators

Vaccination Coverage Rates

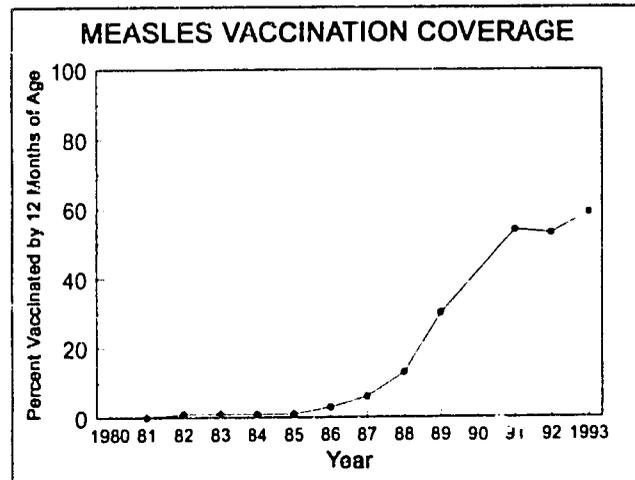
JULY 1994



BCG COVERAGE		
YEAR	PERCENT	SOURCE
1980	0	WHE8801
1981	1	WHE8700
1982	1	WHE8700
1983	2	WHE8700
1984	2	WHE8700
1985	3	WHE8700
1986	5	WHE8800
1987	14	WHE8801
1988	26	WHE8900
1989	60	CAB9000
1990	NA	
1991	86	UNI9102
1992	86	WHE9200
1993	89	WHE9300

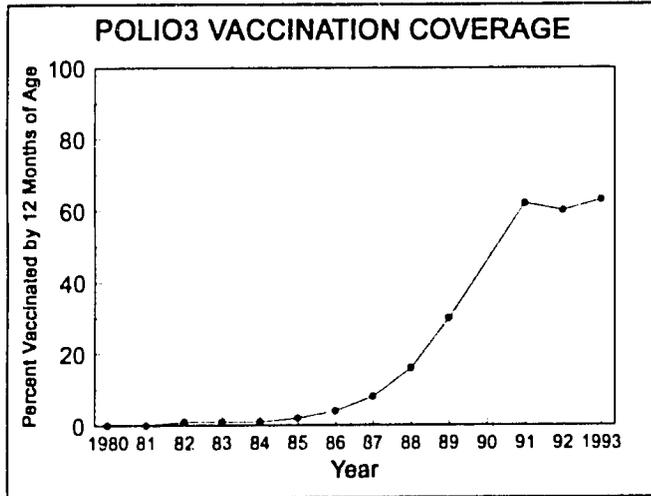


DPT3 COVERAGE		
YEAR	PERCENT	SOURCE
1980	0	WHE8700
1981	1	WHE8700
1982	1	WHE8700
1983	1	WHE8700
1984	2	WHE8700
1985	3	WHE8801
1986	5	WHE8800
1987	9	WHE8801
1988	16	WHE8900
1989	30	CAB9000
1990	NA	
1991	62	UNI9102
1992	60	WHE9200
1993	63	WHE9300

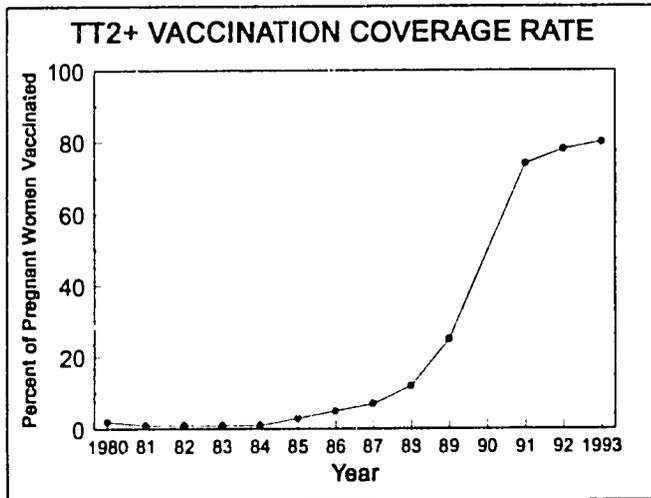


MEASLES COVERAGE		
YEAR	PERCENT	SOURCE
1980	NA	
1981	0	WHE8700
1982	1	WHE8700
1983	1	WHE8700
1984	1	WHE8700
1985	1	WHE8700
1986	3	WHE8800
1987	6	WHE8801
1988	13	WHE8900
1989	30	CAB9000
1990	NA	
1991	54	UNI9102
1992	53	WHE9200
1993	59	WHE9300

