



Malawi Government

2018 Malawi Population and Housing

Census

Salima District Report

National Statistical Office

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Commissioner of Statistics
National Statistical Office - Chimbiya Road,
P.O. Box 333,
Zomba. Malawi
Tel: +265 (0) 1 524 377/111
Fax: +265 (0) 1 525 130
E-mail: enquiries@nso.gov.mw
website: www.nsomalawi.mw

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 internet. The process proved to be efficient as it reduced time for data processing and cleaning since these processes were mostly done at 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 Salima 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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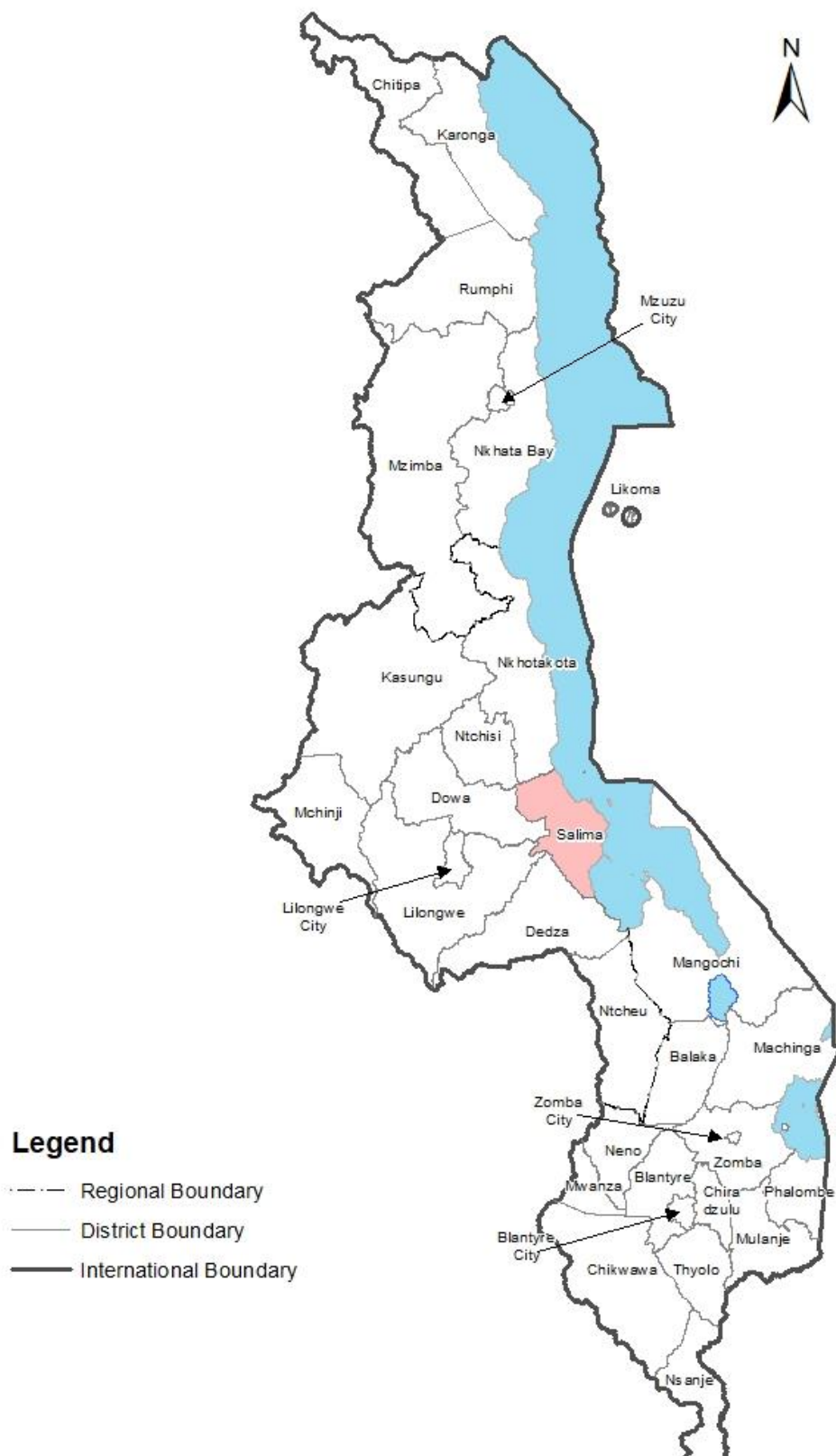
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Map of Malawi Showing Salima District



Map of Salima District Showing Traditional Authorities



1 Population Size and Growth

1.1 Population size

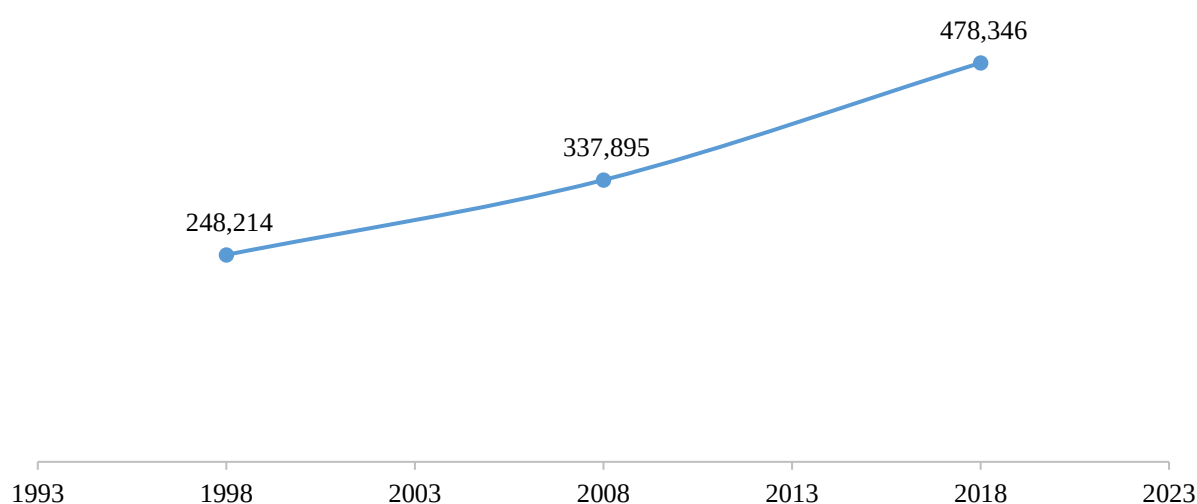
The 2018 Population and Housing Census enumerated a total of 17,563,749 persons in Malawi. Central region contributed 42.8 percent of the population (7,523,340 persons) while Salima district contributed 2.7 percent of the population of Malawi (478,346 persons).

Salima district had 231,931 males and 246,415 females, representing 48.5 percent and 51.5 percent of the total population, respectively. By computation the sex ratio for Salima is 94; meaning that for every 100 females there were 94 males. Table 1.1 further shows that Salima town had the highest sex ratio at 98 while TA Pemba had the lowest at 85.

1.2 Intercensal Annual Growth Rates

The annual intercensal growth rate for Malawi had increased from 2.8 to 2.9 percent from 2008 to 2018. For Salima district, the annual intercensal growth rate had increased from 3.2 in 2008 to 3.4 in 2018. The population of Salima had grown from 337,895 in 2008 to 478,346 in 2018 reflecting a population change of 140,451 persons (Figure 1.1).

