



Malawi Government

2018 Malawi Population and Housing

Census

Balaka District Report

National Statistical Office

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FOREWORD



The Malawi Government through the National Statistical Office (NSO) conducted its sixth Population and Housing Census (PHC) in September 2018. The 2018 PHC was the first one to be conducted using Computer Assisted Personal Interviewing (CAPI) technology. Data was collected and captured on tablets and transmitted to NSO server electronically via the internet. The process proved to be efficient as it reduced time for data processing and cleaning since these processes were mostly done at the data capturing stage. The preliminary and main reports were produced in a record time of

3 and 7 months, respectively.

In order to increase the utilization and to enhance understanding of the census data, NSO has prepared the Balaka district report aimed at providing summary findings of the 2018 Population and Housing Census. The district report has been written by officers from NSO. This report is among the dissemination products published by the NSO. Others include preliminary and main census reports and thematic reports.

I would like to acknowledge the support NSO has received from the Government, Development Partners, the Private Sector and individuals for the census. Specifically, I wish to thank UNFPA for providing funding and coordinating support from all Development Partners. I also wish to thank DFID, USAID, the Norwegian Government, GIZ, the Irish Aid, Iceland Government, the Peoples' Republic of China, the UN Family and the Standard Bank for providing financial resources for the 2018 PHC.

I am heavily indebted to all NSO staff, Census Zone Managers, Census District Supervisors, Control Centre Supervisors, Field Supervisors and Enumerators for their dedication and hard work during the 2018 PHC. Thanks, are extended to US Census Bureau and Regional Centre for Mapping of Resources for Development (RCMRD) for the technical assistance they rendered. I would also like to thank community leaders for mobilizing their members to be counted, and members of the general public for their willingness to participate in the 2018 PHC.

Mercy Kanyuka (Mrs.)

Commissioner of Statistics

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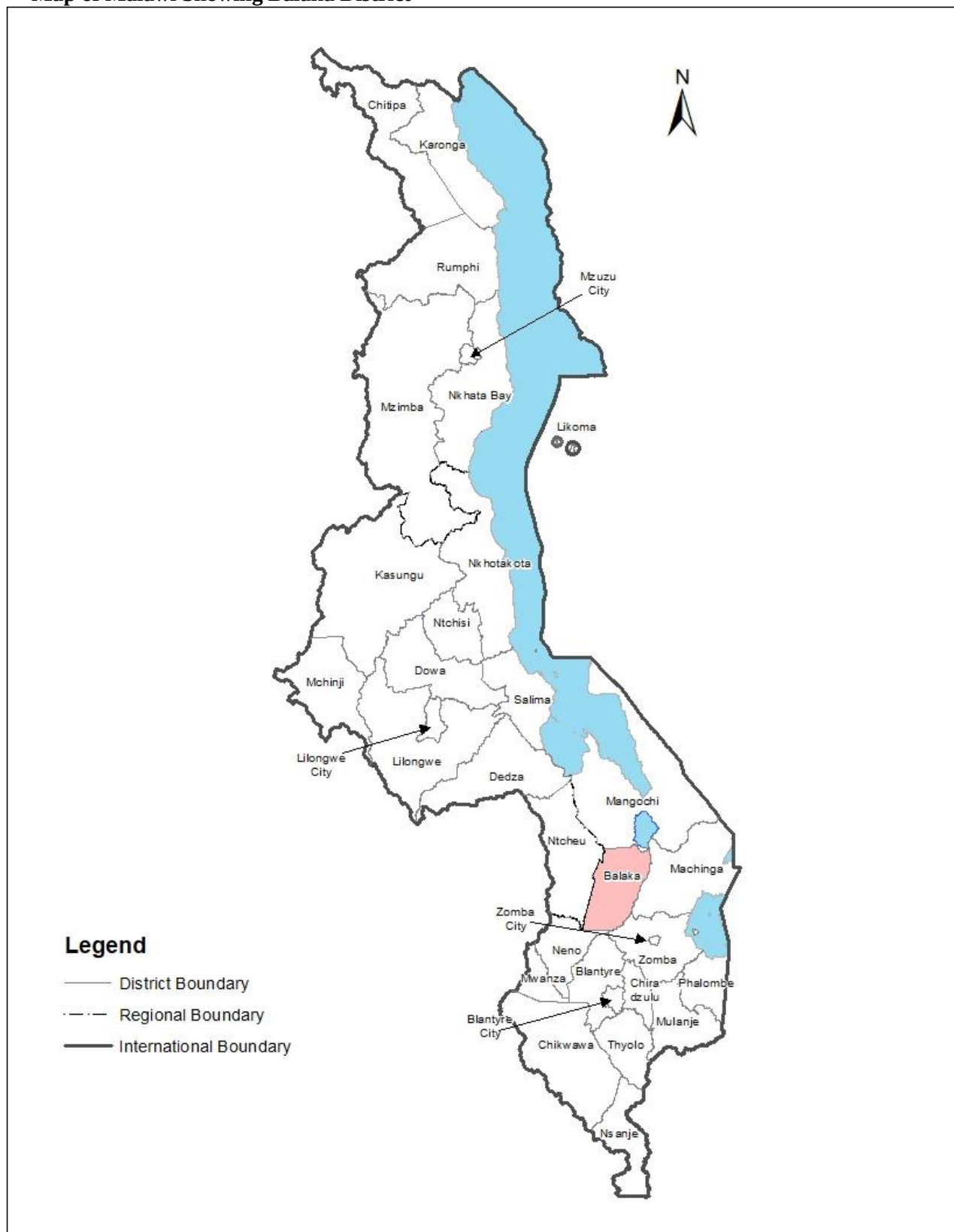
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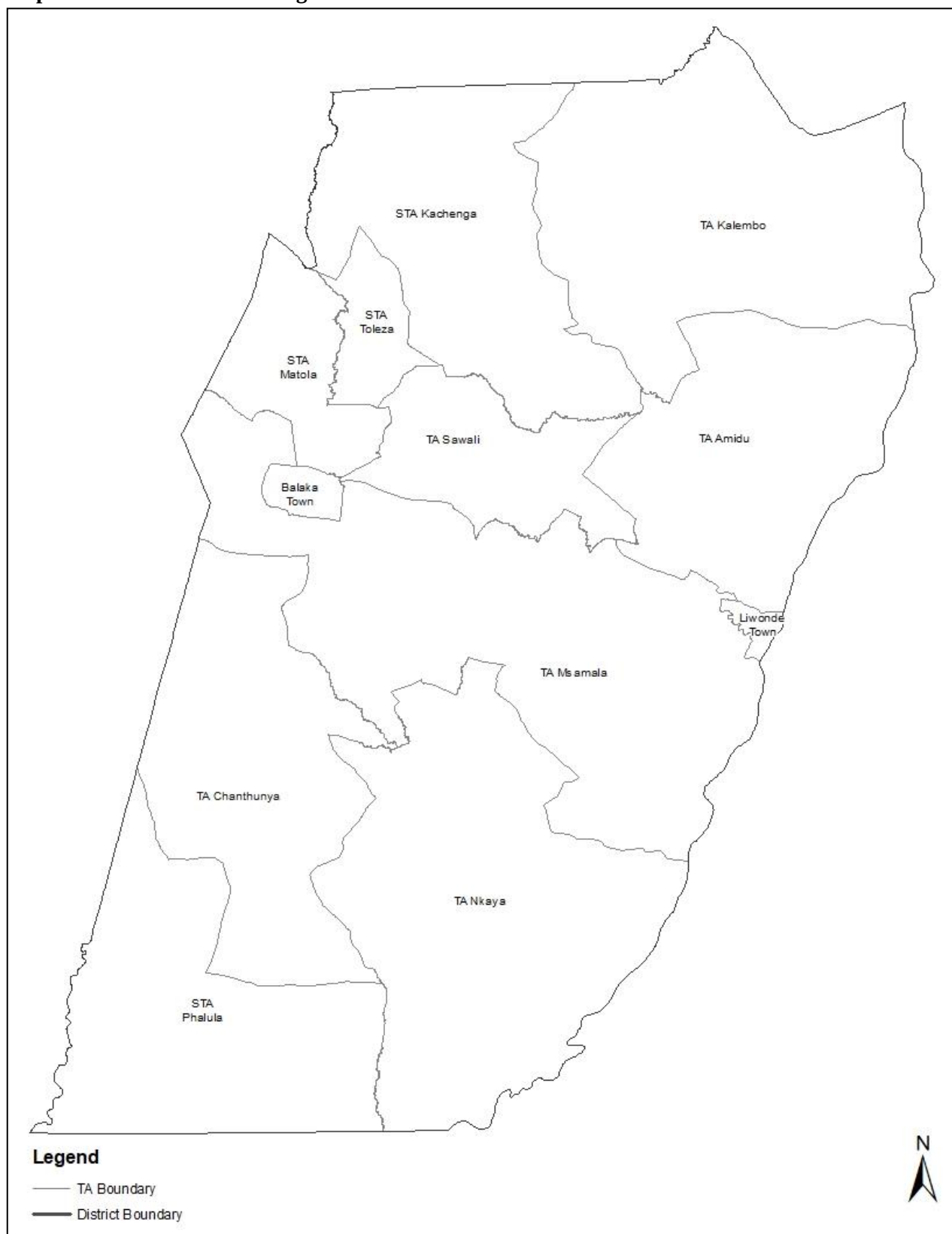
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Map of Malawi Showing Balaka District



