

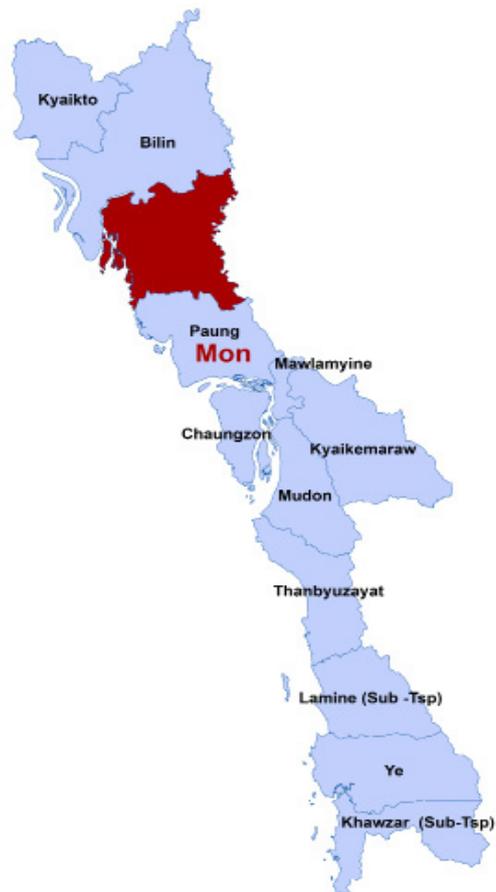


THE REPUBLIC OF THE UNION OF MYANMAR

The 2014 Myanmar Population and Housing Census

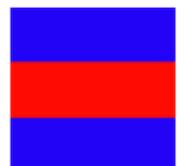
MON STATE, THATON DISTRICT

Thaton Township Report



Department of Population
Ministry of Labour, Immigration and Population

October 2017



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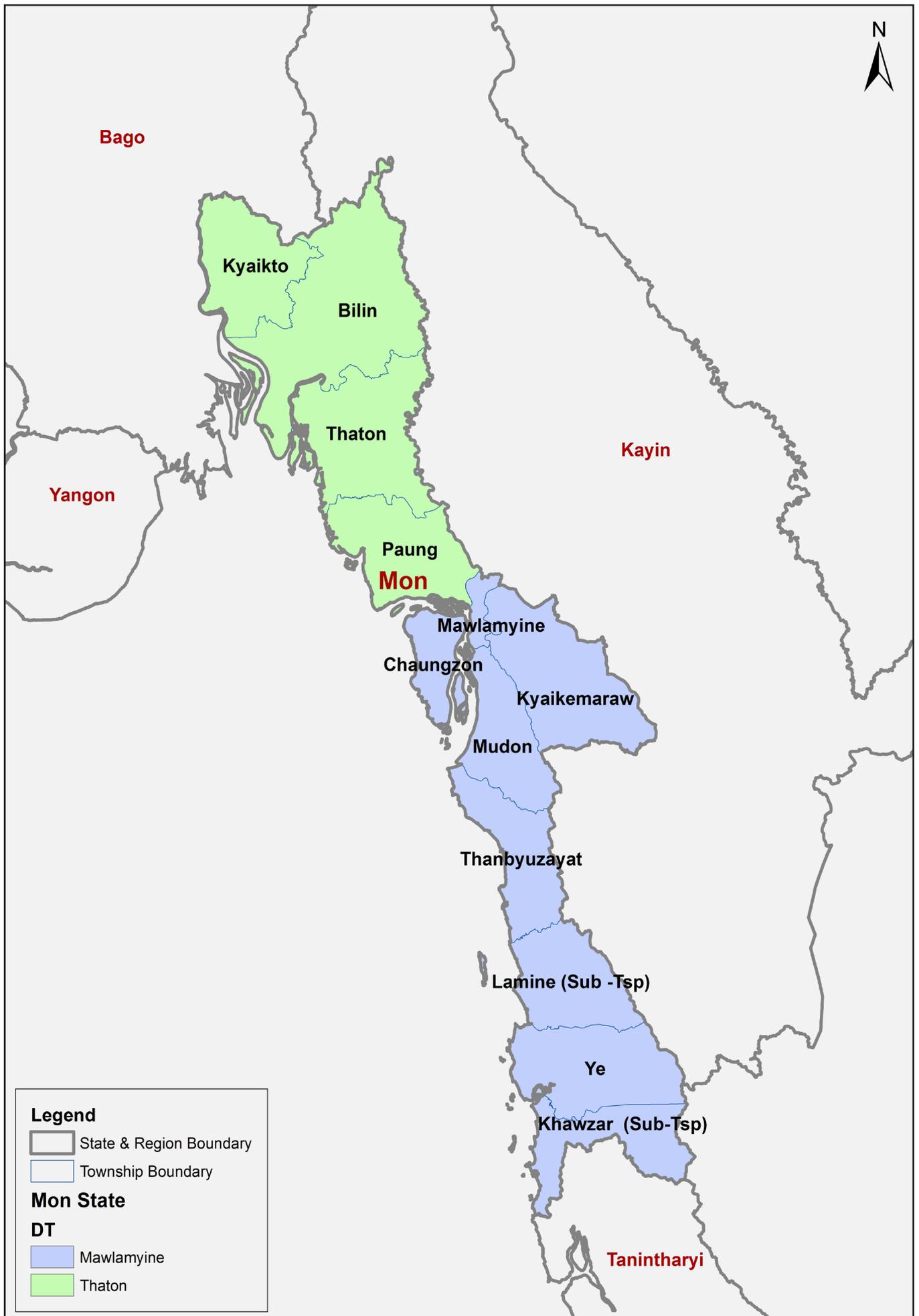
Nay Pyi Taw

Tel: +95 67 431062

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October 2017

Figure 1 : Map of Mon State, showing the townships



Thaton Township Figures at a Glance ¹

Total Population	238,106 ²	
Population males	116,394 (48.9%)	
Population females	121,712 (51.1%)	
Percentage of urban population	23.1%	
Area (Km²)	1,393.2 ³	
Population density (per Km²)	170.9 persons	
Median age	25.4 years	
Number of wards	5	
Number of village tracts	49	
Number of private households	48,284	
Percentage of female headed households	30.4%	
Mean household size	4.7 persons ⁴	
Percentage of population by age group		
Children (0 – 14 years)	33.4%	
Economically productive (15 – 64 years)	60.7%	
Elderly population (65+ years)	5.9%	
Dependency ratios		
Total dependency ratio	64.7	
Child dependency ratio	55.0	
Old dependency ratio	9.7	
Ageing index	17.6	
Sex ratio (males per 100 females)	96	
Literacy rate (persons aged 15 and over)	85.8%	
Male	88.9%	
Female	83.1%	
People with disability	Number	Per cent
Any form of disability	10,392	4.4
Walking	4,502	1.9
Seeing	5,263	2.2
Hearing	3,089	1.3
Remembering	3,801	1.6

Type of Identity Card (persons aged 10 and over)	Number	Per cent	
Citizenship Scrutiny	112,078	59.6	
Associate Scrutiny	83	< 0.1	
Naturalised Scrutiny	801	0.4	
National Registration	4,429	2.4	
Religious	2,009	1.1	
Temporary Registration	622	0.3	
Foreign Registration	*	< 0.1	
Foreign Passport	97	0.1	
None	67,800	36.1	
Labour Force (aged 15 – 64)	Both sexes	Male	Female
Labour force participation rate	56.4%	77.9%	36.4%
Unemployment rate	5.7%	5.2%	6.6%
Employment to population ratio	53.2%	73.8%	34.0%
Ownership of housing unit (Tenure)	Number	Per cent	
Owner	43,743	90.6	
Renter	1,396	2.9	
Provided free (individually)	1,064	2.2	
Government quarters	1,812	3.8	
Private company quarters	154	0.3	
Other	115	0.2	
Material for housing	Wall	Floor	Roof
Dhani/Theke/In leaf	16.6%		40.1%
Bamboo	24.2%	21.9%	0.1%
Earth	0.1%	0.4%	
Wood	41.7%	68.3%	0.1%
Corrugated sheet	0.3%		54.5%
Tile/Brick/Concrete	13.6%	8.6%	0.9%
Other	3.5%	0.8%	4.4%
Main source of energy for cooking	Number	Per cent	
Electricity	11,493	23.8	
LPG	119	0.2	
Kerosene	81	0.2	
Biogas	67	0.1	
Firewood	35,526	73.6	
Charcoal	881	1.8	
Coal	20	< 0.1	
Other	97	0.2	

