



THE REPUBLIC OF THE UNION OF MYANMAR

The 2014 Myanmar Population and Housing Census

MAGWAY REGION, MAGWAY DISTRICT

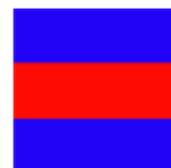
Magway Township Report



Department of Population

Ministry of Labour, Immigration and Population

October 2017



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Magway Region, Magway District

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Figure 1: Map of Magway Region, showing the townships



Magway Township Figures at a Glance ¹

Total Population	289,247 ²	
Population males	135,103 (46.7%)	
Population females	154,144 (53.3%)	
Percentage of urban population	32.5%	
Area (Km²)	1,767.0 ³	
Population density (per Km²)	163.7 persons	
Median age	29.2 years	
Number of wards	15	
Number of village tracts	61	
Number of private households	68,677	
Percentage of female headed households	23.0%	
Mean household size	4.0 persons ⁴	
Percentage of population by age group		
Children (0 – 14 years)	25.8%	
Economically productive (15 – 64 years)	67.5%	
Elderly population (65+ years)	6.7%	
Dependency ratios		
Total dependency ratio	48.1	
Child dependency ratio	38.2	
Old dependency ratio	9.9	
Ageing index	26.0	
Sex ratio (males per 100 females)	88	
Literacy rate (persons aged 15 and over)	92.9%	
Male	97.0%	
Female	89.6%	
People with disability	Number	Per cent
Any form of disability	9,833	3.4
Walking	4,282	1.5
Seeing	4,871	1.7
Hearing	2,782	1.0
Remembering	3,084	1.1

Type of Identity Card (persons aged 10 and over)	Number	Per cent	
Citizenship Scrutiny	187,015	77.7	
Associate Scrutiny	88	< 0.1	
Naturalised Scrutiny	453	0.2	
National Registration	4,213	1.8	
Religious	1,680	0.7	
Temporary Registration	198	0.1	
Foreign Registration	*	< 0.1	
Foreign Passport	62	< 0.1	
None	46,908	19.5	
Labour Force (aged 15 – 64)	Both sexes	Male	Female
Labour force participation rate	66.2%	83.6%	51.5%
Unemployment rate	2.8%	2.6%	3.0%
Employment to population ratio	64.4%	81.4%	49.9%
Ownership of housing unit (Tenure)	Number	Per cent	
Owner	57,412	83.6	
Renter	4,650	6.8	
Provided free (individually)	2,163	3.1	
Government quarters	3,776	5.5	
Private company quarters	178	0.3	
Other	498	0.7	
Material for housing	Wall	Floor	Roof
Dhani/Theke/In leaf	2.5%		29.4%
Bamboo	75.2%	67.7%	2.1%
Earth	0.1%	2.5%	
Wood	5.3%	13.9%	0.1%
Corrugated sheet	0.2%		65.9%
Tile/Brick/Concrete	15.7%	14.9%	1.0%
Other	1.0%	1.0%	1.4%
Main source of energy for cooking	Number	Per cent	
Electricity	14,208	20.7	
LPG	82	0.1	
Kerosene	*	< 0.1	
Biogas	62	0.1	
Firewood	47,410	69.0	
Charcoal	6,552	9.5	
Coal	199	0.3	
Other	162	0.2	

Main source of energy for lighting	Number	Per cent
Electricity	27,236	39.7
Kerosene	55	0.1
Candle	4,138	6.0
Battery	19,925	29.0
Generator (private)	5,152	7.5
Water mill (private)	28	< 0.1
Solar system/energy	6,061	8.8
Other	6,082	8.9
Main source of drinking water	Number	Per cent
Tap water/piped	2,993	4.4
Tube well, borehole	33,459	48.7
Protected well/spring	11,088	16.1
Bottled/purifier water	8,710	12.7
<i>Total Improved Water Sources</i>	<i>56,250</i>	<i>81.9</i>
Unprotected well/spring	1,801	2.6
Pool/pond/lake	1,749	2.6
River/stream/canal	7,745	11.3
Waterfall/rainwater	143	0.2
Other	989	1.4
<i>Total Unimproved Water Sources</i>	<i>12,427</i>	<i>18.1</i>
Main source of water for non-drinking use	Number	Per cent
Tap water/piped	6,391	9.3
Tube well, borehole	43,693	63.6
Protected well/spring	5,599	8.2
Unprotected well/spring	1,103	1.6
Pool/pond/lake	4,471	6.5
River/stream/canal	6,272	9.1
Waterfall/rainwater	*	< 0.1
Bottled/purifier water	38	0.1
Other	1,097	1.6

Type of toilet	Number	Per cent
Flush	611	0.9
Water seal (Improved pit latrine)	54,695	79.6
<i>Total Improved Sanitation</i>	<i>55,306</i>	<i>80.5</i>
Pit (Traditional pit latrine)	2,950	4.3
Bucket (Surface latrine)	202	0.3
Other	133	0.2
None	10,086	14.7
Availability of communication amenities		
	Number	Per cent
Radio	25,429	37.0
Television	32,612	47.5
Landline phone	3,835	5.6
Mobile phone	23,646	34.4
Computer	2,293	3.3
Internet at home	2,156	3.1
Households with none of the items	19,789	28.8
Households with all of the items	189	0.3
Availability of Transportation equipment		
	Number	Per cent
Car/Truck/Van	1,777	2.6
Motorcycle/Moped	29,508	43.0
Bicycle	15,913	23.2
4-Wheel tractor	549	0.8
Canoe/Boat	231	0.3
Motor boat	244	0.4
Cart (bullock)	21,837	31.8

Note: ¹ Population figures for Magway Township are as of 29th March 2014.

² Includes both household population and institution population.

³ Settlement and Land Record Department, Ministry of Agriculture, Livestock and Irrigation, (2014-2015)

⁴ Calculated based on conventional household population

* Less than 20.

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Introduction

In April 2014, the Government of the Republic of the Union of Myanmar conducted its latest census, after three decades without a Population and Housing Census. In the post-independence period, comprehensive population and housing censuses were only successfully undertaken in 1973, 1983 and most recently in April 2014.

Censuses are an important source of benchmark information on the characteristics of the population and households in every country. One unique feature of a census is its ability to provide information down to the lowest administrative level. Such information is vital for planning and evidence based decision-making at every level. Additional data uses include allocation of national resources; the review of administrative boundaries; the positioning of social infrastructures, drawing national development plans, service provision and developing social infrastructure, and for humanitarian preparedness and response.

The results of the 2014 Census have been published so far in a number of volumes. The first was the Provisional Results released in August 2014. The Census Main Results were launched in May 2015. These included The Union Report, Highlights of the Main Results, and reports of each of the 15 States and Regions. The reports on Occupation and Industry and Religion were launched in March 2016 and July 2016, respectively. All the publications are available online at <http://www.dop.gov.mm/> and <http://myanmar.unfpa.org/node/15104>.

The current set of the 2014 Census publications comprise township and sub-township reports. Their preparation involved collaborative efforts of the Department of Population and UNFPA. This report contains selected demographic and socio-economic characteristics of Magway Township in Magway Region. The information included in this report is the situation of 2014 March 29, Census night. Township level information is very important. However, the level of confidence of township estimates is not the same as Union level information. Some of the townships have relatively small populations; the interpretation of these estimates should be made with caution. Some of the indicators, such as IMR/U5MR, were adopted only after careful analysis considering a number of factors to ensure consistency in the results. Estimates for townships with relatively small number of observations should not be taken as exact estimates of the mortality level, but rather they should be regarded as reasonable indicators for the scale of mortality risk they experience, an indication of which townships are better off and which are in a more vulnerable situation.

Census information on Magway Township

(A) Demographic Characteristics

Total population	289,247 *		
Males	135,103		
Females	154,144		
Sex ratio	88 males per 100 females		
Percentage of urban population	32.5%		
Area (Km ²)	1,767.0 **		
Population density (persons per Km ²)	163.7 persons		
Number of wards	15		
Number of village tracts	61		
	Total	Urban	Rural
Population in conventional households	273,929	85,806	188,123
Number of conventional households	68,677	19,870	48,807
Mean household size	4.0 persons ***		
<ul style="list-style-type: none"> • In Magway Township, there are more females than males with 88 males per 100 females. • The majority of the people in the township live in rural areas with only (32.5%) living in urban areas. • The population density of Magway Township is 164 persons per square kilometre. • There are 4.0 persons living in each household in Magway Township. This is slightly lower than the Union average. 			

Note: * Includes both household population and institution population.

** Settlement and Land Record Department, Ministry of Agriculture, Livestock and Irrigation, (2014-2015)

*** Calculated based on conventional household population

**Table 1: Population and number of conventional households by sex by ward and village tract;
Magway Township (Magway District, Magway Region)**

Sr	Ward/Village Tract	No. of Conventional households	Population		
			Total	Males	Females
	Total	68,677	289,247	135,103	154,144
	Ward	19,870	94,038	43,890	50,148
1	Myo Haung(W)	1,078	4,688	2,158	2,530
2	Bon(W)	309	1,408	623	785
3	Zay Lel Soe(W)	307	1,643	802	841
4	Oe Bo Myo Ma(W)	283	1,406	644	762
5	Sar Shwe Kin(W)	1,232	5,953	2,746	3,207
6	Ywar Thit Pwe Kyo(W)	1,215	6,219	3,047	3,172
7	Thein Gar Gi(W)	2,079	9,560	4,501	5,059
8	Pyi Taw Thar(W)	1,092	5,602	2,358	3,244
9	Min Kan Gyi(W)	2,190	10,419	4,743	5,676
10	Kan Thar(W)	1,392	7,409	3,405	4,004
11	Myin Thar(W)	1,451	6,332	2,942	3,390
12	Aung Ya Ta Nar(W)	1,683	8,036	3,949	4,087
13	Aung Chan Thar(W)	1,308	6,280	2,879	3,401
14	Aung Min Ga Lar(W)	1,875	8,290	3,930	4,360
15	Aung Myit Tar(W)	2,376	10,793	5,163	5,630
	Village Tract	48,807	195,209	91,213	103,996
1	Aing Gyi Kone(VT)	883	3,342	1,553	1,789
2	Ah Lel Bo(VT)	1,257	5,146	2,504	2,642
3	Thit Yar Kauk(VT)	1,243	4,994	2,339	2,655
4	Da Hat Kan(VT)	459	1,777	811	966
5	Gyoke Kone(VT)	841	3,305	1,483	1,822
6	In Taing Gyi(VT)	1,065	4,361	1,973	2,388
7	Kan Pyar(VT)	906	4,763	2,214	2,549
8	Kan Taw(VT)	506	2,254	1,010	1,244
9	Kan Thar Gyi(VT)	599	2,281	1,087	1,194
10	Kayin(VT)	546	2,080	964	1,116
11	Kun Ohn(VT)	377	1,518	717	801

Table 1: (Continued)

Sr	Ward/Village Tract	No. of Conventional households	Population		
			Total	Males	Females
12	Kyit Son Pway(VT)	1,273	4,279	2,061	2,218
13	Kyun Pyat(VT)	595	2,378	1,134	1,244
14	Let Pu To(VT)	220	794	388	406
15	Lat Pa Taw(VT)	364	1,787	812	975
16	Lint Myint(VT)	980	3,797	1,729	2,068
17	Ma Gyi Chay Htauk(VT)	782	3,027	1,329	1,698
18	Lel Yar(VT)	771	3,075	1,452	1,623
19	Mi Kyaung Ye(VT)	989	4,103	1,928	2,175
20	Mei Hla Taung(VT)	1,241	5,093	2,369	2,724
21	Ma Gyi Kan(VT)	1,696	6,706	3,126	3,580
22	Tha Pyay San(VT)	539	2,016	916	1,100
23	Myay Nu(VT)	234	845	366	479
24	Myin Kun(VT)	1,395	5,224	2,418	2,806
25	Myin Saing(VT)	654	2,549	1,157	1,392
26	Nan Kat Kyun(VT)	2,317	11,889	5,512	6,377
27	Nat Kan(VT)	570	2,177	1,010	1,167
28	Ngar Saung(VT)	908	3,765	1,792	1,973
29	Nyaung Pin(VT)	600	2,196	1,023	1,173
30	Nyaung Kan(VT)	1,102	4,041	1,888	2,153
31	Nyaung Kyat San(VT)	168	610	277	333
32	Ohn Twe(VT)	866	3,308	1,493	1,815
33	Pat Hta Na Go(VT)	1,119	4,568	2,183	2,385
34	Pu Htoe(VT)	439	1,582	734	848
35	Hpa Yar Pyo(VT)	824	3,120	1,483	1,637
36	Hpa Yar Kone(VT)	549	2,027	974	1,053
37	Pay Pin San(VT)	1,397	5,458	2,583	2,875
38	Hpoke Kone(VT)	544	2,080	970	1,110
39	Hpoe Lay Lone(VT)	1,046	3,742	1,732	2,010
40	Sar Taing Kan(VT)	1,547	6,921	3,334	3,587

Table 1: (Continued)

Sr	Ward/Village Tract	No. of Conventional households	Population		
			Total	Males	Females
41	San Ma Gyi(VT)	730	3,023	1,434	1,589
42	Shar Pin Hla(VT)	555	2,113	987	1,126
43	Shar Saung Kan(VT)	770	2,827	1,374	1,453
44	Su Pyit San(VT)	449	1,648	783	865
45	Su Kauk San(VT)	557	1,882	869	1,013
46	Ta Pauk Taw(VT)	1,380	5,508	2,630	2,878
47	Tat Kone(VT)	558	2,062	931	1,131
48	Taung Khwin(VT)	692	2,886	1,389	1,497
49	Min(VT)	909	3,834	1,833	2,001
50	Tei Pin Kan Pauk(VT)	573	2,238	1,026	1,212
51	Tha Man Taw(VT)	523	1,980	921	1,059
52	Tha Yet Lay Pin(VT)	969	3,454	1,567	1,887
53	Myit Thar Si(VT)	477	1,753	834	919
54	Yin Gway Chaung(VT)	240	1,112	542	570
55	Yin Thar Si(VT)	902	3,764	1,828	1,936
56	Ywar Haung Kan(VT)	695	2,582	1,162	1,420
57	Ywar Thar(VT)	480	1,985	934	1,051
58	Zee Kyun(VT)	298	1,070	491	579
59	Thet Yin Taw(VT)	330	1,226	564	662
60	Kyar Kan(VT)	1,819	7,295	3,371	3,924
61	Gyoe Gyar Kan(VT)	490	1,989	915	1,074