Vaccination Coverage Rates, continued



POLIO3 COVERAGE		
YEAR	PERCENT	SOURCE
1980	0	WHE8700
1981	0	WHE8801
1982	1	WHE8701
1983	1	WHE8700
1984	1	WHE8700
1985	2	WHE8700
1986	4	WHE8800
1987	8	WHE8801
1988	16	WHE8900
1989	30	CAB9000
1990	NA	
1991	62	UNI9102
1992	60	WHE9200
1993	63	WHE9300

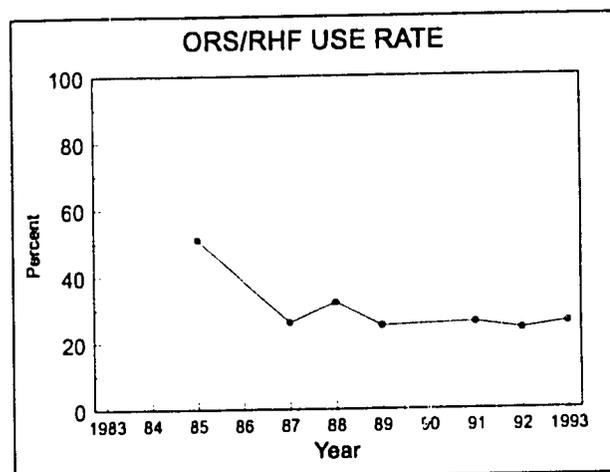
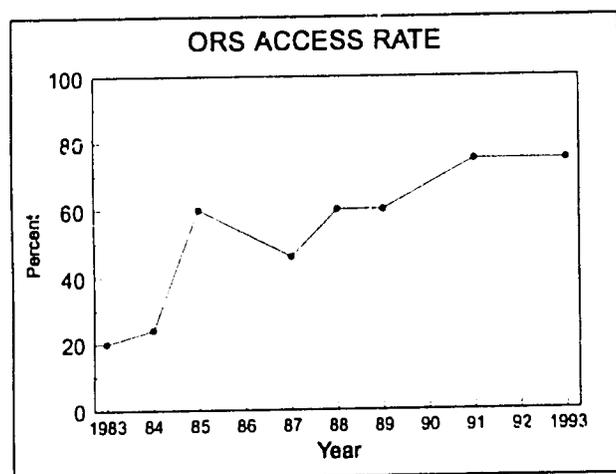


TT2+ COVERAGE		
YEAR	PERCENT	SOURCE
1980	2	WHE8801
1981	1	WHE8700
1982	1	WHE8700
1983	1	WHE8700
1984	1	WHE8700
1985	3	WHE8700
1986	5	WHE8800
1987	7	WHE8801
1988	12	WHE8900
1989	25	CAB9000
1990	NA	
1991	74	UNI9102
1992	78	WHE9200
1993	80	WHE9300



ORS Access, ORS and/or RHF Use Rates

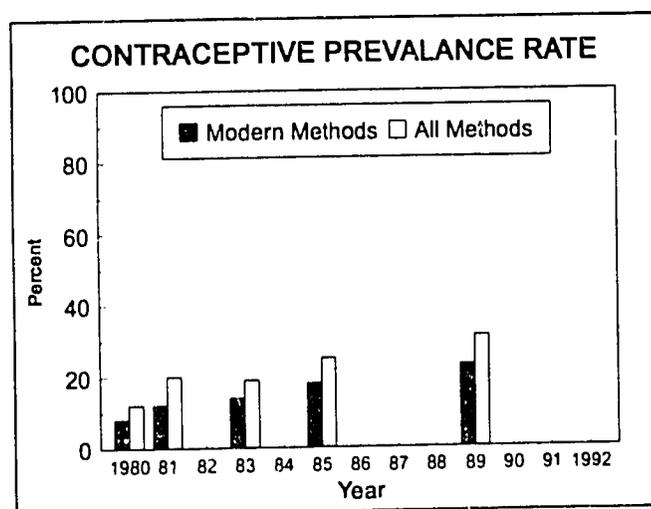
JULY 1994



INDICATOR	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
ORS Access	20	24	60	NA	46	60	60	NA	75	NA	75
Source	WHD8500	WHD8700	WHD8700		WHD8900	WHD9000	WHD9100		WHD9201		WHD9401
ORS/RHF Use	NA	NA	51	NA	26	32	25	NA	26	24	26
Source			WHD8700		WHD8900	WHD9000	WHD9100		WHD9201	WHD9300	WHD9401