Map of Balaka District Showing TA Boundaries



1 Population Size and Growth

1.1 Population size

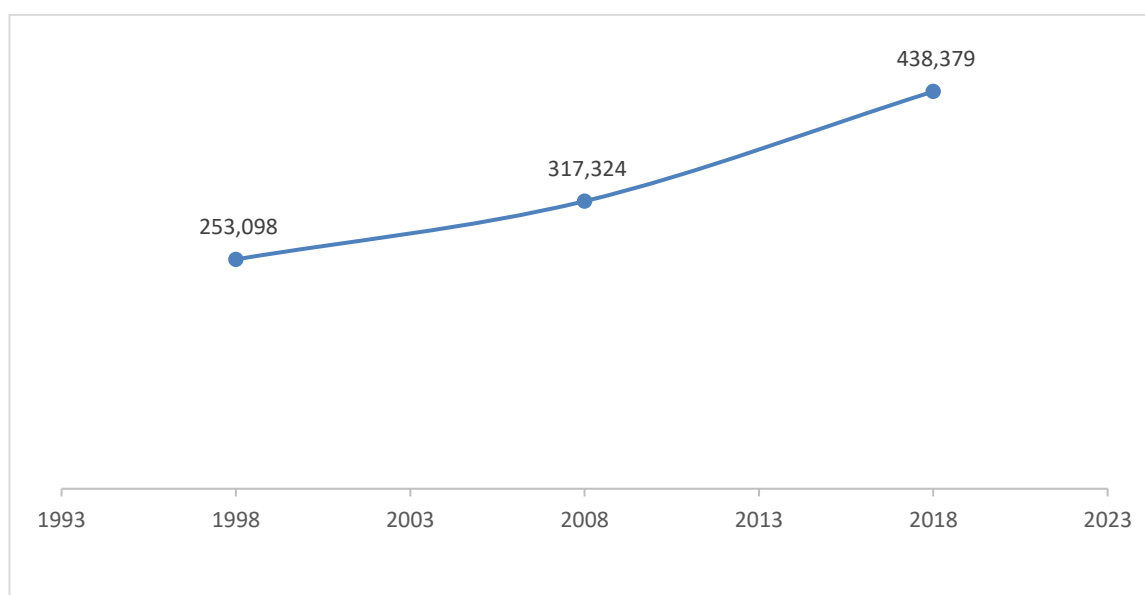
The 2018 Population and Housing Census enumerated a total of 17,563,749 persons in Malawi. Southern region contributed 44.1 percent of the population (7,750,629 persons) while Balaka district contributed 2.5 percent of the population of Malawi (438,379 persons).

Balaka district had 209,274 males and 229,105 females, representing 47.7 percent and 52.3 percent of the total population, respectively. By computation the sex ratio for Balaka is 91; meaning that for every 100 females there were 91 males. Table 1.1 further shows that STA Phalula had the highest sex ratio at 95 while TA Kalembo and TA Sawali had the lowest at 88.

1.2 Intercensal Annual Growth Rates

The annual intercensal growth rate for Malawi has increased from 2.8 percent in 2008 to 2.9 percent in 2018. For the Balaka district, the annual intercensal growth rate has increased from 2.3 in 2008 to 3.2 in 2018. The population of Balaka has grown from 317,324 in 2008 to 438,379 in 2018 reflecting a population change of 121,055 persons. (Figure 1.1)

Figure 1.1: Balaka Population growth from 1998 to 2018, Balaka District, Malawi 2018



Source: National Statistical Office, 1998, 2008 and 2018 Malawi Population and Housing Censuses

1.3 Population Distribution by TA

At traditional authority (TA) level, TA Msamala had the largest population size of 80,912 persons representing 18.5 percent of Balaka population, whereas STA Toleza had the smallest population size at 5,579 persons. (Table 1.1).

Table 1.1: Population Distribution for Balaka District, Malawi 2018

Area Name	Total		Male		Female		Sex Ratio
	Number	Percent	Number	Percent	Number	Percent	
Balaka	438,379	100	209,274	100	229,105	100	91
TA Msamala	80,912	18.5	38,771	18.5	42,141	18.4	92
TA Kalembo	77,532	17.7	36,396	17.4	41,136	18.0	88
TA Amidu	46,314	10.6	21,827	10.4	24,487	10.7	89
TA Nkaya	45,351	10.3	21,847	10.4	23,504	10.3	93
STA Kachenga	44,075	10.1	20,910	10.0	23,165	10.1	90
TA Chanthunya	30,229	6.9	14,638	7.0	15,591	6.8	94
STA Matola	20,292	4.6	9,817	4.7	10,475	4.6	94
STA Phalula	19,486	4.4	9,494	4.5	9,992	4.4	95
TA Sawali	19,254	4.4	9,037	4.3	10,217	4.5	88
STA Toleza	5,579	1.3	2,651	1.3	2,928	1.3	91
Balaka Town	36,308	8.3	17,603	8.4	18,705	8.2	94
Liwonde Town	13,047	3.0	6,283	3.0	6,764	3.0	93

Source: National Statistical Office, 2018 Malawi Population and Housing Census

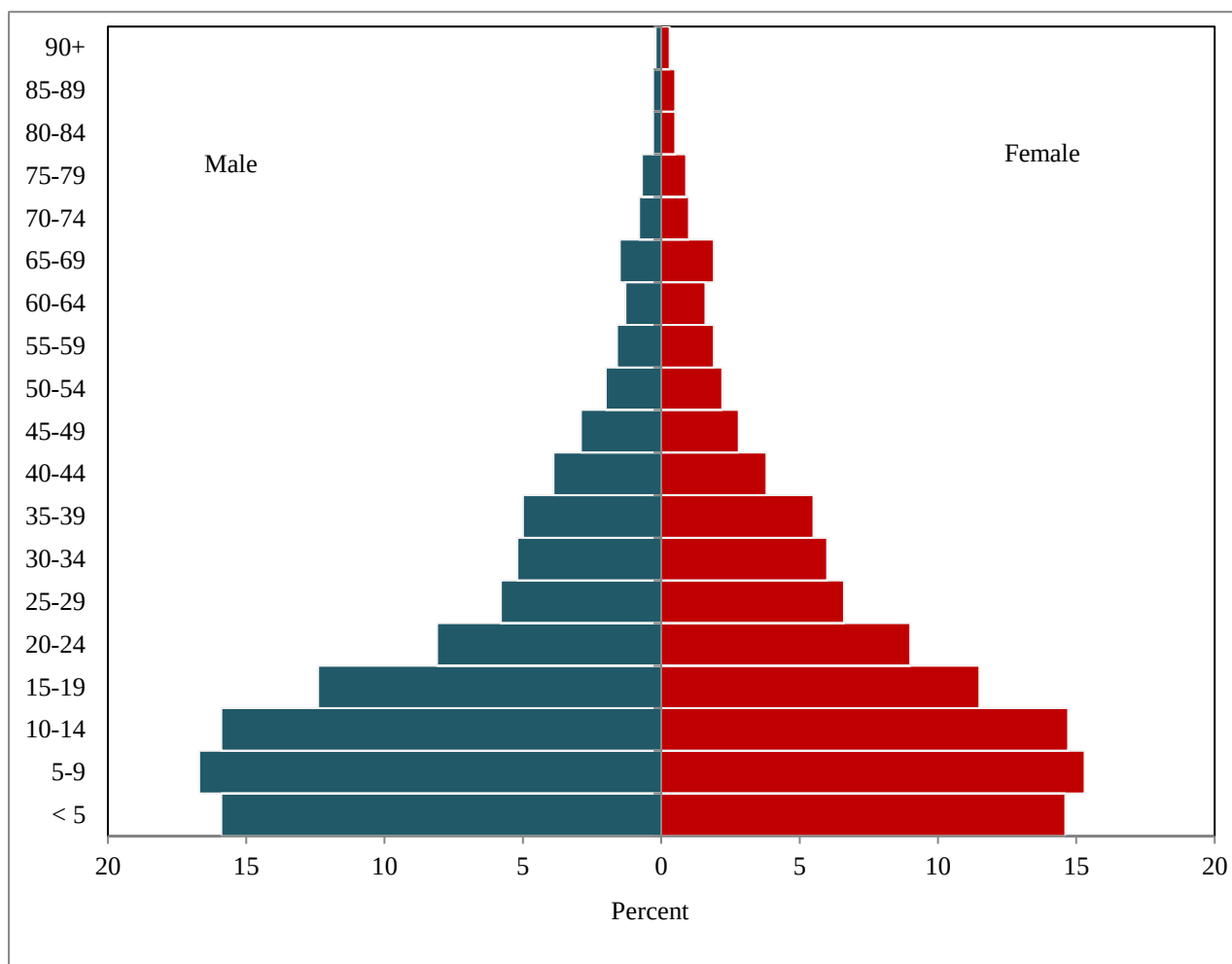
1.4 Age and Sex Distribution

Age and sex are the most basic characteristics of a population. Every population has a different age and sex distribution. The number and proportion of males and females in each age group can have a considerable impact on the population's social and economic situation, both present and future.