Figure 1.1: Salima Population growth from 1998 to 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 Khombedza had the largest population size of 95,391 persons representing 19.9 percent of Salima population, whereas Chipoka Urban had the smallest population size of 6,395 persons representing 1.3 percent of Salima population (Table 1.1).

Table 1.1: Population Distribution for Salima District, Malawi 2018

Area Name	Total	Percentage	Male	Percentage	Female	Percentage	Sex ratio
Salima	478,346	100	231,931	100	246,415	100	94
TA Khombedza	95,391	19.9	46,535	20.1	48,856	19.8	95
TA Karonga	78,297	16.4	38,481	16.6	39,816	16.2	97
TA Maganga	70,173	14.7	33,909	14.6	36,264	14.7	94
TA Ndindi	47,795	10.0	22,640	9.8	25,155	10.2	90
TA Kambwiri	41,701	8.7	20,329	8.8	21,372	8.7	95
TA Mwanza	25,827	5.4	12,682	5.5	13,145	5.3	96
TA Pemba	24,734	5.2	11,352	4.9	13,382	5.4	85
TA Kambalame	22,354	4.7	10,606	4.6	11,748	4.8	90
TA Kuluunda	19,521	4.1	9,550	4.1	9,971	4.0	96
TA Msosa	9,369	2.0	4,622	2.0	4,747	1.9	97
Chipoka Urban	6,395	1.3	3,044	1.3	3,351	1.4	91
Salima Town	36,789	7.7	18,181	7.8	18,608	7.6	98

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

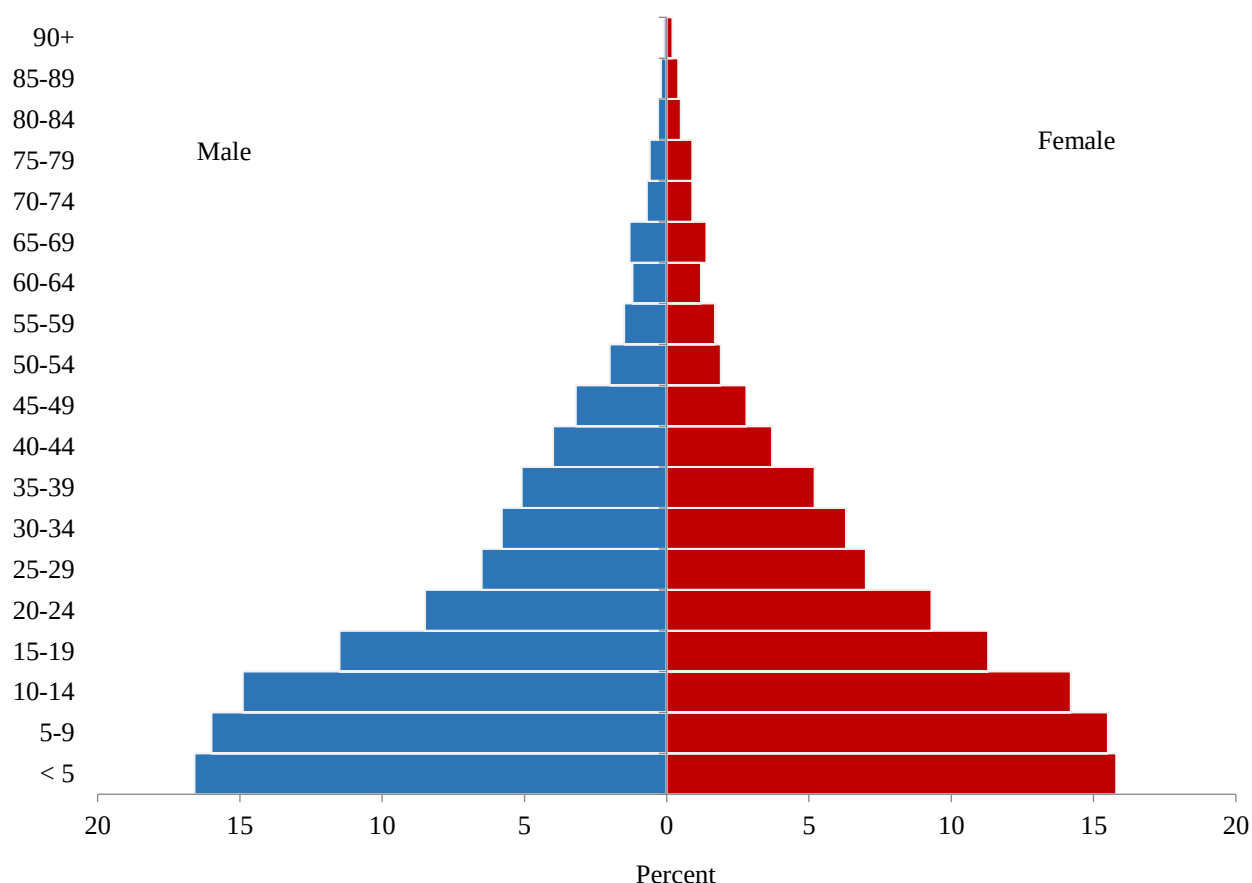
1.4 Age and Sex Distribution

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 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 Salima district had a younger population, characteristic of prevalence of high fertility (Figure 1.2).

Figure 1.2: Population Pyramid of Salima District, Malawi 2018



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

1.5 Population Distribution by Special Age Groups

Salima district had 116,145 primary school going age persons (age 6-13 years); 45,032 secondary school going (age 14-17 years); 233,358 youth age 10-35 years; 119, 086 women of childbearing age (15-49 years); 224,569 persons aged 18 years and older and 23,266 elderly population age 60 years and older

TA Khombedza had the highest figures in all the special age group categories while Chipoka Urban had the least (Table 1.2).

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

Area Name	Under 5	Primary school going (6-13)	Secondary School Going (14-17)	Child bearing (women 15-49)	Youth (10-35)	18+	Elderly 60+
Malawi	2,552,406	4,142,872	1,670,145	4,267,788	8,778,539	8,669,215	891,805
Central Region	1,089,190	1,743,810	704,391	1,832,795	3,790,516	3,760,695	359,961
Salima	77,309	116,145	45,032	119,086	233,358	224,569	23,266
TA Khombedza	15,350	22,856	8,759	23,518	46,286	45,432	4,868
TA Karonga	12,358	19,151	7,402	19,034	38,244	36,895	3,895
TA Maganga	11,000	17,012	6,941	17,882	35,045	32,949	3,160
TA Ndindi	8,185	12,396	4,657	11,458	22,532	20,938	2,515
TA Kambwiri	7,294	10,363	3,803	9,865	19,533	18,829	2,138
TA Pemba	4,420	6,293	2,366	6,214	11,582	10,794	1,361
TA Mwanza	3,986	6,035	2,273	6,564	12,823	12,763	1,392
TA Kambalame	3,636	5,857	2,238	5,375	10,596	9,912	1,235
TA Kuluunda	3,370	4,792	1,827	4,808	9,415	8,919	815
TA Msosa	1,595	2,194	748	2,303	4,354	4,498	464
Chipoka Urban	922	1,505	671	1,679	3,226	3,082	308
Salima Town	5,193	7,691	3,347	10,386	19,722	19,558	1,115

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 Salima district had increased from 155 persons per square Kilometre in 2008, to 222 in 2018.