Figure 2: Population by broad age groups, Magway Township

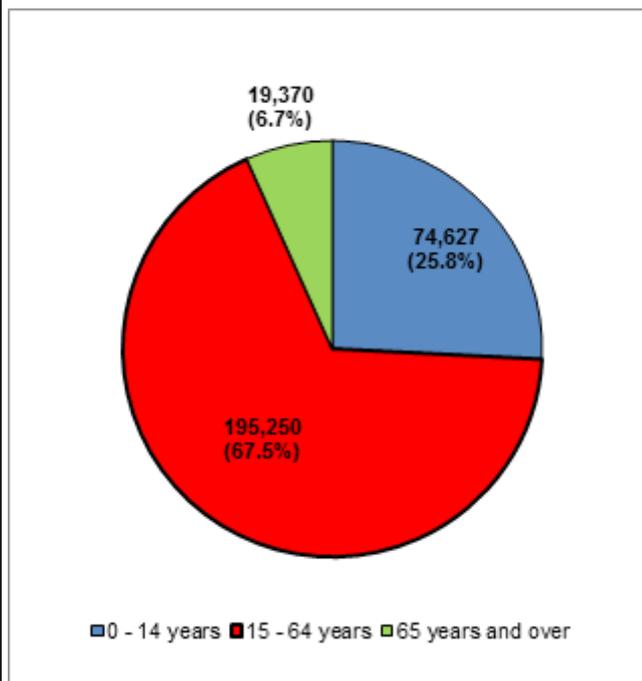
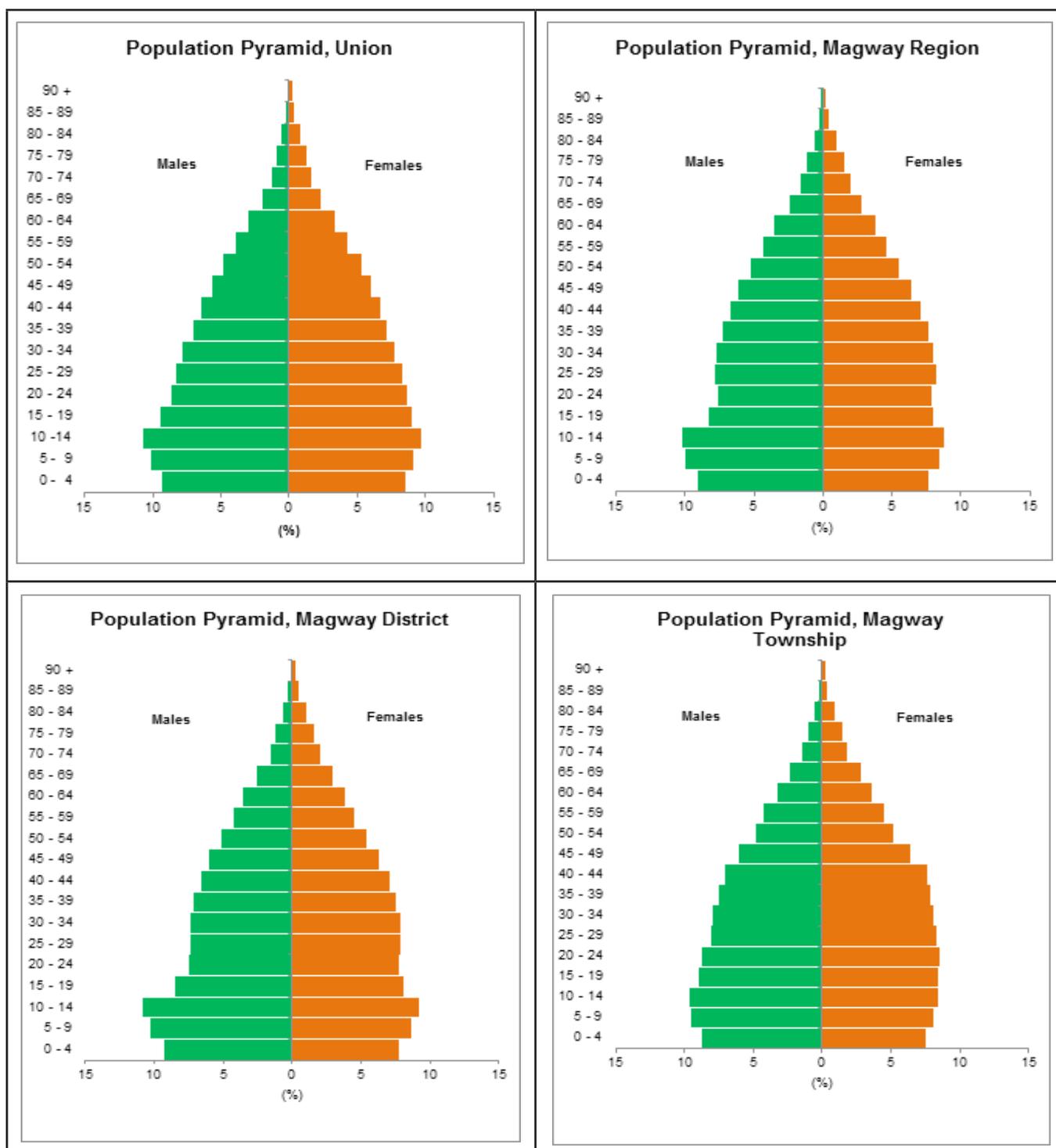


Table 2: Population by 5-year age groups, Magway Township

Age groups	Total	Males	Females
Total	289,247	135,103	154,144
0 - 4	23,334	11,803	11,531
5 - 9	25,285	12,790	12,495
10 - 14	26,008	13,070	12,938
15 - 19	25,097	12,134	12,963
20 - 24	24,868	11,739	13,129
25 - 29	23,714	10,843	12,871
30 - 34	23,184	10,713	12,471
35 - 39	22,249	10,187	12,062
40 - 44	21,171	9,484	11,687
45 - 49	17,983	8,124	9,859
50 - 54	14,356	6,440	7,916
55 - 59	12,668	5,682	6,986
60 - 64	9,960	4,363	5,597
65 - 69	7,602	3,214	4,388
70 - 74	4,795	1,944	2,851
75 - 79	3,604	1,402	2,202
80 - 84	2,055	719	1,336
85 - 89	883	314	569
90 +	431	138	293

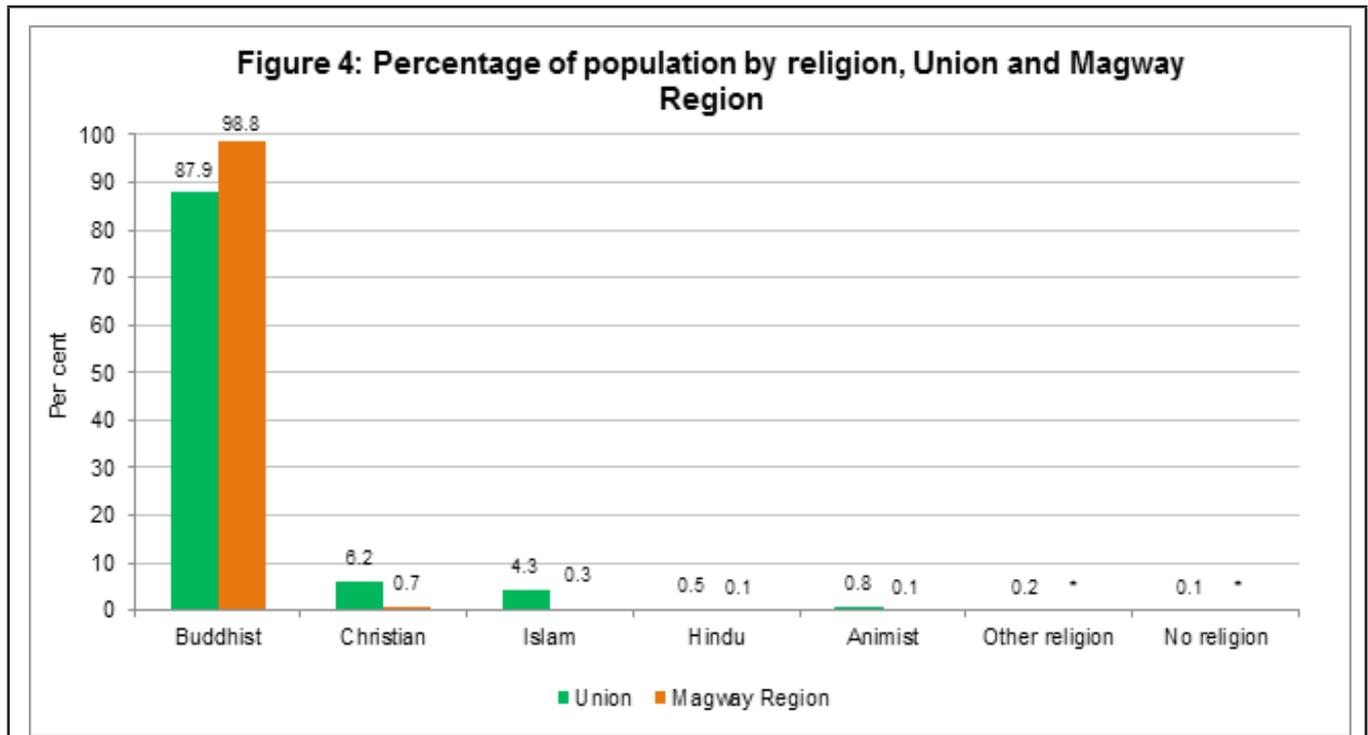
- The proportion of productive working population between 15 to 64 years of age in Magway Township is 67.5 per cent.
- The proportion of children aged 14 and below together with the proportion of the elderly aged 65 and over are less than the proportion of the working age group population.
- Fewer proportion of children and elderly reduce the dependency of those age groups on the working age population.

Figure 3: Population pyramid (Union, Magway Region, Magway District and Magway Township)



- The birth rate has been noticeably lower in Magway Township since the last 5 years.
- The population has markedly declined from age group 15-19 onwards.
- Compared to Union level, there is higher in percentage of working age group 15-64 population in Magway Township.
- Starting from age group (15-19) there are less males than females in all age groups.

(B) Religion



- At the Union level, the composition of the population by religion is: 87.9% Buddhist, 6.2% Christian, 4.3% Islam, 0.5% Hindu, 0.8% Animist, 0.2% Other religion and 0.1% No religion.
- In Magway Region, it is 98.8% Buddhist, 0.7% Christian, 0.3% Islam, 0.1% Hindu, 0.1% Animist, less than 0.1% each for Other religion and those with No religion.

Note: * Less than 0.1 per cent.

(C) Education

Table 3: Population aged 5 - 29 and current school attendance by sex by age

Age	Total population			Currently attending		
	Total	Males	Females	Total	Males	Females
5	4,767	2,372	2,395	1,283	573	710
6	5,152	2,579	2,573	4,016	1,988	2,028
7	5,326	2,648	2,678	4,536	2,262	2,274
8	4,642	2,270	2,372	4,004	1,944	2,060
9	4,788	2,396	2,392	4,103	2,072	2,031
10	4,896	2,347	2,549	4,067	1,955	2,112
11	4,674	2,228	2,446	3,836	1,857	1,979
12	4,661	2,241	2,420	3,475	1,685	1,790
13	5,272	2,501	2,771	3,504	1,707	1,797
14	4,835	2,314	2,521	2,685	1,347	1,338
15	4,570	2,176	2,394	2,039	991	1,048
16	3,872	1,845	2,027	1,445	679	766
17	4,288	1,961	2,327	1,332	604	728
18	4,829	2,254	2,575	1,181	559	622
19	4,288	2,034	2,254	966	472	494
20	5,028	2,288	2,740	705	339	366
21	4,173	1,842	2,331	460	254	206
22	4,261	1,949	2,312	355	203	152
23	4,118	1,880	2,238	207	122	85
24	3,993	1,786	2,207	113	64	49
25	4,842	2,156	2,686	102	58	44
26	4,001	1,786	2,215	66	37	29
27	4,295	1,929	2,366	55	24	31
28	4,671	2,136	2,535	55	30	25
29	4,311	1,873	2,438	41	14	27