Main source of energy for lighting	Number	Per cent
Electricity	19,974	41.4
Kerosene	1,178	2.4
Candle	20,399	42.2
Battery	902	1.9
Generator (private)	4,055	8.4
Water mill (private)	22	< 0.1
Solar system/energy	1,572	3.3
Other	182	0.4
Main source of drinking water	Number	Per cent
Tap water/piped	3,460	7.2
Tube well, borehole	1,369	2.8
Protected well/spring	27,552	57.1
Bottled/purifier water	637	1.3
<i>Total Improved Water Sources</i>	<i>33,018</i>	<i>68.4</i>
Unprotected well/spring	10,096	20.9
Pool/pond/lake	1,762	3.6
River/stream/canal	178	0.4
Waterfall/rainwater	678	1.4
Other	2,552	5.3
<i>Total Unimproved Water Sources</i>	<i>15,266</i>	<i>31.6</i>
Main source of water for non-drinking use	Number	Per cent
Tap water/piped	3,722	7.7
Tube well, borehole	1,420	2.9
Protected well/spring	27,340	56.6
Unprotected well/spring	10,175	21.1
Pool/pond/lake	1,987	4.1
River/stream/canal	319	0.7
Waterfall/rainwater	742	1.5
Bottled/purifier water	*	< 0.1
Other	2,566	5.3

Type of toilet	Number	Per cent
Flush	514	1.1
Water seal (Improved pit latrine)	35,656	73.8
<i>Total Improved Sanitation</i>	<i>36,170</i>	<i>74.9</i>
Pit (Traditional pit latrine)	874	1.8
Bucket (Surface latrine)	516	1.1
Other	331	0.7
None	10,393	21.5
Availability of communication amenities	Number	Per cent
Radio	16,137	33.4
Television	25,502	52.8
Landline phone	2,002	4.1
Mobile phone	14,961	31.0
Computer	1,070	2.2
Internet at home	1,384	2.9
Households with none of the items	14,252	29.5
Households with all of the items	97	0.2
Availability of Transportation equipment	Number	Per cent
Car/Truck/Van	868	1.8
Motorcycle/Moped	14,402	29.8
Bicycle	31,066	64.3
4-Wheel tractor	2,660	5.5
Canoe/Boat	938	1.9
Motor boat	845	1.8
Cart (bullock)	3,921	8.1

Note: ¹ Population figures for Thaton 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 Thaton 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 Thaton Township

(A) Demographic Characteristics

Total population	238,106 *		
Males	116,394		
Females	121,712		
Sex ratio	96 males per 100 females		
Percentage of urban population	23.1%		
Area (Km ²)	1,393.2 **		
Population density (persons per Km ²)	170.9 persons		
Number of wards	5		
Number of village tracts	49		
	Total	Urban	Rural
Population in conventional households	228,090	51,761	176,329
Number of conventional households	48,284	10,706	37,578
Mean household size	4.7 persons ***		
<ul style="list-style-type: none"> • In Thaton Township, there are more females than males with 96 males per 100 females. • The majority of the people in the Township live in rural areas with only (23.1%) living in urban areas. • The population density of Thaton Township is 171 persons per square kilometre. • There are 4.7 persons living in each household in Thaton Township. This is slightly higher 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;
Thaton Township (Thaton District, Mon State)**

Sr	Ward/Village Tract	No. of Conventional households	Population		
			Total	Males	Females
	Total	48,284	238,106	116,394	121,712
	Ward	10,706	55,047	26,585	28,462
1	Leik Inn(W)	2,876	14,934	7,374	7,560
2	Nan Khe(W)	1,549	8,026	4,013	4,013
3	Auk Kyin(W)	2,134	11,858	5,549	6,309
4	Thein Kone(W)	1,850	9,608	4,519	5,089
5	Bin Hlaing(W)	2,297	10,621	5,130	5,491
	Village Tract	37,578	183,059	89,809	93,250
1	Taung Kya(VT)	569	2,621	1,285	1,336
2	Win Pa(VT)	715	3,376	1,658	1,718
3	Kawt Hlaing(VT)	408	2,057	976	1,081
4	Chaung Zauk(VT)	83	505	227	278
5	Wi Yaw(VT)	509	2,835	1,393	1,442
6	Pein Hne Taw(VT)	987	5,274	2,567	2,707
7	Da Nu(VT)	528	2,868	1,432	1,436
8	Win Hpone(VT)	102	568	264	304
9	Mat Cha(VT)	209	1,132	518	614
10	Naung Ka Toke(VT)	471	2,488	1,115	1,373
11	Thein Seik(VT)	2,132	10,656	5,123	5,533
12	Kyaik Kaw(VT)	1,790	8,593	4,107	4,486
13	Ta Dar U(VT)	1,515	7,515	3,695	3,820
14	Moe Kaung(VT)	1,660	8,072	4,006	4,066
15	Don Wun(VT)	1,713	7,775	3,821	3,954
16	Ka Taik Ka Lay(VT)	467	2,143	1,006	1,137
17	Ka Taik Gyi(VT)	637	2,981	1,479	1,502
18	Da Nu Ka Taik(VT)	130	565	272	293
19	Seik Kyun(VT)	574	2,901	1,427	1,474
20	Taw Gyi(VT)	292	1,472	726	746
21	Thaung Gyi(VT)	149	731	357	374

Table 1: (Continued)

Sr	Ward/Village Tract	No. of Conventional households	Population		
			Total	Males	Females
22	Za Yit Chaung(VT)	2,235	10,704	5,624	5,080
23	Myay Ni Kone(VT)	533	2,682	1,305	1,377
24	Sin Hpyu Kyun(VT)	288	1,273	626	647
25	Naung Bo(VT)	1,671	8,454	4,163	4,291
26	Paw Taw Mu(VT)	1,047	5,149	2,542	2,607
27	Bu Din Chaung(VT)	131	647	336	311
28	Ma Yan Kone(VT)	1,365	6,937	3,398	3,539
29	Zaik Ka Ye(VT)	208	1,192	620	572
30	Htein Pin(VT)	391	2,302	1,166	1,136
31	Naung Ku Lar(VT)	2,437	10,751	5,414	5,337
32	Day Ba Yein(VT)	395	1,924	972	952
33	Tha Yet Taw(VT)	291	1,436	674	762
34	Aung Saing(VT)	421	2,097	976	1,121
35	Taung Sun(VT)	376	1,822	857	965
36	Oke Hpo Chaung(VT)	161	939	466	473
37	Kyauk Tan(VT)	346	1,551	738	813
38	Kyon Par(VT)	585	2,730	1,314	1,416
39	Gawt(VT)	494	2,620	1,275	1,345
40	Win Sein Ywar Thit(VT)	162	733	343	390
41	Win Sein Ah Lel(VT)	356	1,542	777	765
42	Du Yin Seik(VT)	2,218	10,138	4,934	5,204
43	Htaung Hmu(VT)	2,133	9,984	4,949	5,035
44	Sin Kyone(VT)	609	3,032	1,447	1,585
45	Zay Ma Thwei (Upper)(VT)	430	2,126	1,097	1,029
46	Zay Ma Thwei (Lower)(VT)	403	2,119	1,013	1,106
47	Sa Khan Gyi(VT)	611	3,112	1,464	1,648
48	Ah Nan Pin(VT)	659	3,090	1,480	1,610
49	Kyet Tu Yway Thaug(VT)	940	4,673	2,299	2,374
*	Forest EA	42	172	86	86

Note: * Number of households and population of enumeration block in the forest.

