Demographic Surveillance System-Matlab, Volume Seven, Vital Events and Migration-1978, International Centre for Diarrhoeal Disease Research, Scientific Report No. 47, May 1981, Dacca, Bangladesh, p. 15.

## **DEMOGRAPHIC SURVEILLANCE SYSTEM-MATLAB**

Volume Seven

## VITAL EVENTS AND MIGRATION—1978

Report Prepared by:

Mridul K. Chowdhury
Stan Becker
Abdur Razzaque
A. M. Sarder
Kashem Shaikh
Lincoln C. Chen



INTERNATIONAL CENTRE FOR
DIARRHOEAL DISEASE RESEARCH, BANGLADESH
Dacca, Bangladesh
May 1981

Scientific Report No. 47



TABLE 7

ABRIDGED LIFE TABLES FOR MALES AND FEMALES BASED ON 1978 MORTALITY RATES 1

Age	Males				Females			
	1000 <sub>n</sub> q <sub>x</sub>	ı,	n <sup>L</sup> x	e <sup>o</sup> x	1000 <sub>n</sub> q <sub>x</sub>	l x	n <sup>L</sup> x	e <sub>x</sub>
0	116.6	100,000	91,559	55.7	124.3	100,000	90,998	54.4
1	23.9	88,342	87,097	62.0	43.1	87,566	85,340	61.0
2	19.6	86,232	85,389	62.5	31.6	83,793	82,471	62.8
3	15.6	84,546	83,885	62.8	19.0	81,149	80,377	63.8
4	7.5	83,224	82,913	62.7	13.6	79,605	79,065	64.0
5	10.9	82,603	410,909	62.2	24.4	78,525	390,612	63.9
10	8.7	81,699	418,823	57.9	9.8	76,611	395,789	60.4
15	5.3	80,987	393,636	53.2	5.7	75,859	392,727	55.8
20	5.4	80,554	398,182	48.6	17.7	75,427	369,722	50.9
25	20.9	80,116	397,857	43.9	7.6	74,096	376,667	46.8
30	12.6	78,445	396,400	39.8	11.7	73,531	359,583	42.0
35	20.4	77,454	384,634	35.2	13.0	72,668	363,846	37.6
40	36.8	75,877	371,867	30.8	17.2	71,722	352,857	33.0
45	49.4	73,088	357,426	26.9	26.4	70,487	350,755	28.6
50	61.2	69,478	337,222	23.2	34.1	68,628	339,130	24.3
55	116.7	65,229	308,259	19.5	72.2	66,288	321,342	20.0
60	173.3	57,615	264,153	16.7	160.8	61,500	284,109	16.3
65 +	1000.0	47,630	700,441	14.7	1000.0	51,613	719,846	14.0

<sup>1</sup> See Appendix C for equations used.