Figure 5: School attendance by age, Union, Magway Region and Magway Township

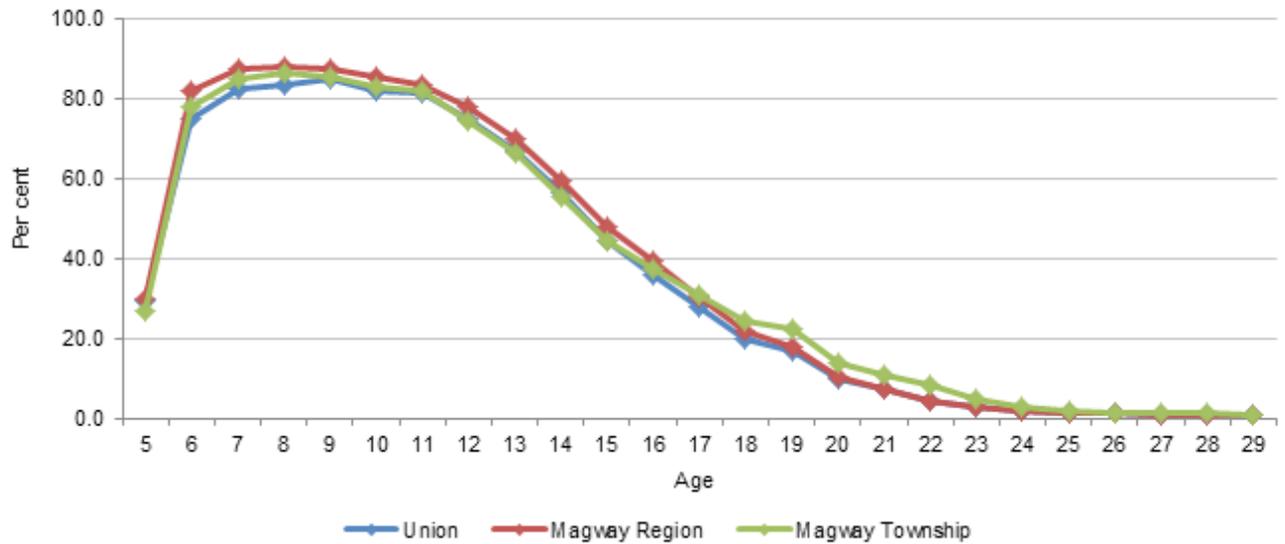
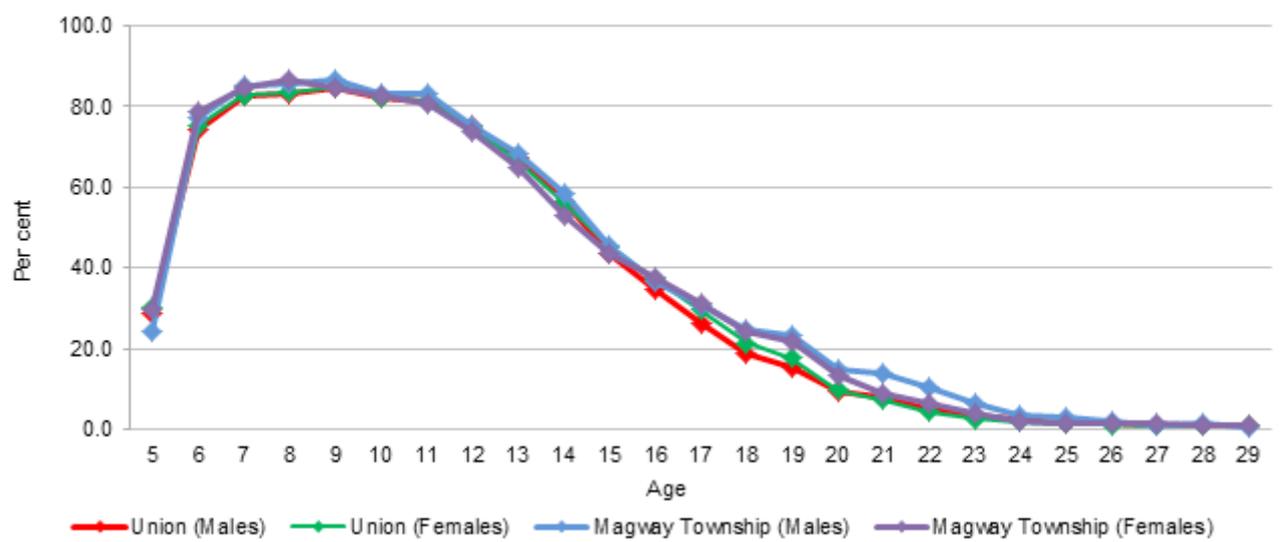
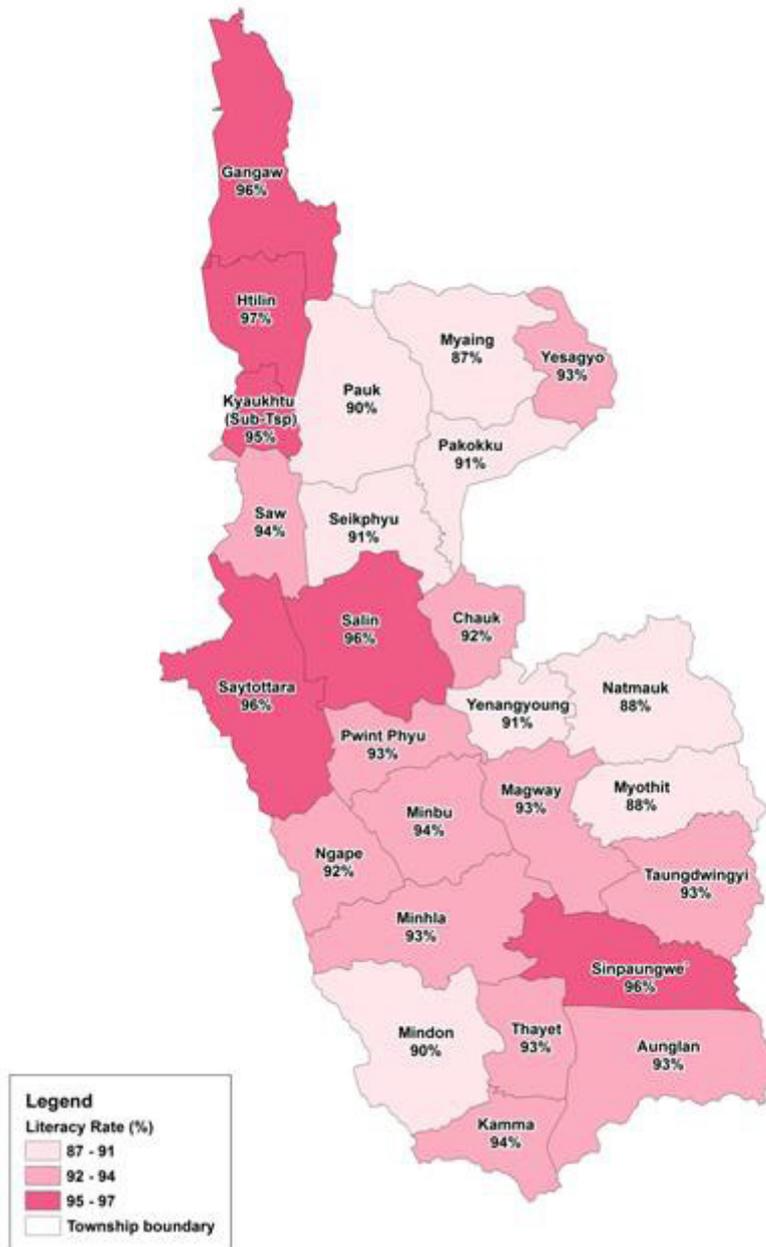


Figure 6: School attendance by age by sex, Union and Magway Township



- School attendance in Magway Township drops after age 10 for males and age 9 for females.
- Compared to the Union, the school attendance of males and females in Magway Township is almost same.

Figure 7: Literacy rate, Magway Region (aged 15 and over)



Union	: 89.5%
Magway Region	: 92.2%
Magway District	: 91.2%
Magway Township	: 92.9%

Table 4: Youth literacy rate (15 - 24), Magway Township

Sex	Total Population (15 - 24)	Literacy Rate (15 - 24)
Total	43,420	97.2
Males	20,015	97.7
Females	23,405	96.7

- The literacy rate of those aged 15 and over in Magway Township is 92.9 per cent. It is higher than the literacy rate of Magway Region (92.2%) and the Union (89.5%). Female literacy rate is 89.6 per cent and for the males it is 97.0 per cent.
- In Magway Township, the literacy rate for youth aged 15-24 is 97.2 per cent with 96.7 per cent for females and 97.7 per cent for males.

Table 5: Population aged 25 and over by highest level of education completed, urban/rural and sex

	Total	None	% Never attended	Primary school		Middle school (grade 6 - 9)	High school (grade 10 - 11)	Diploma	University/ College	Post-graduate and above	Vocational training	Other
				(grade 1 - 4)	(grade 5)							
Total	164,655	30,313	18.4	29,182	37,726	28,534	17,270	495	17,621	1,377	275	1,862
Urban	52,888	3,376	6.4	5,992	6,601	11,398	10,673	278	13,014	1,115	186	255
Rural	111,767	26,937	24.1	23,190	31,125	17,136	6,597	217	4,607	262	89	1,607
Males	73,567	10,945	14.9	9,697	16,970	16,165	9,853	349	8,106	395	181	906
Females	91,088	19,368	21.3	19,485	20,756	12,369	7,417	146	9,515	982	94	956

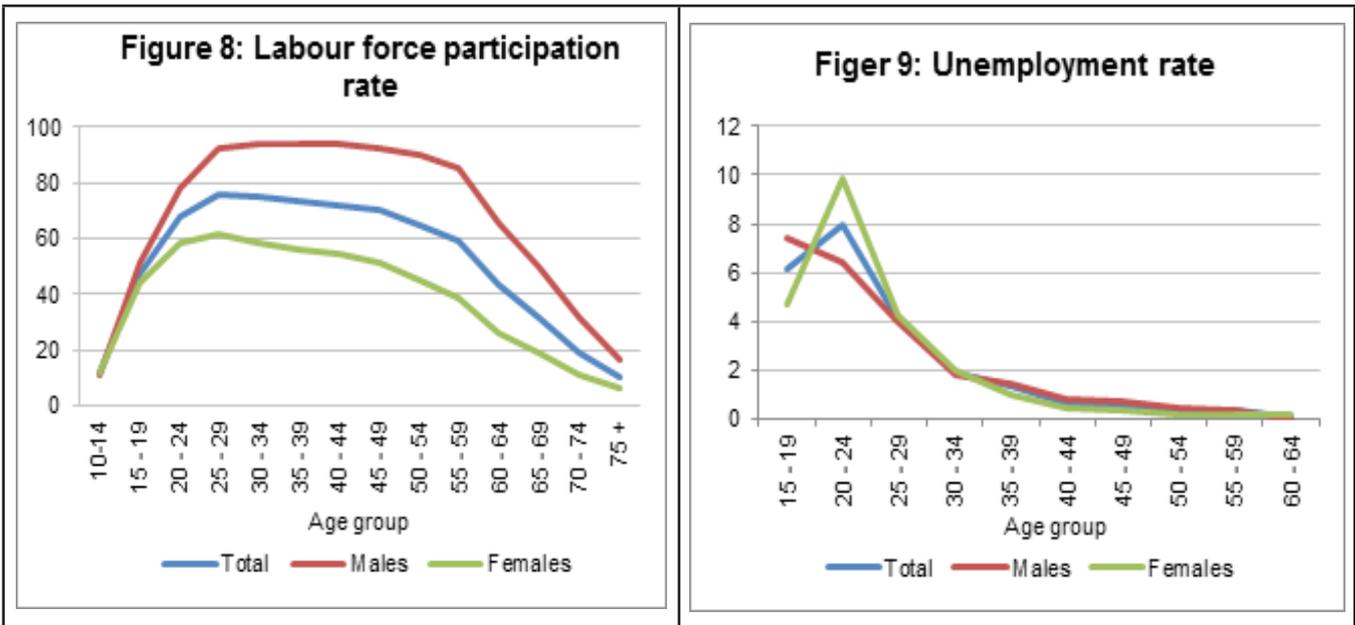
- About 18.4 per cent of the population aged 25 and over have never been to school.
- Of the rural population aged 25 and over, 24.1 per cent have never been to school.
- There are 14.9 per cent of males aged 25 and over who have never attended school as against 21.3 per cent for females.
- Among those aged 25 and over, 22.9 per cent has completed primary school (grade 5) and only 10.7 per cent has completed university/college education.

(D) Economic Characteristics

Table 6: Population aged 10 and over by labour force participation rate and unemployment rate by sex and age group

Age groups	Labour Force Participation Rate			Unemployment Rate		
	Total	Males	Females	Total	Males	Females
10 - 14	11.5	11.1	11.9	6.5	8.6	4.5
15 - 19	47.6	51.6	43.8	6.1	7.4	4.7
20 - 24	67.8	78.0	58.6	8.0	6.4	9.9
25 - 29	75.5	92.3	61.4	4.1	4.0	4.2
30 - 34	74.8	94.2	58.2	1.9	1.8	2.0
35 - 39	73.3	93.9	55.8	1.3	1.4	1.0
40 - 44	71.9	93.7	54.3	0.6	0.8	0.4
45 - 49	69.9	92.7	51.1	0.5	0.7	0.3
50 - 54	65.1	90.0	44.8	0.3	0.4	0.2
55 - 59	59.4	85.1	38.4	0.3	0.3	0.2
60 - 64	43.5	65.5	26.3	0.1	*	0.2
65 - 69	31.7	49.5	18.6	0.1	-	0.2
70 - 74	18.9	31.2	10.6	0.2	-	0.7
75+	10.0	16.6	6.2	1.1	0.2	2.6
15 - 24	57.6	64.6	51.2	7.2	6.8	7.7
15 - 64	66.2	83.6	51.5	2.8	2.6	3.0

Note: * Less than 0.1 per cent.



- Labour force participation rate for the population aged 15-64 in Magway Township is 66.2 per cent.
- The labour force participation rate of females is 51.5 per cent and is much lower than that of their male counterparts which is 83.6 per cent.
- In Magway Township, labour force participation rate for the population aged 10-14 is 11.5 per cent.
- The unemployment rate for those aged 15-64 in Magway Township is 2.8 per cent. There is not much difference between the unemployment rate for males is 2.6 per cent and for females is 3.0 per cent.
- The unemployment rate for young females aged 15-24 is 7.7 per cent.

Table 7: Population aged 10 and over not in the labour force by usual activity status and sex

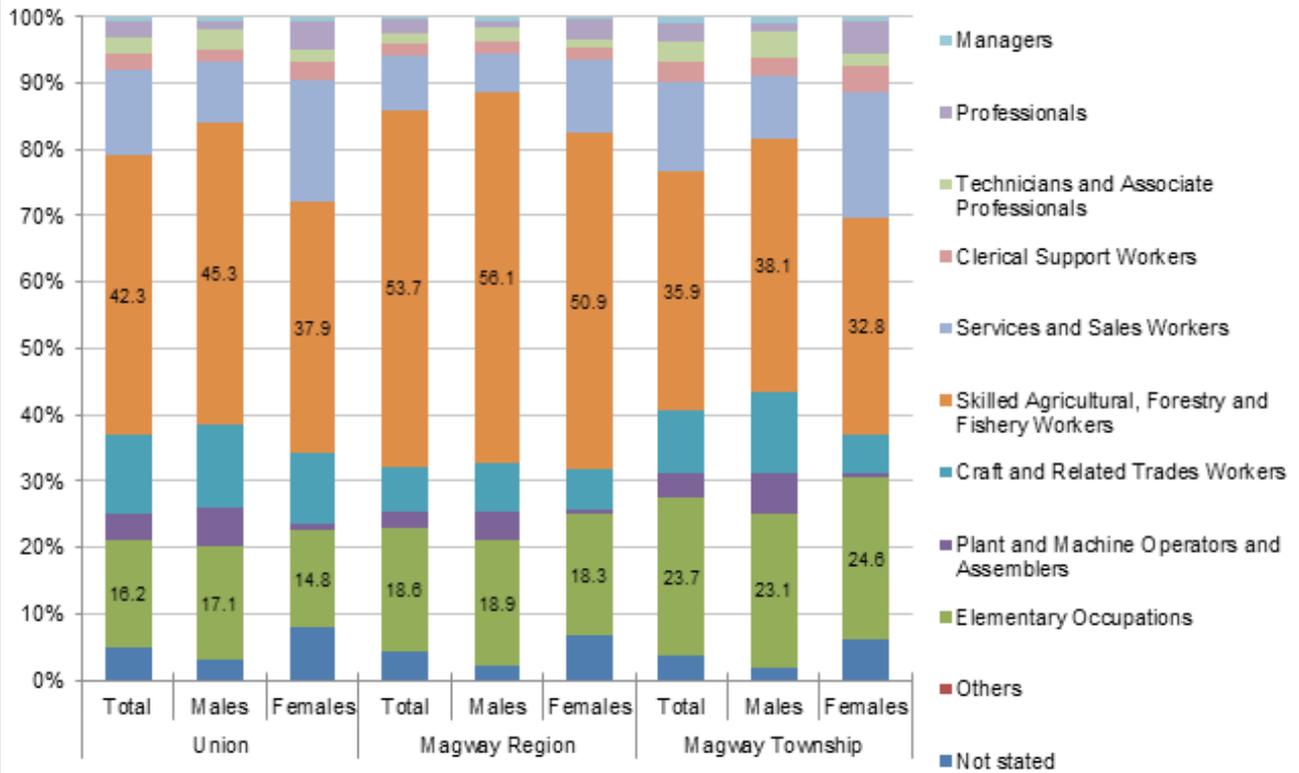
Sex	Usual activity status						
	Total	Did not seek work	Full time student	Household worker	Pensioner, retired, elderly	Ill, disabled	Other
Total	104,280	0.6	31.7	41.7	14.6	1.7	9.7
Males	31,441	1.2	51.6	4.2	20.4	2.9	19.6
Females	72,839	0.3	23.1	57.9	12.1	1.1	5.4

- Among those aged 10 and over who are not in the labour force, 51.6 per cent of males are full time students while 57.9 per cent of females are household workers.

