

Table C.1 Household age distribution

Single-year age distribution of the de facto household population by sex (weighted), Malawi 2004

Age	Women		Men		Age	Women		Men	
	Number	Percent	Number	Percent		Number	Percent	Number	Percent
0	1,249	4.3	1,224	4.1	36	277	1.0	239	0.8
1	1,103	3.8	1,103	3.7	37	147	0.5	131	0.4
2	889	3.1	1,003	3.3	38	201	0.7	251	0.8
3	965	3.4	963	3.2	39	163	0.6	165	0.5
4	1,007	3.5	1,059	3.5	40	321	1.1	316	1.0
5	690	2.4	773	2.6	41	138	0.5	145	0.5
6	1,041	3.6	1,077	3.6	42	224	0.8	209	0.7
7	1,053	3.7	995	3.3	43	94	0.3	132	0.4
8	976	3.4	941	3.1	44	162	0.6	167	0.6
9	797	2.8	859	2.8	45	189	0.7	164	0.5
10	1,026	3.6	1,063	3.5	46	145	0.5	170	0.6
11	681	2.4	757	2.5	47	108	0.4	129	0.4
12	979	3.4	1,041	3.5	48	122	0.4	160	0.5
13	713	2.5	825	2.7	49	92	0.3	119	0.4
14	805	2.8	806	2.7	50	164	0.6	204	0.7
15	632	2.2	480	1.6	51	112	0.4	216	0.7
16	565	2.0	508	1.7	52	160	0.6	234	0.8
17	542	1.9	462	1.5	53	71	0.2	146	0.5
18	625	2.2	598	2.0	54	142	0.5	197	0.7
19	463	1.6	523	1.7	55	179	0.6	215	0.7
20	538	1.9	702	2.3	56	198	0.7	176	0.6
21	464	1.6	592	2.0	57	105	0.4	100	0.3
22	478	1.7	701	2.3	58	121	0.4	113	0.4
23	460	1.6	463	1.5	59	109	0.4	131	0.4
24	468	1.6	577	1.9	60	159	0.6	182	0.6
25	590	2.1	585	1.9	61	77	0.3	79	0.3
26	430	1.5	452	1.5	62	128	0.4	113	0.4
27	461	1.6	391	1.3	63	66	0.2	71	0.2
28	433	1.5	457	1.5	64	97	0.3	90	0.3
29	356	1.2	363	1.2	65	114	0.4	126	0.4
30	499	1.7	387	1.3	66	39	0.1	83	0.3
31	278	1.0	236	0.8	67	43	0.1	56	0.2
32	413	1.4	392	1.3	68	100	0.3	87	0.3
33	210	0.7	243	0.8	69	60	0.2	56	0.2
34	251	0.9	258	0.9	70+	640	2.2	780	2.6
35	312	1.1	336	1.1	Don't know/ missing	11	0.0	15	0.0
					Total	28,722	100.0	30,163	100.0

**Table C.2 Age distribution of eligible and interviewed women**

De facto household population of women age 10-54, interviewed women age 15-49 and men age 15-54, and percentage of eligible women and men who were interviewed (weighted), by five-year age groups, Malawi 2004

Age group	Household population of women age 10-54	Interviewed women age 15-49		Percentage of eligible women interviewed
		Number	Percent	
10-14	4,492	na	na	na
15-19	2,570	2,387	20.5	92.9
20-24	3,036	2,901	24.9	95.6
25-29	2,247	2,158	18.5	96.0
30-34	1,516	1,470	12.6	97.0
25-39	1,122	1,080	9.3	96.3
40-44	970	924	7.9	95.3
45-49	743	721	6.2	97.2
50-54	998	na	na	na
15-49	12,203	11,641	100.0	95.4

  

Age group	Household population of men age 10-59	Interviewed men age 15-54		Percentage of eligible men interviewed
		Number	Percent	
10-14	1,457	na	na	na
15-19	781	671	20.2	85.9
20-24	697	593	17.9	85.1
25-29	753	652	19.7	86.6
30-34	561	482	14.6	86.1
25-39	348	304	9.2	87.4
40-44	323	285	8.6	88.1
45-49	206	181	5.5	87.8
50-54	176	147	4.4	83.6
55-59	272	na	na	na
15-54	3,845	3,315	100.0	86.2

Note: The de facto population includes all residents and nonresidents who stayed in the household the night before the interview. Weights for both household population of women and interviewed women are household weights. Age is based on the household schedule. na = Not applicable

**Table C.3 Completeness of reporting**

Percentage of observations missing information for selected demographic and health questions (weighted), Malawi 2004

Subject	Reference group	Percentage with missing information	Number of cases
Birth date	Births in the 15 years preceding the survey		
Month only		1.02	26,431
Month and year		0.05	26,431
Age at death	Deceased children born in the 15 years preceding the survey	0.13	3,960
Age/date at first union <sup>1</sup>	Ever-married women age 15-49	0.87	9,728
Respondent's education	All women age 15-49	0.01	11,698
Diarrhoea in last 2 weeks	Living children age 0-59 months	1.47	9,777
Anthropometry	Living children age 0-59 months (from the household questionnaire)		
Height		12.11	10,539
Weight		9.36	10,539
Height or weight		12.24	10,539
Anaemia			
Children	Living children age 6-59 months (from the household questionnaire)	31.99	3,195
Women	All women (from the household questionnaire)	29.35	4,057

<sup>1</sup> Both year and age are missing.

The purpose of Table C.3 is to examine the amount of missing information for certain key indicators. High levels of missing data may indicate that the non-missing data are biased or of poor quality.

