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PROGOTIR

PATHEY

*Achieving the Goals for
Children in Bangladesh
July 1997*



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Contents

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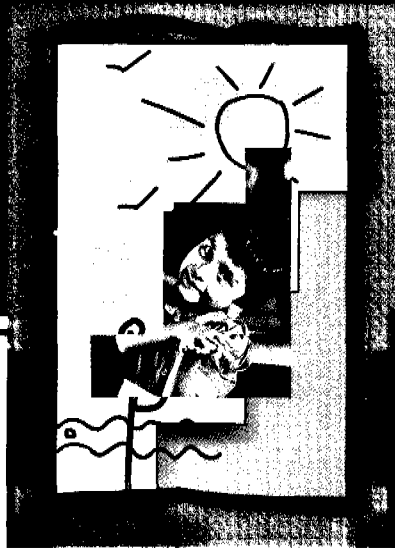
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PROGOTIR PATHEY in Bangla means Road to Progress

PUBLISHED BY

Bangladesh Bureau of Statistics, Ministry of Planning,

Government of the People's Republic of Bangladesh with assistance from UNICEF.

JULY, 1997

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his publication "Progotir Pathey 1997" depicts in figures, the current status of children of Bangladesh towards achieving the World Summit for Children Goals as enshrined in the National Plan of Action.

The report focusses on the state of children in areas of primary health care, nutrition, primary education, provision and use of safe water and sanitation and other related aspects of child survival, development and protection at district, divisional and national levels. The prevalence of children's disabilities has also been added in this report. We believe this report will enable research workers, policy planners and other concerned agencies to carry out in-depth household survey to identify the negative factors which impede effective implementation of intervention programmes.

The Multiple Indicator Cluster Survey (MICS) 1996/97 which was implemented during December 1996 and January 1997, followed a two stage stratified cluster sampling design with an average of between 650 to 800 households from 13-16 clusters at district level. The sample size comprises of nearly 52,000 households spread over the country. The data are

preface

representative at district, division and national level and are disaggregated by sex, urban, rural and urban low income areas.

The report also contains a number of graphs and data on national level IMR, U5-MR, TFR, CPR, literacy rate and other relevant aspects taken from 1991 Census and Sample Vital Registration System of BBS which supplement MICS data.

We thank Mr. Khurshid Kamal, Project Director, Goals Monitoring Project, Mrs. Riti Ibrahim, Deputy Director, BBS, Mr. Abdus Salam, Statistical Officer, BBS and Mr. Muhammad Shuaib of SURCH and UNICEF for their hard work towards the successful completion of this report.

Comments and suggestions for further improvement of the Publication will be welcome.



Waliul Islam

Director General

Bangladesh Bureau of Statistics, Statistics Division
Ministry of Planning, Government of the People's Republic of Bangladesh

Dhaka, September, 1997

In September 1990, world leaders agreed on an agenda for children and women for the 1990s. The World Summit Declaration identified 7 major and 20 supporting goals to be achieved by the year 2000 for the survival, development, protection and participation of the worlds children. The Summit also called for all countries to prepare a National Plan of Action for the implementation of programmes to achieve the identified goals.

Bangladesh being a signatory to the World Summit Declaration, the Colombo and the Rawalpindi Resolution is committed globally and regionally to achieving the Goals for children. "Progotir Pathay" (the path to progress) documents the progress made towards the achievement of these cherished goals.

Article 35 of the World Summit Declaration states that all relevant UN agencies, with special emphasis on UNICEF as the world's lead agency for children, would assist and advocate national governments in establishing an appropriate mechanism for timely collection, analysis and publication of data to monitor the progress made towards the fulfillment of the Summit and the Mid-decade goals.

In the recent past, the major source of information on women and children was available from the various surveys conducted by the Bangladesh Bureau of Statistics (BBS). These surveys generated data which reflected the situation of women and children on some of the indicators at the national and divisional levels only. Information at the district level was virtually absent. In order to achieve the goals on Child Survival Protection and Development it was essential that information regarding the condition of women and children be available at a sub-national level (i.e. district level) also, so that the sub-national plans could be developed and monitored at regular intervals of time.

A collaborative effort between UNICEF, UN Statistics Divisions and Institute of Statistical Research and Training, Dhaka University resulted in the development of a statistically sound survey design, which, in a short interval of time, could generate data from District level cost effectively. This rapid survey methodology called the Multiple Indicator Cluster Survey (MICS) has been implemented in all the 64 Districts of Bangladesh from 1993. BBS will coordinate the survey on an annual basis and thus supplement the national information that is being generated through its regular surveys.



Bangladesh, situated in the north-eastern part of South Asia, is bounded by India, Myanmar and the Bay of Bengal. Except for the hilly regions in the east and high lands in the north, the country is largely a low, flat and fertile land washed by seven major rivers and over two hundred minor ones.

Bangladesh with a land mass of 147,570 square kilometers is inhabited by a population of 121.9 million (1996 estimate) and has one of the highest population densities of 826 persons per square kilometers in the world.

Bangladesh is ethnically homogenous except for a small tribal population of 1.2 million. The religion of dominant majority is Islam. The language spoken by the people is Bengali. It has a rich literature and culture. These provide the basic ingredients of national identity and integration supported by a long history of struggle for liberation.

The economy of Bangladesh manifests dualism. The extent of traditional agriculture is still dominant. The technology in agricultural production is changing though it is constrained by low investment by small peasant holdings. The migration out of rural areas has accelerated in recent years extending rural deprivation to urban slums. Though locational mobility has increased and occupational mobility seem to have been induced by push factors, the social mobility is still limited due to unequal access to social and economical resources.

The society of Bangladesh is dominated by a small band of indigenous middle class. Modernization has been induced by increasing outreach of radio,

television and other mass media as well as cross-culture contact. Government commitment to development of women has recently formalized in a policy statement. After long years of colonial domination and autocratic rule, Bangladesh has been ushered into a system of parliamentary democracy based on one man one vote. The democratic government is committed to devolution of decision making power to local governments. Bangladesh is poised for political stability due to dominance of two major parties whose economic and social commitments converge.

Democracy is likely to be entrenched because of competitiveness of political parties despite initial teething trouble. Administrative efficiency including that of financial institutions, fiscal discipline and tax administration is high on their agenda.

Bangladesh has liberalized its economy through reduction of tariff and regulation with the expressed intention of accelerating investment for modernization of export and its supportive social and physical infrastructure. Foreign trade has diversified and increased. Bangladesh is a low income economy and its Human Development Index is low. But recent improvement in TFR, immunization coverage, access to safe drinking water and sanitation as well rise in primary and secondary school enrolment including that of female augurs well for the future of the country. Hard core poverty has hardly changed but the micro credit institution has succeeded in ensuring an improvement of the poverty situation.

The estimated per capita GNP is US\$230 and a GDP annual growth rate was 4.3% in the 1990's. In 1980-84 hard core poverty (defined as less than 1805 KCAL consumption per day) in rural and urban areas was 38% and 35% respectively. However, in 1991-92, these figures reduced to 28% and 26% respectively. While the proportion of normally nourished children was 5.5% in 1985, it increased to 10.3% in 1996. There has been an improvement in the prevalence of severe malnutrition for under-five year children from 9.2% in 1985-86

to 4.3% in 1996. Per-capita cereal consumption has increased both in the rural and urban areas from 507.5 gms and 448.2 gms per day in 1988-89 to 516 gms and 462.3 gms respectively in 1991-92. It seem to have remained so in the 1990's.

The democratic government has taken a number of measures to stimulate growth in the economy. This has resulted in the reduction of the country's fiscal deficit from 7% of GDP in 1990-91 to 5.9% of GDP in 1993-94 and inflation from 9% in 1990-91 to around 3% in 1996-97. From a meagre scale of contribution of domestic resources to the ADP in 1990-91, the government's contributions stand at around 45% of the development budget (ADP) in 1996-97.

According to the labour Force Survey (LFS) of 1990-91, the labour force of the country stands at 56 million of which 21.3 million are women and 34.7 million men. Of the total employed 64% are in the agricultural sector, 14% in the industrial sector and 22% in other sector. The 1995-96 Child Labour Survey conducted by the BBS, shows a total of 6.5 million working children under 14 years of age the corresponding figure for 1985-86 was 2.8 million. This constitutes 11.7% of the total civilian labour force.

According to the 1991 census, 32% of the population in the age of 7 years and above are literate. The adult literacy rate (15 years and above) is 56% for men and 35% for women. The pupil-teacher ratio is high with an average of 62 primary school student to a teacher in 1995.

The average life expectancy in Bangladesh in 1995 was 58.0 years for women and 58.9 years for men respectively. According to 1996 SVRS provisional estimate, the infant mortality rate and under five mortality rate are 67 and 121 per thousand live births. The success of the EPI programme and increased use of ORT has contributed significantly towards the improved situation for child survival. However, a sustained effort and commitment is needed by the government, NGOs, private sector and the civil society to ensure that the goals related to survival, development, protection and participation of children are met by the year 2000 AD.

GOALS AND ACHIEVEMENTS

YEAR - 2000 GOAL	INDICATORS	STATUS (%)							GOAL 2000
		1990	1991	1992	1993	1994	1995	1996	
Mortality									
Reduction of infant and under-five child mortality rate by one-third or to 50 and 70 per 1000 live births respectively.	<i>Under-five mortality rate</i> Probability of dying between birth and exactly five years of age, multiplied by 1000 .	151	146	144	139	134	128	121*	70
	<i>Infant mortality rate</i> Annual number of deaths of infants under one year of age per 1000 births. More specifically this is the probability of dying between birth and exactly one year of age, multiplied by 1000	94	92	88	84	77	71	67*	50
Reduction of Maternal mortality ratio to 300/100,000 live births.	<i>Maternal mortality rate</i> Annual number of deaths of women from pregnancy related causes, when pregnant or within 42 days of termination of pregnancy, per 100,000 live births	478	472	468	452	449	447	444*	300
Water & Sanitation									
Universal access to safe drinking water	Percentage of population using safe drinking water (tubewell, ringwell and tap)								
	Rural	88	-	-	91	96	96	97	-
	Urban	96	-	-	98	99	99	99	-
	Combined	89	-	-	94	97	97	97	80
Universal access to sanitary means of excreta disposal	Percentage of population using sanitary latrines (water-seal and pit latrines)								
	Rural	16	-	-	33	30	44	39	-
	Urban	40	-	-	-	77	79	87	-
	Combined	21	-	-	34	34	48	44	80
Adult Literacy									
Reduction of the adult illiteracy rate (the appropriate age group to be determined in each country) to at least half its 1990 level, with emphasis on female literacy.	<i>Adult Literacy rate</i> Percentage of population aged 15 years and older who are able, with understanding, to both read and write a short simple statement on their everyday life	37	39	40	41	42	44	44*	62
Primary Education									
Universal access to basic education, and achievement of primary education by at least 80 percent of primary school-age children through formal schooling or non-formal education of comparable learning standard, with emphasis on reducing the current disparities between boys and girls.	Percentage of children entering first grade of primary school who eventually reach grade 5								
	Boys	43	-	45	-	-	-	-	-
	Girls	42	-	43	-	-	-	-	-
	Combined	43	-	44	-	-	60	-	70
	Percentage of 6-10 years children net enrolled								
	Boys	60	-	-	-	83	82	79	-
	Girls	59	-	-	-	81	82	79	-
	Combined	60	-	-	69	81	82	79	95

* Provisional

GOALS AND ACHIEVEMENTS

YEAR - 2000 GOAL	INDICATORS	STATUS (%)						GOAL	
		1990	1991	1992	1993	1994	1995	1996	2000
Family Planning Access by all couples to information and services to prevent pregnancies that are too early, too late or too many.	<i>Contraceptive prevalence rate</i> Percentage of women aged 15 to 49 currently using contraceptive methods (either modern or traditional)	-	40	-	-	45	48	49	69
	<i>Total Fertility Rate</i> The number of children that would be born to a woman, if she were to live to the end of her child-bearing years and bear children at each age according to the prevailing age-specific fertility rates.	4.3	4.2	4.2	3.8	3.6	3.5	3.4*	2.1
Nutrition Reduction of the rate of low birth weight (less than 2.5 kg) to less than 10 percent. Virtual elimination of iodine deficiency disorders. Virtual elimination of vitamin A deficiency and its consequences including blindness.	<i>Low birth weight</i> Percentage of live births that weigh below 2500 grams	30	-	-	-	-	-	-	<10
	<i>Goitre in school children</i> Percentage of children aged 5 to 11 years with goitre of any grade (palpable and visible combined)	-	-	-	50	-	-	-	0
	Percentage of children between 9-23 months of age receiving two or more doses of vitamin A in last one year	60	-	-	42*	51	49**	52**	80
Mainutrition Reduction of severe and moderate malnutrition among under five children by half.	<i>Wasting (moderate and severe)</i> Percentage of children 6-71 months of age who fall below minus 2 standard deviations from median weight for height of NCHS/WHO reference population	15	-	17	-	-	-	17	8
	<i>Wasting (severe)</i> Percentage of children 6-71 months age who fall below minus 3 standard deviations from median weight for height of NCHS/WHO reference population	2	-	2	-	-	-	2	1
	<i>Severe Malnutrition</i> Percentage of children 1-5 years of age with MUAC less than 12.5 cm	11	-	13	-	10	11	8	6
	<i>Exclusive breastfeeding rate-less than 4 months</i> Percentage of infants less than 4 months (120 days) of age who are exclusively breastfed	-	-	-	-	-	-	5	75

* Provisional; ** age range 6-59 months; ◆ Rural

GOALS AND ACHIEVEMENTS

YEAR - 2000 GOAL	INDICATORS	STATUS (%)							GOAL
		1990	1991	1992	1993	1994	1995	1996	
	<i>Timely complimentary feeding rate 7 to 9 months</i>								
	Percentage of infants 7 to 9 months of age who are receiving breastmilk and complementary food*	-	-	-	-	-	-	-	70
	<i>Continued breastfeeding rate at two years</i>								
	Percentage of children 20 to 23 months of age who are breastfeeding	-	-	-	-	-	-	-	84
Maternal Health	<i>Care of pregnant women (ANC)</i>								
Access by all pregnant women to pre-natal care, trained attendants during ante-natal care, trained attendants during childbirth and referral facilities for high risk pregnancies and obstetric emergencies.	Percentage of women attended at least once during pregnancy by trained health personnel	-	-	-	-	-	23	23	80
	<i>Childbirth care</i>								
	Percentage of births attended by appropriately trained health personnel	5	-	-	8	10	14	16	80
Health (EPI)									
Maintenance of high level of immunization coverage (at least 90 percent of children under one year of age by the year 2000) against diphtheria, pertussis, tetanus, measles, poliomyelitis, tuberculosis and against tetanus for women of child-bearing age.	Percentage of children 12-23 months innunized against diphtheria, pertussis and tetanus (DPT3)	62	74	80	88	70	69	58	90
	Percentage of children 12-23 months immunized against poliomyelitis (OPV3)	62	74	80	88	70	69	58	90
	Percentage of children 12-23 months immunized against measles	54	68	76	86	74	79	76	90
	Percentage of children 12-23 months immunized against tuberculosis	86	89	92	96	-	-	88	90
	Percentage of pregnant women immunized against tetanus (TT2)	75	78	80	80	-	59	59	90
Health (CDD)	<i>Under-five deaths from diarrhoea</i>								
Reduction by 50 percent in the deaths due to diarrhoea in children under the age of five years and 25 percent reduction in the diarrhoea incidence rate.	Annual number of death of children under five years of age due to diarrhoea	260,000							110,000
	<i>ORT use rate (Post-1993)</i>								
	Percentage of diarrhoea episodes in under-five children given increased fluids and continued feeding	-	-	-	-	-	-	42	80

* Conventionally the age group should be 6-9 months, but data available for 7-9 months

GOALS AND ACHIEVEMENTS

YEAR - 2000 GOAL	INDICATORS	STATUS (%)						GOAL	
		1990	1991	1992	1993	1994	1995	1996	2000
	<i>ORT use rate (Pre-1993)</i> Percentage of diarrhoea episodes in under-five children treated with Oral Rehydration Therapy (ORS /LG/HF)	24	-	-	52	71	66	58	-
	<i>ORS use rate</i> Percentage of diarrhoea episodes in under-five children treated with Oral Rehydration Salt only (ORS)	-	-	-	45	48	46	-	-
Health (ARI) Reduction by one third in the deaths due to acute respiratory infections in children under five years.	<i>Under-five deaths from acute respiratory infections</i> Annual number of deaths of children under five years of age due to acute respiratory infections	145,000							48,000

Mortality

- a. U5MR, IMR and MMR data from Report on Sample Vital Registration in Bangladesh, BBS 1990-96.
- b. Estimates for 1996 are provisional.

Water and Sanitation

- a. 1990 figure on use of safe drinking water and sanitary latrines is a UNICEF estimate.
- b. Figures for 1993-96 from BBS-UNICEF Multiple Indicator Cluster Survey.

Adult Literacy

- a. Figures taken from Report on Sample Vital Registration in Bangladesh, BBS 1990-96.
- b. 1996 estimates are provisional.

Primary Education

- a. 1990 and 1992 data on enrollment and completion taken from Directorate of Primary Education, Primary and Mass Education Division.
- b. 1994-96 figures on net enrolment from BBS-UNICEF Multiple Indicator Cluster Survey.

Family Planning

- a. Contraceptive Prevalence Rate (CPR) for 1991 from Bangladesh Contraceptive Prevalence Survey, 1990.
- b. CPR for 1994 to 1995 Sample Vital Registration Survey, BBS. For 1996 Demographic and Health Survey, 1996-97.

Nutrition

- a. Low birth weight figure for 1990 from The State of the World's Children Report, 1995.
- b. Estimates on households consuming iodized salt for 1993-96 from BBS-UNICEF Multiple Indicator Cluster Survey.
- c. Percentage of children with goitre and low urinary iodine levels taken from National Iodine Deficiency Disorders Survey, 1993.
- d. Data on percentage of children receiving one or more doses of Vitamin A for 1990 taken from Institute of Public Health Nutrition Survey, figures for 1993-96 taken from BBS-UNICEF Multiple Indicator Cluster Survey.

Malnutrition

- a. Estimates on wasting and MUAC (1990 & 1992) taken from Child Nutrition Survey, BBS 1989/90, 1992 and 1996.
- b. MUAC figures for 1993-96 from BBS-UNICEF Multiple Indicator Cluster Survey.

Breastfeeding

Figures on Breastfeeding taken from BBS-UNICEF Multiple Indicator Cluster Survey 1996/97. Timely complimentary feeding rate from DHS 1996-97.

Maternal Health

- a. 1990 figure on percentage of births attended by trained health personnel taken from The State of the World's Children Report, 1995.
- b. Figures for 1993 to 1996 from BBS-UNICEF Multiple Indicator Cluster Survey.

Expanded Programme on Immunization (EPI)

- a. Immunization figures for 1990, 1991, and 1992 derived from Coverage Evaluation Survey Report, Directorate General of Health Services.
- b. Figures for 1993 to 1996 taken from BBS-UNICEF Multiple Indicator Cluster Survey.

Control of Diarrhoeal Diseases (CDD)

- a. Figure for Under-five deaths from diarrhoea are computed from BBS estimate of births, U5-MR and CDDP estimate of proportionate mortality.
- b. Figures for ORT (increased fluid and continued feeding), ORT Pre-1993 and ORS during diarrhoea taken from BBS-UNICEF Multiple Indicator Cluster Survey.

Acute Respiratory Infection (ARI)

Annual number of deaths due to ARI for 1990 is a UNICEF estimate.

NOTES ON FIGURES OF MICS 1996/97

Immunization of DPT3/OPV3

Coverage of DPT3 for 12-23 months old children decreased from previous year by 11 percentage points. Possible reasons for this decrease are:

- (1) there was a DPT vaccine supply problem during May-July, 1995 and March-May 1996.
- (2) EPI sessions at the various out reach centers could not be held regularly due to unforeseen circumstances during the same period.

The Coverage Evaluation Survey of March 1997 conducted by the EPI Project, DGHS found a slightly higher coverage of 65% for DPT3. The probable reason for this difference with the MICS estimate (58% vs 65%) is that the CES cohort of children were affected less by the vaccine shortage during May-July 1995 and March-May 1996.

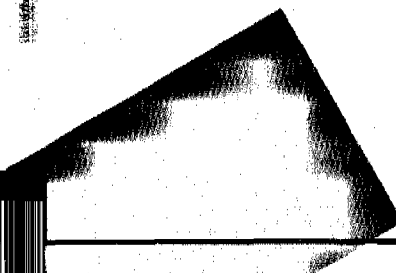
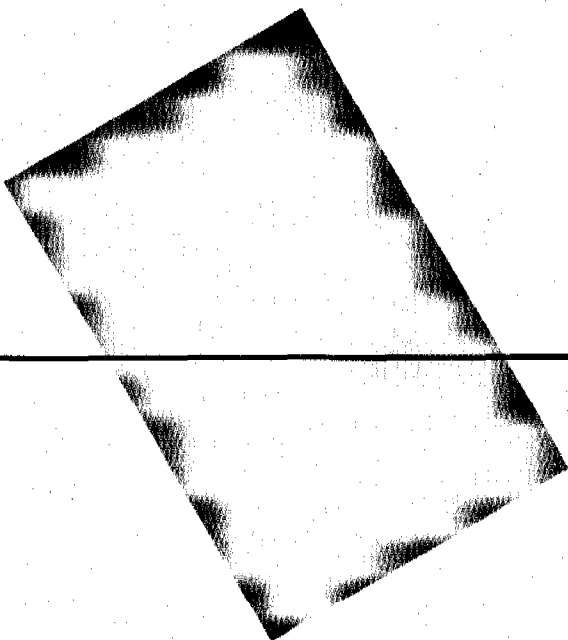
Primary school attendance rate (attendance last 3 days)

According to the MICS definition, this is the percentage of 6-10 years old children enrolled in Primary schools who have attended school for three consecutive days from the date of survey. Primary and Mass Education Division (PMED) collects data through their routine reporting system on primary school attendance with a different methodology. The difference in the two rates vary by approximately 10 percentage points. For further details concerning the methodology readers are requested to get in touch with PMED (Ph: 808125) and the BBS (tel:9114907).

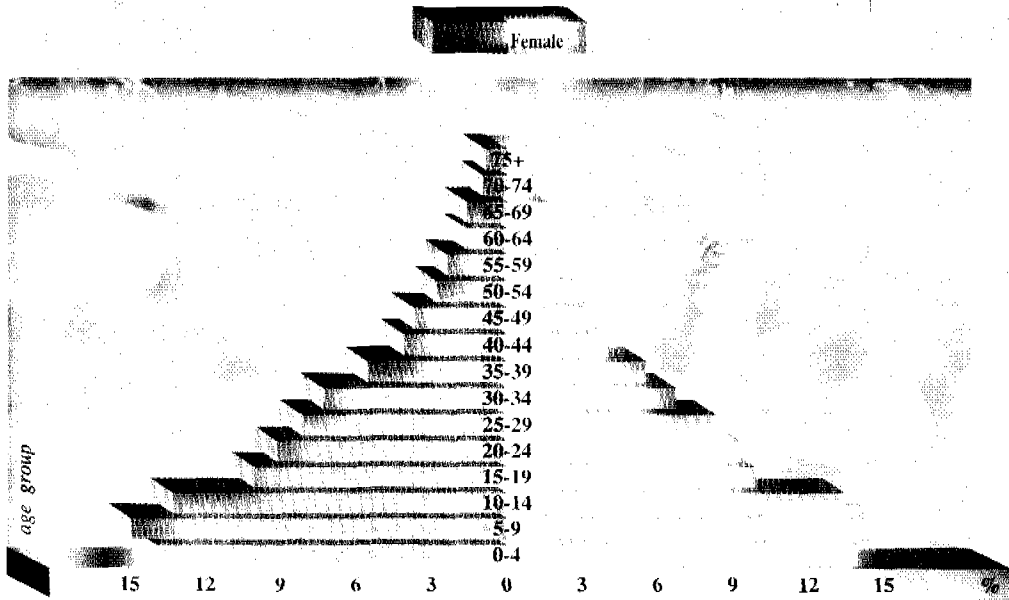
Hygienic Latrine Coverage

Coverage of hygienic latrine (water seal + pit) has decreased from previous survey by 4 percentage points. The major reasons for this decrease is due to the adverse effect of the October 1995 flood which badly affected the pit latrines. The current survey was conducted during the post flood period as such the decrease in the coverage rate from the previous survey. There is also empirical evidence that the inside walls of pit latrines which do not have a concrete ring and slab, collapse and fill up the latrine thereby making it unusable.

graphs

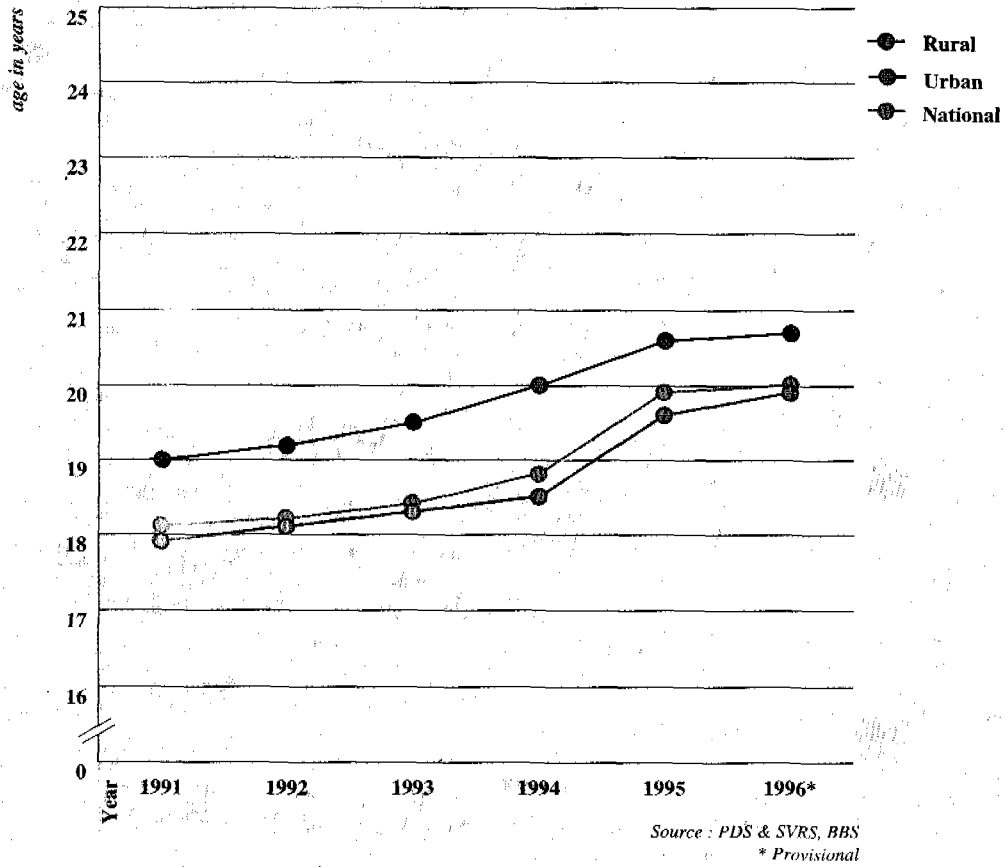


Population Pyramid (June, 1996)

