THE REPUBLIC OF THE UNION OF MYANMAR

The 2014 Myanmar Population and Housing Census

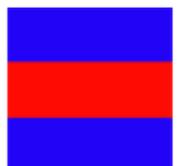## MON STATE, MAWLAMYINE DISTRICT

Mawlamyine Township Report

Department of Population

Ministry of Labour, Immigration and Population

October 2017

The 2014 Myanmar Population and Housing Census

Mon State, Mawlamyine District

Mawlamyine Township Report

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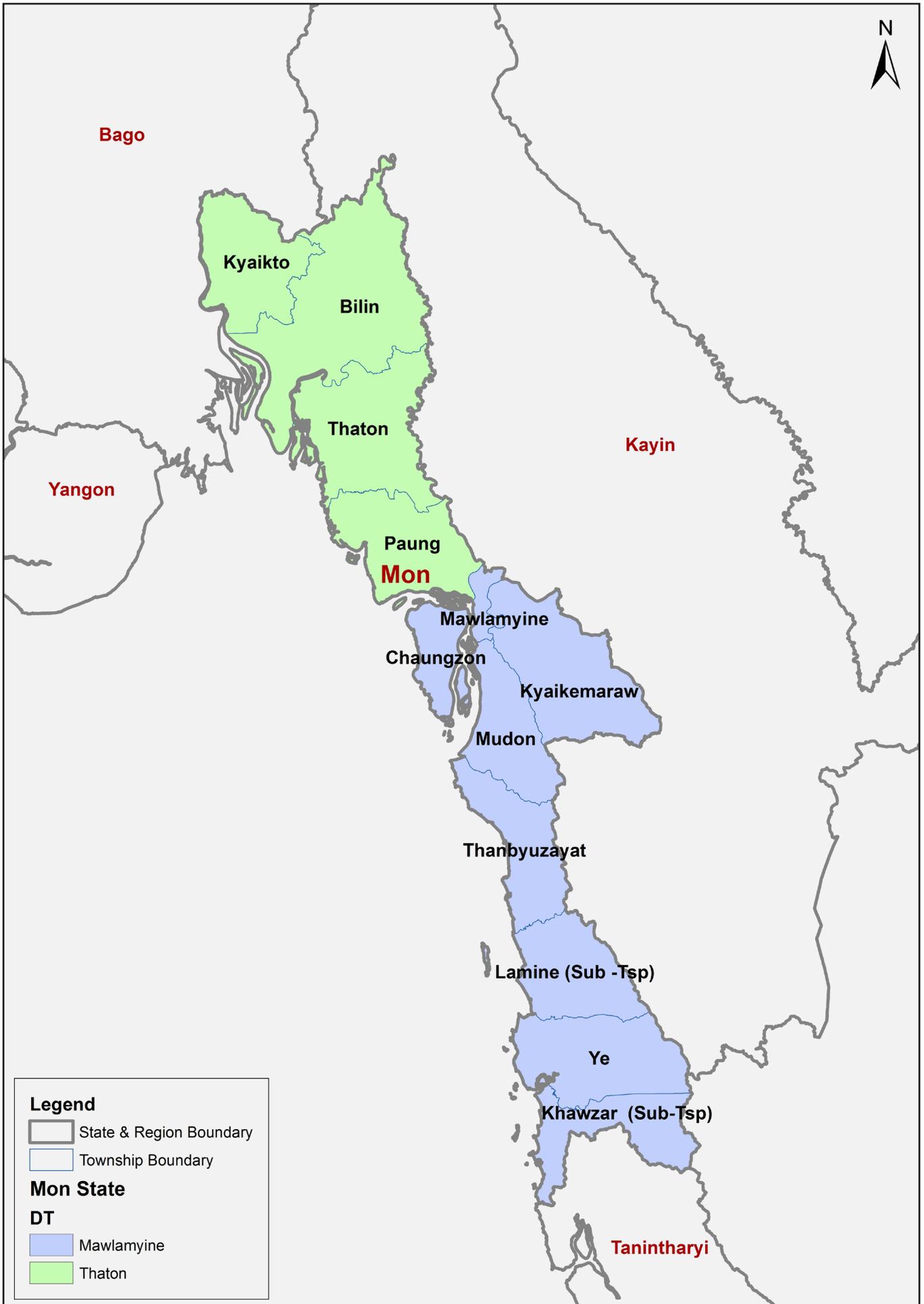
Ministry of Labour, Immigration and Population

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Figure 1: Map of Mon State, showing the townships

Bago

Yangon

Kayin

Kyaikto

Bilin

Thaton

Paung
Mon

Mawlamyine

Chaungzon

Kyaikemaraw

Mudon

Thanbyuzayat

Lamine (Sub -Tsp)

Ye

Khawzar (Sub-Tsp)

Tanintharyi

N

Legend

    State & Region Boundary

    Township Boundary

Mon State

DT

    Mawlamyine

    Thaton

Mawlamyine Township Figures at a Glance [1]

Total Population	289,388 [2]
Population males	139,026 (48.0%)
Population females	150,362 (52.0%)
Percentage of urban population	87.7%
Area (Km²)	218.8 [3]
Population density (per Km²)	1,322.6 persons
Median age	29.2 years
Number of wards	28
Number of village tracts	13
Number of private households	57,457
Percentage of female headed households	31.6%
Mean household size	4.7 persons [4]
Percentage of population by age group	
Children (0 – 14 years)	25.9%
Economically productive (15 – 64 years)	67.2%
Elderly population (65+ years)	6.9%
Dependency ratios	
Total dependency ratio	48.9
Child dependency ratio	38.5
Old dependency ratio	10.4
Ageing index	26.9
Sex ratio (males per 100 females)	93
Literacy rate (persons aged 15 and over)	95.6%
Male	97.4%
Female	94.2%

People with disability	Number	Per cent
Any form of disability	10,433	3.6
Walking	4,733	1.6
Seeing	5,100	1.8
Hearing	2,895	1.0
Remembering	3,661	1.3

Type of Identity Card (persons aged 10 and over)	Number	Per cent
Citizenship Scrutiny	159,859	65.8
Associate Scrutiny	180	0.1
Naturalised Scrutiny	957	0.4
National Registration	23,954	9.9
Religious	3,132	1.3
Temporary Registration	682	0.3
Foreign Registration	77	< 0.1
Foreign Passport	489	0.2
None	53,597	22.1

Labour Force (aged 15 – 64)	Both sexes	Male	Female
Labour force participation rate	60.2%	77.6%	44.6%
Unemployment rate	5.2%	5.2%	5.2%
Employment to population ratio	57.1%	73.5%	42.3%

Ownership of housing unit (Tenure)	Number	Per cent
Owner	42,788	74.5
Renter	7,677	13.4
Provided free (individually)	2,800	4.9
Government quarters	3,587	6.2
Private company quarters	294	0.5
Other	311	0.5

Material for housing	Wall	Floor	Roof
Dhani/Theke/In leaf	2.6%		19.3%
Bamboo	26.5%	5.4%	0.1%
Earth	< 0.1%	0.4%	
Wood	37.2%	76.2%	0.1%
Corrugated sheet	1.3%		77.8%
Tile/Brick/Concrete	31.5%	17.0%	2.6%
Other	0.9%	1.0%	0.1%

Main source of energy for cooking	Number	Per cent
Electricity	27,820	48.4
LPG	983	1.7
Kerosene	*	< 0.1
Biogas	915	1.6
Firewood	19,910	34.7
Charcoal	7,456	13.0
Coal	145	0.3
Other	211	0.4

Main source of energy for lighting	Number	Per cent
Electricity	43,679	76.0
Kerosene	437	0.8
Candle	7,824	13.6
Battery	2,735	4.8
Generator (private)	2,224	3.9
Water mill (private)	44	0.1
Solar system/energy	312	0.5
Other	202	0.4
Main source of drinking water	**Number**	**Per cent**
Tap water/piped	5,307	9.3
Tube well, borehole	2,433	4.2
Protected well/spring	11,094	19.3
Bottled/purifier water	32,102	55.9
Total Improved Water Sources	*50,936*	*88.7*
Unprotected well/spring	3,427	6.0
Pool/pond/lake	988	1.7
River/stream/canal	772	1.3
Waterfall/rainwater	365	0.6
Other	969	1.7
Total Unimproved Water Sources	*6,521*	*11.3*
Main source of water for non-drinking use	**Number**	**Per cent**
Tap water/piped	17,046	29.7
Tube well, borehole	11,811	20.6
Protected well/spring	15,980	27.8
Unprotected well/spring	3,839	6.7
Pool/pond/lake	5,196	9.0
River/stream/canal	2,489	4.3
Waterfall/rainwater	21	< 0.1
Bottled/purifier water	88	0.2
Other	987	1.7

Type of toilet	Number	Per cent
Flush	1,164	2.0
Water seal (Improved pit latrine)	52,886	92.1
Total Improved Sanitation	*54,050*	*94.1*
Pit (Traditional pit latrine)	1,148	2.0
Bucket (Surface latrine)	313	0.5
Other	60	0.1
None	1,886	3.3
Availability of communication amenities	Number	Per cent
Radio	15,312	26.6
Television	45,142	78.6
Landline phone	3,732	6.5
Mobile phone	34,727	60.4
Computer	4,033	7.0
Internet at home	7,219	12.6
Households with none of the items	7,867	13.7
Households with all of the items	441	0.8
Availability of Transportation equipment	Number	Per cent
Car/Truck/Van	3,529	6.1
Motorcycle/Moped	27,397	47.7
Bicycle	20,634	35.9
4-Wheel tractor	547	1.0
Canoe/Boat	524	0.9
Motor boat	890	1.5
Cart (bullock)	1,039	1.8

Note: [1] Population figures for Mawlamyine 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.

Contents

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 Mawlamyine Township in Mon State. 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 Mawlamyine Township

(A)   Demographic Characteristics

Total population	289,388 *		
Males	139,026		
Females	150,362		
Sex ratio	93 males per 100 females		
Percentage of urban population	87.7%		
Area (Km^2)	218.8 **		
Population density (persons per Km^2)	1,322.6 persons		
Number of wards	28		
Number of village tracts	13		
	Total	Urban	Rural
Population in conventional households	269,916	237,137	32,779
Number of conventional households	57,457	49,734	7,723
Mean household size	4.7 persons ***		

- In Mawlamyine Township, there are more females than males with 93 males per 100 females.

- The majority of the people in the Township live in urban areas with (87.7%).

- The population density of Mawlamyine Township is 1,323 persons per square kilometre.

- There are 4.7 persons living in each household in Mawlamyine Township. This is slightly higher than to 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; Mawlamyine Township (Mawlamyine District, Mon State)

Sr	Ward/Village Tract	No. of Conventional households	Population		
			Total	Males	Females
	Total	**57,457**	**289,388**	**139,026**	**150,362**
	Ward	**49,734**	**253,734**	**122,052**	**131,682**
1	Shwe Myaing Thi Ri(W)	4,066	20,156	9,523	10,633
2	Kyaik Hpa Nei(W)	1,173	5,543	2,522	3,021
3	Hlaing(W)	4,433	23,056	11,356	11,700
4	Auk Kyin(W)	1,477	8,312	4,190	4,122
5	Mandalay(W)	1,026	5,705	2,698	3,007
6	Hpet Tan(W)	2,121	12,395	6,238	6,157
7	Shwe (South)(W)	1,586	8,661	4,112	4,549
8	Sit Ke Kone(W)	1,397	7,084	3,162	3,922
9	Ma Yan Kone(W)	775	4,311	1,942	2,369
10	Pan Be Dan(W)	914	5,715	2,627	3,088
11	Bo Kone(W)	1,489	7,556	3,594	3,962
12	Maung Ngan(W)	1,747	8,829	4,294	4,535
13	Kwin Yat(W)	2,078	11,243	5,336	5,907
14	Myay Ni Kone(W)	1,528	7,607	3,762	3,845
15	Zay Cho(W)	3,539	18,097	8,974	9,123
16	Thi Ri Myaing(W)	2,664	12,749	5,956	6,793
17	Mu Pon(W)	2,319	11,165	5,276	5,889
18	Zay Yar Thi Ri(W)	2,387	12,062	5,620	6,442
19	Thar Yar Aye(W)	1,467	7,294	3,454	3,840
20	Thi Ri Min Ga Lar(W)	1,230	6,019	2,866	3,153
21	Myaing Thar Yar(W)	2,729	13,149	5,967	7,182
22	Zay Yar Myaing(W)	836	4,015	1,934	2,081
23	Kyauk Tan(W)	895	4,627	2,283	2,344
24	San Gyi(W)	272	1,368	643	725
25	Ngan Tay(W)	1,166	5,770	2,854	2,916
26	Gway Kone(W)	1,118	5,802	3,116	2,686
27	Naung Kha Ri(W)	2,128	9,679	4,874	4,805
28	Chauk Maing Kywe Chan Kone (W)	1,174	5,765	2,879	2,886

Table 1: Continued

Sr	Ward/Village Tract	No. of Conventional households	Population		
			Total	Males	Females
	Village Tract	**7,723**	**35,654**	**16,974**	**18,680**
1	Ka Toe(VT)	480	2,684	1,283	1,401
2	Kawt Sein(VT)	232	990	501	489
3	Kawt Tun(VT)	513	2,250	1,054	1,196
4	Kawt Hnat(VT)	444	2,068	938	1,130
5	Kawt Hlar(VT)	529	2,307	1,094	1,213
6	Kawt Pauk(VT)	504	2,324	1,101	1,223
7	Min Ywar(VT)	368	1,534	747	787
8	Mu Yaung(VT)	551	2,762	1,278	1,484
9	Kawt Kha Ni(VT)	287	1,211	567	644
10	Kyar Inn(VT)	1,398	7,763	4,044	3,719
11	Kawt Kha Mei(VT)	905	3,543	1,540	2,003
12	Hpar Auk(VT)	816	3,205	1,394	1,811
13	Yo Go(VT)	696	3,013	1,433	1,580