Figure 2: Population by broad age groups, Thaton Township

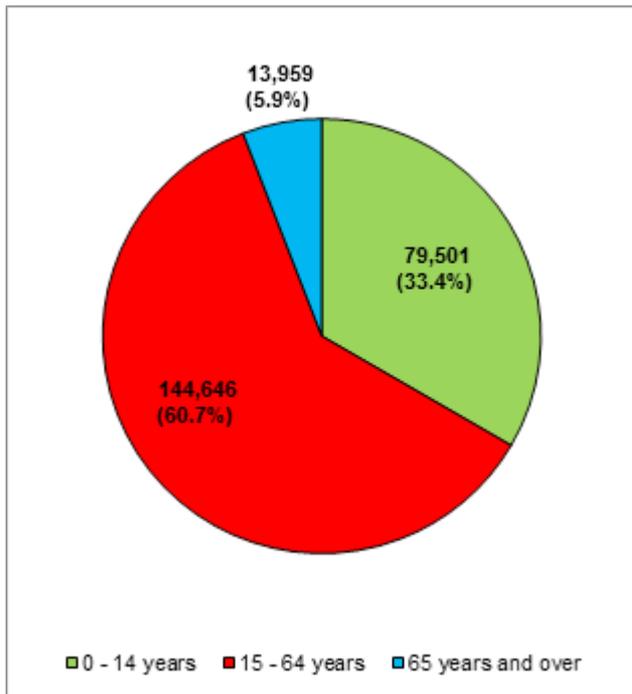
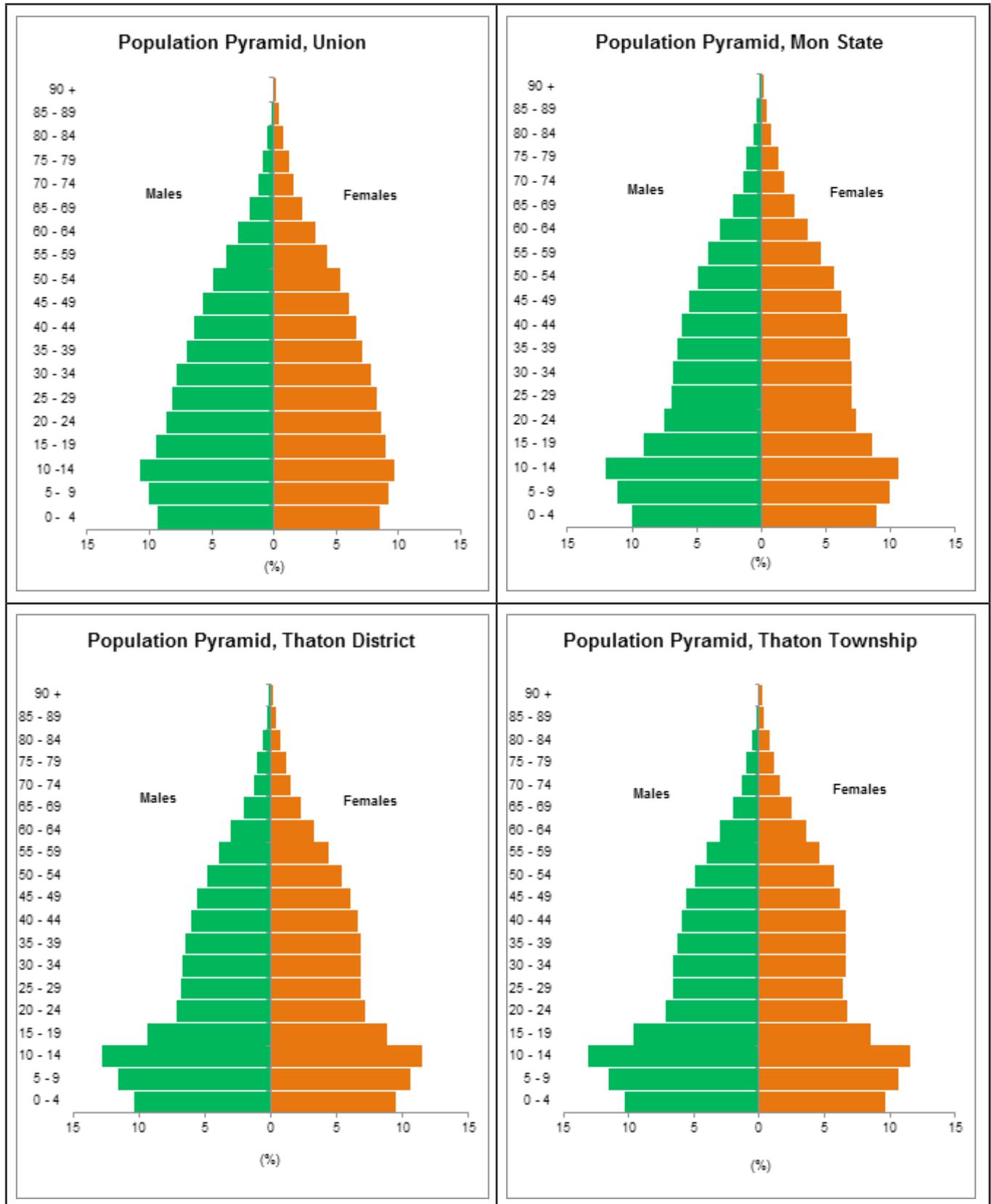


Table 2: Population by 5-year age groups, Thaton Township

Age groups	Total	Males	Females
Total	238,106	116,394	121,712
0 - 4	23,753	12,005	11,748
5 - 9	26,423	13,459	12,964
10 - 14	29,325	15,224	14,101
15 - 19	21,568	11,214	10,354
20 - 24	16,600	8,361	8,239
25 - 29	15,506	7,660	7,846
30 - 34	15,690	7,702	7,988
35 - 39	15,435	7,351	8,084
40 - 44	14,947	6,951	7,996
45 - 49	14,097	6,523	7,574
50 - 54	12,701	5,737	6,964
55 - 59	10,245	4,676	5,569
60 - 64	7,857	3,526	4,331
65 - 69	5,282	2,308	2,974
70 - 74	3,476	1,521	1,955
75 - 79	2,551	1,120	1,431
80 - 84	1,504	610	894
85 - 89	750	291	459
90 +	396	155	241

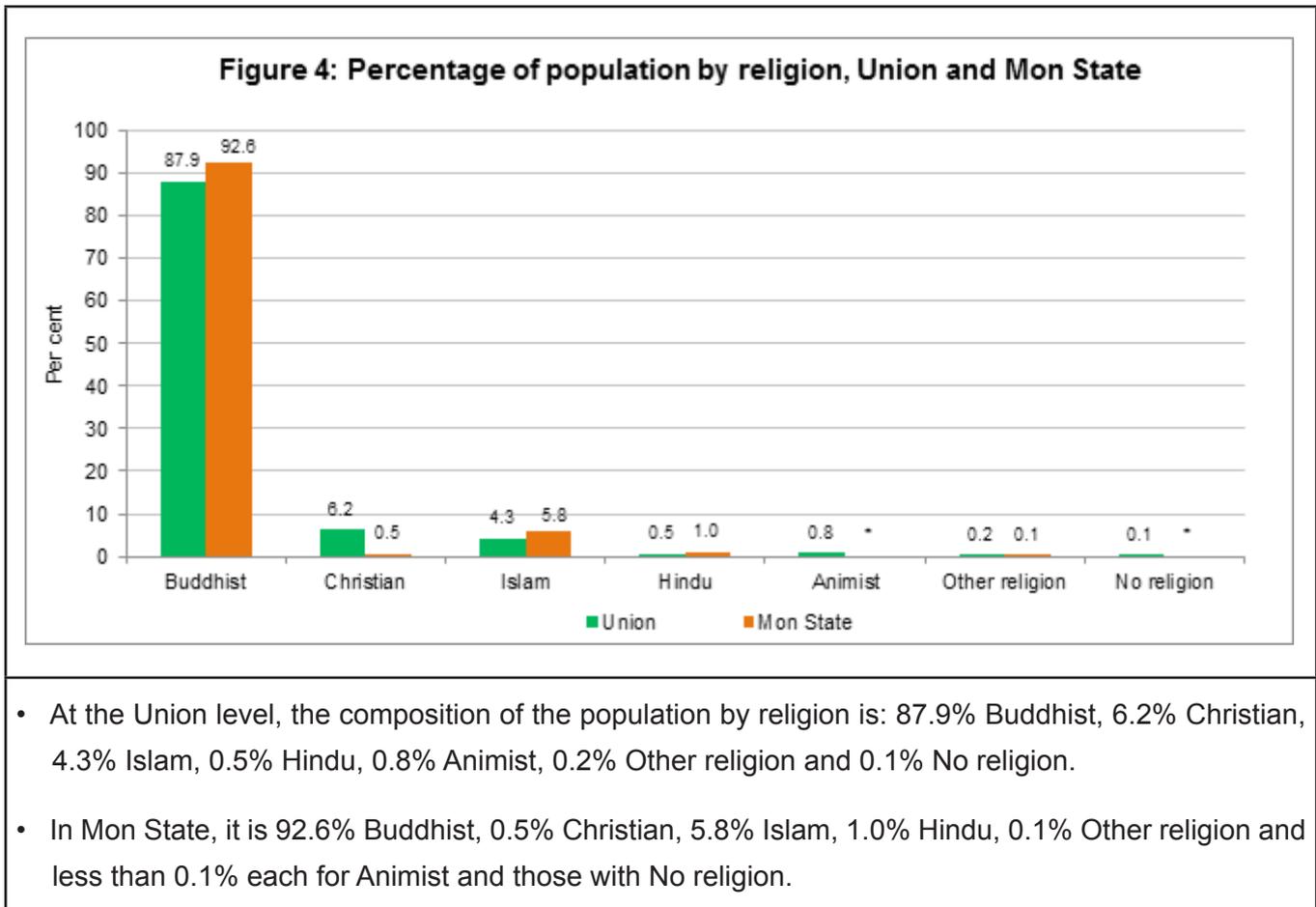
- The proportion of productive working population between 15 to 64 years of age in Thaton Township is 60.7 per cent.
- The proportion of children aged 14 and below together with the proportion of the elderly aged 65 and over are less than the proportion of the working age group population.
- Fewer proportions of children and elderly reduce the dependency of those age groups on the working age population.