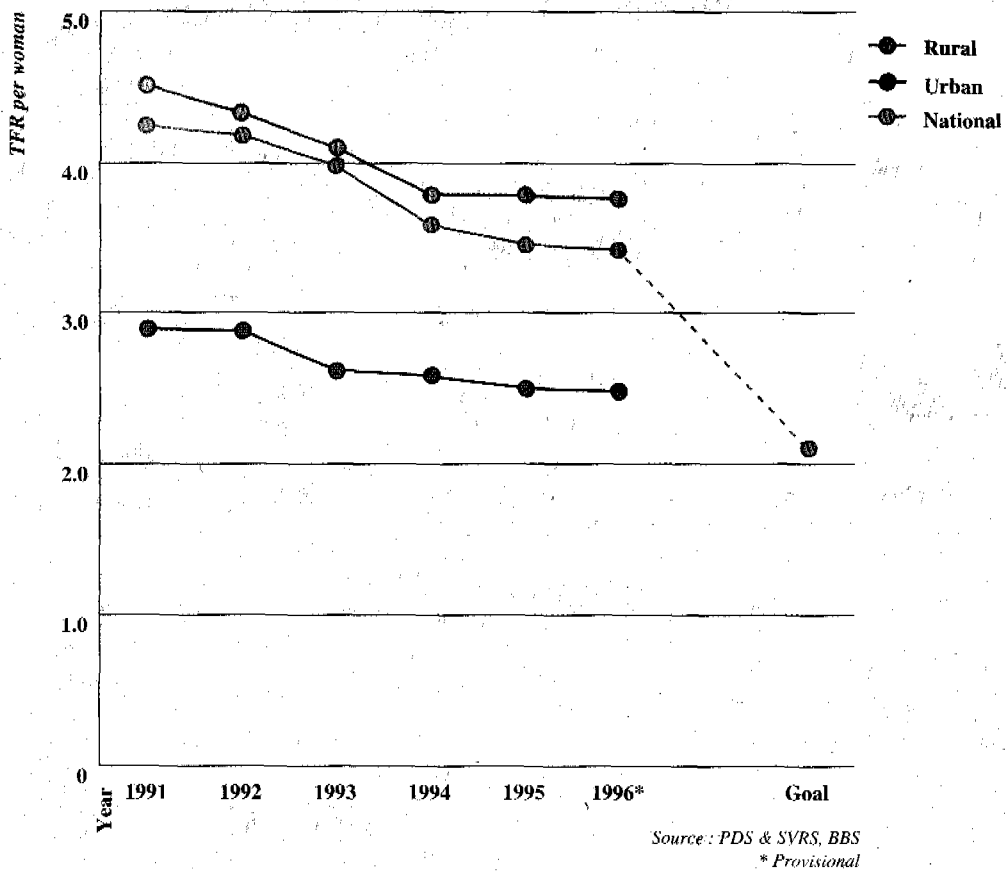


Source : Sample Vital Registration System, BBS

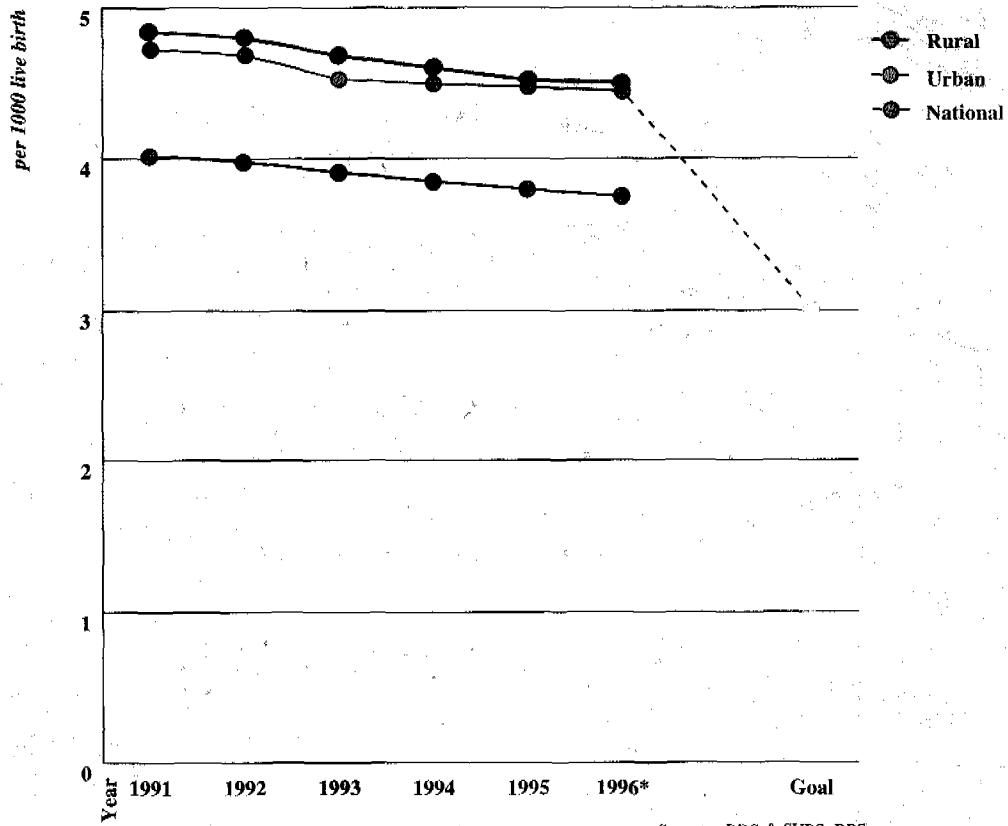
Mean Age at Marriage (Female)



Total Fertility Rate (TFR) Per Woman

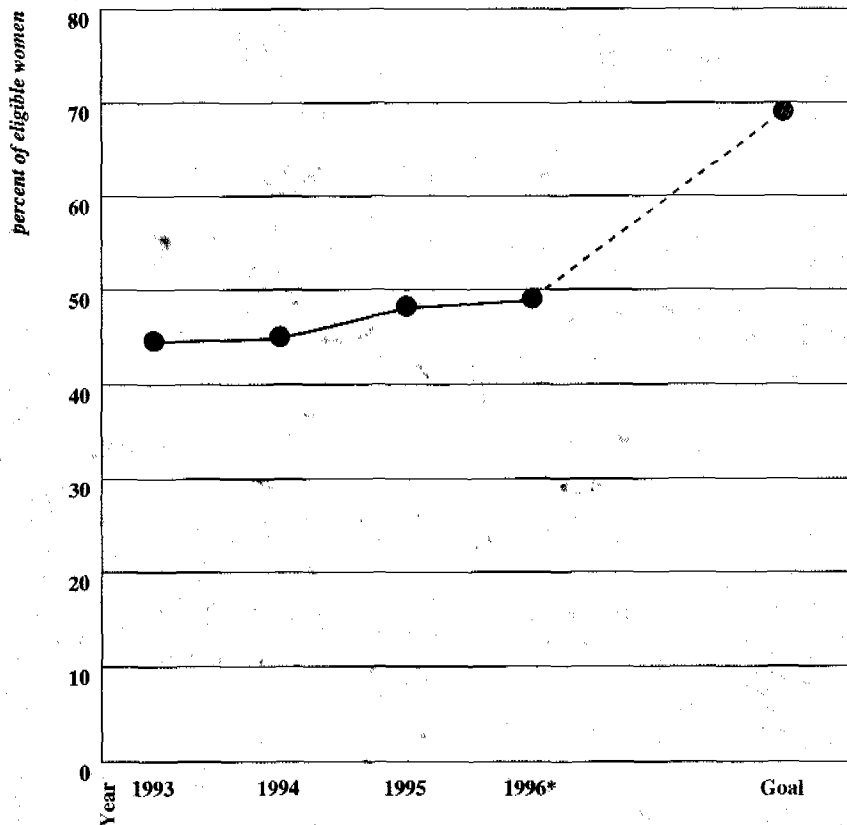


Maternal Mortality Ratio (MMR)



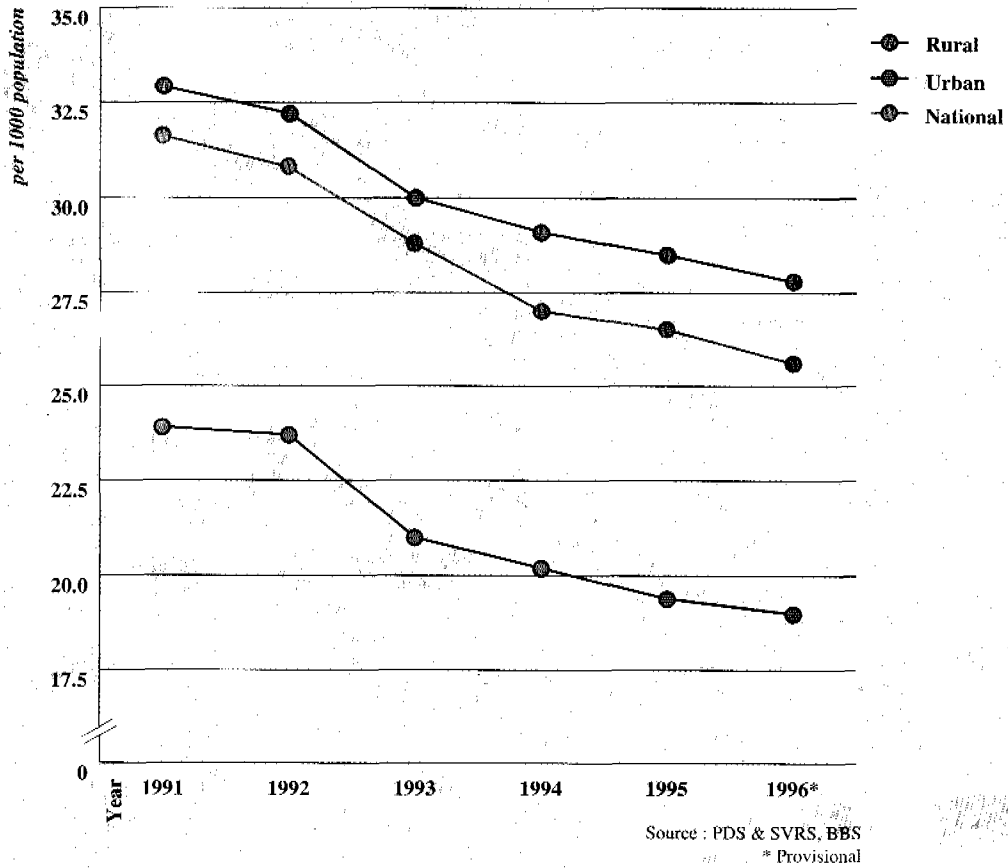
Source : PDS & SVRS, BBS
* Provisional

Contraceptive Prevalence Rate (CPR)

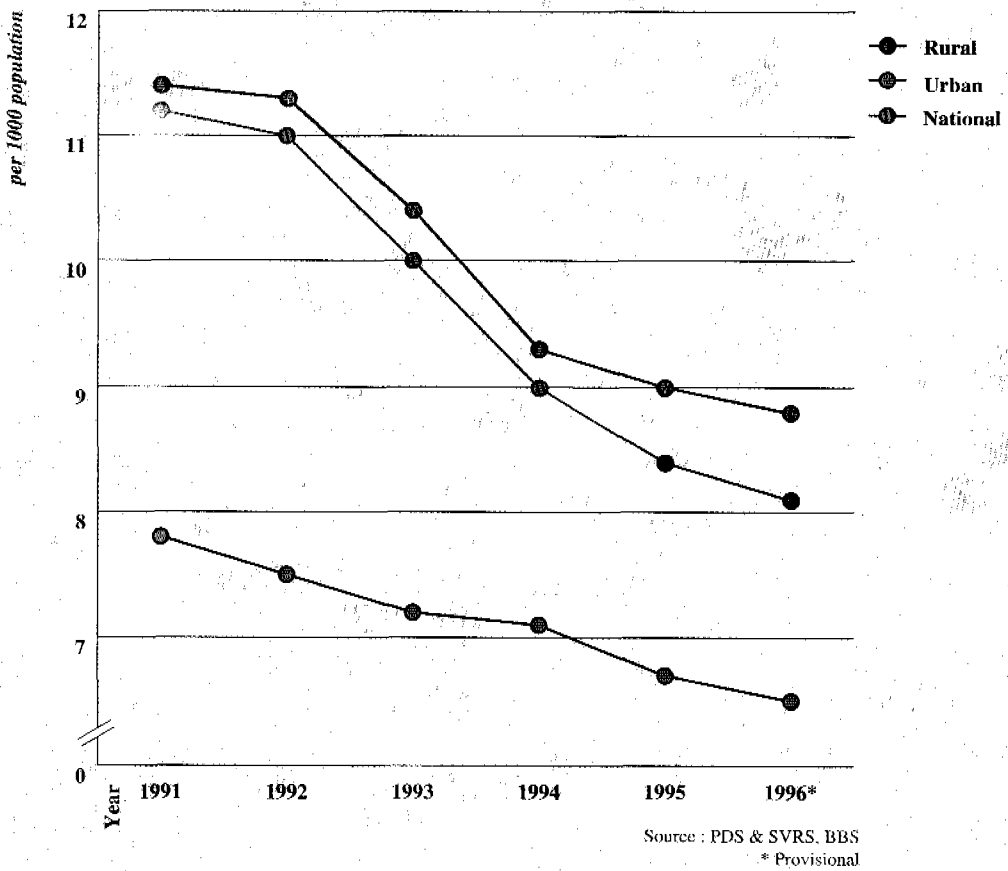


Source : PDS & SVRS, BBS and DHS 1996
* Provisional

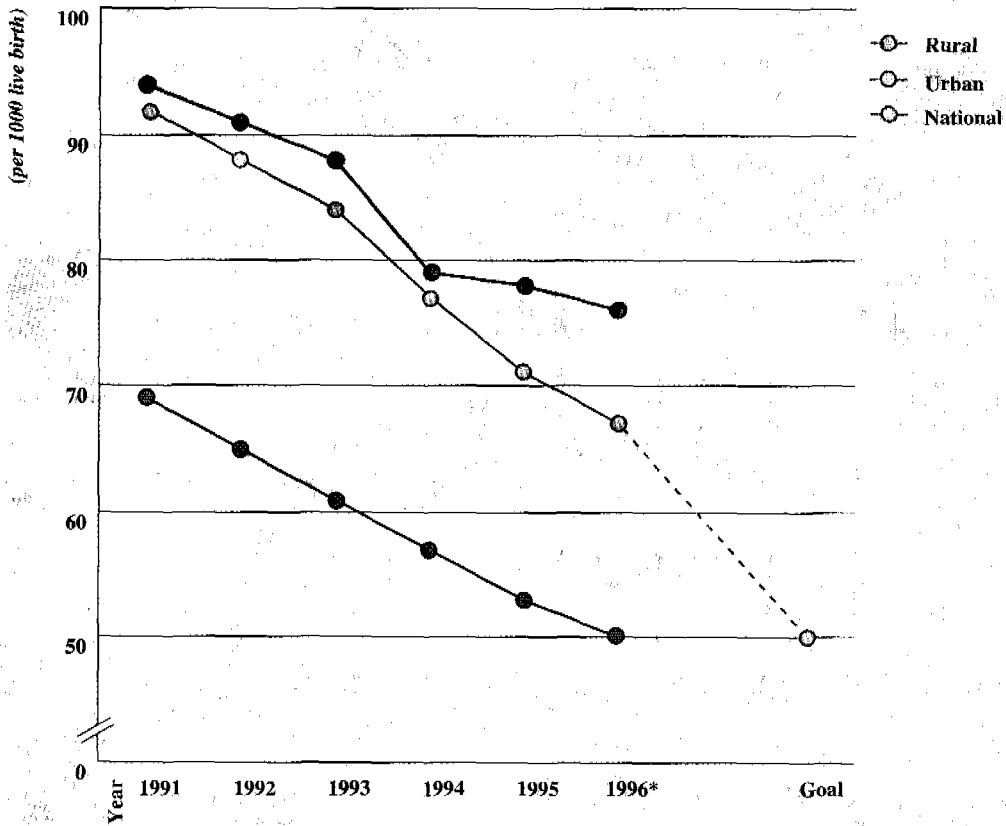
Crude Birth Rate (CBR)



Crude Death Rate (CDR)

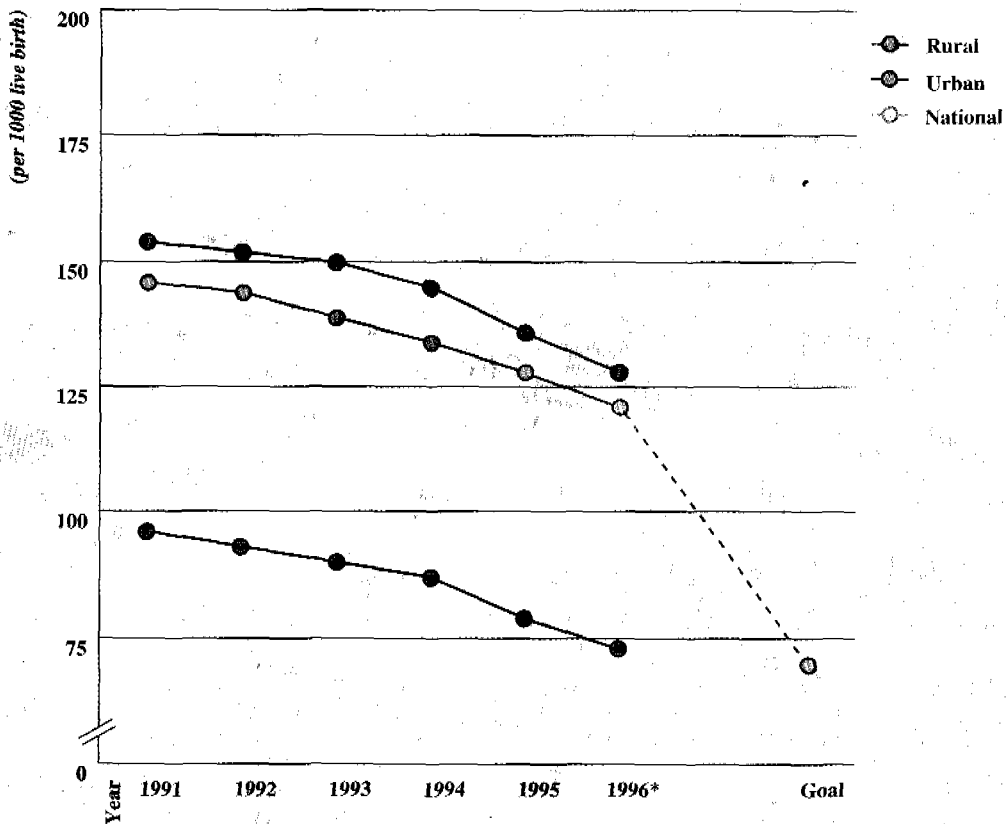


Infant Mortality Rate (IMR)



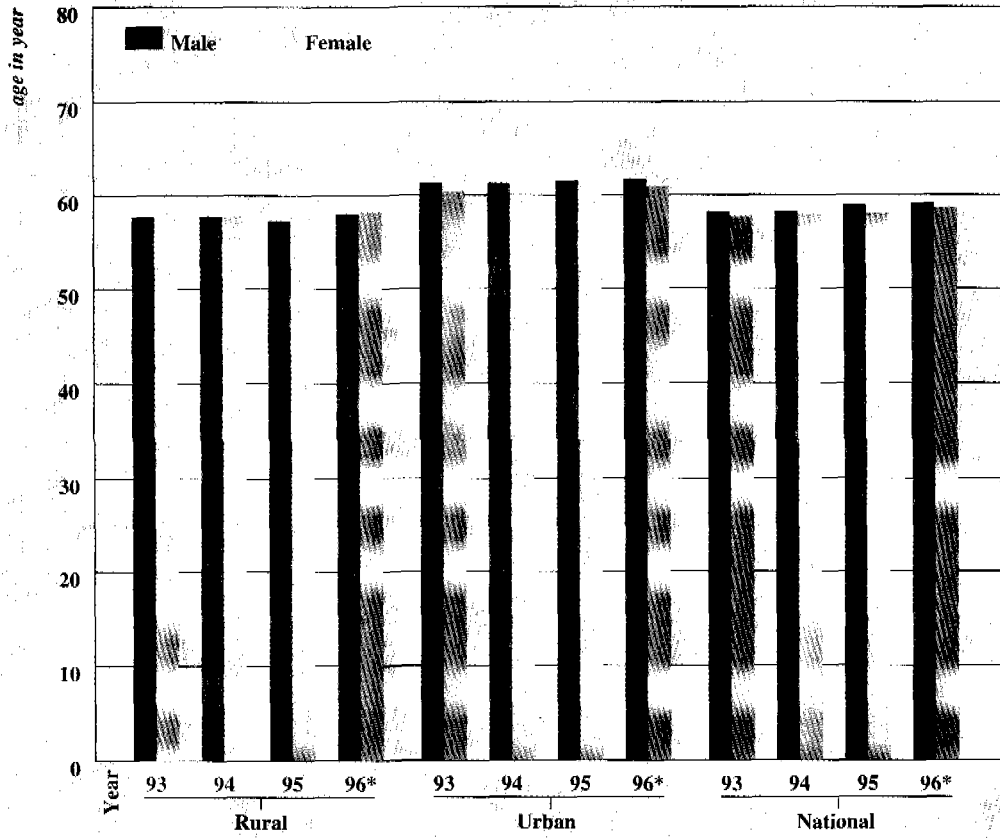
Source : PDS & SVRS, BBS
* Provisional

Under-five Mortality Rate (U5-MR)



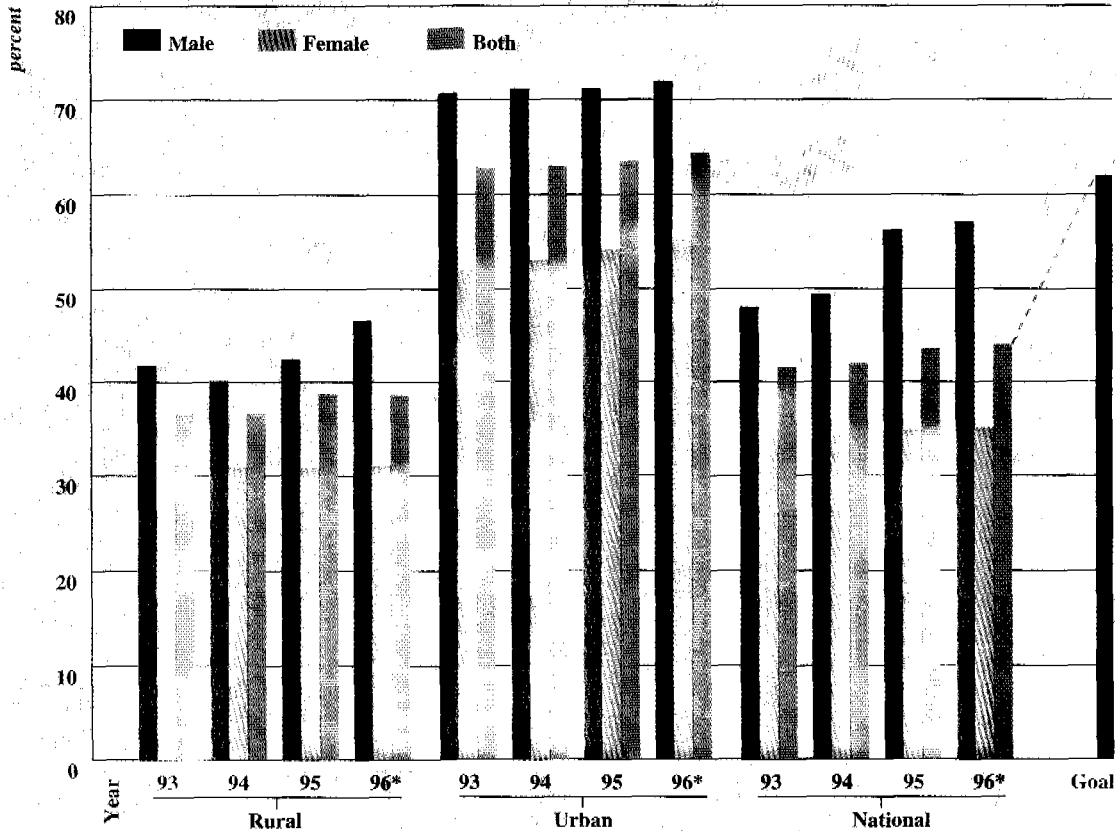
Source : PDS & SVRS, BBS
* Provisional

Life Expectancy at Birth



Source : PDS & SVRS, BBS
* Provisional

Adult Literacy Rate (Population Aged 15+ yrs)



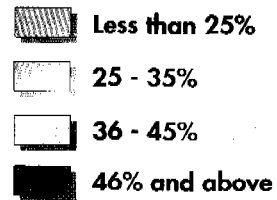
Source : PDS & SVRS, BBS
* Provisional

maps

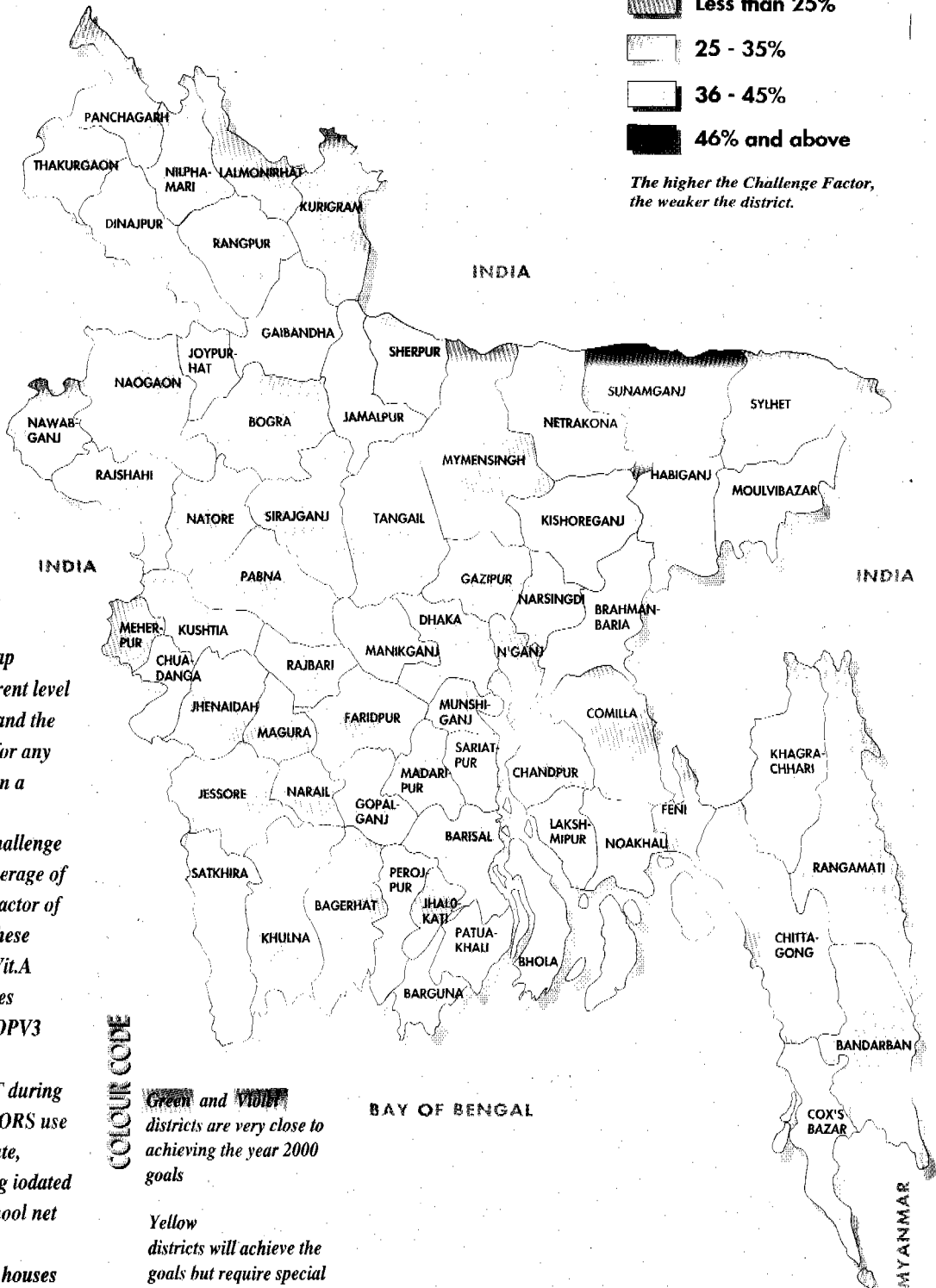
OF SEATTLE INDICATORS

DISTRIBUTION OF DISTRICTS BY OVERALL CHALLENGE FACTOR BANGLADESH, 1996 (RURAL)

Source: BBS - UNICEF Multiple Indicator Cluster Survey, 1996/97



The higher the Challenge Factor, the weaker the district.



Challenge factor represents the gap between the current level of achievement and the year-2000 goal for any given indicator in a district.

The "Overall Challenge Factor" is an average of the Challenge Factor of 12 indicators. These indicators are: Vit.A coverage, Measles coverage, DPT/OPV3 coverage, severe malnutrition, TT during last Pregnancy, ORS use rate, ORT use rate, households using iodated salt, primary school net enrollment rate, attendance rate, houses using safe drinking water and houses with sanitary latrine.