Salima Town had the density of 2,083 persons per square Kilometre. Among the TAs, TA Kambalame had the highest density of 383 persons per square Kilometre (Table 1.3) while TA Kuluunda was the least densely populated area with 107 persons per square Kilometre.

Table 1.3: Population Density by TA, Salima District, Malawi 2018

Area Name	Population	Area Sq.Km	Density
Malawi	17,563,749	94,552	186
Central region	7,523,340	35,641	211
Salima	478,346	2151	222
TA Maganga	70,173	187	375
TA Karonga	78,297	447	175
TA Pemba	24,734	94	264
TA Kambwiri	41,701	261	160
TA Ndindi	47,795	201	238
TA Kambalame	22,354	58	383
TA Khombedza	95,391	492	194
TA Mwanza	25,827	171	151
TA Kuluunda	19,521	182	107
TA Msosa	9,369	28	334
Lake Malawi National Park	-	2	-
Salima Town	36,789	18	2,083
Chipoka Urban	6,395	11	569

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. The average household size for Salima district was 4.5 in 2018. This means that on average a household in Salima had 4.5 members.

Average household size was 4.4 for Malawi and 4.4 for the Southern region.

There were slight variations among TAs with TA Msosa having the lowest average household size of 4.1 (Table 1.4).

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

Area Name	Population			Households			Household Size		
	Total	Male Headed	Female Headed	Total	Male Headed	Female Headed	Total	Male	Female
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
Central region	7,503,594	5,229,322	2,274,272	1,713,009	1,148,346	564,663	4.4	4.6	4.0
Salima	476,290	321,134	155,156	105,558	68,202	37,356	4.5	4.7	4.2
TA Khombedza	94,885	71,337	23,548	21,837	15,487	6,350	4.3	4.6	3.7
TA Karonga	77,439	51,686	25,753	17,218	11,049	6,169	4.5	4.7	4.2
TA Maganga	70,013	47,781	22,232	14,558	9,634	4,924	4.8	5.0	4.5
TA Ndindi	47,646	30,454	17,192	10,127	6,061	4,066	4.7	5.0	4.2
TA Kambwiri	41,665	28,893	12,772	9,117	6,043	3,074	4.6	4.8	4.2
TA Mwanza	25,743	17,904	7,839	6,028	4,003	2,025	4.3	4.5	3.9
TA Pemba	24,680	10,526	14,154	5,345	2,154	3,191	4.6	4.9	4.4
TA Kambalame	22,259	12,201	10,058	4,857	2,532	2,325	4.6	4.8	4.3
TA Kuluunda	19,502	13,361	6,141	4,100	2,776	1,324	4.8	4.8	4.6
TA Msosa	9,369	6,829	2,540	2,275	1,524	751	4.1	4.5	3.4
Chipoka Urban	6,391	4,049	2,342	1,399	855	544	4.6	4.7	4.3
Salima Town	36,698	26,113	10,585	8,697	6,084	2,613	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 number of births that occurred in a particular year per 1,000 population. The Crude birth rate for Salima district was 36 births per 1000 population which was lower than the rate for Malawi (33) and the Central region (33).

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 Salima district was estimated at 4.9 children per woman which was lower than the rate for Malawi (4.2) and the Central region (4.1).

Crude Death Rate (CDR) is defined as the number of deaths that occurred in a given calendar year per 1,000 population. For Salima district, the Crude death rate for was at 6.6 deaths per 1000 population in 2018. The CDR for Salima district was higher than for Malawi (6.3) and for the Central region (5.8).

The Infant Mortality Rate (IMR) measures the probability of dying before the first birthday. The IMR for Salima district was 34 deaths per 1000 live births.

The under-five Mortality Rate measures the probability of dying between birth and exact age five. The Under-five Mortality Rate for Salima district was 47 deaths per 1000 live births, which was lower than U5MR for Malawi (44 deaths per 1000 live births) and the U5MR for Central region (48 deaths per 1000 live births) (Table 2.1).

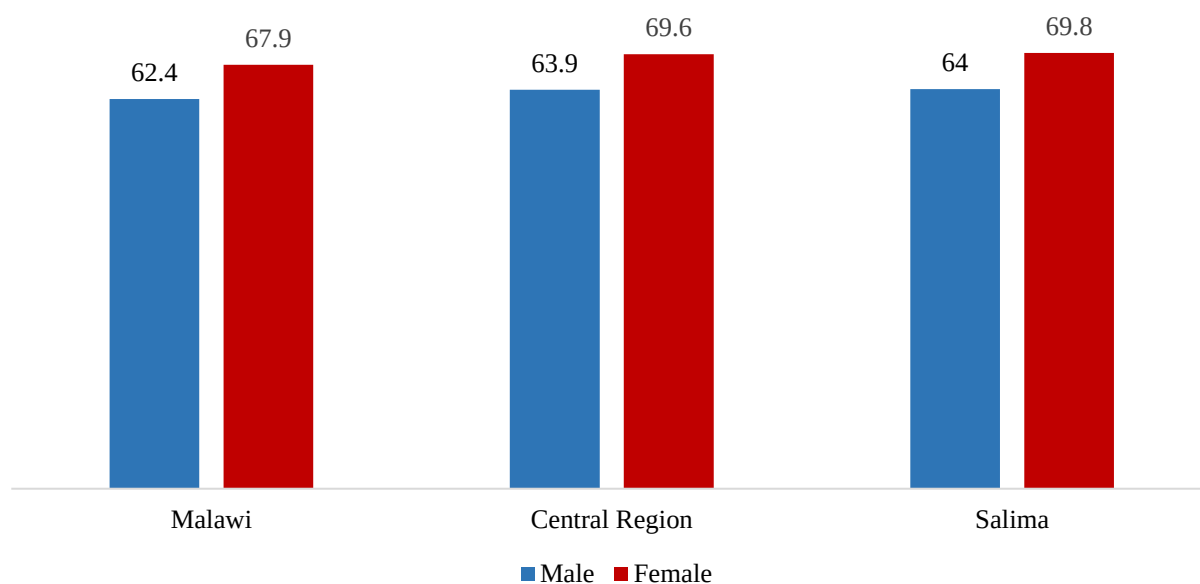
Life expectancy at birth is defined as the average number of years that a new born could expect to live if he or she were to pass through life subject to the age-specific mortality rates of a given period. At national level, life expectancy at birth for males was 62.4 years and for females was 67.9 years; while for the Central region life expectancy at birth for males was 63.9 years and for females was 69.6 years and for Salima district the life expectancy at birth for males was 64 years and females is 69.8 years (Figure 2.1).