Figure 3: Population pyramid (Union, Mon State, Thaton District and Thaton Township)



- The birth rate has been noticeably declining in Thaton Township since the last 10 years.
- The population has markedly declined from age group 15-19 onwards.
- Compared to Union level, there is lower in percentage of working age group 15-64 population in Thaton Township.
- Starting from age group 25-29, 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	4,987	2,524	2,463	1,050	513	537
6	5,407	2,765	2,642	3,840	1,931	1,909
7	5,259	2,669	2,590	4,265	2,142	2,123
8	5,239	2,647	2,592	4,379	2,200	2,179
9	5,291	2,680	2,611	4,476	2,268	2,208
10	5,805	2,957	2,848	4,769	2,393	2,376
11	5,229	2,656	2,573	4,188	2,091	2,097
12	5,915	3,026	2,889	4,210	2,100	2,110
13	5,689	2,794	2,895	3,470	1,639	1,831
14	5,329	2,619	2,710	2,650	1,252	1,398
15	4,787	2,442	2,345	1,818	824	994
16	4,130	2,107	2,023	1,269	536	733
17	3,923	1,978	1,945	930	365	565
18	4,015	1,968	2,047	736	278	458
19	3,222	1,575	1,647	517	208	309
20	3,595	1,746	1,849	357	150	207
21	2,918	1,383	1,535	185	82	103
22	3,040	1,448	1,592	115	55	60
23	3,044	1,389	1,655	76	44	32
24	2,615	1,225	1,390	35	17	18
25	3,210	1,585	1,625	33	14	19
26	2,739	1,279	1,460	30	11	19
27	2,853	1,317	1,536	22	14	8
28	3,075	1,452	1,623	26	16	10
29	2,615	1,200	1,415	24	14	10

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

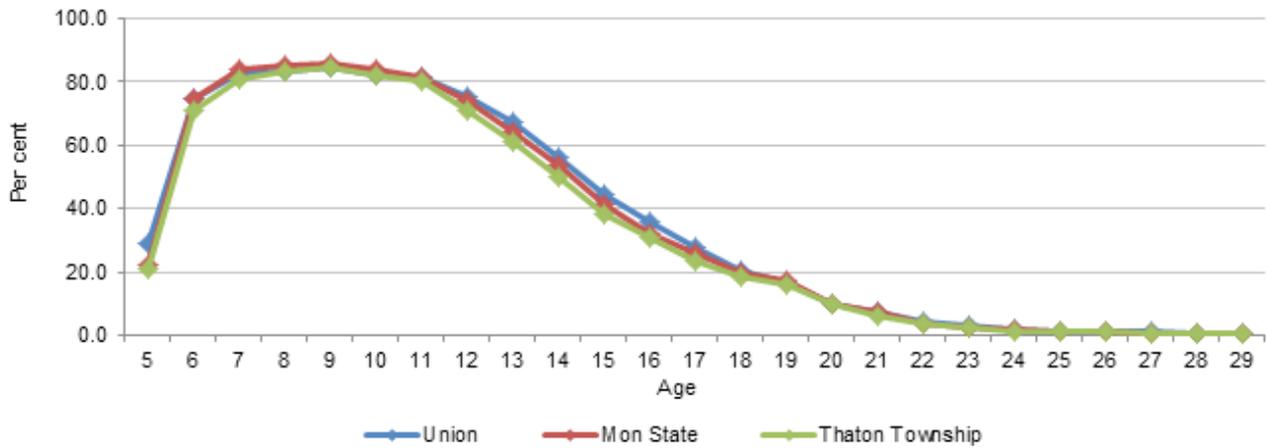
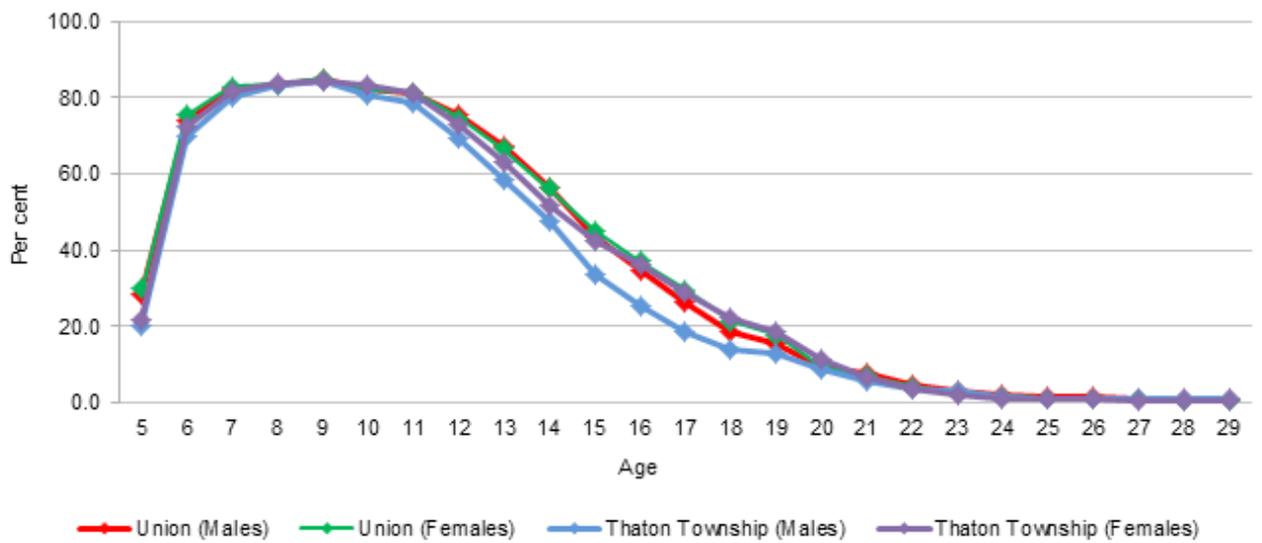
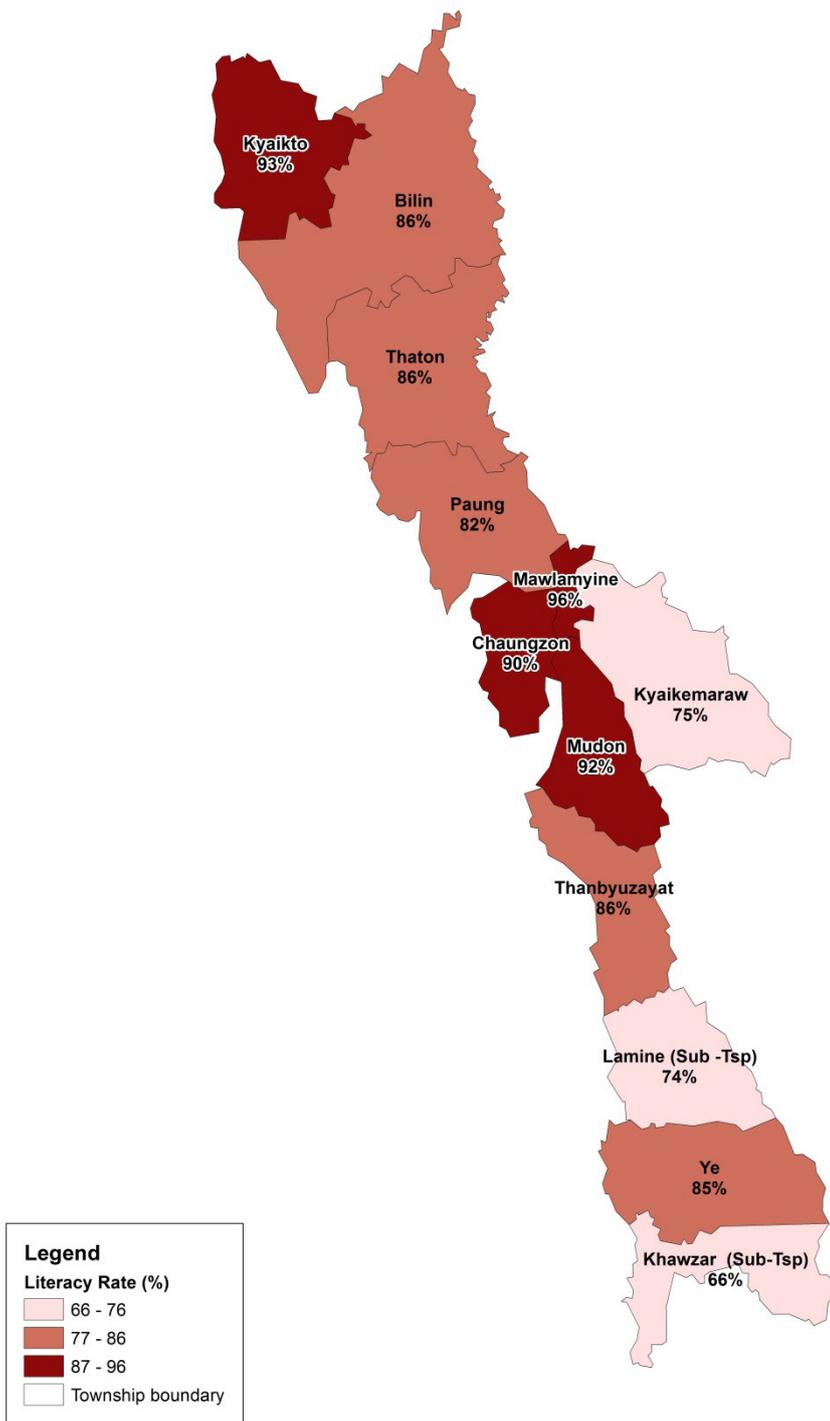


Figure 6: School attendance by age by sex, Union and Thaton Township



- School attendance in Thaton Township drops after age 10 for both males and females.
- Compared to the Union, the school attendance of males in Thaton Township is decreasing more after age 10.