A population pyramid graphically displays a population's age and sex composition. Each year a new cohort is born and appears at the bottom of the pyramid, while the cohorts above move up. As the cohorts age, they lose members because of death and may gain or lose members because of migration.

The age and sex pyramid shows that Balaka district has a younger population, characteristic of the prevalence of high fertility (Figure 1.2).

Figure 1.2: Population Pyramid, Balaka District, Malawi 2018



Source: National Statistical Office, 2018 Malawi Population and Housing Census

1.5 Population Distribution by Special Age Groups

Among special age groups in Balaka, there were 108,965 primary school going persons (age 6-13 years); 43,545 secondary school-going (age 14-17 years); 212,784 youth age 10-35 years; 103,094 women of childbearing age (15-49 years); 205,421 persons aged 18 years and older and 19,297 elderly population age 60 years and older (Table 1.2).

TA Kalembo had the highest number of children under 5 years while STA Toleza had the least number of children under 5 years. There were 20,001 primary school-going children and 7,518 secondary school-going children in TA Kalembo. STA Toleza had the least number of primary (1,427).

In terms of women of childbearing age (15-49 years), persons aged 18 years and older and the elderly population (60 years +), TA Msamala had more numbers than the rest of the TAs in Balaka district.

Table 1.2: Population Composition by Special Age Groups, Balaka District, Malawi 2018

Area Name	Under 5	Primary School Going Age 6-13	Secondary School Going Age 14-17	Childbearing age 15-49	Youth (10-35)	Population 18+	Elderly (65+)
Malawi	2,552,406	4,142,872	1,670,145	4,267,788	8,778,539	8,669,215	656,887
Southern Region	1,144,132	1,853,206	737,219	1,883,831	3,833,347	3,778,805	309,823
Balaka	66,285	108,965	43,545	103,094	212,784	205,421	19,297
TA Msamala	11,609	19,588	8,192	19,057	39,213	38,865	3,985
TA Kalembo	13,185	20,001	7,518	17,738	36,223	34,143	3,534
STA Kachenga	6,849	11,377	4,516	10,212	21,032	19,911	1,997
TA Amidu	7,552	12,217	4,583	10,334	21,584	20,430	2,253
TA Nkaya	6,839	11,461	4,408	10,152	21,643	21,176	2,234
STA Phalula	2,695	4,686	1,959	4,597	9,911	9,584	831
TA Chanthunya	4,413	7,638	3,010	6,845	14,576	14,167	1,448
TA Sawali	2,741	4,868	2,042	4,472	9,242	8,977	971
STA Matola	2,973	5,057	2,007	4,687	9,702	9,608	927
STA Toleza	821	1,427	508	1,286	2,653	2,632	256
Balaka Town	4,756	7,740	3,539	10,156	19,917	19,264	639
Liwonde Town	1,852	2,905	1,263	3,558	7,088	6,664	222

Source: National Statistical Office, 2018 Malawi Population and Housing Census

1.6 Population Density

Population density refers to the average number of persons per square kilometre. The population density for Balaka district has increased from 148 persons per square kilometre in 2008 to 205 in 2018 (Table 1.3).

Balaka town has a density of 2,966 persons per square kilometre and Liwonde town has 2047 person per square kilometre. Across the TAs, STA Matola has the highest density of 280 persons per square kilometre while STA Phalula is the least densely populated area with 86 persons per square kilometre.

Table 1.3: Population Density by TA, Balaka District, Malawi 2018.

Area Name	Population	Area Sq. Km.	Density
Malawi	17,563,749	94,551.8	186
Southern region	7,750,629	31,779.8	244
Balaka	438,379	2,142.0	205
TA Msamala	80,912	385.3	210
TA Kalembo	77,532	311.8	249
STA Kachenga	44,075	219.8	201
TA Amidu	46,314	207.8	223
TA Nkaya	45,351	337.0	135
STA Phalula	19,486	226.2	86
TA Chanthunya	30,229	230.4	131
TA Sawali	19,254	97.0	199
STA Matola	20,292	72.4	280
STA Toleza	5,579	36.0	155
Balaka Town	36,308	12.2	2,966
Liwonde Town	13,047	6.4	2,047

Source: National Statistical Office, 2018 Malawi Population and Housing Census

1.7 Household size

The average household size is calculated as the ratio of the total household population to the total number of households in an area. Average household size was 4.4 for Malawi and 4.3 for the Southern region in 2018. The average household size for Balaka district was 4.3 in 2018. This means that on average a household in Balaka has 4.3 members (Table 1.4).

Among the TAs in Balaka, TA Kalembo, STA Kachenga, TA Amidu and STA Phalula have the highest average household size all at 4.4 while TA Msamala, TA Nkaya and STA Toleza have the lowest average household size all them at 4.2.

Table 1.4: Population in Households and Household Size by TA, Balaka District, Malawi 2018

Area Name	Population			Households			Household Size		
	Total	In Male Headed Households	In Female-Headed Households	Total	Male Headed	Female-Headed	Total	Male Headed	Female-Headed
Malawi	17,517,349	11,854,709	5,662,640	3,984,981	2,583,771	1,401,210	4.4	4.6	4.0
Southern Region	7,732,650	5,006,657	2,725,993	1,799,596	1,107,883	691,713	4.3	4.5	3.9
Balaka	437,766	260,829	176,937	101,575	57,278	44,297	4.3	4.6	4.0
TA Msamala	80,772	44,039	36,733	19,262	9,919	9,343	4.2	4.4	3.9
TA Kalembo	77,433	44,382	33,051	17,473	9,407	8,066	4.4	4.7	4.1
TA Amidu	46,249	26,029	20,220	10,443	5,576	4,867	4.4	4.7	4.2
TA Nkaya	45,237	25,697	19,540	10,704	5,741	4,963	4.2	4.5	3.9
STA Kachenga	44,020	29,013	15,007	10,078	6,154	3,924	4.4	4.7	3.8
TA Chanthunya	30,211	15,149	15,062	6,971	3,350	3,621	4.3	4.5	4.2
STA Matola	20,280	13,931	6,349	4,713	3,063	1,650	4.3	4.5	3.8
STA Phalula	19,445	11,680	7,765	4,455	2,554	1,901	4.4	4.6	4.1
TA Sawali	19,250	11,572	7,678	4,429	2,468	1,961	4.3	4.7	3.9
STA Toleza	5,563	3,393	2,170	1,309	759	550	4.2	4.5	3.9
Balaka Town	36,280	27,229	9,051	8,638	6,245	2,393	4.2	4.4	3.8
Liwonde Town	13,026	8,715	4,311	3,100	2,042	1,058	4.2	4.3	4.1

Source: National Statistical Office, 2018 Malawi Population and Housing Census

2 Fertility and Mortality Rates

The 2018 Population and Housing Census collected data on population dynamics such as fertility and mortality. This information is important for analysis and estimating fertility and mortality indicators, namely Crude Birth Rate (CBR), Total Fertility Rate (TFR), Crude Death Rate (CDR), Infant Mortality Rate (IMR), Under-five Mortality Rate (U5MR) and life expectancy.

The Crude Birth Rate (CBR) is defined as the number of births that occurred in a particular year per 1,000 population. The Crude birth rate for Balaka district is 34 births per 1000 population which is higher than the rate for Malawi (33). (Table 2.1).

The Total Fertility Rate (TFR) is defined as the number of births a woman would have if she survived to the end of her childbearing age, which ranges from 15-49 years, and experienced the current observed age-specific fertility rates. The Total Fertility Rate for Balaka district is estimated at 4.6 children per woman which is higher than the rate for Malawi (4.2) and Southern region (4.3).

Crude Death Rate (CDR) is defined as the number of deaths that occurred in a given calendar year per 1,000 population. For Balaka district, the Crude death rate was at 9 deaths per 1000 population in 2018 higher than that for Malawi (6).

The Infant Mortality Rate (IMR) measures the probability of dying before the first birthday. The IMR for Balaka district is 29 deaths per 1000 live births.

The under-five Mortality Rate measures the probability of dying between birth and exact age of five. The Under-five Mortality Rate for Balaka district is 43 deaths per 1000 live births, which is higher than that for Southern region (42 deaths per 1000 live births) and lower than Malawi (44 deaths per 1000 live births).