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

Area	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 1st birthday)	Crude Death rate (Deaths per 1000 persons)	Under five Mortality (Deaths per 1000 live births before 5th birthday)
Malawi	4.2	33	33	6.3	44
Central region	4.1	33	35	5.8	48
Salima District	4.9	36	34	6.6	47

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

Figure 2.1: Life Expectancy at Birth by Sex, Salima District, Malawi 2018



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

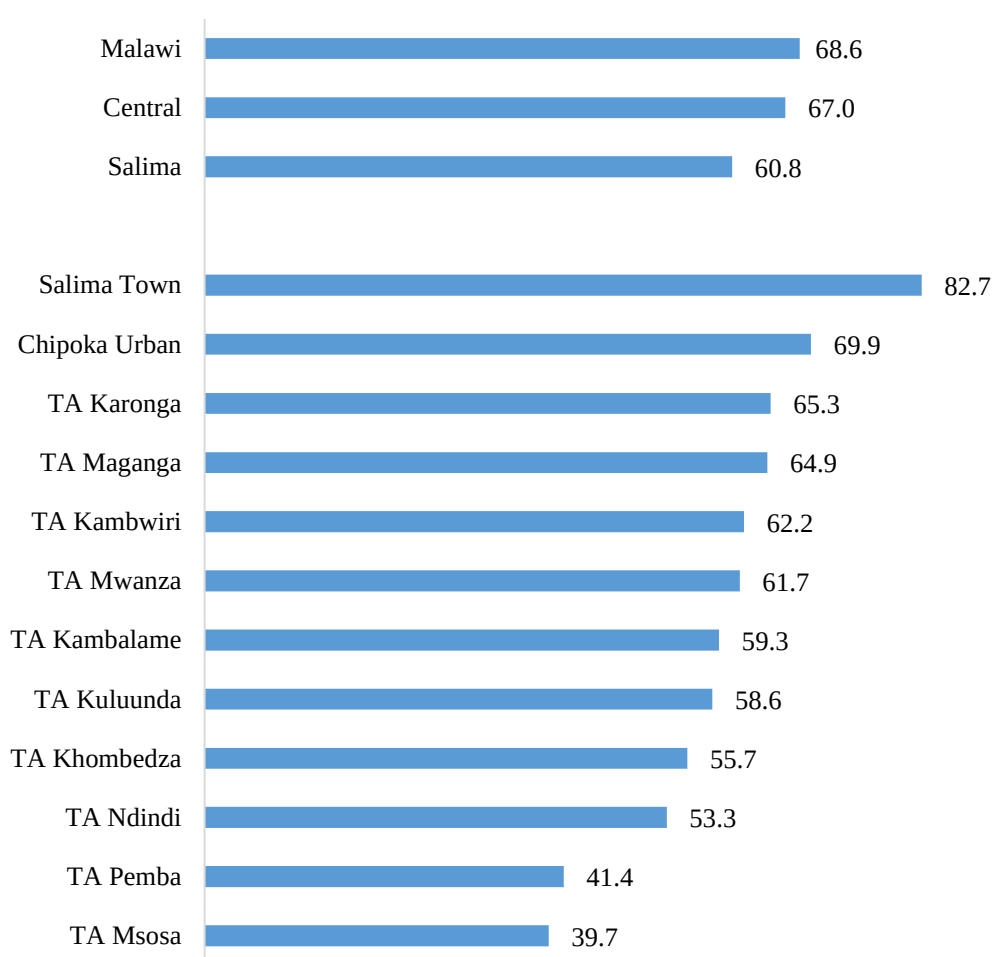
3 Literacy and Education

3.1 Literacy

Literacy is defined as the ability by person aged 5 years and over to read and write a simple sentence in any language. In Salima district, 60.8 percent of the enumerated persons belonging to the age band of interest were reportedly literate (Figure 3.1).

Salima Town and Chipoka Urban had a literacy rates of 82.7 and 69.9, respectively. Across the Traditional Authority areas, TA Karonga had the highest literacy rate at 65.3 percent, whereas TA Msosa had the lowest at 39.7 percent (Figure 3.1).

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



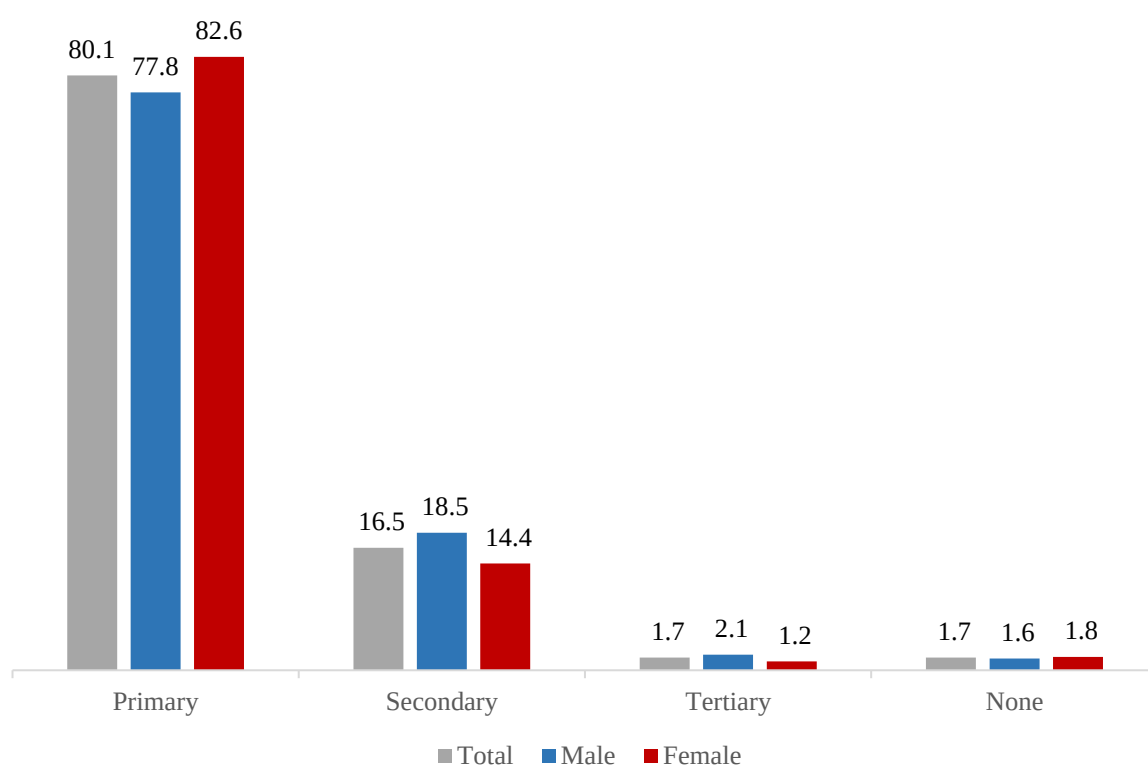
Source: National Statistical Office, 2018 Malawi Population and Housing Census

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 district had primary school as their highest level of education (80.1 percent). Those who had tertiary as their highest level of education were 1.7 percent, and 1.7 percent had never attended school.

In Salima district, a higher percentage of females (82.6 percent) had attended primary school compared to males (77.8 percent). Further, 18.5 percent of males as compared to 14.4 percent of females had attended secondary school. Furthermore, 2.1 percent of males and 1.2 percent females had attended tertiary education level (Figure 3.2).

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



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

4 Employed Persons by Industry

Employed person is a person aged from 15 to 64 years who did work, apart from his or her own house work 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 (75.8 percent). A similar pattern was reflected when the sex of the respondent is factored in, though the percentage was higher among females (84.4 percent) compared to their male counterparts (67.1percent).