Table C.4 Births by calendar years

Number of births, percentage with complete birth date, sex ratio at birth, and calendar year ratio by calendar year, according to living (L), dead (D), and total (T) children (weighted), Malawi 2004

Calendar year	Number of births			Percentage with complete birth date <sup>1</sup>			Sex ratio at birth <sup>2</sup>			Calendar year ratio <sup>3</sup>		
	L	D	T	L	D	T	L	D	T	L	D	T
2004	2,160	114	2,274	100.0	100.0	100.0	101.9	141.2	103.5	na	na	na
2003	2,239	166	2,405	100.0	98.7	99.9	98.8	102.4	99.1	115.3	108.5	114.8
2002	1,723	191	1,915	99.9	100.0	99.9	92.3	125.2	95.1	86.7	96.7	87.6
2001	1,738	230	1,968	100.0	98.9	99.9	103.6	131.9	106.6	98.2	96.7	98.0
2000	1,816	285	2,101	100.0	100.0	100.0	91.1	113.5	93.9	117.9	122.9	118.6
1999	1,342	233	1,575	99.7	99.5	99.7	96.2	112.8	98.5	75.9	65.8	74.2
1998	1,718	424	2,143	98.7	93.3	97.6	100.2	128.1	105.2	121.7	143.3	125.5
1997	1,482	359	1,841	99.0	94.0	98.0	97.7	117.3	101.3	94.5	97.8	95.1
1996	1,417	310	1,727	99.0	94.5	98.2	109.5	103.8	108.5	107.9	96.4	105.7
1995	1,144	284	1,428	98.6	95.6	98.0	97.9	103.3	98.9	79.4	87.1	80.9
2000-2004	9,676	986	10,662	100.0	99.5	99.9	97.6	120.7	99.6	na	na	na
1995-1999	7,103	1,610	8,713	99.0	95.0	98.3	100.3	114.0	102.7	na	na	na
1990-1994	5,613	1,361	6,974	98.7	96.2	98.2	93.8	98.6	94.7	na	na	na
1985-1989	3,405	1,053	4,458	98.3	95.9	97.7	110.0	121.2	112.5	na	na	na
< 1985	3,276	1,339	4,615	98.8	96.5	98.2	100.6	113.8	104.2	na	na	na
All	29,073	6,348	35,421	99.2	96.4	98.7	99.2	112.6	101.5	na	na	na

NA = Not applicable

<sup>1</sup> Both year and month of birth given

<sup>2</sup>  $(B_m/B_f) \times 100$ , where  $B_m$  and  $B_f$  are the numbers of male and female births, respectively

<sup>3</sup>  $[2B_x / (B_{x-1} + B_{x+1})] \times 100$ , where  $B_x$  is the number of births in calendar year  $x$

Table C.5 Reporting of age at death in days

Distribution of reported deaths under one month of age by age at death in days and the percentage of neonatal deaths reported to occur at ages 0-6 days, for five-year periods of birth preceding the survey (weighted), Malawi 2004

Age at death (days)	Number of years preceding the survey				Total 0-19
	0-4	5-9	10-14	15-19	
<1	85	131	79	40	335
1	52	63	48	28	191
2	27	32	25	8	93
3	15	35	19	12	81
4	8	15	15	6	45
5	10	18	20	11	59
6	6	6	7	7	26
7	31	46	38	14	129
8	9	7	3	6	24
9	3	10	3	0	16
10	3	3	4	2	12
11	1	0	0	3	4
12	0	2	1	2	5
13	0	1	1	2	4
14	13	22	13	14	62
15	2	2	0	2	7
16	1	0	1	0	2
17	1	0	1	1	3
19	1	0	0	0	1
20	1	2	0	1	4
21	9	12	15	10	46
23	1	1	0	0	2
24	1	0	0	0	1
25	1	0	0	0	1
26	1	0	0	0	1
27	0	0	1	0	1
28	1	2	1	1	5
30	2	6	5	0	13
31+	0	0	1	0	1
Total 0-30	286	417	300	169	1,171
Percent early neonatal <sup>1</sup>	71.5	72.1	71.5	65.9	70.9

<sup>1</sup> (0-6 days/0-30 days) \* 100

**Table C.6 Reporting of age at death in months**

Distribution of reported deaths under two years of age by age at death in months and the percentage of infant deaths reported to occur at age under one month, for five-year periods of birth preceding the survey, Malawi 2004

Age at death (months)	Number of years preceding the survey				Total 0-19
	0-4	5-9	10-14	15-19	
<1 <sup>a</sup>	289	422	303	169	1,183
1	69	51	37	26	183
2	36	58	42	36	173
3	34	57	54	22	168
4	45	70	45	22	180
5	52	37	30	19	139
6	56	74	45	36	211
7	32	54	25	35	146
8	49	58	50	20	177
9	50	44	52	36	182
10	15	21	17	13	67
11	14	30	16	31	91
12	30	47	33	35	145
13	8	24	7	8	48
14	5	6	6	11	28
15	12	13	2	17	45
16	6	1	5	2	14
17	5	4	8	4	22
18	6	7	8	11	32
19	1	8	4	5	18
20	2	5	6	1	15
21	3	7	1	1	12
22	1	2	1	3	7
23	3	4	4	6	17
24+	1	9	3	3	16
1 Year	68	120	128	106	422
Total 0-11	742	977	716	465	2,900
Percent neonatal <sup>1</sup>	38.9	43.3	42.3	36.3	40.8

<sup>a</sup> Includes deaths under one month reported in days

<sup>1</sup> (Deaths under one month/deaths under one year \*100)