Contraceptive Prevalence Rate

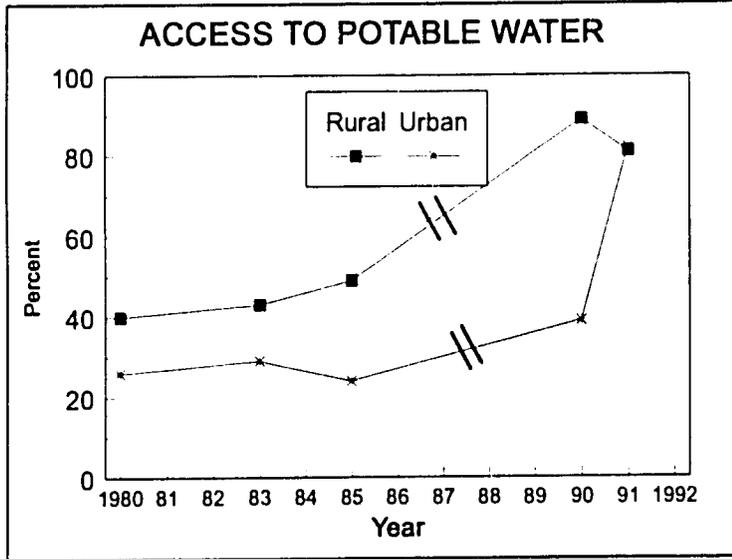
JULY 1994



YEAR	MODERN METHODS	SOURCE	ALL METHODS	SOURCE
1980	8	BUC9401	12	BUC9401
1981	12	BUC9401	20	JUC9401
1982	NA		NA	
1983	14	BUC9401	19	BUC9401
1984	NA		NA	
1985	18	BUC9401	25	BUC9401
1986	NA		NA	
1987	NA		NA	
1988	NA		NA	
1989	23	BUC9401	31	BUC9401
1990	NA		NA	
1991	NA		NA	
1992	NA		NA	

Access to Potable Water

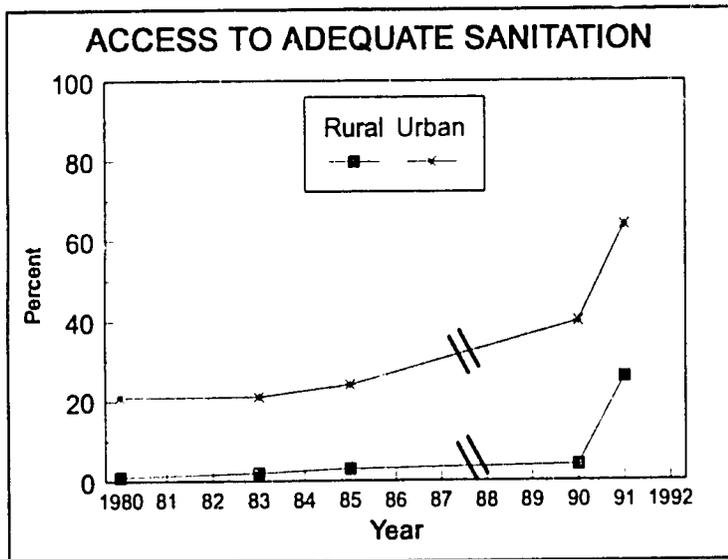
JULY 1994



YEAR	RURAL	SOURCE	URBAN	SOURCE
1980	40	WHO9101	26	WHO9101
1981	NA		NA	
1982	NA		NA	
1983	43	WHO9101	29	WHO9101
1984	NA		NA	
1985	49	WHO9101	24	WHO9101
1986	NA		NA	
1987	NA		NA	
1988	NA		NA	
1989	NA		NA	
1990	89	WHO9200	39	WHO9200
1991	81	JMP9301	82	JMP9301
1992	NA		NA	
1993	NA		NA	