The Construction sector accounted for 2.4 percent of the employed persons, whilst wholesale and retail trade; repair of motor vehicles and motorcycles contributed 1.2 percent (Table 4.1).

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

Economic Activity Status	Total	Percentage	Male	Percentage	Female	Percentage
Total	137,610	100.0	68,342	100.0	69,268	100.0
Agriculture forestry and fishing	104,267	75.8	45,838	67.1	58,429	84.4
Mining and quarrying	286	0.2	211	0.3	75	0.1
Manufacturing	1,327	1.0	883	1.3	444	0.6
Electricity gas steam and air conditioning supply	180	0.1	171	0.3	9	0.0
Water supply; sewerage waste management and remediation activities	93	0.1	67	0.1	26	0.0
Construction	3,313	2.4	3,005	4.4	308	0.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	1,592	1.2	1,013	1.5	579	0.8
Transportation and storage	1,799	1.3	1,787	2.6	12	0.0
Accommodation and food service activities	2,359	1.7	1225	1.8	1134	1.6
Information and communication	226	0.2	160	0.2	66	0.1
Financial and insurance activities	210	0.2	145	0.2	65	0.1
Real estate activities	140	0.1	101	0.1	39	0.1
Professional scientific and technical activities	564	0.4	431	0.6	133	0.2
Administrative and support service activities	206	0.1	151	0.2	55	0.1
Public administration and defence; compulsory social security	992	0.7	902	1.3	90	0.1
Education	2,056	1.5	1,185	1.7	871	1.3
Human health and social work activities	968	0.7	546	0.8	422	0.6
Arts entertainment and recreation	705	0.5	494	0.7	211	0.3
Other service activities	14,899	10.8	9,175	13.4	5,724	8.3
Activities of households as employers; undifferentiated goods-and services-producing activities of households for own use	1,167	0.8	658	1.0	509	0.7
Activities of extraterritorial organizations and bodies	261	0.2	194	0.3	67	0.1

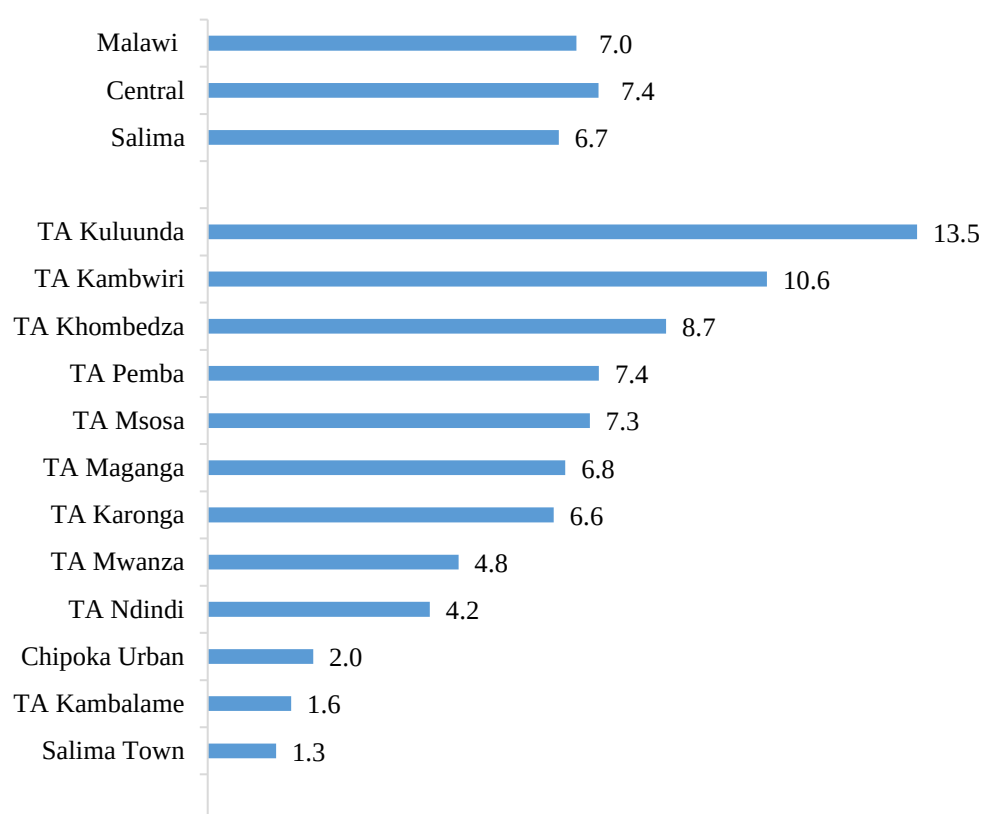
Source: National Statistical Office, 2018 Malawi Population and Housing Census

5 Households with No Toilet Facility

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

In Salima district, 6.7 percent of households enumerated did not have access to a toilet facility. This percentage contribution was lower compared to Malawi (7.0 percent) and Central region (7.4 percent). In terms of traditional authorities, TA Kuluunda had the highest percentage of households with no toilet facility at 13.5 percent and it was followed by TA Kambwiri which had 10.6 percent (Figure 5.1).

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



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

6 Annex: Statistical Tables

Annex 1: Population Distribution by Age Group, Salima District, Malawi 2018

Area Name	Age groups															
	Total	Less than 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+
Salima	478,346	15,761	61,548	75,384	69,411	54,560	42,614	32,187	29,002	24,765	18,394	14,331	9,427	7,696	5,739	17,527
Male	231,931	7,970	30,507	37,183	34,507	26,760	19,624	14,965	13,441	11,889	9,341	7,368	4,751	3,562	2,671	7,392
Female	246,415	7,791	31,041	38,201	34,904	27,800	22,990	17,222	15,561	12,876	9,053	6,963	4,676	4,134	3,068	10,135
TA Maganga	70,173	2,255	8,745	10,957	10,322	8,456	6,442	4,729	4,240	3,763	2,660	2,097	1,340	1,007	775	2,385
Male	33,909	1,135	4,299	5,404	5,103	4,197	2,915	2,169	1,926	1,784	1,375	1,114	688	468	369	963
Female	36,264	1,120	4,446	5,553	5,219	4,259	3,527	2,560	2,314	1,979	1,285	983	652	539	406	1,422
TA Karonga	78,297	2,592	9,766	12,488	11,404	8,853	7,130	5,239	4,688	4,100	2,964	2,279	1,625	1,274	1,001	2,894
Male	38,481	1,300	4,841	6,194	5,684	4,351	3,481	2,558	2,238	2,041	1,522	1,154	820	570	462	1,265
Female	39,816	1,292	4,925	6,294	5,720	4,502	3,649	2,681	2,450	2,059	1,442	1,125	805	704	539	1,629
TA Pemba	24,734	891	3,529	4,151	3,699	2,875	2,078	1,394	1,313	1,003	884	697	503	356	319	1,042
Male	11,352	440	1,712	2,059	1,878	1,389	839	563	478	401	376	328	223	144	139	383
Female	13,382	451	1,817	2,092	1,821	1,486	1,239	831	835	602	508	369	280	212	180	659
TA Kambwiri	41,701	1,489	5,805	6,879	6,029	4,560	3,504	2,686	2,323	1,949	1,636	1,169	812	722	537	1,601
Male	20,329	784	2,893	3,435	3,020	2,204	1,668	1,238	1,099	949	798	580	417	336	230	678
Female	21,372	705	2,912	3,444	3,009	2,356	1,836	1,448	1,224	1,000	838	589	395	386	307	923
TA Ndindi	47,795	1,597	6,588	7,971	7,469	5,486	3,700	2,813	2,520	2,243	1,669	1,451	980	793	549	1,966
Male	22,640	796	3,263	3,887	3,755	2,736	1,634	1,184	1,058	1,000	781	707	480	361	240	758
Female	25,155	801	3,325	4,084	3,714	2,750	2,066	1,629	1,462	1,243	888	744	500	432	309	1,208
TA Kambalame	22,354	705	2,931	3,654	3,630	2,650	1,705	1,310	1,092	1,025	830	721	463	403	279	956
Male	10,606	364	1,447	1,781	1,819	1,325	786	531	474	438	374	344	227	166	114	416
Female	11,748	341	1,484	1,873	1,811	1,325	919	779	618	587	456	377	236	237	165	540
TA Khombedza	95,391	3,231	12,119	14,910	13,530	10,794	8,485	6,455	5,928	4,910	3,726	2,949	1,856	1,630	1,165	3,703
Male	46,535	1,607	5,997	7,422	6,672	5,212	4,007	3,151	2,836	2,372	1,933	1,526	933	765	554	1,548
Female	48,856	1,624	6,122	7,488	6,858	5,582	4,478	3,304	3,092	2,538	1,793	1,423	923	865	611	2,155

