



THE REPUBLIC OF THE UNION OF MYANMAR

The 2014 Myanmar Population and Housing Census

MAGWAY REGION, THAYET DISTRICT

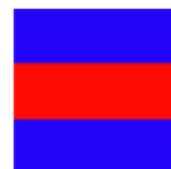
Thayet Township Report



Department of Population

Ministry of Labour, Immigration and Population

October 2017



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Magway Region, Thayet District

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Figure 1: Map of Magway Region, showing the townships



Thayet Township Figures at a Glance ¹

Total Population	104,347 ²	
Population males	49,385 (47.3%)	
Population females	54,962 (52.7%)	
Percentage of urban population	19.4 %	
Area (Km²)	1,188.7 ³	
Population density (per Km²)	87.8 persons	
Median age	31.5 years	
Number of wards	8	
Number of village tracts	53	
Number of private households	25,972	
Percentage of female headed households	22.7%	
Mean household size	3.8 persons ⁴	
Percentage of population by age group		
Children (0 – 14 years)	22.3%	
Economically productive (15 – 64 years)	70.1%	
Elderly population (65+ years)	7.6%	
Dependency ratios		
Total dependency ratio	42.7	
Child dependency ratio	31.9	
Old dependency ratio	10.8	
Ageing index	34.0	
Sex ratio (males per 100 females)	90	
Literacy rate (persons aged 15 and over)	93.0%	
Male	97.0%	
Female	89.8%	
People with disability	Number	Per cent
Any form of disability	4,386	4.2
Walking	2,203	2.1
Seeing	2,098	2.0
Hearing	1,338	1.3
Remembering	1,450	1.4

Type of Identity Card (persons aged 10 and over)	Number	Per cent	
Citizenship Scrutiny	75,091	84.0	
Associate Scrutiny	26	<0.1	
Naturalised Scrutiny	133	0.1	
National Registration	1,088	1.2	
Religious	463	0.5	
Temporary Registration	91	0.1	
Foreign Registration	109	0.1	
Foreign Passport	*	<0.1	
None	12,337	13.8	
Labour Force (aged 15 – 64)	Both sexes	Male	Female
Labour force participation rate	72.7%	83.7%	62.9%
Unemployment rate	3.3%	3.1%	3.5%
Employment to population ratio	70.3%	81.1%	60.7%
Ownership of housing unit (Tenure)	Number	Per cent	
Owner	23,735	91.4	
Renter	337	1.3	
Provided free (individually)	610	2.3	
Government quarters	1,162	4.5	
Private company quarters	31	0.1	
Other	97	0.4	
Material for housing	Wall	Floor	Roof
Dhani/Theke/In leaf	5.0%		31.4%
Bamboo	41.2%	37.2%	1.5%
Earth	0.2%	1.8%	
Wood	44.0%	53.1%	<0.1%
Corrugated sheet	0.2%		64.7%
Tile/Brick/Concrete	7.7%	7.0%	2.2%
Other	1.7%	0.9%	0.1%
Main source of energy for cooking	Number	Per cent	
Electricity	2,251	8.7	
LPG	*	<0.1	
Kerosene	*	<0.1	
Biogas	*	<0.1	
Firewood	22,767	87.7	
Charcoal	865	3.3	
Coal	*	<0.1	
Other	57	0.2	

Main source of energy for lighting	Number	Per cent
Electricity	6,467	24.9
Kerosene	197	0.8
Candle	7,703	29.7
Battery	3,213	12.4
Generator (private)	5,200	20.0
Water mill (private)	*	0.1
Solar system/energy	2,293	8.8
Other	884	3.4
Main source of drinking water	Number	Per cent
Tap water/piped	1,698	6.6
Tube well, borehole	3,062	11.8
Protected well/spring	7,777	29.9
Bottled/purifier water	256	1.0
<i>Total Improved Water Sources</i>	<i>12,793</i>	<i>49.3</i>
Unprotected well/spring	548	2.1
Pool/pond/lake	735	2.8
River/stream/canal	6,543	25.2
Waterfall/rainwater	308	1.2
Other	5,045	19.4
<i>Total Unimproved Water Sources</i>	<i>13,179</i>	<i>50.7</i>
Main source of water for non-drinking use	Number	Per cent
Tap water/piped	1,572	6.1
Tube well, borehole	3,550	13.7
Protected well/spring	7,168	27.6
Unprotected well/spring	584	2.2
Pool/pond/lake	1,200	4.6
River/stream/canal	5,582	21.5
Waterfall/rainwater	287	1.1
Bottled/purifier water	*	<0.1
Other	6,024	23.2

Type of toilet	Number	Per cent
Flush	394	1.5
Water seal (Improved pit latrine)	4,444	17.1
Total Improved Sanitation	4,838	18.6
Pit (Traditional pit latrine)	17,346	66.8
Bucket (Surface latrine)	223	0.9
Other	582	2.2
None	2,983	11.5
Availability of communication amenities	Number	Per cent
Radio	11,609	44.7
Television	11,866	45.7
Landline phone	402	1.5
Mobile phone	7,174	27.6
Computer	270	1.0
Internet at home	932	3.6
Households with none of the items	7,070	27.2
Households with all of the items	23	0.1
Availability of Transportation equipment	Number	Per cent
Car/Truck/Van	240	0.9
Motorcycle/Moped	8,747	33.7
Bicycle	7,035	27.1
4-Wheel tractor	99	0.4
Canoe/Boat	232	0.9
Motor boat	223	0.9
Cart (bullock)	12,614	48.6

Note: ¹ Population figures for Thayet 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 Thayet 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 Thayet Township

(A) Demographic Characteristics

Total population	104,347 *		
Males	49,385		
Females	54,962		
Sex ratio	90 males per 100 females		
Percentage of urban population	19.4 %		
Area (Km ²)	1,188.7 **		
Population density (persons per Km ²)	87.8 persons		
Number of wards	8		
Number of village tracts	53		
	Total	Urban	Rural
Population in conventional households	99,610	18,663	80,947
Number of conventional households	25,972	4,563	21,409
Mean household size	3.8 persons ***		
<ul style="list-style-type: none"> • In Thayet Township, there are more females than males with 90 males per 100 females. • The majority of the people in the Township live in rural areas with only (19.4%) living in urban areas. • The population density of Thayet Township is 88 persons per square kilometre. • There are 3.8 persons living in each household in Thayet Township. This is less 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;
Thayet Township (Thayet District, Magway Region)**

Sr	Ward/Village Tract	No. of Conventional households	Population		
			Total	Males	Females
	Total	25,972	104,347	49,385	54,962
	Ward	4,563	20,251	9,403	10,848
1	Yone/No(1)(W)	264	1,344	654	690
2	Shwe Bon Thar/No(2)(W)	208	879	356	523
3	Zay/No(3)(W)	235	949	412	537
4	South Min Tee/No(4)(W)	843	3,645	1,672	1,973
5	North Min Tee/No(5)(W)	184	814	350	464
6	Pyi Taw Aye/No(6)(W)	1,194	4,860	2,177	2,683
7	Anouth Yat Taung Pine/No(7)(W)	925	4,066	1,755	2,311
8	Anouth Yat Myaut Pine/No(8)(W)	710	3,694	2,027	1,667
	Village Tract	21,409	84,096	39,982	44,114
1	Yae Myet(VT)	371	1,401	674	727
2	Shwe Pan Kaing(VT)	704	2,711	1,219	1,492
3	Ah Lat Lel(VT)	574	2,157	987	1,170
4	Gon Ma Ni(VT)	329	1,346	638	708
5	Tat(VT)	260	948	435	513
6	Nyaung Ywar Nge(VT)	582	2,354	1,081	1,273
7	Ohn Mun Taw(VT)	336	1,240	602	638
8	Pun Gyi(VT)	426	1,559	715	844
9	Htee Yoe(VT)	341	1,203	534	669
10	Moe Nat Kone(VT)	307	1,172	551	621
11	Baw(VT)	203	840	406	434
12	San Lel(VT)	369	1,435	658	777
13	Inn Lel(VT)	466	1,706	819	887
14	Mya Sa Kaing(VT)	186	724	360	364
15	Kyar Kan(VT)	546	2,147	1,022	1,125
16	Sin Thay(VT)	289	1,146	537	609
17	Let Pan Seik(VT)	332	1,353	618	735
18	Oke Shit Kone(VT)	139	540	256	284

Table 1: (Continued)

Sr	Ward/Village Tract	No. of Conventional households	Population		
			Total	Males	Females
19	Kya U(VT)	156	569	270	299
20	Koe Pin(VT)	482	2,197	1,074	1,123
21	Hman Din Gyi(VT)	245	953	428	525
22	Yae Hpyu(VT)	380	1,505	674	831
23	Tha Yet Myint(VT)	371	1,537	705	832
24	Myauk Kyut(VT)	350	1,387	647	740
25	Yae Bwet(VT)	543	2,017	939	1,078
26	Pauk Taw(VT)	599	2,264	1,070	1,194
27	Pyin Aing(VT)	293	1,149	576	573
28	Ta La Par(VT)	394	1,393	634	759
29	Ban Kone(VT)	565	2,007	935	1,072
30	Pon Nar(VT)	337	1,203	559	644
31	Gyoe Gyar(VT)	258	1,039	484	555
32	Sin Kaw(VT)	589	2,249	1,095	1,154
33	Twin Lel(VT)	1,023	3,940	1,848	2,092
34	San Aint(VT)	450	1,902	923	979
35	Par Put(VT)	204	777	371	406
36	Ton(VT)	309	1,146	534	612
37	Ywar Ma(VT)	374	1,511	700	811
38	Pauk U Kar(VT)	220	818	396	422
39	Pyin Htaung(VT)	519	2,069	1,008	1,061
40	Min Te(VT)	364	1,312	610	702
41	Inn Ma Nge(VT)	966	3,885	1,998	1,887
42	Pi Tauk Pin(VT)	379	2,059	1,079	980
43	Peik Tha Lein(VT)	528	1,896	911	985
44	Pya Yae(VT)	748	2,865	1,383	1,482
45	Htone Htaung(VT)	1,283	4,990	2,310	2,680
46	Pay Ka Tin(VT)	114	457	220	237
47	Ban Pyin(VT)	297	1,194	571	623

Table 1: (Continued)

Sr	Ward/Village Tract	No. of Conventional households	Population		
			Total	Males	Females
48	Kun Ohn(VT)	189	790	378	412
49	Nga Hlaing Chon(VT)	240	1,538	860	678
50	Kyauk Oe(VT)	193	794	387	407
51	Nyaung Zit(VT)	262	1,031	491	540
52	Yae Paw Kyun(VT)	357	1,413	682	731
53	Taw Myin Thar(VT)	68	258	120	138