Table 2.1: Selected Fertility and Mortality Indicators, Balaka District, Malawi 2018

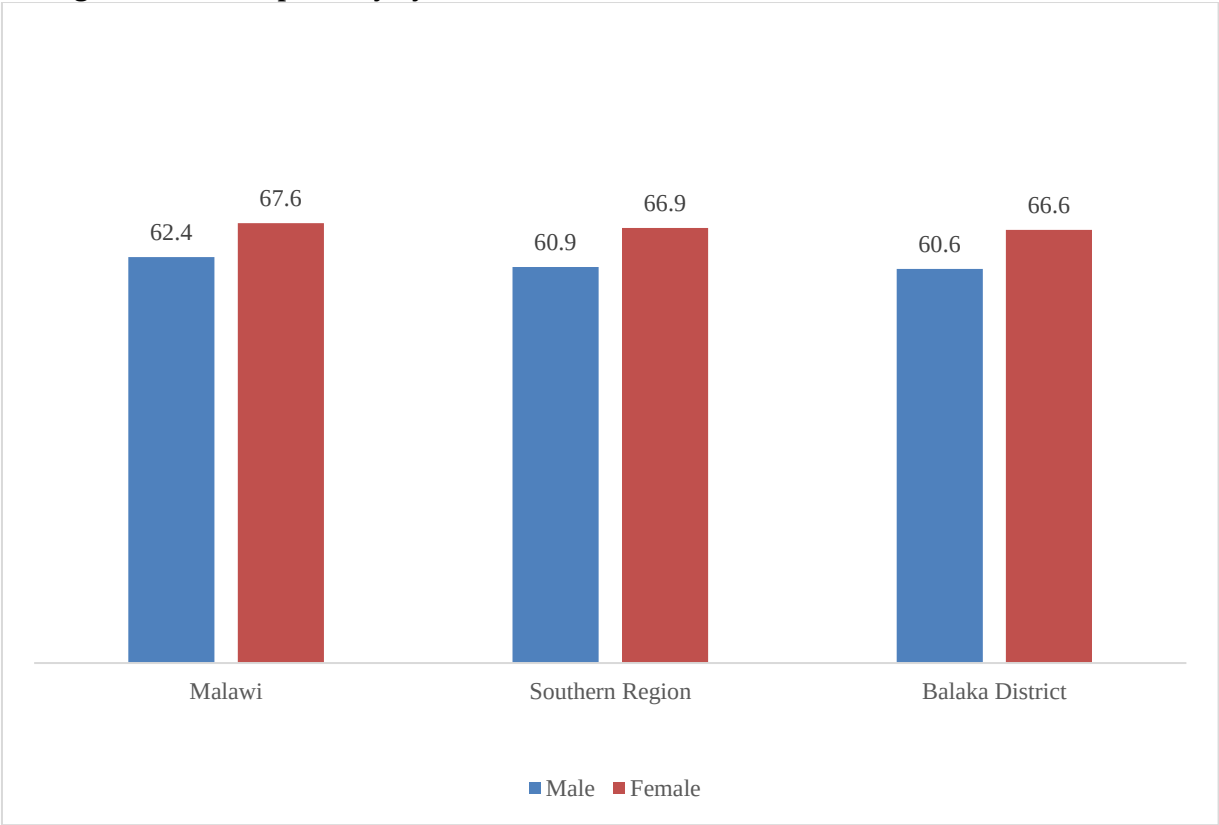
Area Name	Total Fertility Rate (Expected number of births a woman would have if she survived to the end of her childbearing age)	Crude Birth Rate (Births per 1000 persons)	Infant Mortality Rate (Deaths per 1000 live births before 1 st birthday)	Crude Death rate (Deaths per 1000 persons)	Under-five Mortality (Deaths per 1000 live births before 5 th birthday)
Malawi	4.2	33	33	6.3	44
Southern Region	4.3	34	31	7	42
Balaka	4.6	34	29	9	43

Source: National Statistical Office, 2018 Malawi Population and Housing Census

Life expectancy at birth is defined as the average number of years that a newborn could expect to live if he or she were to pass through life subject to the age-specific mortality rates of a given period. At the national level, life expectancy at birth for males is 62.4 years and for females is 67.6 years; while for the Southern region life expectancy for males is 60.9 years and for females is 66.9 years

and for Balaka district the life expectancy at birth for males is 60.6 years and females is 66.6 years (Figure 2.1).

Figure 2.1: Life expectancy by Sex, Balaka District, Malawi 2018



Source: National Statistical Office, 2018 Malawi Population and Housing Census

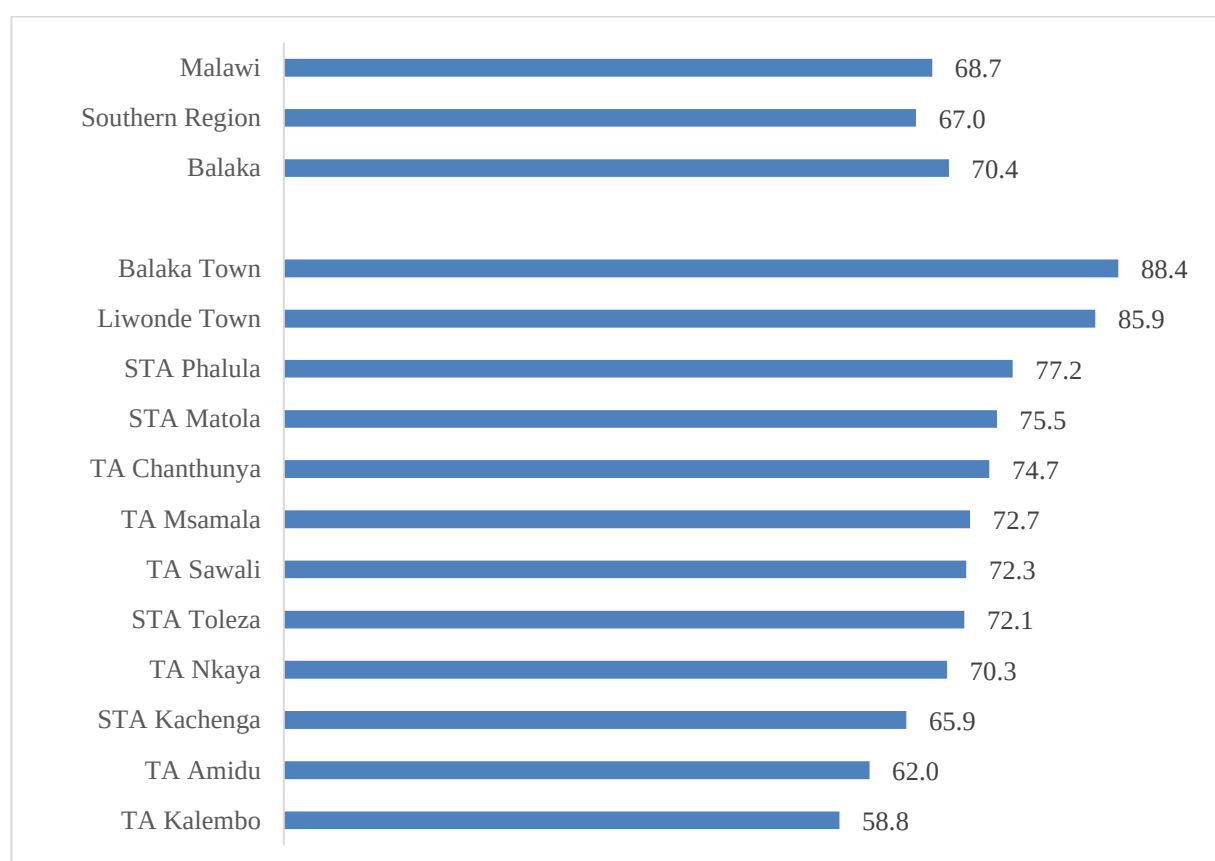
3 Literacy and Education

3.1 Literacy

Literacy is defined as the ability of a person aged 5 years and over to read and write a simple sentence in any language. In Balaka district, 70.4 percent of the enumerated persons belonging to the age band of interest were reportedly literate (Figure 3.1).

Balaka town reported that 88.4 percent were literate compared to 85.9 percent for Liwonde town. Across the Traditional Authority areas, STA Phalula has the highest literacy rate at 77.2 percent, whereas TA Kalembo has the lowest at 58.8 percent.