Area Name	Age groups															
	Total	Less than 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+
TA Mwanza	25,827	786	3,200	3,863	3,609	2,754	2,541	1,951	1,664	1,308	1,015	799	472	473	326	1,066
Male	12,682	400	1,629	1,925	1,836	1,334	1,147	948	814	656	501	401	225	234	157	475
Female	13,145	386	1,571	1,938	1,773	1,420	1,394	1,003	850	652	514	398	247	239	169	591
TA Kuluunda	19,521	684	2,686	3,076	2,846	2,234	1,725	1,187	1,179	1,077	716	608	376	312	194	621
Male	9,550	354	1,311	1,506	1,461	1,103	736	543	558	519	385	322	193	159	109	291
Female	9,971	330	1,375	1,570	1,385	1,131	989	644	621	558	331	286	183	153	85	330
TA Msosa	9,369	333	1,262	1,513	1,257	980	791	662	566	501	379	336	188	137	117	347
Male	4,622	170	651	751	610	493	354	317	254	246	198	179	116	79	52	152
Female	4,747	163	611	762	647	487	437	345	312	255	181	157	72	58	65	195
Salima Town	36,789	1,030	4,163	4,946	4,684	4,140	3,893	3,334	3,094	2,536	1,641	1,017	691	505	393	722
Male	18,181	540	2,101	2,385	2,200	2,001	1,794	1,563	1,526	1,321	967	599	361	246	209	368
Female	18,608	490	2,062	2,561	2,484	2,139	2,099	1,771	1,568	1,215	674	418	330	259	184	354
Chipoka Urban	6,395	168	754	976	932	778	620	427	395	350	274	208	121	84	84	224
Male	3,044	80	363	434	469	415	263	200	180	162	131	114	68	34	36	95
Female	3,351	88	391	542	463	363	357	227	215	188	143	94	53	50	48	129

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

Annex 2: Literacy Rates by Sex and TA, Salima District, Malawi 2018

Area Name	Population Age 5 Years and Older								
	Total			Literate			Literacy Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Malawi	15,011,343	7,255,489	7,755,854	10,301,467	5,192,701	5,108,766	68.6	71.6	65.9
Central Region	6,434,150	3,139,752	3,294,398	4,310,059	2,190,799	2,119,260	67.0	69.8	64.3
Salima	401,037	193,454	207,583	244,010	125,420	118,590	60.8	64.8	57.1
TA Khombedza	80,041	38,931	41,110	44,552	23,595	20,957	55.7	60.6	51.0
TA Karonga	65,939	32,340	33,599	43,044	21,967	21,077	65.3	67.9	62.7
TA Maganga	59,173	28,475	30,698	38,404	19,571	18,833	64.9	68.7	61.3
TA Ndindi	39,610	18,581	21,029	21,111	10,754	10,357	53.3	57.9	49.3
TA Kambwiri	34,407	16,652	17,755	21,400	10,991	10,409	62.2	66.0	58.6
TA Mwanza	21,841	10,653	11,188	13,482	6,939	6,543	61.7	65.1	58.5
TA Pemba	20,314	9,200	11,114	8,414	4,552	3,862	41.4	49.5	34.7
TA Kambalame	18,718	8,795	9,923	11,108	5,480	5,628	59.3	62.3	56.7
TA Kuluunda	16,151	7,885	8,266	9,457	4,798	4,659	58.6	60.8	56.4
TA Msosa	7,774	3,801	3,973	3,084	1,748	1,336	39.7	46.0	33.6
Chipoka Urban	5,473	2,601	2,872	3,828	1,892	1,936	69.9	72.7	67.4
Salima Town	31,596	15,540	16,056	26,126	13,133	12,993	82.7	84.5	80.9

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

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

Area Name	Highest level of school								
	Total Number	Preschool/None		Primary		Secondary		Tertiary	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
Malawi	12,108,505	199,642	1.6	9,050,471	74.7	2,520,412	20.8	337,980	2.8
Central	5,099,981	73,132	1.4	3,859,216	75.7	1,023,490	20.1	144,143	2.8
Salima	298,036	5,058	1.7	238,786	80.1	49,217	16.5	4,975	1.7
TA Khombedza	54,575	744	1.4	45,296	83.0	8,056	14.8	479	0.9
TA Karonga	52,797	683	1.3	43,554	82.5	7,990	15.1	570	1.1
TA Maganga	46,887	695	1.5	36,125	77.0	9,021	19.2	1,046	2.2
TA Ndindi	27,827	1,569	5.6	22,856	82.1	3,144	11.3	258	0.9
TA Kambwiri	26,618	256	1.0	22,888	86.0	3,291	12.4	183	0.7
TA Mwanza	15,287	207	1.4	13,047	85.3	1,955	12.8	78	0.5
TA Kambalame	13,118	141	1.1	11,177	85.2	1,701	13.0	99	0.8
TA Pemba	12,309	101	0.8	11,517	93.6	669	5.4	22	0.2
TA Kuluunda	11,811	226	1.9	9,934	84.1	1,581	13.4	70	0.6
Chipoka Urban	4,430	97	2.2	2,910	65.7	1,289	29.1	134	3.0
TA Msosa	3,898	73	1.9	3,437	88.2	379	9.7	9	0.2
Salima Town	28,479	266	0.9	16,045	56.3	10,141	35.6	2,027	7.1

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

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

Area Name	Orphans		
	Total	Male	Female
Malawi	978,293	482,640	495,653
Central Region	373,360	183,354	190,006
Salima	27,583	13,621	13,962
TA Khombedza	4,737	2,305	2,432
TA Karonga	4,662	2,384	2,278
TA Maganga	4,380	2,111	2,269
TA Ndindi	2,780	1,378	1,402
TA Kambwiri	2,466	1,229	1,237
TA Pemba	1,822	899	923
TA Kambalame	1,466	722	744
TA Mwanza	1,390	725	665
TA Kuluunda	970	489	481
TA Msosa	536	265	271
Chipoka Urban	468	236	232
Salima Town	1,906	878	1,028