Figure 2: Population by broad age groups, Thayet Township

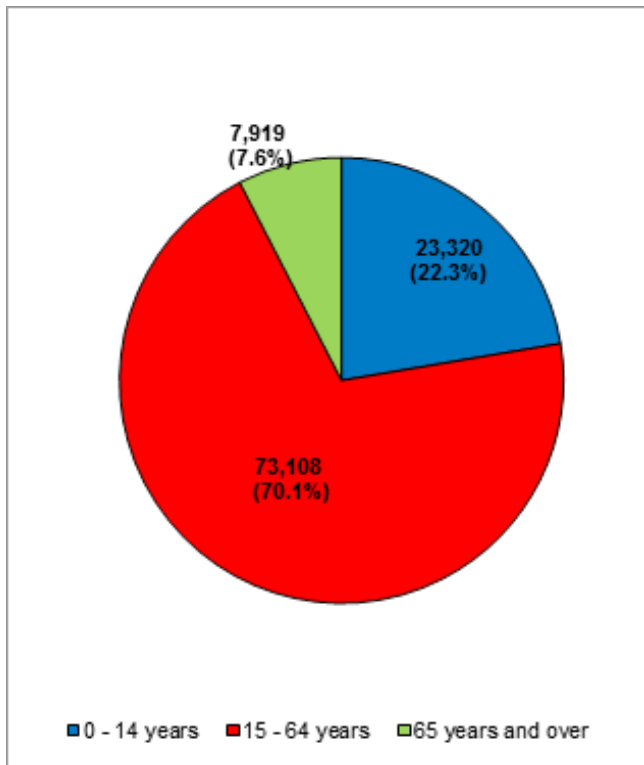
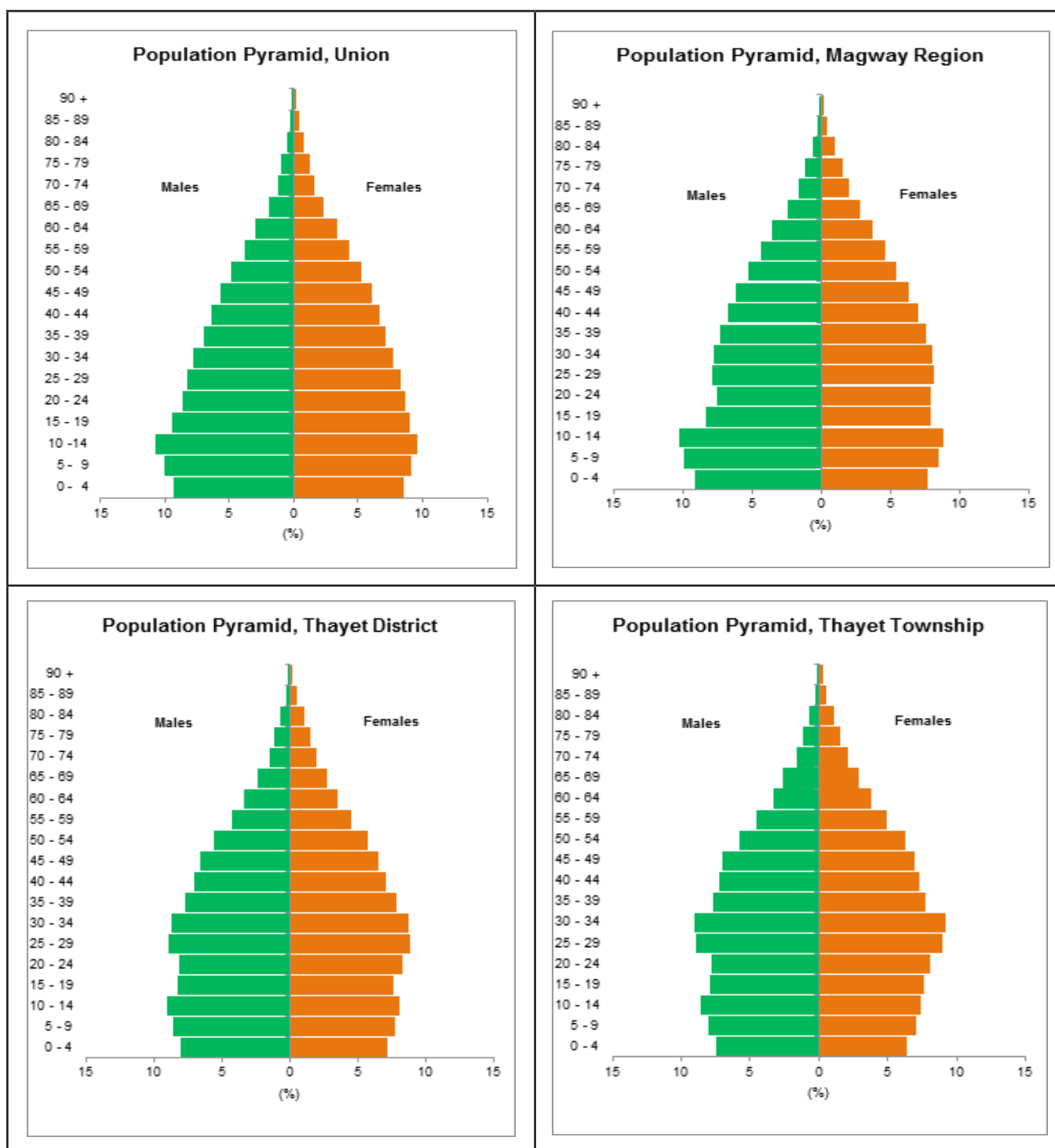


Table 2: Population by 5-year age groups, Thayet Township

Age groups	Total	Males	Females
Total	104,347	49,385	54,962
0 - 4	7,169	3,668	3,501
5 - 9	7,829	3,976	3,853
10 - 14	8,322	4,232	4,090
15 - 19	8,092	3,930	4,162
20 - 24	8,299	3,878	4,421
25 - 29	9,330	4,404	4,926
30 - 34	9,520	4,480	5,040
35 - 39	8,061	3,809	4,252
40 - 44	7,627	3,595	4,032
45 - 49	7,255	3,465	3,790
50 - 54	6,280	2,848	3,432
55 - 59	4,929	2,247	2,682
60 - 64	3,715	1,639	2,076
65 - 69	2,891	1,279	1,612
70 - 74	1,968	780	1,188
75 - 79	1,447	588	859
80 - 84	985	362	623
85 - 89	425	140	285
90 +	203	65	138

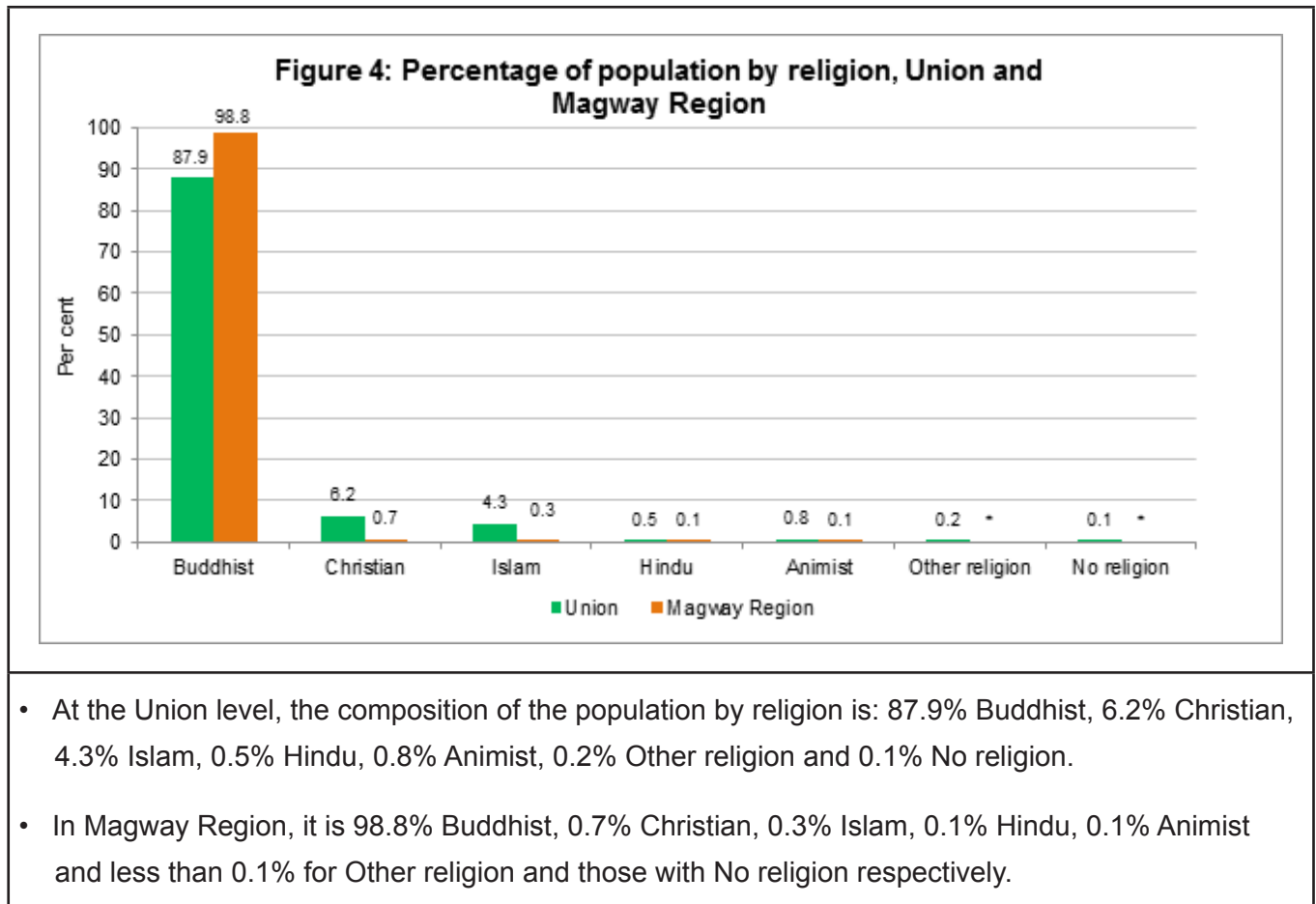
- The proportion of productive working population between 15 to 64 years of age in Thayet Township is 70.1 per cent.
- The proportion of children aged 14 and below together with the proportion of the elderly aged 65 and over are less than the proportion of the working age group population.
- Fewer proportions of children and elderly reduce the dependency of those age groups on the working age population.

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



- The birth rate has been noticeably declining in Thayet Township since the last 10 years.
- The population has increased at age group 25-29 and markedly declined at age group 35-39.
- Compared to Union level, there is a larger percentage of working age group 15-64 population in Thayet Township.
- Starting from age group 15-19, there are less males than females in all age groups.

(B) 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	1,471	758	713	436	237	199
6	1,597	806	791	1,296	643	653
7	1,557	784	773	1,301	665	636
8	1,448	720	728	1,223	611	612
9	1,632	833	799	1,386	706	680
10	1,631	833	798	1,325	675	650
11	1,612	843	769	1,275	666	609
12	1,557	769	788	1,086	544	542
13	1,643	804	839	1,009	486	523
14	1,649	810	839	811	403	408
15	1,544	738	806	555	259	296
16	1,455	710	745	412	187	225
17	1,598	750	848	353	153	200
18	1,523	718	805	223	89	134
19	1,442	652	790	176	72	104
20	1,614	707	907	111	41	70
21	1,570	702	868	51	21	30
22	1,411	608	803	41	18	23
23	1,488	668	820	37	19	18
24	1,508	649	859	24	6	18
25	1,869	846	1,023	26	10	16
26	1,599	692	907	21	9	12
27	1,697	767	930	21	11	10
28	1,718	769	949	13	9	4
29	1,831	853	978	19	11	8

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

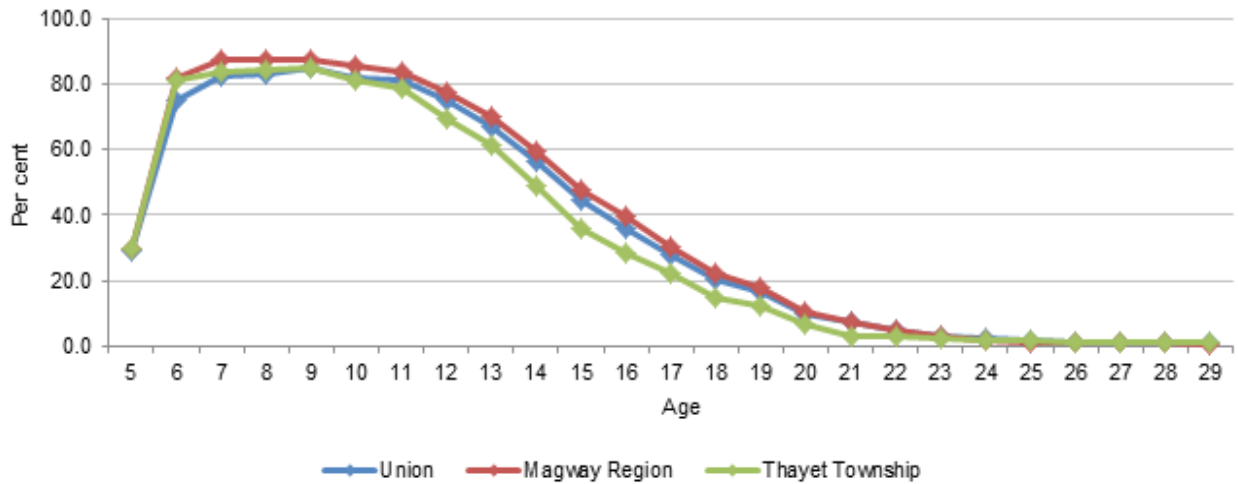
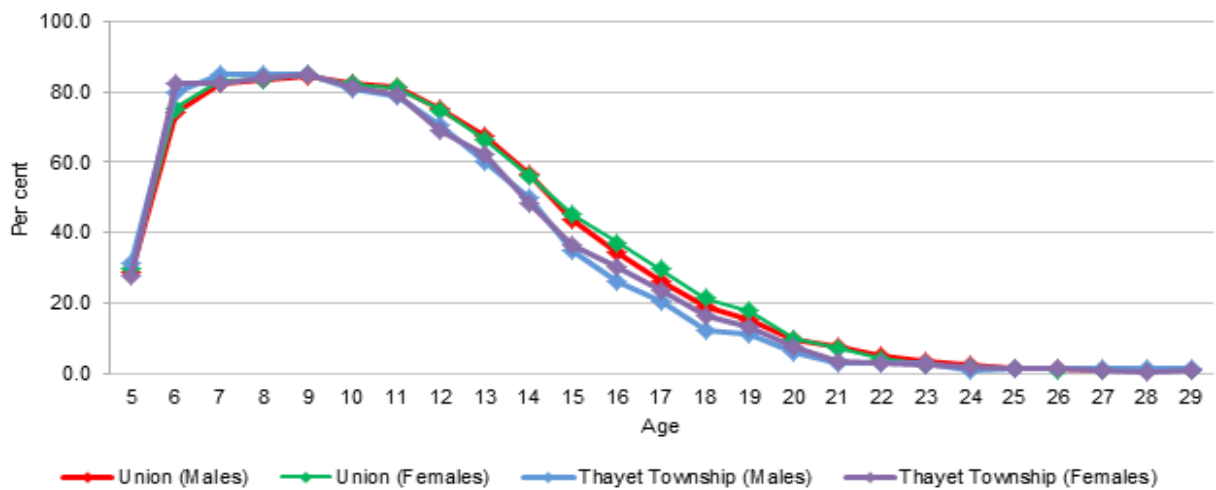