Table 8: Employed persons aged 15 - 64 by occupation by sex

Occupation	Employed persons			Per cent		
	Total	Males	Females	Total	Males	Females
Total	119,975	69,477	50,498	100.0	100.0	100.0
Managers	1,019	672	347	0.8	1.0	0.7
Professionals	3,358	946	2,412	2.8	1.4	4.8
Technicians and Associate Professionals	3,609	2,591	1,018	3.0	3.7	2.0
Clerical Support Workers	3,890	1,950	1,940	3.2	2.8	3.8
Services and Sales Workers	16,173	6,616	9,557	13.5	9.5	18.9
Skilled Agricultural, Forestry and Fishery Workers	43,024	26,450	16,574	35.9	38.1	32.8
Craft and Related Trades Workers	11,495	8,565	2,930	9.6	12.3	5.8
Plant and Machine Operators and Assemblers	4,545	4,246	299	3.8	6.1	0.6
Elementary Occupations	28,467	16,069	12,398	23.7	23.1	24.6
Others	-	-	-	-	-	-
Not stated	4,395	1,372	3,023	3.7	2.0	6.0

Figure 10: Percentage of employed persons aged 15 - 64 by occupation by sex, Union, Magway Region and Magway Township



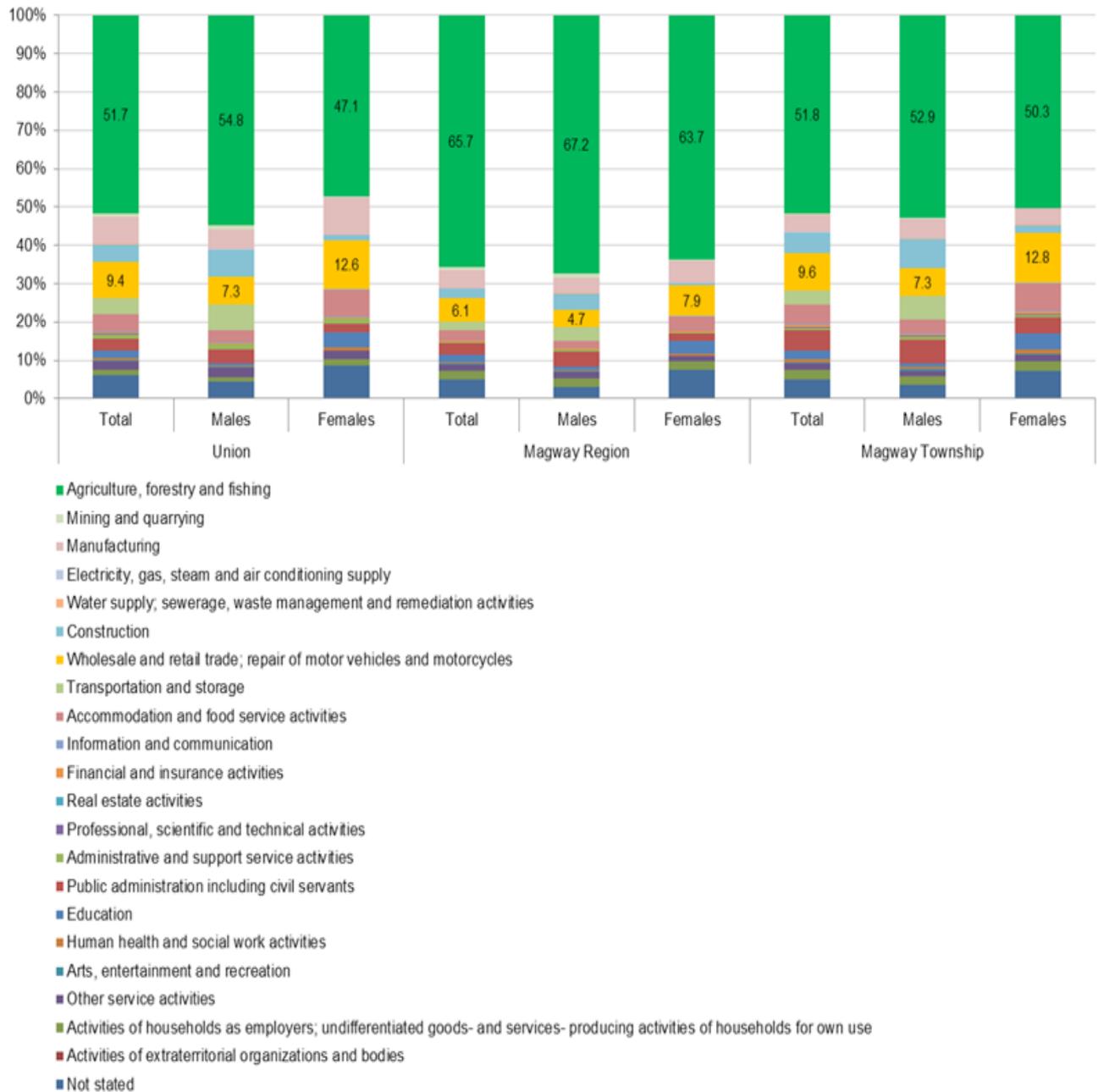
- In Magway Township, 35.9 per cent of the employed persons aged 15-64 are skilled agricultural, forestry and fishery workers and is the highest proportion, followed by 23.7 per cent in elementary occupations.
- Analysis by sex shows that 38.1 per cent of males and 32.8 per cent of females are skilled agricultural, forestry and fishery workers.
- In Magway Region, 53.7 per cent are skilled agricultural, forestry and fishery workers and 18.6 per cent are in elementary occupations.

Table 9: Employed persons aged 15 - 64 by industry by sex

Industry	Employed persons			Per cent		
	Total	Males	Females	Total	Males	Females
Total	119,975	69,477	50,498	100.0	100.0	100.0
Agriculture, forestry and fishing	62,113	36,725	25,388	51.8	52.9	50.3
Mining and quarrying	203	176	27	0.2	0.3	0.1
Manufacturing	5,394	3,237	2,157	4.5	4.7	4.3
Electricity, gas, steam and air conditioning supply	203	195	8	0.2	0.3	*
Water supply; sewerage, waste management and remediation activities	250	198	52	0.2	0.3	0.1
Construction	6,359	5,336	1,023	5.3	7.7	2.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	11,526	5,074	6,452	9.6	7.3	12.8
Transportation and storage	4,383	4,223	160	3.7	6.1	0.3
Accommodation and food service activities	6,275	2,534	3,741	5.2	3.6	7.4
Information and communication	331	189	142	0.3	0.3	0.3
Financial and insurance activities	452	190	262	0.4	0.3	0.5
Real estate activities	25	17	8	*	*	*
Professional, scientific and technical activities	241	152	89	0.2	0.2	0.2
Administrative and support service activities	978	636	342	0.8	0.9	0.7
Public administration including civil servants	6,277	4,227	2,050	5.2	6.1	4.1
Education	2,752	625	2,127	2.3	0.9	4.2
Human health and social work activities	960	341	619	0.8	0.5	1.2
Arts, entertainment and recreation	409	298	111	0.3	0.4	0.2
Other service activities	1,835	1,021	814	1.5	1.5	1.6
Activities of households as employers; undifferentiated goods- and services- producing activities of households for own use	2,979	1,651	1,328	2.5	2.4	2.6
Activities of extraterritorial organizations and bodies	48	25	23	*	*	*
Not stated	5,982	2,407	3,575	5.0	3.5	7.1

Note: * Less than 0.1 per cent.

Figure 11: Percentage of employed persons 15 - 64 years by industry and sex, Union, Magway Region and Magway Township



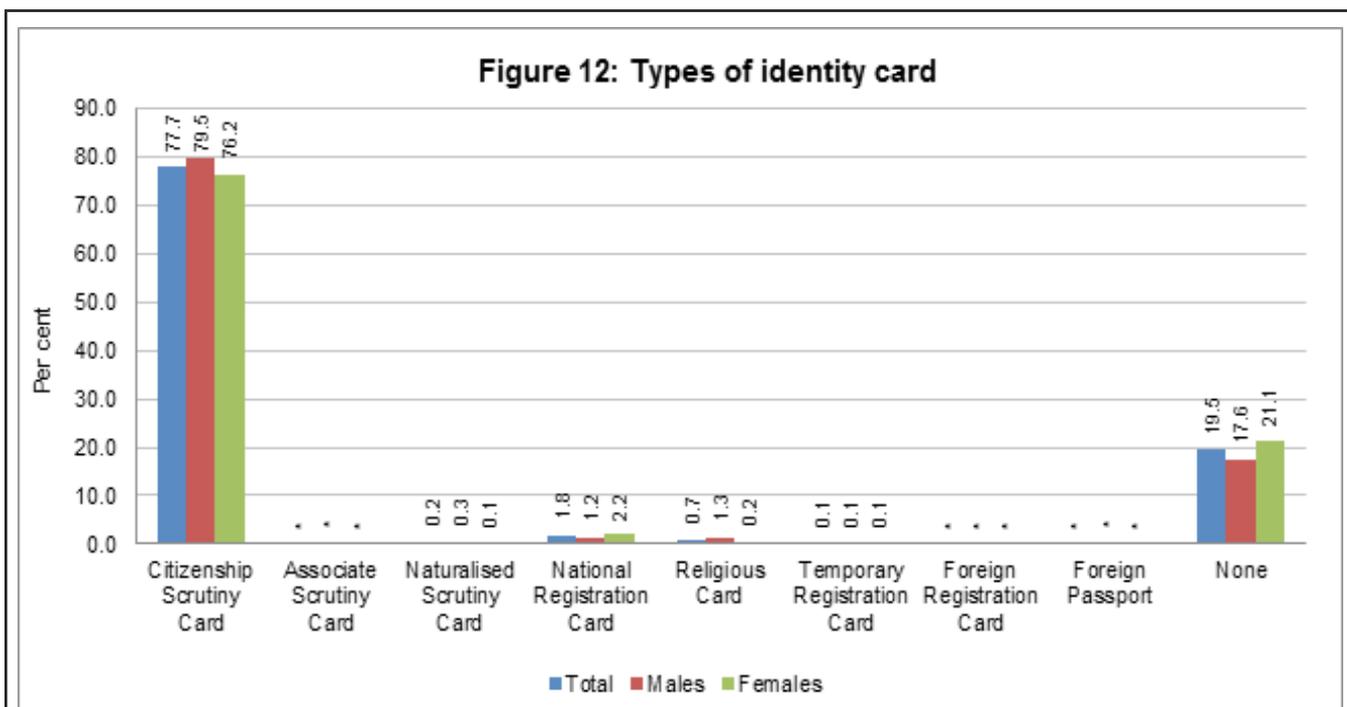
- In Magway Township, the proportion of employed persons working in the industry of “Agriculture, forestry and fishing” is the highest with 51.8 per cent.
- The second highest industry is “Wholesale and retail trade; repair of motor vehicles and motorcycles” at 9.6 per cent.
- There are 52.9 per cent of males and 50.3 per cent of females working in “Agriculture, forestry and fishing” industry.
- In Magway Region, there are 65.7 per cent of employed population working in “Agriculture, forestry and fishing” industry and 6.1 per cent in “Wholesale and retail trade; repair of motor vehicles and motorcycles” industry.

(E) Identity Cards

Table 10: Population aged 10 and over by type of identity card, urban/rural and sex

	Citizenship Scrutiny Card	Associate Scrutiny Card	Naturalised Scrutiny Card	National Registration Card	Religious Card	Temporary Registration Card	Foreign Registration Card	Foreign Passport	None
Total	187,015	88	453	4,213	1,680	198	*	62	46,908
Urban	69,804	55	104	314	698	78	*	35	9,839
Rural	117,211	33	349	3,899	982	120	*	27	37,069
Males	87,834	41	282	1,362	1,412	89	*	43	19,443
Females	99,181	47	171	2,851	268	109	*	19	27,465

Note: * Less than 20 cards.



- In Magway Township, 77.7 per cent of the population aged 10 and over have Citizenship Scrutiny Card while 19.5 per cent have none.
- Analysis by sex shows that 17.6 per cent of males and 21.1 per cent of females do not have any type of card.

Note: * Less than 0.1 per cent.