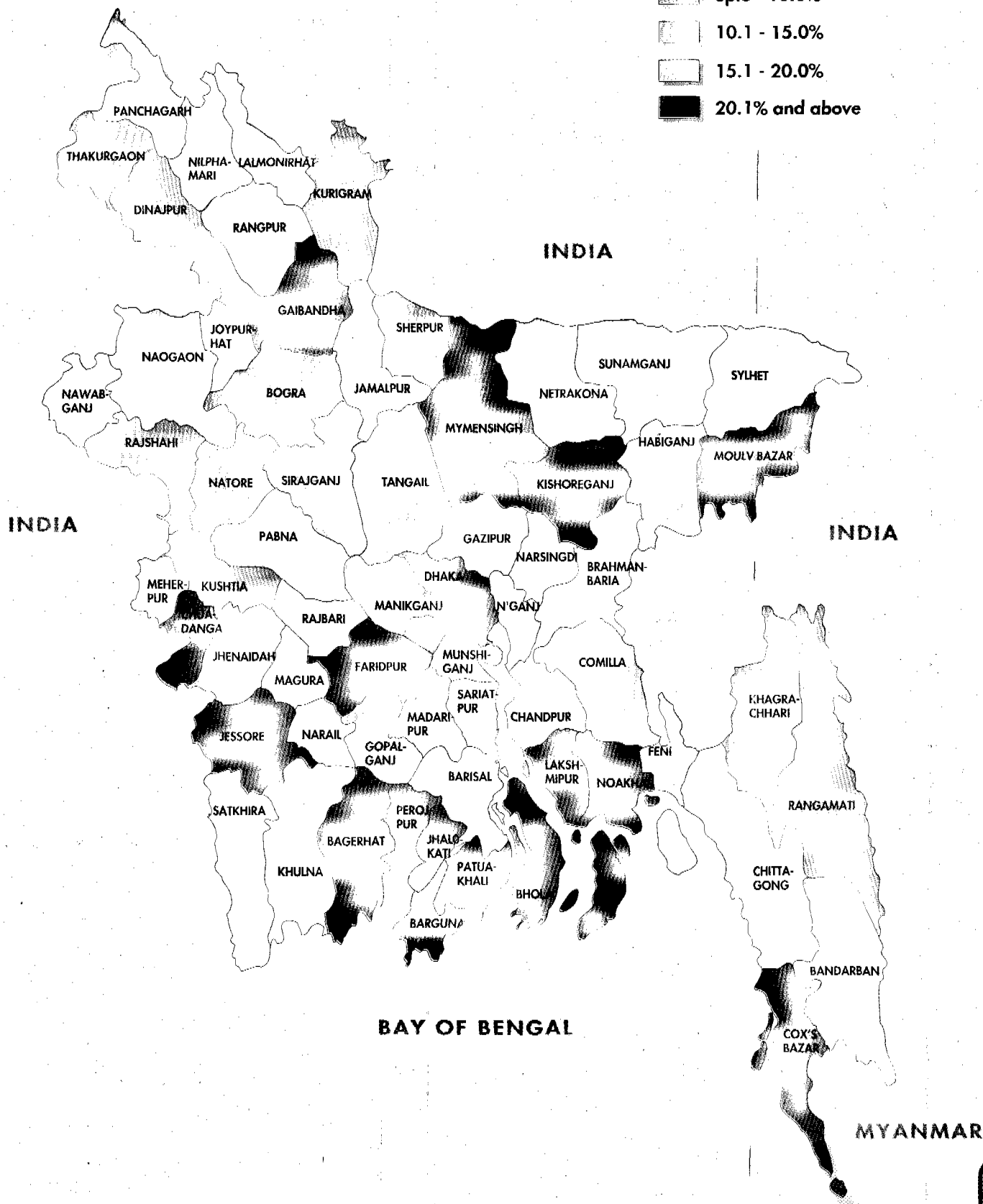
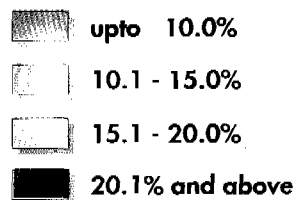
COLOUR CODE

Green and Yellow districts are very close to achieving the year 2000 goals

Yellow districts will achieve the goals but require special attention

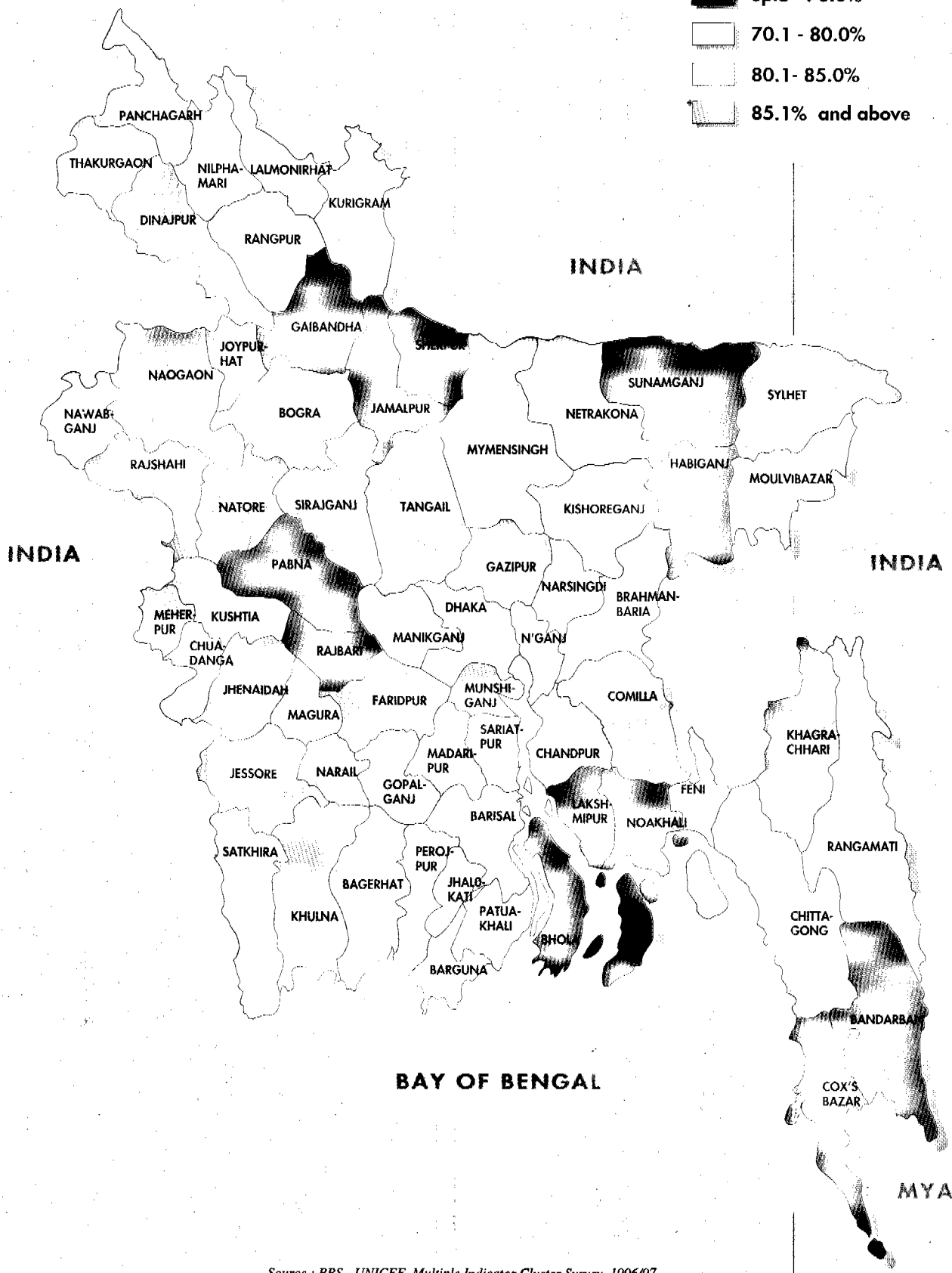
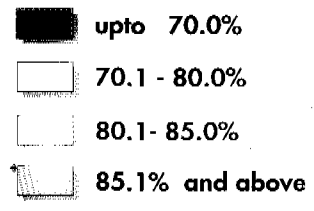
Black districts can achieve the goals if intensive financial and technical inputs are made available

**PREVALENCE OF DIARRHOEA (<5YRS CHILDREN)
WITHIN LAST 15 DAYS : 1996 (RURAL)**



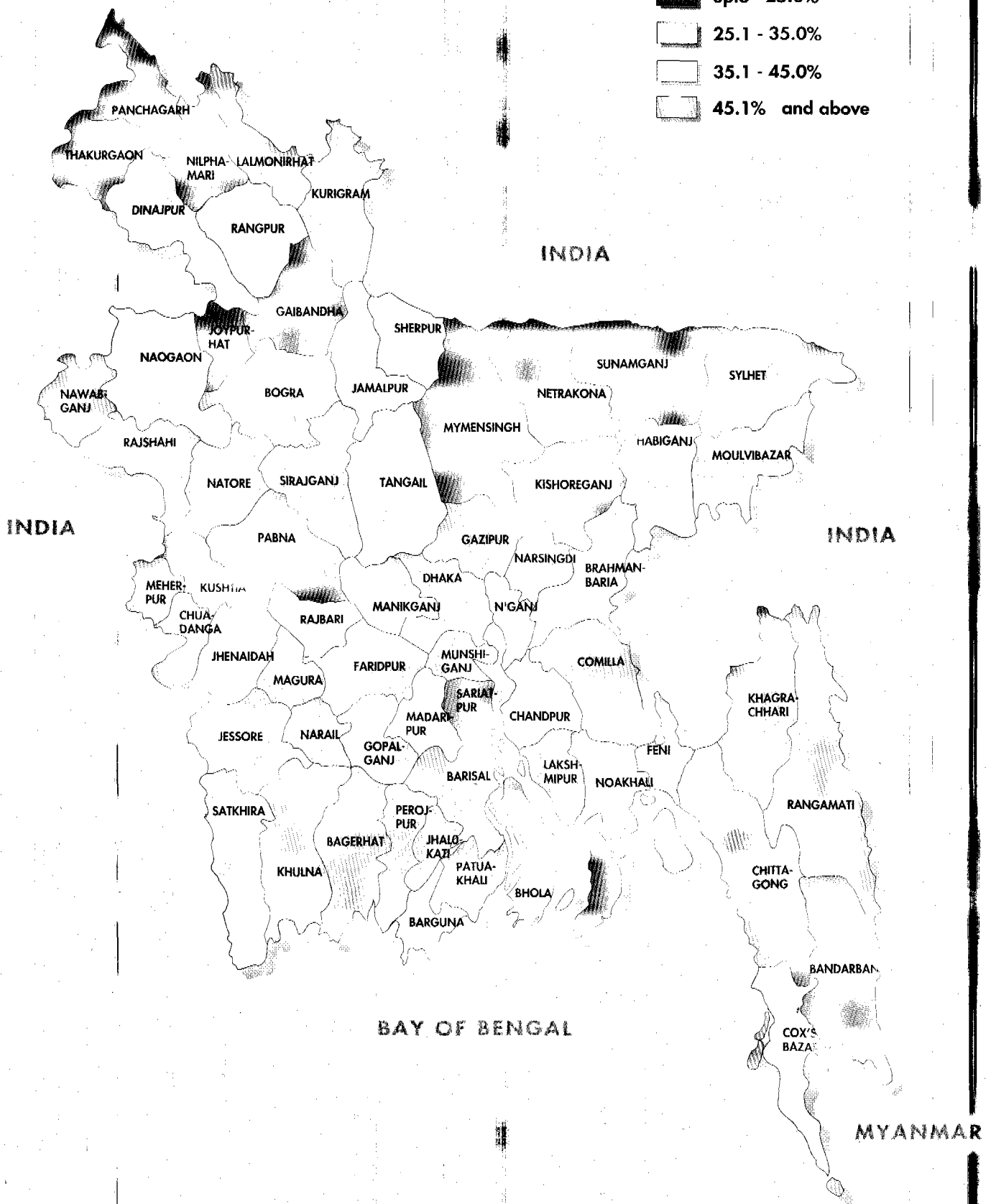
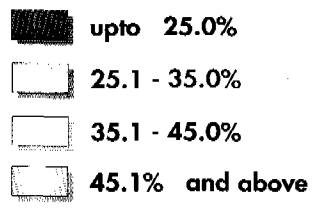
Source : BBS - UNICEF Multiple Indicator Cluster Survey, 1996/97

6-10 YEARS GIRLS NET ENROLLED IN SCHOOL : 1996 (RURAL)



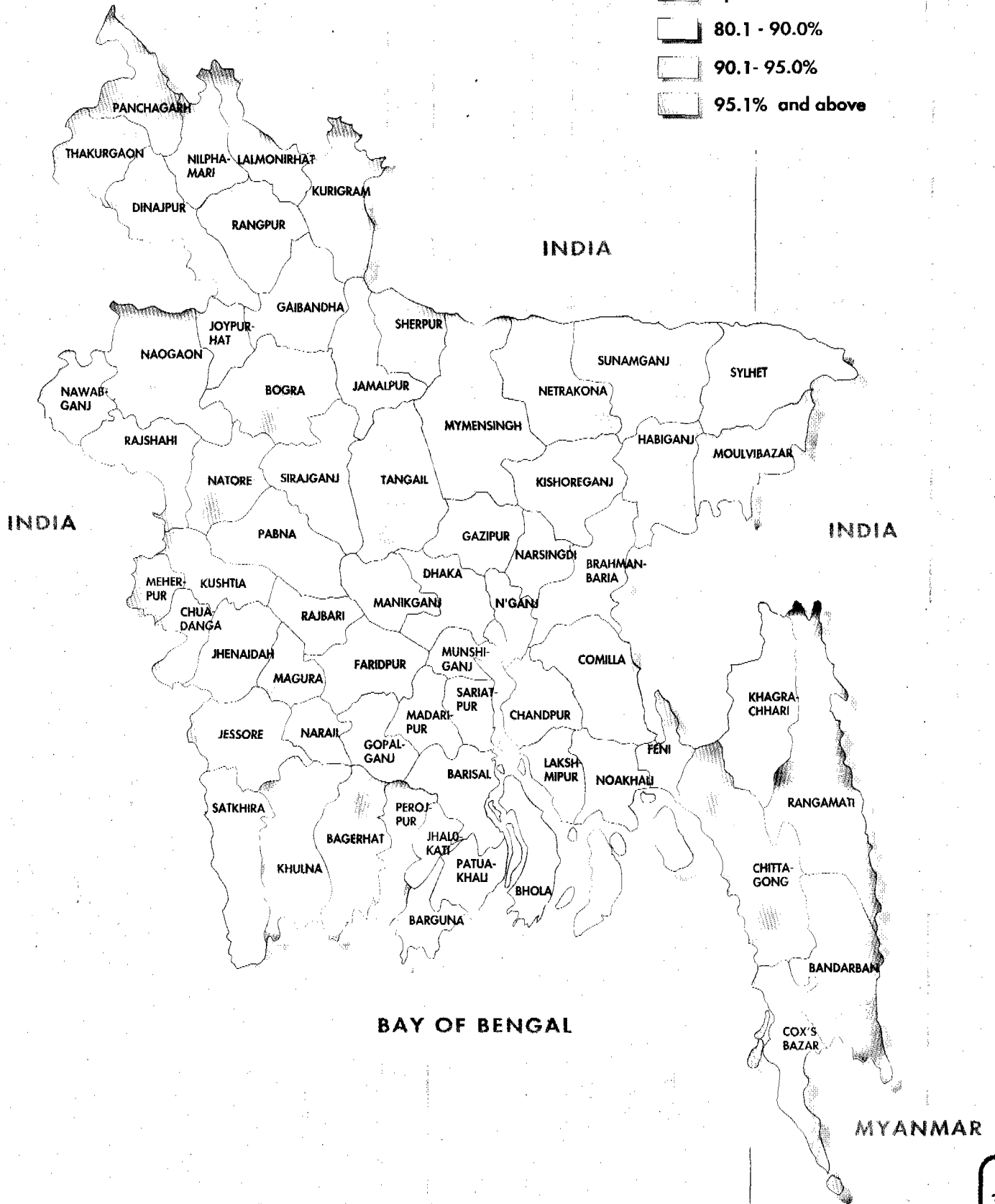
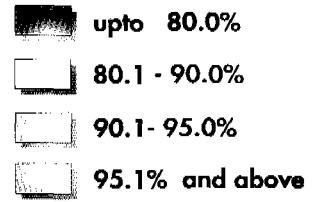
Source : BBS - UNICEF Multiple Indicator Cluster Survey, 1996/97

HOUSEHOLDS WITH ACCESS TO HYGIENIC LATRINE : 1996 (RURAL)

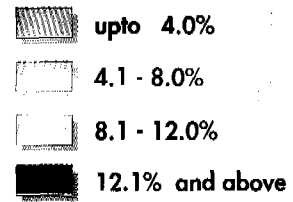


Source : BBS - UNICEF Multiple Indicator Cluster Survey, 1996/97

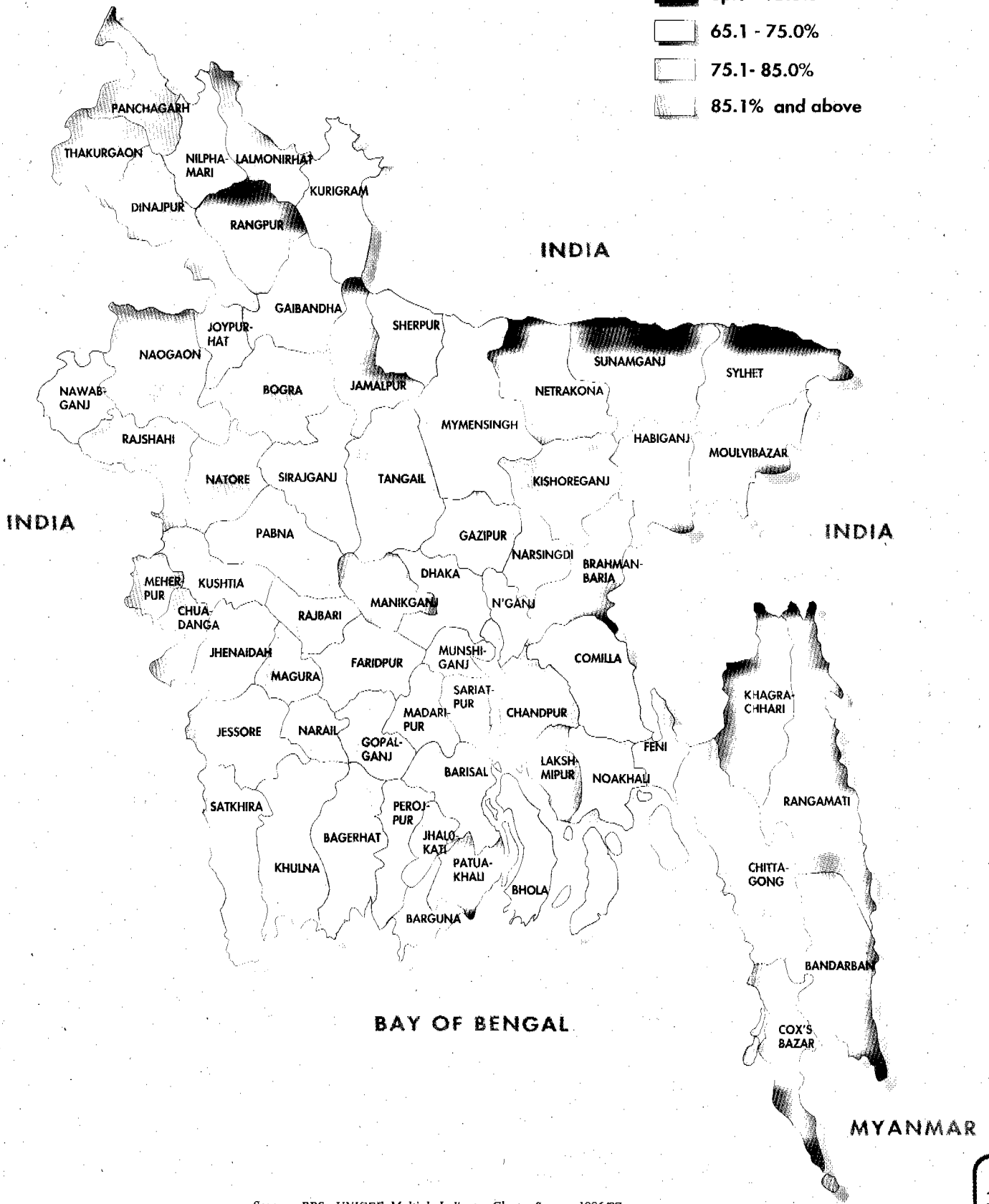
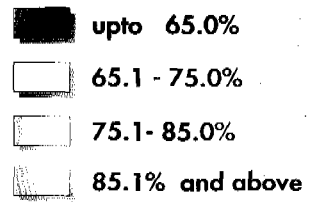
HOUSEHOLDS WITH ACCESS TO SAFE DRINKING WATER : 1996 (RURAL)



**PREVALENCE OF MALNUTRITION
(MUAC) LESS THAN 12.5 CM IN CHILD
12-59 MONTHS OF AGE : 1996 (RURAL)**



**MEASLES VACCINATION COVERAGE
(CHILDREN 12-23 MONTHS OF AGE) : 1996 (RURAL)**



Source : BBS - UNICEF Multiple Indicator Cluster Survey, 1996/97

tables

S H O W I N G

S U M M A R Y

D A T A

BBS-UNICEF Multiple Indicator Cluster Survey 1996/97

SUMMARY RESULTS OF MULTIPLE INDICATOR CLUSTER SURVEY - 1996/97

(all figures in percent)

INDICATOR/CATEGORY	CHITTAGONG DIVISION			SYLHET DIVISION			DHAKA DIVISION			KHULNA DIVISION		
	RURAL	URBAN	ALL	RURAL	URBAN	ALL	RURAL	URBAN	ALL	RURAL	URBAN	ALL
1. Diarrhoea within last 15 days (among < 5 years child)												
Boy	16.0	14.9	15.9	19.9	16.9	19.6	20.4	10.4	19.4	20.3	16.0	19.9
Girl	16.6	9.1	15.8	16.8	14.9	16.6	16.7	16.6	16.7	18.4	18.7	18.4
2a. Type of treatment for the child during diarrhoea (Boy) (Multiple Responses)												
ORS	51.4	59.6	52.3	37.6	65.2	40.4	42.6	64.7	44.9	40.0	63.3	42.3
ORS/LG/HF	67.0	64.0	66.7	45.1	69.6	47.5	57.6	68.3	58.7	47.1	70.4	49.4
ORT († Fluid+Cont. Feeding)	44.8	36.7	44.0	32.6	28.3	32.2	43.5	43.1	43.5	37.6	52.6	39.1
Medicine	47.8	45.8	47.6	50.0	23.9	47.4	42.1	70.9	44.9	42.8	32.5	41.7
None	9.0	14.4	9.5	18.4	19.6	18.5	24.0	13.6	23.0	27.7	16.9	26.7
2b. Type of treatment for the child during diarrhoea (Girl) (Multiple Responses)												
ORS	46.6	58.7	47.8	33.7	47.5	35.1	42.2	69.9	44.9	37.6	59.0	39.7
ORS/LG/HF	61.5	61.2	61.4	35.8	47.5	37.0	56.3	77.1	58.4	44.7	64.8	46.7
ORT († Fluid+Cont. Feeding)	41.1	37.8	40.7	30.1	29.0	30.0	41.7	41.8	41.7	38.1	42.5	38.5
Medicine	45.6	48.8	45.9	45.3	42.5	45.0	36.4	54.0	38.2	40.3	42.7	40.5
None	10.4	5.3	9.9	25.7	25.0	25.6	23.8	11.7	22.5	25.3	19.2	24.7
3a. Treatment of diarrhoea by (Boy) (Multiple Responses)												
Health Centre*	11.0	29.6	12.8	15.3	21.6	15.9	9.4	19.0	10.4	9.0	8.3	9.0
FWA/HA	1.3	0.0	1.2	2.9	8.1	3.4	4.7	3.5	4.6	2.1	0.0	1.9
Unqualified Practitioner	48.3	17.5	45.2	38.6	2.7	35.0	51.8	21.5	48.8	61.0	23.0	57.2
Selt+Other	50.5	59.4	51.3	49.1	75.7	51.8	44.8	76.4	47.9	34.7	72.4	38.5
3b. Treatment of diarrhoea by (Girl) (Multiple Responses)												
Health Centre*	10.6	19.3	11.5	16.0	26.7	17.1	9.0	31.6	11.3	9.3	20.1	10.3
FWA/HA	3.9	0.0	3.5	4.5	10.0	5.0	7.7	3.1	7.2	2.0	3.0	2.1
Unqualified Practitioner	46.1	29.1	44.4	39.1	13.3	36.5	45.1	16.6	42.3	51.1	32.8	49.3
Selt+Other	50.1	67.7	51.8	51.0	53.3	51.2	48.0	65.0	49.7	38.6	56.9	40.4
4. Continued breastfeeding rate at two years												
Both Sex	82.1	67.7	80.7	73.8	86.7	75.1	85.9	82.9	85.6	86.5	100.0	87.8
5a. Duration of continued breastfeeding (12-59 months: Boy)												
0 Month	1.2	2.8	1.3	2.0	5.4	2.3	1.4	3.6	1.6	3.0	7.1	3.4
1 - 6 Months	1.4	6.8	2.0	1.2	6.7	1.8	2.4	8.6	3.1	2.1	5.5	2.4
7 - 12 Months	4.9	7.2	5.1	5.2	7.6	5.4	6.0	6.2	6.0	4.3	4.8	4.3
12+ Months	92.5	83.2	91.6	91.6	80.3	90.5	90.2	81.6	89.3	90.7	82.6	89.8

* Health Centre also include Qualified Doctor (in Question 3 & 16); † Fluid : Increased Fluid; Cont. Feed : Continued Feeding.
 Note : Urban areas are defined here as the areas under municipalities or metro cities

BARISAL DIVISION			RAJSHAMI DIVISION			NATIONAL			INDICATOR/CATEGORY				
RURAL	URBAN	ALL	RURAL	URBAN	ALL	METRO CITY SLUM	METRO CITY NON-SLUM	METRO CITIES	OTHER URBAN	ALL URBAN	ALL RURAL	ALL URB + RUR	
Diarrhoea within last 15 days (among < 5 years child)													
28.5	30.5	28.7	15.3	13.3	15.1	16.8	9.6	10.6	16.0	13.3	16.9	18.3	Boy
24.3	21.1	24.0	14.0	15.8	14.2	14.9	11.3	11.8	19.0	15.3	16.8	16.6	Girl
Type of treatment for the child during diarrhoea (Boy) (Multiple Responses)													
32.7	61.4	35.5	52.1	43.5	51.2	63.3	67.1	66.5	53.0	59.9	45.3	46.8	ORS
41.1	66.7	43.7	66.5	51.8	65.0	66.0	68.1	67.8	61.9	64.9	58.4	59.1	ORS/LG/HF
33.5	48.6	35.0	43.2	36.3	42.5	44.0	34.7	36.1	47.7	41.8	41.6	41.6	ORT ⁽¹⁾ Fluid+Cont.Feed
47.0	33.3	45.6	41.4	71.2	44.4	48.3	67.9	64.9	52.4	58.8	43.9	45.4	Medicine
22.5	15.8	21.8	12.9	11.2	12.8	14.0	13.9	13.9	14.0	14.0	18.5	18.0	None
Type of treatment for the child during diarrhoea (Girl) (Multiple Responses)													
26.5	66.7	30.5	50.9	55.5	51.3	51.3	69.1	66.5	60.1	63.3	43.0	45.1	ORS
33.5	69.4	37.1	65.3	70.3	65.8	54.1	73.0	70.2	70.6	70.4	55.3	56.8	ORS/LG/HF
29.7	46.2	31.4	47.5	50.1	47.7	35.9	37.8	37.5	47.3	42.3	41.1	41.2	ORT ⁽¹⁾ Fluid+Cont.Feed
32.9	22.2	31.8	44.1	41.2	43.8	35.0	48.9	46.8	49.6	48.2	40.8	41.5	Medicine
30.5	16.7	29.1	14.0	7.4	13.3	26.0	11.3	13.5	8.5	11.1	19.6	18.8	None
Treatment of diarrhoea by (Boy) (Multiple Responses)													
11.9	39.6	14.7	8.9	42.8	12.3	29.9	19.3	20.9	28.1	24.4	10.0	11.5	Health Centre*
4.1	6.3	4.3	3.9	3.7	3.9	20.8	1.4	4.3	0.7	2.5	3.4	3.3	FWA/HA
47.0	6.3	42.9	49.1	18.5	46.0	10.6	18.3	17.1	22.1	19.5	50.5	47.3	Unqualified Prac.
40.4	48.0	41.2	45.9	30.9	44.4	53.3	77.7	74.1	53.5	64.0	44.9	46.8	Self + Other
Treatment of diarrhoea by (Girl) (Multiple responses)													
9.2	23.3	10.6	10.3	32.0	12.4	28.6	28.7	28.7	25.9	27.3	10.1	11.8	Health Centre*
2.4	13.3	3.4	3.0	1.0	2.8	18.5	1.2	3.8	1.3	2.6	4.6	4.4	FWA/HA
44.9	10.0	41.4	52.8	8.9	48.4	7.1	18.5	16.8	22.8	19.7	47.6	44.8	Unqualified Prac.
51.4	53.3	51.6	42.4	58.9	44.0	55.0	67.7	65.8	59.9	62.9	46.2	47.9	Self + Other
Continued breastfeeding rate at two years													
89.7	66.7	87.4	83.8	76.0	83.0	87.1	83.0	83.6	77.1	80.4	84.3	83.9	Both Sex
Duration of continued breastfeeding (12-59 months: Boy)													
0.7	2.5	0.8	1.1	1.1	1.1	3.3	4.7	4.5	2.4	3.5	1.4	1.6	0 Month
1.4	3.8	1.6	1.2	1.7	1.2	3.8	8.9	8.1	4.9	6.5	1.7	2.2	1-6 Months
4.3	7.6	4.7	4.5	7.2	4.8	7.6	6.6	6.8	6.2	6.5	5.0	5.2	7-12 Months
93.6	86.1	92.9	93.3	89.9	93.0	85.3	79.8	80.6	86.6	83.5	91.8	91.0	12+ Months