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



Union	: 89.5%
Mon State	: 86.6%
Thaton District	: 86.5%
Thaton Township	: 85.8%

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

Sex	Total Population (15 - 24)	Literacy Rate (15 - 24)
Total	35,289	92.6
Males	17,261	91.8
Females	18,028	93.3

- The literacy rate of those aged 15 and over in Thaton Township is 85.8 per cent. It is lower than the literacy rate of Mon State (86.6%) and the Union (89.5%). Female literacy rate is 83.1 per cent and for the males it is 88.9 per cent.
- The literacy rate for youth aged 15-24 is 92.6 per cent with 93.3 per cent for females and 91.8 per cent for males.

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

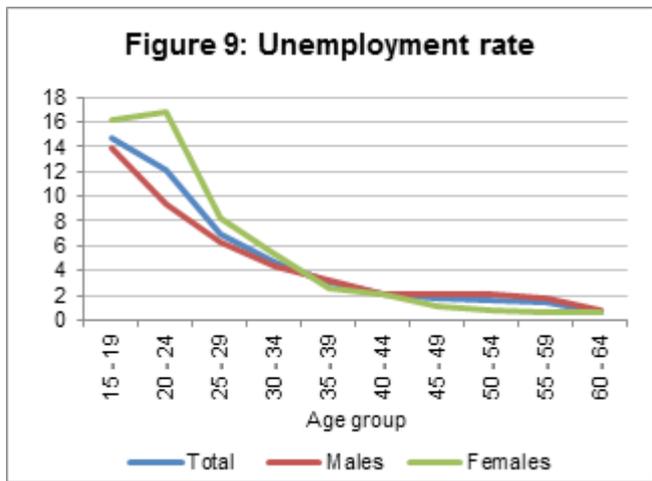
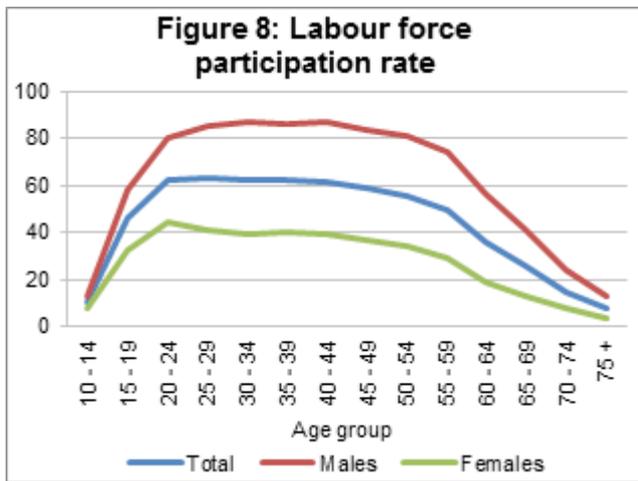
	Total	None	% Never attended	Primary school		Middle school (grade 6 - 9)	High school (grade 10 - 11)	Diploma	University/ College	Post-graduate and above	Vocational training	Other
				(grade 1 - 4)	(grade 5)							
Total	120,437	21,400	17.8	40,076	20,017	18,644	10,727	377	7,959	234	172	831
Urban	30,684	2,803	9.1	6,229	4,766	6,819	5,172	195	4,231	110	85	274
Rural	89,753	18,597	20.7	33,847	15,251	11,825	5,555	182	3,728	124	87	557
Males	56,131	8,341	14.9	17,524	9,403	10,584	5,989	253	3,172	100	116	649
Females	64,306	13,059	20.3	22,552	10,614	8,060	4,738	124	4,787	134	56	182

- About 17.8 per cent of the population aged 25 and over have never been to school.
- Of the rural population aged 25 and over, 20.7 per cent have never been to school.
- There are 14.9 per cent of males aged 25 and over who have never attended school as against 20.3 per cent for females.
- Among those aged 25 and over, 16.6 per cent has completed primary school (grade 5) and only 6.6 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	10.6	13.0	7.9	23.7	23.6	23.9
15 - 19	45.8	57.9	32.8	14.7	13.9	16.1
20 - 24	62.0	79.8	44.0	12.1	9.4	16.9
25 - 29	62.7	85.1	40.9	6.9	6.3	8.3
30 - 34	62.5	86.9	39.0	4.6	4.3	5.3
35 - 39	62.1	86.5	40.0	3.0	3.2	2.6
40 - 44	61.2	86.7	39.0	2.1	2.1	2.1
45 - 49	58.4	83.4	37.0	1.8	2.1	1.1
50 - 54	55.1	80.7	34.1	1.6	2.1	0.8
55 - 59	49.3	74.0	28.6	1.4	1.8	0.7
60 - 64	35.7	56.3	19.0	0.7	0.8	0.6
65 - 69	25.2	41.0	13.0	0.7	0.7	0.5
70 - 74	14.5	23.6	7.4	0.6	0.8	-
75+	7.4	12.4	3.8	2.3	2.2	2.6
15 - 24	52.9	67.2	37.8	13.3	11.6	16.5
15 - 64	56.4	77.9	36.4	5.7	5.2	6.6



- Labour force participation rate for the population aged 15-64 in Thaton Township is 56.4 per cent.
- The labour force participation rate of females is 36.4 per cent and is much lower than that of their male counterparts which is 77.9 per cent.
- In Thaton Township, labour force participation rate for the population aged 10-14 is 10.6 per cent.
- The unemployment rate for those aged 15-64 in Thaton Township is 5.7 per cent. There is difference between the unemployment rate for males (5.2%) and for females (6.6%).
- The unemployment rate for young females aged 15-24 is 16.5 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	101,061	1.4	27.9	41.4	11.0	2.0	16.2
Males	33,111	2.7	41.0	4.5	14.8	3.3	33.7
Females	67,950	0.8	21.5	59.4	9.2	1.3	7.7

- Among those aged 10 and over who are not in the labour force, 41.0 per cent of males are full time students while 59.4 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	72,988	48,200	24,788	100.0	100.0	100.0
Managers	631	444	187	0.9	0.9	0.8
Professionals	1,932	337	1,595	2.6	0.7	6.4
Technicians and Associate Professionals	1,982	1,444	538	2.7	3.0	2.2
Clerical Support Workers	1,363	705	658	1.9	1.5	2.7
Services and Sales Workers	12,400	4,094	8,306	17.0	8.5	33.5
Skilled Agricultural, Forestry and Fishery Workers	27,265	21,910	5,355	37.4	45.5	21.6
Craft and Related Trades Workers	7,914	6,149	1,765	10.8	12.8	7.1
Plant and Machine Operators and Assemblers	3,288	3,169	119	4.5	6.6	0.5
Elementary Occupations	13,715	8,854	4,861	18.8	18.4	19.6
Others	-	-	-	-	-	-
Not stated	2,498	1,094	1,404	3.4	2.3	5.7

Figure 10: Percentage of employed persons aged 15 - 64 by occupation by sex, Union, Mon State and Thaton Township