Access to Adequate Sanitation

JULY 1994

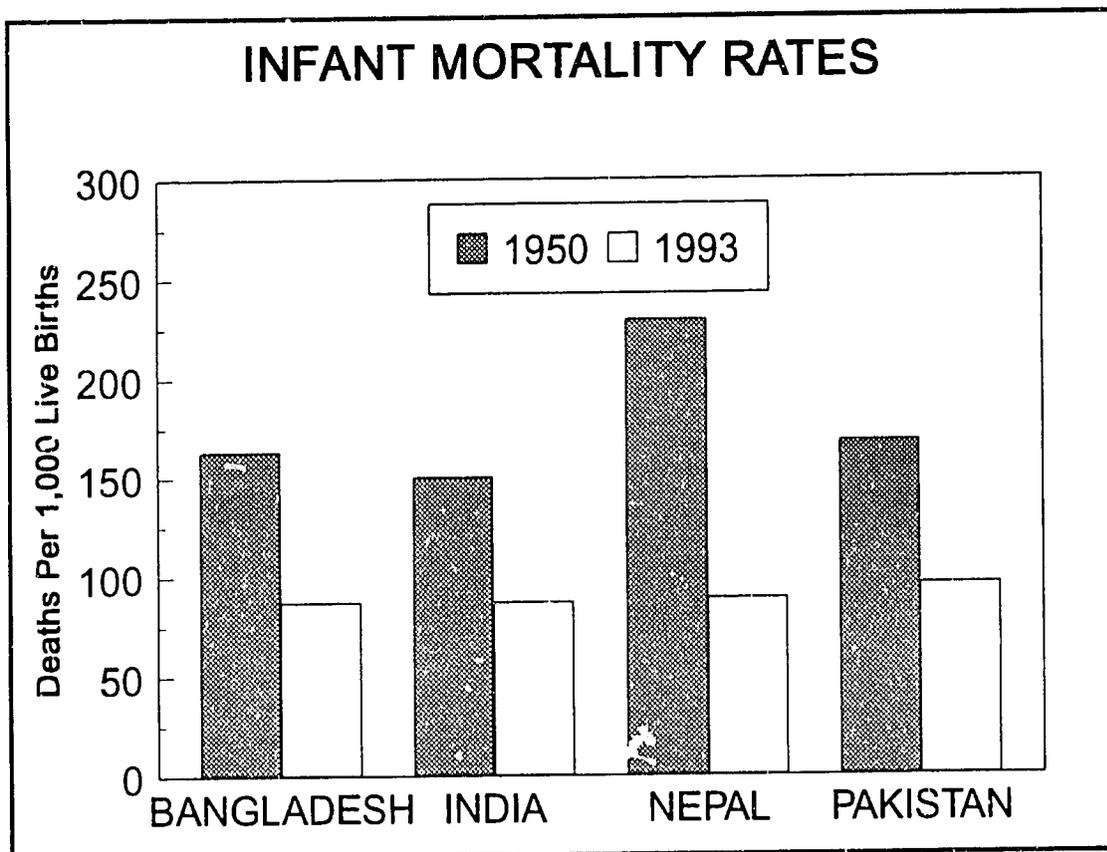


YEAR	RURAL	SOURCE	URBAN	SOURCE
1980	1	WHO9101	21	WHO9101
1981	NA		NA	
1982	NA		NA	
1983	2	WHO9101	21	WHO9101
1984	NA		NA	
1985	3	WHO9101	24	WHO9101
1986	NA		NA	
1987	NA		NA	
1988	NA		NA	
1989	NA		NA	
1990	4	WHO9200	40	WHO9200
1991	26	JMP9301	64	JMP9301
1992	NA		NA	
1993	NA		NA	

COMPARATIVE INDICATORS

Comparative IMR Rates

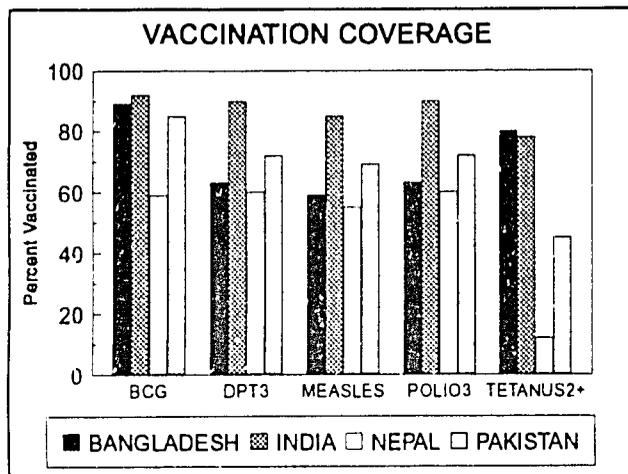
JULY 1994



COUNTRY	1950	SOURCE	1993	SOURCE
BANGLADESH	163	WBK9302	87	WBK9302
INDIA	150	WBK9302	87	WBK9302
NEPAL	229	WBK9302	89	WBK9302
PAKISTAN	168	WBK9302	96	WBK9302