(F) Disability

Table 11: Population by disability prevalence rate and type of disability by sex by age group

Age groups	Total Population				Type of disability			
	Total	Not disabled	With any of 4 disabilities	Disability prevalence rate (%)	Seeing	Hearing	Walking	Remembering
Total	289,247	279,414	9,833	3.4	4,871	2,782	4,282	3,084
0 - 4	23,334	23,055	279	1.2	35	24	219	193
5 - 9	25,285	25,028	257	1.0	37	51	96	173
10 - 14	26,008	25,733	275	1.1	40	49	91	174
15 - 19	25,097	24,906	191	0.8	42	26	55	108
20 - 24	24,868	24,653	215	0.9	37	53	84	109
25 - 29	23,714	23,478	236	1.0	54	61	92	72
30 - 34	23,184	22,878	306	1.3	73	75	129	98
35 - 39	22,249	21,871	378	1.7	108	85	129	125
40 - 44	21,171	20,657	514	2.4	257	93	165	106
45 - 49	17,983	17,292	691	3.8	385	146	205	126
50 - 54	14,356	13,631	725	5.1	422	134	268	156
55 - 59	12,668	11,799	869	6.9	487	198	343	171
60 - 64	9,960	8,992	968	9.7	559	263	382	239
65 - 69	7,602	6,611	991	13.0	599	286	440	246
70 - 74	4,795	3,891	904	18.9	543	302	435	250
75 - 79	3,604	2,731	873	24.2	503	360	453	285
80 - 84	2,055	1,394	661	32.2	398	301	370	239
85 - 89	883	546	337	38.2	196	180	213	136
90 +	431	268	163	37.8	96	95	113	78

Table 11: (Continued)

Age groups	Total Population				Type of disability			
	Total	Not disabled	With any of 4 disabilities	Disability prevalence rate (%)	Seeing	Hearing	Walking	Remembering
Males	135,103	130,780	4,323	3.2	2,002	1,069	1,975	1,344
0 - 4	11,803	11,655	148	1.3	20	13	116	100
5 - 9	12,790	12,655	135	1.1	19	28	49	91
10 - 14	13,070	12,914	156	1.2	25	29	58	93
15 - 19	12,134	12,033	101	0.8	22	14	31	60
20 - 24	11,739	11,630	109	0.9	18	27	49	61
25 - 29	10,843	10,738	105	1.0	24	19	46	35
30 - 34	10,713	10,560	153	1.4	35	31	75	50
35 - 39	10,187	9,995	192	1.9	42	31	88	74
40 - 44	9,484	9,238	246	2.6	114	40	93	54
45 - 49	8,124	7,779	345	4.2	181	69	120	67
50 - 54	6,440	6,100	340	5.3	194	49	138	71
55 - 59	5,682	5,290	392	6.9	212	75	172	73
60 - 64	4,363	3,931	432	9.9	243	105	182	96
65 - 69	3,214	2,809	405	12.6	239	101	184	98
70 - 74	1,944	1,591	353	18.2	209	108	183	93
75 - 79	1,402	1,092	310	22.1	174	127	161	95
80 - 84	719	481	238	33.1	138	110	127	72
85 - 89	314	196	118	37.6	66	61	74	39
90 +	138	93	45	32.6	27	32	29	22

Table 11: (Cotinued)

Age groups	Total Population				Type of disability			
	Total	Not disabled	With any of 4 disabilities	Disability prevalence rate (%)	Seeing	Hearing	Walking	Remembering
Females	154,144	148,634	5,510	3.6	2,869	1,713	2,307	1,740
0 - 4	11,531	11,400	131	1.1	15	11	103	93
5 - 9	12,495	12,373	122	1.0	18	23	47	82
10 - 14	12,938	12,819	119	0.9	15	20	33	81
15 - 19	12,963	12,873	90	0.7	20	12	24	48
20 - 24	13,129	13,023	106	0.8	19	26	35	48
25 - 29	12,871	12,740	131	1.0	30	42	46	37
30 - 34	12,471	12,318	153	1.2	38	44	54	48
35 - 39	12,062	11,876	186	1.5	66	54	41	51
40 - 44	11,687	11,419	268	2.3	143	53	72	52
45 - 49	9,859	9,513	346	3.5	204	77	85	59
50 - 54	7,916	7,531	385	4.9	228	85	130	85
55 - 59	6,986	6,509	477	6.8	275	123	171	98
60 - 64	5,597	5,061	536	9.6	316	158	200	143
65 - 69	4,388	3,802	586	13.4	360	185	256	148
70 - 74	2,851	2,300	551	19.3	334	194	252	157
75 - 79	2,202	1,639	563	25.6	329	233	292	190
80 - 84	1,336	913	423	31.7	260	191	243	167
85 - 89	569	350	219	38.5	130	119	139	97
90 +	293	175	118	40.3	69	63	84	56

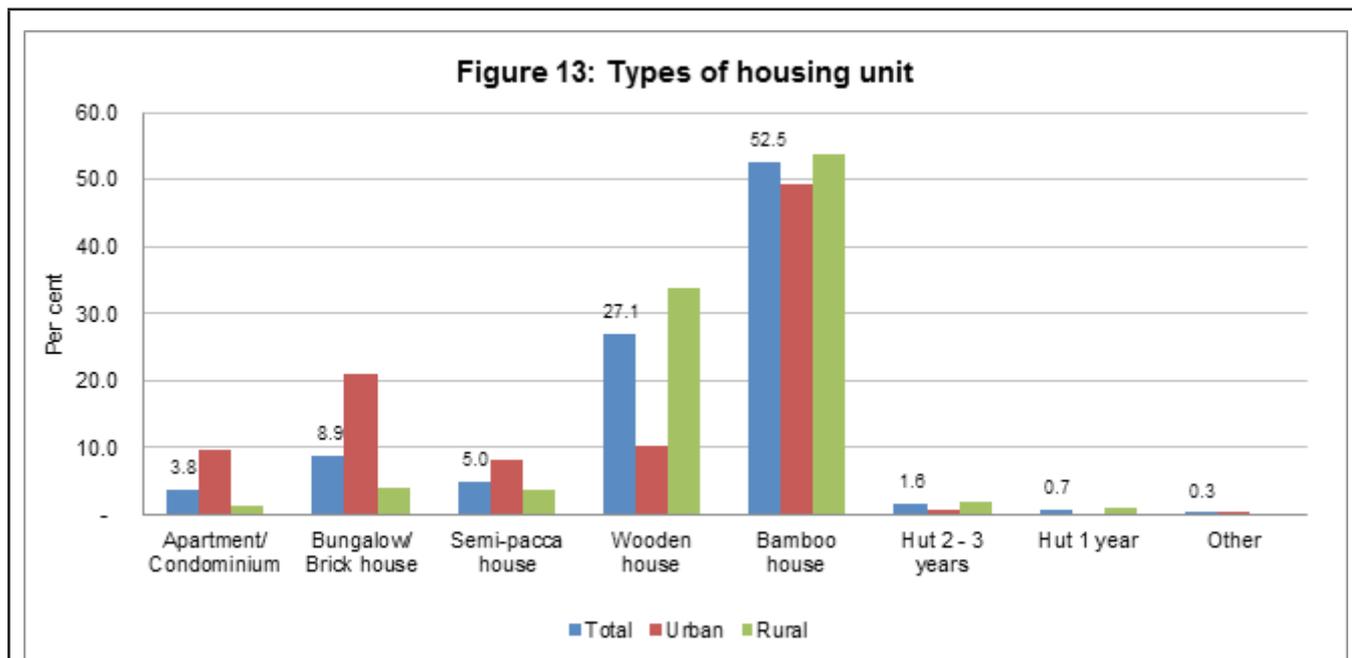
- Three in every 100 persons in Magway Township have, at least, one form of disability.
- Slightly more females than males have disability.
- The prevalence of disability increases with age and it increases considerably after the age of 70.
- Difficulties with seeing and walking were the most commonly mentioned forms of disability in the Township.

(G) Housing Conditions and Household Amenities

Type of housing unit

Table 12: Conventional households by type of housing unit by urban/rural

Residence	Total	Apartment/ Condominium	Bungalow/ Brick house	Semi-pacca house	Wooden house	Bamboo house	Hut 2 - 3 years	Hut 1 year	Other
Total	68,677	3.8	8.9	5.0	27.1	52.5	1.6	0.7	0.3
Urban	19,870	9.7	21.0	8.1	10.2	49.4	0.7	0.3	0.4
Rural	48,807	1.4	4.0	3.7	33.9	53.8	2.0	0.9	0.3



- The majority of the households in Magway Township are living in bamboo houses 52.5 per cent followed by households in wooden houses 27.1 per cent.
- About 49.4 per cent of urban households and 53.8 per cent of rural households live in bamboo houses.

Type of toilet

Figure 14: Proportion of households with access to improved sanitation

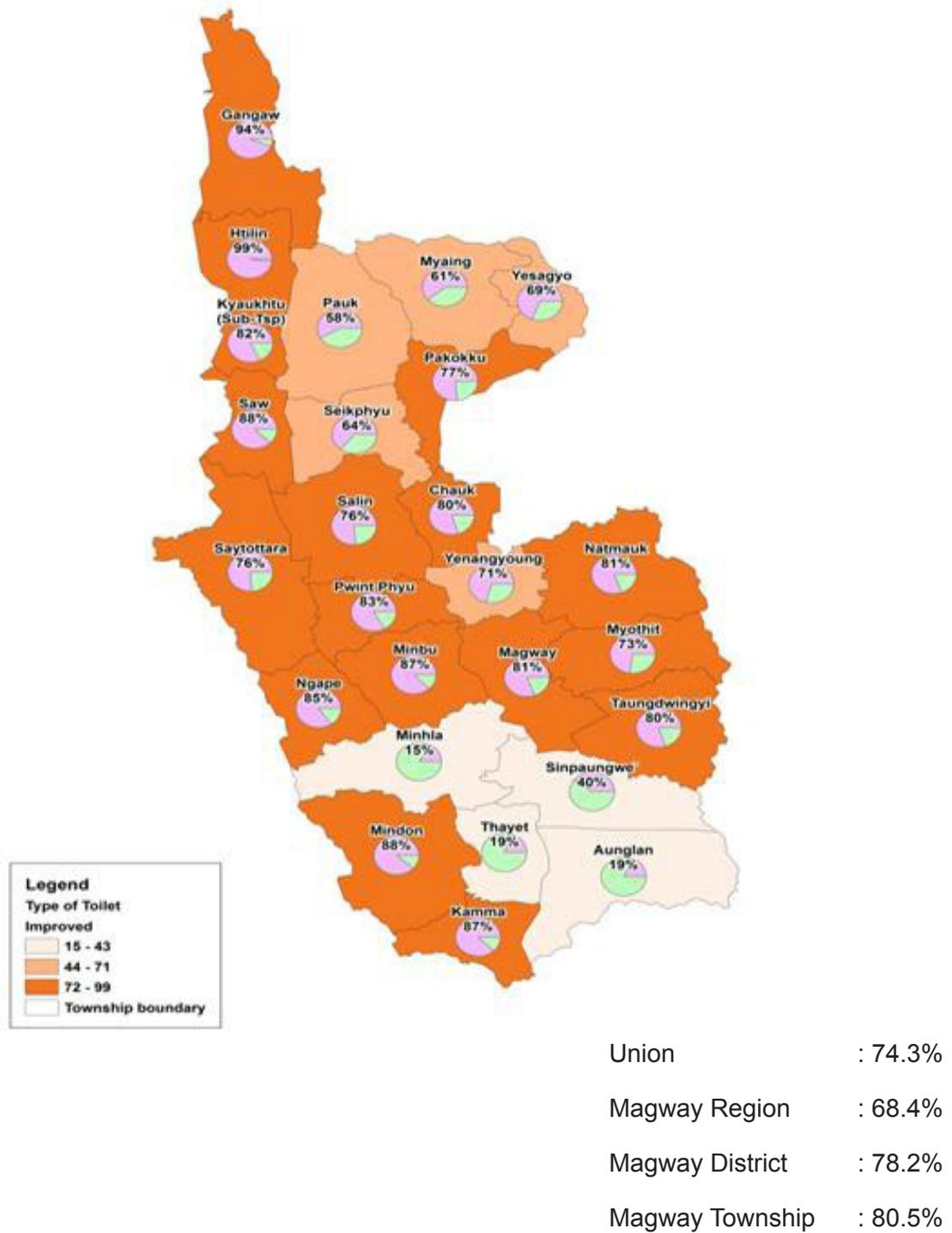


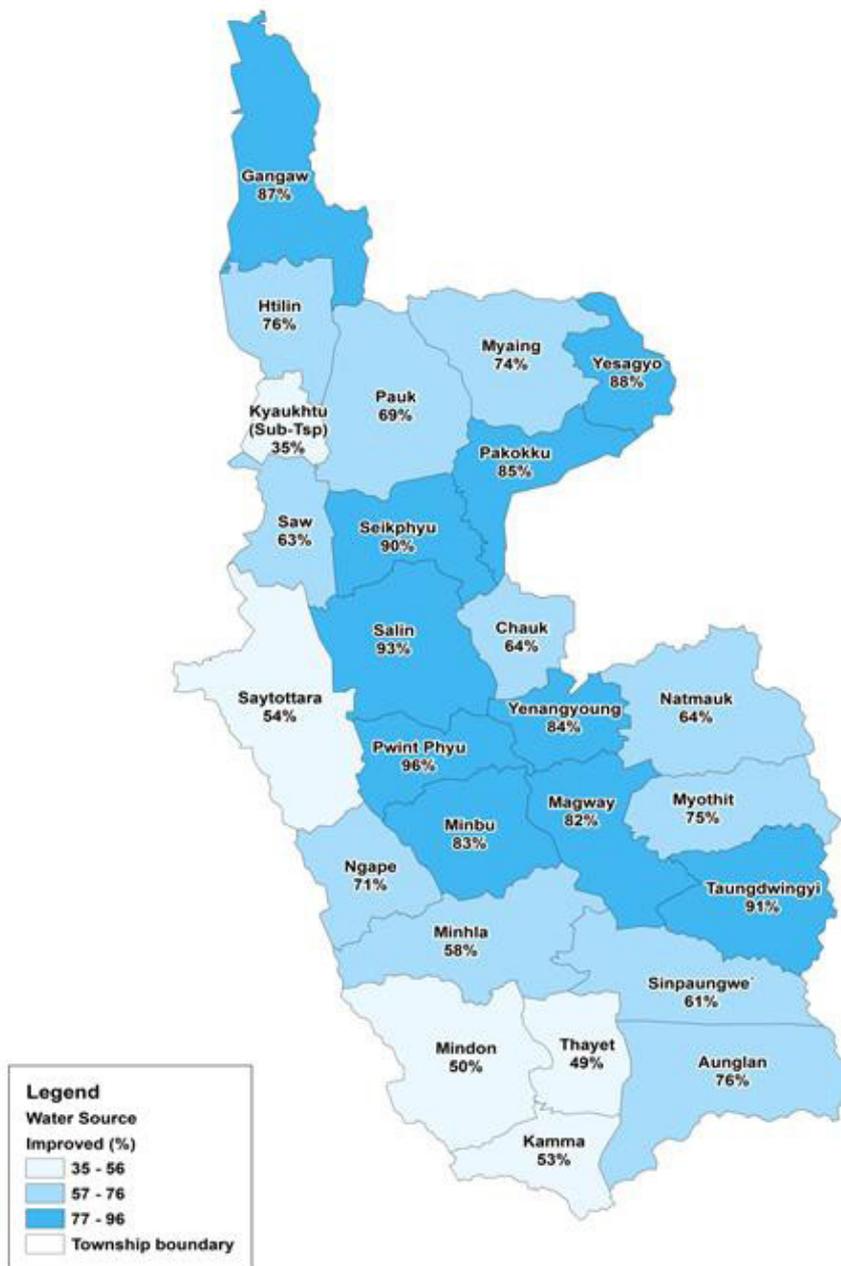
Table 13: Conventional households by type of toilet by urban/rural

Type of toilet		Total	Urban	Rural
Flush		0.9	2.6	0.2
Water seal (Improved pit latrine)		79.6	94.9	73.4
<i>Improved sanitation</i>		<i>80.5</i>	<i>97.5</i>	<i>73.6</i>
Pit (Traditional pit latrine)		4.3	1.3	5.5
Bucket (Surface latrine)		0.3	0.1	0.4
Other		0.2	0.1	0.2
None		14.7	1.0	20.3
Total	Per cent	100.0	100.0	100.0
	Number	68,677	19,870	48,807

- Up to 80.5 per cent of the households in Magway Township have improved sanitation facilities (flush toilet (0.9%), water seal (improved pit latrine) (79.6%)).
- Compared to other townships in Magway Region, Magway has the highest proportion group of households with improved sanitation facilities.
- The proportion of households with improved sanitation facilities in Magway Region is 68.4 per cent while it is 74.3 per cent at the Union level.
- About 14.7 per cent of the households in the township have no toilet facilities. For the entire Magway Region, it is 17.5 per cent.
- In the rural areas of Magway Township, 20.3 per cent of the households have no toilet facilities.