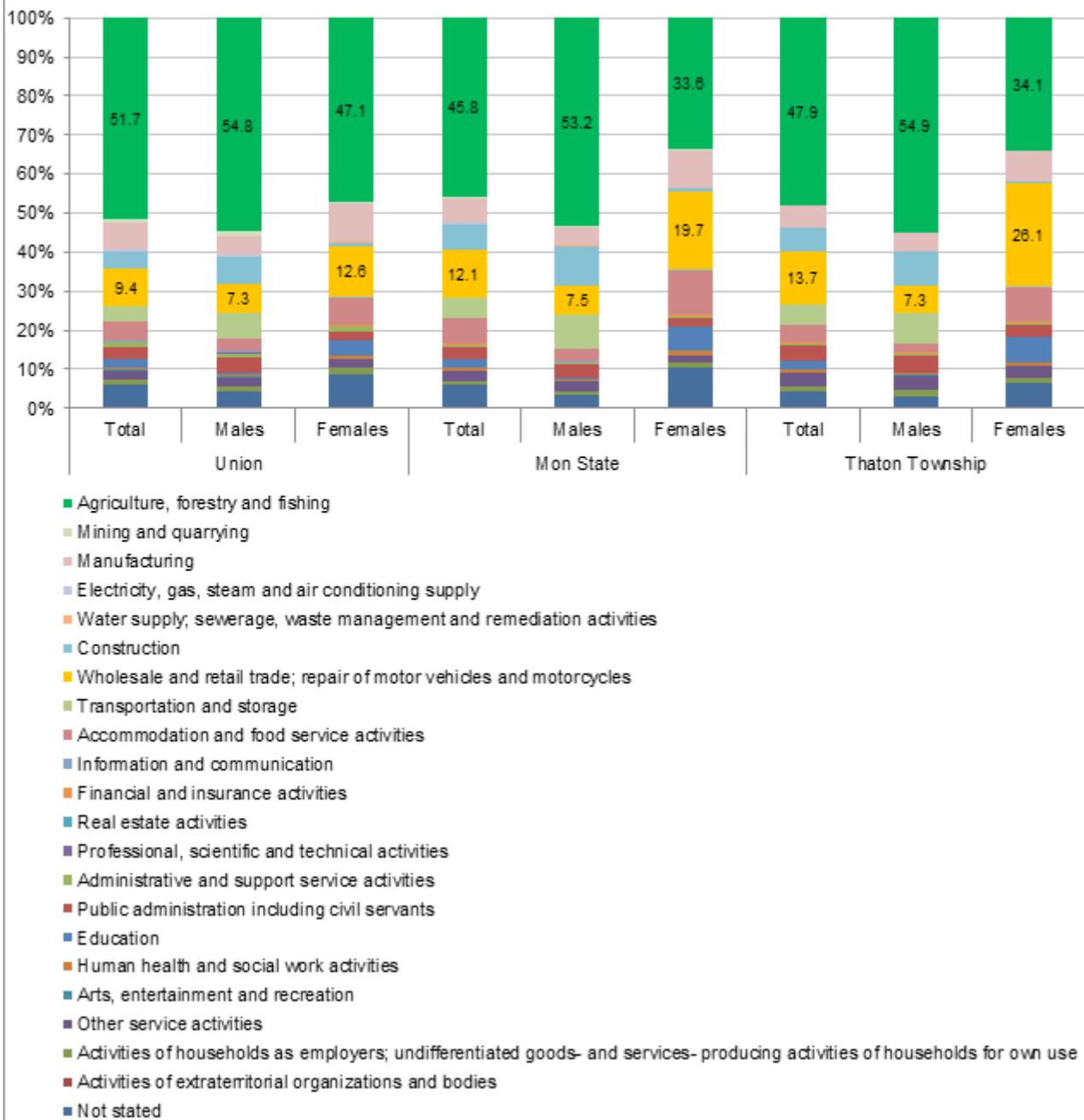
- In Thaton Township, 37.4 per cent of the employed persons aged 15-64 are skilled agricultural, forestry and fishery workers and is the highest proportion, followed by 18.8 per cent in elementary occupations.
- Analysis by sex shows that 45.5 per cent of males and 21.6 per cent of females are skilled agricultural, forestry and fishery workers.
- In Mon State, 32.4 per cent are skilled agricultural, forestry and fishery workers and 19.5 per cent are in elementary occupations.

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

Industry	Employed persons			Per cent		
	Total	Males	Females	Total	Males	Females
Total	72,988	48,200	24,788	100.0	100.0	100.0
Agriculture, forestry and fishing	34,933	26,483	8,450	47.9	54.9	34.1
Mining and quarrying	67	48	19	0.1	0.1	0.1
Manufacturing	4,160	2,229	1,931	5.7	4.6	7.8
Electricity, gas, steam and air conditioning supply	97	95	2	0.1	0.2	*
Water supply; sewerage, waste management and remediation activities	37	32	5	0.1	0.1	*
Construction	4,231	4,097	134	5.8	8.5	0.5
Wholesale and retail trade; repair of motor vehicles and motorcycles	9,986	3,508	6,478	13.7	7.3	26.1
Transportation and storage	3,817	3,774	43	5.2	7.8	0.2
Accommodation and food service activities	3,170	1,008	2,162	4.3	2.1	8.7
Information and communication	103	74	29	0.1	0.2	0.1
Financial and insurance activities	150	52	98	0.2	0.1	0.4
Real estate activities	-	-	-	-	-	-
Professional, scientific and technical activities	82	45	37	0.1	0.1	0.1
Administrative and support service activities	261	163	98	0.4	0.3	0.4
Public administration including civil servants	2,912	2,107	805	4.0	4.4	3.2
Education	1,767	190	1,577	2.4	0.4	6.4
Human health and social work activities	417	175	242	0.6	0.4	1.0
Arts, entertainment and recreation	115	97	18	0.2	0.2	0.1
Other service activities	2,507	1,807	700	3.4	3.7	2.8
Activities of households as employers; undifferentiated goods- and services- producing activities of households for own use	1,079	690	389	1.5	1.4	1.6
Activities of extraterritorial organizations and bodies	3	2	1	*	*	*
Not stated	3,094	1,524	1,570	4.2	3.2	6.3

Note: * Less than 0.1 per cent.

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



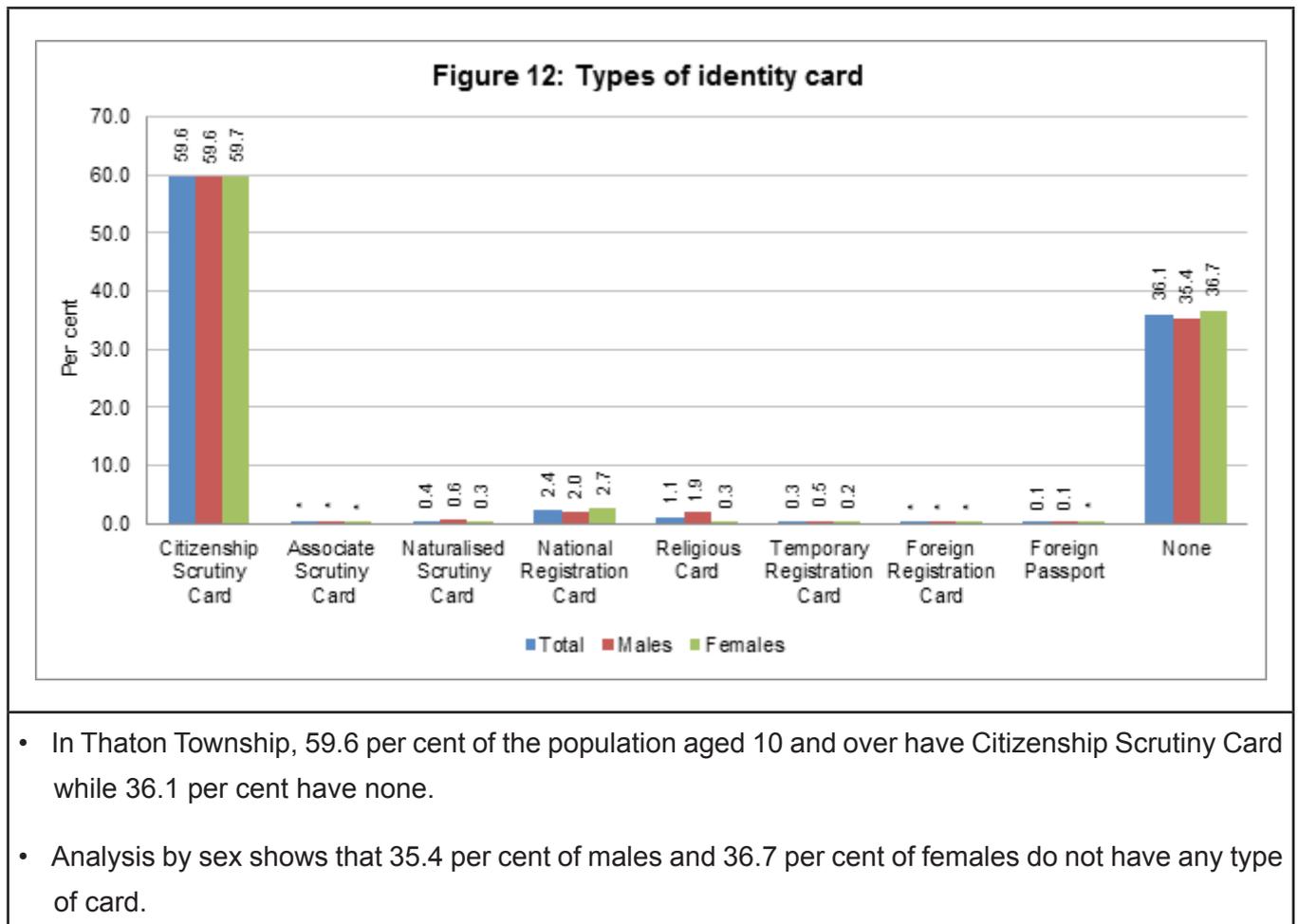
- In Thaton Township, the proportion of employed persons working in the industry of “Agriculture, forestry and fishing” is the highest with 47.9 per cent.
- The second highest industry is “Wholesale and retail trade; repair of motor vehicles and motorcycles” at 13.7 per cent.
- There are 54.9 per cent of males and 34.1 per cent of females working in “Agriculture, forestry and fishing” industry.
- In Mon State, there are 45.8 per cent of employed population working in “Agriculture, forestry and fishing” industry and 12.1 per cent in “Wholesale and retail trade; repair of motor vehicles and motorcycles” industry.