Figure 6: School attendance by age by sex, Union and Thayet Township



- School attendance in Thayet Township drops after age 11 for both males and females.
- Compared to the Union, the school attendance of both males and females in Thayet Township is lower than that of the Union after age 11 onwards.

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

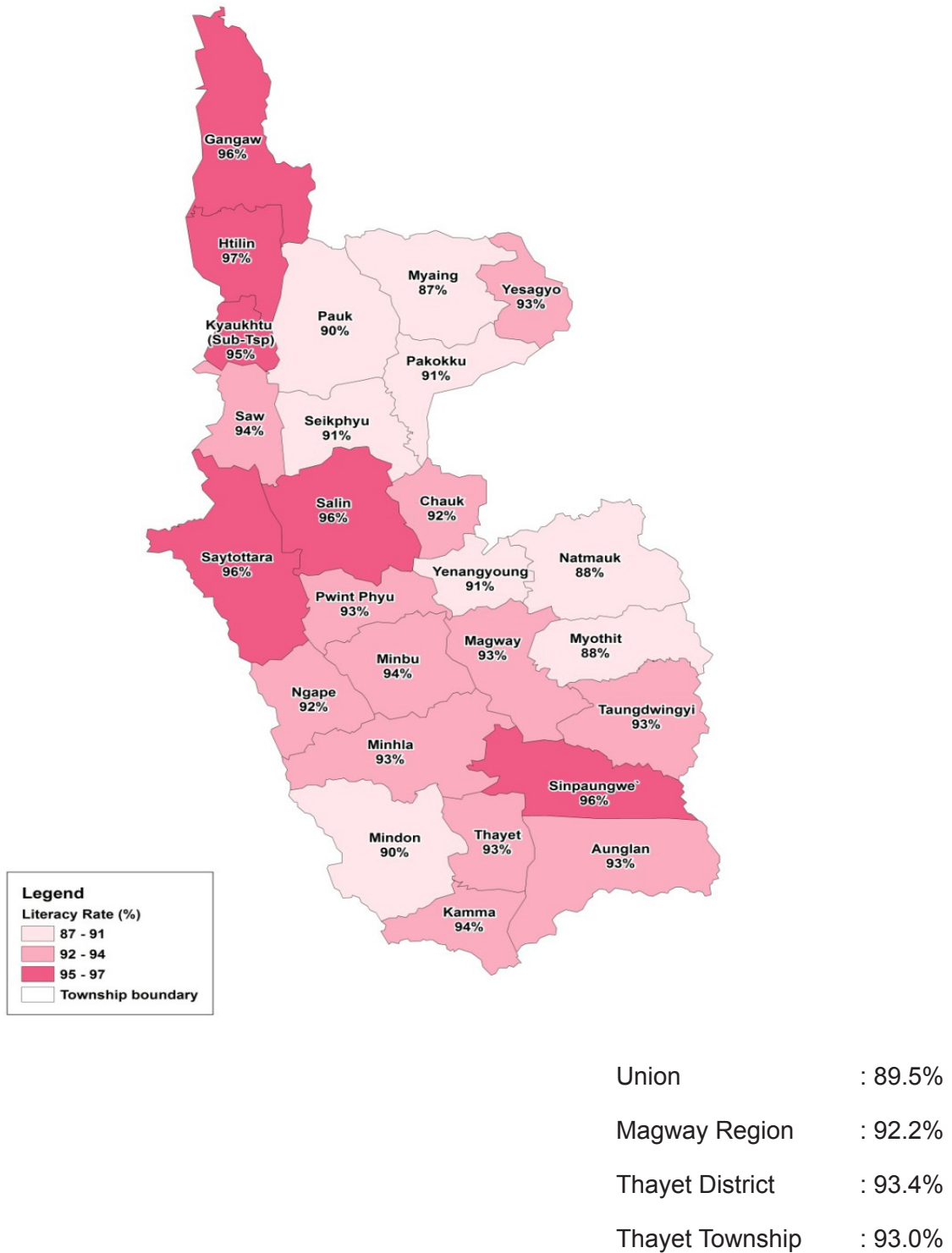


Table 4: Youth literacy rate (15 - 24), Thayer Township

Sex	Total Population (15 - 24)	Literacy Rate (15 - 24)
Total	15,153	97.7
Males	6,902	97.8
Females	8,251	97.5

- The literacy rate of those aged 15 and over in Thayer Township is 93.0 per cent. It is higher than the literacy rate of Magway Region (92.2%) and the Union (89.5%). Female literacy rate is 89.8 per cent and for the males it is 97.0 per cent.
- The literacy rate for youth aged 15-24 is 97.7 per cent with 97.5 per cent for females and 97.8 per cent for males.

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

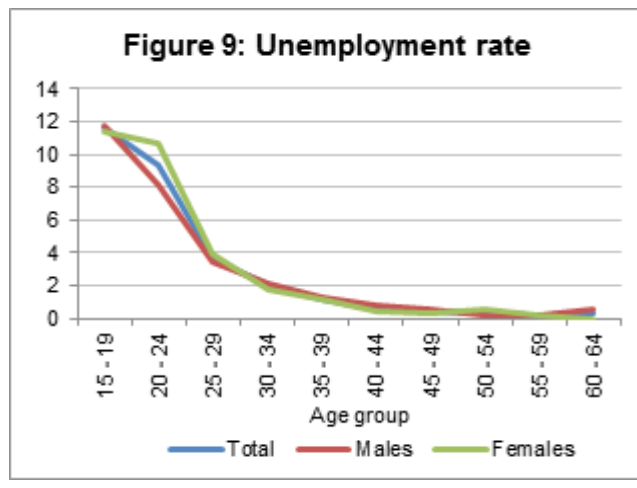
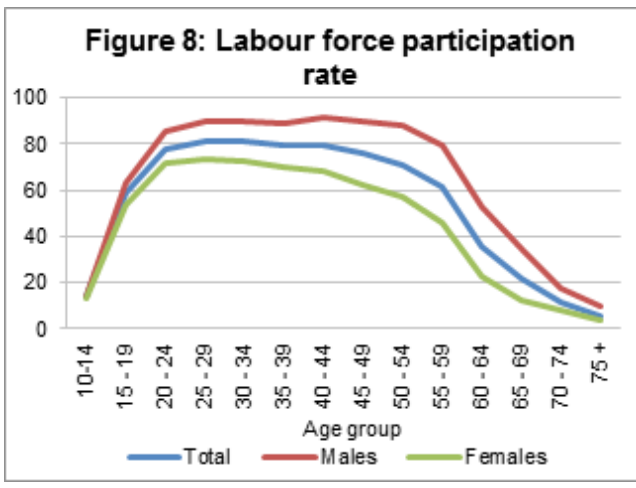
	Total	None	% Never attended	Primary school		Middle school (grade 6 - 9)	High school (grade 10 - 11)	Diploma	University/ College	Post-graduate and above	Vocational training	Other
				(grade 1 - 4)	(grade 5)							
Total	64,636	9,622	14.9	13,701	22,301	8,556	4,800	166	3,792	69	63	1,566
Urban	12,823	864	6.7	1,885	2,197	2,875	2,455	75	2,325	46	47	54
Rural	51,813	8,758	16.9	11,816	20,104	5,681	2,345	91	1,467	23	16	1,512
Males	29,701	3,468	11.7	5,065	10,855	4,870	2,847	110	1,609	28	37	812
Females	34,935	6,154	17.6	8,636	11,446	3,686	1,953	56	2,183	41	26	754

- Some 14.9 per cent of the population aged 25 and over have never been to school.
- Of the rural population aged 25 and over, 16.9 per cent have never been to school.
- There are 11.7 per cent of males aged 25 and over who have never attended school as against 17.6 per cent for females.
- Among those aged 25 and over, 34.5 per cent has completed primary school (grade 5) and only 5.9 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	13.8	14.0	13.6	9.1	10.1	7.9
15 - 19	58.4	63.2	53.9	11.6	11.8	11.4
20 - 24	77.9	85.5	71.2	9.4	8.1	10.7
25 - 29	81.0	89.7	73.2	3.7	3.4	3.9
30 - 34	80.7	90.0	72.3	2.0	2.1	1.8
35 - 39	79.0	88.7	70.3	1.2	1.3	1.1
40 - 44	79.1	91.2	68.4	0.6	0.8	0.4
45 - 49	75.5	89.6	62.6	0.4	0.5	0.3
50 - 54	71.1	87.7	57.2	0.3	0.2	0.5
55 - 59	61.2	79.6	45.9	0.2	0.2	0.2
60 - 64	35.9	52.5	22.8	0.3	0.5	-
65 - 69	22.2	34.6	12.3	0.3	0.5	-
70 - 74	11.7	17.9	7.7	0.4	-	1.1
75+	5.6	9.4	3.4	1.2	-	3.1
15 - 24	68.3	74.3	62.8	10.3	9.7	11.0
15 - 64	72.7	83.7	62.9	3.3	3.1	3.5



- Labour force participation rate for the population aged 15-64 in Thayet Township is 72.7 per cent.
- The labour force participation rate of females is 62.9 per cent and is much lower than that of their male counterparts which is at 83.7 per cent.
- In Thayet Township, labour force participation rate for the population aged 10-14 is 13.8 per cent.
- The unemployment rate for those aged 15-64 in Thayet Township is 3.3 per cent. There is not much difference between males and females with unemployment rate for males (3.1%) and for females (3.5%).
- The unemployment rate for young females aged 15-24 is 11.0 per cent.