SUMMARY RESULTS OF MULTIPLE INDICATOR CLUSTER SURVEY - 1996/97

(all figures in percent)

INDICATOR/CATEGORY	CHITTAGONG DIVISION			SYLHET DIVISION			DHAKA DIVISION			KHULNA DIVISION		
	RURAL	URBAN	ALL	RURAL	URBAN	ALL	RURAL	URBAN	ALL	RURAL	URBAN	ALL
5b. Duration of continued breastfeeding (12-59 months: Girl)												
0 Month	0.6	3.2	0.9	2.0	4.1	2.2	1.4	2.0	1.5	2.6	2.4	2.5
1-6 Months	0.8	6.7	1.4	0.8	8.8	1.6	1.5	8.2	2.2	2.1	3.8	2.3
7-12 Months	6.3	9.3	6.6	5.7	9.7	6.1	5.2	7.7	5.5	4.7	5.5	4.8
12+ Months	92.3	80.8	91.1	91.5	77.4	90.1	91.9	82.1	90.9	90.7	88.2	90.4
6. Exclusive breastfeeding rate-less than 4 months												
Both Sex	4.7	3.2	4.6	5.2	2.7	4.9	6.3	4.6	6.1	1.3	12.3	2.4
7. Period of exclusive breastfeeding (5-23 months: Both Sex)												
0 Month	96.0	91.7	95.6	96.6	96.2	96.5	95.3	90.9	94.9	97.0	90.1	96.3
1-4 Months	2.2	4.0	2.4	2.7	0.7	2.5	2.2	5.8	2.6	0.7	2.7	0.9
4+ Months	1.8	4.3	2.0	0.8	3.3	1.0	2.5	3.2	2.6	2.3	7.2	2.7
8. Vitamin A administration during last one year (at least 2 doses for 9-23 months children)												
Boy	37.9	50.2	39.2	35.0	46.2	36.2	49.9	48.5	49.7	61.2	62.7	61.4
Girl	38.3	41.4	38.6	33.2	43.9	34.3	51.0	76.5	53.5	65.3	63.0	65.1
9a. Vitamin A administration during last one year (6-59 months : Boy)												
0 Dose	20.3	18.4	20.1	22.0	24.9	22.3	12.4	7.8	12.0	6.5	8.2	6.7
1 Dose	30.5	25.5	30.0	35.4	32.7	35.2	25.2	25.8	25.3	22.1	20.9	22.0
2 Doses	32.9	46.3	34.3	29.0	35.5	29.7	43.6	49.5	44.2	48.4	49.7	48.5
2+ Doses	16.3	9.7	15.6	13.6	6.9	12.9	18.7	16.8	18.5	23.0	21.2	22.8
9b. Vitamin A administration during last one year (6-59 months: Girl)												
0 Dose	22.1	21.0	22.0	21.7	18.4	21.4	14.3	7.6	13.6	5.7	5.1	5.7
1 Dose	31.6	29.0	31.4	36.3	37.6	36.4	26.0	21.2	25.5	20.4	26.1	20.9
2 Doses	32.2	41.2	33.1	28.4	33.1	28.8	41.6	54.8	43.0	49.1	48.1	49.0
2+ Doses	14.1	8.8	13.6	13.7	11.0	13.4	18.1	16.3	17.9	24.8	20.8	24.4
10. DPT/Polio doses given (12-23 months children: Both Sex)												
0	19.5	7.5	18.3	32.8	16.4	31.2	18.7	15.1	18.4	7.4	7.8	7.5
1-2	18.2	18.6	18.3	30.3	17.7	29.0	29.9	34.4	30.4	23.4	19.5	23.0
2+	62.3	73.8	63.4	36.9	65.9	39.8	51.3	50.5	51.2	69.2	72.8	69.6
11. Measles vaccines taken (12-23 months children)												
Both Sex	69.7	87.7	71.5	51.8	68.0	53.4	73.3	83.3	74.3	85.6	87.6	85.8

BARISAL DIVISION			RAJSHAHI DIVISION			NATIONAL			INDICATOR/CATEGORY				
RURAL	URBAN	ALL	RURAL	URBAN	ALL	METRO CITY SLUM	METRO CITY NON-SLUM	METRO CITIES	OTHER URBAN	ALL URBAN	ALL RURAL	ALL URB + RUR	

Duration of continued breastfeeding (12-59 months: Girl)

0.3	2.6	0.6	0.7	0.8	0.7	2.6	2.8	2.8	1.5	2.2	1.2	1.3	0 Month
1.5	4.6	1.8	0.9	2.3	1.1	2.4	7.8	7.0	5.5	6.3	1.3	1.8	1-6 Months
3.9	7.9	4.3	5.0	4.3	4.9	7.1	8.5	8.3	6.1	7.2	5.2	5.4	7-12 Months
94.2	84.8	93.3	93.4	92.6	93.3	88.0	80.8	81.9	86.9	84.3	92.3	91.5	12+ Months

Exclusive breastfeeding rate-less than 4 months

4.7	7.1	4.9	3.6	4.7	3.7	2.4	1.4	1.5	9.8	5.7	4.5	4.6	Both Sex
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Period of exclusive breastfeeding (5-23 months: Both Sex)

96.4	99.2	96.7	94.3	90.8	93.9	97.9	93.0	93.7	88.8	91.3	95.5	95.1	0 Month
2.3	0.0	2.1	2.8	7.0	3.2	1.5	5.0	4.5	5.5	5.0	2.2	2.5	1-4 Months
1.3	0.8	1.2	2.9	2.2	2.9	0.6	2.0	1.8	5.7	3.7	2.3	2.4	4+ Months

Vitamin A administration during last one year (at least 2 doses for 9-23 months children)

53.6	43.1	52.5	61.9	52.6	61.0	35.0	45.6	48.4	54.0	51.1	51.5	51.4	Boy
43.9	50.0	44.5	60.2	82.6	62.4	45.0	70.7	64.9	69.3	67.1	51.2	52.8	Girl

Vitamin A administration during last one year (6-59 months: Boy)

12.4	12.9	12.4	8.4	12.7	8.8	20.0	9.8	11.3	11.3	11.3	12.7	12.6	0 Dose
30.7	26.4	30.2	22.9	19.1	22.5	40.7	22.5	25.3	23.0	24.2	26.2	26.0	1 Dose
44.3	43.8	44.3	45.2	49.4	45.6	30.7	53.6	50.2	46.6	48.4	41.8	42.5	2 Doses
12.6	16.9	13.1	23.5	18.9	23.0	8.6	14.1	13.3	19.0	16.1	19.2	18.9	2+ Doses

Vitamin A administration during last one year (6-59 months: Girl)

13.6	10.6	13.3	8.7	9.2	8.7	19.0	9.4	10.9	10.3	10.6	13.6	13.3	0 Dose
33.5	21.7	32.3	23.2	17.6	22.6	37.2	22.7	24.9	21.4	23.2	26.8	26.4	1 Dose
39.5	47.8	40.3	44.2	51.7	45.0	34.6	55.2	52.1	47.8	50.0	40.5	41.5	2 Doses
13.5	19.9	14.1	24.0	21.5	23.7	9.2	12.7	12.1	20.5	16.2	19.1	18.8	2+ Doses

DPT/Polio doses given (12-23 months children: Both Sex)

12.4	10.0	12.2	13.5	12.3	13.4	21.8	12.9	14.2	9.8	12.0	16.6	16.1	0
23.5	49.3	26.1	25.4	23.4	25.2	34.8	29.0	29.9	25.3	27.6	25.4	25.6	1-2
64.1	40.7	61.8	61.1	64.2	61.4	43.4	58.2	56.0	64.9	60.3	58.0	58.2	2+

Measles vaccines taken (12-23 months children)

77.7	88.7	78.8	81.4	81.7	81.5	69.5	86.2	83.7	85.1	84.4	75.2	76.1	Both Sex
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SUMMARY RESULTS OF MULTIPLE INDICATOR CLUSTER SURVEY - 1996/97

(all figures in percent)

INDICATOR/CATEGORY	CHITTAGONG DIVISION			SYLHET DIVISION			DHAKA DIVISION			KHULNA DIVISION		
	RURAL	URBAN	ALL	RURAL	URBAN	ALL	RURAL	URBAN	ALL	RURAL	URBAN	ALL
12. Mid upper arm circumference <12.5 cm (12-59 months children)												
Boy	5.8	3.3	5.6	6.4	7.4	6.5	6.5	2.2	6.1	3.5	3.0	3.4
Girl	9.9	4.7	9.4	8.6	4.1	8.1	8.8	3.4	8.3	3.6	4.5	3.7
13a. Under five year children with disabilities (Multiple Responses)												
Mental	0.1	0.2	0.1	0.0	0.8	0.1	0.1	0.2	0.1	0.1	0.0	0.1
Hand/Leg	0.4	0.3	0.4	0.4	0.6	0.5	0.3	0.6	0.3	0.4	0.9	0.4
Eye/Ear	1.0	0.7	1.0	1.0	4.5	1.4	1.1	0.6	1.0	1.1	1.0	1.1
Other	2.8	2.8	2.8	1.3	5.3	1.7	1.8	0.6	1.7	1.0	0.4	0.9
Not Sure	3.6	1.6	3.4	1.1	2.8	1.3	2.1	0.7	2.0	1.7	1.3	1.6
None	92.0	94.6	92.3	96.0	86.0	95.0	94.6	97.4	94.9	95.8	96.4	95.9
13b. Six-twelve years children with disabilities (Multiple Responses)												
Mental	0.1	0.7	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.7	0.7	0.7
Hand/Leg	0.5	0.7	0.6	0.4	0.4	0.4	0.5	1.0	0.6	0.8	1.4	0.8
Eye/Ear	1.8	1.1	1.7	3.8	1.4	3.5	1.8	2.2	1.8	1.3	1.3	1.3
Other	2.5	0.8	2.3	1.7	2.1	1.7	2.2	4.0	2.4	1.3	1.7	1.3
Not Sure	1.2	1.3	1.2	1.4	0.6	1.3	0.7	2.1	0.9	0.4	0.6	0.4
None	93.9	95.5	94.0	92.5	95.3	92.8	94.4	90.4	94.0	95.6	94.3	95.5
14. Net Enrolled (Among 6-10 years)												
Boy	81.1	86.0	81.6	74.6	76.3	74.8	75.8	84.5	76.7	79.8	87.7	80.6
Girl	78.3	86.9	79.2	73.2	78.8	73.8	76.7	81.3	77.2	82.6	90.3	83.4
15a. Attendance in last 3 days (Boy)												
0	4.8	11.4	5.5	15.0	0.0	13.5	3.1	8.2	3.6	8.3	5.2	8.0
1	7.8	5.9	7.6	9.3	0.6	8.4	7.7	3.4	7.3	7.1	2.4	6.6
2	24.7	24.0	24.6	27.8	11.6	26.1	26.0	9.5	24.4	24.3	22.7	24.1
3	62.7	58.7	62.3	47.9	87.8	51.9	63.2	78.9	64.8	60.4	69.8	61.3
15b. Attendance in last 3 days (Girl)												
0	5.3	7.0	5.4	12.2	0.6	11.1	2.8	5.2	3.1	7.9	3.8	7.5
1	5.8	3.8	5.6	8.0	1.7	7.4	6.4	4.0	6.1	6.0	3.7	5.7
2	23.9	28.1	24.3	27.1	15.5	25.9	23.8	10.2	22.4	21.6	16.5	21.1
3	65.1	61.0	64.7	52.7	82.3	55.7	67.0	80.6	68.4	64.7	75.9	65.8

BARISAL DIVISION			RAJSHAHI DIVISION			NATIONAL			INDICATOR/CATEGORY				
RURAL	URBAN	ALL	RURAL	URBAN	ALL	METRO CITY SLUM	METRO CITY NON-SLUM	METRO CITIES	OTHER URBAN	ALL URBAN	ALL RURAL	ALL URB + RUR	

Mid upper arm circumference <12.5 cm (12-59 months children)

7.9	3.4	7.4	8.5	7.6	8.4	7.7	2.3	3.1	4.0	3.6	6.6	6.3	Boy
9.9	4.4	9.4	11.2	16.6	11.7	6.0	1.9	2.5	9.7	6.0	9.1	8.8	Girl

Under five year children with disabilities (Multiple Responses)

0.6	0.8	0.6	0.2	0.0	0.2	1.1	0.1	0.2	0.1	0.2	0.1	0.1	Mental
0.9	0.6	0.9	0.5	0.0	0.4	1.2	0.2	0.4	0.6	0.5	0.4	0.4	Hand/Leg
2.0	0.3	1.8	0.7	0.1	0.6	0.4	0.6	0.6	0.7	0.6	1.0	1.0	Eye/Ear
2.0	2.5	2.1	0.5	0.5	0.5	0.7	0.6	0.6	1.7	1.2	1.6	1.5	Other
1.1	1.7	1.1	2.0	0.3	1.8	1.9	1.1	1.2	0.7	1.0	2.2	2.1	Not Sure
93.4	94.1	93.5	96.1	99.2	96.4	94.7	97.4	97.0	96.3	96.7	94.7	94.9	None

Six-twelve years children with disabilities (Multiple Responses)

0.8	0.2	0.7	0.3	0.1	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	Mental
1.5	0.2	1.4	0.7	0.9	0.7	0.4	0.6	0.5	1.3	0.9	0.7	0.7	Hand/Leg
2.8	0.2	2.6	1.1	1.5	1.2	1.5	1.3	1.3	2.0	1.7	1.8	1.7	Eye/Ear
1.8	0.0	1.7	0.7	0.3	0.7	2.4	2.3	2.3	2.2	2.3	1.7	1.8	Other
0.8	0.4	0.8	1.0	1.3	1.0	0.8	0.7	0.8	2.3	1.5	0.9	1.0	Not Sure
92.2	99.0	92.9	96.2	95.9	96.2	94.6	94.6	94.6	91.8	93.2	94.6	94.5	None

Net Enrolled (Among 6-10 years)

80.1	92.0	81.3	76.7	83.0	77.4	58.9	87.5	83.2	87.0	85.1	77.7	78.5	Boy
85.7	94.0	86.5	77.8	85.7	78.6	52.4	86.2	81.1	88.4	84.7	78.4	79.1	Girl

Attendance in last 3 days (Boy)

8.4	8.4	8.4	5.4	1.2	5.0	8.0	8.7	8.6	5.7	7.2	5.7	5.8	0
9.0	3.0	8.4	6.4	5.3	6.5	2.5	5.5	5.0	3.0	4.0	7.6	7.2	1
24.5	10.2	23.1	22.0	31.3	23.8	11.0	16.7	15.9	19.8	17.8	24.8	24.1	2
58.1	78.3	60.2	66.2	62.3	65.5	78.5	69.1	70.5	71.5	71.0	62.2	63.1	3

Attendance in last 3 days (Girl)

6.3	8.4	6.5	5.1	1.0	4.7	3.6	5.8	5.5	3.9	4.7	5.2	5.2	0
5.8	5.8	5.8	6.0	3.3	5.9	3.1	3.4	3.4	4.3	3.8	6.2	6.0	1
26.3	11.0	24.8	20.2	39.8	23.2	7.7	19.7	17.9	21.5	19.7	23.3	22.9	2
61.6	74.7	62.9	68.7	55.9	67.0	85.5	71.1	73.2	70.2	71.8	65.5	66.1	3

SUMMARY RESULTS OF MULTIPLE INDICATOR CLUSTER SURVEY - 1996/97

(all figures in percent)

INDICATOR/CATEGORY	CHITTAGONG DIVISION			SYLHET DIVISION			DHAKA DIVISION			KHULNA DIVISION		
	RURAL	URBAN	ALL	RURAL	URBAN	ALL	RURAL	URBAN	ALL	RURAL	URBAN	ALL
16. Place of last delivery (in last 2 years)												
Health Center*	3.4	27.7	5.8	1.7	31.5	4.6	3.2	29.8	5.9	4.0	19.8	5.6
Home Delivery	96.6	72.3	94.2	98.3	68.5	95.4	96.8	70.2	94.1	96.0	80.2	94.4
17. Last delivery assisted by (in last 2 years)												
Trained Person	11.7	44.8	15.0	8.0	50.0	12.2	13.4	40.3	16.1	16.4	36.0	18.4
Untrained Person	88.3	55.2	85.0	92.0	50.0	87.8	86.6	59.7	83.9	83.6	64.0	81.6
18. Doses of TT during last pregnancy												
0	27.3	11.6	25.7	40.4	18.0	38.1	25.3	15.3	24.3	17.4	16.8	17.3
1	13.1	21.6	13.9	19.0	24.5	19.5	18.3	11.4	17.6	22.8	9.2	21.5
2 or More	59.7	66.8	60.4	40.7	57.5	42.4	56.4	73.3	58.1	59.7	74.0	61.2
19. Anti-Natal Care during last pregnancy												
	21.9	66.5	26.3	12.3	58.0	16.8	22.9	47.4	25.4	14.6	36.7	16.8
20. Mother's awareness of ARI												
	47.6	60.5	48.9	38.6	60.4	40.8	60.4	48.1	59.2	63.1	62.1	63.0
21. When to seek help for ARI (aware mothers) (Multiple Responses)												
Fast Breathing	61.1	76.7	62.6	39.7	31.6	38.9	55.5	70.9	57.0	54.3	55.8	54.5
Difficult Breathing	37.8	33.1	37.3	50.8	51.2	50.9	46.6	31.9	45.2	45.7	42.2	45.4
Don't Know	13.2	3.1	12.2	10.8	18.9	11.7	16.6	9.0	15.8	6.5	2.9	6.1
22. Source of drinking water (Multiple Responses)												
Tubewell/Tap/Rw	96.9	99.6	97.1	90.0	100.0	91.0	99.7	100.0	99.7	91.5	96.1	92.0
Marsh/Pond	1.8	0.1	1.6	9.5	0.0	8.5	0.5	0.0	0.4	10.0	2.9	9.3
River/Spring	1.5	0.3	1.4	1.1	1.9	1.2	0.4	0.0	0.4	0.2	3.7	0.5
23. Source of water for household work (Multiple Responses)												
Tubewell/Tap/Rw	33.6	79.3	38.2	30.9	93.2	37.1	73.3	97.3	75.7	60.0	87.0	62.7
Marsh/Pond	72.2	25.0	67.4	61.8	10.7	56.7	34.2	6.2	31.4	50.7	27.1	48.4
River/Spring	4.9	1.4	4.6	11.7	9.2	11.4	8.9	2.2	8.2	2.6	1.8	2.5
24. Type of Latrine (Multiple Responses)												
Water Seal	8.6	46.1	12.4	9.7	59.5	14.7	12.3	46.0	15.7	14.1	41.6	16.8
Pit	37.1	45.8	37.9	24.6	30.7	25.2	20.2	39.9	22.2	35.1	41.7	35.7
Hanging	44.4	7.7	40.7	55.2	10.0	50.7	51.1	12.8	47.2	23.4	11.8	22.3
Other	10.5	0.5	9.5	11.2	0.2	10.1	18.1	2.1	16.5	28.5	5.4	26.2

* Health Centre also include Qualified Doctor (in Question 3 & 16)
 Note : Urban areas are defined here as the areas under municipalities or metro cities

BARISAL DIVISION			RAJSHAHI DIVISION			NATIONAL						INDICATOR CATEGORY	
RURAL	URBAN	ALL	RURAL	URBAN	ALL	METRO CITY SLUM	METRO CITY NON-SLUM	METRO CITIES	OTHER URBAN	ALL URBAN	ALL RURAL	ALL URB + RUR	

Place of last delivery (in last 2 years)

1.9	22.8	4.0	3.0	32.0	5.9	9.1	28.7	25.8	30.8	28.2	3.1	5.7	Health Center*
98.1	77.2	96.0	97.0	68.0	94.1	90.9	71.3	74.2	69.2	71.8	96.9	94.3	Home Delivery

Last delivery assisted by (in last 2 years)

11.1	27.2	12.7	12.2	43.4	15.3	16.4	37.9	34.7	47.6	41.0	12.7	15.5	Trained Person
88.9	72.8	87.3	87.8	56.6	84.7	83.6	62.1	65.3	52.4	59.0	87.3	84.5	Untrained Person

Doses of TT during last pregnancy

29.7	10.4	27.8	19.3	22.4	19.6	36.2	13.0	16.5	15.0	15.8	24.4	23.5	0
19.5	9.0	18.4	18.3	7.1	17.2	18.3	14.8	15.4	9.9	12.7	18.0	17.5	1
50.8	80.6	53.8	62.3	70.5	63.1	45.5	72.1	68.1	75.1	71.5	57.6	59.0	2 or More

Anti-Natal Care during last pregnancy

12.1	32.4	14.1	23.7	31.1	24.5	22.5	52.6	48.1	45.8	47.0	20.5	23.2	
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Mother's awareness of ARI

60.2	75.3	61.7	62.2	50.0	60.9	54.8	44.1	45.7	62.3	53.8	57.6	57.2	
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When to seek help for ARI (aware mothers) (Multiple Responses)

51.3	65.9	52.8	56.9	83.5	59.5	56.6	72.2	69.9	72.8	71.3	55.5	57.1	Fast Breathing
43.5	29.6	42.1	43.9	24.2	41.9	47.5	26.9	30.0	35.1	32.5	44.4	42.6	Difficult Breathing
7.0	5.0	6.8	6.1	4.4	5.9	15.9	4.1	5.9	6.7	6.3	11.1	10.6	Don't Know

Source of drinking water (Multiple Responses)

93.2	100.0	93.9	99.9	100.0	99.9	99.1	100.0	99.9	98.9	99.4	97.2	97.4	Tubewell/Tap/Rw
7.1	0.0	6.4	0.1	0.0	0.1	0.0	0.1	0.1	0.7	0.4	2.8	2.5	Marsh/Pond
1.9	0.3	1.8	0.0	0.0	0.0	0.9	0.0	0.1	1.1	0.6	0.6	0.6	River/Spring

Source of water for household work (Multiple Responses)

19.8	65.0	24.3	91.5	93.5	91.7	98.2	92.2	93.1	87.9	90.6	62.7	65.5	Tubewell/Tap/Rw
82.2	39.0	77.9	15.6	2.7	14.3	10.6	13.0	12.7	14.0	13.3	43.4	40.4	Marsh/Pond
8.4	5.6	8.1	2.4	4.0	2.5	6.4	0.4	1.3	3.7	2.5	5.9	5.6	River/Spring

Type of Latrine (Multiple Responses)

14.9	45.0	17.9	15.2	62.1	19.9	15.7	55.5	49.6	47.1	48.3	12.6	16.2	Water Seal
30.2	46.8	31.9	21.4	23.2	21.6	50.9	38.9	40.7	36.5	38.7	26.3	27.6	Pit
51.9	8.5	47.6	22.4	4.1	20.6	33.0	5.6	9.7	10.3	10.0	39.6	36.6	Hanging
3.5	0.0	3.2	41.7	10.9	38.6	0.6	0.2	0.3	7.0	3.6	22.5	20.6	Other

SUMMARY RESULTS OF MULTIPLE INDICATOR CLUSTER SURVEY - 1996/97

(all figures in percent)

INDICATOR/CATEGORY	CHITTAGONG DIVISION			SYLHET DIVISION			DHAKA DIVISION			KHULNA DIVISION		
	RURAL	URBAN	ALL	RURAL	URBAN	ALL	RURAL	URBAN	ALL	RURAL	URBAN	ALL
25. Hand washing after defecation (Multiple Responses)												
Only Water	59.3	21.7	55.5	41.6	7.7	38.2	36.1	29.9	35.4	12.6	19.5	13.3
Water & Soap	37.9	82.0	42.3	29.5	83.8	34.9	24.9	78.0	30.2	30.6	62.2	33.8
Water & Ash/Soil	46.5	27.5	44.6	63.0	40.4	60.7	75.2	38.3	71.5	83.7	52.1	80.5
Other	2.6	0.8	2.4	1.0	1.9	1.1	0.9	3.1	1.1	0.7	2.2	0.9
26. Households using iodized salt (Multiple Responses)												
	55.9	82.0	58.5	71.5	88.3	73.2	58.0	89.3	61.1	82.5	90.7	83.3
27. Type of house (Multiple Responses)												
Jhupri (Squatter)	7.2	3.4	6.8	2.7	1.2	2.6	6.8	1.3	6.2	6.0	1.0	5.5
Mud/Bamboo/Leaf	32.5	13.3	30.6	44.3	3.8	40.2	30.2	8.3	28.0	41.8	32.6	40.8
Mud/Bam/Leaf/+Tin/Tally	50.2	25.1	47.7	40.6	36.2	40.1	43.9	31.8	42.7	39.4	21.8	37.7
Tin/Brick+Tin/Tally	14.3	24.4	15.3	10.6	37.1	13.3	18.1	27.6	19.1	9.6	13.2	10.0
Brick (Broken old)	0.7	1.8	0.8	0.2	0.3	0.2	0.5	2.2	0.7	1.2	3.1	1.4
Brick (New)	2.4	33.5	5.5	1.8	21.5	3.8	1.6	28.1	4.3	2.8	27.0	5.2

BARISAL DIVISION			HAJSHAH DIVISION			NATIONAL				INDICATOR/CATEGORY			
RURAL	URBAN	ALL	RURAL	URBAN	ALL	METRO CITY SLUM	METRO CITY NON-SLUM	METRO CITIES	OTHER URBAN	ALL URBAN	ALL RURAL	ALL URB + RUR	
													Hand washing after defecation (Multiple Responses)
23.5	8.5	22.0	27.0	2.6	24.5	48.8	27.6	30.8	11.4	21.3	34.6	33.3	Only Water
36.8	60.5	39.2	27.4	78.1	32.5	66.4	85.3	82.5	70.0	76.4	29.7	34.4	Water & Soap
75.0	48.3	72.3	79.6	44.2	76.1	65.8	32.8	37.7	40.7	39.2	71.4	68.1	Water & Ash/Soil
3.2	0.5	2.9	0.9	0.2	0.9	0.2	3.9	3.3	0.4	1.9	1.4	1.4	Other
													Households using iodized salt (Multiple Responses)
64.1	86.3	66.3	70.9	72.9	71.1	79.6	92.8	90.8	79.2	85.2	65.0	67.0	
													Type of house (Multiple Responses)
13.4	12.8	13.3	8.4	6.3	8.2	3.1	0.8	1.1	4.7	2.9	7.4	7.0	Jhupri (Squatter)
25.5	6.7	23.6	35.5	15.1	33.4	33.3	8.7	12.4	14.5	13.4	33.8	31.8	Mud/Bamboo/Leaf
46.2	32.0	44.7	46.1	32.6	44.8	54.6	21.4	26.3	32.5	29.3	45.0	43.5	M/B/L + Tin/Tally
13.8	33.5	15.8	7.2	25.5	9.1	7.1	30.3	26.8	23.4	25.1	12.9	14.1	Tin/Brick + Tin/Tally
0.3	1.3	0.4	0.3	1.0	0.4	1.1	2.5	2.3	1.5	1.9	0.5	0.7	Brick (Broken old)
1.8	12.8	2.9	1.2	17.9	2.8	1.3	34.9	29.9	23.6	26.8	1.8	4.3	Brick (New)