Source of drinking water

Figure 15: Proportion of households with access to improved source of drinking water



Union	: 69.5%
Magway Region	: 76.6%
Magway District	: 77.3%
Magway Township	: 81.9%

Table 14: Conventional households by source of drinking water by urban/rural

Source of drinking water		Total	Urban	Rural
Tap water/ Piped		4.4	14.2	0.3
Tube well, borehole		48.7	37.2	53.4
Protected well/ Spring		16.1	0.4	22.6
Bottled water/ Water purifier		12.7	38.9	2.0
<i>Total improved drinking water</i>		<i>81.9</i>	<i>90.7</i>	<i>78.3</i>
Unprotected well/Spring		2.6	0.1	3.7
Pool/Pond/ Lake		2.6	*	3.6
River/stream/ canal		11.3	5.4	13.6
Waterfall/ Rain water		0.2	0.2	0.2
Other		1.4	3.6	0.6
<i>Total unimproved drinking water</i>		<i>18.1</i>	<i>9.3</i>	<i>21.7</i>
Total	Per cent	100.0	100.0	100.0
	Number	68,677	19,870	48,807

- In Magway Township, 81.9 per cent of households use improved sources of drinking water (tap water/ piped, tube well, borehole, protected well/spring and bottled water/water purifier).
- Compared to other townships in Magway Region, Magway household proportion belongs to the highest group in use improved sources for drinking water and it is also higher than the Union average (69.5%).
- About 48.7 per cent of the households use water from tube well, borehole and 16.1 per cent use water from protected well/spring.
- About 18.1 per cent of the households use water from unimproved sources.
- In rural areas, 21.7 per cent of the households use water from unimproved sources for drinking water.

Note: * Less than 0.1 per cent.

Source of lighting

Figure 16: Proportion of households using electricity for lighting



Union	: 32.4%
Magway Region	: 22.7%
Magway District	: 24.9%
Magway Township	: 39.7%

Table 15: Conventional households by source of lighting by urban/rural

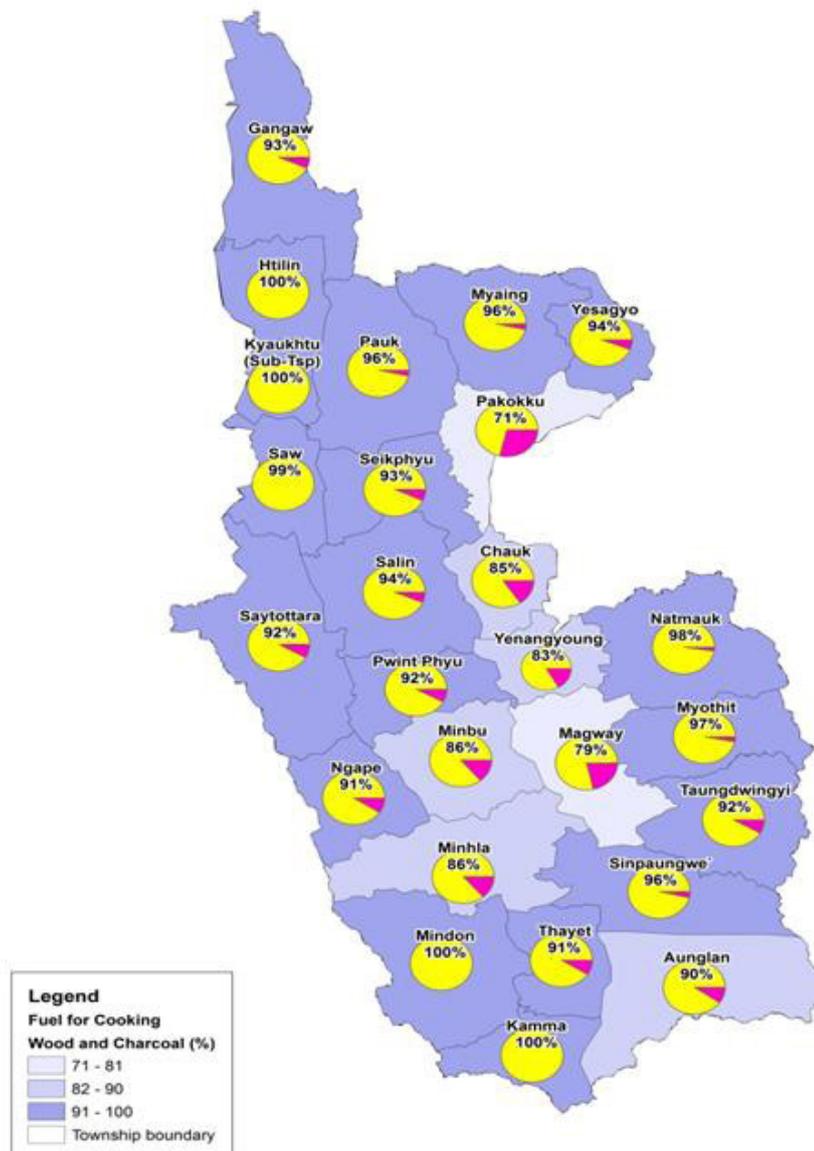
Source of lighting		Total	Urban	Rural
Electricity		39.7	96.3	16.6
Kerosene		0.1	0.1	0.1
Candle		6.0	1.5	7.9
Battery		29.0	1.6	40.2
Generator (private)		7.5	0.1	10.5
Water mill (private)		*	-	0.1
Solar system/energy		8.8	0.1	12.4
Other		8.9	0.4	12.3
Total	Per cent	100.0	100.0	100.0
	Number	68,677	19,870	48,807

- In Magway Township, 39.7 per cent of the households use electricity for lighting. This proportion is the second highest in electricity usage compared to other townships in Magway Region. The percentage of households that use electricity in Magway Region is 22.7 per cent.
- In rural areas, 40.2 per cent of the households use battery for lighting.

Note: * Less than 0.1 per cent.

Type of cooking fuel

Figure 17: Proportion of households using wood-related cooking fuel



Union	: 81.0%
Magway Region	: 90.0%
Magway District	: 88.2%
Magway Township	: 78.5%

Table 16: Conventional households by type of cooking fuel by urban/rural

Type of cooking fuel		Total	Urban	Rural
Electricity		20.7	55.7	6.4
LPG		0.1	0.4	-
Kerosene		*	-	*
BioGas		0.1	0.2	*
Firewood		69.0	15.4	90.9
Charcoal		9.5	27.0	2.4
Coal		0.3	0.8	0.1
Other		0.2	0.5	0.1
Total	Per cent	100.0	100.0	100.0
	Number	68,677	19,870	48,807

- In Magway Township, households use wood-related fuels for cooking with 69.0 per cent using firewood and 9.5 per cent using charcoal.
- About 20.7 per cent of households use electricity for cooking.
- About 90.9 per cent of households in rural areas use firewood and 2.4 per cent use charcoal.

Note: * Less than 0.1 per cent.

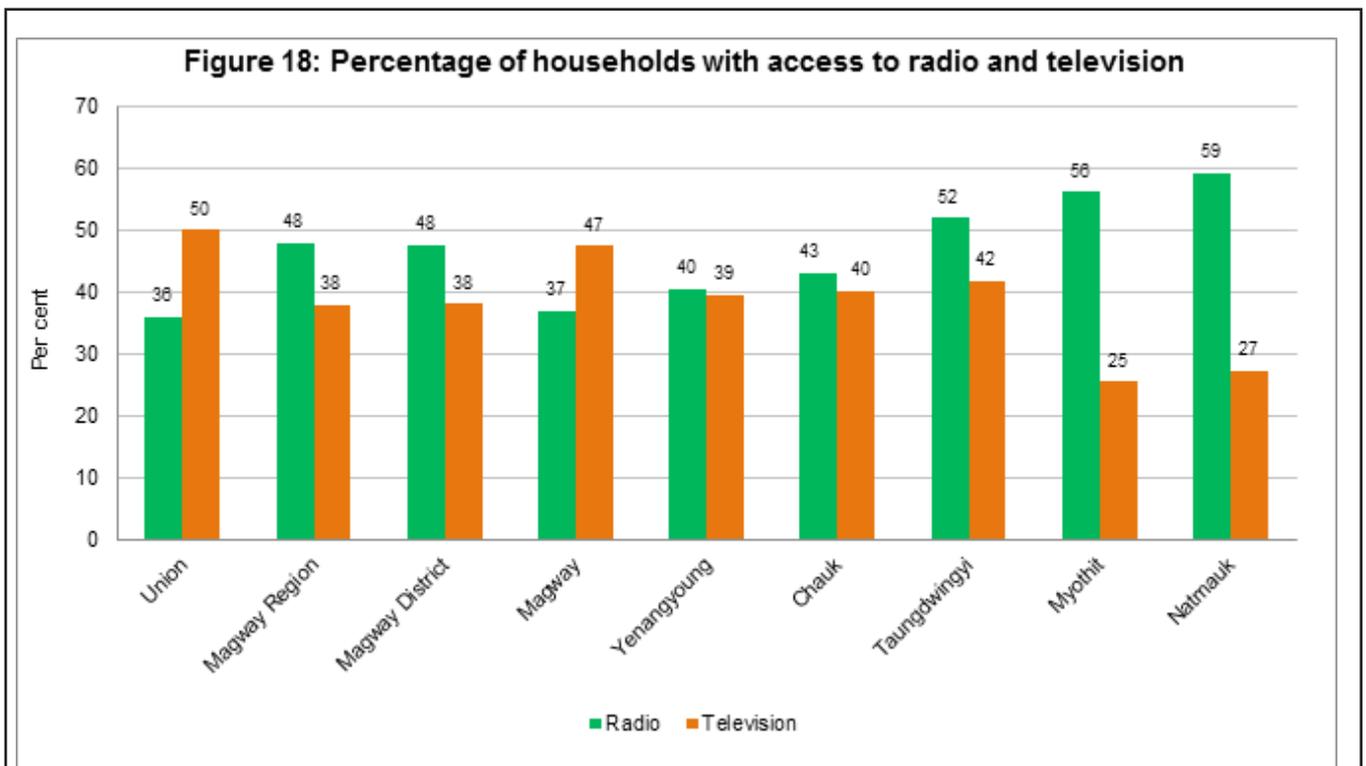
Communication and related amenities

Table 17: Conventional households by availability of communication and related amenities by urban/rural

Residence	Conventional households	Radio	Television	Land line phone	Mobile phone	Computer	Internet at home	% with none of the items	% with all of the items
Total	68,677	37.0	47.5	5.6	34.4	3.3	3.1	28.8	0.3
Urban	19,870	19.9	82.3	13.7	68.1	10.1	7.6	11.4	0.9
Rural	48,807	44.0	33.3	2.3	20.7	0.6	1.3	35.9	*