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

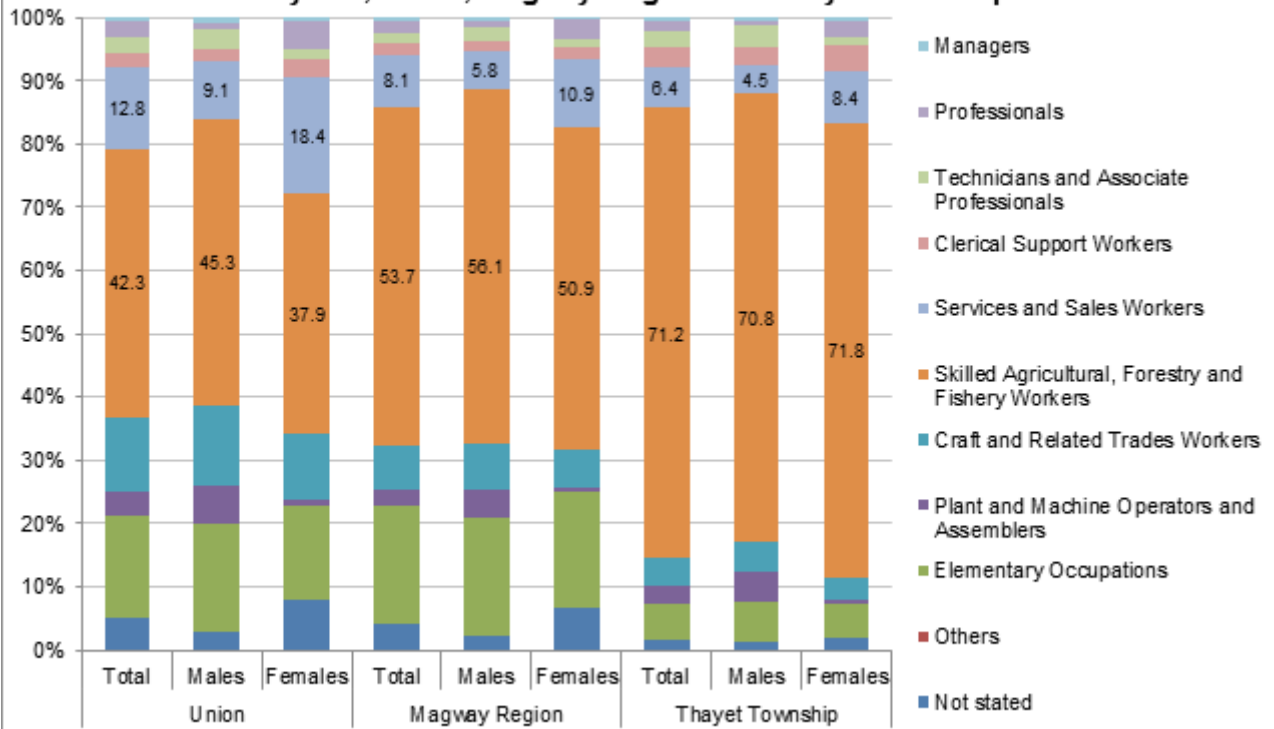
Sex	Usual activity status						
	Total	Did not seek work	Full time student	Household worker	Pensioner, retired, elderly	Ill, disabled	Other
Total	34,034	0.4	25.9	34.9	21.2	1.9	15.8
Males	11,766	0.8	36.6	3.9	26.4	2.6	29.8
Females	22,268	0.2	20.2	51.3	18.4	1.5	8.4

- Among those aged 10 and over who are not in the labour force, 36.6 per cent of males are full time students while 51.3 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	49,099	26,093	23,006	100.0	100.0	100.0
Managers	273	163	110	0.6	0.6	0.5
Professionals	773	164	609	1.6	0.6	2.6
Technicians and Associate Professionals	1,238	935	303	2.5	3.6	1.3
Clerical Support Workers	1,622	708	914	3.3	2.7	4.0
Services and Sales Workers	3,121	1,184	1,937	6.4	4.5	8.4
Skilled Agricultural, Forestry and Fishery Workers	34,983	18,467	16,516	71.2	70.8	71.8
Craft and Related Trades Workers	2,088	1,270	818	4.3	4.9	3.6
Plant and Machine Operators and Assemblers	1,357	1,244	113	2.8	4.8	0.5
Elementary Occupations	2,898	1,646	1,252	5.9	6.3	5.4
Others	-	-	-	-	-	-
Not stated	746	312	434	1.5	1.2	1.9

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



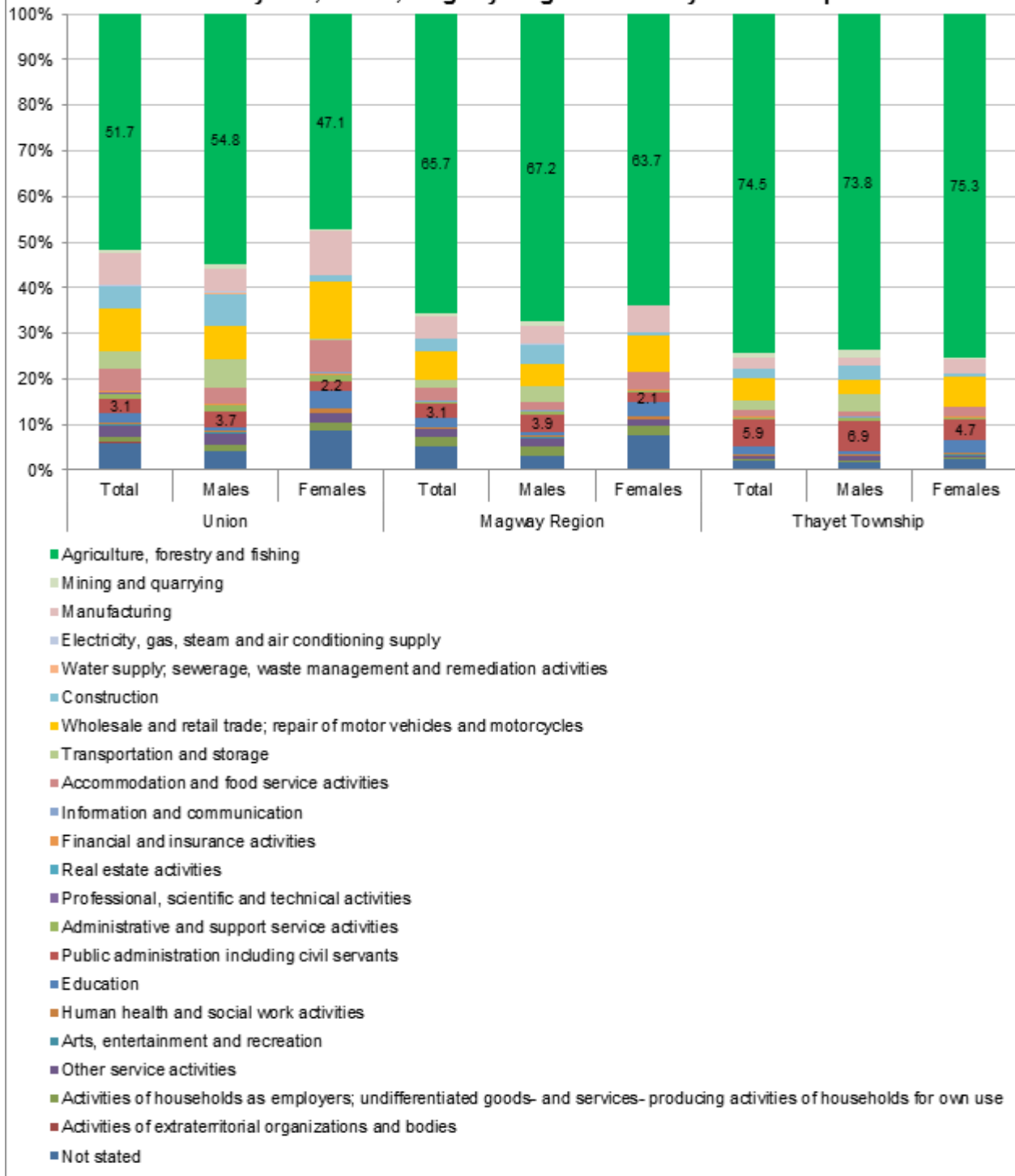
- In Thayet Township, 71.2 per cent of the employed persons aged 15-64 are skilled agricultural, forestry and fishery workers and is the highest proportion, followed by 6.4 per cent in services and sales workers.
- Analysis by sex shows that 70.8 per cent of males and 71.8 per cent of females are skilled agricultural, forestry and fishery workers.
- In Magway Region, 53.7 per cent are skilled agricultural, forestry and fishery workers and 8.1 per cent are services and sales workers.

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

Industry	Employed persons			Per cent		
	Total	Males	Females	Total	Males	Females
Total	49,099	26,093	23,006	100.0	100.0	100.0
Agriculture, forestry and fishing	36,558	19,245	17,313	74.5	73.8	75.3
Mining and quarrying	493	414	79	1.0	1.6	0.3
Manufacturing	1,173	452	721	2.4	1.7	3.1
Electricity, gas, steam and air conditioning supply	12	11	1	*	*	*
Water supply; sewerage, waste management and remediation activities	18	12	6	*	*	*
Construction	916	763	153	1.9	2.9	0.7
Wholesale and retail trade; repair of motor vehicles and motorcycles	2,402	888	1,514	4.9	3.4	6.6
Transportation and storage	1,011	982	29	2.1	3.8	0.1
Accommodation and food service activities	740	271	469	1.5	1.0	2.0
Information and communication	43	28	15	0.1	0.1	0.1
Financial and insurance activities	66	30	36	0.1	0.1	0.2
Real estate activities	-	-	-	-	-	-
Professional, scientific and technical activities	24	18	6	*	0.1	*
Administrative and support service activities	200	132	68	0.4	0.5	0.3
Public administration including civil servants	2,880	1,800	1,080	5.9	6.9	4.7
Education	793	165	628	1.6	0.6	2.7
Human health and social work activities	184	61	123	0.4	0.2	0.5
Arts, entertainment and recreation	41	19	22	0.1	0.1	0.1
Other service activities	339	220	119	0.7	0.8	0.5
Activities of households as employers; undifferentiated goods- and services- producing activities of households for own use	178	92	86	0.4	0.4	0.4
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-
Not stated	1,028	490	538	2.1	1.9	2.3

Note: * Less than 0.1 per cent.

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



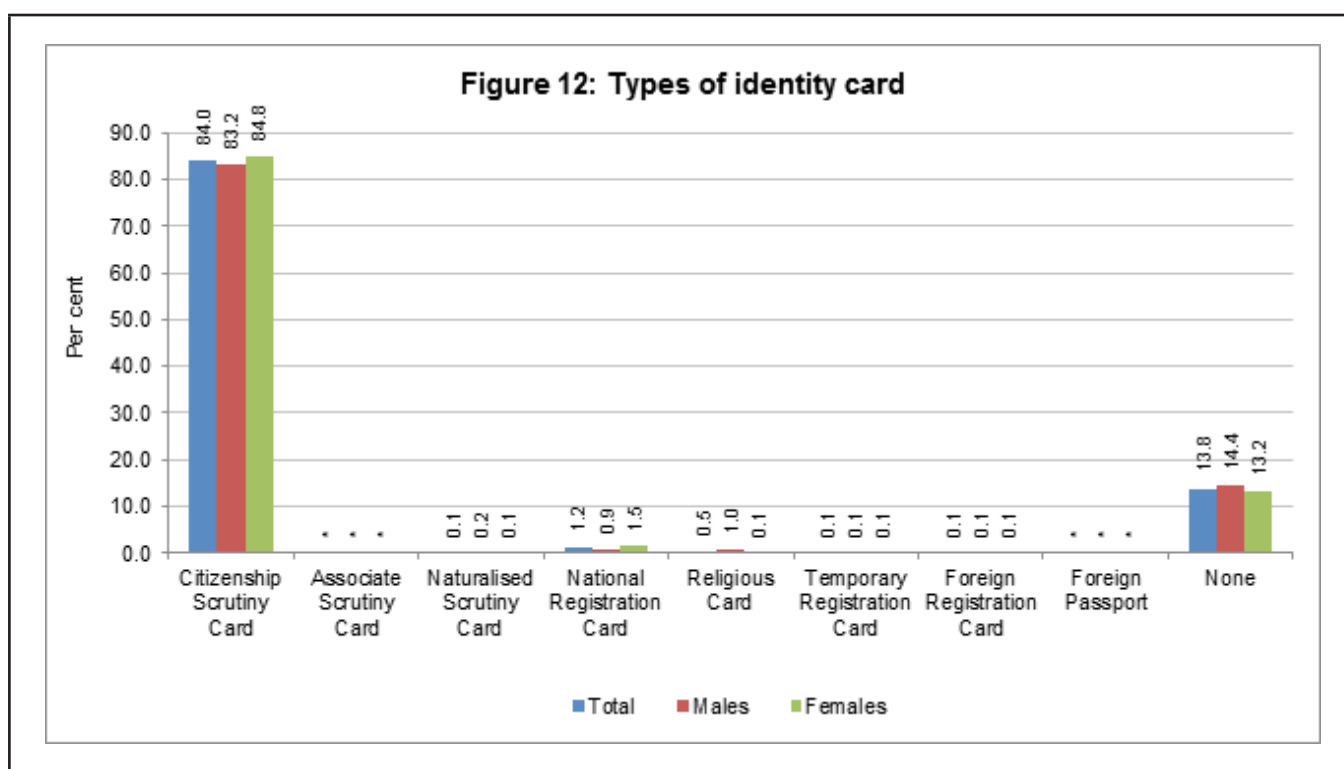
- In Thayet Township, the proportion of employed persons working in the industry of “Agriculture, forestry and fishing” is the highest with 74.5 per cent.
- The second highest industry is “Public administration including civil servants” at 5.9 per cent.
- There are 73.8 per cent of males and 75.3 per 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 3.1 per cent in “Public administration including civil servants” 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	75,091	26	133	1,088	463	91	109	*	12,337
Urban	14,889	16	55	140	133	23	50	*	2,204
Rural	60,202	10	78	948	330	68	59	*	10,133
Males	34,720	13	82	390	404	39	56	*	6,030
Females	40,371	13	51	698	59	52	53	*	6,307

Note: * Less than 20 cards.