Figure 3.1: Literacy Rates by TA, Balaka District, Malawi 2018



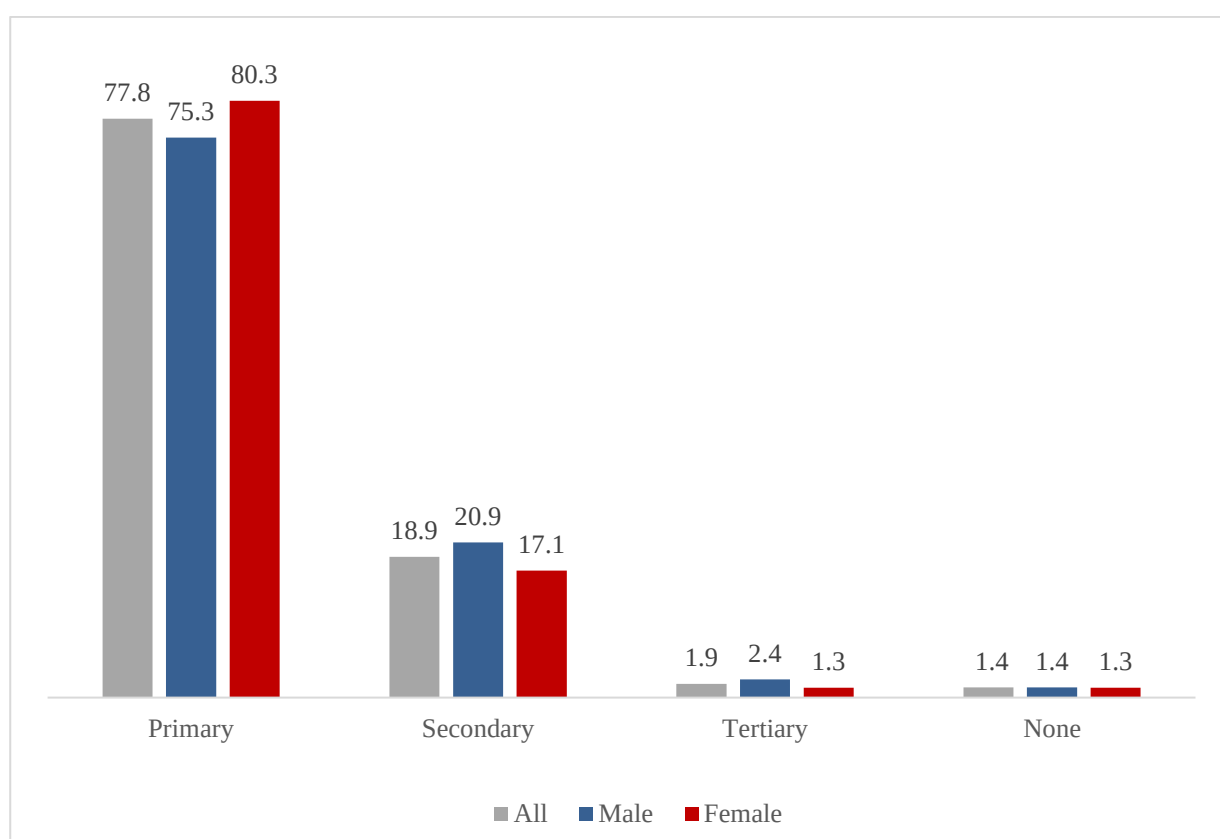
Source: National Statistical Office, 2018 Malawi Population and Housing Census

3.2 School Attendance

The 2018 PHC also collected information on school attendance and education level of the population aged 5 years and above. The majority of the population in the Balaka district had primary school as their highest level of education (77.8 percent). Those who had tertiary and secondary as their highest level of education were 1.9 percent, and 18.9 percent respectively. Only 1.4 percent had never attended school (Figure 3.2).

In Balaka district, a higher percentage of females (80.3 percent) had attended primary school compared to males (75.3 percent). Further, 20.9 percent of males as compared to 17.1 percent of females had attended secondary school. Furthermore, 2.4 percent of males and 1.3 percent females had attended tertiary education level.

Figure 3.2: Highest Level of Education Attended, Balaka District, Malawi 2018



Source: National Statistical Office, 2018 Malawi Population and Housing Census

4 Employed Person by Industry

An employed person is a person aged from 15 to 64 years who did work, apart from his or her housework for at least an hour for pay or gain during the last 7 days.

The majority of the economically active population were employed in Agriculture forestry and fishing sector (73.8 percent). A similar pattern is reflected when the sex of the respondent is factored in, though the percentage is higher among females (83.1 percent) compared to their male counterparts (62.6 percent) (Table 4.1).

The Construction sector accounts for 3.1 percent of the employed persons, whilst education sector contributes 1.8 percent.

Table 4.1: Employed Persons Aged 15-64 Years by Industry and Sex, Balaka District, Malawi 2018

Economic Activity Status	Total		Male		Female	
	Number	Percent	Number	Percent	Number	Percent
Total	140,454	100.0	63,620	100.0	76,834	100.0
Agriculture forestry and fishing	103,632	73.8	39,802	62.6	63,830	83.1
Mining and quarrying	393	0.3	262	0.4	131	0.2
Manufacturing	1,363	1.0	875	1.4	488	0.6
Electricity gas steam and air conditioning supply	330	0.2	306	0.5	24	0.0
Water supply; sewerage waste management and remediation activities	148	0.1	93	0.1	55	0.1
Construction	4,331	3.1	3,938	6.2	393	0.5
Wholesale and retail trade; repair of motor vehicles and motorcycles	1,806	1.3	1,107	1.7	699	0.9
Transportation and storage	2,353	1.7	2,312	3.6	41	0.1
Accommodation and food service activities	2,231	1.6	944	1.5	1,287	1.7
Information and communication	422	0.3	316	0.5	106	0.1
Financial and insurance activities	241	0.2	151	0.2	90	0.1
Real estate activities	82	0.1	55	0.1	27	0.0
Professional scientific and technical activities	370	0.3	314	0.5	56	0.1
Administrative and support service activities	275	0.2	183	0.3	92	0.1
Public administration and defense; compulsory social security	506	0.4	427	0.7	79	0.1
Education	2,520	1.8	1,436	2.3	1,084	1.4
Human health and social work activities	1,313	0.9	682	1.1	631	0.8
Arts entertainment and recreation	1,002	0.7	654	1.0	348	0.5
Other service activities	15,120	10.8	8,702	13.7	6,418	8.4
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	1,613	1.1	778	1.2	835	1.1
Activities of extraterritorial organizations and bodies	403	0.3	283	0.4	120	0.2

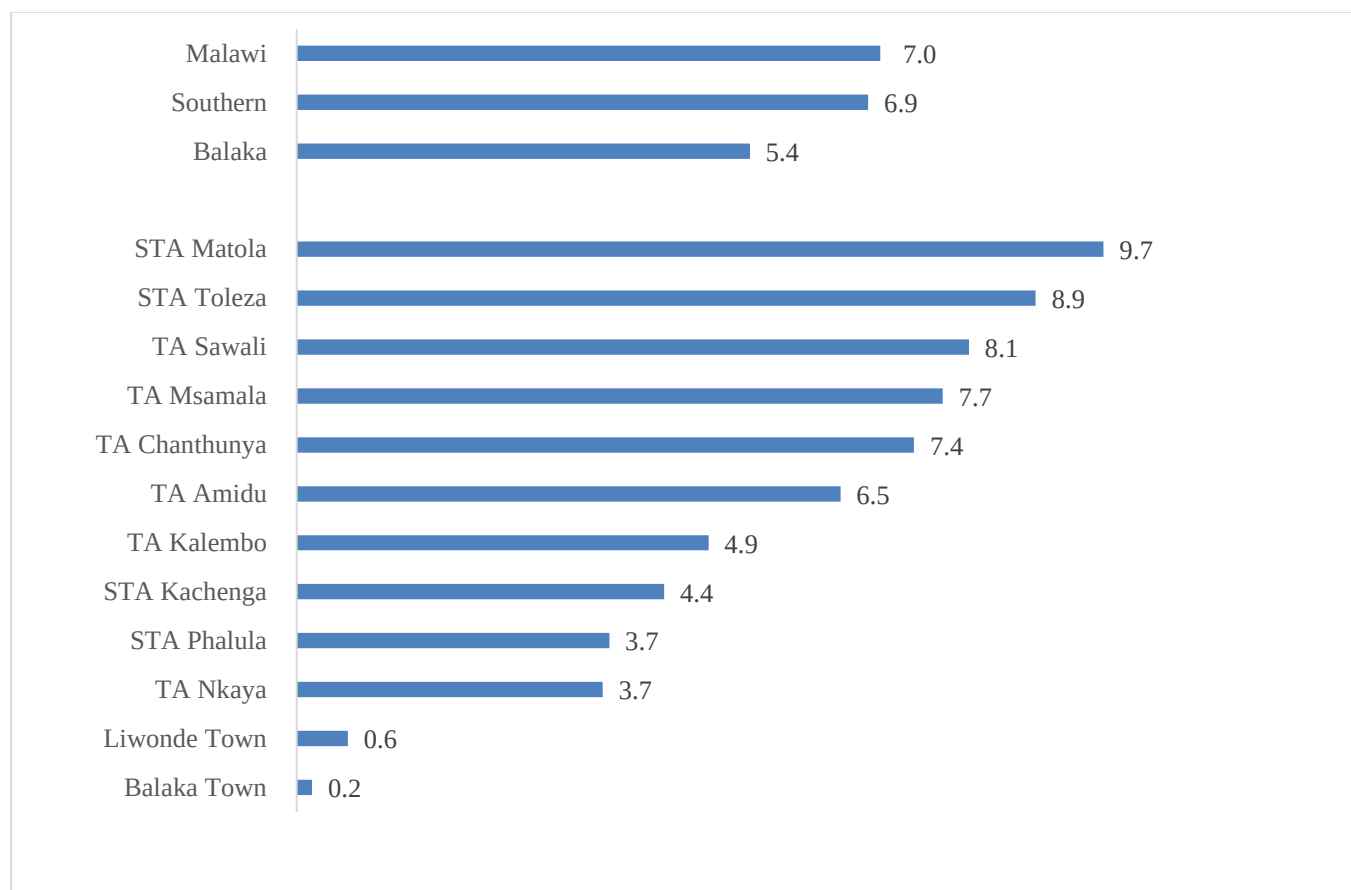
Source: National Statistical Office, 2018 Malawi Population and Housing Census

5 Households with Toile Facility

The 2018 PHC collected information on availability of toilet facilities at household level by type including those with no toilet facility.