Comparative Vaccination Coverage Rates

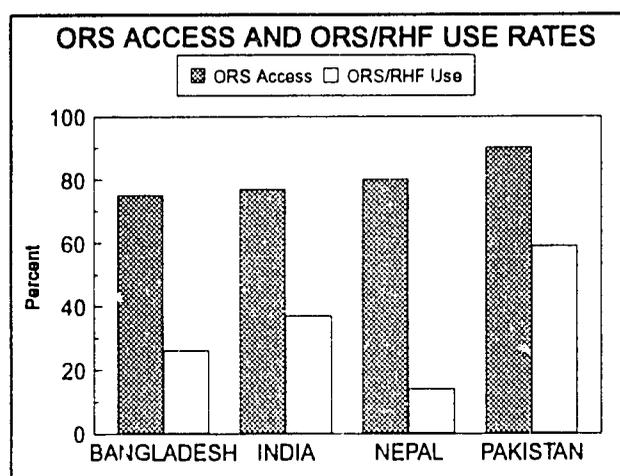
JULY 1994



COUNTRY	INDICATOR	YEAR	VALUE	SOURCE
BANGLADESH	BCG	1993	89	WHE9300
	DPT 3	1993	63	WHE9300
	Measles	1993	59	WHE9300
	Polio 3	1993	63	WHE9300
	Tetanus 2	1993	80	WHE9300
INDIA	BCG	1993	92	WHE9401
	DPT 3	1993	90	WHE9401
	Measles	1993	85	WHE9401
	Polio 3	1993	90	WHE9401
	Tetanus 2	1993	78	WHE9401
NEPAL	BCG	1993	59	WHE9401
	DPT 3	1993	60	WHE9401
	Measles	1993	55	WHE9401
	Polio 3	1993	60	WHE9401
	Tetanus 2	1993	12	WHE9401
PAKISTAN	BCG	1993	85	WHE9401
	DPT 3	1993	72	WHE9401
	Measles	1993	69	WHE9401
	Polio 3	1993	72	WHE9401
	Tetanus 2	1993	45	WHE9401

Comparative ORS Access, ORS and/or RHF Use Rates

JULY 1994



COUNTRY	INDICATOR	YEAR	VALUE	SOURCE
BANGLADESH	ORS Access Rate	1993	75	WHD9401
	ORT Use Rate	1993	26	WHD9401
INDIA	ORS Access Rate	1992	77	WHD9300
	ORT Use Rate	1992	37	WHD9300
NEPAL	ORS Access Rate	1991	80	WHD9201
	ORT Use Rate	1991	14	WHD9201
PAKISTAN	ORS Access Rate	1993	90	WHD9401
	ORT Use Rate	1993	59	WHD9401



II: DATA NOTES

JULY 1994

Notes On Mortality Estimation

Throughout this profile, references are made to infant and under 5 mortality rates for individual countries or groups of countries. In past years, the primary source of data on infant mortality was the World Population Prospects, a set of estimates updated every two years by the Estimates and Projections Section of the Population Division of the Department of International Economic and Social Affairs, United Nations. The primary source of data on under 5 mortality was a special report published in 1988 by the same group. Where another source, such as a recent Demographic and Health Survey or a national census, was available for a given country, the reported values from that source were cited in place of the United Nations estimates; if the technical staff of USAID in the Country Mission and/or the appropriate regional bureaus confirmed the validity of the alternative source.

Known as indirect estimates, those of the United Nations are generated from accepted demographic models which combine the results of all available surveys and censuses in a given country to produce a single time series of estimates and projections. When new empirical data becomes available for a given country, the entire time series of estimates and projections is updated. Thus, using conventional demographic approaches, a survey done in 1990 may generate a new estimate of a mortality rate for 1970 or 1980.