Figure 2: Population by broad age groups, Mawlamyine Township	Table 2: Population by 5-year age groups, Mawlamyine Township
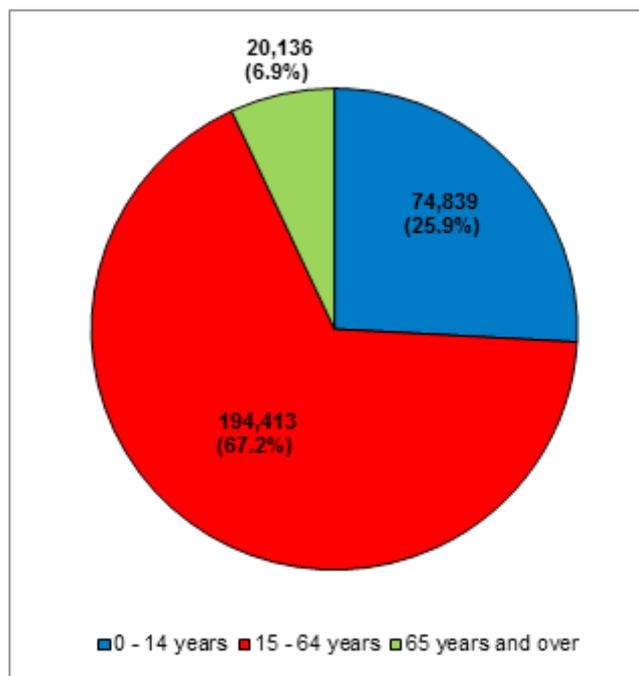
| Age groups	Total	Males	Females
Total	**289,388**	**139,026**	**150,362**
0 - 4	22,510	11,461	11,049
5 - 9	23,951	12,225	11,726
10 - 14	28,378	14,881	13,497
15 - 19	26,531	13,783	12,748
20 - 24	23,998	11,999	11,999
25 - 29	22,862	11,250	11,612
30 - 34	22,291	10,885	11,406
35 - 39	20,504	9,686	10,818
40 - 44	19,477	8,885	10,592
45 - 49	17,930	7,932	9,998
50 - 54	16,374	7,217	9,157
55 - 59	14,009	6,153	7,856
60 - 64	10,437	4,486	5,951
65 - 69	7,369	3,152	4,217
70 - 74	4,745	1,916	2,829
75 - 79	3,803	1,589	2,214
80 - 84	2,255	898	1,357
85 - 89	1,279	403	876
90 +	685	225	460

- The proportion of productive working population between 15 to 64 years of age in Mawlamyine Township is 67.2 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 proportions of children and elderly reduce the dependency of those age groups on the working age population.

Figure 3: Population pyramid (Union, Mon State, Mawlamyine District and Mawlamyine Township)
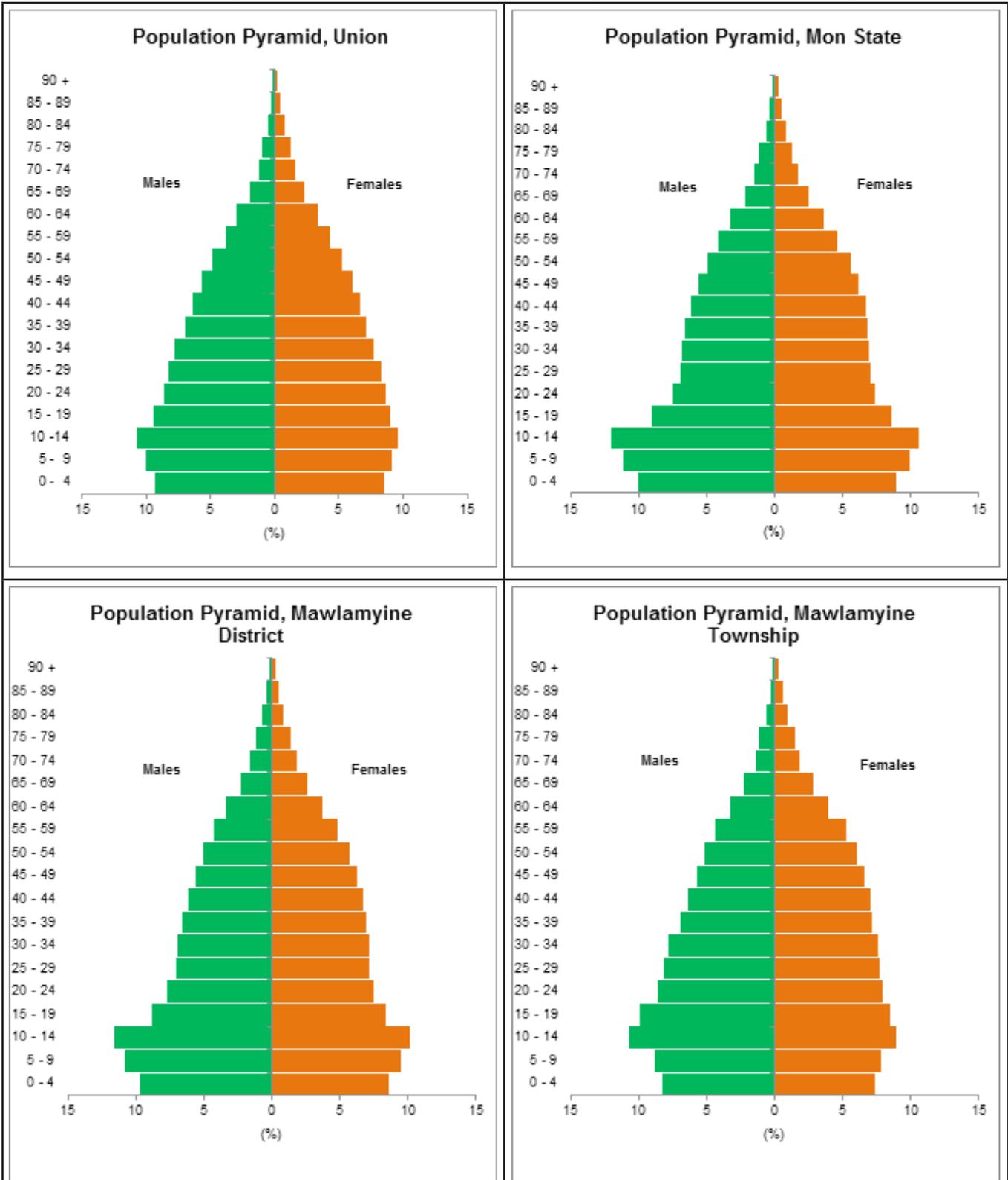
- The birth rate has been noticeably declining in Mawlamyine Township since the last 10 years.

- The population has markedly declined from age group 15-19 onwards.

- Compared to Union level, there is a higher percentage of working age group 15-64 population in Mawlamyine Township.

- Starting from age group 25-29, there are less males than females in all age groups.

(B)   Religion

Figure 4: Percentage of population by religion, Union and Mon State
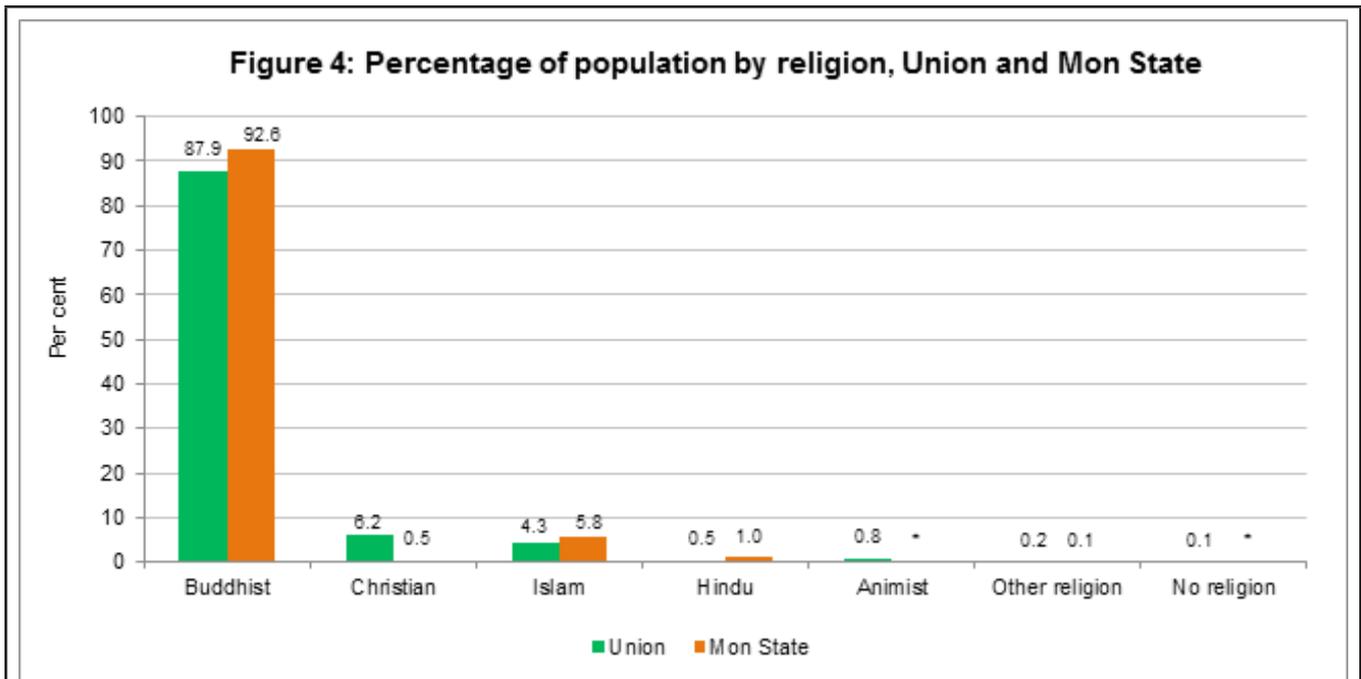
- At the Union level, the composition of the population by religion is: 87.9% Buddhist, 6.2% Christian, 4.3% Islam, 0.5% Hindu, 0.8% Animist, 0.2% Other religion and 0.1% No religion.

- In Mon State, it is 92.6% Buddhist, 0.5% Christian, 5.8% Islam, 1.0% Hindu, 0.1% Other religion and less than 0.1% each for Animist 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	4,274	2,188	2,086	953	461	492
6	4,720	2,421	2,299	3,583	1,836	1,747
7	5,022	2,601	2,421	4,156	2,145	2,011
8	4,704	2,348	2,356	3,892	1,953	1,939
9	4,868	2,438	2,430	4,028	2,020	2,008
10	4,911	2,551	2,360	4,007	2,100	1,907
11	4,964	2,483	2,481	3,958	1,987	1,971
12	5,177	2,638	2,539	3,954	2,017	1,937
13	5,760	2,896	2,864	3,952	1,962	1,990
14	5,754	2,826	2,928	3,502	1,680	1,822
15	4,968	2,498	2,470	2,579	1,239	1,340
16	4,601	2,185	2,416	2,009	895	1,114
17	4,446	2,178	2,268	1,591	700	891
18	4,781	2,309	2,472	1,465	647	818
19	4,288	1,979	2,309	1,153	481	672
20	4,832	2,183	2,649	796	352	444
21	3,996	1,798	2,198	473	233	240
22	4,105	1,894	2,211	267	133	134
23	4,137	1,920	2,217	165	82	83
24	3,730	1,718	2,012	94	55	39
25	4,135	1,913	2,222	82	47	35
26	3,956	1,859	2,097	37	17	20
27	3,832	1,753	2,079	49	25	24
28	4,523	2,039	2,484	44	22	22
29	3,916	1,764	2,152	46	24	22