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S H O W I N G

D I S T R I C T

S P E C I F I C

D A T A

BBS-UNICEF Multiple Indicator Cluster Survey 1996/97

GENERAL INFORMATION

DISTRICT / DIVISION	AREA IN SQ. KMS	POPULATION (1995)	POPULATION DENSITY (1995)	HOUSEHOLD (1991)	HOUSEHOLD SIZE 1991	THANA	UNION	MAUZA	ROOFING (RURAL) BRICK / TIN (%)
CHITTAGONG DIVISION									
BANDARBAN	4479	267000	60	45682	5.0	7	31	141	6.0
BRAHMANBARIA	1927	2420000	1256	360265	5.9	7	101	1003	76.8
CHANDPUR	1704	2272000	1333	355791	5.7	7	96	1086	86.8
CHITTAGONG	5283	6194000	1172	919595	5.8	20	239	1111	70.6
COMILLA	3085	4545000	1473	684205	5.9	12	180	2759	84.5
COX'S BAZAR	2492	1622000	651	219937	6.5	7	60	208	27.4
FENI	928	1238000	1334	186818	5.9	5	49	549	81.8
KHAGRACHHARI	2700	396000	147	70891	4.8	8	37	145	7.9
LAKSHMIPUR	1456	1477000	1014	239664	5.5	4	53	470	61.3
NOAKHALI	3601	2506000	696	384407	5.8	6	92	967	41.0
RANGAMATI	6116	465000	76	75889	5.3	10	50	186	4.1
CTG DIVISIONAL	33771	23402000	693	3543144	5.8	93	988	8625	66.1
SYLHET DIVISION									
HABIGANJ	2637	1702000	645	267250	5.7	8	80	1366	44.4
MOULVIBAZAR	2799	1530000	547	242831	5.7	6	72	1002	37.6
SUNAMGANJ	3670	1913000	521	282150	6.1	10	84	1818	54.1
SYLHET	3490	2438000	699	341745	6.3	11	101	1799	69.6
SYLHET DIVISIONAL	12596	7583000	602	1133976	6.0	35	337	5985	53.0
DHAKA DIVISION									
DHAKA	1464	7631000	5212	1041842	5.6	19	146	1741	83.1
FARIDPUR	2073	1652000	797	277509	5.4	8	82	1066	76.8
GAZIPUR	1741	1866000	1072	318972	5.1	5	49	766	59.6
GOPALGANJ	1490	1150000	772	192193	5.5	5	72	651	83.3
JAMALPUR	2032	2078000	1023	379545	4.9	7	74	893	45.3
KISHOREGANJ	2689	2534000	942	421227	5.5	13	117	999	52.3
MADARIPUR	1145	1167000	1019	196800	5.4	4	61	553	73.7
MANIKGANJ	1379	1273000	923	224919	5.2	7	68	1357	85.4
MUNSHIGANJ	955	1289000	1350	205376	5.8	6	72	690	92.8
MYMENSINGH	4363	4378000	1003	763500	5.2	12	159	2287	30.6
NARAYANGANJ	759	1982000	2611	314890	5.6	5	61	996	90.2
NARSINGDI	1141	1833000	1606	309202	5.3	6	73	682	92.3
NETROKONA	2810	1907000	679	327379	5.3	10	92	1684	34.8
RAJBARI	1119	925000	827	147299	5.7	4	48	839	75.2
SHARIATPUR	1181	1037000	878	177185	5.4	6	64	607	70.4
SHERPUR	1364	1260000	924	234284	4.9	5	46	490	28.5
TANGAIL	3414	3318000	972	570904	5.3	11	109	2090	52.3
DHAKA DIVISIONAL	31119	37280000	1198	6103026	5.4	133	1393	18391	63.4

DISTRICT / DIVISION	AREA IN SQ. KMS	POPULATION (1995)	POPULATION DENSITY (1995)	HOUSEHOLD (1991)	HOUSEHOLD SIZE 1991	THANA	UNION	MAUZA	ROOFING (RURAL) BRICK / TIN (%)
KHULNA DIVISION									
BAGERHAT	3959	1588000	401	275246	5.2	9	81	747	33.2
CHUADANGA	1158	906000	782	145741	5.5	4	38	421	39.2
JESSORE	2567	2351000	916	380314	5.5	8	94	1389	69.6
JHENAIDAHA	1961	1517000	774	239464	5.7	6	82	1016	53.1
KHULNA	4395	2380000	542	374848	5.4	14	94	1101	39.4
KUSHTIA	1621	1665000	1027	272676	5.5	6	72	755	64.0
MAGURA	1049	801000	764	124243	5.8	4	39	565	70.2
MEHERPUR	716	546000	763	92965	5.3	2	27	229	58.6
NARAIL	990	694000	701	117957	5.6	3	43	472	64.8
SATKHIRA	3858	1751000	454	290921	5.5	7	83	987	46.7
KHULNA DIVISIONAL	22274	14199000	637	2314375	5.5	63	653	7682	52.6
BARISAL DIVISION									
BARGUNA	1832	852000	465	148151	5.2	5	41	268	48.7
BARISAL	2791	2430000	871	414612	5.3	10	102	1186	78.2
BHOLA	3403	1646000	484	266798	5.5	7	61	428	46.4
JHALAKATHI	758	734000	968	126545	5.3	4	37	447	73.0
PATUAKHALI	3205	1385000	432	228463	5.6	6	66	587	53.8
PIROJPUR	1308	1158000	885	204418	5.2	6	54	417	56.7
BARISAL DIVISIONAL	13297	8205000	617	1388987	5.4	38	361	3333	61.3
RAJSHAHI DIVISION									
BOGRA	2920	3005000	1029	516407	5.2	11	117	1857	72.8
DINAJPUR	3438	2541000	739	430357	5.3	13	112	2149	37.9
GAIBANDHA	2179	2183000	1002	372467	5.2	7	85	1120	44.5
JOYPURHAT	965	857000	888	151091	5.1	5	34	728	55.4
KURIGRAM	2296	1789000	779	299310	5.4	9	77	737	26.9
LALMONIRHAT	1242	1011000	814	182367	5.2	5	45	424	31.7
NAOGAON	3436	2405000	700	400617	5.4	11	102	2593	70.1
NATORE	1896	1477000	779	253336	5.5	6	57	1317	62.3
NAWABGANJ	1702	1324000	778	196226	6.0	5	53	830	60.9
NILPHAMARI	1641	1500000	914	261057	5.2	6	71	422	32.3
PABNA	2371	2140000	903	326215	5.9	9	83	1351	73.1
PANCHAGARH	1405	754000	537	139586	5.1	5	46	490	13.9
RAJSHAHI	2407	2220000	922	359084	5.3	10	100	1843	80.0
RANGPUR	2308	2436000	1055	424803	5.1	8	90	1237	40.8
SIRAJGANJ	2498	2530000	1013	407798	5.6	9	90	1497	82.3
THAKURGAON	1809	1122000	620	193763	5.2	5	54	666	36.8
RAJSHAHI DIVISIONAL	34513	29294000	849	4914484	5.4	124	1216	19261	54.8

NUTRITION



NUTRITION (all figures in percent)

DISTRICT / DIVISION / NATIONAL	Malnutrition MUAC <12.5 cm			Vitamin A Administration (Boy)			Vitamin A Administration (Girl)			Duration of Exclusive (5-23 months Both Sex)		
	Boy	Girl	0 Dose	1 Dose	2 Doses	2+ Doses	0 Dose	1 Dose	2 Doses	2+ Doses	0 Month	1-4 Months
CHITTAGONG DIVISION												
BANDARBAN	6.7	3.7	15.6	20.2	60.1	4.1	19.2	24.9	50.2	5.6	94.3	4.3
BRAHMANBARIA	8.6	11.1	30.8	38.4	25.4	5.4	34.6	32.9	26.7	5.8	92.2	1.9
CHANDPUR	4.6	9.9	4.9	25.7	41.1	28.3	5.7	27.0	37.3	30.0	95.1	0.0
CHITTAGONG	3.3	8.9	19.7	19.2	32.0	29.1	24.0	19.9	37.2	18.9	95.8	3.6
COMILLA	4.8	8.5	16.3	49.8	31.3	2.6	19.0	51.9	26.1	3.0	98.8	1.2
COX'S BAZAR	7.3	11.5	28.4	39.9	25.7	6.1	27.9	40.8	26.9	4.4	90.8	3.7
FENI	4.8	7.7	7.2	19.5	43.6	29.7	9.8	23.3	37.3	29.5	99.2	0.0
KHAGRACHHARI	0.5	2.0	25.2	29.3	39.4	6.1	29.4	30.3	34.0	6.3	82.7	16.1
LAKSHMIPUR	6.8	10.2	23.8	32.6	38.9	4.7	25.4	35.1	36.1	3.4	96.9	2.4
NOAKHALI	12.9	17.6	29.4	23.0	26.2	21.4	23.0	26.6	25.2	25.2	99.2	0.8
RANGMATI	1.6	1.2	36.3	16.7	44.1	2.8	38.4	19.6	40.2	1.8	97.1	2.4
CTG DIVISIONAL (Rural)	5.8	9.9	20.3	30.5	32.9	16.3	22.1	31.6	32.2	14.1	96.0	2.2
CTG METRO CITY SLUM	8.6	8.7	15.9	37.9	36.6	9.5	19.7	37.1	35.2	8.0	99.2	0.8
CTG METRO CITY NON-SLUM	1.9	2.5	22.5	20.9	47.8	8.8	24.7	26.4	41.2	7.7	92.5	4.3
CTG OTHER URBAN	3.8	6.6	13.5	28.8	46.7	10.9	16.2	30.6	42.8	10.4	88.8	4.4
CTG DIVISIONAL (Urban)	3.3	4.7	18.4	25.5	46.3	9.7	21.0	29.0	41.2	8.8	91.7	4.0
CTG DIVISIONAL (All)	5.6	9.4	20.1	30.0	34.3	15.6	22.0	31.4	33.1	13.6	95.6	2.4
SYLHET DIVISION												
HABIGANJ	3.4	3.7	18.3	24.8	37.4	19.4	15.1	26.8	37.0	21.1	96.4	2.6
MOULVIBAZAR	7.3	10.3	14.4	38.3	27.3	20.1	19.7	35.4	26.6	18.3	97.2	2.1
SUNAMGANJ	12.0	14.2	18.7	53.8	22.3	5.2	19.3	52.0	24.4	4.3	92.1	6.5
SYLHET	3.6	6.5	32.9	26.6	29.2	11.3	30.3	31.3	26.1	12.3	100.0	0.0
SYLHET DIVISIONAL (Rural)	6.4	8.6	22.0	35.4	29.0	13.6	21.7	36.3	28.4	13.7	96.6	2.7
SYLHET DIVISIONAL URBAN	7.4	4.1	24.9	32.7	35.5	6.9	18.4	37.6	33.1	11.0	96.2	0.7
SYLHET DIVISIONAL (All)	6.5	8.1	22.3	35.2	29.7	12.9	21.4	36.4	28.8	13.4	96.5	2.5
DHAKA DIVISION												
DHAKA	5.3	7.9	6.7	19.7	40.8	32.7	13.1	15.0	39.4	32.4	96.0	2.3
FARIDPUR	3.6	10.9	6.1	17.5	51.9	24.5	9.3	30.9	40.2	19.6	93.6	4.1
GAZIPUR	10.7	14.0	6.9	26.9	49.1	17.1	4.5	34.4	43.9	17.2	97.8	1.1
GOPALGANJ	8.0	4.1	6.3	18.1	46.2	29.4	6.1	15.2	44.7	34.0	92.8	0.9
JAMALPUR	7.0	7.8	27.4	33.0	32.5	7.1	31.1	33.7	31.1	4.2	96.0	3.0
KISHOREGANJ	13.6	12.7	13.5	49.2	33.1	4.1	16.0	50.4	30.3	3.3	90.2	4.5
MADARIPUR	3.0	10.1	8.8	41.0	44.1	6.2	13.2	34.2	46.1	6.6	97.3	0.9
MANIKGANJ	3.9	10.1	13.4	30.5	40.9	15.2	12.2	42.9	36.0	9.0	97.8	1.1
MUNSHIGANJ	6.4	4.9	6.2	21.8	63.2	8.8	6.4	28.2	58.5	6.9	99.1	0.0

Breast-feeding	Duration of Continued Breastfeeding (12-59 months Boy)				Duration of Continued Breastfeeding (12-59 months Girl)				Children with Disabilities		Household Salt Iodized	DISTRICT / DIVISION / NATIONAL
	4+ Months	0 Month	1-6 Months	7-12 Months	12+ Months	0 Month	1-6 Months	7-12 Months	12+ Months	(0-59) Months		
CHITTAGONG DIVISION												
1.5	0.9	0.9	4.1	94.1	0.6	0.6	2.8	96.1	2.6	1.4	71.3	BANDARBAN
6.0	1.0	1.0	6.3	91.8	0.4	0.4	5.8	93.3	2.9	4.8	73.8	BRAHMANBARIA
4.8	0.7	1.4	4.6	93.3	0.8	0.4	5.6	93.2	2.7	3.6	61.9	CHANDPUR
0.7	0.6	1.7	4.4	93.4	0.0	1.2	8.2	90.6	2.0	4.2	46.3	CHITTAGONG
0.0	1.8	2.2	5.1	90.9	1.2	1.2	5.7	91.9	5.2	5.2	78.4	COMILLA
5.7	1.8	1.8	9.7	86.7	2.1	1.1	9.3	87.5	7.4	6.4	11.9	COX'S BAZAR
0.9	3.4	1.1	3.9	91.6	0.0	1.2	4.3	94.4	3.8	4.2	59.9	FENI
1.3	0.0	1.8	3.2	95.0	0.0	0.5	5.7	93.9	0.4	0.4	70.4	KHAGRACHHARI
0.8	2.2	0.6	6.2	91.0	1.6	0.5	5.2	92.7	2.8	3.3	32.8	LAKSHMIPUR
0.0	0.4	0.4	3.0	96.2	0.0	0.0	5.3	94.7	12.2	10.2	43.2	NOAKHALI
0.6	0.0	0.4	1.2	98.4	0.0	0.4	1.6	98.0	0.2	0.0	87.6	RANGAMATI
1.8	1.2	1.4	4.9	92.5	0.6	0.8	6.3	92.3	4.3	4.9	55.9	CTG DIVISIONAL (Rural)
0.0	0.0	6.5	9.8	83.7	1.6	3.6	7.3	87.6	3.2	5.3	65.0	CTG METRO CITY SLUM
3.3	3.6	7.8	7.8	80.7	4.9	7.4	10.4	77.3	2.1	3.9	83.6	CTG METRO CITY NON-SLUM
6.9	2.3	5.6	5.6	86.4	1.3	6.5	8.4	83.9	6.6	1.9	84.0	CTG OTHER URBAN
4.3	2.8	6.8	7.2	83.2	3.2	6.7	9.3	80.8	3.9	3.3	82.0	CTG DIVISIONAL (Urban)
2.0	1.3	2.0	5.1	91.6	0.9	1.4	6.6	91.1	4.3	4.8	58.5	CTG DIVISIONAL (All)
SYLHET DIVISION												
1.0	2.1	0.8	6.7	90.4	2.8	1.2	4.8	91.1	2.2	4.4	56.7	HABIGANJ
0.8	4.4	1.6	4.4	89.6	4.5	1.5	5.5	88.5	2.0	7.1	60.3	MOULVIBAZAR
1.5	2.3	0.9	4.6	92.2	0.9	0.0	5.6	93.6	3.5	4.9	82.4	SUNAMGANJ
0.0	0.0	1.5	5.0	93.5	0.4	0.8	6.5	92.3	3.2	7.4	82.0	SYLHET
0.8	2.0	1.2	5.2	91.6	2.0	0.8	5.7	91.5	2.8	6.0	71.5	SYLHET DIVISIONAL (Rural)
3.3	5.4	6.7	7.6	80.3	4.1	8.8	9.7	77.4	11.2	4.1	88.3	SYLHET DIVISIONAL URBAN
1.0	2.3	1.8	5.4	90.5	2.2	1.6	6.1	90.1	3.6	5.8	73.2	SYLHET DIVISIONAL (All)
DHAKA DIVISION												
1.6	2.3	6.1	8.5	83.1	1.0	2.1	7.8	89.1	9.2	12.0	77.9	DHAKA
2.4	2.0	1.0	4.5	92.5	1.2	3.5	4.1	91.2	3.7	3.6	74.8	FARIDPUR
1.1	0.6	0.0	1.8	97.6	0.0	1.4	0.7	97.9	1.4	1.2	50.7	GAZIPUR
6.5	0.5	2.0	2.9	94.6	0.6	0.6	5.6	93.3	3.1	2.8	72.8	GOPALGANJ
1.0	0.0	0.0	8.6	91.4	0.0	1.2	7.6	91.2	3.0	3.3	62.2	JAMALPUR
5.3	0.0	0.4	6.5	93.1	0.5	0.5	5.6	93.5	2.4	5.5	41.1	KISHOREGANJ
1.8	0.0	0.5	1.9	97.6	0.5	0.0	1.4	98.1	1.6	3.7	65.8	MADARIPUR
1.1	0.0	2.0	0.7	97.4	2.4	1.2	1.8	94.7	3.9	7.6	52.7	MANIKGANJ
0.9	1.7	2.3	7.3	88.7	2.3	2.3	9.3	86.0	1.2	1.3	96.5	MUNSHIGANJ

NUTRITION (all figures in percent)

DISTRICT / DIVISION / NATIONAL	Malnutrition MUAC <12.5 cm		Vitamin A Administration (Boy)				Vitamin A Administration (Girl)				Duration of Exclusive (5-23 months Both Sex)	
	Boy	Girl	0 Dose	1 Dose	2 Doses	2+ Doses	0 Dose	1 Dose	2 Doses	2+ Doses	0 Month	1-4 Months
MYMENSINGH	4.9	5.0	11.9	19.8	43.6	24.7	12.9	20.7	40.2	26.1	96.2	2.4
NARAYANGANJ	3.6	8.3	11.7	24.7	40.6	23.0	10.0	24.1	42.7	23.2	95.0	0.8
NARSINGDI	8.0	12.7	16.0	22.8	44.0	17.2	16.8	26.1	44.5	12.6	100.0	0.0
NETROKONA	12.6	17.2	16.2	32.0	40.8	11.0	19.6	31.0	34.7	14.8	98.6	1.4
RAJBARI	4.8	8.8	7.4	25.6	56.7	10.3	9.2	27.6	52.5	10.6	95.9	3.3
SHARIATPUR	8.2	8.7	10.5	44.6	34.9	10.1	9.6	42.3	38.5	9.6	86.5	0.7
SHERPUR	5.9	13.1	27.9	15.0	40.8	16.3	30.2	12.2	41.0	16.7	93.2	3.4
TANGAIL	3.6	3.4	16.2	14.5	53.6	15.6	14.4	14.4	56.3	15.0	92.7	3.7
DHAKA DIVISIONAL (Rural)	6.5	8.8	12.4	25.2	43.6	18.7	14.3	26.0	41.6	18.1	95.3	2.2
DHAKA METRO CITY SLUM	7.4	5.0	21.4	41.7	28.6	8.3	18.8	37.2	34.4	9.6	97.4	1.7
DHAKA METRO CITY NON-SLUM	1.4	0.7	4.6	25.0	55.3	15.1	4.3	21.1	62.1	12.4	93.5	5.7
DHAKA OTHER URBAN	1.6	7.2	7.8	21.3	48.2	22.7	8.6	15.5	50.9	25.0	84.6	7.7
DHAKA DIVISIONAL (Urban)	2.2	3.4	7.8	25.8	49.5	16.8	7.6	21.2	54.8	16.3	90.9	5.8
DHAKA DIVISIONAL (All)	6.1	8.3	12.0	25.3	44.2	18.5	13.6	25.5	43.0	17.9	94.9	2.6
KHULNA DIVISION												
BAGERHAT	5.0	3.4	6.4	15.8	55.0	22.8	4.1	16.6	55.4	23.8	93.3	1.8
CHUADANGA	5.2	2.3	12.6	35.3	43.3	8.8	10.2	27.9	50.8	11.2	97.9	0.9
JESSORE	4.6	2.3	6.9	17.6	54.7	20.8	2.5	18.4	53.8	25.3	95.9	0.0
JHENAI DAH	3.7	3.2	6.7	37.8	42.1	13.4	4.5	34.2	47.7	13.5	99.1	0.0
KHULNA	2.2	2.0	5.1	15.2	54.0	25.8	4.2	15.0	51.5	29.3	96.0	1.1
KUSHTIA	2.3	7.6	9.4	20.7	39.9	30.0	8.0	24.0	37.1	30.9	98.2	0.9
MAGURA	6.1	7.7	3.5	21.2	52.9	22.4	7.1	21.9	49.2	21.9	99.1	1.0
MEHERPUR	0.9	6.3	7.0	26.1	40.9	26.1	7.5	23.6	42.5	26.4	93.8	3.3
NARAIL	4.4	3.0	3.2	4.3	47.0	45.4	3.3	7.5	50.6	38.5	100.0	0.0
SATKHIRA	1.6	2.5	4.4	30.9	43.6	21.1	10.0	18.3	46.7	25.0	99.0	0.0
KHULNA DIVISIONAL (Rural)	3.5	3.6	6.5	22.1	48.4	23.0	5.7	20.4	49.1	24.8	97.0	0.7
KHULNA METRO CITY	5.5	4.9	8.4	20.8	53.2	17.5	4.9	25.9	53.1	16.1	95.2	3.0
KHULNA OTHER URBAN	0.7	4.1	8.0	20.9	46.6	24.5	5.2	26.2	43.6	25.0	85.6	2.5
KHULNA DIVISIONAL (Urban)	3.0	4.5	8.2	20.9	49.7	21.2	5.1	26.1	48.1	20.8	90.1	2.7
KHULNA DIVISIONAL (All)	3.4	3.7	6.7	22.0	48.5	22.8	5.7	20.9	49.0	24.4	96.3	0.9
BARISAL DIVISION												
BARGUNA	2.2	3.8	4.5	27.9	46.3	21.4	4.2	34.7	37.9	23.2	96.3	3.8
BARISAL	10.2	13.1	8.8	34.6	53.7	2.9	11.0	45.5	40.5	3.0	98.4	0.9
BHOLA	9.9	12.1	11.8	23.2	40.4	24.6	17.0	21.1	34.5	27.4	94.5	3.4
JHALAKATHI	3.9	4.0	7.2	34.3	48.8	9.7	13.7	25.9	51.7	8.8	96.8	2.4
PATUAKHALI	7.1	11.7	21.7	31.3	33.3	13.6	21.2	34.1	29.8	14.9	95.9	2.7

Breast-feeding	Duration of Continued Breastfeeding (12-59 months Boy)				Duration of Continued Breastfeeding (12-59 months Girl)				Children with Disabilities		Household Salt Iodized	DISTRICT / DIVISION / NATIONAL
	4+ Months	0 Month	1-6 Months	7-12 Months	12+ Months	0 Month	1-6 Months	7-12 Months	12+ Months	(0-59) Months		
1.5	0.0	0.4	7.6	92.0	0.0	0.5	5.9	93.6	0.6	1.7	28.9	MYMENSINGH
4.3	6.6	5.7	6.6	81.1	8.5	3.0	4.5	84.0	1.2	1.4	88.1	NARAYANGANJ
0.0	1.7	3.1	7.9	87.3	0.9	2.3	4.7	92.1	1.7	5.6	76.4	NARSINGDI
0.0	0.5	1.9	6.0	91.7	0.8	0.4	4.5	94.2	8.0	10.6	33.5	NETROKONA
0.8	3.7	5.8	4.2	86.2	3.4	2.9	3.9	89.8	1.1	2.7	59.5	RAJBARI
12.8	1.7	0.4	8.2	89.6	1.8	0.0	8.6	89.5	0.5	0.9	41.6	SHARIATPUR
4.2	2.3	1.8	2.3	93.6	1.5	1.5	6.0	91.0	1.6	2.1	48.6	SHERPUR
3.7	1.2	3.0	4.2	91.5	2.5	1.9	1.9	93.6	0.6	2.2	42.4	TANGAIL
2.5	1.4	2.4	6.0	90.2	1.4	1.5	5.2	91.9	3.3	4.9	58.0	DHAKA DIVISIONAL (Rural)
0.9	4.5	2.8	6.8	85.9	3.0	2.0	7.0	88.1	3.4	4.4	84.7	DHAKA METRO CITY SLUM
0.9	3.6	10.9	6.5	79.0	1.3	9.3	8.7	80.7	0.9	5.1	96.8	DHAKA METRO CITY NON-SLUM
7.7	3.2	7.1	5.6	84.1	2.7	8.9	6.3	82.1	2.9	12.2	79.1	DHAKA OTHER URBAN
3.2	3.6	8.6	6.2	81.6	2.0	8.2	7.7	82.1	1.9	7.4	89.3	DHAKA DIVISIONAL (Urban)
2.6	1.6	3.1	6.0	89.3	1.5	2.2	5.5	90.9	3.2	5.2	61.1	DHAKA DIVISIONAL (All)
KHULNA DIVISION												
5.0	4.3	3.2	2.7	89.8	6.5	3.2	3.8	86.6	2.3	4.3	82.8	BAGERHAT
1.2	1.1	0.5	2.1	96.3	1.1	0.0	6.0	92.9	3.0	4.9	74.1	CHUADANGA
4.1	4.2	1.4	5.6	88.7	2.0	3.4	6.0	88.6	2.3	3.2	84.3	JESSORE
0.9	0.0	1.4	4.9	93.8	1.5	1.5	4.4	92.7	0.3	1.7	93.3	JHENAI DAH
2.9	3.3	3.3	7.1	86.4	1.3	2.0	6.5	90.2	7.2	8.7	86.9	KHULNA
0.9	5.3	0.5	1.6	92.6	5.6	0.0	2.5	92.0	0.0	1.8	79.0	KUSHTIA
0.0	5.7	2.5	1.9	89.9	5.5	3.7	5.5	85.4	2.8	5.7	87.0	MAGURA
3.0	0.0	1.8	2.7	95.5	1.0	1.0	1.0	97.0	2.8	3.2	79.1	MEHERPUR
0.0	1.8	2.4	2.4	93.4	0.5	2.4	3.3	93.9	1.2	2.9	94.4	NARAIL
1.0	1.1	3.2	5.8	89.9	0.0	2.4	4.8	92.7	1.1	2.3	67.2	SATKHIRA
2.3	3.0	2.1	4.3	90.7	2.6	2.1	4.7	90.7	2.5	4.0	82.5	KHULNA DIVISIONAL (Rural)
1.9	11.6	4.3	5.1	79.0	4.5	4.5	6.0	85.0	2.4	4.7	94.9	KHULNA METRO CITY
11.9	3.2	6.5	4.5	85.8	0.6	3.2	5.1	91.0	2.3	5.6	86.9	KHULNA OTHER URBAN
7.2	7.1	5.5	4.8	82.6	2.4	3.8	5.5	88.2	2.3	5.2	90.7	KHULNA DIVISIONAL (Urban)
2.7	3.4	2.4	4.3	89.8	2.5	2.3	4.8	90.4	2.5	4.1	83.3	KHULNA DIVISIONAL (All)
BARISAL DIVISION												
0.0	0.5	1.1	2.1	96.3	0.6	0.6	3.4	95.4	5.8	5.4	70.1	BARGUNA
0.9	0.0	0.5	5.8	93.7	0.0	0.5	4.1	95.3	3.4	2.8	43.4	BARISAL
2.2	0.5	2.8	4.7	92.1	0.0	1.9	3.8	94.2	5.9	9.7	57.1	BHOLA
0.8	1.6	2.1	2.1	94.2	1.0	0.0	1.5	97.4	6.8	6.2	77.8	JHALAKATHI
1.5	1.6	1.1	4.3	92.9	0.0	3.1	4.2	92.7	6.2	9.8	83.7	PATUAKHALI

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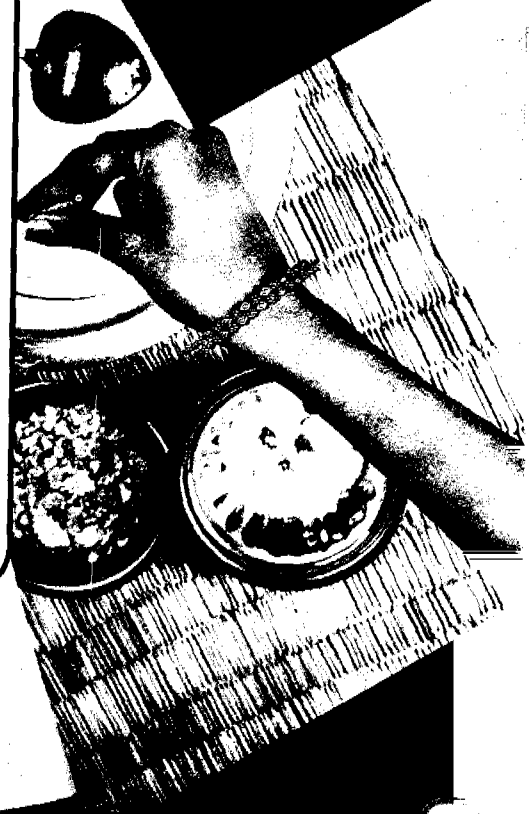
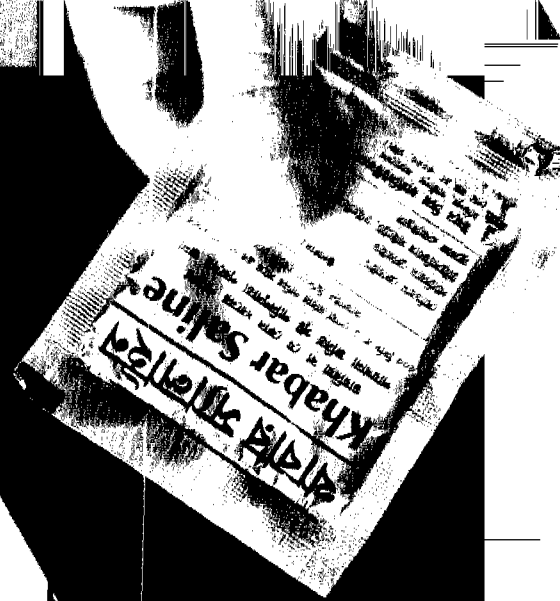
NUTRITION