During 1993, a new set of estimates for mortality was generated for 82 countries for publication in the World

Development Report 1993 and a forthcoming UNICEF publication entitled The Progress of Nations. Based on a curve-fitting model, the methodology applied to generate these new estimates purports to depict more accurately the trend derived from all available data sources for a country. Like the estimates generated using conventional demographic models, the entire time series might change upon the addition of a new empirical source. These estimates were made available to USAID through the courtesy of the World Development Report of the World Bank and UNICEF.

The selection of the mortality rates was done through a consultative process involving representatives of the Office of Health in USAID's Research and Development Bureau, USAID's Regional Bureaus and, in many cases, the USAID Country Missions. The source determined to best reflect the reality in a country for the current values of infant and under 5 mortality was identified and one of a number of a computation procedures, depending on the source selected for the current value, was applied to estimate the longitudinal rates. The consideration of the additional source of data developed for the World Development Report and UNICEF during the consultative process has prompted some changes in the reporting of mortality rates from those reported in recent years.

Definitions

Demographic Indicators

Total Population: The mid-year estimate of the total number of individuals in a country.

Average Annual Rate of Growth: An estimate of the rate at which a population is increasing (or decreasing) in a given year.

Infant Mortality Rate: The estimated number of deaths in infants (children under age one) in a given year per 1,000 live births in that same year. This rate may be calculated by direct methods (counting births and deaths) or by indirect methods (applying well-established demographic models).

Under 5 Mortality Rate: The estimated number of children born in a given year who will die before reaching age five per thousand live births in that same year. This rate may also be calculated by direct or indirect methods.

Maternal Mortality Ratio: The estimated number of maternal deaths per 100,000 live births where a maternal death is one which occurs when a woman is pregnant or within 42 days of termination of pregnancy from any cause related to or aggravated by the pregnancy or its management. Although sometimes referred to as a rate, this measure is actually a ratio because the unit of measurement of the numerator (maternal deaths) is different than that of the denominator (live births). The measure would be a rate if the units were the same. Extremely difficult to measure, maternal mortality can be derived from vital registration systems (usually underestimated), community studies and surveys (requires very large sample sizes) or hospital registration (usually overestimated).

Crude Birth Rate: An estimate of the number of live births per 1,000 population in a given year.

Crude Death Rate: An estimate of the number of deaths per 1,000 population in a given year.

II: Data Notes

Life Expectancy At Birth: An estimate of the average number of years a newborn can expect to live. Life expectancy is computed from age-specific death rates for a given year. It should be noted that low life expectancies in developing countries are, in large part, due to high infant mortality.

Number of Births: An estimate of the number of births occurring in a given year.

Annual Infant Deaths: An estimate of the number of deaths occurring to children under age one in a given year.

Total Fertility Rate: An estimate of the average number of children a woman would bear during her lifetime given current age-specific fertility rates.

Child Survival Indicators

Vaccination Coverage In Children:

An estimate of the proportion of living children between the ages of 12 and 23 months who have been vaccinated before their first birthday--three times in the cases of polio and DPT and once for both measles and BCG. Vaccination coverage rates are calculated in two ways. Administrative estimates are based on reports of the number of inoculations of an antigen given during a year to children who have not yet reached their first birthday divided by an estimate of the pool of children under one year of age eligible for vaccination. Survey estimates are based on samples of children between the ages of 12 and 23 months.

Vaccination Coverage In Mothers:

An estimate of the proportion of women in a given time period who have received two doses of tetanus toxoid during their pregnancies. This indicator is being changed in many countries to account for the cumulative effect of tetanus toxoid boosters. A woman and her baby are protected against tetanus when a mother has

had only one or, perhaps, no boosters during a given pregnancy so long as the woman had received the appropriate number of boosters in the years preceding the pregnancy in question. (The appropriate number of boosters required during any given pregnancy varies with number received previously and the time elapsed.) The revised indicator is referred to as TT2+. Rates are computed using administrative methods or surveys.

DPT Drop-out Rate: An estimate of the proportion of living children between the ages of 12 and 23 months who received at least one DPT vaccination but who did not receive the entire series of three vaccinations before their first birthdays.

Oral Rehydration Salts (ORS)

Access Rate: An estimate of the proportion of the population under age five with reasonable access to a trained provider of oral rehydration salts who receives adequate supplies. This is a particularly difficult indicator to measure and, therefore, it may fluctuate dramatically from year to year as improved methods of estimation are devised.