- In Thayet Township, 84.0 per cent of the population aged 10 and over have Citizenship Scrutiny Card while 13.8 per cent have none.
- Analysis by sex shows that 14.4 per cent of males and 13.2 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	104,347	99,961	4,386	4.2	2,098	1,338	2,203	1,450
0 - 4	7,169	7,106	63	0.9	16	7	51	34
5 - 9	7,829	7,740	89	1.1	19	19	41	58
10 - 14	8,322	8,249	73	0.9	19	14	24	44
15 - 19	8,092	8,013	79	1.0	10	17	35	47
20 - 24	8,299	8,226	73	0.9	14	21	25	33
25 - 29	9,330	9,227	103	1.1	25	24	35	42
30 - 34	9,520	9,432	88	0.9	31	18	28	30
35 - 39	8,061	7,936	125	1.6	35	21	64	39
40 - 44	7,627	7,458	169	2.2	77	36	59	38
45 - 49	7,255	7,002	253	3.5	125	59	87	59
50 - 54	6,280	5,960	320	5.1	165	68	110	57
55 - 59	4,929	4,547	382	7.8	178	86	178	89
60 - 64	3,715	3,279	436	11.7	193	116	221	117
65 - 69	2,891	2,391	500	17.3	250	143	255	137
70 - 74	1,968	1,475	493	25.1	280	173	250	158
75 - 79	1,447	999	448	31.0	255	173	272	156
80 - 84	985	594	391	39.7	219	179	252	165
85 - 89	425	223	202	47.5	124	111	137	92
90 +	203	104	99	48.8	63	53	79	55

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	49,385	47,446	1,939	3.9	848	528	961	619
0 - 4	3,668	3,632	36	1.0	8	3	29	17
5 - 9	3,976	3,925	51	1.3	11	8	23	31
10 - 14	4,232	4,191	41	1.0	11	8	13	25
15 - 19	3,930	3,889	41	1.0	5	8	17	26
20 - 24	3,878	3,834	44	1.1	7	14	16	20
25 - 29	4,404	4,344	60	1.4	15	9	24	25
30 - 34	4,480	4,434	46	1.0	17	10	17	13
35 - 39	3,809	3,739	70	1.8	18	12	35	27
40 - 44	3,595	3,497	98	2.7	43	14	35	22
45 - 49	3,465	3,335	130	3.8	58	26	47	30
50 - 54	2,848	2,690	158	5.5	75	28	62	28
55 - 59	2,247	2,074	173	7.7	80	33	82	44
60 - 64	1,639	1,436	203	12.4	82	46	106	49
65 - 69	1,279	1,078	201	15.7	97	60	105	56
70 - 74	780	591	189	24.2	100	67	93	60
75 - 79	588	417	171	29.1	94	71	104	50
80 - 84	362	233	129	35.6	72	55	81	50
85 - 89	140	78	62	44.3	37	38	41	24
90 +	65	29	36	55.4	18	18	31	22

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	54,962	52,515	2,447	4.5	1,250	810	1,242	831
0 - 4	3,501	3,474	27	0.8	8	4	22	17
5 - 9	3,853	3,815	38	1.0	8	11	18	27
10 - 14	4,090	4,058	32	0.8	8	6	11	19
15 - 19	4,162	4,124	38	0.9	5	9	18	21
20 - 24	4,421	4,392	29	0.7	7	7	9	13
25 - 29	4,926	4,883	43	0.9	10	15	11	17
30 - 34	5,040	4,998	42	0.8	14	8	11	17
35 - 39	4,252	4,197	55	1.3	17	9	29	12
40 - 44	4,032	3,961	71	1.8	34	22	24	16
45 - 49	3,790	3,667	123	3.2	67	33	40	29
50 - 54	3,432	3,270	162	4.7	90	40	48	29
55 - 59	2,682	2,473	209	7.8	98	53	96	45
60 - 64	2,076	1,843	233	11.2	111	70	115	68
65 - 69	1,612	1,313	299	18.5	153	83	150	81
70 - 74	1,188	884	304	25.6	180	106	157	98
75 - 79	859	582	277	32.2	161	102	168	106
80 - 84	623	361	262	42.1	147	124	171	115
85 - 89	285	145	140	49.1	87	73	96	68
90 +	138	75	63	45.7	45	35	48	33

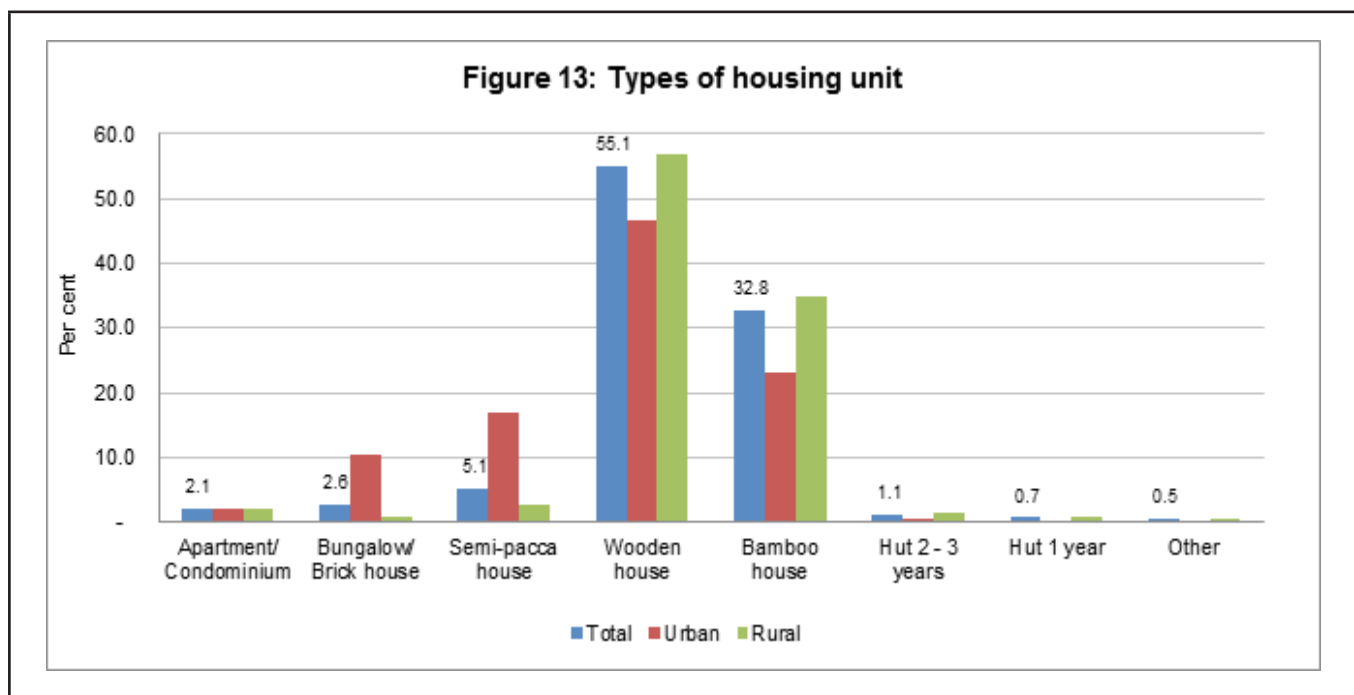
- Four in every 100 persons in Thayer Township have, at least, one form of disability.
- Slightly more females than males have disability.
- The prevalence of disability increases with age and it increases considerably after the age of 65.
- Difficulties with walking and seeing were the most commonly 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	25,972	2.1	2.6	5.1	55.1	32.8	1.1	0.7	0.5
Urban	4,563	2.1	10.5	16.9	46.6	23.0	0.5	0.2	0.2
Rural	21,409	2.2	0.9	2.6	56.9	34.9	1.3	0.8	0.6



- The majority of the households in Thayet Township are living in wooden houses (55.1%) followed by households in bamboo houses (32.8%).
- Some 46.6 per cent of urban households and 56.9 per cent of rural households live in wooden houses.

Type of toilet

Figure 14: Proportion of households with access to improved sanitation

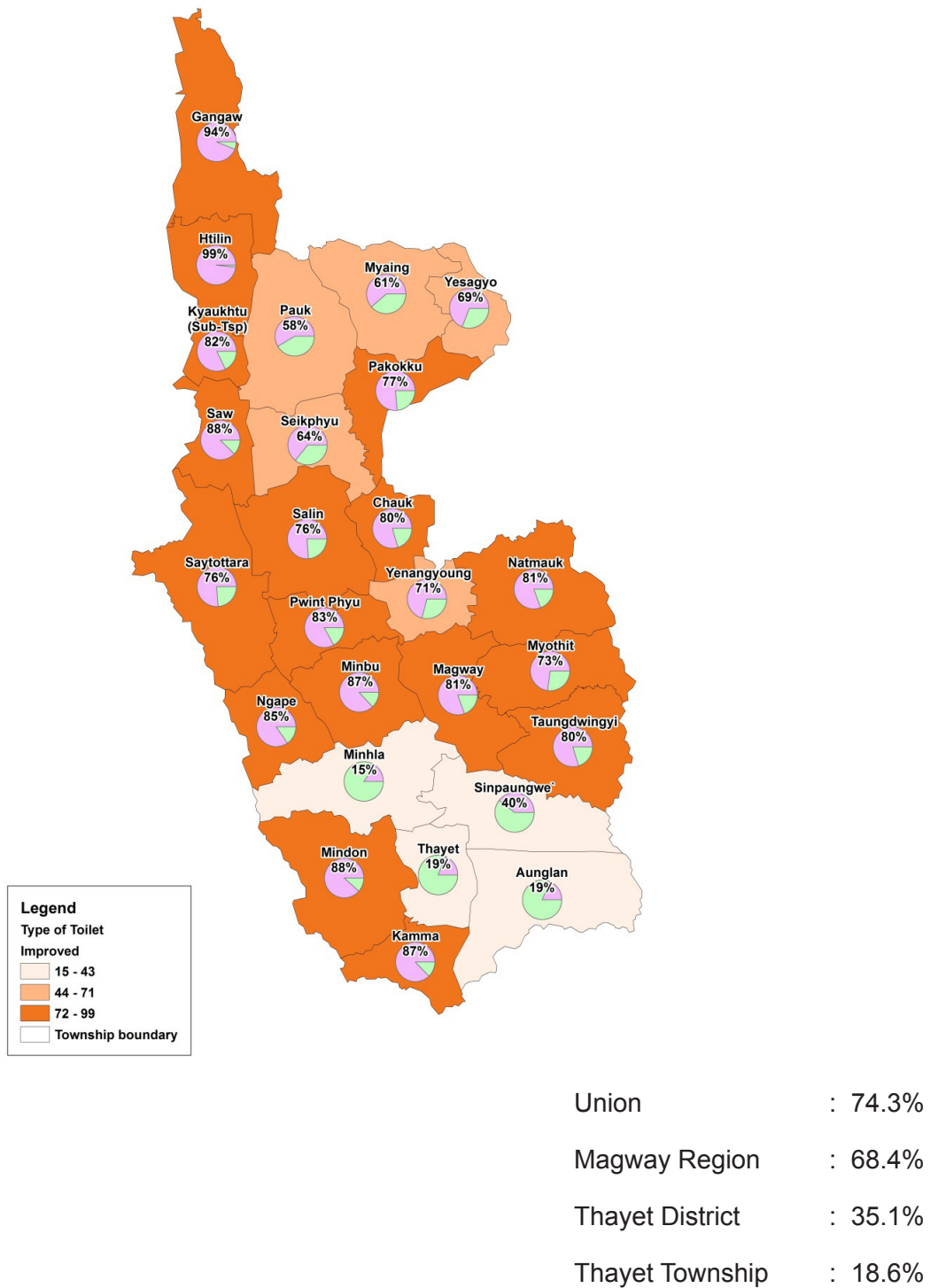


Table 13: Conventional households by type of toilet by urban/rural

Type of toilet		Total	Urban	Rural
Flush		1.5	1.6	1.5
Water seal (Improved pit latrine)		17.1	31.5	14.0
<i>Improved sanitation</i>		<i>18.6</i>	<i>33.1</i>	<i>15.5</i>
Pit (Traditional pit latrine)		66.8	62.6	67.7
Bucket (Surface latrine)		0.9	1.5	0.7
Other		2.2	0.8	2.6
None		11.5	2.0	13.5
Total	Per cent	100.0	100.0	100.0
	Number	25,972	4,563	21,409