Figure 5: School attendance by age, Union, Mon State and Mawlamyine Township
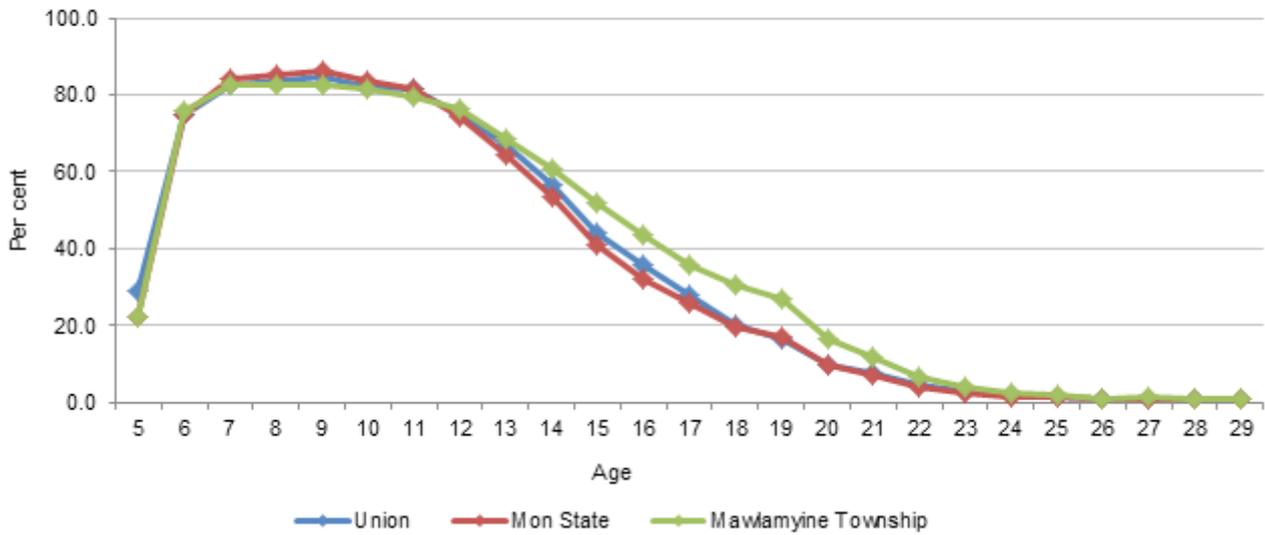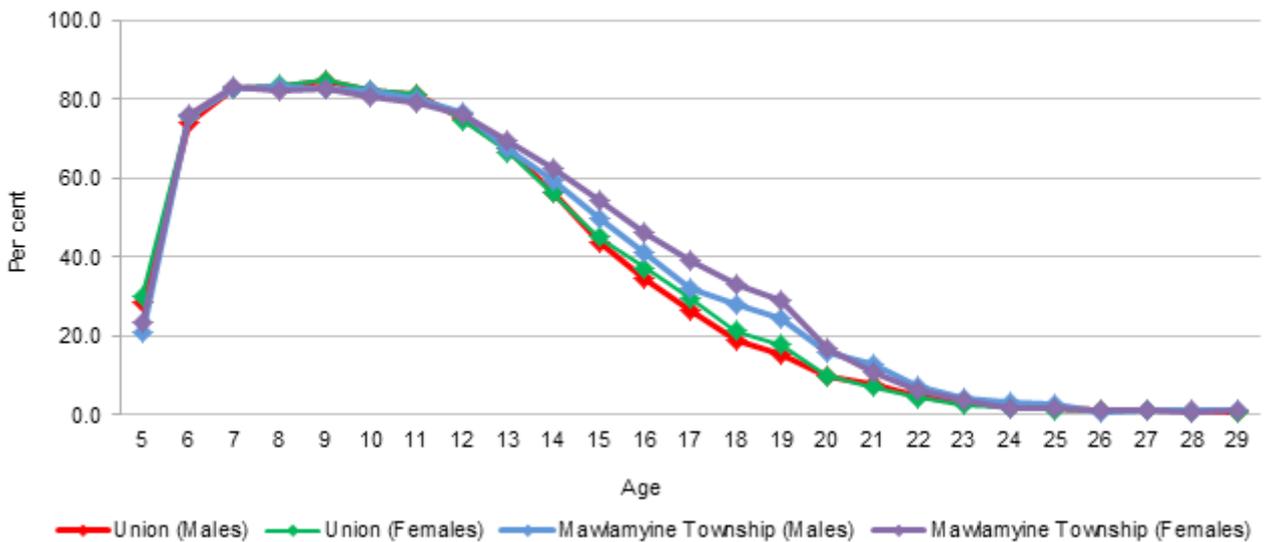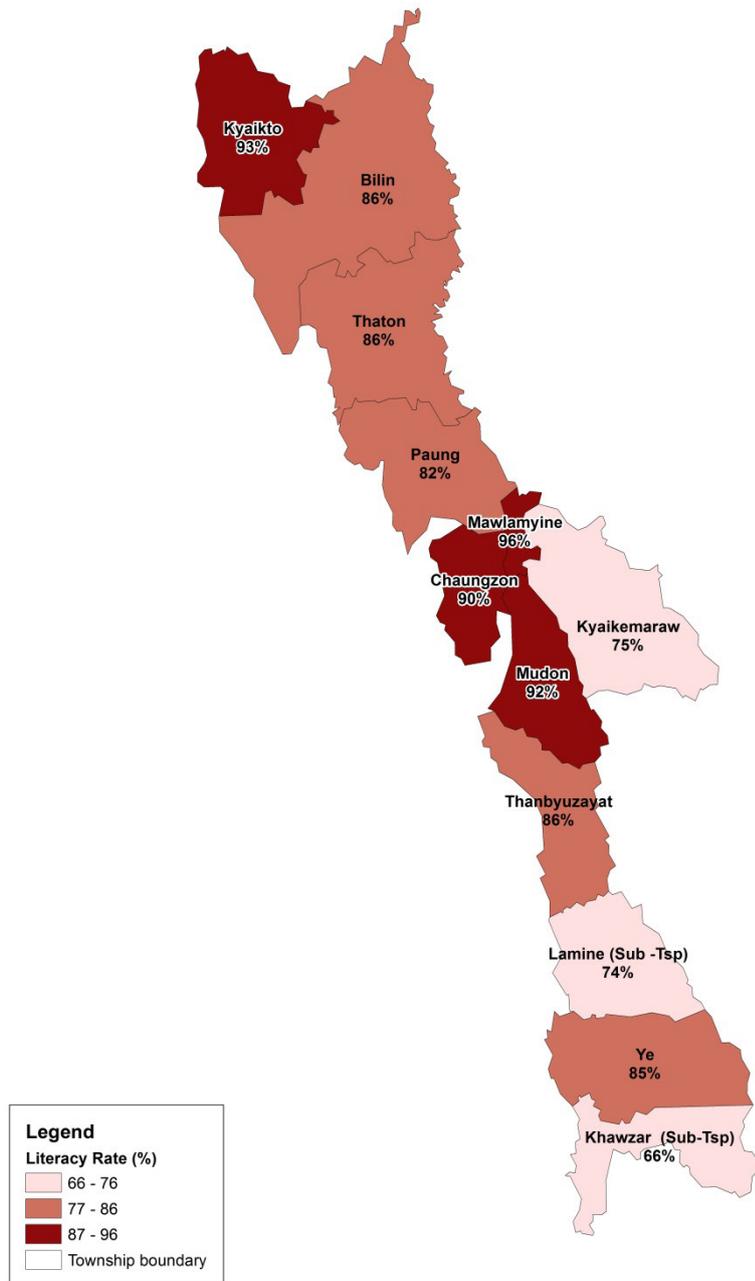

Figure 6: School attendance by age by sex, Union and Mawlamyine Township

- School attendance in Mawlamyine Township drops starting from age 12 for both males and females.

- Compared to the Union, the school attendance of males and females in Mawlamyine Township is obviously higher at ages from 13 to 22 years.

Figure 7: Literacy rate, Mon State (aged 15 and over)

Kyaikto
93%

Bilin
86%

Thaton
86%

Paung
82%

Mawlamyine
96%

Chaungzon
90%

Kyaikemaraw
75%

Mudon
92%

Thanbyuzayat
86%

Lamine (Sub -Tsp)
74%

Ye
85%

Khawzar (Sub-Tsp)
66%

Legend
Literacy Rate (%)
66 - 76
77 - 86
87 - 96
Township boundary

Union   : 89.5%

Mon State   : 86.6%

Mawlamyine District   : 86.6%

Mawlamyine Township   : 95.6%

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

Sex	Total Population (15 - 24)	Literacy Rate (15 - 24)
Total	43,884	97.8
Males	20,662	97.9
Females	23,222	97.7

- The literacy rate of those aged 15 and over in Mawlamyine Township is 95.6 per cent. It is higher than the literacy rate of Mon State (86.6%) and the Union (89.5%). Female literacy rate is 94.2 per cent and for the males it is 97.4 per cent.

- The literacy rate for youth aged 15-24 is 97.8 per cent with 97.7 per cent for females and 97.9 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 (grade 1 - 4)	(grade 5)	Middle school (grade 6 - 9)	High school (grade 10 - 11)	Diploma	University/ College	Post- graduate and above	Vocational training	Other
Total	164,020	9,379	5.7	31,111	23,487	43,371	27,499	763	26,299	1,520	224	367
Urban	143,984	8,315	5.8	24,366	19,707	39,140	25,443	664	24,499	1,377	195	278
Rural	20,036	1,064	5.3	6,745	3,780	4,231	2,056	99	1,800	143	29	89
Males	74,677	2,755	3.7	11,521	9,892	23,448	15,260	581	10,387	439	164	230
Females	89,343	6,624	7.4	19,590	13,595	19,923	12,239	182	15,912	1,081	60	137

- Some 5.7 per cent of the population aged 25 and over have never been to school.

- Of the rural population aged 25 and over, 5.3 per cent have never been to school.

- There are 3.7 per cent of males aged 25 and over who have never attended school as against 7.4 per cent for females.

- Among those aged 25 and over, 14.3 per cent has completed primary school (grade 5) and 16.0 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	6.6	7.7	5.4	20.1	22.1	17.0
15 - 19	36.1	44.8	26.7	13.8	15.0	11.6
20 - 24	63.0	76.0	50.1	12.9	11.0	15.8
25 - 29	69.8	87.0	53.2	6.8	6.4	7.3
30 - 34	69.6	89.5	50.7	4.2	4.3	4.0
35 - 39	69.8	89.9	51.8	3.0	3.2	2.7
40 - 44	67.8	88.8	50.1	1.9	2.2	1.5
45 - 49	66.3	87.9	49.2	1.5	1.9	1.0
50 - 54	61.0	82.8	43.9	1.2	1.6	0.5
55 - 59	54.6	76.5	37.4	0.9	1.2	0.4
60 - 64	37.4	56.0	23.4	0.6	0.6	0.6
65 - 69	26.7	39.7	16.9	0.4	0.5	0.1
70 - 74	16.3	25.6	9.9	0.3	0.2	0.4
75 +	8.4	14.3	4.7	0.7	0.9	0.4
15 - 24	48.9	59.3	38.0	13.3	12.6	14.3
15 - 64	60.2	77.6	44.6	5.2	5.2	5.2

Figure 8: Labour force participation rate

Figure 9: Unemployment rate
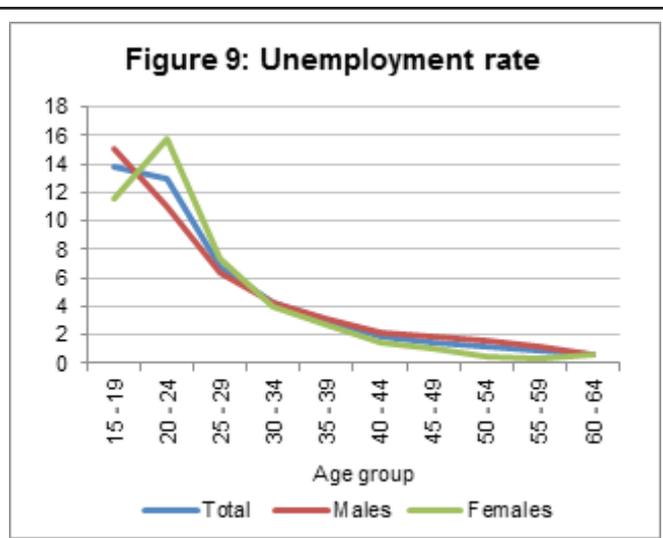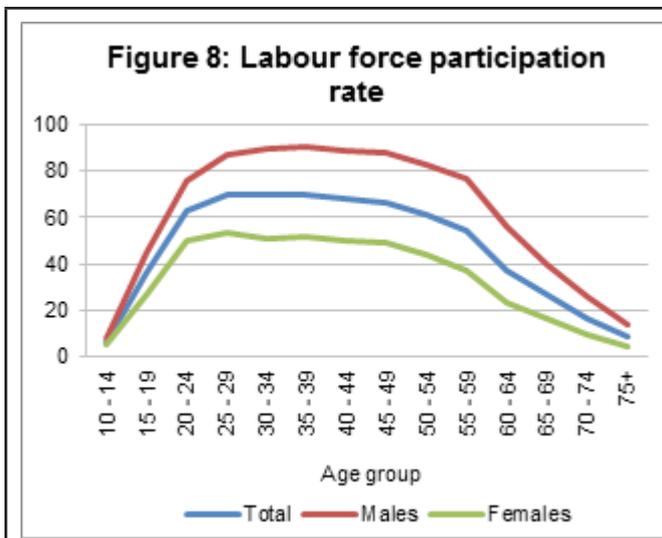
- Labour force participation rate for the population aged 15-64 in Mawlamyine Township is 60.2 per cent.

- The labour force participation rate of females is 44.6 per cent and is much lower than that of their male counterparts which is 77.6 per cent.

- In Mawlamyine Township, labour force participation rate for the population aged 10-14 is 6.6 per cent.

- The unemployment rate for those aged 15-64 in Mawlamyine Township is 5.2 per cent. It is 5.2 per cent both for males and females.

- The unemployment rate for young females aged 15-24 is 14.3 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	120,505	0.8	30.9	40.9	13.7	2.0	11.7
Males	40,417	1.8	46.1	6.0	18.3	3.3	24.5
Females	80,088	0.4	23.2	58.5	11.4	1.4	5.2

- Among those aged 10 and over who are not in the labour force, 46.1 per cent of males are full time students while 58.5 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	**103,157**	**61,912**	**41,245**	**100.0**	**100.0**	**100.0**
Managers	919	538	381	0.9	0.9	0.9
Professionals	5,022	1,152	3,870	4.9	1.9	9.4
Technicians and Associate Professionals	4,464	3,329	1,135	4.3	5.4	2.8
Clerical Support Workers	4,189	1,737	2,452	4.1	2.8	5.9
Services and Sales Workers	33,371	15,277	18,094	32.3	24.7	43.9
Skilled Agricultural, Forestry and Fishery Workers	9,370	7,180	2,190	9.1	11.6	5.3
Craft and Related Trades Workers	19,452	13,790	5,662	18.9	22.3	13.7
Plant and Machine Operators and Assemblers	10,324	9,996	328	10.0	16.1	0.8
Elementary Occupations	10,158	7,190	2,968	9.8	11.6	7.2
Others	1	1	-	*	*	-
Not stated	5,887	1,722	4,165	5.7	2.8	10.1

Note: * Less than 0.1 per cent.