ORS and/or Recommended Home Fluid (RHF) Use Rate:

An estimate of the proportion of all cases of diarrhea in children under age five treated with ORS and/or a recommended home fluid. ORT use may be determined using administrative means or surveys. In general, administrative estimates are based on estimates of the number of episodes of diarrhea in the target population for a given year and the quantity of ORS available. Thus, changes in the estimates of the frequency of diarrhea episodes can alter the ORT use rate as well as "real" changes in the pattern of use. Surveys are more precise in that they focus on the actual behavior of mothers in treating diarrhea in the two-week period prior to the survey.

Contraceptive Prevalence Rate: An estimate of the proportion of women, aged 15 through 44 (or, in some countries, 15 through 49), in union or married, currently using a modern method of contraception. Where sources fail to distinguish modern and traditional methods, the combined rate is shown.

Adequate Nutritional Status: An individual child of a certain age is said to be adequately nourished if his/her weight is greater than the weight corresponding to "two Z-scores" (two standard deviations) below the median weight achieved by children of that age. The median weight and the distribution of weights around that median in a healthy population are taken from a standard established by the National Center for Health Statistics, endorsed by the World Health Organization (WHO). The indicator for the population as a whole is the proportion of children 12 through 23 months of age who are adequately nourished.

Appropriate Infant Feeding: A composite estimate of the proportion of infants (children under age one) being breastfed and receiving other foods at an appropriate age according to the following criteria: breastfed through infancy with no bottle-feeding, exclusively breastfed through four months (120 days) of age, and receiving other foods if over six months of age (181 days). Water is not acceptable in the first four months (120 days). ORS is considered acceptable at any age. Surveys are the only source of data to form this indicator. Surveys yield an estimate of how many infants are being fed correctly at the moment of the survey. They do not give an indication of the proportion of individual children fed appropriately throughout their first year of life. A number of sub-indicators may be calculated from the data used to form the composite, of which two are presented in this report.



Exclusive Breastfeeding: An estimate of the proportion of infants less than four months (120 days) of age who receive no foods or liquids other than breast milk.

Complementary Feeding: An estimate of the proportion of infants six to nine months of age (181 days to 299 days) still breastfeeding but also receiving complementary weaning foods.

Continued Breastfeeding: An estimate of the proportion of children breastfed for at least one year. In this report, all values presented for this indicator are the proportion of children 12 to 15 months of age at the time of the survey still receiving breast milk.

Other Health Indicators

HIV-1 Seroprevalence, Urban: An estimate of the proportion of all persons (pregnant women, blood donors, and other persons with no known risk factors) living in urban areas infected with HIV-1, the most virulent and globally prevalent strain of the human immunodeficiency virus.

HIV-1 Seroprevalence, Rural: An estimate of the proportion of all persons living in rural areas infected with HIV-1.

Access to Improved Water, Urban: An estimate of the proportion of all persons living in urban areas (defined roughly as population centers of 2,000 or more persons) who live within 200 meters of a stand pipe or fountain source of water.

Access to Improved Water, Rural: An estimate of the proportion of all persons not living in urban areas with a source of water close enough to home that family members do not spend a disproportionate amount of time fetching water.

Access to Sanitation, Urban: An estimate of the proportion of all persons living in urban areas with

sanitation service provided through sewer systems or individual in-house or in-compound excreta disposal facilities (latrines).

Access to Sanitation, Rural: An estimate of the proportion of all persons not living in urban areas with sanitation coverage provided through individual in-house or in-compound excreta disposal facilities (latrines).

Deliveries By Trained Attendants: An estimate of the proportion of deliveries attended by at least one physician, nurse, midwife, or trained traditional birth attendant.