(E) Identity Cards

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

	Citizenship Scrutiny Card	Associate Scrutiny Card	Naturalised Scrutiny Card	National Registration Card	Religious Card	Temporary Registration Card	Foreign Registration Card	Foreign Passport	None
Total	112,078	83	801	4429	2009	622	*	97	67,800
Urban	29,305	32	390	2397	875	78	*	24	12,745
Rural	82,773	51	411	2032	1134	544	*	73	55,055
Males	54,159	37	521	1783	1747	432	*	59	32,187
Females	57,919	46	280	2646	262	190	*	38	35,613

Note: * Less than 20 cards.



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	238,106	227,714	10,392	4.4	5,263	3,089	4,502	3,801
0 - 4	23,753	23,351	402	1.7	59	59	325	331
5 - 9	26,423	26,129	294	1.1	42	64	121	173
10 - 14	29,325	28,999	326	1.1	59	94	111	169
15 - 19	21,568	21,285	283	1.3	67	61	98	132
20 - 24	16,600	16,370	230	1.4	48	48	76	110
25 - 29	15,506	15,242	264	1.7	68	53	87	115
30 - 34	15,690	15,362	328	2.1	76	71	123	129
35 - 39	15,435	15,055	380	2.5	120	76	145	125
40 - 44	14,947	14,436	511	3.4	236	104	140	154
45 - 49	14,097	13,331	766	5.4	415	153	244	186
50 - 54	12,701	11,777	924	7.3	578	182	304	231
55 - 59	10,245	9,252	993	9.7	600	240	349	234
60 - 64	7,857	6,849	1,008	12.8	620	296	402	287
65 - 69	5,282	4,398	884	16.7	575	285	383	264
70 - 74	3,476	2,611	865	24.9	530	345	435	309
75 - 79	2,551	1,733	818	32.1	488	363	448	322
80 - 84	1,504	922	582	38.7	368	297	340	257
85 - 89	750	419	331	44.1	194	170	218	154
90 +	396	193	203	51.3	120	128	153	119

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	116,394	111,612	4,782	4.1	2,181	1,392	2,119	1,762
0 - 4	12,005	11,790	215	1.8	30	28	170	171
5 - 9	13,459	13,284	175	1.3	23	40	67	97
10 - 14	15,224	15,044	180	1.2	30	49	55	95
15 - 19	11,214	11,064	150	1.3	25	35	56	78
20 - 24	8,361	8,232	129	1.5	28	28	45	61
25 - 29	7,660	7,536	124	1.6	23	26	41	55
30 - 34	7,702	7,541	161	2.1	28	33	72	69
35 - 39	7,351	7,128	223	3.0	53	48	92	72
40 - 44	6,951	6,717	234	3.4	95	42	81	72
45 - 49	6,523	6,159	364	5.6	176	58	144	92
50 - 54	5,737	5,323	414	7.2	237	81	158	104
55 - 59	4,676	4,207	469	10.0	273	105	170	104
60 - 64	3,526	3,098	428	12.1	254	128	174	125
65 - 69	2,308	1,949	359	15.6	223	119	158	100
70 - 74	1,521	1,133	388	25.5	230	150	201	133
75 - 79	1,120	780	340	30.4	205	174	174	127
80 - 84	610	387	223	36.6	136	120	125	98
85 - 89	291	161	130	44.7	71	73	83	64
90 +	155	79	76	49.0	41	55	53	45

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	121,712	116,102	5,610	4.6	3,082	1,697	2,383	2,039
0 - 4	11,748	11,561	187	1.6	29	31	155	160
5 - 9	12,964	12,845	119	0.9	19	24	54	76
10 - 14	14,101	13,955	146	1.0	29	45	56	74
15 - 19	10,354	10,221	133	1.3	42	26	42	54
20 - 24	8,239	8,138	101	1.2	20	20	31	49
25 - 29	7,846	7,706	140	1.8	45	27	46	60
30 - 34	7,988	7,821	167	2.1	48	38	51	60
35 - 39	8,084	7,927	157	1.9	67	28	53	53
40 - 44	7,996	7,719	277	3.5	141	62	59	82
45 - 49	7,574	7,172	402	5.3	239	95	100	94
50 - 54	6,964	6,454	510	7.3	341	101	146	127
55 - 59	5,569	5,045	524	9.4	327	135	179	130
60 - 64	4,331	3,751	580	13.4	366	168	228	162
65 - 69	2,974	2,449	525	17.7	352	166	225	164
70 - 74	1,955	1,478	477	24.4	300	195	234	176
75 - 79	1,431	953	478	33.4	283	189	274	195
80 - 84	894	535	359	40.2	232	177	215	159
85 - 89	459	258	201	43.8	123	97	135	90
90 +	241	114	127	52.7	79	73	100	74

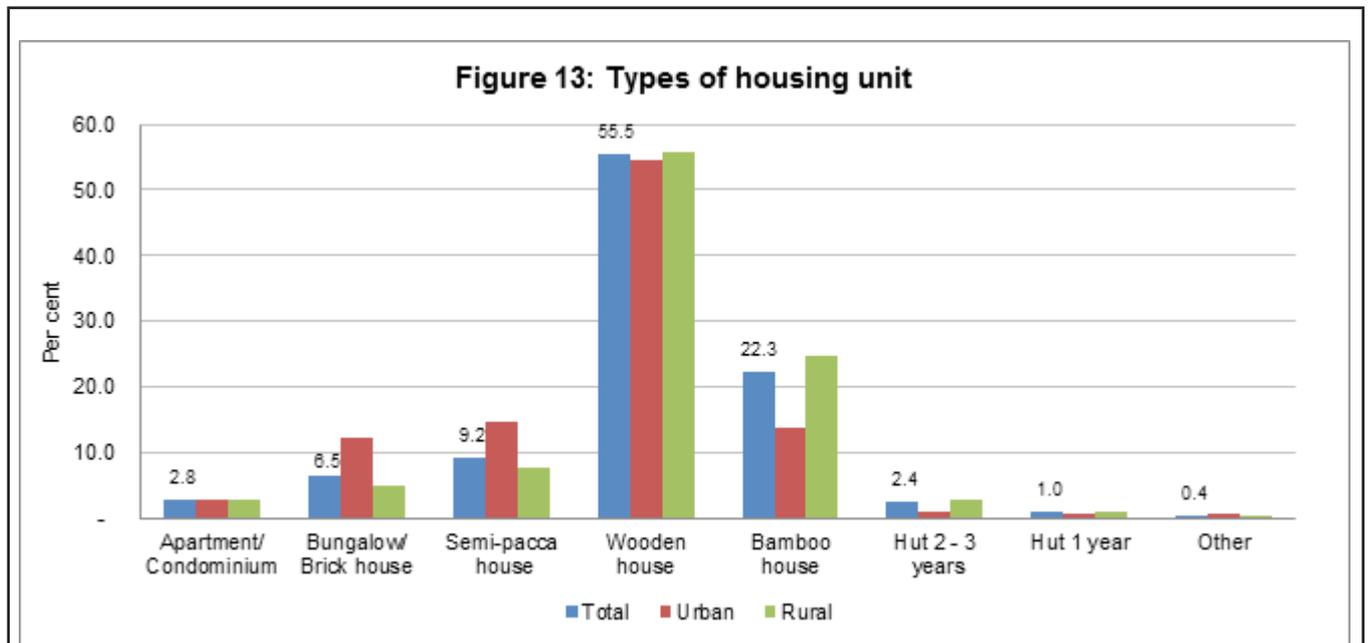
- Four in every 100 persons in Thaton Township have, at least, one form of disability.
- Slightly more females than males have disability.
- The prevalence of disability increases with age and it increases considerably after the age of 65.
- Difficulties with seeing and walking were the most commonly 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	48,284	2.8	6.5	9.2	55.5	22.3	2.4	1.0	0.4
Urban	10,706	2.8	12.3	14.5	54.4	13.8	0.9	0.6	0.7
Rural	37,578	2.8	4.8	7.6	55.9	24.7	2.9	1.1	0.3



- The majority of the households in Thaton Township are living in wooden houses (55.5%) followed by households in bamboo houses (22.3%).
- About 54.4 per cent of urban households and 55.9 per cent of rural households live in wooden houses.