Figure 10: Percentage of employed persons aged 15 - 64 by occupation by sex, Union, Mon State and Mawlamyine Township
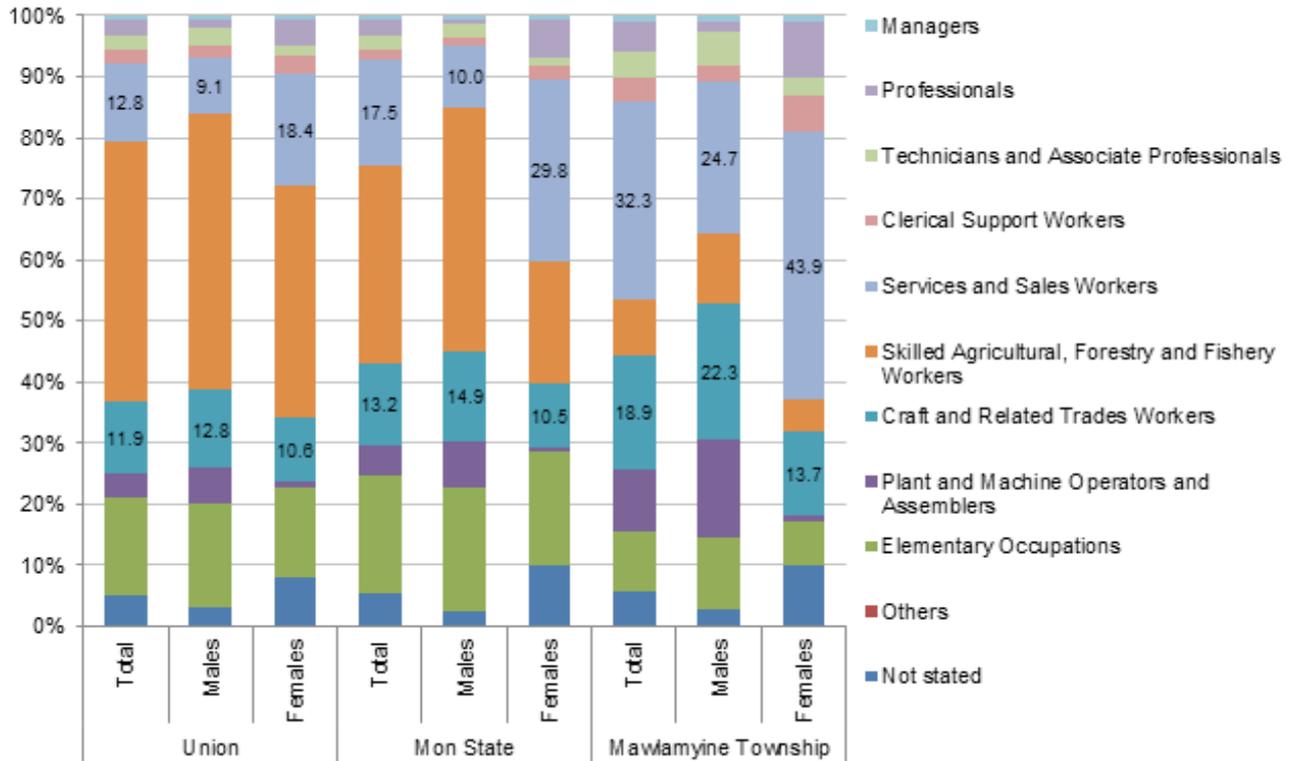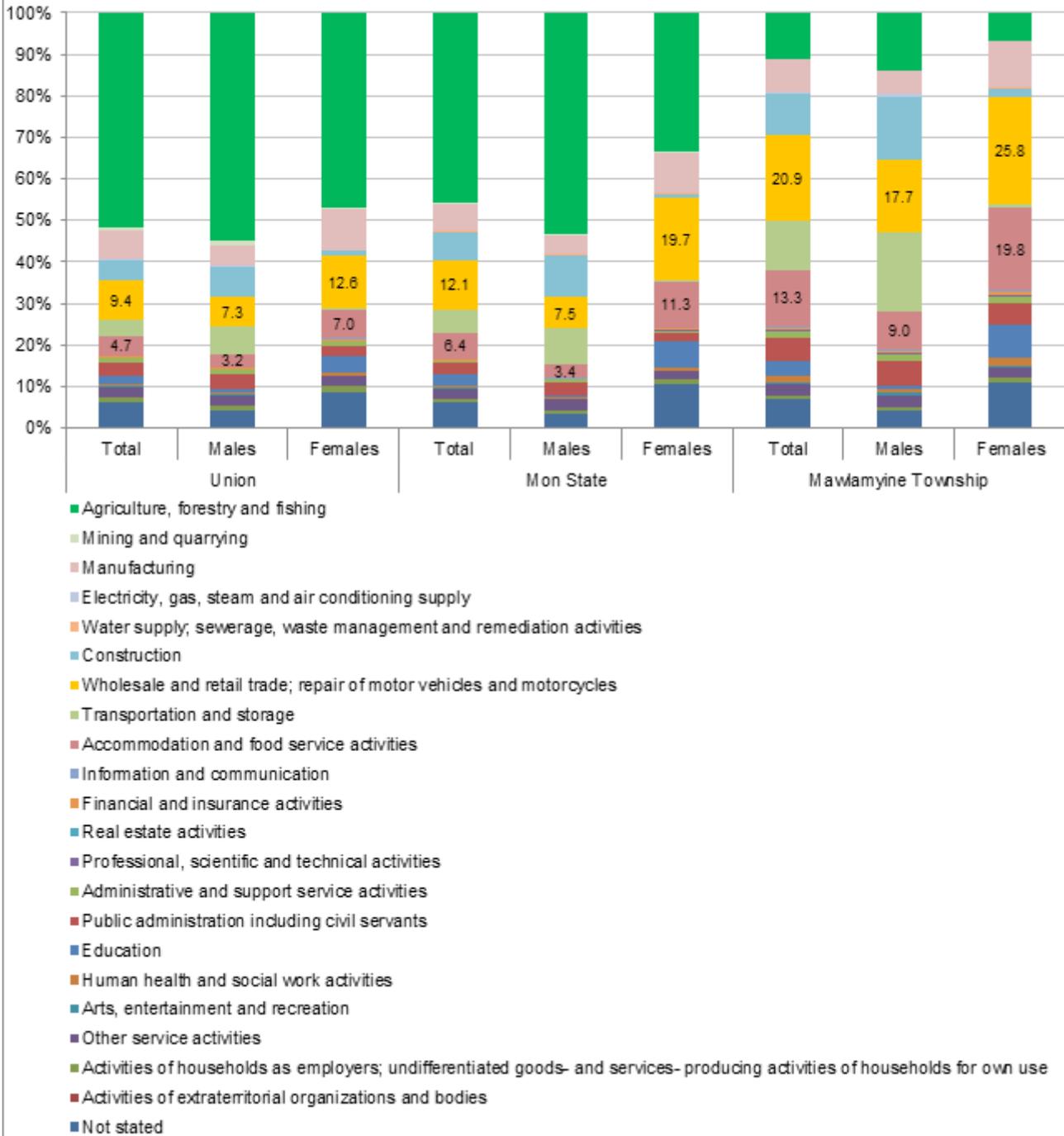
- In Mawlamyine Township, 32.3 per cent of the employed persons aged 15-64 are services and sales workers and is the highest proportion, followed by 18.9 per cent in craft and related trades workers.

- Analysis by sex shows that 24.7 per cent of males and 43.9 per cent of females are services and sales workers.

- In Mon State, 17.5 per cent are services and sales workers and 13.2 per cent are in craft and related trades workers.

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

Industry	Employed persons			Per cent		
	Total	Males	Females	Total	Males	Females
Total	**103,157**	**61,912**	**41,245**	**100.0**	**100.0**	**100.0**
Agriculture, forestry and fishing	11,449	8,639	2,810	11.1	14.0	6.8
Mining and quarrying	58	49	9	0.1	0.1	*
Manufacturing	8,090	3,462	4,628	7.8	5.6	11.2
Electricity, gas, steam and air conditioning supply	363	344	19	0.4	0.6	*
Water supply; sewerage, waste management and remediation activities	208	155	53	0.2	0.3	0.1
Construction	10,084	9,178	906	9.8	14.8	2.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	21,590	10,968	10,622	20.9	17.7	25.8
Transportation and storage	12,166	11,865	301	11.8	19.2	0.7
Accommodation and food service activities	13,751	5,569	8,182	13.3	9.0	19.8
Information and communication	424	267	157	0.4	0.4	0.4
Financial and insurance activities	608	223	385	0.6	0.4	0.9
Real estate activities	55	46	9	0.1	0.1	*
Professional, scientific and technical activities	415	228	187	0.4	0.4	0.5
Administrative and support service activities	1,487	867	620	1.4	1.4	1.5
Public administration including civil servants	5,779	3,743	2,036	5.6	6.0	4.9
Education	3,841	434	3,407	3.7	0.7	8.3
Human health and social work activities	1,374	573	801	1.3	0.9	1.9
Arts, entertainment and recreation	584	464	120	0.6	0.7	0.3
Other service activities	2,862	1,869	993	2.8	3.0	2.4
Activities of households as employers; undifferentiated goods- and services- producing activities of households for own use	825	345	480	0.8	0.6	1.2
Activities of extraterritorial organizations and bodies	35	14	21	*	*	0.1
Not stated	7,109	2,610	4,499	6.9	4.2	10.9

Note: * Less than 0.1 per cent.

Figure 11: Percentage of employed persons aged 15 - 64 by industry by sex, Union, Mon State and Mawlamyine Township

Legend:
- Agriculture, forestry and fishing
- Mining and quarrying
- Manufacturing
- Electricity, gas, steam and air conditioning supply
- Water supply; sewerage, waste management and remediation activities
- Construction
- Wholesale and retail trade; repair of motor vehicles and motorcycles
- Transportation and storage
- Accommodation and food service activities
- Information and communication
- Financial and insurance activities
- Real estate activities
- Professional, scientific and technical activities
- Administrative and support service activities
- Public administration including civil servants
- Education
- Human health and social work activities
- Arts, entertainment and recreation
- Other service activities
- Activities of households as employers; undifferentiated goods- and services- producing activities of households for own use
- Activities of extraterritorial organizations and bodies
- Not stated

- In Mawlamyine Township, the proportion of employed persons working in the industry of "Wholesale and retail trade; repair of motor vehicles and motorcycles" is the highest with 20.9 per cent.

- The second highest industry is "Accommodation and food service activities" at 13.3 per cent.

- There are 17.7 per cent of males and 25.8 per cent of females working in "Wholesale and retail trade; repair of motor vehicles and motorcycles" industry.

- In Mon State, there are 12.1 per cent of employed population working in "Wholesale and retail trade; repair of motor vehicles and motorcycles" industry and 6.4 per cent in "Accommodation and food service activities" industry.

22

(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	159,859	180	957	23,954	3,132	682	77	489	53,597
Urban	140,229	168	862	21,822	2,491	622	76	214	47,527
Rural	19,630	12	95	2,132	641	60	1	275	6,070
Males	73,686	61	614	9,608	2,562	330	32	300	28,147
Females	86,173	119	343	14,346	570	352	45	189	25,450

Figure 12: Types of identity card
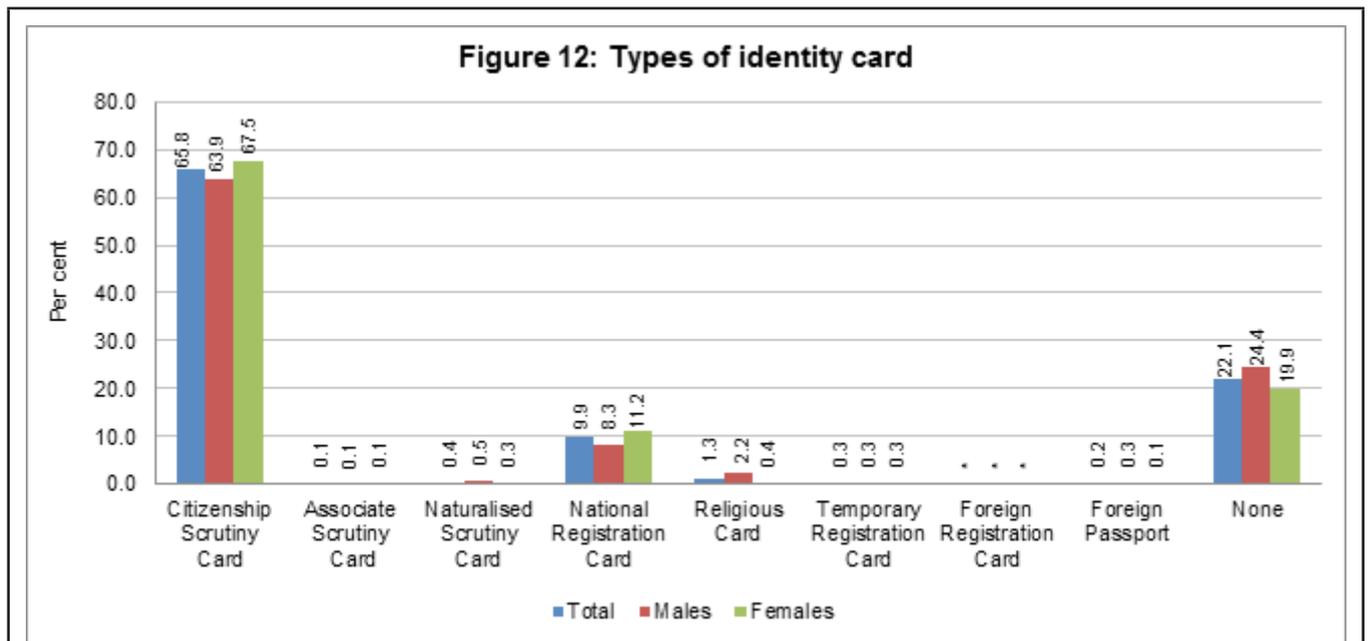
- In Mawlamyine Township, 65.8 per cent of the population aged 10 and over have Citizenship Scrutiny Card while 22.1 per cent have none.

- Analysis by sex shows that 24.4 per cent of males and 19.9 per cent of females do not have any type of card.

Note: * Less than 0.1 per cent.