III: SOURCES

JULY 1994

- BUC9401 U.S. Bureau of the Census (BUCEN). International Data Base. Version dated March, 1994.
- BUC9401 U.S. Bureau of the Census (BUCEN). International Data Base. Version dated March, 1994.
- CAB9000 USAID/Dhaka mission cable #007343, August 1990.
- CALXX01 Calculated from the values for total population, crude birth rate and infant mortality from designated sources for those variables.
- CALXX02 Total Population as reported by USAID in a Mission Response Form or other communication updated for the current year by applying the World Population Prospects growth rate to the estimate reported earlier.
- JMP9301 WHO/UNICEF Joint Monitoring Programme. Water Supply and Sanitation Sector Monitoring Report 1993. Sector Status as of December 1991. WHO and UNICEF. August, 1993.
- QUE9001 Bangladesh Bureau of Statistics and UNICEF. Child Nutrition Status Module - National survey of children aged 6 to 71 months as cited in FY 1990 Health and Child Survival Questionnaire (Project no. 388-0073).
- UNI9102 United Nations Children's Fund, Bangladesh. National Expanded Program on Immunization Coverage Evaluation Survey Results, February 1991 as cited in UNICEF/NY facsimile, 3/11/91.
- UNP9200 Department of International Economic and Social Affairs, United Nations. World Population Prospects 1992. (ST/ESA/SER.A/120) New York: UN, 1992.
- WBK9302 Mortality rate time series generated from Ken Hill equations provided in a personal communication, March, 1993. The equations were developed for the World Development Report, 1993 and a UNICEF publication, The Progress of Nations.
- WHD8500 World Health Organization. Programme for Control of Diarrhoeal Diseases: Fourth Programme Report 1983-1984. (WHO/CDD/85.13) Geneva: WHO, 1985.
- WHD8700 World Health Organization. Programme for Control of Diarrhoeal Diseases: Interim Programme Report 1986. (WHO/CDD/87.26) Geneva: WHO, 1987.
- WHD8900 World Health Organization. Programme for Control of Diarrhoeal Diseases: Programme Report (WHO/CDD/89.31) Geneva: WHO, 1989.
- WHD9000 World Health Organization, Programme for Control of Diarrhoeal Diseases facsimile, February 14, 1990.



III: Sources

- WHD9100 World Health Organization. Programme for Control of Diarrhoeal Diseases: Interim Programme Report 1990. (WHO/CDD/91.36) Geneva: WHO, 1991.
- WHD9201 Programme For Control Of Diarrhoeal Diseases. Eighth Programme Report 1990-1991. WHO/CDD/92.38. Geneva: World Health Organization, 1992.
- WHD9300 World Health Organization, Programme for Control of Diarrhoeal Diseases; provisional data for Annex 1 of the Ninth Programme Report. Received by personal communication, February 16, 1993.
- WHD9401 Advanced Copy of Annex 1 of the WHO/CDR Annual Report, Received by facsimile, March 29, 1994.
- WHE8700 World Health Organization. Expanded Programme on Immunization Information System Report, January 1987. Geneva: WHO, 1987.
- WHE8701 World Health Organization. Expanded Programme on Immunization Information System Report, July 1987. Geneva: WHO, 1987.
- WHE8800 World Health Organization. Expanded Programme on Immunization Information System Report, January 1988. Geneva: WHO, 1988.
- WHE8801 World Health Organization. Expanded Programme on Immunization Information System Report, July 1988. Geneva: WHO, 1988.
- WHE8900 World Health Organization. Expanded Programme on Immunization Information System Report, July 1989. (WHO/EPI/GEN/89.2) Geneva: WHO, 1989.
- WHE9200 World Health Organization. Expanded Programme on Immunization Information System Report, April 1992. (WHO/EPI/CEIS/92.1) Geneva: WHO, 1992.
- WHE9201 World Health Organization. Expanded Programme on Immunization Information System Update, January 21, 1992.
- WHE9300 World Health Organization. Expanded Programme on Immunization, Facsimile received 4/20/93 containing data for the spring Information System Report.
- WHE9401 Download of WHO/EPI vaccination coverage files from INTERNET, March 24, 1994.
- WHM9117 World Health Organization. Global Strategy for Health for All by the Year 2000: Second Report on Monitoring Progress. Add. 1, 1988 (WHO document EB83/2) a; cited in Division of Family Health, World Health Organization. Maternal Mortality: A Global Factbook. (WHO/MCH/MSM/91.3) Geneva: World Health Organization, 1991.
- WHM9128 Chen, L.C. et al. Maternal mortality in rural Bangladesh. Studies in Family Planning 5(11): 334-341 (1974) as cited in Division of Family Health, World Health Organization. Maternal Mortality: A Global Factbook. (WHO/MCH/MSM/91.3) Geneva: World Health Organization, 1991.
- WHO9101 World Health Organization. World Health Organization Disk: Water Supply and Sanitation Service Coverage. Geneva: WHO, October 29, 1991.

III: Sources

WHO9200 The International Drinking Water and Sanitation Decade, 1981-90: End of decade review, (as of December 1990), August 1992. CWS Unit, Division of Environmental Health, World Health Organization, 1211 Geneva 27, Switzerland