(all figures in percent)

DISTRICT / DIVISION / NATIONAL	Malnutrition MUAC <12.5 cm		Vitamin A Administration (Boy)				Vitamin A Administration (Girl)				Duration of Exclusive (5-23 months Both Sex)	
	Boy	Girl	0 Dose	1 Dose	2 Doses	2+ Doses	0 Dose	1 Dose	2 Doses	2+ Doses	0 Month	1-4 Months
PIROJPUR	7.9	6.8	18.9	31.4	38.5	11.2	12.5	28.6	48.2	10.7	95.6	2.5
BARISAL DIVISIONAL (Rural)	7.9	9.9	12.4	30.7	44.3	12.6	13.6	33.5	39.5	13.5	96.4	2.3
BARISAL DIVISIONAL URBAN	3.4	4.4	12.9	26.4	43.8	16.9	10.6	21.7	47.8	19.9	99.2	0.0
BARISAL DIVISIONAL (All)	7.4	9.4	12.4	30.2	44.3	13.1	13.3	32.3	40.3	14.1	96.7	2.1
RAJSHAHI DIVISION												
BOGRA	10.3	14.7	6.3	30.6	50.0	13.2	7.9	34.2	47.4	10.5	88.2	5.9
DINAJPUR	6.6	8.4	4.5	15.1	54.3	26.1	7.1	19.6	51.1	22.3	99.3	0.0
GAIBANDHA	15.8	20.4	17.7	16.9	42.9	22.5	13.9	20.8	43.1	22.2	99.3	0.0
JOYPUKHAT	4.7	5.0	2.1	4.9	41.5	51.4	2.3	9.4	26.6	61.7	100.0	0.0
KURIGRAM	9.8	11.3	13.3	21.1	48.9	16.7	14.0	22.8	40.4	22.8	100.0	0.0
LALMONIRHAT	4.3	9.1	12.4	22.3	41.6	23.6	14.6	24.6	42.5	18.3	97.3	1.4
NAOGAON	2.9	8.1	6.3	18.2	57.2	18.2	1.9	16.1	60.0	21.9	99.1	0.0
NATORE	10.1	15.1	2.5	21.4	51.2	24.9	5.0	24.3	49.2	21.5	89.8	8.2
NAWABGANJ	11.6	13.0	7.1	42.3	40.3	10.2	8.0	35.3	46.5	10.2	92.5	2.5
NILPHAMARI	3.6	5.3	16.2	18.9	43.8	21.1	18.7	12.4	43.0	25.9	91.9	5.6
PABNA	4.4	9.0	4.9	16.7	34.0	44.4	6.8	13.7	29.5	50.0	98.1	0.9
PANCHAGARH	6.2	5.3	12.3	27.7	45.8	14.2	10.0	24.6	48.8	16.7	98.5	0.0
RAJSHAHI	16.9	12.6	7.0	41.1	36.7	15.2	8.2	32.8	43.4	15.6	90.3	8.6
RANGPUR	11.5	12.8	10.3	21.3	44.3	24.1	9.5	18.6	43.7	28.1	94.7	1.9
SIRAJGANJ	6.4	11.1	7.1	20.3	35.5	37.1	8.1	27.5	33.2	31.3	85.2	4.9
THAKURGAON	2.6	5.9	5.1	28.4	48.7	17.8	3.3	29.5	51.4	15.7	91.1	1.0
RAJSHAHI DIVISIONAL (Rural)	8.5	11.2	8.4	22.9	45.2	23.5	8.7	23.2	44.2	24.0	94.3	2.8
RAJ METRO CITY	5.7	3.5	8.6	10.0	62.9	18.6	3.9	14.2	53.5	28.3	86.0	6.5
RAJ OTHER URBAN	8.0	19.0	13.4	20.7	47.0	18.9	10.1	18.2	51.4	20.3	91.7	7.1
RAJSHAHI DIVISIONAL (Urban)	7.6	16.6	12.7	19.1	49.4	18.9	9.2	17.6	51.7	21.5	90.8	7.0
RAJSHAHI DIVISIONAL (ALL)	8.4	11.7	8.8	22.5	45.6	23.0	8.7	22.6	45.0	23.7	93.9	3.2
NATIONAL												
METRO CITY SLUM	7.7	6.0	20.0	40.7	30.7	8.6	19.0	37.2	34.6	9.2	97.9	1.5
METRO CITY NON-SLUM	2.3	1.9	9.8	22.5	53.6	14.1	9.4	22.7	55.2	12.7	93.0	5.0
METRO CITIES	3.1	2.5	11.3	25.3	50.2	13.3	10.9	24.9	52.1	12.1	93.7	4.5
OTHER URBAN	4.0	9.7	11.3	23.0	46.6	19.0	10.3	21.4	47.8	20.5	88.8	5.5
ALL URBAN	3.6	6.0	11.3	24.2	48.4	16.1	10.6	23.2	50.0	16.2	91.3	5.0
ALL RURAL	6.6	9.1	12.7	26.2	41.8	19.2	13.6	26.8	40.5	19.1	95.5	2.2
ALL URBAN+RURAL	6.3	8.8	12.6	26.0	42.5	18.9	13.3	26.4	41.5	18.8	95.1	2.5

Breast-feeding	Duration of Continued Breastfeeding (12-59 months Boy)				Duration of Continued Breastfeeding (12-59 months Girl)				Children with Disabilities		Household Salt Iodized	DISTRICT / DIVISION / NATIONAL
	4+ Months	0 Month	1-6 Months	7-12 Months	12+ Months	0 Month	1-6 Months	7-12 Months	12+ Months	(0-59) Months		
2.0	0.7	1.3	4.0	94.0	1.3	2.6	5.3	90.8	7.8	10.3	80.7	PIROJPUR
1.3	0.7	1.4	4.3	93.6	0.3	1.5	3.9	94.2	5.6	7.0	64.1	BARISAL DIVISIONAL (Rural)
0.8	2.5	3.8	7.6	86.1	2.6	4.6	7.9	84.8	4.2	0.6	86.3	BARISAL DIVISIONAL URBAN
1.2	0.8	1.6	4.7	92.9	0.6	1.8	4.3	93.3	5.4	6.3	66.3	BARISAL DIVISIONAL (All)
RAJSHAHI DIVISION												
5.9	1.5	2.2	2.2	94.2	0.7	0.7	2.9	95.7	0.3	2.0	63.8	BOGRA
0.7	1.1	2.2	5.5	91.3	0.0	0.6	4.5	94.9	1.9	3.5	90.2	DINAJPUR
0.7	2.7	1.4	6.8	89.1	0.0	0.5	8.0	91.5	1.4	2.5	83.0	GAIBANDHA
0.0	1.6	2.4	6.3	89.8	3.3	0.8	5.8	90.0	2.1	2.2	96.9	JOYPURHAT
0.0	0.0	0.0	1.2	98.8	0.0	0.0	1.2	98.8	8.2	5.5	74.8	KURIGRAM
1.4	0.5	0.0	4.8	94.7	0.9	0.0	5.5	93.6	3.7	7.1	70.2	LALMONIRHAT
1.0	1.4	0.7	5.6	92.3	0.0	2.0	5.3	92.7	1.5	3.6	82.0	NAOGAON
2.0	0.0	1.0	1.0	97.9	1.8	0.6	3.5	94.1	1.2	5.2	77.7	NATORE
5.0	0.0	0.0	6.4	93.6	0.6	0.6	7.7	91.1	0.9	0.6	36.8	NAWABGANJ
2.4	1.2	0.6	3.6	94.6	1.2	1.2	2.9	94.7	0.6	2.0	30.1	NILPHAMARI
1.0	0.0	0.7	4.7	94.6	0.0	2.9	4.6	92.5	1.0	2.8	79.7	PABNA
1.5	0.8	0.8	7.8	90.5	0.4	0.4	9.3	89.9	2.6	4.5	48.5	PANCHAGARH
1.2	0.0	0.7	1.4	97.9	0.0	0.9	2.6	96.5	0.7	0.6	75.4	RAJSHAHI
3.5	1.3	1.9	7.7	89.1	1.1	1.6	9.7	87.6	3.3	2.2	87.7	RANGPUR
9.9	0.0	0.5	5.9	93.6	1.0	0.5	4.8	93.8	0.8	0.7	36.3	SIRAJGANJ
8.1	5.8	2.1	1.6	90.6	3.5	0.5	4.0	92.1	2.3	3.0	84.5	THAKURGAON
2.9	1.1	1.2	4.5	93.3	0.7	0.9	5.0	93.4	1.9	2.8	70.9	RAJSHAHI DIVISIONAL (Rural)
7.5	4.0	4.8	6.4	84.8	5.0	3.4	5.0	86.6	2.1	1.2	88.8	RAJ METRO CITY
1.2	0.6	1.2	7.4	90.8	0.0	2.1	4.2	93.7	0.3	3.0	70.1	RAJ OTHER URBAN
2.2	1.1	1.7	7.2	89.9	0.8	2.3	4.3	92.6	0.6	2.7	72.9	RAJSHAHI DIVISIONAL (Urban)
2.9	1.1	1.2	4.8	93.0	0.7	1.1	4.9	93.3	1.8	2.8	71.1	RAJSHAHI DIVISIONAL (ALL)
NATIONAL												
0.6	3.3	3.8	7.6	85.3	2.6	2.4	7.1	88.0	3.3	4.6	79.6	METRO CITY SLUM
2.0	4.7	8.9	6.6	79.8	2.8	7.8	8.5	80.8	1.5	4.5	92.8	METRO CITY NON-SLUM
1.8	4.5	6.1	6.8	80.6	2.8	7.0	8.3	81.9	1.8	4.5	90.8	METRO CITIES
5.7	2.4	4.9	6.2	86.6	1.5	5.5	6.1	86.9	3.1	5.9	79.2	OTHER URBAN
3.7	3.5	6.5	6.5	83.5	2.2	6.3	7.2	84.3	2.4	5.2	85.2	ALL URBAN
2.3	1.4	1.7	5.0	91.8	1.2	1.3	5.2	92.3	3.2	4.5	65.0	ALL RURAL
2.4	1.6	2.2	5.2	91.0	1.3	1.8	5.4	91.5	3.1	4.6	67.0	ALL URBAN+RURAL

D **DIARRHOEA**



DIARRHOEA (all figures in percent)

DISTRICT / DIVISION / NATIONAL	Prevalence Last 15 Days		Diarrhoea Treated by (Both Sex)			Treatment Given During Diarrhoea (Both Sex)			
	Boys (Under Five)	Girls (Under Five)	Health Centre FWA/HA	Unqualified Practitioner	Other	ORS	ORS/LG/HF	ORT (↑ Fluid + Cont. Feed)	Medicine
CHITTAGONG DIVISION									
BANDARBAN	12.0	11.7	11.5	50.0	44.2	60.0	68.3	52.2	66.7
BRAHMANBARIA	17.4	15.9	10.0	60.0	34.3	35.2	43.2	42.1	52.3
CHANDPUR	13.2	11.1	11.3	53.5	43.7	53.8	56.4	35.4	47.4
CHITTAGONG	13.4	17.8	18.2	40.9	48.5	56.5	66.7	47.1	55.1
COMILLA	12.9	11.4	16.2	38.2	52.9	47.4	69.2	50.8	39.7
COX'S BAZAR	26.2	22.8	16.6	51.8	36.2	64.5	73.2	35.7	43.0
FENI	16.7	18.9	12.9	52.9	64.3	69.7	81.6	35.7	53.9
KHAGRACHHARI	9.2	10.9	11.9	47.6	52.4	51.9	53.8	27.7	46.2
LAKSHMIPUR	19.5	23.7	5.2	68.8	41.6	38.7	53.8	36.8	47.3
NOAKHALI	25.1	23.2	7.0	53.0	52.2	29.3	66.7	43.4	36.6
RANGAMATI	3.9	4.6	NAV	NAV	NAV	NAV	NAV	NAV	NAV
CTG DIVISIONAL (Rural)	16.0	16.6	13.4	47.6	48.2	48.7	64.2	43.2	46.9
CTG METRO CITY SLUM	13.5	13.5	16.2	25.0	60.3	63.8	66.7	36.9	44.9
CTG METRO CITY NON-SLUM	12.1	8.3	25.7	17.1	60.0	58.5	58.5	38.5	43.9
CTG OTHER URBAN	19.1	9.0	32.2	27.1	57.6	57.8	67.2	38.0	51.6
CTG DIVISIONAL (Urban)	14.9	9.1	27.3	21.7	59.1	58.7	62.6	38.2	46.9
CTG DIVISIONAL (All)	15.9	15.8	14.8	45.0	49.3	49.7	64.0	42.7	46.9
SYLHET DIVISION									
HABIGANJ	19.7	13.2	16.3	36.3	53.8	33.0	35.9	27.8	58.3
MOULVIBAZAR	27.9	21.2	27.4	32.6	46.3	28.0	37.3	36.6	39.8
SUNAMGANJ	14.9	19.6	15.9	39.7	46.0	26.3	29.5	30.2	33.7
SYLHET	18.6	14.1	18.1	43.6	45.7	51.4	56.9	32.2	57.8
SYLHET DIVISIONAL (Rural)	19.9	16.8	19.1	38.6	47.8	35.8	40.9	31.6	48.1
SYLHET DIVISIONAL URBAN	16.9	14.9	32.8	7.5	62.7	57.0	59.3	28.6	32.6
SYLHET DIVISIONAL (All)	19.6	16.6	20.5	35.4	49.3	37.9	42.8	31.3	46.5
DHAKA DIVISION									
DHAKA	24.7	21.2	15.2	37.9	59.1	45.0	47.7	24.8	33.3
FARIDPUR	26.2	24.9	7.6	55.7	44.3	48.7	58.4	38.9	38.1
GAZIPUR	15.2	15.6	12.5	43.8	47.9	52.6	66.7	41.4	26.3
GOPALGANJ	15.3	6.6	4.7	48.8	55.8	48.1	61.5	43.1	38.5
JAMALPUR	14.7	11.3	4.3	45.7	58.7	46.4	75.0	27.5	16.1
KISHOREGANJ	22.8	18.4	31.8	43.2	48.9	53.8	63.2	33.3	47.9
MADARIPUR	15.7	15.1	12.3	45.6	63.2	32.5	44.2	56.4	35.1
MANIKGANJ	14.4	12.6	14.0	41.9	46.5	26.9	65.4	47.0	38.5
MUNSHIGANJ	8.1	5.2	NAV	NAV	NAV	NAV	NAV	NAV	NAV

NAV: Precise estimates are not available; ↑ Fluid: Increased Fluid; Cont. Feed: Continued Feeding.

DIARRHOEA *(all figures in percent)*

DISTRICT / DIVISION / NATIONAL	Prevalence Last 15 Days		Diarrhoea Treated by (Both Sex)			Treatment Given During Diarrhoea (Both Sex)			
	Boys (Under Five)	Girls (Under Five)	Health Centre FWA/HA	Unqualified Practitioner	Other	ORS	ORS/LG/HF	ORT († Fluid + Cont. Feed)	Medicine
MYMENSINGH	31.7	24.2	18.8	62.4	28.2	40.5	69.6	78.6	46.6
NARAYANGANJ	21.6	16.9	13.8	58.8	31.3	46.5	51.5	41.1	44.4
NARSINGDI	21.4	18.4	6.7	57.3	38.2	34.9	52.8	34.3	52.8
NETROKONA	21.3	18.1	11.6	57.0	34.9	29.1	39.1	42.1	45.5
RAJBARI	21.9	17.0	7.6	55.7	46.8	55.1	69.7	44.1	51.7
SHARIATPUR	5.2	2.6	NAV	NAV	NAV	NAV	NAV	NAV	NAV
SHERPUR	15.5	13.2	19.4	51.6	40.3	53.5	70.4	39.4	46.5
TANGAIL	14.6	11.5	24.2	39.4	48.5	32.7	44.2	39.3	30.8
DHAKA DIVISIONAL (Rural)	20.4	16.7	14.9	49.1	45.8	42.5	57.2	42.6	39.6
DHAKA METRO CITY SLUM	17.9	15.4	60.7	3.6	48.2	55.3	57.9	41.0	40.8
DHAKA METRO CITY NON-SLUM	6.6	11.9	NAV	NAV	NAV	NAV	NAV	NAV	NAV
DHAKA OTHER URBAN	13.6	24.6	23.4	25.5	55.3	56.6	69.8	52.2	56.6
DHAKA DIVISIONAL (Urban)	10.4	16.6	30.3	18.3	63.6	68.0	74.5	42.3	59.4
DHAKA DIVISIONAL (All)	19.4	16.7	16.4	46.0	47.6	45.2	58.9	42.6	41.6
KHULNA DIVISION									
BAGERHAT	28.8	13.6	10.3	54.4	36.8	34.1	39.6	27.2	36.3
CHUADANGA	27.4	20.0	7.8	65.6	28.9	50.9	63.2	27.7	57.5
JESSORE	30.6	25.1	12.5	53.1	39.1	37.0	41.0	33.9	38.0
JHENAIDAH	15.1	14.1	8.1	70.3	29.7	45.3	58.5	50.3	35.8
KHULNA	18.3	21.3	8.5	52.5	42.4	35.9	44.9	41.8	47.4
KUSHTIA	8.4	11.3	16.7	50.0	30.0	53.7	58.5	48.3	43.9
MAGURA	17.9	17.6	12.0	56.0	42.0	46.5	53.5	33.8	32.4
MEHERPUR	14.4	16.7	0.0	82.6	21.7	15.8	26.3	31.8	42.1
NARAIL	15.4	19.0	10.0	40.0	51.7	27.4	35.7	41.8	36.9
SATKHIRA	18.1	20.1	13.6	54.5	31.8	33.3	35.8	33.8	45.7
KHULNA DIVISIONAL (Rural)	20.3	18.4	10.8	56.2	35.9	38.9	45.9	37.7	41.8
KHULNA METRO CITY	14.2	13.7	17.6	23.5	61.8	55.3	59.6	34.5	36.2
KHULNA OTHER URBAN	17.5	23.1	13.4	32.8	65.7	66.2	74.3	59.0	39.2
KHULNA DIVISIONAL (Urban)	16.0	18.7	15.4	28.4	63.9	61.1	67.4	47.5	37.8
KHULNA DIVISIONAL (All)	19.9	18.4	11.3	53.4	38.7	41.1	48.0	38.7	41.4
BARISAL DIVISION									
BARGUNA	21.8	22.7	14.9	36.5	48.6	21.5	34.4	42.2	31.2
BARISAL	21.4	13.0	15.1	47.2	47.2	33.8	42.9	33.0	41.6
BHOLA	46.1	38.8	13.3	46.7	42.4	38.2	47.3	26.6	53.2
JHALAKATHI	24.3	26.2	17.0	48.9	43.2	43.0	54.4	36.2	43.0
PATUAKHALI	29.2	25.6	15.9	71.4	15.9	14.2	19.2	28.1	39.2

DIARRHOEA *(all figures in percent)*

DISTRICT / DIVISION / NATIONAL	Prevalence Last 15 Days		Diarrhoea Treated by (Both Sex)			Treatment Given During Diarrhoea (Both Sex)			
	Boys (Under Five)	Girls (Under Five)	Health Centre FWA/JHA	Unqualified Practitioner	Other	ORS	ORS/LG/HF	ORT († Fluid + Cont. Feed)	Medicine
PIROJPUR	26.6	26.9	17.1	37.8	51.2	29.8	30.8	30.6	33.7
BARISAL DIVISIONAL (Rural)	28.5	24.3	15.3	48.7	41.5	30.4	38.2	31.9	41.3
BARISAL DIVISIONAL URBAN	30.5	21.1	42.9	7.8	50.6	63.4	67.7	47.6	29.0
BARISAL DIVISIONAL (All)	28.7	24.0	18.1	44.6	42.4	33.7	41.2	33.5	40.1
RAJSHAHI DIVISION									
BOGRA	13.0	17.0	9.5	50.0	45.2	64.0	70.0	39.9	60.0
DINAJPUR	9.9	6.1	18.2	54.5	51.5	67.6	85.3	79.8	61.8
GAIBANDHA	26.7	18.8	13.0	54.3	37.0	47.3	60.7	39.1	33.0
JOYPURHAT	19.6	15.3	37.8	33.3	46.7	58.8	86.3	57.2	41.2
KURIGRAM	9.5	7.9	13.8	51.7	41.4	61.8	70.6	29.8	35.3
LALMONIRHAT	20.0	17.8	11.6	39.5	52.3	50.5	69.1	40.4	35.1
NAOGAON	15.0	18.7	20.4	48.1	53.7	79.3	86.2	46.3	39.7
NATORE	15.6	13.4	16.0	46.0	46.0	44.3	67.2	48.5	45.9
NAWABGANJ	18.3	13.5	4.8	65.1	44.4	42.4	59.1	34.5	48.5
NILPHAMARI	16.0	16.1	8.5	36.2	57.4	40.0	55.4	27.0	16.9
PABNA	13.7	16.6	5.6	55.6	38.9	37.3	62.7	56.1	44.1
PANCHAGARH	22.2	17.3	11.8	60.2	38.7	34.3	61.1	43.3	46.3
RAJSHAHI	12.2	11.6	11.1	51.9	37.0	41.7	47.2	48.9	36.1
RANGPUR	20.2	14.0	5.9	52.9	42.6	34.7	58.3	48.9	38.9
SIRAJGANJ	10.4	10.7	15.0	52.5	47.5	54.0	64.0	33.9	42.0
THAKURGAON	13.2	12.7	6.4	66.0	27.7	40.3	50.0	33.6	35.5
RAJSHAHI DIVISIONAL (Rural)	15.3	14.0	12.7	51.3	44.6	51.8	66.4	45.2	42.5
RAJ METRO CITY	16.1	12.3	36.6	14.6	48.8	58.1	67.4	30.9	44.2
RAJ OTHER URBAN	12.8	16.4	43.9	14.6	48.8	48.0	60.0	45.9	58.0
RAJSHAHI DIVISIONAL (Urban)	13.3	15.8	42.8	14.6	48.8	49.5	61.1	43.6	55.9
RAJSHAHI DIVISIONAL (ALL)	15.1	14.2	15.7	47.6	45.0	51.6	65.9	45.0	43.8
NATIONAL									
METRO CITY SLUM	16.8	14.9	49.2	9.1	51.3	57.5	60.2	39.9	41.9
METRO CITY NON-SLUM	9.6	11.3	26.3	17.9	66.5	69.0	71.9	36.3	54.9
METRO CITIES	10.6	11.8	29.7	16.6	64.2	67.2	70.1	36.9	53.0
OTHER URBAN	16.0	19.0	30.9	21.8	55.2	56.2	66.7	47.9	51.0
ALL URBAN	13.3	15.3	30.3	19.1	59.8	61.8	68.4	42.3	52.0
ALL RURAL	18.9	16.8	13.8	49.6	44.6	44.3	57.1	41.4	42.6
ALL URBAN+RURAL	18.3	16.6	15.5	46.5	46.1	46.1	58.3	41.5	43.5

† : Increased fluid; Con. Feed : Continued Feeding.

OTHER HEALTH



OTHER HEALTH (all figures in percent)

DISTRICT / DIVISION / NATIONAL	Last Delivery Assisted by		Place of Last Delivery		Tetanus Toxoid	ANC	ARI	When to Seek Help	Immunization DPT/Polio			Immunization
	Trained Person	Untrained Person	Health Centre	Home	During Last Pregnancy	During Last Pregnancy	Aware	Difficult/Fast Breathing	0 Dose	1-2 Doses	2+ Doses	Measles
CHITTAGONG DIVISION												
BANDARBAN	6.7	93.3	0.5	99.5	57.6	4.3	27.0	76.5	28.7	12.8	58.5	61.3
BRAHMANBARIA	15.4	84.6	0.0	100.0	65.1	22.6	62.0	98.7	33.1	29.2	37.7	57.0
CHANDPUR	12.8	87.2	2.3	97.7	73.9	18.8	74.2	99.5	8.1	15.6	76.3	87.2
CHITTAGONG	12.8	87.2	6.7	93.3	78.2	39.1	30.8	76.3	15.5	10.1	74.4	79.0
COMILLA	10.0	90.0	2.1	97.9	90.4	8.8	68.0	94.6	15.2	22.9	61.9	68.0
COX'S BAZAR	4.3	95.7	1.9	98.1	58.5	12.4	25.6	85.1	29.1	15.2	55.7	60.0
FENI	17.2	82.8	7.3	92.7	92.1	14.6	61.0	97.2	10.9	22.0	67.1	80.6
KHAGRACHHARI	6.9	93.1	0.0	100.0	56.9	5.0	31.3	99.0	16.7	14.7	68.6	54.9
LAKSHMIPUR	13.8	86.2	5.0	95.0	52.8	15.1	42.9	95.5	30.0	22.8	47.2	56.7
NOAKHALI	9.0	91.0	1.7	98.3	59.0	24.7	32.1	67.2	23.2	21.7	55.1	65.1
RANGAMATI	15.1	84.9	0.5	99.5	29.6	19.9	25.7	71.3	35.3	8.3	56.4	34.0
CTG DIVISIONAL (Rural)	11.7	88.3	3.4	96.6	72.8	21.9	47.6	86.8	19.5	18.2	62.3	69.7
CTG METRO CITY SLUM	19.7	80.3	6.0	94.0	70.5	31.7	60.9	94.8	25.2	20.7	54.2	64.5
CTG METRO CITY NON-SLUM	42.5	57.5	28.8	71.2	90.2	81.7	61.2	98.0	5.6	12.2	82.2	92.7
CTG OTHER URBAN	54.4	45.6	31.6	68.4	90.4	54.4	59.5	96.3	5.7	27.0	67.2	86.7
CTG DIVISIONAL (Urban)	44.8	55.2	27.7	72.3	88.4	66.5	60.5	97.0	7.5	18.6	73.8	87.7
CTG DIVISIONAL (All)	15.0	85.0	5.8	94.2	74.3	26.3	48.9	87.8	18.3	18.3	63.4	71.5
SYLHET DIVISION												
HABIGANJ	3.6	96.4	0.8	99.2	70.1	10.8	42.0	89.8	28.0	26.2	45.7	58.2
MOULVIBAZAR	17.4	82.6	2.2	97.8	62.9	10.1	25.1	92.2	22.8	25.1	52.1	55.3
SUNAMGANJ	2.5	97.5	0.5	99.5	54.2	17.2	41.1	90.8	37.4	35.3	27.3	45.5
SYLHET	9.2	90.8	2.9	97.1	53.8	10.9	43.5	86.3	39.9	33.1	27.0	49.5
SYLHET DIVISIONAL (Rural)	8.0	92.0	1.7	98.3	59.7	12.3	38.6	89.5	32.8	30.3	36.9	51.8
SYLHET DIVISIONAL URBAN	50.0	50.0	31.5	68.5	82.0	58.0	60.4	81.1	16.4	17.7	65.9	68.0
SYLHET DIVISIONAL (All)	12.2	87.8	4.6	95.4	61.9	16.8	40.8	88.7	31.2	29.0	39.8	53.4
DHAKA DIVISION												
DHAKA	21.8	78.2	9.4	90.6	82.9	50.6	56.2	80.6	21.2	15.4	63.4	77.9
FARIDPUR	9.8	90.2	3.3	96.7	79.7	30.1	44.2	94.4	5.6	32.3	62.0	81.5
GAZIPUR	16.7	83.3	1.4	98.6	74.6	29.0	57.2	84.7	7.8	30.9	61.4	85.0
GOPALGANJ	12.7	87.3	0.6	99.4	79.5	16.9	44.4	90.3	7.1	53.3	39.6	83.8
JAMALPUR	0.6	99.4	0.0	100.0	63.1	13.1	41.8	75.3	38.3	25.8	35.9	39.7
KISHOREGANJ	8.1	91.9	1.5	98.5	71.7	5.6	66.3	84.8	13.2	55.2	31.5	86.8
MADARIPUR	13.9	86.1	1.2	98.8	75.2	8.5	46.8	76.1	18.3	51.3	30.4	83.5
MANIKGANJ	15.3	84.7	4.2	95.8	83.1	17.8	38.4	73.1	18.9	21.7	59.4	64.2
MUNSHIGANJ	22.6	77.4	5.2	94.8	89.0	20.6	36.2	68.0	14.7	43.8	41.5	81.6

OTHER HEALTH (all figures in percent)