23

(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	**289,388**	**278,955**	**10,433**	**3.6**	**5,100**	**2,895**	**4,733**	**3,661**
0 - 4	22,510	22,342	168	0.7	26	19	131	91
5 - 9	23,951	23,757	194	0.8	26	36	78	130
10 - 14	28,378	28,096	282	1.0	53	61	82	177
15 - 19	26,531	26,307	224	0.8	66	40	83	117
20 - 24	23,998	23,795	203	0.8	46	38	78	96
25 - 29	22,862	22,636	226	1.0	64	37	80	90
30 - 34	22,291	21,985	306	1.4	57	60	120	134
35 - 39	20,504	20,145	359	1.8	97	52	142	133
40 - 44	19,477	18,994	483	2.5	208	78	154	149
45 - 49	17,930	17,243	687	3.8	356	100	226	168
50 - 54	16,374	15,536	838	5.1	468	128	318	218
55 - 59	14,009	13,010	999	7.1	582	221	399	261
60 - 64	10,437	9,393	1,044	10.0	597	268	434	297
65 - 69	7,369	6,382	987	13.4	551	289	440	284
70 - 74	4,745	3,877	868	18.3	470	290	430	264
75 - 79	3,803	2,862	941	24.7	540	362	496	325
80 - 84	2,255	1,500	755	33.5	417	357	440	301
85 - 89	1,279	740	539	42.1	287	263	360	245
90 +	685	355	330	48.2	189	196	242	181

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	**139,026**	**134,509**	**4,517**	**3.2**	**1,960**	**1,172**	**2,021**	**1,556**
0 - 4	11,461	11,368	93	0.8	14	9	76	49
5 - 9	12,225	12,128	97	0.8	11	20	36	63
10 - 14	14,881	14,735	146	1.0	22	38	45	88
15 - 19	13,783	13,668	115	0.8	31	23	45	56
20 - 24	11,999	11,882	117	1.0	25	20	46	55
25 - 29	11,250	11,126	124	1.1	31	19	44	51
30 - 34	10,885	10,708	177	1.6	24	31	76	80
35 - 39	9,686	9,488	198	2.0	47	21	95	70
40 - 44	8,885	8,647	238	2.7	76	37	97	89
45 - 49	7,932	7,628	304	3.8	143	39	112	79
50 - 54	7,217	6,824	393	5.4	193	57	166	101
55 - 59	6,153	5,703	450	7.3	244	84	179	118
60 - 64	4,486	4,041	445	9.9	245	110	185	109
65 - 69	3,152	2,766	386	12.2	204	103	184	116
70 - 74	1,916	1,570	346	18.1	174	120	166	100
75 - 79	1,589	1,230	359	22.6	194	150	166	114
80 - 84	898	634	264	29.4	135	134	136	97
85 - 89	403	237	166	41.2	89	91	104	74
90 +	225	126	99	44.0	58	66	63	47

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
Females	**150,362**	**144,446**	**5,916**	**3.9**	**3,140**	**1,723**	**2,712**	**2,105**
0 - 4	11,049	10,974	75	0.7	12	10	55	42
5 - 9	11,726	11,629	97	0.8	15	16	42	67
10 - 14	13,497	13,361	136	1.0	31	23	37	89
15 - 19	12,748	12,639	109	0.9	35	17	38	61
20 - 24	11,999	11,913	86	0.7	21	18	32	41
25 - 29	11,612	11,510	102	0.9	33	18	36	39
30 - 34	11,406	11,277	129	1.1	33	29	44	54
35 - 39	10,818	10,657	161	1.5	50	31	47	63
40 - 44	10,592	10,347	245	2.3	132	41	57	60
45 - 49	9,998	9,615	383	3.8	213	61	114	89
50 - 54	9,157	8,712	445	4.9	275	71	152	117
55 - 59	7,856	7,307	549	7.0	338	137	220	143
60 - 64	5,951	5,352	599	10.1	352	158	249	188
65 - 69	4,217	3,616	601	14.3	347	186	256	168
70 - 74	2,829	2,307	522	18.5	296	170	264	164
75 - 79	2,214	1,632	582	26.3	346	212	330	211
80 - 84	1,357	866	491	36.2	282	223	304	204
85 - 89	876	503	373	42.6	198	172	256	171
90 +	460	229	231	50.2	131	130	179	134

- Four in every 100 persons in Mawlamyine 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	57,457	5.9	16.6	13.4	54.1	8.2	0.9	0.4	0.4
Urban	49,734	6.5	17.9	12.2	54.1	7.7	0.7	0.4	0.4
Rural	7,723	2.0	8.3	21.1	54.2	11.6	1.8	0.7	0.4

Figure 13: Types of housing unit
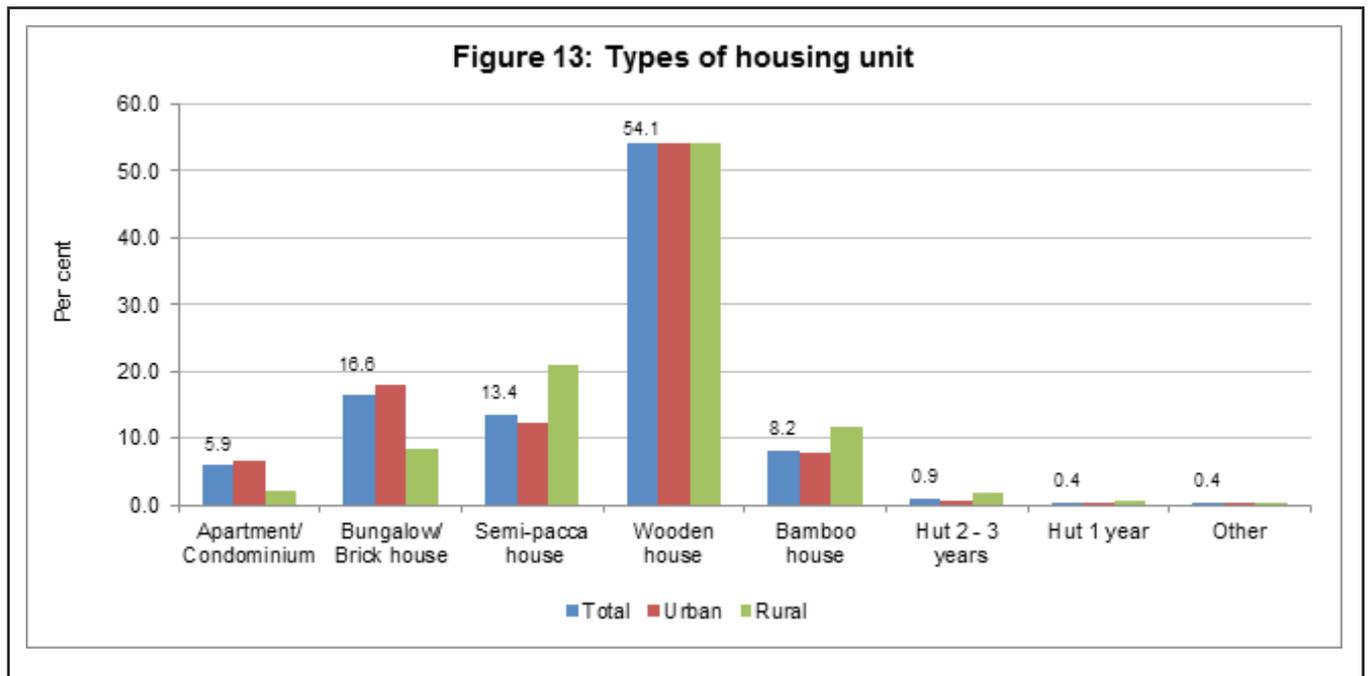
- The majority of the households in Mawlamyine Township are living in wooden houses (54.1%) followed by households in bungalow/brick houses (16.6%).

- Some 54.1 per cent of urban households and 54.2 per cent of rural households live in wooden houses.

Type of toilet

Figure 14: Proportion of households with access to improved sanitation

Legend
Type of Toilet
Improved (%)
- 69 - 77
- 78 - 86
- 87 - 94
- Township boundary

Union	: 74.3%
Mon State	: 78.7%
Mawlamyine District	: 81.8%
Mawlamyine Township	: 94.1%
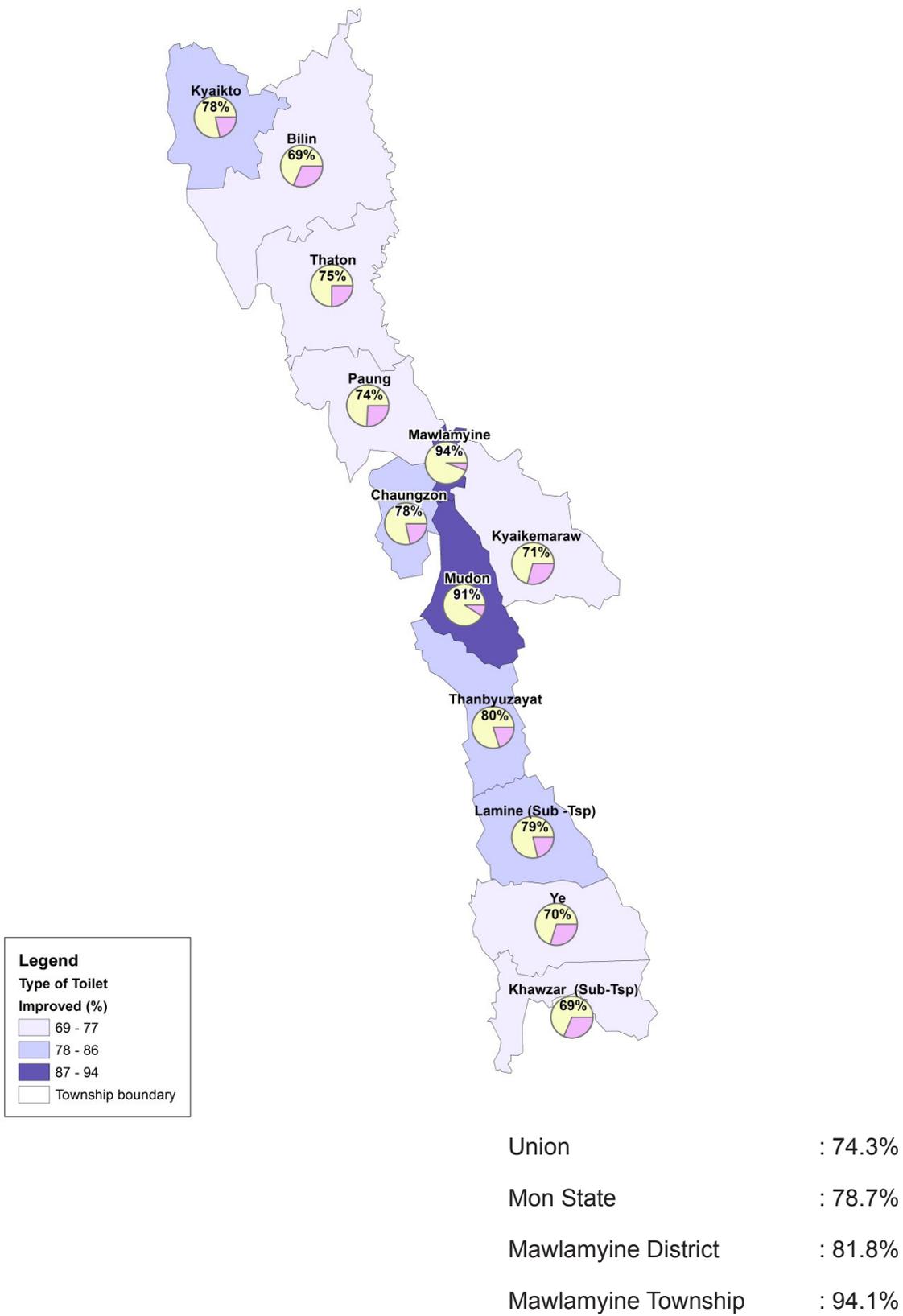
Table 13: Conventional households by type of toilet by urban/rural

Type of toilet		Total	Urban	Rural
Flush		2.0	2.0	1.9
Water seal (Improved pit latrine)		92.1	93.7	81.5
Improved sanitation		*94.1*	*95.7*	*83.4*
Pit (Traditional pit latrine)		2.0	1.5	5.0
Bucket (Surface latrine)		0.5	0.6	0.5
Other		0.1	0.1	0.2
None		3.3	2.1	10.9
Total	Per cent	100.0	100.0	100.0
	Number	57,457	49,734	7,723

- Some 94.1 per cent of the households in Mawlamyine Township have improved sanitation facilities (flush toilet (2.0%), water seal (improved pit latrine) (92.1%)).

- Compared to other townships in Mon State, Mawlamyine Township is in the highest proportion households group with improved sanitation facilities.

- The proportion of households with improved sanitation facilities in Mon State is 78.7 per cent while it is 74.3 per cent at the Union level.

- Some 3.3 per cent of the households in the township have no toilet facilities. For the entire Mon State, it is 16.3 per cent.