In Balaka district, 5.4 percent of households enumerated did not have access to a toilet facility. This percentage contribution is lower compared to Malawi (7.0 percent) and Southern region (6.9 percent). In terms of traditional authorities, STA Matola had the highest percentage of households with no toilet facility at 9.7 percent and TA Nkaya had the lowest 3.7 percent (Figure 5.1).

Figure 5.1: Percentage of Households with No Toilet Facility by TA, Balaka District, Malawi 2018



Source: National Statistical Office, 2018 Malawi Population and Housing Census

6 Annexe: Statistical Tables

Annexe 1: Population Distribution by Age Group, Balaka District, Malawi 2018

Area Name	Age groups														
	< 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+
Balaka	13,640	52,645	69,588	66,509	51,897	37,453	27,090	24,538	23,001	16,871	12,494	9,326	7,692	6,338	19,297
Male	6,745	26,314	34,718	33,113	25,776	16,978	11,989	10,786	10,454	8,132	6,135	4,255	3,318	2,732	7,829
Female	6,895	26,331	34,870	33,396	26,121	20,475	15,101	13,752	12,547	8,739	6,359	5,071	4,374	3,606	11,468
TA Msamala	2,402	9,207	12,618	12,079	9,674	7,057	4,994	4,417	4,317	3,332	2,292	1,756	1,487	1,295	3,985
Male	1,207	4,606	6,393	6,029	4,859	3,317	2,291	1,959	1,950	1,557	1,093	786	623	502	1,599
Female	1,195	4,601	6,225	6,050	4,815	3,740	2,703	2,458	2,367	1,775	1,199	970	864	793	2,386
TA Kalembo	2,663	10,522	13,020	12,006	8,897	6,032	4,412	3,997	3,745	2,740	2,139	1,498	1,292	1,035	3,534
Male	1,312	5,239	6,528	6,010	4,334	2,536	1,774	1,640	1,613	1,309	1,018	681	551	442	1,409
Female	1,351	5,283	6,492	5,996	4,563	3,496	2,638	2,357	2,132	1,431	1,121	817	741	593	2,125
STA Kachenga	1,431	5,418	7,275	6,882	5,274	3,613	2,430	2,315	2,207	1,640	1,269	1,019	747	558	1,997
Male	745	2,678	3,638	3,411	2,622	1,573	1,050	966	977	746	602	503	331	262	806
Female	686	2,740	3,637	3,471	2,652	2,040	1,380	1,349	1,230	894	667	516	416	296	1,191
TA Amidu	1,487	6,065	7,779	7,388	5,378	3,471	2,591	2,299	2,250	1,621	1,267	933	799	733	2,253
Male	731	3,022	3,841	3,751	2,690	1,520	1,066	992	936	745	594	401	334	301	903
Female	756	3,043	3,938	3,637	2,688	1,951	1,525	1,307	1,314	876	673	532	465	432	1,350
TA Nkaya	1,453	5,386	7,212	7,000	5,262	3,765	2,643	2,460	2,228	1,723	1,341	1,071	854	719	2,234
Male	726	2,740	3,556	3,499	2,627	1,805	1,223	1,097	1,030	828	660	472	360	329	895
Female	727	2,646	3,656	3,501	2,635	1,960	1,420	1,363	1,198	895	681	599	494	390	1,339
STA Phalula	545	2,150	2,896	2,931	2,346	1,848	1,320	1,224	1,014	740	607	402	357	275	831
Male	249	1,048	1,441	1,447	1,196	924	622	553	505	373	329	196	159	117	335
Female	296	1,102	1,455	1,484	1,150	924	698	671	509	367	278	206	198	158	496
TA Chanthunya	961	3,452	4,860	4,652	3,553	2,545	1,824	1,610	1,563	1,163	838	692	582	486	1,448
Male	462	1,772	2,432	2,373	1,815	1,242	808	706	721	546	413	302	237	194	615
Female	499	1,680	2,428	2,279	1,738	1,303	1,016	904	842	617	425	390	345	292	833
TA Sawali	549	2,192	3,112	2,988	2,383	1,637	1,078	952	922	720	578	463	383	326	971
Male	272	1,118	1,523	1,453	1,177	772	453	408	389	334	265	196	156	140	381
Female	277	1,074	1,589	1,535	1,206	865	625	544	533	386	313	267	227	186	590

Area Name	Age groups														
	< 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+
STA Matola	585	2,388	3,210	3,074	2,374	1,731	1,201	1,077	1,098	817	640	428	385	357	927
Male	275	1,215	1,620	1,579	1,179	791	586	475	495	399	326	193	152	157	375
Female	310	1,173	1,590	1,495	1,195	940	615	602	603	418	314	235	233	200	552
STA Toleza	180	641	917	861	610	498	330	289	279	226	155	132	113	92	256
Male	85	326	472	413	290	229	146	130	117	106	83	56	56	40	102
Female	95	315	445	448	320	269	184	159	162	120	72	76	57	52	154
Balaka Town	1,005	3,751	4,840	4,860	4,554	3,894	3,122	2,886	2,499	1,617	1,065	692	529	355	639
Male	502	1,831	2,350	2,326	2,220	1,724	1,434	1,377	1,248	889	589	353	274	187	299
Female	503	1,920	2,490	2,534	2,334	2,170	1,688	1,509	1,251	728	476	339	255	168	340
Liwonde Town	379	1,473	1,849	1,788	1,592	1,362	1,145	1,012	879	532	303	240	164	107	222
Male	179	719	924	822	767	545	536	483	473	300	163	116	85	61	110
Female	200	754	925	966	825	817	609	529	406	232	140	124	79	46	112

Source: National Statistical Office, 2018 Malawi Population and Housing Census

Annexe 2: Literacy Rates by Sex and TA, Balaka District, Malawi 2018

Area Name	Total			Literate			Literacy Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Malawi	15,011,343	7,255,489	7,755,854	10,307,936	5,196,339	5,111,597	68.7	71.6	65.9
Southern Region	6,606,497	3,159,131	3,447,366	4,423,989	2,230,392	2,193,597	67.0	70.6	63.6
Balaka	372,094	176,215	195,879	262,080	127,937	134,143	70.4	72.6	68.5
TA Msamala	69,303	32,958	36,345	50,376	24,572	25,804	72.7	74.6	71.0
TA Kalembo	64,347	29,845	34,502	37,859	18,525	19,334	58.8	62.1	56.0
TA Amidu	38,762	18,074	20,688	24,045	11,703	12,342	62.0	64.8	59.7
TA Nkaya	38,512	18,381	20,131	27,055	13,390	13,665	70.3	72.8	67.9
STA Kachenga	37,226	17,487	19,739	24,541	11,828	12,713	65.9	67.6	64.4
TA Chanthunya	25,816	12,404	13,412	19,292	9,506	9,786	74.7	76.6	73.0
STA Matola	17,319	8,327	8,992	13,079	6,421	6,658	75.5	77.1	74.0
STA Phalula	16,791	8,197	8,594	12,963	6,475	6,488	77.2	79.0	75.5
TA Sawali	16,513	7,647	8,866	11,935	5,644	6,291	72.3	73.8	71.0
STA Toleza	4,758	2,240	2,518	3,429	1,633	1,796	72.1	72.9	71.3
Balaka Town	31,552	15,270	16,282	27,885	13,557	14,328	88.4	88.8	88.0
Liwonde Town	11,195	5,385	5,810	9,621	4,683	4,938	85.9	87.0	85.0

Source: National Statistical Office, 2018 Malawi Population and Housing Census

Annex 3: Population Age 5 Years and Over by Highest Level of Education Attended, Sex and TA, Balaka District, Malawi 2018

Area Name	Total	Preschool/None		Primary		Secondary		University		Other tertiary	
	Number	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Malawi	12,111,951	200,680	1.7	9,052,877	74.7	2,520,414	20.8	183,305	1.5	154,675	1.3
Southern Region	5,243,428	97,209	1.9	3,919,637	74.8	1,077,627	20.6	79,201	1.5	69,754	1.3
Balaka	308,097	4,172	1.4	239,835	77.8	58,351	18.9	2,805	0.9	2,934	1.0
TA Msamala	58,230	706	1.2	45,945	78.9	10,810	18.6	308	0.5	461	0.8
TA Kalembo	48,203	940	2.0	40,313	83.6	6,421	13.3	283	0.6	246	0.5
TA Nkaya	31,810	336	1.1	26,510	83.3	4,752	14.9	98	0.3	114	0.4
TA Amidu	30,506	347	1.1	26,131	85.7	3,820	12.5	101	0.3	107	0.4
STA Kachenga	29,474	508	1.7	24,103	81.8	4,519	15.3	157	0.5	187	0.6
TA Chanthunya	22,292	267	1.2	17,673	79.3	4,193	18.8	94	0.4	65	0.3
STA Matola	14,839	175	1.2	12,050	81.2	2,536	17.1	43	0.3	35	0.2
STA Phalula	14,403	181	1.3	10,400	72.2	3,531	24.5	133	0.9	158	1.1
TA Sawali	14,008	158	1.1	11,350	81.0	2,427	17.3	29	0.2	44	0.3
STA Toleza	3,950	101	2.6	3,109	78.7	700	17.7	16	0.4	24	0.6
Balaka Town	29,968	314	1.0	16,114	53.8	11,060	36.9	1,260	4.2	1,220	4.1
Liwonde Town	10,414	139	1.3	6,137	58.9	3,582	34.4	283	2.7	273	2.6