- Some 18.6 per cent of the households in Thayet Township have improved sanitation facilities (flush toilet (1.5%), water seal (improved pit latrine) (17.1%)).
- Compared to other townships in Magway Region, Thayet Township has the third lowest in the proportion 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.
- Some 11.5 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 Thayet Township, 13.5 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%
Thayet District	: 61.7%
Thayet Township	: 49.3%

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

Source of drinking water	Total	Urban	Rural
Tap water/ Piped	6.6	25.5	2.5
Tube well, borehole	11.8	30.4	7.8
Protected well/ Spring	29.9	13.1	33.5
Bottled water/ Water purifier	1.0	5.2	0.1
<i>Total improved drinking water</i>	<i>49.3</i>	<i>74.2</i>	<i>43.9</i>
Unprotected well/Spring	2.1	1.2	2.3
Pool/Pond/ Lake	2.8	2.7	2.9
River/stream/ canal	25.2	18.4	26.6
Waterfall/ Rain water	1.2	0.4	1.4
Other	19.4	3.1	22.9
<i>Total unimproved drinking water</i>	<i>50.7</i>	<i>25.8</i>	<i>56.1</i>
Total	Per cent	100.0	100.0
	Number	25,972	21,409

- In Thayet Township, 49.3 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, it is the second lowest and it is also lower than the Union average (69.5%).
- About 29.9 per cent of the households use water from protected well/spring and 25.2 per cent use water from river/stream/canal.
- About 50.7 per cent of the households use water from unimproved sources.
- In rural areas, 56.1 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

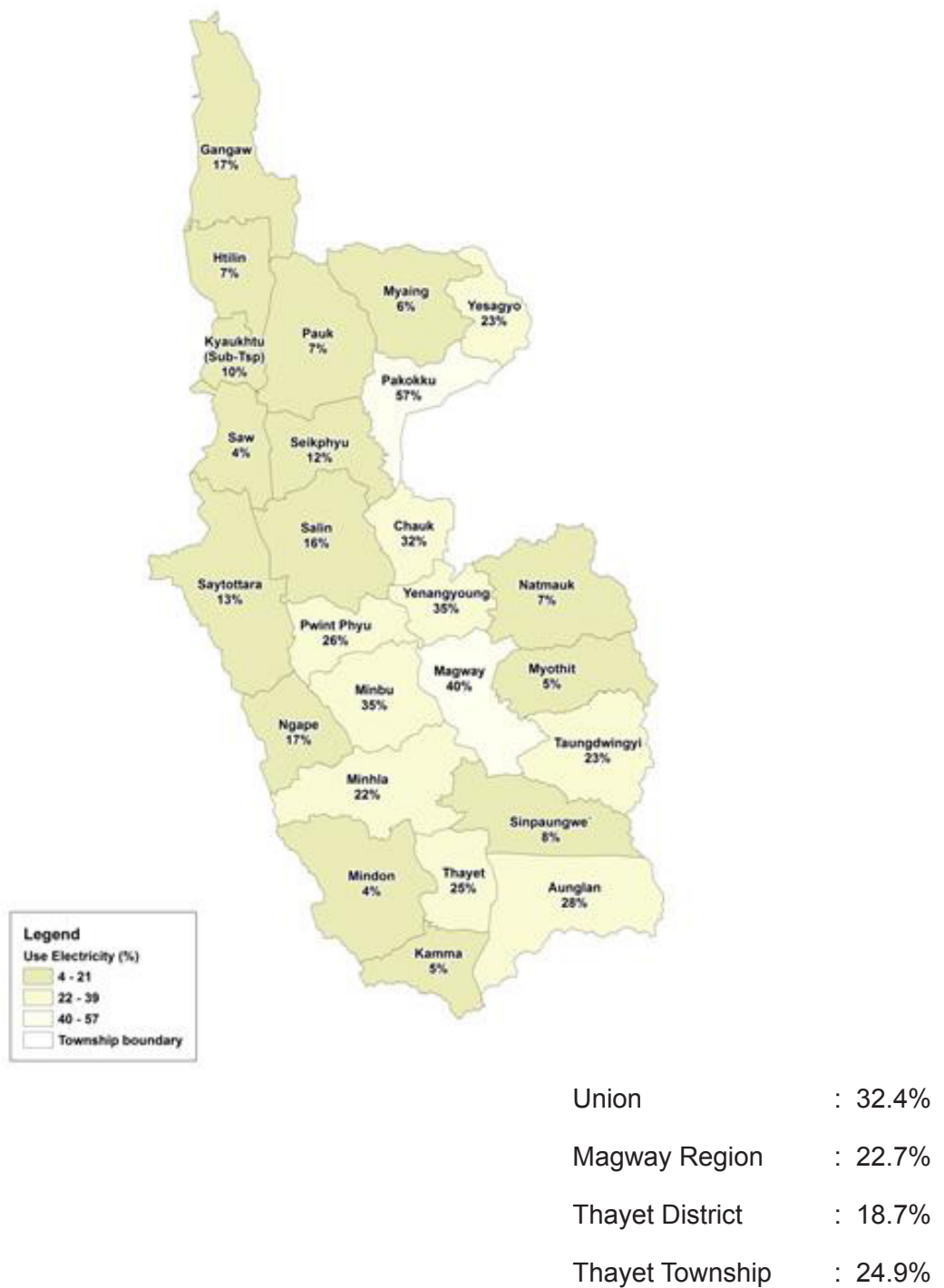


Table 15: Conventional households by source of lighting by urban/rural

Source of lighting		Total	Urban	Rural
Electricity		24.9	93.0	10.4
Kerosene		0.8	0.2	0.9
Candle		29.7	5.0	34.9
Battery		12.4	0.9	14.8
Generator (private)		20.0	0.1	24.3
Water mill (private)		0.1	-	0.1
Solar system/energy		8.8	0.2	10.7
Other		3.4	0.7	4.0
Total	Per cent	100.0	100.0	100.0
	Number	25,972	4,563	21,409

- In Thayet Township, 24.9 per cent of the households use electricity for lighting. This proportion belongs to the group in high electricity usage compared to other townships in Magway Region. The percentage of households that use electricity in Magway Region is 22.7 per cent.
- The use of candles for lighting is the highest in the township with 29.7 per cent.
- In rural areas, 34.9 per cent of the households mainly use candles for lighting.

Type of cooking fuel

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

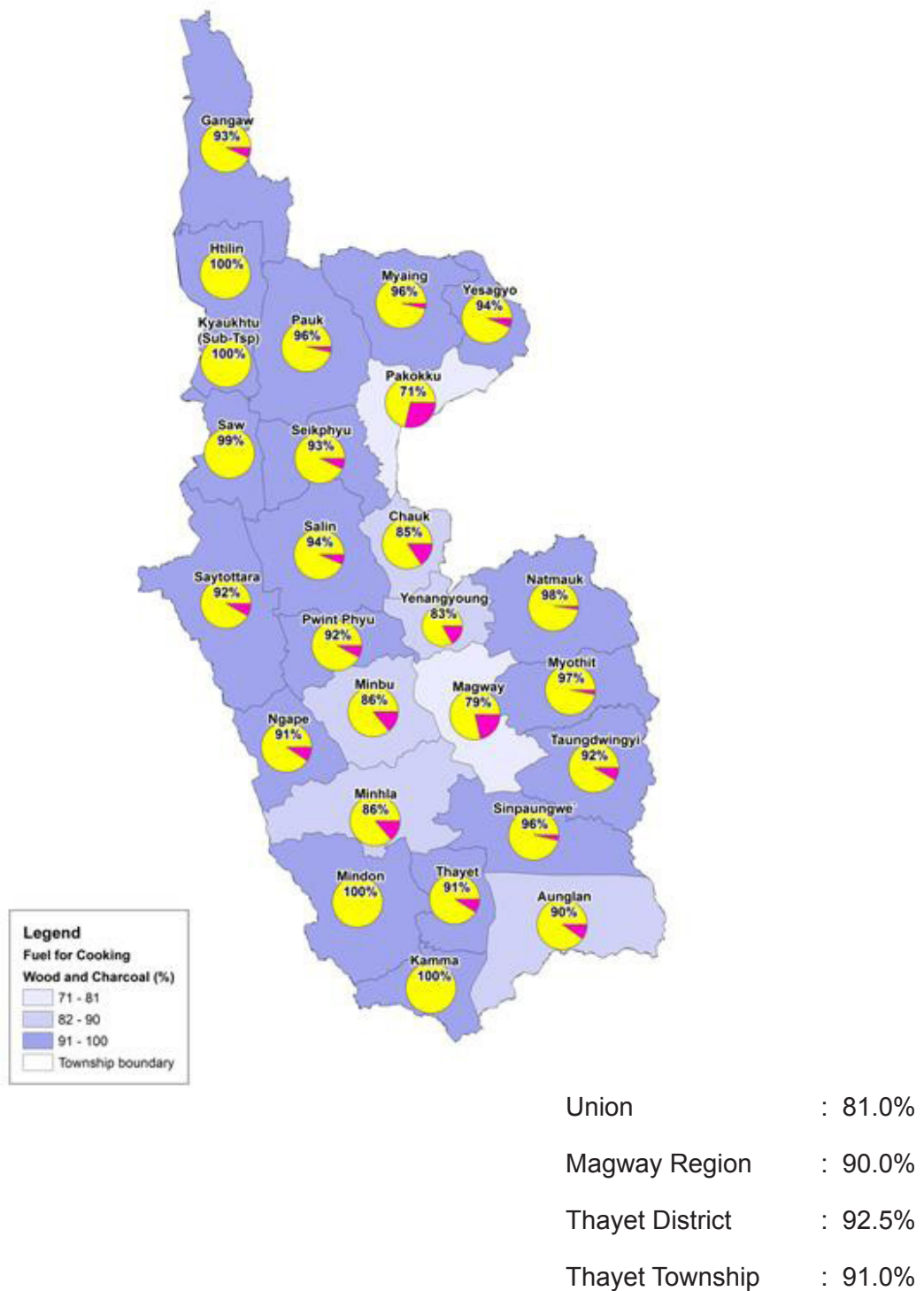


Table 16: Conventional households by type of cooking fuel by urban/rural

Type of cooking fuel		Total	Urban	Rural
Electricity		8.7	29.4	4.2
LPG		*	*	-
Kerosene		*	*	*
BioGas		*	0.1	*
Firewood		87.7	54.6	94.7
Charcoal		3.3	15.0	0.8
Coal		*	0.2	*
Other		0.2	0.5	0.1
Total	Per cent	100.0	100.0	100.0
	Number	25,972	4,563	21,409

- In Thayet Township, households mainly use wood-related fuels for cooking with 87.7 per cent using firewood and 3.3 per cent using charcoal.
- Only 8.7 per cent of households use electricity for cooking.
- Some 94.7 per cent of households in rural areas use firewood and 0.8 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	25,972	44.7	45.7	1.5	27.6	1.0	3.6	27.2	0.1
Urban	4,563	21.3	79.3	6.1	62.9	4.2	14.2	13.5	0.4
Rural	21,409	49.7	38.5	0.6	20.1	0.4	1.3	30.1	*

- Some 45.7 per cent of the households in Thayet Township have access to television and is the highest among the access of communication and related amenities. Some 79.3 per cent of households in urban areas have access to television, while 49.7 per cent of the rural areas reported having radio.

Note: * Less than 0.1 per cent.