- In the rural areas of Mawlamyine Township, 10.9 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

Kyaikto
62%

Bilin
43%

Thaton
68%

Paung
66%

Mawlamyine
89%

Chaungzon
78%

Kyaikemaraw
59%

Mudon
73%

Thanbyuzayat
69%

Lamine (Sub-Tsp)
75%

Ye
75%

Khawzar (Sub-Tsp)
82%

Legend
Water source
Improved (%)
43 - 58
59 - 73
74 - 89
Township boundary

Union	: 69.5%
Mon State	: 69.0%
Mawlamyine District	: 74.9%
Mawlamyine Township	: 88.7%
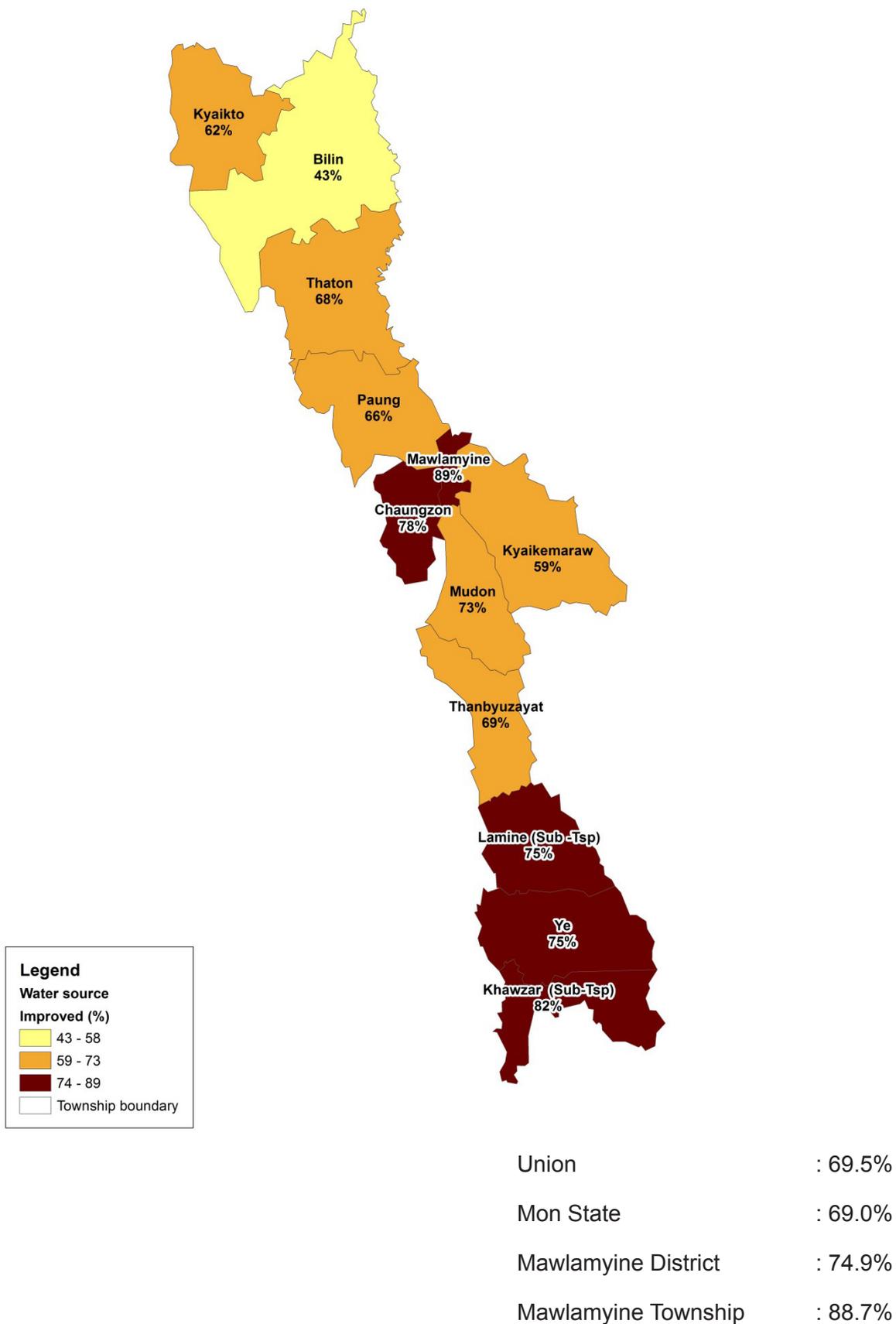
Table 14: Conventional households by source of drinking water by urban/rural

Source of drinking water	Total	Urban	Rural
Tap water/ Piped	9.3	9.8	5.3
Tube well, borehole	4.2	4.5	2.6
Protected well/ Spring	19.3	14.7	48.9
Bottled water/ Water purifier	55.9	63.0	10.1
Total improved drinking water	*88.7*	*92.0*	*66.9*
Unprotected well/Spring	6.0	4.0	18.6
Pool/Pond/ Lake	1.7	1.9	0.3
River/stream/ canal	1.3	0.1	9.4
Waterfall/ Rain water	0.6	0.6	1.1
Other	1.7	1.4	3.7
Total unimproved drinking water	*11.3*	*8.0*	*33.1*
Total — Per cent	100.0	100.0	100.0
Total — Number	57,457	49,734	7,723

- In Mawlamyine Township, 88.7 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 Mon State, it is in the highest proportion of household group and it is also higher than the Union average (69.5%).

- Some 55.9 per cent of the households use water from bottled water/water purifier and 19.3 per cent use water from protected well/spring.

- Some 11.3 per cent of the households use water from unimproved sources.

- In rural areas, 33.1 per cent of the households use water from unimproved sources for drinking water.

Source of lighting

Figure 16: Proportion of households using electricity for lighting

Kyaikto
37%

Bilin
22%

Thaton
41%

Paung
39%

Mawlamyine
76%

Chaungzon
3%

Kyaikemaraw
29%

Mudon
47%

Thanbyuzayat
41%

Lamine (Sub -Tsp)
2%

Ye
3%

Khawzar (Sub-Tsp)
16%

Legend
Use Electricity (%)
2 - 27
28 - 51
52 - 76
Township boundary

Union	: 32.4%
Mon State	: 35.7%
Mawlamyine District	: 35.9%
Mawlamyine Township	: 76.0%
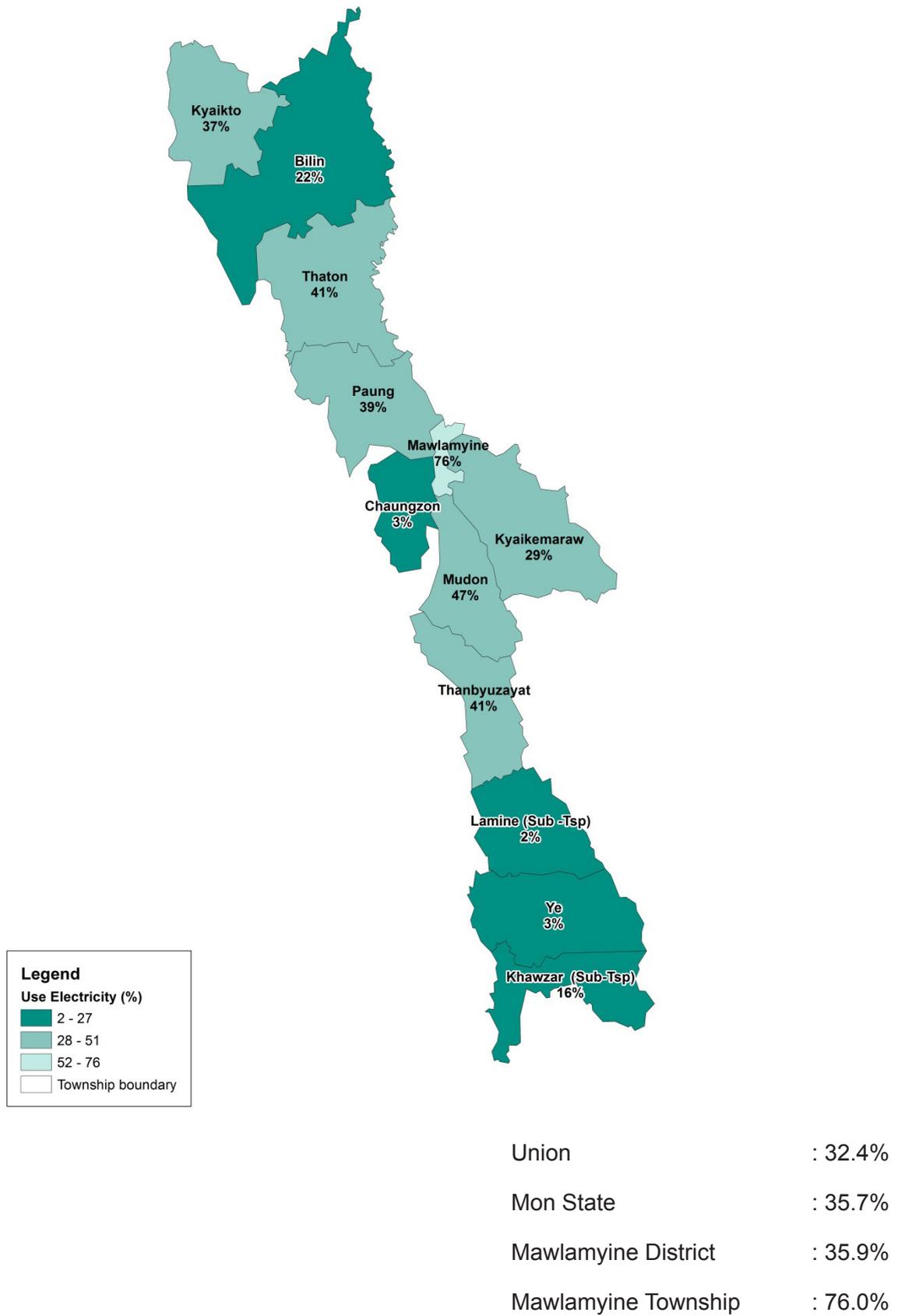
Table 15: Conventional households by source of lighting by urban/rural

Source of lighting		Total	Urban	Rural
Electricity		76.0	80.6	46.7
Kerosene		0.8	0.3	3.5
Candle		13.6	11.3	28.2
Battery		4.8	4.5	6.2
Generator (private)		3.9	2.6	12.0
Water mill (private)		0.1	0.1	*
Solar system/energy		0.5	0.1	3.2
Other		0.4	0.4	0.2
Total	Per cent	100.0	100.0	100.0
	Number	57,457	49,734	7,723

- In Mawlamyine Township, 76.0 per cent of the households use electricity for lighting. This proportion is highest in electricity usage compared to other townships in Mon State. The percentage of households that use electricity in Mon State is 35.7 per cent.

- In rural areas, 46.7 per cent of the households use electricity for lighting.

Note: * Less than 0.1 per cent.

Type of cooking fuel

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

Legend

Fuel for Cooking

Wood and Charcoal (%)

48 - 64
65 - 81
82 - 98
Township boundary

Union	: 81.0%
Mon State	: 78.7%
Mawlamyine District	: 79.2%
Mawlamyine Township	: 47.7%
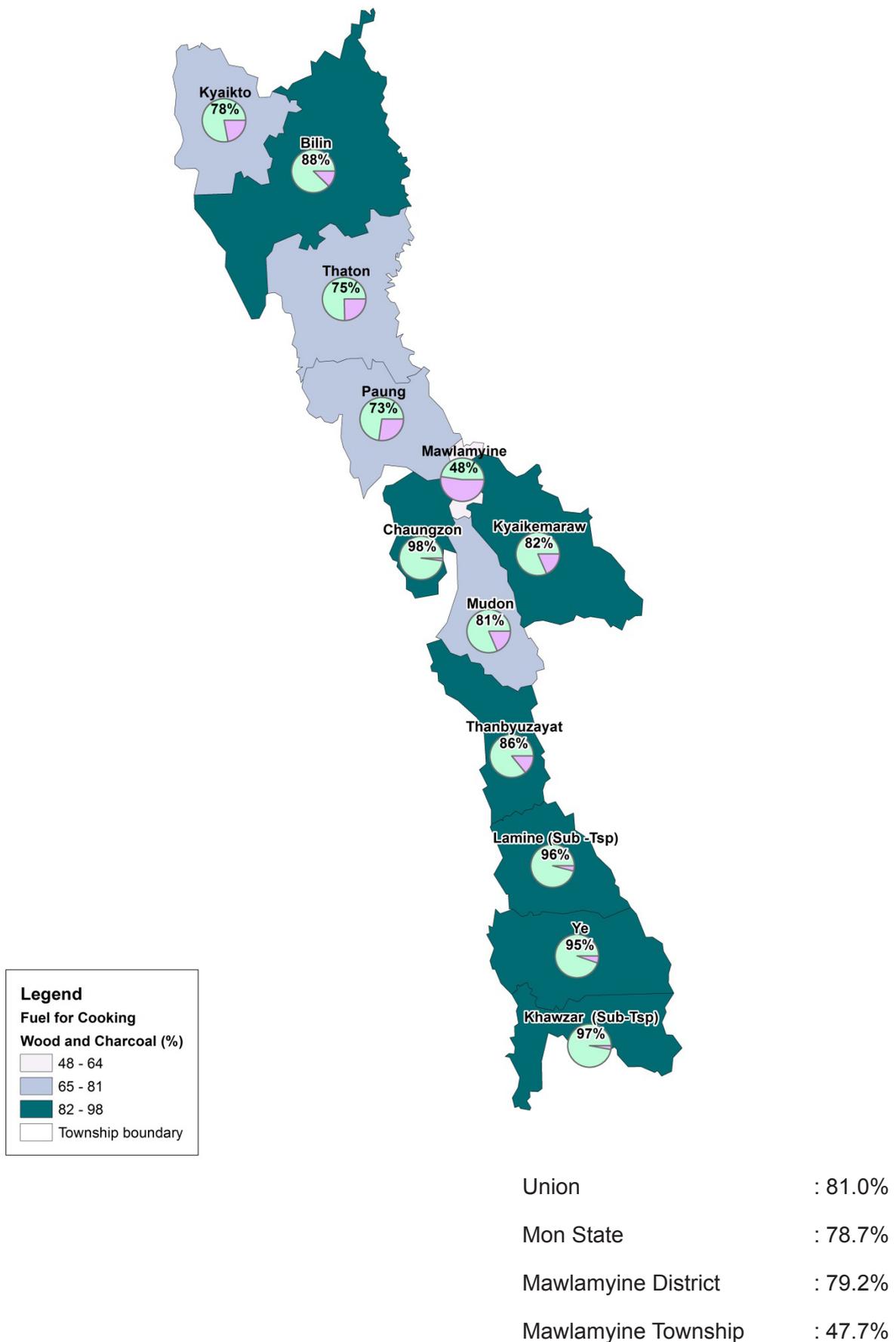
Table 16: Conventional households by type of cooking fuel by urban/rural

Type of cooking fuel		Total	Urban	Rural
Electricity		48.4	51.7	27.1
LPG		1.7	1.9	0.7
Kerosene		*	*	0.1
BioGas		1.6	1.6	1.5
Firewood		34.7	29.9	65.2
Charcoal		13.0	14.2	5.0
Coal		0.3	0.3	0.1
Other		0.4	0.4	0.3
Total	**Per cent**	**100.0**	**100.0**	**100.0**
	Number	**57,457**	**49,734**	**7,723**

- In Mawlamyine Township, households mainly use wood-related fuels for cooking with 34.7 per cent using firewood and 13.0 per cent using charcoal.