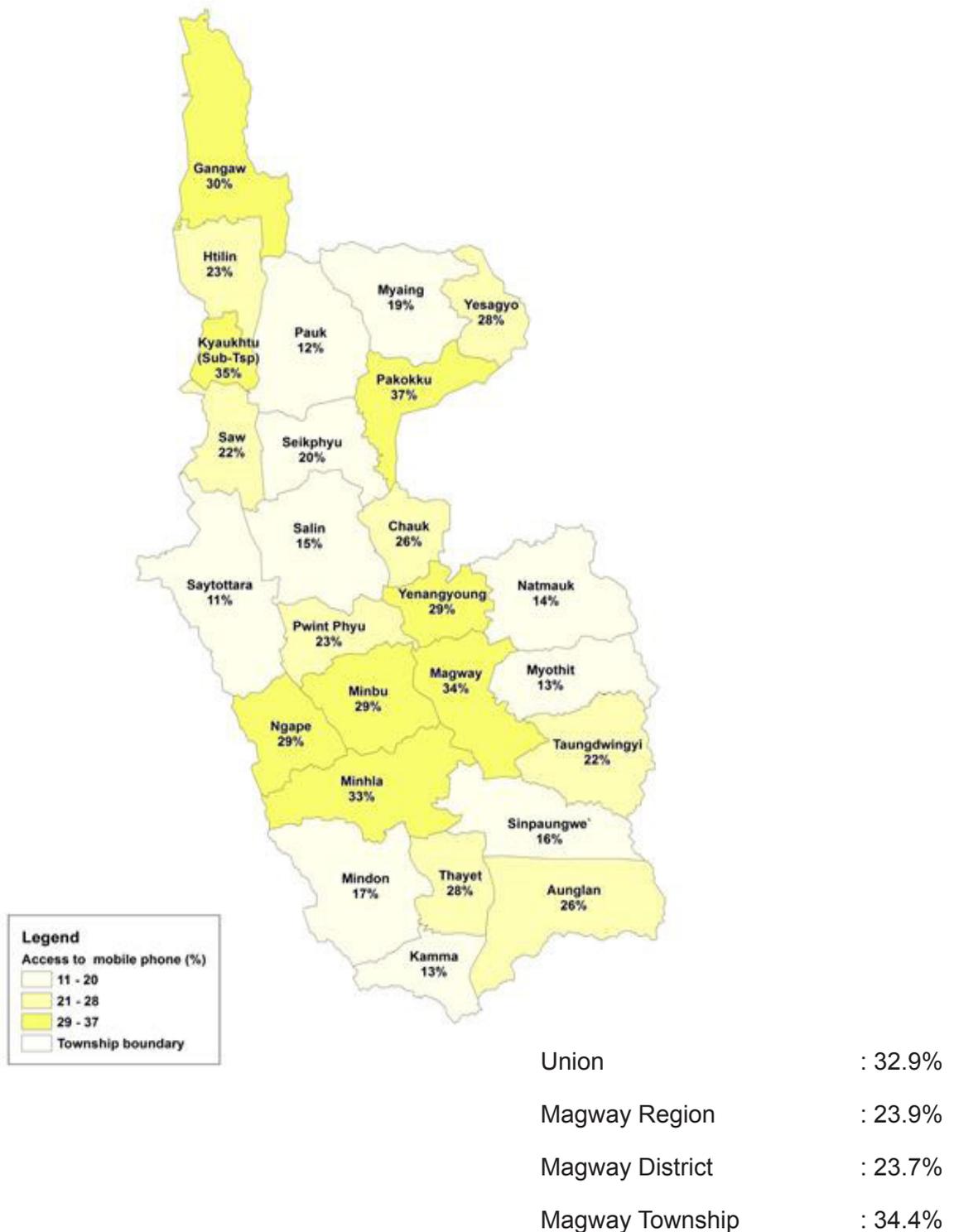
- About 47.5 per cent of the households in Magway Township have access to television and is the highest among the access of communication and related amenities. About 82.3 per cent of households in urban areas have access to television and 44.0 per cent of households in rural areas have access to radio.

Note: * Less than 0.1 per cent.



- About 37.0 per cent of the households in Magway Township have access to radio and about one in three households.

Figure 19: Proportion of households with access to mobile phone



- About 34.4 per cent of the households in Magway Township reported having mobile phones. Compared to other townships in Magway Region, it is the third highest.

Transportation items

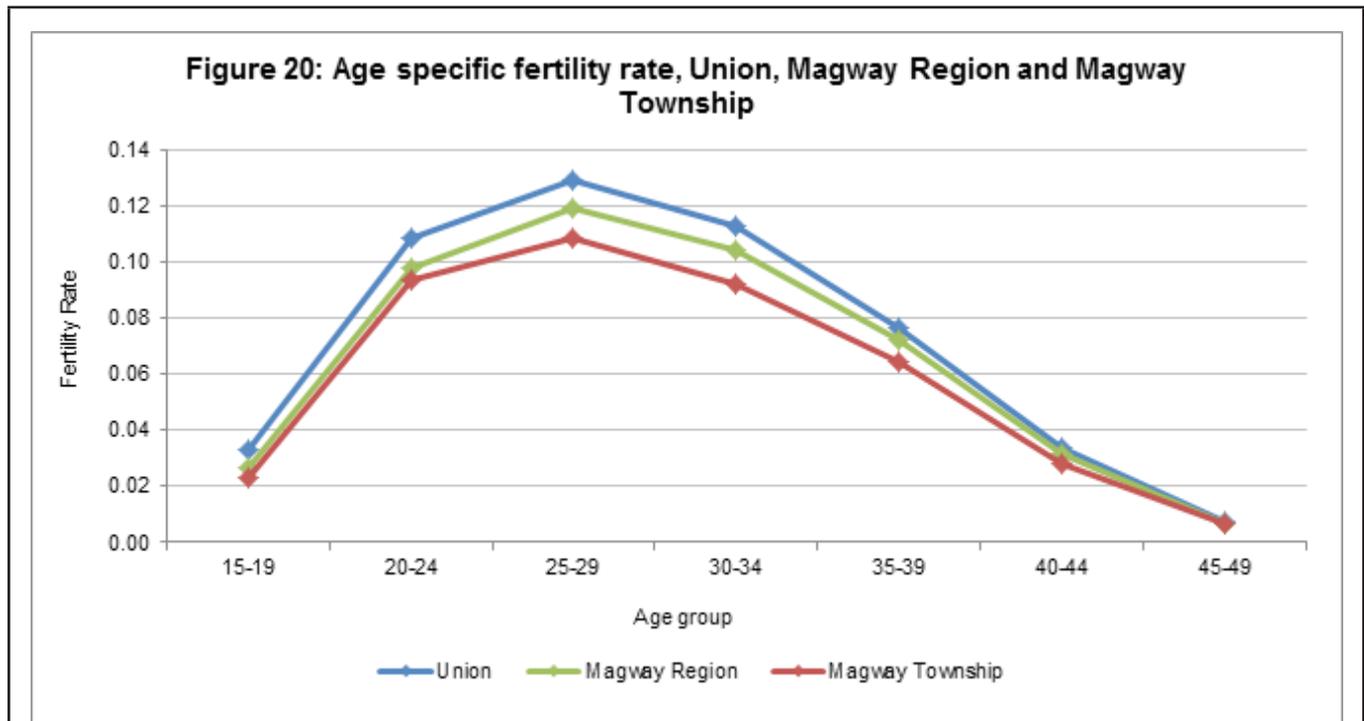
Table 18: Conventional households by availability of transportation items by urban/rural

Region/District/Township	Conventional households	Car/Truck/ Van	Motorcycle/ Moped	Bicycle	4-Wheel tractor	Canoe/ Boat	Motor boat	Cart (bullock)
Magway Region	919,777	12,624	356,960	282,648	7,989	12,307	4,196	380,264
Urban	131,251	5,925	72,163	62,913	1,499	660	349	4,968
Rural	788,526	6,699	284,797	219,735	6,490	11,647	3,847	375,296
Magway District	291,432	3,964	94,568	60,850	1,809	1,272	879	121,999
Urban	55,922	2,532	30,004	20,460	501	64	88	1,217
Rural	235,510	1,432	64,564	40,390	1,308	1,208	791	120,782
Magway Township	68,677	1,777	29,508	15,913	549	231	244	21,837
Urban	19,870	1,400	14,073	8,761	240	9	32	114
Rural	48,807	377	15,435	7,152	309	222	212	21,723

- In Magway Township, 43.0 per cent of the households have motorcycle/moped as a means of transport and it is the highest proportion, followed by 31.8 per cent of households having cart (bullock).
- Analysis by urban/rural residence, the majority of the urban households mainly use motorcycle/moped as a means of transport and in rural households use cart (bullock).

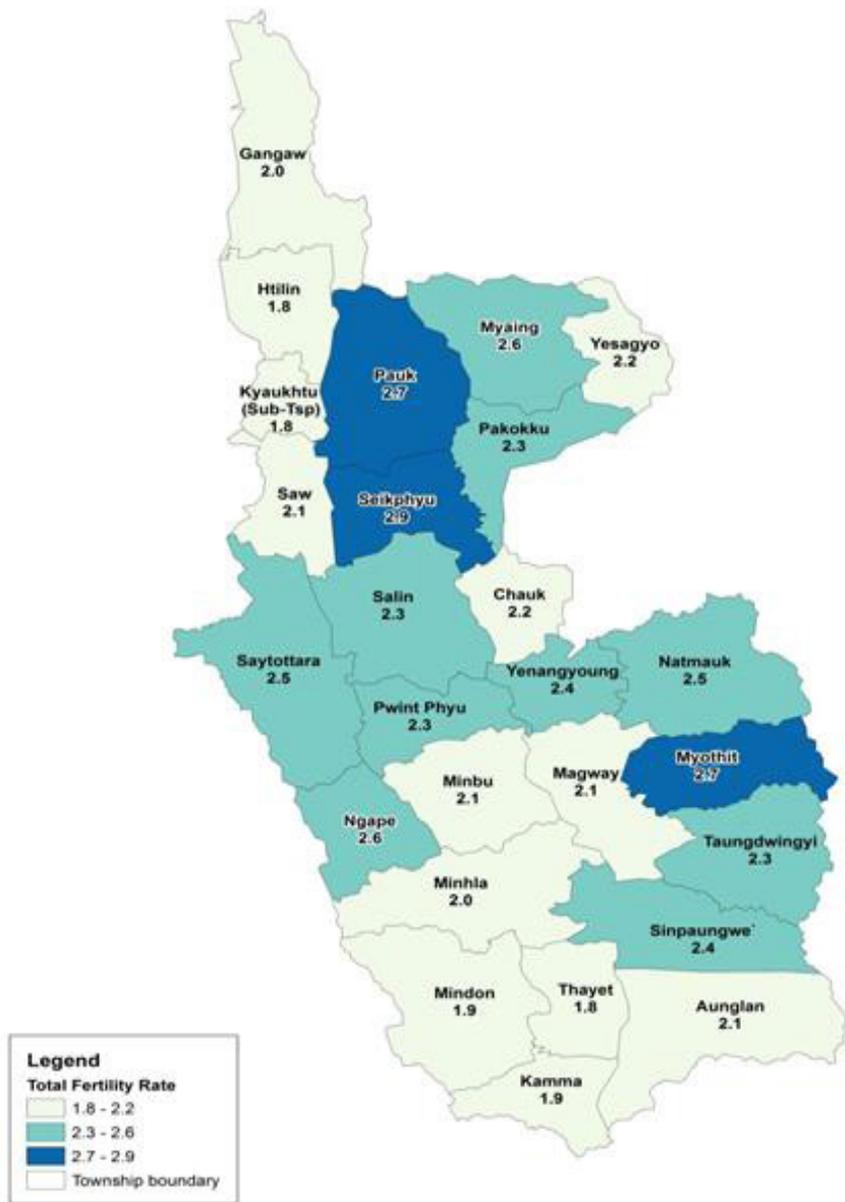
(H) Fertility and Mortality

Fertility



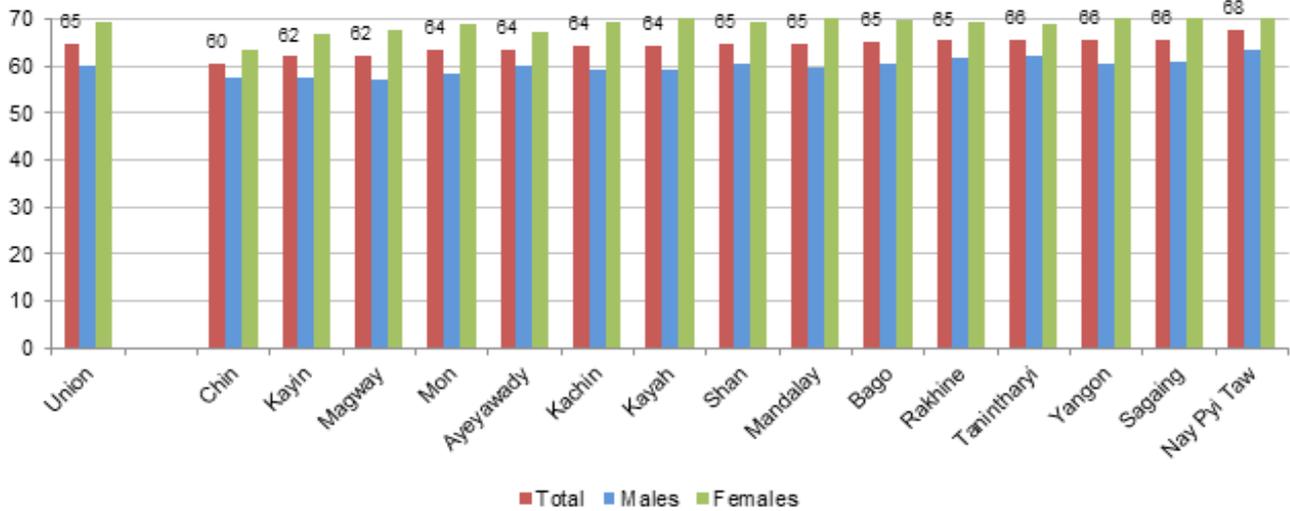
- Age specific fertility rate is the highest at age group 25-29.
- For women aged 15-49, the total fertility rate is 2.1 children per woman and is slightly lower than the total fertility rate of 2.5 at the National level.

Figure 21: Total fertility rate



Union	: 2.5
Magway Region	: 2.3
Magway District	: 2.3
Magway Township	: 2.1

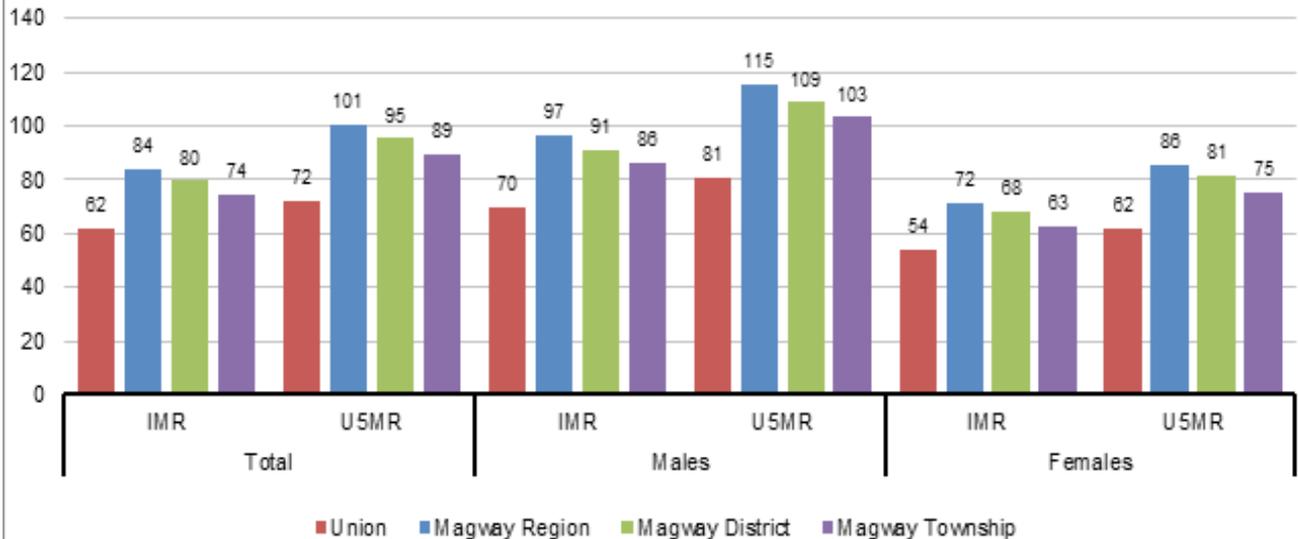
Figure 22: Life expectancy (Union and State/Region)



- The expectation of life at birth in Magway Region is 62.3 years and is lower than that of National level at 64.7 years.
- The female life expectancy at 67.5 years is higher than that of the males at 57.1 years.