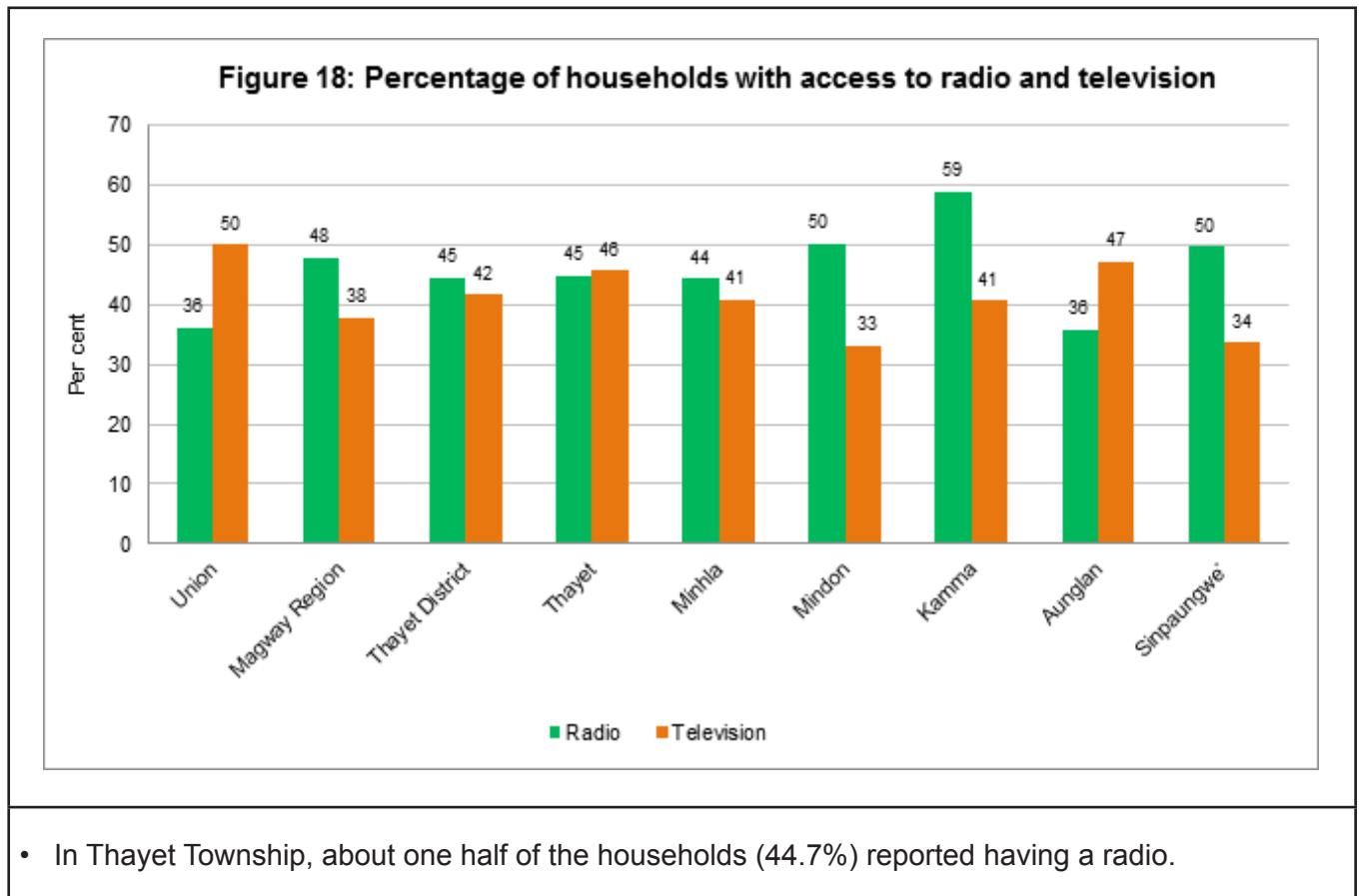
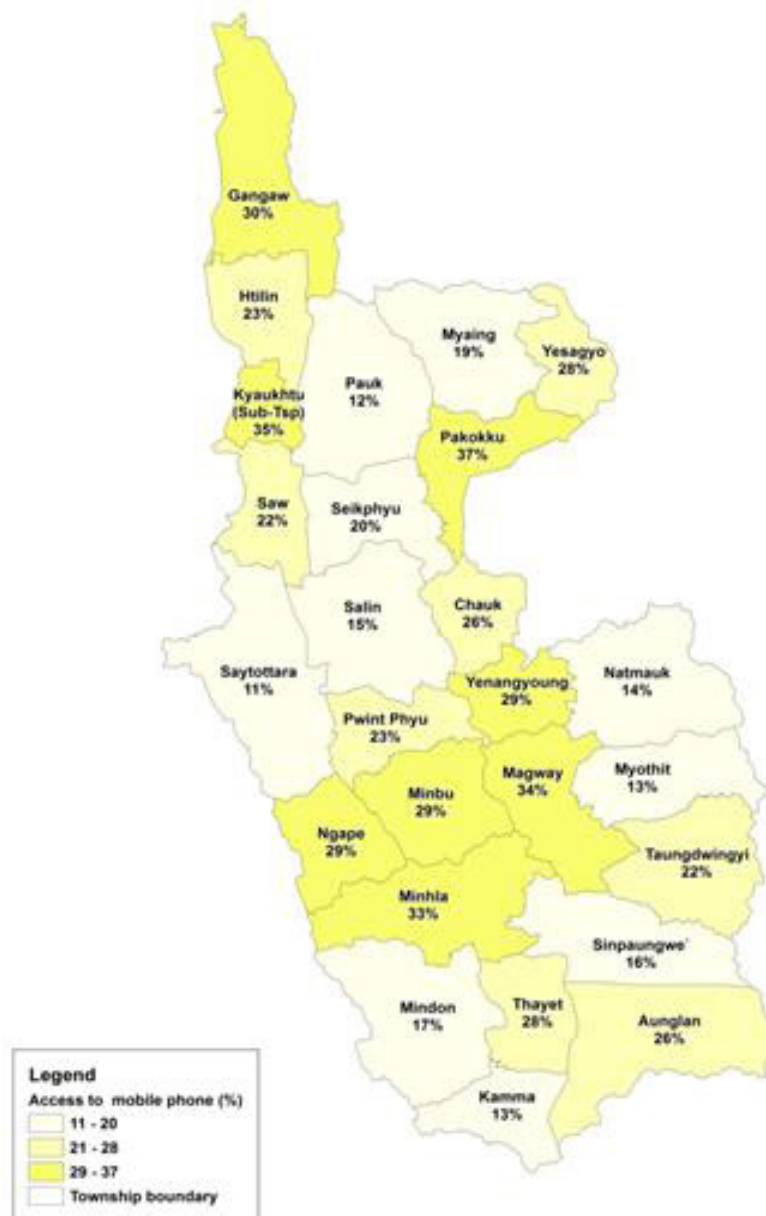


Figure 19: Proportion of households with access to mobile phone



Union	: 32.9%
Magway Region	: 23.9%
Thayet District	: 23.4%
Thayet Township	: 27.6%

- Only 27.6 per cent of the households in Thayet Township reported having mobile phones and compared to other townships in Magway Region, it is in the range of (21-28) per cent.

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
Thayet District	179,839	2,232	60,142	38,048	1,044	1,164	996	87,972
Urban	23,014	904	10,975	12,274	279	290	103	1,286
Rural	156,825	1,328	49,167	25,774	765	874	893	86,686
Thayet Township	25,972	240	8,747	7,035	99	232	223	12,614
Urban	4,563	146	2,398	2,928	38	6	23	186
Rural	21,409	94	6,349	4,107	61	226	200	12,428

- In Thayet Township, 48.6 per cent of the households have cart (bullock) as a means of transport and it is the highest proportion, followed by 33.7 per cent of households having motorcycle/moped.
- Analysis by urban/rural residence shows that the majority of the urban households mainly use bicycles and rural households mainly use cart (bullock) as a means of transport.

(H) Fertility and Mortality

Fertility

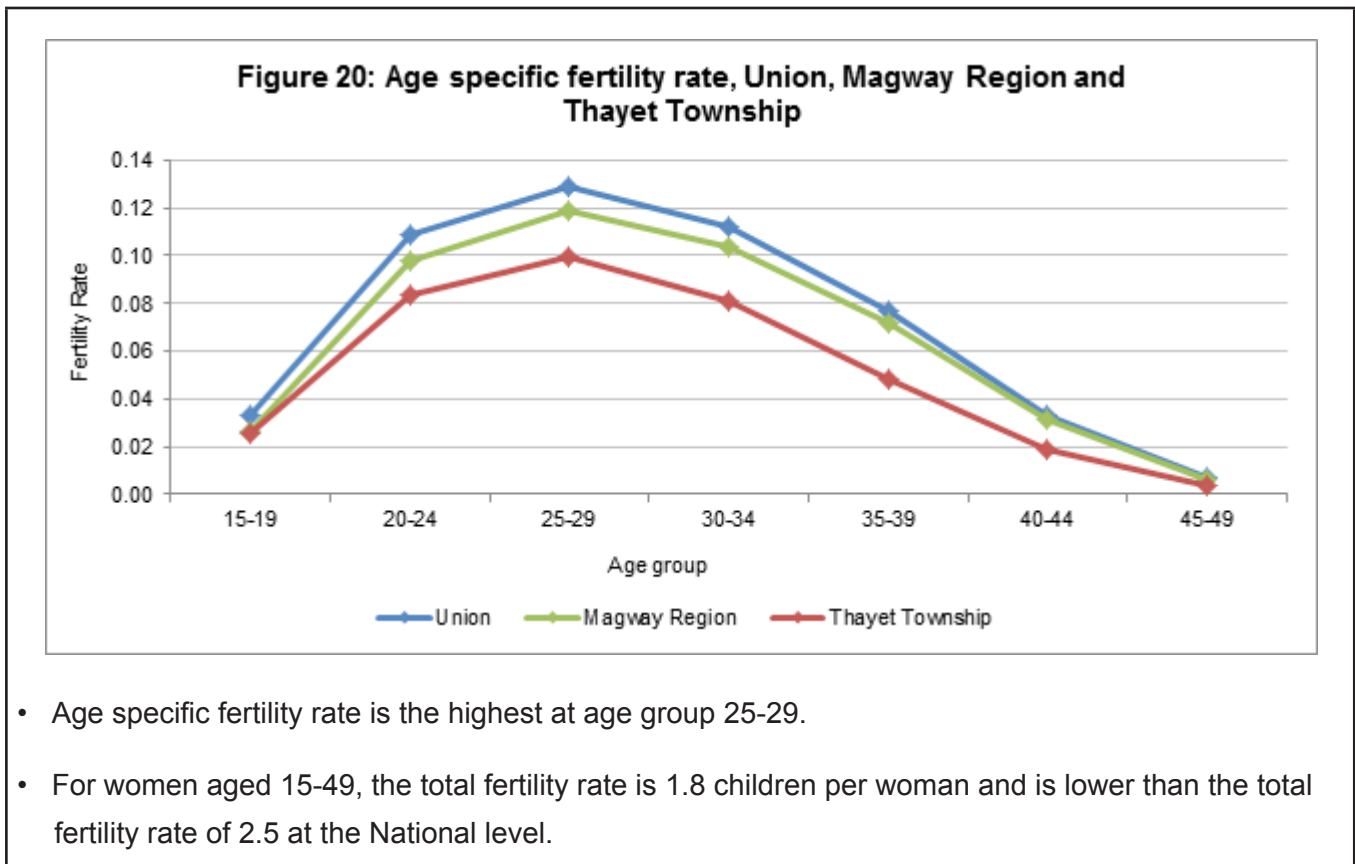
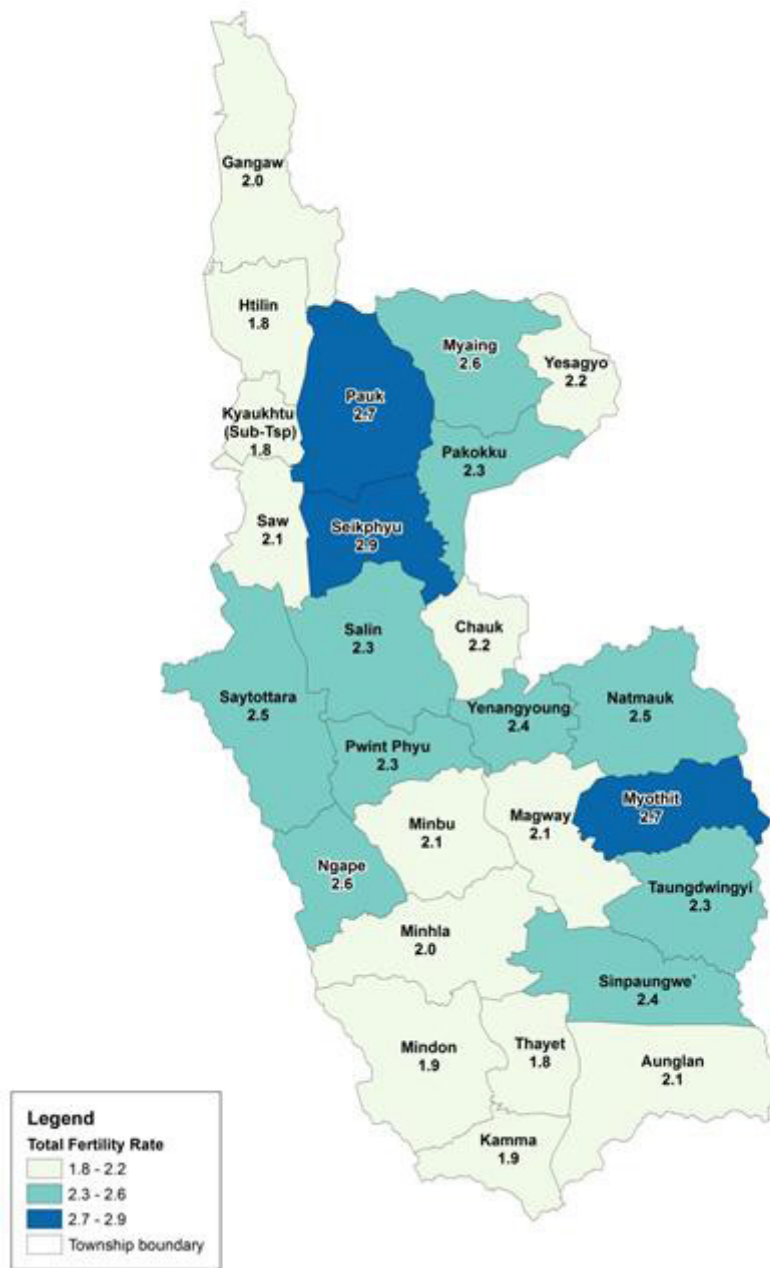
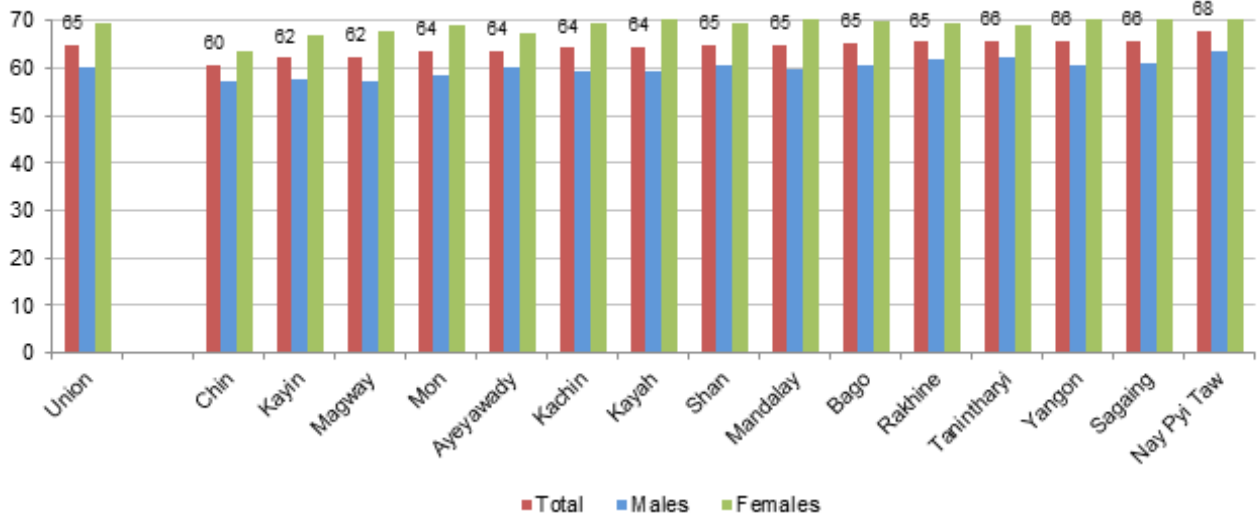