- Some 48.4 per cent of households use electricity for cooking.

- Some 65.2 per cent of households in rural areas use firewood and 5.0 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	57,457	26.6	78.6	6.5	60.4	7.0	12.6	13.7	0.8
Urban	49,734	25.3	79.9	7.1	62.5	7.6	13.0	13.0	0.9
Rural	7,723	35.4	69.9	2.3	47.1	3.3	9.6	17.9	0.2

- Some 78.6 per cent of the households in Mawlamyine Township have access to television and is the highest among the access of communication and related amenities. Some 79.9 per cent of households in urban areas have access to television, while the proportion for rural areas was 69.9 per cent.

Figure 18: Percentage of households with access to radio and television
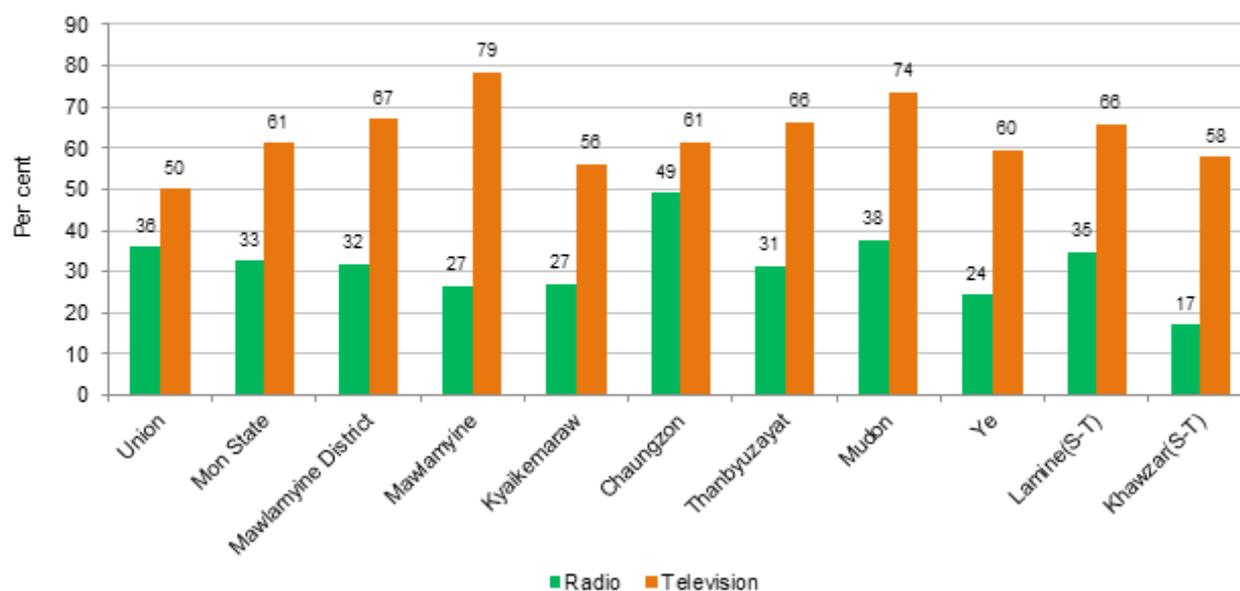
- In Mawlamyine Township, about one in four households (26.6%) reported having a radio.

Figure 19: Proportion of households with access to mobile phone

Kyaikto
32%

Bilin
23%

Thaton
31%

Paung
30%

Mawlamyine
60%

Chaungzon
31%

Kyaikemaraw
22%

Mudon
41%

Thanbyuzayat
34%

Lamine
(Sub-Tsp)
27%

Ye
32%

Khawzar (Sub-Tsp)
15%

Legend
Access to mobile phone (%)
15 - 30
31 - 45
46 - 60
Township boundary
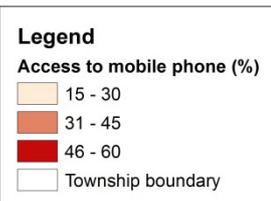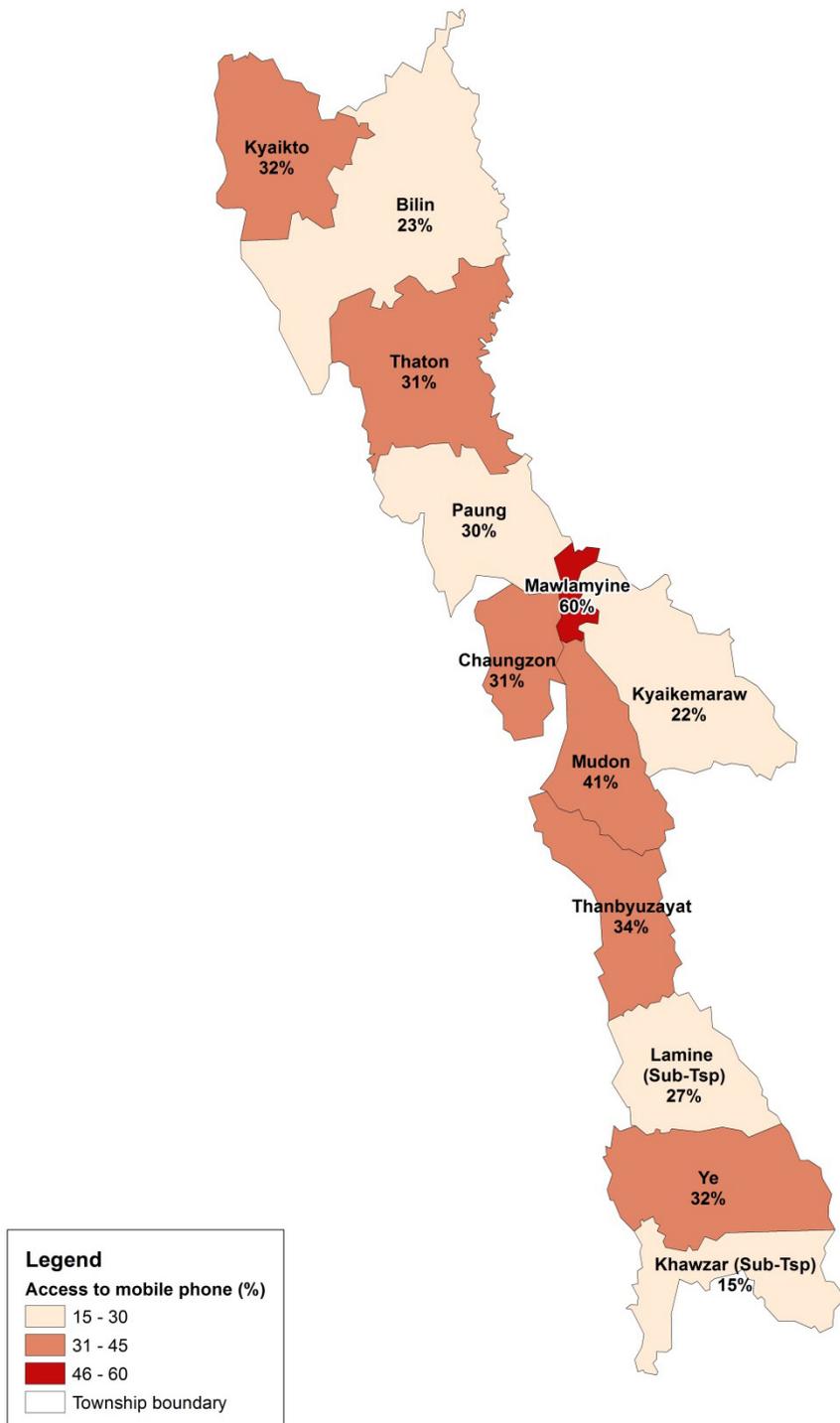
Union	: 32.9%
Mon State	: 34.2%
Mawlamyine District	: 37.7%
Mawlamyine Township	: 60.4%

- Some 60.4 per cent of the households in Mawlamyine Township reported having mobile phones. Compared to other townships in Mon State, it is high.

Transportation items

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

State/District/Township	Conventional households	Car/Truck/ Van	Motorcycle/ Moped	Bicycle	4-Wheel tractor	Canoe/ Boat	Motor boat	Cart (bullock)
Mon State	422,612	10,886	177,349	207,846	13,467	5,837	8,366	40,167
Urban	114,187	5,974	54,889	57,220	1,730	654	708	3,142
Rural	308,425	4,912	122,460	150,626	11,737	5,183	7,658	37,025
Mawlamyine District	253,283	8,138	126,445	113,815	7,062	3,905	5,182	19,455
Urban	86,019	4,941	44,211	38,079	1,172	495	457	1,311
Rural	167,264	3,197	82,234	75,736	5,890	3,410	4,725	18,144
MawlamyineTownship	57,457	3,529	27,397	20,634	547	524	890	1,039
Urban	49,734	3,306	24,322	16,495	305	290	201	486
Rural	7,723	223	3,075	4,139	242	234	689	553

- In Mawlamyine Township, 47.7 per cent of the households have motorcycle/moped as a means of transport and it is the highest proportion, followed by 35.9 per cent of households having bicycle.

- Analysis by urban/rural residence, the majority of the urban households mainly use motorcycle/ moped and rural households use bicycle as a means of transport.

(H)   Fertility and Mortality

Fertility

Figure 20: Age specific fertility rate, Union, Mon State and Mawlamyine Township
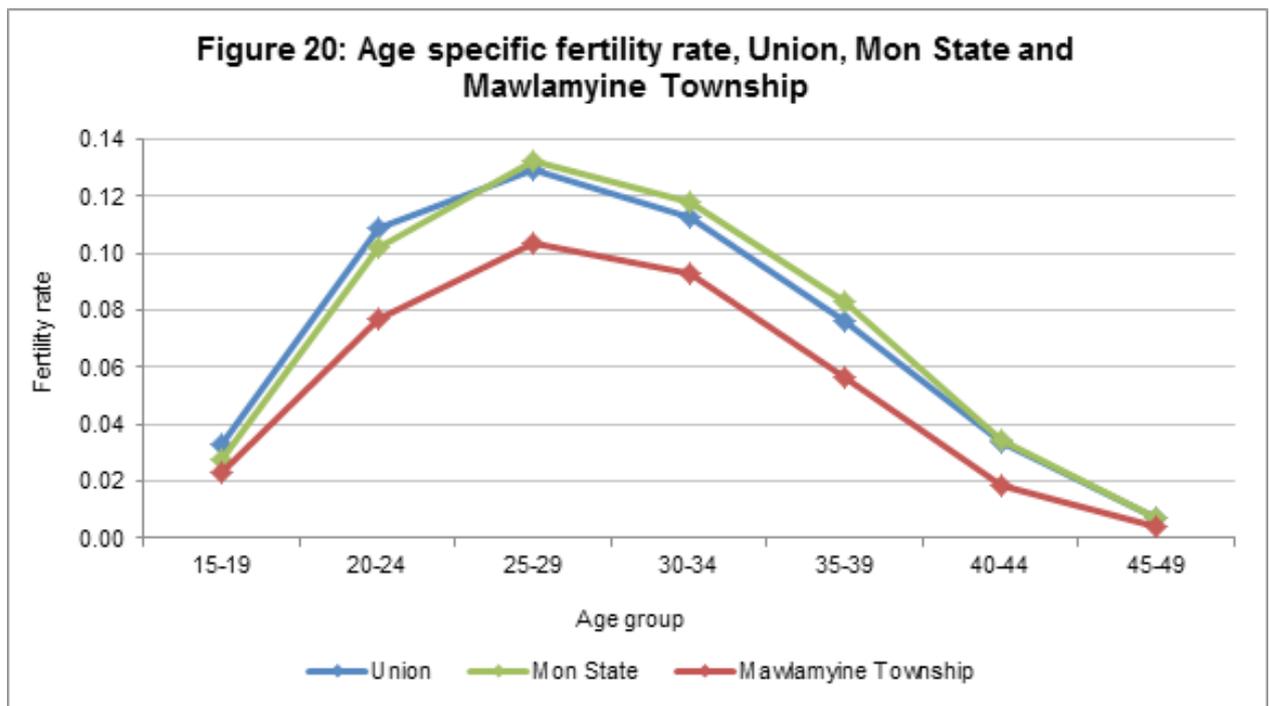
- Age specific fertility rate is the highest at age group 25-29.