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

**Annex 5 :Population Aged 16 Years and Over with National ID by Age, Salima District, Malawi
2018**

Area Name and Age Group	Population aged 16+			Population with National ID		
	Total	Male	Female	Total	Male	Female
Salima	243,650	115,518	128,132	212,371	97,648	114,723
16-19	41,968	20,514	21,454	26,948	12,238	14,710
20-24	42,614	19,624	22,990	38,020	16,982	21,038
25-29	32,187	14,965	17,222	29,240	13,191	16,049
30-34	29,002	13,441	15,561	26,614	11,926	14,688
35-39	24,765	11,889	12,876	22,855	10,649	12,206
40-44	18,394	9,341	9,053	17,204	8,564	8,640
45-49	14,331	7,368	6,963	13,544	6,834	6,710
50-54	9,427	4,751	4,676	8,944	4,446	4,498
55-59	7,696	3,562	4,134	7,339	3,372	3,967
60-64	5,739	2,671	3,068	5,457	2,522	2,935
65+	17,527	7,392	10,135	16,206	6,924	9,282
TA Maganga	35,939	17,016	18,923	29,459	13,369	16,090
16-19	6,501	3,245	3,256	3,728	1,744	1,984
20-24	6,442	2,915	3,527	5,441	2,376	3,065
25-29	4,729	2,169	2,560	4,045	1,762	2,283
30-34	4,240	1,926	2,314	3,679	1,587	2,092
35-39	3,763	1,784	1,979	3,274	1,465	1,809
40-44	2,660	1,375	1,285	2,377	1,201	1,176
45-49	2,097	1,114	983	1,916	982	934
50-54	1,340	688	652	1,235	619	616
55-59	1,007	468	539	950	450	500
60-64	775	369	406	707	330	377
65+	2,385	963	1,422	2,107	853	1,254
TA Karonga	39,955	19,416	20,539	35,274	16,710	18,564
16-19	6,761	3,305	3,456	4,461	2,030	2,431
20-24	7,130	3,481	3,649	6,473	3,076	3,397
25-29	5,239	2,558	2,681	4,809	2,293	2,516
30-34	4,688	2,238	2,450	4,350	2,014	2,336
35-39	4,100	2,041	2,059	3,827	1,861	1,966
40-44	2,964	1,522	1,442	2,812	1,423	1,389
45-49	2,279	1,154	1,125	2,173	1,088	1,085
50-54	1,625	820	805	1,540	767	773
55-59	1,274	570	704	1,219	538	681
60-64	1,001	462	539	945	433	512
65+	2,894	1,265	1,629	2,665	1,187	1,478
TA Pemba	11,753	4,924	6,829	10,447	4,193	6,254
16-19	2,164	1,050	1,114	1,469	667	802
20-24	2,078	839	1,239	1,865	718	1,147
25-29	1,394	563	831	1,305	510	795
30-34	1,313	478	835	1,222	419	803
35-39	1,003	401	602	955	369	586
40-44	884	376	508	840	352	488
45-49	697	328	369	677	313	364
50-54	503	223	280	482	210	272
55-59	356	144	212	340	135	205
60-64	319	139	180	305	130	175
65+	1,042	383	659	987	370	617

Area Name and Age Group	Population aged 16+			Population with National ID		
	Total	Male	Female	Total	Male	Female
TA Kambwiri	20,444	9,692	10,752	18,175	8,349	9,826
16-19	3,505	1,699	1,806	2,344	1,068	1,276
20-24	3,504	1,668	1,836	3,215	1,493	1,722
25-29	2,686	1,238	1,448	2,487	1,097	1,390
30-34	2,323	1,099	1,224	2,159	991	1,168
35-39	1,949	949	1,000	1,820	859	961
40-44	1,636	798	838	1,546	728	818
45-49	1,169	580	589	1,104	533	571
50-54	812	417	395	783	398	385
55-59	722	336	386	696	321	375
60-64	537	230	307	521	220	301
65+	1,601	678	923	1,500	641	859
TA Ndindi	22,853	10,255	12,598	19,911	8,528	11,383
16-19	4,169	2,052	2,117	2,643	1,167	1,476
20-24	3,700	1,634	2,066	3,291	1,400	1,891
25-29	2,813	1,184	1,629	2,563	1,031	1,532
30-34	2,520	1,058	1,462	2,322	931	1,391
35-39	2,243	1,000	1,243	2,085	890	1,195
40-44	1,669	781	888	1,560	710	850
45-49	1,451	707	744	1,381	661	720
50-54	980	480	500	934	452	482
55-59	793	361	432	758	339	419
60-64	549	240	309	531	232	299
65+	1,966	758	1,208	1,843	715	1,128
TA Kambalame	10,809	4,880	5,929	9,272	3,989	5,283
16-19	2,025	1,010	1,015	1,213	539	674
20-24	1,705	786	919	1,508	656	852
25-29	1,310	531	779	1,180	462	718
30-34	1,092	474	618	1,009	415	594
35-39	1,025	438	587	942	388	554
40-44	830	374	456	766	342	424
45-49	721	344	377	675	311	364
50-54	463	227	236	439	212	227
55-59	403	166	237	374	153	221
60-64	279	114	165	272	112	160
65+	956	416	540	894	399	495
TA Khombedza	49,229	23,679	25,550	43,900	20,666	23,234
16-19	8,422	4,054	4,368	5,664	2,549	3,115
20-24	8,485	4,007	4,478	7,684	3,527	4,157
25-29	6,455	3,151	3,304	6,011	2,889	3,122
30-34	5,928	2,836	3,092	5,576	2,611	2,965
35-39	4,910	2,372	2,538	4,668	2,222	2,446
40-44	3,726	1,933	1,793	3,544	1,811	1,733
45-49	2,949	1,526	1,423	2,819	1,444	1,375
50-54	1,856	933	923	1,772	882	890
55-59	1,630	765	865	1,574	736	838
60-64	1,165	554	611	1,127	532	595
65+	3,703	1,548	2,155	3,461	1,463	1,998