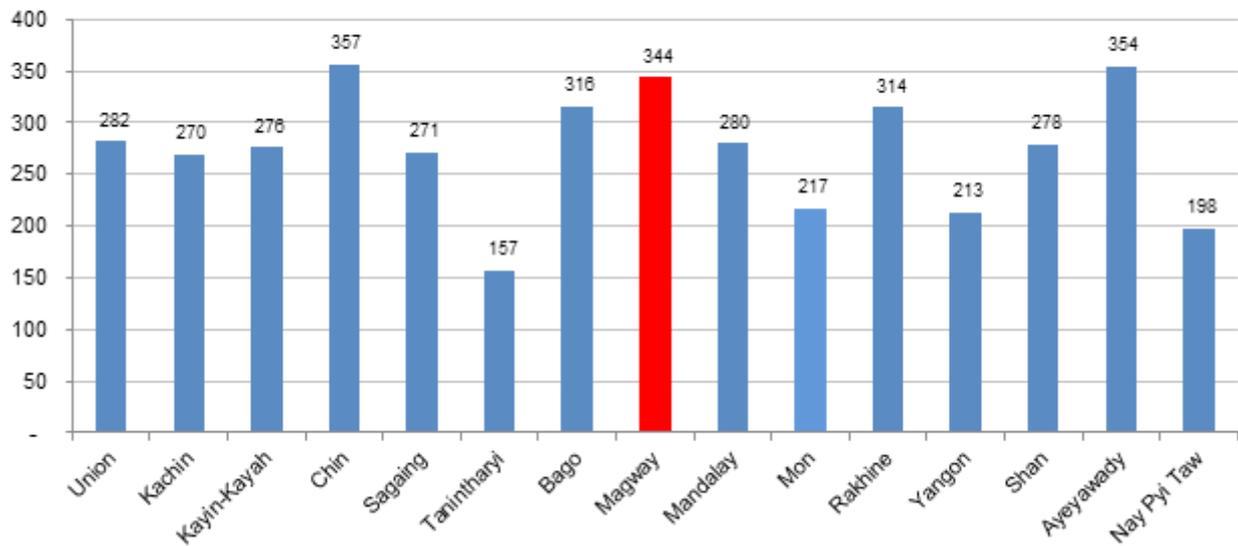
Childhood Mortality and Maternal Mortality

Figure 23: Infant and Under 5 mortality rates



- The Infant and Under 5 mortality rates in Magway District are higher than the Union average. The Infant mortality in Magway District is 80 deaths under age one per 1,000 live births while Under 5 mortality is 95 deaths under age 5 per 1,000 live births.
- The Infant and Under 5 mortality rates in Magway Township are lower than those in Magway Region and Magway District. The Infant mortality in Magway is 74 per 1,000 live births and Under 5 mortality is 89 per 1,000 live births.

Figure 24: Maternal mortality ratios (Union and State/Region)



- In Magway Region, there are 344 women dying while during pregnancy/delivery or within 42 days of termination of pregnancy for every 100,000 live births.
- The maternal mortality ratio in Magway Region is higher than that of the Union level.
- Compared to the average maternal mortality ratio of 140 for Southeast Asian countries, the maternal mortality ratio of 282 for Myanmar is high.

Definitions and Concepts

Population: The population in this report corresponds to the de-facto population of Myanmar on Census Night (see below).

Census Night: The night between the 29th and the 30th March 2014. Every person in Myanmar was enumerated where they spent the Census Night.

Rural area: Areas classified by the Department of General Administration (GAD) as village tracts. Generally these are areas with low population density and a land use which is predominantly agricultural.

Urban area: Areas classified by the GAD as wards. Generally these areas have an increased density of building structures, population and better infrastructural development.

Population Density: The population density relates to the number of persons in a given administrative area to the surface of the area, expressed in square kilometres (Km²). Areas covered by water are excluded from the calculation.

Mean Household Size: The average number of persons per household (people living in households divided by number of conventional households).

Sex ratio: The number of males for every 100 females in a population.

Dependency ratio: The total dependency ratio is the ratio of dependents (people younger than 15 years and older than 64) to the population of working-age (age 15-64). Data are shown as the proportion of dependents per 100 working-age population. Three different measures can be calculated: total dependency ratio, child dependency ratio and old age dependency ratio.

Child Dependency Ratio: is the proportion of people younger than 15 years to the working age population (15-64).

Old Dependency Ratio: is the proportion of people older than 64 years to the working age population (15-64).

Ageing Index: The number of persons aged 65 years and over per 100 people under the age of 15 years.

Median Age: The age that divides a population into two numerically equal groups; that is, half the people are younger than this age and half are older.

Education: Education is the process by which people learn through instruction and teaching. The 2014 MPHIC placed an emphasis on literacy skills, school attendance and educational attainment. The other categorisations used under education were:

- (a) **Literacy:** The ability to read and write in any language with reasonable understanding.
- (b) **School attendance:** The attendance at any regular educational institution or systematic instruction at any level of education during the last 12 months. This included schooling at pre-primary, primary, middle, high school and tertiary institutions of higher learning. The options were: (a) Currently attending; (b) Attended previously; (c) Never attended.

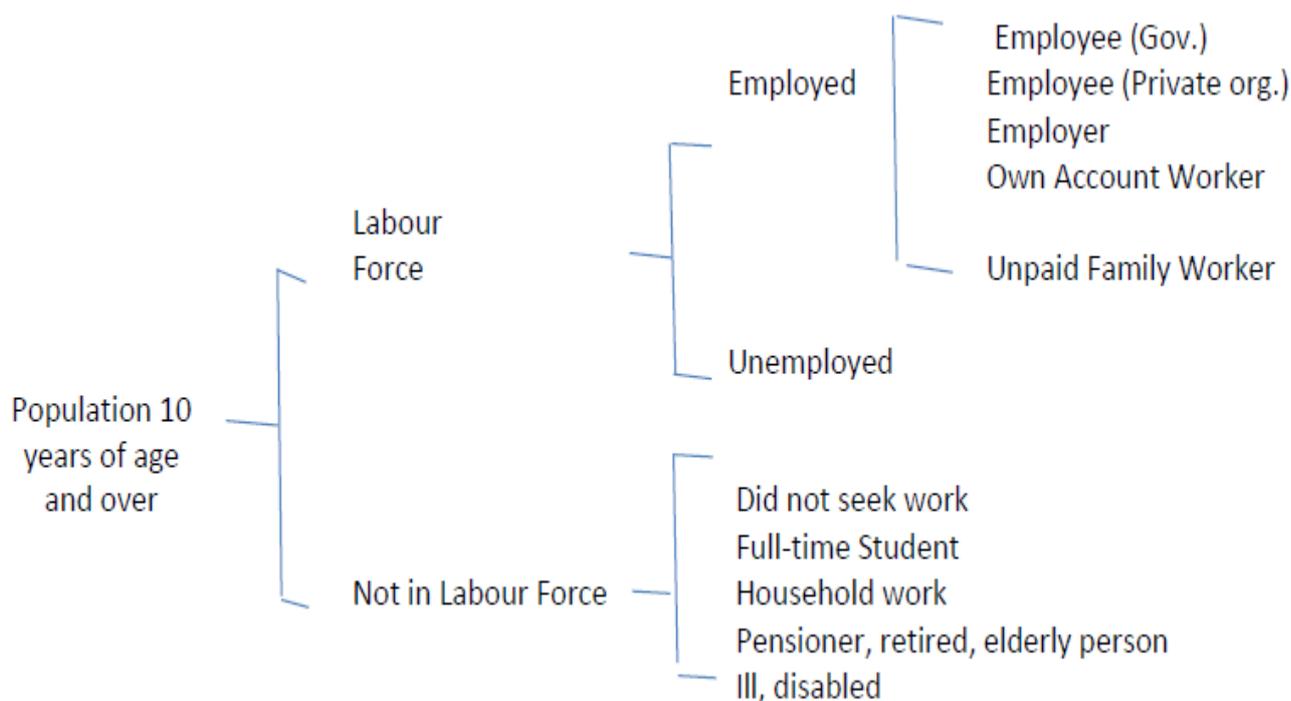
(c) **Educational Attainment:** The highest grade/standard/diploma/degree completed within the most advanced level attended in the education system of the country where the education was received. It covered both public and private institutions accredited by government.

Disability: Disability is a situation where a person is at a greater risk than the general population of experiencing restrictions in performing routine activities (including activities of daily living) or participating in roles (such as work) if no supportive measures are offered. The difficulties covered in the 2014 census included:

- (a) **Walking difficulty** (wheel chairs, crutches, limping, problems climbing steps);
- (b) **Seeing difficulty** (low vision, blind);
- (c) **Hearing difficulty** (partially or completely deaf);
- (d) **Mental/Intellectual difficulty** (slow learning development making it hard to compete with their counterparts at school, other mental conditions).

Identity card: An identity card is a document used to verify aspects of a person's personal identity. There are several types of identity cards issued by the Government of Myanmar, and national passports in the case of foreigners.

Labour Force Status: According to the type of usual economic activities during the 12 months before Census Night, all persons 10 years of age and over were classified as follows:



Labour Force: The Labour force is a general term covering “employed” and “unemployed” persons in the population.

Employed: “Employed” persons refer to those who did any work during the time of the week before the census date or worked for more than 6 months in the 12 months before the census date for pay or profit, such as a wage, salary, allowance, business profit, etc. Also included in this category were persons

working in family businesses, on a farm, in a store, in a private hospital etc., even though they were not paid any wages.

Unemployed: “Unemployed” persons refer to those who had no work but were able to work and actually seeking a job during the reference period, or at the time of the census enumeration.

Not in labour force: This category comprised persons who had no work and did not make any positive efforts to find a job during the 6 months before the census date or were unable to work. This included full time students, household work, elderly people, etc.

Employment Status: All employed persons were classified according to the economic activity status in the place where they worked during the last 12 months or if they worked in more than one place, where they worked most of the time. There were five employment categories:

- (a) **Employee (Government):** those employed and working for government including in state organisation institutions.
- (b) **Employee (Private organisation):** those employed and working for private employers or private organisations. All people in private companies, NGOs, international organisations, retail and wholesale enterprises fell under this category.
- (c) **Employer:** persons who during the reference period worked in their own business, which also employed one or more other persons.
- (d) **Own account worker:** self-employed persons who worked in their own business or worked in their own/family business for family gain **and did not have any employees.**
- (e) **Unpaid family worker:** persons who worked in a business, farm, trade or professional enterprise operated by a member of the household/family and received no pay.

Labour force participation rate: The labour force participation rate is the ratio between the labour force and the overall size of the total population of the same age range. This is an important indicator as it portrays the proportion of the population that is economically active.

$$\text{Labour force participation rate} = \frac{\text{Labour force (Employed + Unemployed)}}{\text{Total Population}} \times 100$$

Unemployment rate: The percentage of the total labour force that is unemployed but actively seeking employment and willing to work. These are people who are without work, looking for jobs and available for work.

$$\text{Unemployment rate} = \frac{\text{Unemployed}}{\text{Labour force (Employed + Unemployed)}} \times 100$$

Employment to population ratio: A statistical ratio that measures the proportion of the country's working-age population (ages 15 to 64) that is employed. The International Labour Organization (ILO) states that a person is considered employed if they have worked at least 1 hour in "gainful" employment in the most recent week.

$$\text{Employment to population ratio} = \frac{\text{Employed}}{\text{Total Population}} \times 100$$

Occupation: Occupation refers to the kind of work an employed person did in the establishment during the 12 months (reference period) before the census date. Put differently, occupation is the kind of work done during the last 12 months by the person employed, regardless of the industry of the establishment. In the 2014 Myanmar Census, field data collectors were instructed to collect a detailed description of the work being done such as accounts clerk, data entry operator (clerk), legal secretary, domestic worker, fisherman, human resource manager, etc. If an employed person was engaged in two or more jobs, the kind of work was decided by the work in which he/she was mainly engaged in, that is in terms of time. The occupational classification is based on the ISCO 2008.

Industry: Industry refers to the main activity of the establishment where an employed person usually worked during the 12 months (reference period) before the census date. In the 2014 Myanmar Census, industry was explained to the enumerators as the type of economic activity carried out at the person's place of work. It is defined in terms of the kind of goods produced or services supplied by the enterprise in which the person works and not necessarily the specific duties or functions of the person's job. For example, a clerical officer working in stores within a factory that makes television sets. The industry should be recorded as manufacture of electrical goods. If an employed person worked in two or more establishments, "industry" was decided by the establishment where he/she worked most. The industrial classification is based on the ISIC Revision 4.

Live Birth: A live birth is one where the infant shows one or more of the following signs of life immediately after birth: crying or similar sounds, movement of the limbs or any other parts of the body and/or any other tangible signs of life. The census was concerned only with children born alive. Also collected was information on the last live birth of ever married female respondents.

Total fertility rate (TFR): The average number of children that a woman would give birth to if all women lived to the end of their childbearing years and bore children according to the current schedule of age-specific fertility rates.

$$\text{Total fertility rate (TFR)} = 5 \sum \text{Age specific fertility rate (ASFR)}$$

Age specific fertility rate (ASFR): The age-specific fertility rate measures the annual number of births to women of a specified age or age group per 1,000 women in that age group. Unless otherwise specified, the reference period for the age-specific fertility rates is the calendar year.

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The Townships Reports
can be downloaded at :

www.dop.gov.mm

or

<http://myanmar.unfpa.org/census>