Source: National Statistical Office, 2018 Malawi Population and Housing Census

Annex 4: Orphanhood by Single Age, Less than 18 Years, Balaka District, Malawi 2018

Area Name	Orphans		
	Total	Male	Female
Malawi	978,293	482,640	495,653
Southern region	474,882	235,488	239,394
Balaka	27,657	13,803	13,854
TA Msamala	5,412	2,746	2,666
TA Kalembo	4,959	2,491	2,468
STA Kachenga	2,692	1,370	1,322
TA Amidu	3,316	1,671	1,645
TA Nkaya	3,079	1,503	1,576
STA Phalula	1,318	658	660
TA Chanthunya	1,651	830	821
TA Sawali	1,119	524	595
STA Matola	1,356	669	687
STA Toleza	308	162	146
Balaka Town	1,847	898	949
Liwonde Town	600	281	319

Source: National Statistical Office, 2018 Malawi Population and Housing Census

Annex 5 :Population Aged 16 Years and Over with National ID by Age, Balaka District, MALAWI 2018

Area Name and Age	Population			Population with National ID		
	Total	Male	Female	Total	Male	Female
Balaka	224,032	102,353	121,679	204,582	91,242	113,340
16-19	39,932	19,745	20,187	29,630	14,052	15,578
20-24	37,453	16,978	20,475	35,016	15,522	19,494
25-29	27,090	11,989	15,101	25,535	10,993	14,542
30-34	24,538	10,786	13,752	23,250	9,932	13,318
35-39	23,001	10,454	12,547	21,950	9,740	12,210
40-44	16,871	8,132	8,739	16,203	7,693	8,510
45-49	12,494	6,135	6,359	12,061	5,847	6,214
50-54	9,326	4,255	5,071	9,062	4,097	4,965
55-59	7,692	3,318	4,374	7,483	3,207	4,276
60-64	6,338	2,732	3,606	6,181	2,659	3,522
65+	19,297	7,829	11,468	18,211	7,500	10,711
TA Msamala	42,335	19,398	22,937	39,277	17,644	21,633
16-19	7,403	3,721	3,682	5,790	2,844	2,946
20-24	7,057	3,317	3,740	6,693	3,099	3,594
25-29	4,994	2,291	2,703	4,738	2,114	2,624
30-34	4,417	1,959	2,458	4,207	1,816	2,391
35-39	4,317	1,950	2,367	4,162	1,845	2,317
40-44	3,332	1,557	1,775	3,219	1,478	1,741
45-49	2,292	1,093	1,199	2,226	1,050	1,176
50-54	1,756	786	970	1,719	764	955
55-59	1,487	623	864	1,449	605	844
60-64	1,295	502	793	1,270	490	780
65+	3,985	1,599	2,386	3,804	1,539	2,265
TA Kalembo	37,276	16,283	20,993	33,840	14,282	19,558
16-19	6,852	3,310	3,542	5,149	2,386	2,763
20-24	6,032	2,536	3,496	5,572	2,249	3,323
25-29	4,412	1,774	2,638	4,114	1,577	2,537
30-34	3,997	1,640	2,357	3,758	1,475	2,283
35-39	3,745	1,613	2,132	3,537	1,465	2,072
40-44	2,740	1,309	1,431	2,607	1,215	1,392
45-49	2,139	1,018	1,121	2,052	953	1,099
50-54	1,498	681	817	1,445	650	795
55-59	1,292	551	741	1,248	523	725
60-64	1,035	442	593	1,006	431	575
65+	3,534	1,409	2,125	3,352	1,358	1,994

Area Name and Age	Population			Population with National ID		
	Total	Male	Female	Total	Male	Female
STA Kachenga	21,818	9,799	12,019	19,793	8,602	11,191
16-19	4,023	1,983	2,040	2,896	1,320	1,576
20-24	3,613	1,573	2,040	3,367	1,424	1,943
25-29	2,430	1,050	1,380	2,281	949	1,332
30-34	2,315	966	1,349	2,204	893	1,311
35-39	2,207	977	1,230	2,105	902	1,203
40-44	1,640	746	894	1,577	704	873
45-49	1,269	602	667	1,217	575	642
50-54	1,019	503	516	991	486	505
55-59	747	331	416	734	324	410
60-64	558	262	296	542	255	287
65+	1,997	806	1,191	1,879	770	1,109
TA Amidu	22,339	9,847	12,492	19,660	8,358	11,302
16-19	4,122	2,055	2,067	2,844	1,354	1,490
20-24	3,471	1,520	1,951	3,107	1,313	1,794
25-29	2,591	1,066	1,525	2,380	942	1,438
30-34	2,299	992	1,307	2,118	871	1,247
35-39	2,250	936	1,314	2,071	820	1,251
40-44	1,621	745	876	1,521	683	838
45-49	1,267	594	673	1,197	547	650
50-54	933	401	532	890	376	514
55-59	799	334	465	761	313	448
60-64	733	301	432	702	285	417
65+	2,253	903	1,350	2,069	854	1,215
TA Nkaya	23,032	10,698	12,334	21,098	9,597	11,501
16-19	3,994	1,999	1,995	2,850	1,349	1,501
20-24	3,765	1,805	1,960	3,547	1,660	1,887
25-29	2,643	1,223	1,420	2,522	1,152	1,370
30-34	2,460	1,097	1,363	2,356	1,033	1,323
35-39	2,228	1,030	1,198	2,146	978	1,168
40-44	1,723	828	895	1,665	797	868
45-49	1,341	660	681	1,304	640	664
50-54	1,071	472	599	1,052	461	591
55-59	854	360	494	835	351	484
60-64	719	329	390	703	321	382
65+	2,234	895	1,339	2,118	855	1,263
STA Phalula	10,398	5,000	5,398	9,614	4,552	5,062
16-19	1,780	887	893	1,327	636	691
20-24	1,848	924	924	1,740	852	888
25-29	1,320	622	698	1,262	594	668
30-34	1,224	553	671	1,183	526	657
35-39	1,014	505	509	979	483	496
40-44	740	373	367	720	360	360
45-49	607	329	278	595	319	276
50-54	402	196	206	391	188	203
55-59	357	159	198	352	156	196
60-64	275	117	158	270	114	156
65+	831	335	496	795	324	471

Area Name and Age	Population			Population with National ID		
	Total	Male	Female	Total	Male	Female
TA Chanthunya	15,514	7,178	8,336	14,497	6,592	7,905
16-19	2,763	1,394	1,369	2,120	1,016	1,104
20-24	2,545	1,242	1,303	2,435	1,182	1,253
25-29	1,824	808	1,016	1,768	771	997
30-34	1,610	706	904	1,551	663	888
35-39	1,563	721	842	1,525	699	826
40-44	1,163	546	617	1,137	529	608
45-49	838	413	425	826	408	418
50-54	692	302	390	681	296	385
55-59	582	237	345	575	234	341
60-64	486	194	292	481	193	288
65+	1,448	615	833	1,398	601	797
TA Sawali	9,892	4,427	5,465	8,933	3,869	5,064
16-19	1,862	933	929	1,359	658	701
20-24	1,637	772	865	1,539	711	828
25-29	1,078	453	625	995	394	601
30-34	952	408	544	892	371	521
35-39	922	389	533	872	352	520
40-44	720	334	386	683	305	378
45-49	578	265	313	550	243	307
50-54	463	196	267	451	190	261
55-59	383	156	227	371	153	218
60-64	326	140	186	317	135	182
65+	971	381	590	904	357	547
STA Matola	10,448	4,833	5,615	9,509	4,297	5,212
16-19	1,787	884	903	1,250	578	672
20-24	1,731	791	940	1,637	728	909
25-29	1,201	586	615	1,147	550	597
30-34	1,077	475	602	1,012	437	575
35-39	1,098	495	603	1,055	466	589
40-44	817	399	418	796	388	408
45-49	640	326	314	624	314	310
50-54	428	193	235	416	183	233
55-59	385	152	233	378	148	230
60-64	357	157	200	348	153	195
65+	927	375	552	846	352	494
STA Toleza	2,845	1,282	1,563	2,475	1,102	1,373
16-19	475	217	258	320	142	178
20-24	498	229	269	446	205	241
25-29	330	146	184	303	131	172
30-34	289	130	159	252	110	142
35-39	279	117	162	259	106	153
40-44	226	106	120	208	99	109
45-49	155	83	72	145	79	66
50-54	132	56	76	120	49	71
55-59	113	56	57	104	50	54
60-64	92	40	52	89	39	50
65+	256	102	154	229	92	137