Area Name and Age Group	Population aged 16+			Population with National ID		
	Total	Male	Female	Total	Male	Female
TA Mwanza	13,745	6,589	7,156	12,543	5,934	6,609
16-19	2,130	1,031	1,099	1,499	688	811
20-24	2,541	1,147	1,394	2,375	1,055	1,320
25-29	1,951	948	1,003	1,843	887	956
30-34	1,664	814	850	1,591	774	817
35-39	1,308	656	652	1,249	621	628
40-44	1,015	501	514	978	475	503
45-49	799	401	398	773	385	388
50-54	472	225	247	454	217	237
55-59	473	234	239	462	227	235
60-64	326	157	169	314	151	163
65+	1,066	475	591	1,005	454	551
TA Kuluunda	9,721	4,664	5,057	8,236	3,783	4,453
16-19	1,726	849	877	1,005	429	576
20-24	1,725	736	989	1,499	613	886
25-29	1,187	543	644	1,050	462	588
30-34	1,179	558	621	1,074	482	592
35-39	1,077	519	558	976	457	519
40-44	716	385	331	660	342	318
45-49	608	322	286	575	298	277
50-54	376	193	183	357	178	179
55-59	312	159	153	291	146	145
60-64	194	109	85	183	103	80
65+	621	291	330	566	273	293
TA Msosa	4,813	2,327	2,486	3,846	1,812	2,034
16-19	789	380	409	441	189	252
20-24	791	354	437	638	278	360
25-29	662	317	345	550	260	290
30-34	566	254	312	483	214	269
35-39	501	246	255	425	197	228
40-44	379	198	181	329	169	160
45-49	336	179	157	299	160	139
50-54	188	116	72	168	102	66
55-59	137	79	58	117	68	49
60-64	117	52	65	102	46	56
65+	347	152	195	294	129	165
Salima Town	21,008	10,473	10,535	18,433	8,977	9,456
16-19	3,182	1,519	1,663	2,120	971	1,149
20-24	3,893	1,794	2,099	3,489	1,563	1,926
25-29	3,334	1,563	1,771	3,021	1,364	1,657
30-34	3,094	1,526	1,568	2,791	1,330	1,461
35-39	2,536	1,321	1,215	2,319	1,174	1,145
40-44	1,641	967	674	1,535	887	648
45-49	1,017	599	418	967	561	406
50-54	691	361	330	665	344	321
55-59	505	246	259	481	229	252
60-64	393	209	184	372	201	171
65+	722	368	354	673	353	320

Area Name and Age Group	Population aged 16+			Population with National ID		
	Total	Male	Female	Total	Male	Female
Chipoka Urban	3,381	1,603	1,778	2,875	1,338	1,537
16-19	594	320	274	361	197	164
20-24	620	263	357	542	227	315
25-29	427	200	227	376	174	202
30-34	395	180	215	358	158	200
35-39	350	162	188	315	146	169
40-44	274	131	143	257	124	133
45-49	208	114	94	185	98	87
50-54	121	68	53	115	65	50
55-59	84	34	50	77	30	47
60-64	84	36	48	78	32	46
65+	224	95	129	211	87	124

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, Salima District, Malawi 2018

Area Name	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
Central Region	2.5	6.7	7.2	9.7	7.4	60.2	0.5	4.9	0.2	0.3	0.4
Salima	1.7	5.6	2.1	4.5	3.2	77.8	0.3	4.0	0.6	0.2	0.2
TA Maganga	3.8	11.1	8.5	7.7	5.1	61.9	0.5	0.0	1.3	0.0	0.1
TA Karonga	0.4	2.5	1.2	4.2	2.1	86.7	0.4	2.1	0.0	0.1	0.2
TA Pemba	-	-	0.0	4.3	2.5	92.5	0.0	0.0	0.2	-	0.4
TA Kambwiri	0.0	-	-	5.3	3.2	83.8	0.1	7.3	0.0	0.2	-
TA Ndindi	0.8	1.4	1.0	2.2	0.7	88.4	0.3	4.3	0.3	0.1	0.4
TA Kambalame	0.3	0.2	-	0.8	1.1	95.5	0.3	1.4	0.3	0.0	0.1
TA Khombedza	0.2	0.4	0.0	5.1	2.0	86.2	0.2	5.6	0.0	0.3	0.1
TA Mwanza	-	0.4	0.2	6.0	2.8	66.8	1.0	21.9	0.0	0.8	0.0
TA Kuluunda	0.4	3.9	3.0	7.7	5.6	75.9	0.3	-	3.1	-	0.2
TA Msosa	-	-	-	1.0	5.6	87.2	0.1	0.1	5.5	0.4	0.2
Salima Town	10.3	34.4	5.9	1.5	8.2	37.6	0.1	1.3	0.0	0.0	0.7
Chipoka Urban	4.0	30.9	0.1	-	-	56.3	0.3	1.1	7.3	-	-

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

Annex 7: Percentage of Households by Main Source of Energy for Lighting and TA, Salima 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
Central Region	8.8	7	54.3	0.8	6.1	4.3	3.2	15.5
Salima	6.5	7.2	66.6	1	2.9	2.3	2.3	11.2
TA Maganga	12.3	6.2	66	0.8	4.4	0.6	0.7	8.8
TA Karonga	2.6	6	65.4	1.1	3.3	1.8	1.9	17.8
TA Pemba	0.2	7.8	66.3	0.4	0.4	3.2	1.2	20.5
TA Kambwiri	1.1	4	84.8	0.2	0.4	1	2.8	5.7
TA Ndindi	2.2	5.6	83.6	0.4	0.3	2.6	1.6	3.8
TA Kambalame	2.7	8.9	83.8	0.2	0.6	2.9	0.6	0.2
TA Khombedza	2	9.6	62.2	1.8	2	1.9	4.2	16.2
TA Mwanza	0.9	10.4	39.2	2.3	7.3	14.5	5.6	19.7
TA Kuluunda	3.3	7.3	78	0.1	0.9	0.4	0.8	9.1
TA Msosa	0.7	8.4	79.4	0.4	5.5	1.2	1.7	2.7
Salima Town	37.8	5.7	42.6	0.7	7.2	0.7	1.6	3.6
Chipoka Urban	13.6	11.4	70.9	0.4	1.9	1	0.4	0.5

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

Annex 8: Percentage of Household by Type of Toilet and TA, Salima District, Malawi 2018

Area Name	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
Central Region	2.9	1.3	9.9	44.0	28.6	3.7	7.4	2.2
Salima	1.9	0.6	7.0	49.6	27.0	5.3	6.7	1.9
TA Maganga	4.9	0.2	11.6	44.1	27.6	1.8	6.8	3.1
TA Karonga	0.3	1.4	3.6	54.1	26.9	4.9	6.6	2.1
TA Pemba	0.0	0.0	1.6	54.9	28.5	7.1	7.4	0.5
TA Kambwiri	0.0	0.1	2.3	44.5	39.4	2.3	10.6	0.7
TA Ndindi	0.4	0.2	1.5	54.6	23.0	15.3	4.2	0.7
TA Kambalame	0.4	3.7	3.5	52.1	37.7	0.1	1.6	1.0
TA Khombedza	0.2	0.3	3.2	56.3	24.6	4.4	8.7	2.2
TA Mwanza	0.0	0.1	3.4	43.1	34.8	10.2	4.8	3.6
TA Kuluunda	0.7	0.6	13.9	49.7	14.2	6.8	13.5	0.7
TA Msosa	0.0	0.1	3.0	44.8	37.5	2.3	7.3	4.9
Salima Town	11.7	0.6	30.7	33.0	16.9	4.4	1.3	1.4
Chipoka Urban	3.1	0.6	18.4	56.0	18.0	1.9	2.0	0.0

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

Report Authors

Glory Mshali

Lusungu Chisesa

Phillip Bulombola

Pachalo Chizala

Chisomo Singano

Grevasio Kapaswiche

Dorothy Kipandula

Atusaye Mwambyale

Report Reviewers

Mercy Kanyuka

Jameson Ndawala

Isaac Chirwa

Medson Makwemba

Richard Phiri

Kingsley Manda

National Statistical Office
P.O. Box 333
Zomba
Telephone: +265 1 524 377/111
Fax: +265 1 525 130
Email: enquiries@nso.gov.mw
demography@nso.gov.mw
Website: www.nsomalawi.mw



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