DISTRICT / DIVISION / NATIONAL	Last Delivery Assisted by		Place of Last Delivery		Tetanus Toxoid	ANC	AH	When to Seek Help	Immunization DPT/Polio			Immunization
	Trained Person	Untrained Person	Health Centre	Home	During Last Pregnancy	During Last Pregnancy	Aware	Difficult/Fast Breathing	0 Dose	1-2 Doses	2+ Doses	Measles
MYMENSINGH	12.7	87.3	1.5	98.5	80.2	12.7	93.7	92.8	18.9	15.4	65.7	73.2
NARAYANGANJ	16.7	83.3	7.3	92.7	75.0	30.7	44.1	83.6	18.4	30.5	51.1	74.4
NARSINGDI	7.0	93.0	0.0	100.0	74.5	7.0	51.1	83.7	14.2	46.9	38.9	66.1
NETROKONA	19.7	80.3	3.0	97.0	78.3	19.7	48.1	67.4	14.4	50.6	35.0	63.3
RAJBARI	7.9	92.1	2.6	97.4	84.1	11.3	64.3	92.7	15.9	35.7	48.4	87.4
SHARIATPUR	1.4	98.6	0.9	99.1	47.2	5.1	52.2	98.2	50.3	25.2	24.5	42.9
SHERPUR	4.8	95.2	1.1	98.9	57.5	14.5	74.8	80.7	36.8	19.7	43.5	67.6
TANGAIL	13.9	86.1	0.6	99.4	61.4	26.6	85.8	89.4	11.8	24.3	63.9	77.4
DHAKA DIVISIONAL (Rural)	13.4	86.6	3.2	96.8	74.8	22.9	60.4	83.6	18.7	29.9	51.3	73.3
DHAKA METRO CITY SLUM	15.3	84.7	10.2	89.8	61.4	19.3	52.6	81.3	20.6	39.8	39.6	71.2
DHAKA METRO CITY NON-SLUM	36.5	63.5	31.7	68.3	84.9	43.7	36.4	94.7	17.3	36.5	46.2	83.9
DHAKA OTHER URBAN	55.7	44.3	34.1	65.9	93.2	63.6	64.8	89.1	9.7	29.1	61.3	86.8
DHAKA DIVISIONAL (Urban)	40.3	59.7	29.8	70.2	84.8	47.4	48.1	91.1	15.1	34.4	50.5	83.3
DHAKA DIVISIONAL (All)	16.1	83.9	5.9	94.1	75.8	25.4	59.2	84.4	18.4	30.4	51.2	74.3
KHULNA DIVISION												
BAGERHAT	18.6	81.4	1.2	98.8	77.6	8.7	39.3	97.6	6.7	13.9	79.4	81.7
CHUADANGA	14.3	85.7	6.9	93.1	77.1	18.3	50.1	91.0	9.7	28.5	61.8	89.4
JESSORE	15.0	85.0	2.7	97.3	87.1	13.6	67.7	90.6	7.6	18.8	73.6	83.9
JHENAIDAH	21.6	78.4	8.8	91.2	91.9	15.5	70.9	97.5	4.4	17.8	77.8	95.2
KHULNA	15.0	85.0	2.0	98.0	83.7	13.1	74.5	94.4	4.4	24.8	70.8	90.8
KUSHTIA	9.3	90.7	4.0	96.0	76.8	22.5	55.4	88.7	11.1	29.7	59.2	69.7
MAGURA	11.1	88.9	2.8	97.2	86.8	15.3	67.7	91.0	7.2	7.1	85.7	90.1
MEHERPUR	27.8	72.2	20.0	80.0	82.2	28.9	40.0	94.3	6.4	9.7	83.9	90.0
NARAIL	17.3	82.7	3.0	97.0	84.3	14.7	75.9	92.0	5.6	15.4	79.0	94.0
SATKHIRA	20.0	80.0	1.4	98.6	78.6	8.3	72.8	96.2	10.8	47.1	42.1	83.3
KHULNA DIVISIONAL (Rural)	16.4	83.6	4.0	96.0	82.6	14.6	63.1	93.5	7.4	23.4	69.2	85.6
KHULNA METRO CITY	36.4	63.6	14.7	85.3	88.8	44.8	46.2	98.0	9.5	30.9	59.7	87.9
KHULNA OTHER URBAN	35.7	64.3	24.3	75.7	78.3	29.6	76.1	96.3	6.3	9.5	84.3	87.3
KHULNA DIVISIONAL (Urban)	36.0	64.0	19.8	80.2	83.2	36.7	62.1	97.1	7.8	19.5	72.8	87.6
KHULNA DIVISIONAL (All)	18.4	81.6	5.6	94.4	82.7	16.8	63.0	93.9	7.5	23.0	69.6	85.8
BARISAL DIVISION												
BARGUNA	13.7	86.3	3.1	96.9	77.0	6.8	51.4	86.0	11.3	42.8	45.8	88.9
BARISAL	11.2	88.8	3.3	96.7	77.6	16.4	63.5	93.2	8.2	11.7	80.2	84.8
BHOLA	7.7	92.3	0.0	100.0	60.3	8.6	63.3	95.3	14.6	46.5	38.9	74.1
JHALAKATHI	11.4	88.6	1.8	98.2	71.3	11.4	59.3	95.4	11.1	21.7	67.2	79.8
PATUAKHALI	7.6	92.4	0.0	100.0	61.0	5.8	50.2	96.2	20.2	18.5	61.3	63.2

OTHER HEALTH (all figures in percent)

DISTRICT / DIVISION / NATIONAL	Last Delivery Assisted by		Place of Last Delivery		Tetanus Toxoid	ANC	ARI	When to Seek Help	Immunization DPT/Polio			Immunization
	Trained Person	Untrained Person	Health Centre	Home	During Last Pregnancy	During Last Pregnancy	Aware	Difficult/Fast Breathing	0 Dose	1-2 Doses	2+ Doses	Measles
PIROJPUR	17.3	82.7	3.0	97.0	73.2	19.0	67.7	89.5	11.1	10.1	78.8	75.0
BARISAL DIVISIONAL (Rural)	11.1	88.9	1.9	98.1	70.3	12.1	60.2	93.0	12.4	23.5	64.1	77.7
BARISAL DIVISIONAL URBAN	27.2	72.8	22.8	77.2	89.7	32.4	75.3	95.0	10.0	49.3	40.7	88.7
BARISAL DIVISIONAL (All)	12.7	87.3	4.0	96.0	72.2	14.1	61.7	93.2	12.2	26.1	61.8	78.8
RAJSHAH DIVISION												
BOGRA	27.6	72.4	1.6	98.4	91.1	36.6	61.1	98.2	15.9	33.6	50.4	86.5
DINAJPUR	17.9	82.1	9.9	90.1	90.1	35.2	84.2	95.9	8.6	16.4	75.0	92.6
GAIBANDHA	3.5	96.5	0.0	100.0	59.4	7.1	44.3	92.2	21.2	22.8	56.0	75.3
JOYPURHAT	11.1	88.9	6.1	93.9	96.0	33.3	93.8	98.1	0.0	15.4	84.6	92.5
KURIGRAM	8.2	91.8	2.5	97.5	65.6	19.8	82.9	96.5	12.5	18.8	68.7	69.4
LALMONIRHAT	18.9	81.1	1.6	98.4	77.9	50.5	76.8	95.3	6.5	19.6	73.9	87.0
NAOGAON	12.9	87.1	1.7	98.3	83.6	22.4	90.7	99.7	4.4	22.5	73.1	95.8
NATORE	20.9	79.1	5.4	94.6	91.9	31.8	60.9	89.7	5.9	16.2	77.9	96.9
NAWABGANJ	7.2	92.8	8.0	92.0	88.4	31.9	33.8	89.5	5.7	15.7	78.6	74.3
NILPHAMARI	5.2	94.8	3.0	97.0	69.6	11.1	82.0	96.9	17.3	31.7	51.0	66.7
PABNA	6.4	93.6	1.3	98.7	78.8	21.2	62.4	93.4	7.3	9.6	83.0	82.1
PANCHAGARH	16.8	83.2	1.5	98.5	82.7	19.8	66.2	85.5	12.2	54.2	33.5	86.5
RAJSHAH	10.4	89.6	5.2	94.8	86.5	15.6	32.6	96.5	7.4	57.5	35.1	87.9
RANGPUR	6.5	93.5	0.0	100.0	79.4	18.1	39.8	85.8	35.5	26.0	38.5	53.4
SIRAJGANJ	7.6	92.4	0.6	99.4	73.3	12.8	57.6	95.0	15.1	27.9	57.0	77.9
THAKURGAON	10.1	89.9	3.9	96.1	81.6	27.9	34.6	98.7	24.4	10.9	64.7	88.7
RAJSHAH DIVISIONAL (Rural)	12.2	87.8	3.0	97.0	80.6	23.7	62.2	94.5	13.5	25.4	61.1	81.4
RAJ METRO CITY	34.6	65.4	33.6	66.4	88.8	32.7	40.6	93.6	9.1	23.6	67.3	75.9
RAJ OTHER URBAN	45.0	55.0	31.7	68.3	75.8	30.8	51.7	98.1	12.9	23.4	63.7	82.8
RAJSHAH DIVISIONAL (Urban)	43.4	56.6	32.0	68.0	77.8	31.1	50.0	97.4	12.3	23.4	64.2	81.7
RAJSHAH DIVISIONAL (ALL)	15.3	84.7	5.9	94.1	80.4	24.5	60.9	94.8	13.4	25.2	61.4	81.5
NATIONAL												
METRO CITY SLUM	16.4	83.6	9.1	90.9	63.8	22.5	54.8	84.8	21.8	34.8	43.4	69.5
METRO CITY NON-SLUM	37.9	62.1	28.7	71.3	87.0	52.6	44.1	95.9	12.9	29.0	58.2	86.2
METRO CITIES	34.7	65.3	25.8	74.2	83.5	48.1	45.7	94.2	14.2	29.9	56.0	83.7
OTHER URBAN	47.6	52.4	30.8	69.2	85.1	45.8	62.3	93.9	9.8	25.3	64.9	85.1
ALL URBAN	41.0	59.0	28.2	71.8	84.3	47.0	53.8	94.1	12.0	27.6	60.3	84.4
ALL RURAL	12.7	87.3	3.1	96.9	75.6	20.5	57.6	89.1	16.6	25.4	58.0	75.2
ALL URBAN+RURAL	15.5	84.5	5.7	94.3	76.5	23.2	57.2	89.6	16.1	25.6	58.2	76.1

WATER & SANITATION



WATER & SANITATION (all figures in percent)

DISTRICT / DIVISION / NATIONAL	Source of Drinking Water			Source of Water for Household Work				Type of Latrine			Hand Washing After Defecation			
	TubeWell/ Tap/RW	Marsh/ Pond	River/ Spring	TubeWell/ Tap/RW	Marsh/ Pond	River/ Spring	Water Seal	Pit	Hanging	Other	Water Only	Water & Soap	Water & Ash/Soil	Other
CHITTAGONG DIVISION														
BANDARBAN	51.7	1.6	50.2	9.1	17.6	79.3	8.2	3.8	36.6	51.4	86.8	1.6	2.4	15.9
BRAHMANBARIA	98.2	2.1	0.3	46.1	61.4	10.5	12.9	24.7	53.8	8.6	34.2	36.5	78.7	0.2
CHANDPUR	99.0	1.0	0.0	1.8	98.2	0.3	10.2	23.9	62.2	3.7	60.3	52.4	63.1	2.8
CHITTAGONG	99.4	0.6	0.3	44.8	67.6	0.3	6.6	49.7	36.7	6.9	71.1	47.6	35.4	0.6
COMILLA	99.7	0.0	0.3	38.3	77.1	4.2	8.3	42.1	43.4	6.2	53.2	43.9	46.2	2.8
COX'S BAZAR	95.6	2.0	2.5	72.1	27.9	2.5	7.5	17.7	40.8	34.0	64.4	18.4	36.6	1.5
FENI	100.0	0.0	0.0	32.7	86.6	0.0	7.6	53.6	31.4	8.7	63.2	44.0	49.2	14.5
KHAGRACHHARI	89.4	1.9	8.7	77.0	16.5	27.3	7.6	77.1	5.3	10.0	60.7	24.7	43.3	5.0
LAKSHMIPUR	100.0	0.0	0.0	16.4	83.3	0.3	12.6	40.6	41.2	13.5	43.1	45.4	56.1	0.7
NOAKHALI	97.4	2.6	0.0	4.2	93.1	2.6	7.9	15.0	61.8	15.3	59.1	8.1	39.2	3.8
RANGAMATI	41.9	40.4	18.0	14.7	48.3	43.7	6.0	58.2	24.9	10.9	94.7	9.3	10.7	0.5
CTG DIVISIONAL (Rural)	96.9	1.8	1.5	33.6	72.2	4.9	8.6	37.1	44.4	10.5	59.3	37.9	46.5	2.6
CTG METRO CITY SLUM	96.6	0.0	3.4	94.0	4.7	3.4	25.1	49.3	24.7	0.9	27.6	66.9	42.8	0.0
CTG METRO CITY NON-SLUM	100.0	0.0	0.0	81.3	23.6	0.0	56.0	39.7	4.0	0.3	20.2	88.6	25.5	0.2
CTG OTHER URBAN	99.7	0.3	0.0	72.9	32.0	2.8	37.8	53.3	8.4	0.8	22.2	76.8	26.3	1.7
CTG DIVISIONAL (Urban)	99.6	0.1	0.3	79.3	25.0	1.4	46.1	45.8	7.7	0.5	21.7	82.0	27.5	0.8
CTG DIVISIONAL (All)	97.1	1.6	1.4	38.2	67.4	4.6	12.4	37.9	40.7	9.5	55.5	42.3	44.6	2.4
SYLHET DIVISION														
HABIGANJ	95.7	4.3	0.5	20.9	80.4	4.3	7.8	18.8	72.4	1.0	31.0	26.2	80.7	0.4
MOULVIBAZAR	95.4	2.2	3.7	45.2	53.8	9.2	11.2	29.3	35.8	25.2	25.3	35.7	76.8	3.9
SUNAMGANJ	91.0	8.1	0.9	21.0	48.5	31.7	7.5	6.4	66.5	20.0	60.7	11.8	44.5	0.0
SYLHET	80.9	19.9	0.0	36.8	63.8	2.6	12.0	40.7	46.3	1.9	45.7	42.2	54.6	0.1
SYLHET DIVISIONAL (Rural)	90.0	9.5	1.1	30.9	61.8	11.7	9.7	24.6	55.2	11.2	41.6	29.5	63.0	1.0
SYLHET DIVISIONAL URBAN	100.0	0.0	1.9	93.2	10.7	9.2	59.5	30.7	10.0	0.2	7.7	83.8	40.4	1.9
SYLHET DIVISIONAL (All)	91.0	8.5	1.2	37.1	56.7	11.4	14.7	25.2	50.7	10.1	38.2	34.9	60.7	1.1
DHAKA DIVISION														
DHAKA	99.7	0.8	0.3	81.1	27.5	3.8	15.3	20.2	59.4	5.1	68.3	34.0	55.2	0.9
FARIDPUR	100.0	0.7	1.7	62.4	61.7	15.2	18.5	29.1	49.8	9.2	14.8	40.2	90.4	2.1
GAZIPUR	100.0	0.0	0.0	91.4	0.9	8.0	10.9	38.8	21.1	29.2	11.2	19.0	87.9	0.3
GOPALGANJ	100.0	0.9	0.0	25.1	70.9	19.8	12.8	22.4	61.5	3.6	16.4	20.0	85.2	0.0
JAMALPUR	99.7	0.0	0.3	98.5	1.2	1.9	7.2	25.2	29.0	38.6	34.2	4.9	80.7	0.0
KISHOREGANJ	100.0	0.0	0.0	80.1	33.5	23.6	6.6	6.0	53.0	34.4	20.4	23.9	78.7	0.0
MADARIPUR	99.7	2.8	0.0	50.8	93.4	0.6	10.4	19.3	67.2	12.9	79.0	10.2	64.8	1.3
MANIKGANJ	100.0	1.5	1.5	81.7	34.8	23.9	11.6	32.9	50.0	13.2	33.5	42.0	86.2	0.6
MUNSHIGANJ	99.7	1.3	0.0	47.8	58.4	21.3	28.8	18.2	52.1	4.0	39.4	46.6	84.3	1.1

WATER & SANITATION (all figures in percent)

DISTRICT / DIVISION / NATIONAL	Source of Drinking Water			Source of Water for Household Work				Type of Latrine			Hand Washing After Defecation			
	TubeWell/ Tap/RW	Marsh/ Pond	River/ Spring	TubeWell/ Tap/RW	Marsh/ Pond	River/ Spring	Water Seal	Pit	Hanging	Other	Water Only	Water & Soap	Water & Ash/Soil	Other
MYMENSINGH	100.0	0.0	0.0	63.6	45.2	5.4	6.0	15.2	57.9	21.9	23.4	19.2	88.4	0.0
NARAYANGANJ	100.0	0.0	0.0	77.8	45.2	0.7	13.5	31.6	51.0	4.5	36.0	56.2	56.0	6.3
NARSINGDI	100.0	0.0	0.0	98.5	6.3	1.5	16.1	29.7	14.2	40.1	14.7	31.5	88.0	0.3
NETROKONA	99.7	0.3	0.0	59.9	28.1	12.3	10.6	10.2	60.7	18.6	50.2	4.5	49.4	0.0
RAJBARI	100.0	0.3	0.0	88.2	31.0	11.5	8.7	19.0	58.8	13.5	9.1	27.0	95.4	2.0
SHARIATPUR	98.1	0.6	2.5	25.3	68.0	23.1	10.1	7.7	78.8	3.4	42.7	36.6	87.7	0.0
SHERPUR	100.0	0.0	0.0	83.8	13.1	4.0	13.6	15.1	39.6	35.4	32.4	9.6	77.4	0.0
TANGAIL	98.5	0.3	1.5	73.3	28.8	6.4	15.1	15.4	56.8	16.9	32.7	10.5	74.2	1.8
DHAKA DIVISIONAL (Rural)	99.7	0.5	0.4	73.3	34.2	8.9	12.3	20.2	51.1	18.1	36.1	24.9	75.2	0.9
DHAKA METRO CITY SLUM	100.0	0.0	0.0	99.7	12.7	7.5	12.4	51.5	35.9	0.5	56.2	66.2	73.9	0.3
DHAKA METRO CITY NON-SLUM	100.0	0.0	0.0	100.0	2.1	0.0	52.6	40.6	6.8	0.0	30.6	91.7	29.7	5.7
DHAKA OTHER URBAN	100.0	0.0	0.0	92.2	10.4	3.6	48.1	34.4	13.6	6.1	19.0	60.8	38.7	0.0
DHAKA DIVISIONAL (Urban)	100.0	0.0	0.0	97.3	6.2	2.2	46.0	39.9	12.8	2.1	29.9	78.0	38.3	3.1
DHAKA DIVISIONAL (All)	99.7	0.4	0.4	75.7	31.4	8.2	15.7	22.2	47.2	16.5	35.4	30.2	71.5	1.1
KHULNA DIVISION														
BAGERHAT	74.6	26.3	0.3	10.4	88.1	4.0	32.9	40.1	13.9	13.1	8.4	35.5	76.3	0.2
CHUADANGA	100.0	1.0	0.0	85.0	19.6	3.6	11.8	35.1	7.8	45.5	19.5	23.9	76.7	2.1
JESSORE	100.0	0.3	0.0	71.5	47.1	4.6	10.6	48.7	18.8	22.5	0.6	46.3	89.6	0.3
JHENAIDAH	100.0	0.0	0.0	76.2	25.0	0.0	6.0	30.1	19.6	46.9	0.9	35.2	90.6	1.6
KHULNA	76.7	26.4	0.9	48.1	61.3	0.9	18.3	45.0	18.1	18.9	11.8	23.9	92.4	0.8
KUSHTIA	99.7	0.3	0.0	75.4	42.1	3.8	7.5	15.3	45.4	34.1	47.1	12.1	64.5	0.3
MAGURA	100.0	0.0	0.0	73.0	42.7	5.5	8.4	39.7	31.8	25.8	23.6	32.1	78.7	2.3
MEHERPUR	100.0	0.0	0.0	98.1	6.6	0.0	9.5	39.1	1.4	50.0	2.4	34.1	90.5	0.2
NARAIL	99.7	0.5	0.0	61.8	52.2	5.1	17.8	30.2	37.6	15.6	8.5	20.6	89.4	0.5
SATKHIRA	87.2	19.0	0.0	48.2	68.2	0.0	11.7	20.9	33.6	34.1	7.0	33.2	85.3	0.3
KHULNA DIVISIONAL (Rural)	91.5	10.0	0.2	60.0	50.7	2.6	14.1	35.1	23.4	28.5	12.6	30.6	83.7	0.7
KHULNA METRO CITY	100.0	0.6	0.0	87.4	36.3	0.0	59.2	36.0	5.1	0.6	37.5	56.0	52.2	4.6
KHULNA OTHER URBAN	92.7	4.9	7.0	86.6	18.9	3.4	26.1	46.7	17.8	9.7	3.6	67.7	52.0	0.0
KHULNA DIVISIONAL (Urban)	96.1	2.9	3.7	87.0	27.1	1.8	41.6	41.7	11.8	5.4	19.5	62.2	52.1	2.2
KHULNA DIVISIONAL (All)	92.0	9.3	0.5	62.7	48.4	2.5	16.8	35.7	22.3	26.2	13.3	33.8	80.5	0.9
BARISAL DIVISION														
BARGUNA	96.8	7.0	0.2	11.2	92.0	5.2	7.0	31.4	60.1	1.5	19.8	19.5	78.7	0.9
BARISAL	97.9	2.1	0.6	17.4	78.6	14.7	19.8	42.1	35.4	3.3	16.3	42.3	84.5	1.3
BHOLA	96.3	2.8	1.5	37.8	65.6	4.3	9.7	8.4	81.7	0.2	48.3	21.4	64.2	2.7
JHALAKATHI	89.9	10.6	1.1	10.9	88.8	5.2	22.4	52.9	25.1	4.5	20.5	47.4	78.3	20.7
PATUAKHALI	95.3	3.1	4.7	20.2	87.3	7.8	9.4	13.4	68.2	8.9	29.1	34.2	55.4	1.1

Continue ...

WATER & SANITATION (all figures in percent)

DISTRICT / DIVISION / NATIONAL	Source of Drinking Water			Source of Water for Household Work				Type of Latrine			Hand Washing After Defecation			
	TubeWell/ Tap/RW	Marsh/ Pond	River/ Spring	TubeWell/ Tap/RW	Marsh/ Pond	River/ Spring	Water Seal	Pit	Hanging	Other	Water Only	Water & Soap	Water & Ash/Soil	Other
PIROJPUR	77.0	25.4	3.8	12.4	94.1	5.9	19.2	38.5	39.1	3.1	4.2	54.8	86.9	0.6
BARISAL DIVISIONAL (Rural)	93.2	7.1	1.9	19.8	82.2	8.4	14.9	30.2	51.9	3.5	23.5	36.8	75.0	3.2
BARISAL DIVISIONAL URBAN	100.0	0.0	0.3	65.0	39.0	5.6	45.0	46.8	8.5	0.0	8.5	60.5	48.3	0.5
BARISAL DIVISIONAL (All)	93.9	6.4	1.8	24.3	77.9	8.1	17.9	31.9	47.6	3.2	22.0	39.2	72.3	2.9
RAJSHAHI DIVISION														
BOGRA	100.0	0.0	0.0	93.7	6.3	0.0	23.2	29.8	12.8	34.4	22.0	37.0	75.6	0.8
DINAJPUR	100.0	0.0	0.0	98.4	16.8	0.0	18.4	15.3	3.1	63.8	59.9	25.7	90.6	0.0
GAIBANDHA	100.0	0.0	0.0	73.3	19.3	7.4	8.5	10.3	16.4	65.1	35.3	17.8	55.8	0.6
JOYPURHAT	100.0	0.0	0.0	100.0	16.6	0.3	12.0	12.1	19.3	60.1	28.3	30.0	84.6	0.0
KURIGRAM	100.0	0.0	0.0	97.7	9.7	13.6	12.8	27.0	19.0	41.2	14.1	22.9	94.6	0.5
LALMONIRHAT	99.7	0.3	0.0	93.1	6.9	0.3	15.7	34.6	3.7	45.9	13.4	53.5	91.7	2.1
NAOGAON	100.0	0.0	0.0	88.1	54.5	0.0	21.5	12.6	20.8	45.7	3.0	26.6	93.8	0.3
NATORE	99.7	0.0	0.3	94.0	12.8	3.3	20.2	42.2	28.4	11.6	37.7	33.9	83.6	1.7
NAWABGANJ	100.0	0.0	0.0	78.3	16.6	4.7	13.5	42.8	16.9	27.1	2.7	3.3	95.0	0.3
NILPHAMARI	100.0	0.0	0.0	99.7	0.3	0.0	7.3	9.8	13.7	69.2	27.6	29.0	83.2	0.0
PABNA	99.4	0.6	0.0	96.6	20.2	2.8	6.9	17.7	61.8	13.6	23.6	18.0	83.5	0.5
PANCHAGARH	99.0	1.0	0.0	98.7	1.5	0.0	12.2	7.2	21.5	61.2	38.0	17.3	78.0	0.1
RAJSHAHI	100.0	0.0	0.0	76.1	29.4	0.3	17.9	33.3	17.9	30.9	7.5	45.0	74.4	6.7
RANGPUR	99.4	0.3	0.3	96.3	3.4	0.3	10.9	17.0	11.2	63.7	50.2	14.8	66.5	0.3
SIRAJGANJ	100.0	0.0	0.0	90.1	12.8	4.5	16.8	21.7	58.6	3.5	13.3	32.3	79.8	0.3
THAKURGAON	100.0	0.0	0.0	100.0	0.0	0.0	16.0	8.0	32.7	43.3	53.1	27.8	50.6	0.0
RAJSHAHI DIVISIONAL (Rural)	99.9	0.1	0.0	91.5	15.6	2.4	15.2	21.4	22.4	41.7	27.0	27.4	79.6	0.9
RAJ METRO CITY	100.0	0.0	0.0	75.6	17.6	7.7	73.0	25.1	1.6	1.2	7.1	80.3	46.9	0.5
RAJ OTHER URBAN	100.0	0.0	0.0	96.7	0.0	3.3	60.2	22.9	4.5	12.7	1.8	77.7	43.7	0.2
RAJSHAHI DIVISIONAL (Urban)	100.0	0.0	0.0	93.5	2.7	4.0	62.1	23.2	4.1	10.9	2.6	78.1	44.2	0.2
RAJSHAHI DIVISIONAL (ALL)	99.9	0.1	0.0	91.7	14.3	2.5	19.9	21.6	20.6	38.6	24.5	32.5	76.1	0.9
NATIONAL														
METRO CITY SLUM	99.1	0.0	0.9	98.2	10.6	6.4	15.7	50.9	33.0	0.6	48.8	66.4	65.8	0.2
METRO CITY NON-SLUM	100.0	0.1	0.0	92.2	13.0	0.4	55.5	38.9	5.6	0.2	27.6	85.3	32.8	3.9
METRO CITIES	99.9	0.1	0.1	93.1	12.7	1.3	49.6	40.7	9.7	0.3	30.8	82.5	37.7	3.3
OTHER URBAN	98.9	0.7	1.1	87.9	14.0	3.7	47.1	36.5	10.3	7.0	11.4	70.0	40.7	0.4
METRO CITIES	99.9	0.1	0.1	93.1	12.7	1.3	49.6	40.7	9.7	0.3	30.8	82.5	37.7	3.3
ALL URBAN	99.4	0.4	0.6	90.6	13.3	2.5	48.3	38.7	10.0	3.6	21.3	76.4	39.2	1.9
ALL URBAN+RURAL	97.4	2.5	0.6	65.5	40.4	5.6	16.2	27.6	36.6	20.6	33.3	34.4	68.1	1.4

EDUCATION



EDUCATION (all figures in percent)

DISTRICT / DIVISION (RURAL)	Net Enrollment 6-10 Years		Attendance Last 3 Days		Primary Education (1995)			STUDENT / SCHOOL	Literacy 7+ Years (%)
	Boys (%)	Girls (%)	Boys (%)	Girls (%)	SCHOOL	TEACHER	STUDENT		
CHITTAGONG DIVISION									
BANDARBAN	74.1	61.7	76.3	70.5	342	996	36285	106	35.8
BRAHMANBARIA	78.7	78.4	60.6	63.6	990	4388	360748	364	39.2
CHANDPUR	84.8	85.2	72.4	79.3	1022	4818	384260	376	44.4
CHITTAGONG	88.8	84.9	67.5	68.7	2059	10127	768146	373	53.6
COMILLA	87.9	83.7	70.6	71.2	1773	8611	703609	397	36.8
COX'S BAZAR	65.9	57.3	50.9	47.4	594	2790	204365	344	34.9
FENI	84.4	85.5	47.0	49.7	489	2192	193069	395	49.6
KHAGRACHHARI	78.4	80.2	27.5	30.5	436	1556	65324	150	37.2
LAKSHMIPUR	68.8	64.5	66.8	72.0	656	2836	231369	353	45.3
NOAKHALI	67.0	66.4	53.6	59.5	1109	4796	368966	333	49.8
RANGAMATI	72.9	73.7	27.3	31.8	564	1966	73483	130	49.6
CTG DIVISIONAL (Rural)	81.1	78.3	62.7	65.1	10034	45076	3389624	338	45.0
SYLHET DIVISION									
HABIGANJ	70.6	66.8	42.9	45.8	976	3433	212491	218	35.8
MOULVIBAZAR	68.8	72.8	39.9	42.0	1007	3465	205339	204	42.2
SUNAMGANJ	76.2	69.0	50.7	57.5	1321	4297	252812	191	36.7
SYLHET	80.5	82.0	55.3	61.9	1306	4573	325865	250	44.1
SYLHET DIVISIONAL (Rural)	74.6	73.2	47.9	52.7	4610	15768	996507	216	39.9
DHAKA DIVISION									
DHAKA	77.1	75.5	56.6	66.3	980	6088	472484	482	68.3
FARIDPUR	87.8	83.7	60.2	66.5	764	3139	253920	332	39.8
GAZIPUR	91.7	94.4	52.5	61.5	732	3497	236150	323	52.6
GOPALGANJ	86.2	87.2	47.3	54.8	779	3131	156531	201	44.2
JAMALPUR	65.2	61.4	47.7	47.6	1092	4323	261615	240	32.1
KISHOREGANJ	69.7	78.7	59.2	63.5	1310	5352	339813	259	35.3
MADARIPUR	83.8	87.9	38.6	46.7	627	2506	151438	242	42.3
MANIKGANJ	73.8	77.7	46.3	56.9	599	2721	165495	276	37.4
MUNSHIGANJ	85.4	85.9	68.7	74.9	663	2747	194783	294	44.3
MYMENSINGH	66.0	71.9	79.4	81.2	2041	8040	535284	262	36.2
NARAYANGANJ	77.3	74.5	71.4	69.6	510	2390	236668	464	53.3
NARSINGDI	76.4	78.6	64.2	65.6	693	3157	243419	351	39.7
NETROKONA	71.0	73.7	79.5	74.6	1220	4714	277571	228	36.9
RAJBARI	57.1	59.2	63.8	67.5	434	1790	122909	283	38.1
SHARIATPUR	74.8	71.5	55.5	58.6	548	2057	142556	260	36.6
SHERPUR	66.7	65.6	51.9	60.4	778	2914	145153	187	27.7
TANGAIL	85.1	82.4	85.1	80.7	1439	6712	447244	311	36.8
DHAKA DIVISIONAL (Rural)	75.8	76.7	63.2	67.0	15209	65278	4383033	288	44.0

* Source : Primary Education from DPE Monitoring and Evaluation Div. 1996 and Literacy from PDS, SVRS, BBS.
 Note : In Primary Education data Metro cities are excluded only.