Figure 21: Total fertility rate



Union	: 2.5
Magway Region	: 2.3
Thayet District	: 2.1
Thayet Township	: 1.8

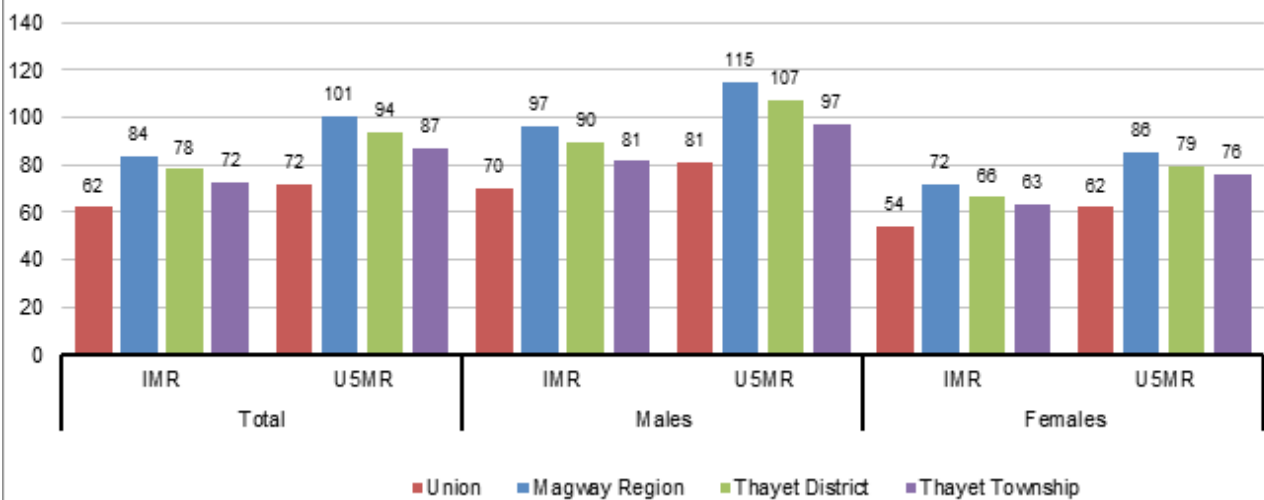
Figure 22: Life expectancy (Union and State/Region)



- 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.

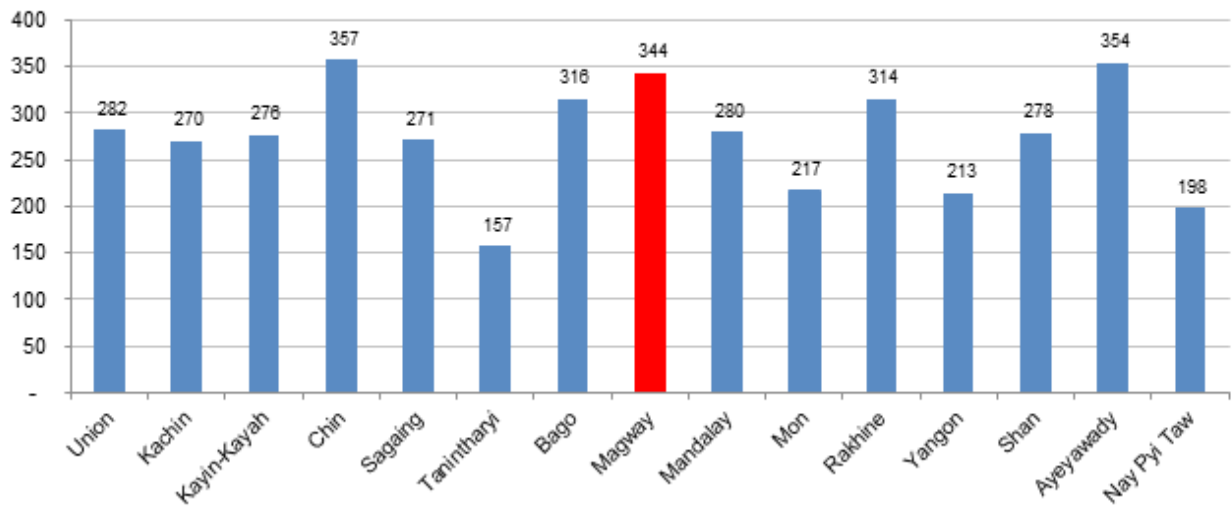
Childhood Mortality and Maternal Mortality

Figure 23: Infant and Under 5 mortality rates



- The Infant and Under 5 mortality rates in Thayet District are higher than the Union average. The Infant mortality in Thayet District is 78 deaths under age one per 1,000 live births while Under 5 mortality is 94 deaths under age 5 per 1,000 live births.
- The Infant and Under 5 mortality rates in Thayet Township are lower than those in Magway Region and Thayet District. The Infant mortality in Thayet Township is 72 per 1,000 live births and Under 5 mortality is 87 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.

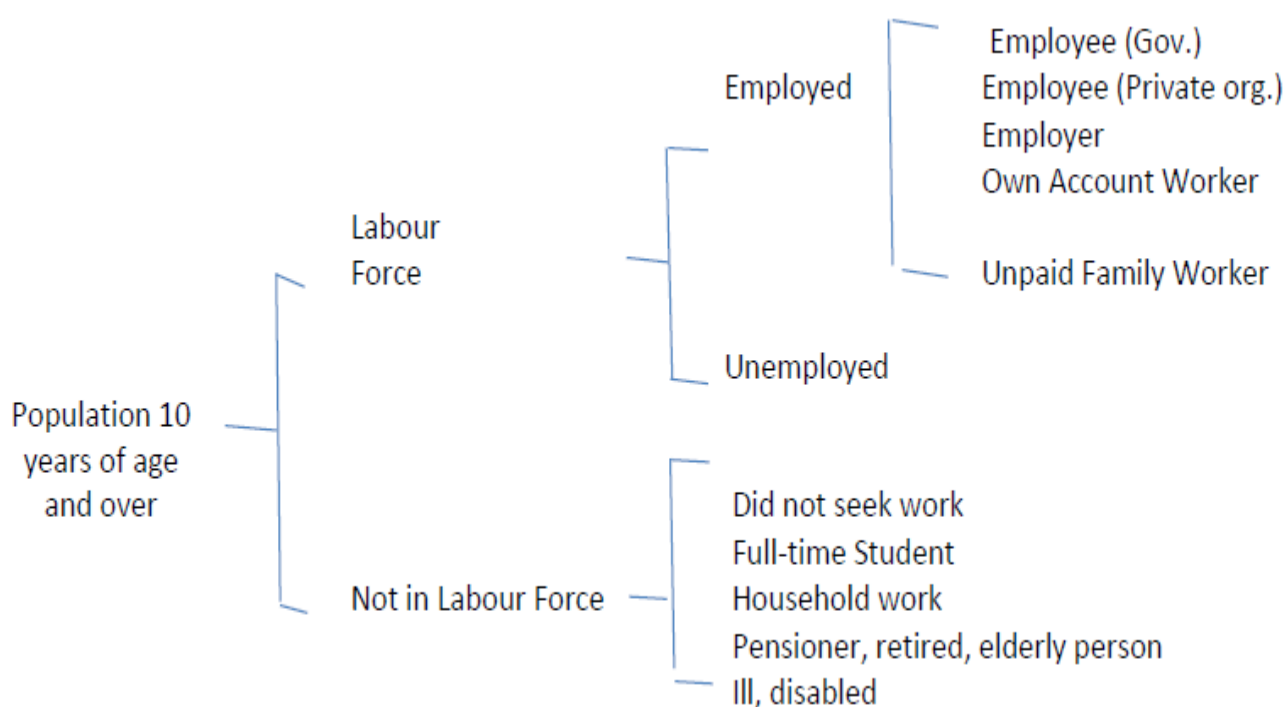
(c) **Educational Attainment:** The highest grade/standard/diploma/degree completed within the most advanced level attended in the education system of the country where the education was received. It covered both public and private institutions accredited by government.

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>