Area Name and Age	Population			Population with National ID		
	Total	Male	Female	Total	Male	Female
Balaka Town	20,922	10,125	10,797	19,436	9,285	10,151
16-19	3,624	1,751	1,873	2,828	1,329	1,499
20-24	3,894	1,724	2,170	3,687	1,609	2,078
25-29	3,122	1,434	1,688	2,981	1,348	1,633
30-34	2,886	1,377	1,509	2,768	1,299	1,469
35-39	2,499	1,248	1,251	2,418	1,193	1,225
40-44	1,617	889	728	1,567	856	711
45-49	1,065	589	476	1,036	566	470
50-54	692	353	339	675	343	332
55-59	529	274	255	516	267	249
60-64	355	187	168	348	182	166
65+	639	299	340	612	293	319
Liwonde Town	7,213	3,483	3,730	6,450	3,062	3,388
16-19	1,247	611	636	897	440	457
20-24	1,362	545	817	1,246	490	756
25-29	1,145	536	609	1,044	471	573
30-34	1,012	483	529	949	438	511
35-39	879	473	406	821	431	390
40-44	532	300	232	503	279	224
45-49	303	163	140	289	153	136
50-54	240	116	124	231	111	120
55-59	164	85	79	160	83	77
60-64	107	61	46	105	61	44
65+	222	110	112	205	105	100

Source: National Statistical Office, 2018 Malawi Population and Housing Census

Annex 6: Percentage of Household by Main Source of Drinking Water Dry Season and TA, Balaka District, Malawi 2018

Area Name	Drinking water source (Dry Season)										
	Piped into dwelling	Piped into yard/plot	Community standpipe	Unprotected well	Protected well	Borehole	Spring	River/Stream	Pond/Lake	Dam	Other
Malawi	2.8	7.5	8.4	7.9	5.2	61.6	0.6	4.9	0.5	0.4	0.4
Northern	3.0	6.5	9.9	6.6	3.2	64.8	0.6	4.0	0.6	0.4	0.4
Balaka	1.3	5.0	1.6	3.1	1.6	83.0	0.2	4.0	0.0	0.1	0.1
TA Msamala	0.3	2.1	0.7	0.8	0.7	89.7	0.3	5.3	0.0	-	0.0
TA Kalembo	0.1	0.9	2.5	4.8	4.4	82.7	0.1	3.8	0.0	0.6	0.1
STA Kachenga	0.0	0.1	0.1	9.0	1.5	84.0	0.3	4.9	0.0	-	0.0
TA Amidu	0.2	0.9	0.5	8.4	3.4	80.4	0.1	6.0	0.1	-	0.0
TA Nkaya	0.1	0.5	0.0	1.3	0.2	93.6	0.1	4.1	-	-	0.0
STA Phalula	0.1	0.3	2.9	-	0.0	94.1	0.1	2.1	-	0.0	0.4
TA Chanthunya	-	0.2	0.7	1.9	0.8	94.1	0.1	2.1	0.0	0.2	0.0
TA Sawali	-	0.0	-	0.2	0.2	97.8	0.2	1.4	-	0.1	-
STA Matola	0.2	1.7	0.8	0.6	0.5	88.9	0.3	7.0	-	0.1	-
STA Toleza	0.2	1.1	-	0.5	0.4	97.5	-	0.3	-	0.1	-
Balaka Town	10.5	32.0	6.7	0.8	1.3	47.4	0.0	0.3	-	-	0.9
Liwonde Town	7.7	47.7	4.8	0.2	0.4	33.8	0.1	4.2	-	0.7	0.4

Source: National Statistical Office, 2018 Malawi Population and Housing Census

Annex 7: Percentage of Household by Main Source of Energy for Lighting and TA, Balaka District, Malawi 2018

Area Name	Electricity	Solar	Battery	Paraffin	Candles	Firewood	Grass/ Straw	Other
Malawi	11.4	6.6	52.9	1.7	6.2	4.4	2.1	14.8
Southern Region	13.4	4.7	52.9	2.8	6.5	4.6	1.1	13.9
Balaka	8.5	6.8	64.2	0.8	3.3	1.9	0.9	13.6
TA Msamala	4.4	10.1	54.8	0.5	2.8	1.7	1.0	24.7
TA Kalembo	4.3	4.8	77.9	1.3	2.2	2.4	0.9	6.2
STA Kachenga	3.1	6.5	75.2	0.4	1.9	2.6	0.9	9.4
TA Amidu	2.7	3.9	77.9	1.3	0.7	1.7	0.8	11.0
TA Nkaya	1.8	7.4	66.9	0.8	2.5	2.8	0.6	17.2
STA Phalula	8.6	8.1	51.8	2.6	10.7	2.2	0.7	15.2
TA Chanthunya	2.6	8.6	57.6	0.3	0.8	3.3	2.7	24.1
TA Sawali	0.0	10.4	82.0	0.4	0.5	0.5	0.6	5.6
STA Matola	2.0	11.1	77.1	0.5	3.0	1.4	0.9	3.9
STA Toleza	1.2	4.6	91.1	0.4	0.2	0.7	0.8	1.0
Balaka Town	48.3	2.7	33.0	0.3	8.9	0.1	0.2	6.6
Liwonde Town	44.5	2.1	17.8	0.2	15.0	0.4	0.0	19.9

Source: National Statistical Office, 2018 Malawi Population and Housing Census

Annex 8: Percentage of Household by Main Source of Energy for Lighting and TA, Balaka District, Malawi 2018

Area Name	Electricity	Solar	Paraffin	Charcoal	Firewood	Straw/ Shrubs/ Grass	Gas	Other
Malawi	1.9	0.5	0.2	18.2	77.4	1.1	0.0	0.8
Southern Region	1.9	0.4	0.2	19.4	76.3	1.2	0.0	0.7
Balaka	0.6	0.3	0.1	16.7	81.6	0.1	0.0	0.5
TA Msamala	0.3	0.4	0.0	9.5	88.7	0.2	0.0	0.9
TA Kalembo	0.2	0.4	0.3	10.2	88.5	0.1	0.0	0.3
STA Kachenga	0.6	0.2	0.0	6.3	92.6	0.1	-	0.2
TA Amidu	0.4	0.1	0.2	6.9	91.9	0.2	-	0.2
TA Nkaya	0.1	0.3	0.1	5.8	92.7	0.2	0.0	0.9
STA Phalula	0.9	1.1	0.2	15.5	81.2	0.1	-	1.0
TA Chanthunya	0.0	0.2	0.1	4.9	94.2	0.3	-	0.4
TA Sawali	-	0.2	-	2.6	97.0	0.1	-	0.1
STA Matola	0.2	0.1	0.1	10.6	88.7	0.2	-	0.1
STA Toleza	0.7	-	0.1	3.4	95.5	0.2	-	0.2
Balaka Town	3.7	0.1	0.0	83.5	12.4	0.1	0.1	0.2
Liwonde Town	2.2	0.0	0.1	80.0	17.5	-	-	0.3

Source: National Statistical Office, 2018 Malawi Population and Housing Census

Annex 9: Percentage of Household by Type of Toilet and TA, Balaka District, Malawi 2018

Area Name	Type of toilet							
	Flush toilet	Ventilated improved pit (VIP) latrine	Pit latrine with concrete slab	Pit latrine with earth/sand slab	Pit latrine without slab or open pit	Compost toilet	No facility/ Bush/Field	Other
Malawi	3.0	1.3	9.5	45.2	28.1	3.8	7.0	2.2
Southern	3.0	1.1	9.1	46.1	27.6	4.1	6.9	2.1
Balaka	1.5	0.5	6.7	48.9	30.7	4.5	5.4	1.7
TA Msamala	0.7	0.2	4.7	43.9	32.0	8.4	7.7	2.4
TA Kalembo	0.1	0.2	5.5	56.5	23.8	5.6	4.9	3.4
STA Kachenga	0.1	0.1	1.4	44.0	48.2	0.3	4.4	1.5
TA Amidu	0.1	0.1	4.5	63.7	20.4	3.8	6.5	0.9
TA Nkaya	0.1	0.0	2.2	55.2	31.4	6.3	3.7	1.2
STA Phalula	0.0	0.1	6.5	50.8	33.2	4.1	3.7	1.6
TA Chanthunya	0.0	0.0	2.9	53.1	32.4	3.2	7.4	1.0
TA Sawali	0.0	0.0	1.8	48.4	36.1	4.6	8.1	1.0
STA Matola	0.3	0.2	2.0	30.9	49.6	5.9	9.7	1.4
STA Toleza	0.3	0.0	2.9	55.2	32.2	0.2	8.9	0.3
Balaka Town	13.7	1.6	30.7	33.7	19.8	0.0	0.2	0.2
Liwonde Town	5.5	7.6	24.9	38.2	22.7	0.2	0.6	0.4

Source: National Statistical Office, 2018 Malawi Population and Housing Census

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