EDUCATION (all figures in percent)

DISTRICT / DIVISION (RURAL)	Net Enrollment 6-10 Years		Attendance Last 3 Days		Primary Education (1995)			Literacy '95	
	Boys (%)	Girls (%)	Boys (%)	Girls (%)	SCHOOL	TEACHER	STUDENT	STUDENT / SCHOOL	7+ Years (%)
KHULNA DIVISION									
BAGERHAT	91.5	88.5	65.8	69.7	1162	4504	184911	159	49.3
CHUADANGA	65.8	76.3	42.0	49.3	412	1749	121132	294	34.2
JESSORE	81.5	83.7	54.7	57.9	1180	4959	297781	252	44.0
JHENAIDAH	85.5	85.6	49.1	53.0	813	3387	199675	246	35.6
KHULNA	86.6	91.3	66.3	76.6	1122	4786	249889	223	59.3
KUSHTIA	68.6	74.6	56.7	62.6	723	2981	226194	313	36.7
MAGURA	83.7	77.1	55.8	59.9	456	1977	117209	257	38.4
MEHERPUR	62.7	71.2	73.4	73.0	278	1120	77169	278	33.3
NARAIL	86.4	90.0	65.3	71.0	481	2009	102148	212	43.8
SATKHIRA	71.6	75.5	72.6	69.5	1015	3996	243323	240	41.6
KHULNA DIVISIONAL (Rural)	79.8	82.6	60.4	64.7	7642	31468	1819431	238	43.7
BARISAL DIVISION									
BARGUNA	81.4	86.5	53.5	53.7	744	3059	128032	172	48.3
BARISAL	83.1	92.3	43.8	46.5	1552	6574	324664	209	52.1
BHOLA	68.7	69.9	65.1	68.8	974	4054	276040	283	33.4
JHALAKATHI	84.4	89.1	65.2	62.5	555	2277	90105	162	60.3
PATUAKHALI	80.8	84.5	71.1	74.5	1198	5095	198273	166	43.1
PIROJPUR	84.8	91.5	62.7	73.8	983	3962	150460	153	58.4
BARISAL DIVISIONAL (Rural)	80.1	85.7	58.1	61.6	6006	25021	1167574	194	48.3
RAJSHAHI DIVISION									
BOGRA	68.4	75.1	69.2	79.3	1627	6339	377089	232	43.1
DINAJPUR	76.5	81.0	58.3	63.9	1850	7293	325136	176	39.3
GAIBANDHA	71.8	68.9	46.4	51.1	1452	5934	285015	196	32.4
JOYPURHAT	81.6	89.2	68.7	79.2	363	1442	98294	271	47.3
KURIGRAM	81.4	77.1	49.8	46.2	1315	5135	300737	229	32.8
LALMONIRHAT	75.4	72.0	75.8	81.5	629	2504	168233	267	37.5
NAOGAON	84.8	83.8	75.0	74.9	1343	5253	319993	238	44.2
NATORE	81.3	83.2	72.9	73.8	706	2949	184804	262	39.6
NAWABGANJ	72.1	79.8	53.0	57.8	694	2950	161955	233	32.2
NILPHAMARI	77.4	75.0	79.2	76.9	1028	3963	222409	216	35.1
PABNA	59.9	61.7	69.1	66.4	1165	5434	326059	280	43.5
PANCHAGARH	78.6	75.8	57.8	60.2	638	2347	137085	215	39.3
RAJSHAHI	88.0	87.5	84.1	84.5	1038	4437	285097	275	47.4
RANGPUR	75.3	76.4	56.3	58.8	1367	5693	349019	255	34.2
SIRAJGANJ	85.3	84.0	70.1	71.7	1695	7091	423058	250	37.5
THAKURGAON	71.4	75.7	78.2	74.9	997	3824	183983	185	37.3
RAJSHAHI DIVISIONAL (Rural)	76.7	77.8	66.2	68.7	17907	72588	4147966	232	39.1

METHODOLOGY

CONFIDENCE INTERVALS

DEFINITIONS USED

ABBREVIATIONS USED

ANNEXURES

METHODOLOGY

Population Census Demographic Survey (PDS) and Sample Vital Registration System (SVRS) has been carrying out vital registration of births, deaths, marriages and migration in 210 Primary Sampling Units (PSU) -150 rural and 60 urban since 1980 upto 1995. In 1996 Sample size has been increased from 210 PSUs to 500 PSUs (Rural 380 and Urban 120) to get estimate at the district level. Each PSU consists of around 250 households covering a total of about 675,000 persons. Cantonments, institutions like hotels, barracks, jails, etc. were excluded from the survey. The de jure definition of population is followed here. Stratified cluster sampling of equal size has been adopted for SVRS with households as the ultimate sampling units.

Sample Vital Registration System(SVRS)of PDS & SVRS Wing,

Bangladesh Bureau of Statistics(BBS)

Definition The PSU definition is based on the 'mauza' or the 'mahalla'. A SVRS PSU is defined as a compact area of approximately 250 households. Mauza is a defined area in rural Bangladesh and is synonymous with a single village. In urban areas the equivalent is the 'mahalla'.

Urban Areas The urban universe consists of the four Statistical Metropolitan Areas (SMAs) of Dhaka, Chittagong, Khulna and Rajshahi, and seventy one other "pourashavas" (municipalities). These areas contain a population of 10.7 million or about 9.6% of the total population of the country (1991). For sampling purposes, the urban universe has been divided into the six primary strata consisting of the four SMAs, large cities and small cities. PSUs were then allocated to each of the urban strata in proportion to the number of households contained in each stratum. As a result, the 120 PSUs were distributed in 27 different cities - the 4 SMAs, 9 large cities and 14 small cities. In addition to the six primary strata, a secondary stratification was introduced within each primary stratum. In each of the four SMAs, PSUs were stratified geographically by cities, the cities were then grouped into districts and the districts into divisions. After this secondary stratification was accomplished within each primary stratum, the sample PSUs were determined by means of systematic sampling with probability proportional to the number of households.

Rural Areas Rural universe consists of areas in the country not included in the urban universe. The 380 rural PSUs were selected from 380 rural strata with an equal population size, i.e., one sample PSU per stratum. Each rural stratum consists of one whole 'thana' or a group of contiguous 'thanas' with the restriction that rural strata boundaries do not cross district boundaries.

Multiple Indicator Cluster Survey This rapid survey technique was designed with two major objectives in mind namely;- a) interplay of national and sub-national data and b) the need to provide results rapidly with comparatively simple and inexpensive survey procedures. In this survey, estimates were made for each of the 64 districts of the country in order to meet programme needs and to target appropriate interventions. On the other hand, aggregations of the district level data to provide divisional national estimates were also made for measuring progress toward the Summit Goals. To accomplish these objectives, the EPI Cluster Survey technique was modified in order to fulfill the criteria described above.

For sample size determination, measles immunization was considered as the indicator rare in occurrence, the target group being children within the age group of 12-23 months. With the precision level of ± 0.10 (as in EPI design model) on the estimated prevalence rate, the sample size was calculated in terms of the number of households in order to locate the required number of sample children in the mentioned age group.

The sample size of children aged 12-23 months receiving measles vaccine for a district was calculated as 126 by using standard statistical formula where the values of expected proportion of children in the age group to have received measles vaccine and design effects were taken as 0.75 and 1.75 respectively from 1993 experimental data on measles immunization.

Based on the same experimental data the sample size of 126 such children was translated to 520 households in 1994.

A review of data from 1994, 1995 and 1996 survey reveals that the number of 12-23 months children is getting scarce. The number of 520 households could not yield the required number of children in this age group to obtain an estimate with desired precision. Again, the principle of getting panel data to facilitate comparison among the surveys, it was decided to modify the sample design in terms of the number of households.

The considerations here were:

- i) to increase the sample size in terms of number of households, both by increasing the cluster size and number of clusters;
- ii) to maintain the principle of getting panel data to facilitate comparison amongst the estimates from different surveys;
- iii) to minimize the contamination effect in obtaining the panel data by repeating the same households in every survey.

Hence, the decisions taken are (a) the samples will be changed in 25% of the district/domains in each year; (b) in new sampling, 16 clusters of 50 households will be selected giving an ultimate sample size of 800 households at district level; © In the districts where the old clusters will be maintained (75% of all i.e., in 48 district and 10 urban domains), the sample size will be increased to 650 only by increasing the cluster size from 40 households to 50 households.

Cluster Design Starting from the calculated sample size of roughly 650 and 800 households per estimation area, the average cluster size was estimated to be 50 households. This meant that 13 or 16 clusters would have to be selected in each district (or urban strata) for final enumeration. Altogether 52,000 households in 1042 clusters of 64 rural and 12 urban domains throughout the country.

Clusters, for the survey, were defined as compact area segments. The segments were formed by selecting rural "mouzas" or urban "Mahallas" in the first stage of selection using the 1991 Population Census counts of households, with probability proportionate to size (pps). Each selected "mauza" or "Mahalla", was segmented in the field through the use of sketch-mapping and/or listing of households. The number of segments created in each selected "mauza" was equal to the census count of households in the "mauza" divided by 50 and rounded to the nearest integer.

After the "mauza" (or mahalla) was sub-segmented, one segment was selected at random and all the households within the chosen segment were interviewed thus covering all persons in the various target age groups. The technique used to select the sample creates a self-weighting sample in each district; i.e. every household in the district had the same probability of selection and the district-level data could be tabulated without the need to use population weights. However, while combining the district level data for divisional or national estimates proportionate weighing was done.

Stratification Two levels of stratification were selected:

1. Urban : Four Metropolitan Cities namely Dhaka, Khulna, Chittagong and Rajshahi with slum/non-slum population in Dhaka and Chittagong including other municipalities in six divisions;
2. Rural : 64 Districts excluding the Municipal Areas.

Panel Data The households surveyed during MICS 1994 were repeated in the 1995, 1996 and 1997 surveys with exception in 1997 when clusters were changed in 25% districts/domains. Repetition of the same households has minimized the sampling bias in detecting the change over time for the various indicators. This means that the influence of sampling error (confidence intervals) is minimal on the measurement of change between 1994, 1995, 1996 and 1997 figures.

Post enumeration check A Post Enumeration Check (PEC) was done by BBS in 44 (4% of total) randomly selected clusters. The findings for most of the indicators were matched with main survey. Only for a few indicators, a slight adjustment with PEC results was done.

Sampling Error Sampling errors were computed at all levels as per sample design. Medians were presented at divisional and district levels.

Implementation The MICS 1996-97 was implemented under the TAPP of the BBS. SURCH, a private research firm provided assistance to the BBS in the implementation of this survey. Field data collection was carried out by eight private agencies. Financial assistance was provided by UNICEF-Dhaka.

The data collection form was pretested and finalized in November and early December 1996. A training of trainers (TOT) was organized by BBS for all the private agencies and selected Regional Statistical Officers of BBS during the second week of December 1996. A 7 day training of enumerators was held during third week of December. Data collection period was from 20 December 1996 - 10 January 1997. Field work was carried out by 79 teams each having one supervisor and 6 enumerators.

CONFIDENCE INTERVALS OF INDICATORS

PART A (all figures in percent)

Indicators		National	Divisional	District
Diarrhoea in last 15 days	Boy	1	2	6
	Girl	1	2	6
	Both sex			5
Increased fluids & Continued feeding during diarrhoea	Boy	2	5	
	Girl	2	4	
	Both sex			10
Treatment of diarrhoea by ORS	Boy	2	5	
	Girl	3	5	
	Both sex			13
Source of treatment for diarrhoea	Boy	2	4	
	Girl	2	5	
	Both sex			8
Exclusive Breastfeeding to children 6-23 months of age	Boy	2	2	
	Girl	2	2	
	Both sex			4
Vitamin A Coverage in children < 2 years (2 doses or more)	Boy	2	4	
	Girl	2	4	
	Both sex			10
DPT3/OPV3 coverage in children 12-23 months of age	Boy	2	5	
	Girl	2	5	
	Both sex			11
Measles coverage in children 12-23 months of age	Boy	2	5	
	Girl	2	5	
	Both sex			11
Prevalence of severe malnutrition (MUAC <12.5 cm) in children 12-59 months of age.	Boy	1	1	3
	Girl	1	1	4
	Both sex			3

CONFIDENCE INTERVALS OF INDICATORS

▶ PART B *(all figures in percent)*

Indicators		National	Divisional	District
School net enrolment (6-10 years of age)	Boy	1	3	8
	Girl	1	3	9
Attendance in last 3 school working days.	Boy	1	2	9
	Girl	1	3	9

▶ PART C *(all figures in percent)*

Indicators	National	Divisional	District
Place of last delivery (Health Centre)	1	3	2
Last delivery conducted by Trained Person	1	2	7
TT during last pregnancy	1	3	9
Ante-natal care	1	3	8
Awareness of ARI	1	3	8
Awareness about when to seek help (ARI)	1	2	5
Source of drinking water (Tubewell/Tap/Ring well)	1	2	1
Type of latrine (Water Seal + Pit)	2	4	11
Hand washing after defecation	1	2	7
Households using iodated salt	2	4	10
Type of roofing material used for the house (Tin/Brick)	2	3	11

DEFINITIONS of indicators

DEMOGRAPHY

Crude birth rate

Annual number of birth per 1000 population.

Crude death rate

Annual number of deaths per 1000 population.

Infant mortality rate

Number of deaths of children less than 12 months of age, per 1,000 live births. More specifically, this figure represents the probability of dying between birth and 12 months of age.

Total fertility rate

The number of children that would be born to a woman, if she were to live to the end of her child-bearing years and bear children at each age according to the prevailing age-specific fertility rates.

Life expectancy at birth

The number of years a new born child will live if subjected to the mortality risks prevailing for the cross-section of population at the time of their birth.

Under-five mortality rate

Number of deaths of children under-five years of age per 1,000 live births. More specifically it represents the probability of dying between birth and five years of age.

Maternal mortality ratio

Number of deaths of women due to pregnancy related causes per 100,000 live births. Bangladesh Bureau of Statistics uses 1,000 live births as the denominator.

Contraceptive prevalence rate

Percentage of married couples aged 15-49 years currently using contraceptives.

IMMUNIZATION

Tetanus toxoid during last Pregnancy

Percentage of women delivered in the last two years from the date of interview who received one or more doses of TT during this pregnancy.

Measles vaccination coverage among children 12-23 months of age

Percentage of children 12-23 months of age given one dose of measles vaccine.

DPT/OPV coverage

Percentage of children between 12-23 months of age given one, two or three doses of DPT and OPV. Here one dose of DPT and one dose of OPV were considered as one combined dose of DPT and OPV.

DIARRHOEA

Diarrhoea in last 15 days

The percentage of children in under-five age group who had three or more instances of loose or watery stools per day or blood in stool in the last 15 days from the date of interview.

Diarrhoea treatment practices

Percentage of diarrhoea cases managed by the use of ORS, Laban-gur, sugar-salt solution, any other fluid prepared at home, medicines or any other practices, at home or outside. The term ORS/Laban Gur/any other fluid prepared at home used as one of the "types of treatment" in the data does not include plain drinking water (multiple responses possible).

Source of treatment of diarrhoea

Source of treatment of the episode of diarrhoea that took place in the last 15 days. Percentage of cases received any treatment. This includes health center or qualified allopathic practitioner, unqualified village practitioners/quacks, family welfare assistant/health assistant, self/neighbours etc. (multiple responses possible).

ORT (Increased fluid + Continued feeding) use rate

Percentage of all cases of diarrhoea episode, in the last 15 days, that received increased amount of fluids and continued feeding. Increased fluids include all home made fluids, home available fluids, ORS and water. Continued feeding includes all foods (breastfeeding included) regardless of the quality of food -decreased, the same or increased. Water is considered as ORT in cases where feeding is continued (multiple responses possible).

ORS/LG/HF use rate

Percentage of diarrhoea episodes in under-five age group treated with Oral rehydration Salts (ORS) and/or recommended home fluids (multiple responses possible).

EDUCATION

Enrollment rates

Percentage of children 6-10 years of age enrolled in primary schools. The figures represent net enrollment rates. The age is assessed using an events calendar. Children following the Primary School or Madrasha text book board were considered.

Attendance in the last three days

Percentage of enrolled children who attended school in the last three consecutive school days.

Literacy

Percentage of people, 7 years or more, who can write a letter.

NUTRITION

Vitamin A Coverage

Percentage of children between 6-59 months of age who received one or more doses of vitamin A in the last one year. The Bangladesh programme administers doses of 50,000 i.u. to children less than 9 months, 100,000 i.u. between 9-12 months and 200,000 i.u. after 12 months. Two or more of such doses are considered as adequate.

Prevalence of malnutrition

Percentage of children of ages 12 to 59 months who have a mid-upper arm circumference of less than 12.5 cm. This figure represents the prevalence of severe malnutrition.

Exclusive breastfeeding less than 4 months

The percentage of 1-4 months children who were breastfeeding exclusively from their birth to the date of interview. Exclusive breastfeeding does not include honey, water or any other food except breastmilk and medicine in case of illness excluding ORS.

Duration of exclusive breastfeeding

The duration of exclusive breastfeeding in children aged 6 to 23 months. The inquiry assesses if the children were exclusively breastfed between the ages of 0 to 6 months.

Continued breastfeeding rate at two years

The percentage of 20-23 months children who were breastfeeding continuously from their birth to the date of interview with or without supplementation.

Duration of continued breastfeeding

The duration of breastfeeding (exclusive or not) in children who are currently in the age group of 12 to 59 months.

Disability

Percentage of under-five and 6-12 years children who had physical or mental disabilities. Cases where the symptoms of disability was not clear enough were termed as 'not sure' cases (multiple responses possible).

Use of iodized salt

Percentage of households using iodised salt as assessed by using starch solution.

WATER & SANITATION

Use of sanitary latrines

Percentage of households whose members use either water-seal or pit latrines. Hanging latrines, other types of latrines that do not isolate the feces, and open air defecation are considered as unsanitary latrines (Multiple responses possible).

(Note: Water seal latrines whose 'goose neck' are broken are treated as pit latrines.)

Source of drinking water

Percentage of houses collecting drinking water from the following sources - tubewell/ring well/tap other sources including marsh, pond, river, spring etc. This figure does not take into consideration the amount of water collected, the time taken for water collection or the distance of the water source from the house (Multiple sources were considered for same house)

Source of water for household work

Percentage of houses collecting water for household work (washing clothes, utensils, etc.) from the following sources -tubewell/ring well/tap other sources including marsh, pond, river, spring etc. This figure does not take into consideration the amount of water collected, the time taken for water collection or the distance of the water source from the house (Multiple sources were considered)

OTHER HEALTH INDICATORS

Ante-Natal Care

Percentage of mothers who delivered their last child within two years from the date of interview and received ante-natal care (institutional) during the pregnancy period.

ARI Awareness

Percentage of households where mothers have the knowledge that common coughs and colds can be the first signs of acute respiratory infections.

Awareness regarding when when to seek help for ARI

Percentage of households where ARI aware mothers know the danger signs of acute respiratory infections (rapid breathing, chest indrawing). Multiple responses possible.

Delivery by trained personnel

Percentage of deliveries, in the last two years, assisted by a trained personnel - doctor, trained health workers, mid-wife, trained traditional birth attendant. Traditional birth attendants not using prescribed delivery kits were considered as untrained.

Place of delivery

Percentage of deliveries, in the last two years, by the place where they were took place-health center/hospital, home, neighbour's house, any other place.

ABBREVIATIONS

ANC	Ante-Natal Care
ARI	Acute Respiratory Infection
BBS	Bangladesh Bureau of Statistics
CNS	Child Nutrition Survey
CPS	Contraceptive Prevalence Survey
CSD	Child Survival and Development
EPI	Expanded Programme on Immunization
GDP	Gross Domestic Product
GNP	Gross National Product
HES	Household Expenditure Survey
HDS	Health and Demographic Survey
HF	Home Fluid
HH	Households
IMR	Infant Mortality Rate
ISRT	Institute of Statistical Research & Training
LG	Laban Gur (Mollases + Salt solution)
MMR	Maternal Mortality Rate
MICS	Multiple Indicator Cluster Survey
NAV	Precise estimates are not available
NCHS	National Centre for Health Statistics
ORS	Oral Rehydration Salt
ORT	Oral Rehydration Therapy
PDS	Population Census Demographic Survey
PSU	Primary Sampling Unit
RUR	Rural
RW	Ring Well
SAARC	South Asian Association for Regional Cooperation
SMA	Statistical Metropolitan Area
SVRS	Sample Vital Registration System
U5MR	Under Five Mortality Rate
UN	United Nations
UNICEF	United Nations Children's Fund
UNSTAT	United Nations Statistics Division
UR	Urban
WHO	World Health Organization
WSC	World Summit for Children

1997 MULTIPLE INDICATOR CLUSTER SURVEY DATA

Source of Drinking Water

	Tubewell/Ringwell	River/Spring	Pond/Lake
Bandarban	52	50	2
Khagrachari	89	9	9
Rangamati	42	18	40
National	97	1	3

Number of Tubewells

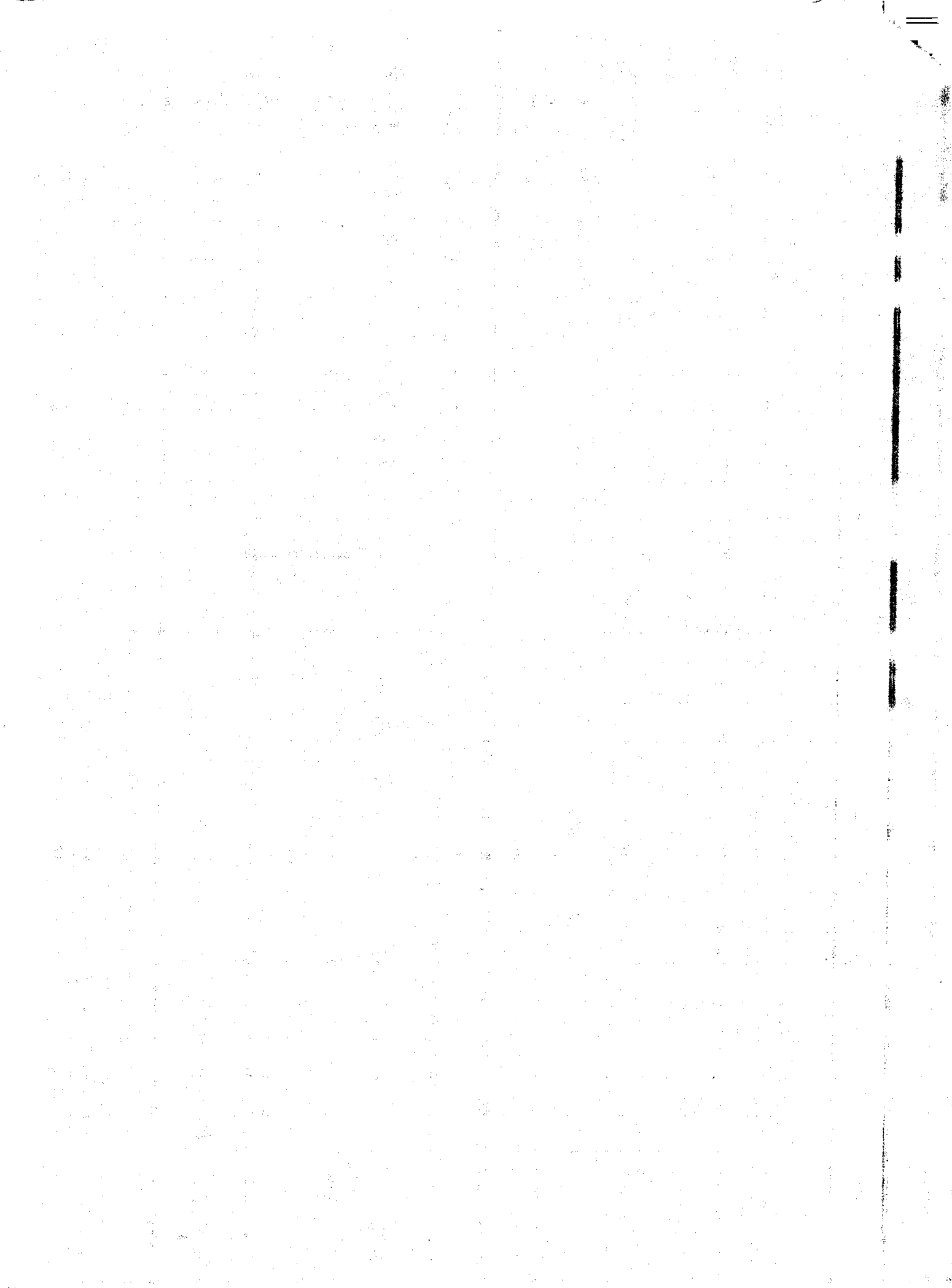
	#6 Hand Pump	Ringwell	Tara Hand Pump
Bandarban	2,018		842
Kahgrachari	2,656		1,667
Rangamati	3,709		1,043

Ownership of Tubewell

	Public	Private
Bandarban	90	10
Khagrachari	54	46
Rangamati	93	7
National	25	75

Source of Water for Household Work

	Tubewell/Ringwell	River/Spring	Pond/Lake
Bandarban	9	79	18
Khagrachari	77	27	17
Rangamati	15	44	48
National	67	6	40



1997 MULTIPLE INDICATOR CLUSTER SURVEY DATA

Type of Latrine

	Water-Sealed	Pit	Hanging	Open Defecation
Bandarban	8	4	37	51
Khagrachari	8	77	5	10
Rangamati	6	58	25	11
National	16	28	37	21

Hand Washing After Defecation

	Water only	Water & Soap	Water & Ash/Soil
Bandarban	87	2	2
Khagrachari	61	25	43
Rangamati	95	9	11
National	33	34	68

Disposal of Children's Faeces

	Latrine	Other Fixed Place	No Fixed Place
Bandarban	4	3	93
Khagrachari	17	32	53
Rangamati	5	47	48
National	14	26	63



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