- For women aged 15-49, the total fertility rate is 1.9 children per woman and is lower than the total fertility rate of 2.5 at the National level.
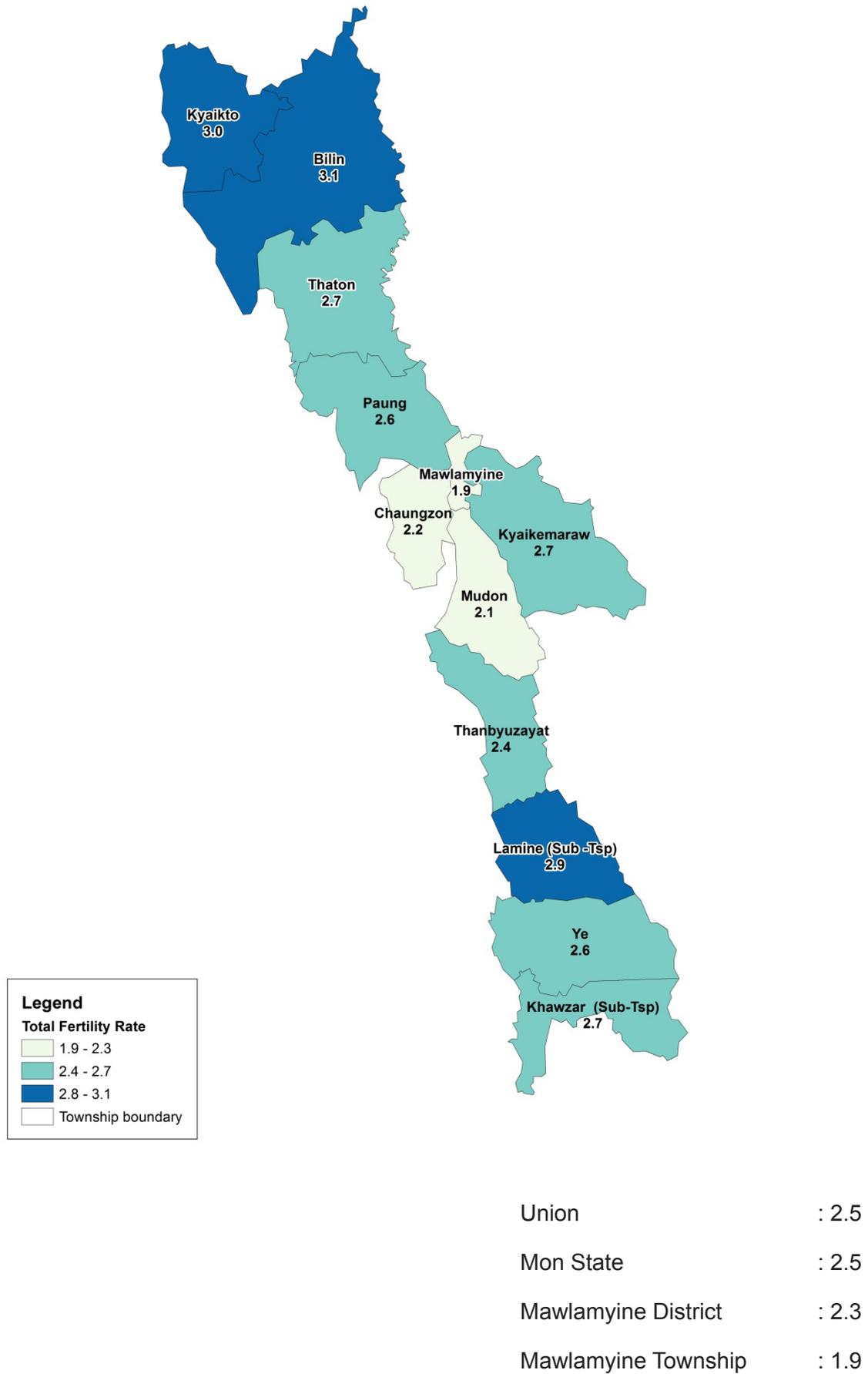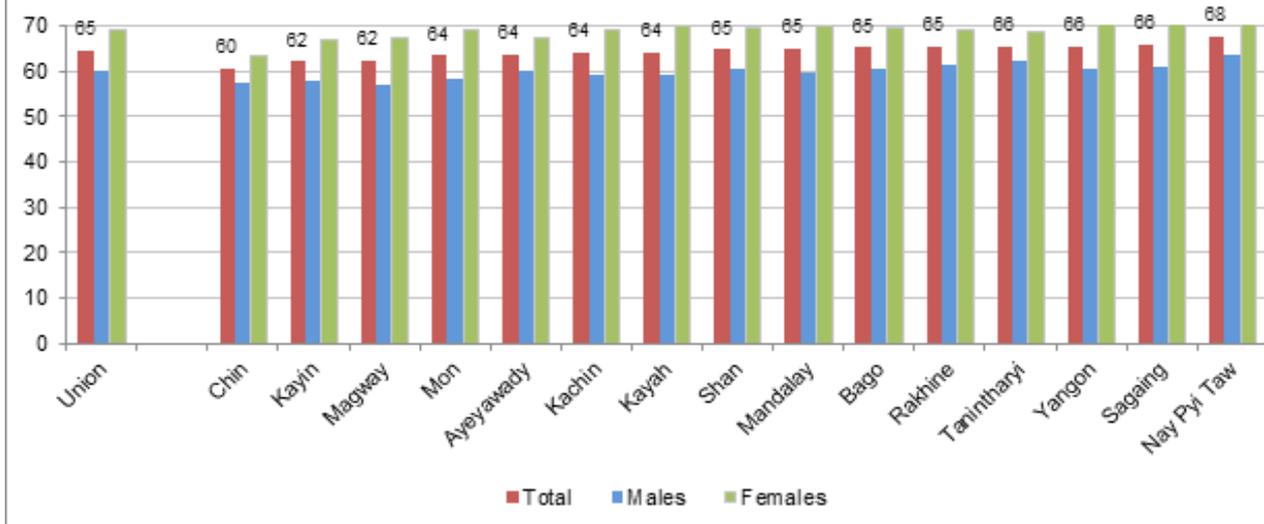
Figure 21: Total fertility rate

Kyaikto 3.0

Bilin 3.1

Thaton 2.7

Paung 2.6

Mawlamyine 1.9

Chaungzon 2.2

Kyaikemaraw 2.7

Mudon 2.1

Thanbyuzayat 2.4

Lamine (Sub -Tsp) 2.9

Ye 2.6

Khawzar (Sub-Tsp) 2.7

Legend
Total Fertility Rate
- 1.9 - 2.3
- 2.4 - 2.7
- 2.8 - 3.1
- Township boundary

Union	: 2.5
Mon State	: 2.5
Mawlamyine District	: 2.3
Mawlamyine Township	: 1.9

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

- The expectation of life at birth in Mon State is 63.5 years and is lower than that of National level at 64.7 years.

- The female life expectancy at 69.1 years is higher than that of the males at 58.2 years.

Childhood Mortality and Maternal Mortality

Figure 23: Infant and Under 5 mortality rates
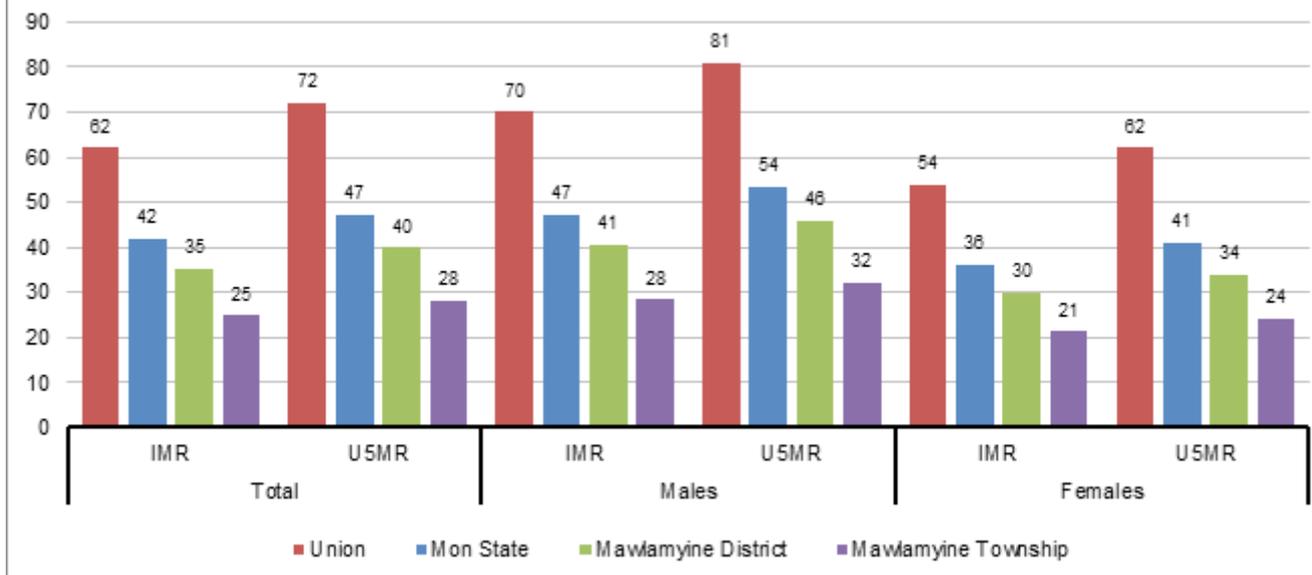
- The Infant and Under 5 mortality rates in Mawlamyine District are lower than the Union average. The Infant mortality in Mawlamyine District is 35 deaths under age one per 1,000 live births while Under 5 mortality is 40 deaths under age 5 per 1,000 live births.

- The Infant and Under 5 mortality rates in Mawlamyine Township are lower than those in Mon State and Mawlamyine District. The Infant mortality in Mawlamyine is 25 per 1,000 live births and Under 5 mortality is 28 per 1,000 live births.

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Figure 24: Maternal mortality ratios (Union and State/Region)
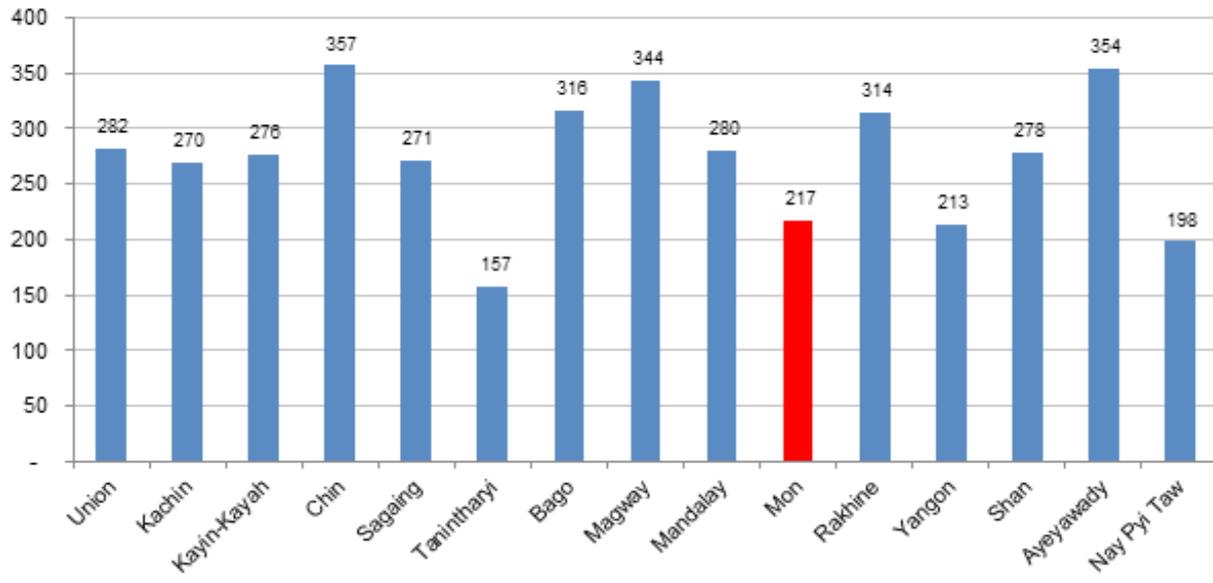
- In Mon State, there are 217 women dying while during pregnancy/delivery or within 42 days of termination of pregnancy for every 100,000 live births.

- The maternal mortality ratio in Mon State is lower 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 (Km^2). 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 MPHC 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:
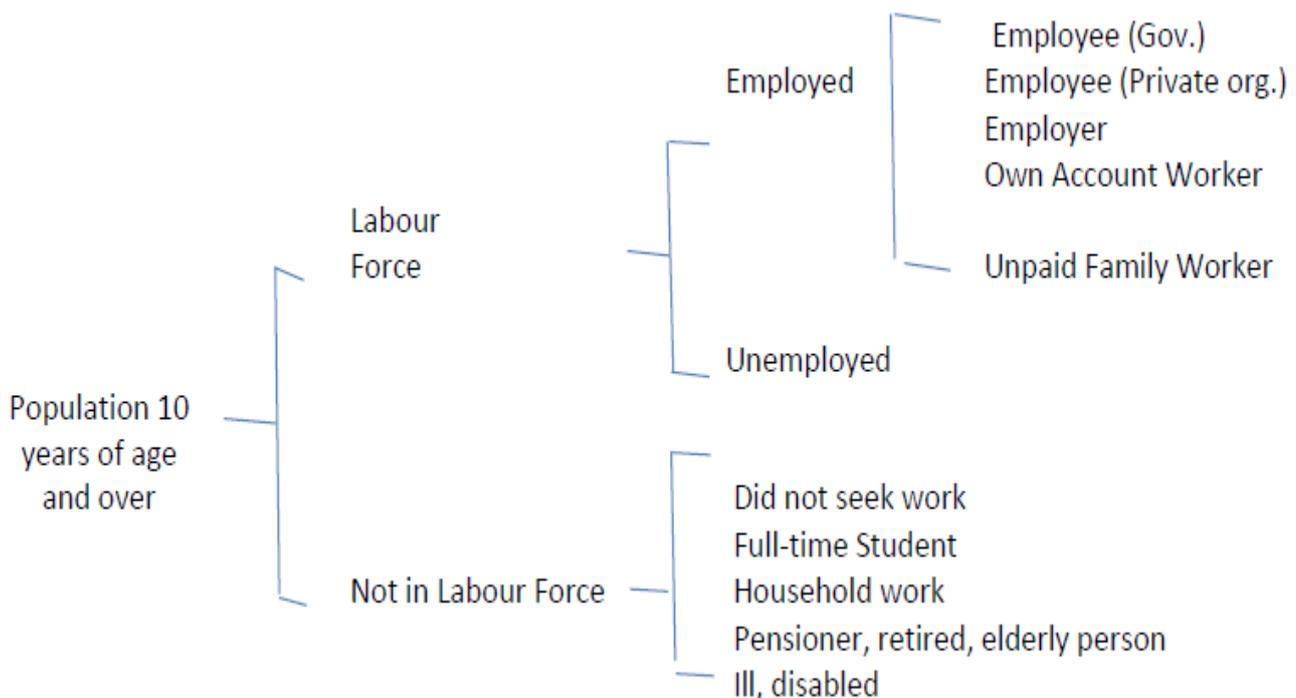
Labour Force: The Labour force is a general term covering "employed" and "unemployed" persons in the population.

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