Type of toilet

Figure 14: Proportion of households with access to improved sanitation

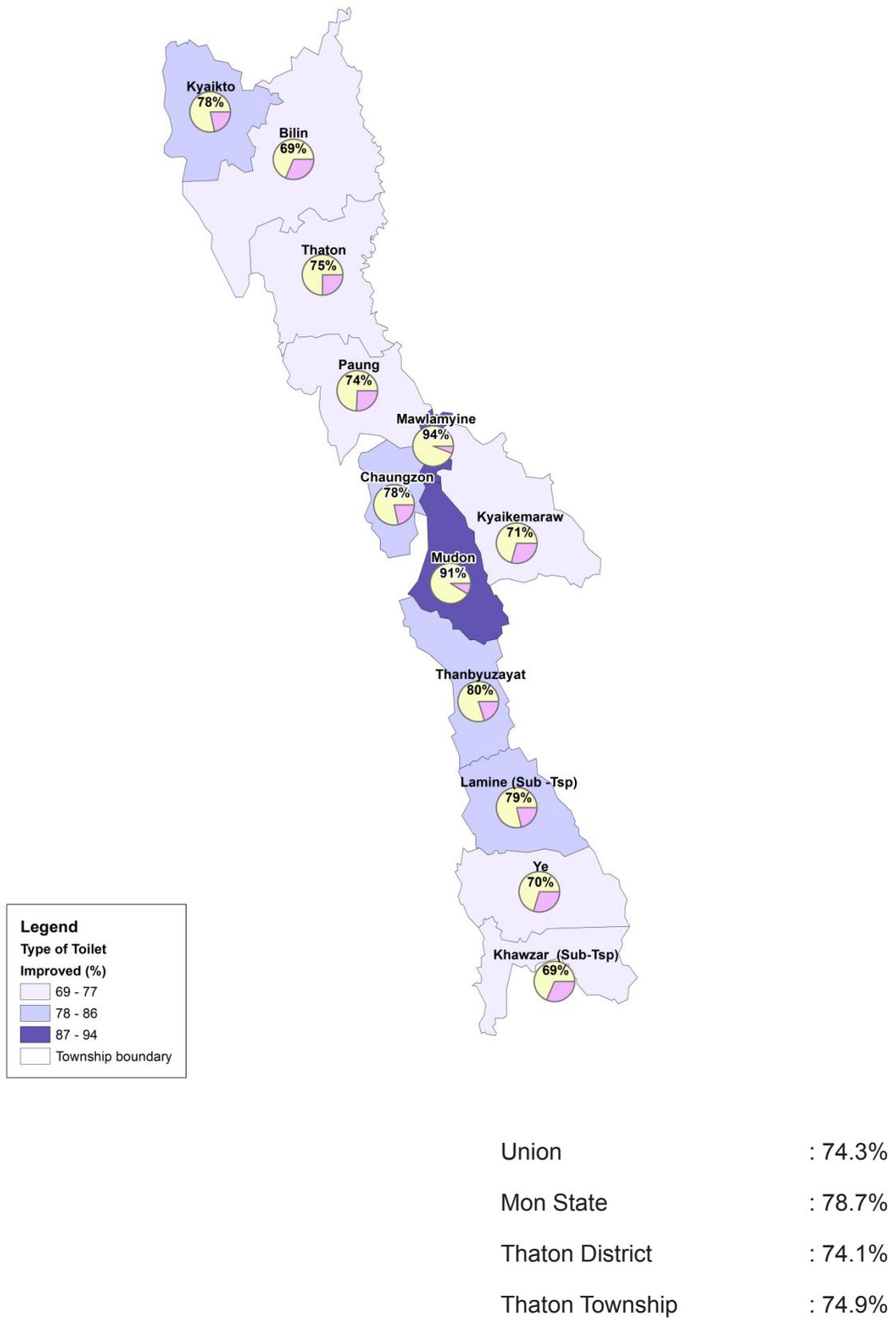


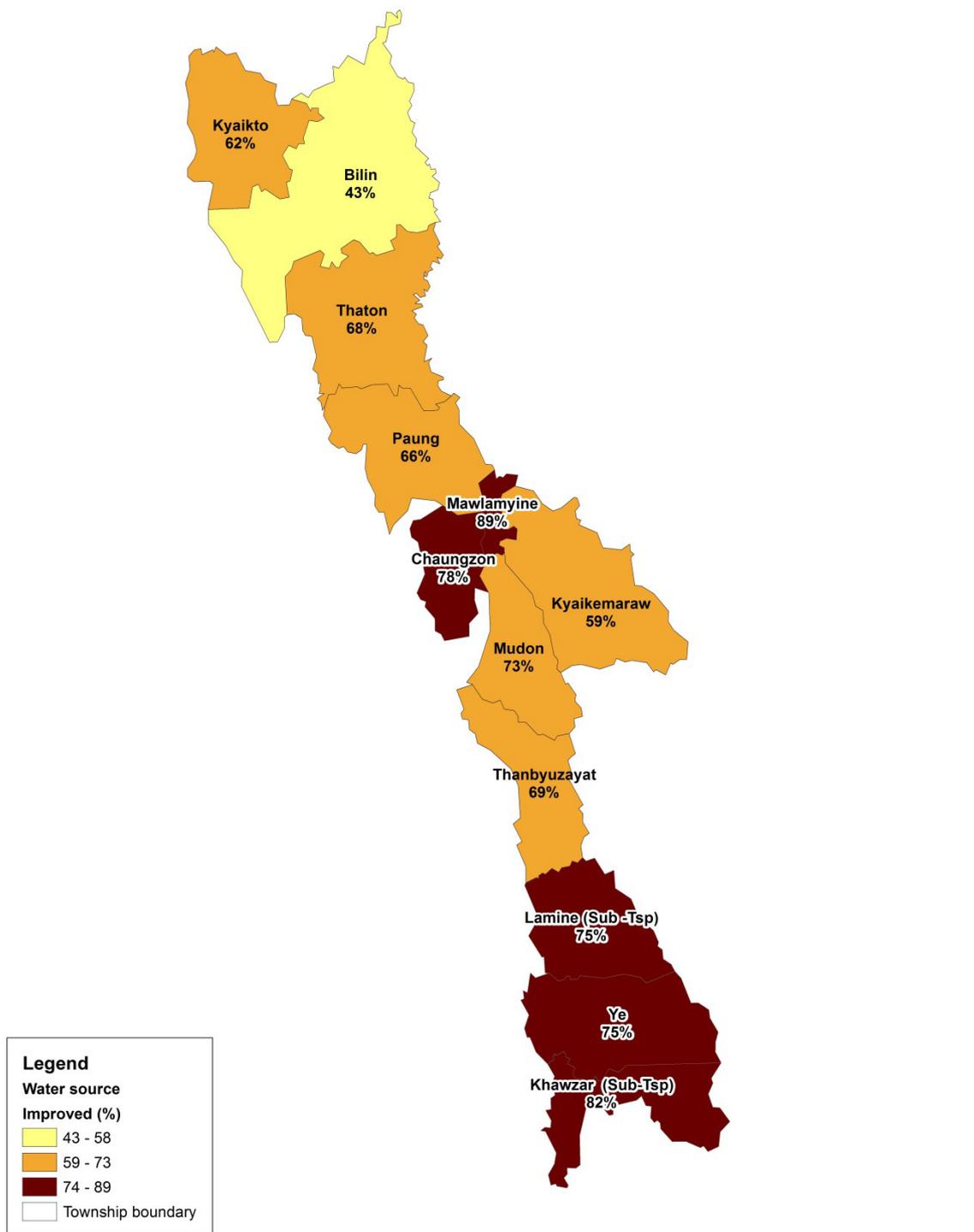
Table 13: Conventional households by type of toilet by urban/rural

Type of toilet		Total	Urban	Rural
Flush		1.1	1.2	1.0
Water seal (Improved pit latrine)		73.8	90.2	69.2
<i>Improved sanitation</i>		<i>74.9</i>	<i>91.4</i>	<i>70.2</i>
Pit (Traditional pit latrine)		1.8	0.9	2.1
Bucket (Surface latrine)		1.1	1.6	0.9
Other		0.7	0.3	0.8
None		21.5	5.8	26.0
Total	Per cent	100.0	100.0	100.0
	Number	48,284	10,706	37,578

- Up to 74.9 per cent of the households in Thaton Township have improved sanitation facilities (flush toilet (1.1%), water seal (improved pit latrine) (73.8%)).
- Compared to other townships in Mon State, Thaton has lower proportion of households 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.
- About 21.5 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 Thaton Township, 26.0 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%
Mon State	: 69.0%
Thaton District	: 60.1%
Thaton Township	: 68.4%

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

Source of drinking water	Total	Urban	Rural
Tap water/ Piped	7.2	21.4	3.1
Tube well, borehole	2.8	5.8	2.0
Protected well/ Spring	57.1	57.3	57.0
Bottled water/ Water purifier	1.3	3.8	0.6
<i>Total improved drinking water</i>	<i>68.4</i>	<i>88.3</i>	<i>62.7</i>
Unprotected well/Spring	20.9	4.4	25.6
Pool/Pond/ Lake	3.6	2.2	4.1
River/stream/ canal	0.4	0.2	0.4
Waterfall/ Rain water	1.4	1.3	1.4
Other	5.3	3.6	5.8
<i>Total unimproved drinking water</i>	<i>31.6</i>	<i>11.7</i>	<i>37.3</i>
Total	Per cent	100.0	100.0
	Number	48,284	37,578

- In Thaton Township, 68.4 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, this household proportion belongs to the (59-73) group in use improved sources for drinking water and it is also lower than the Union average (69.5%).
- About 57.1 per cent of the households use water from protected well/spring and 20.9 per cent use water from unprotected well/spring.
- About 31.6 per cent of the households use water from unimproved sources.
- In rural areas, 37.3 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

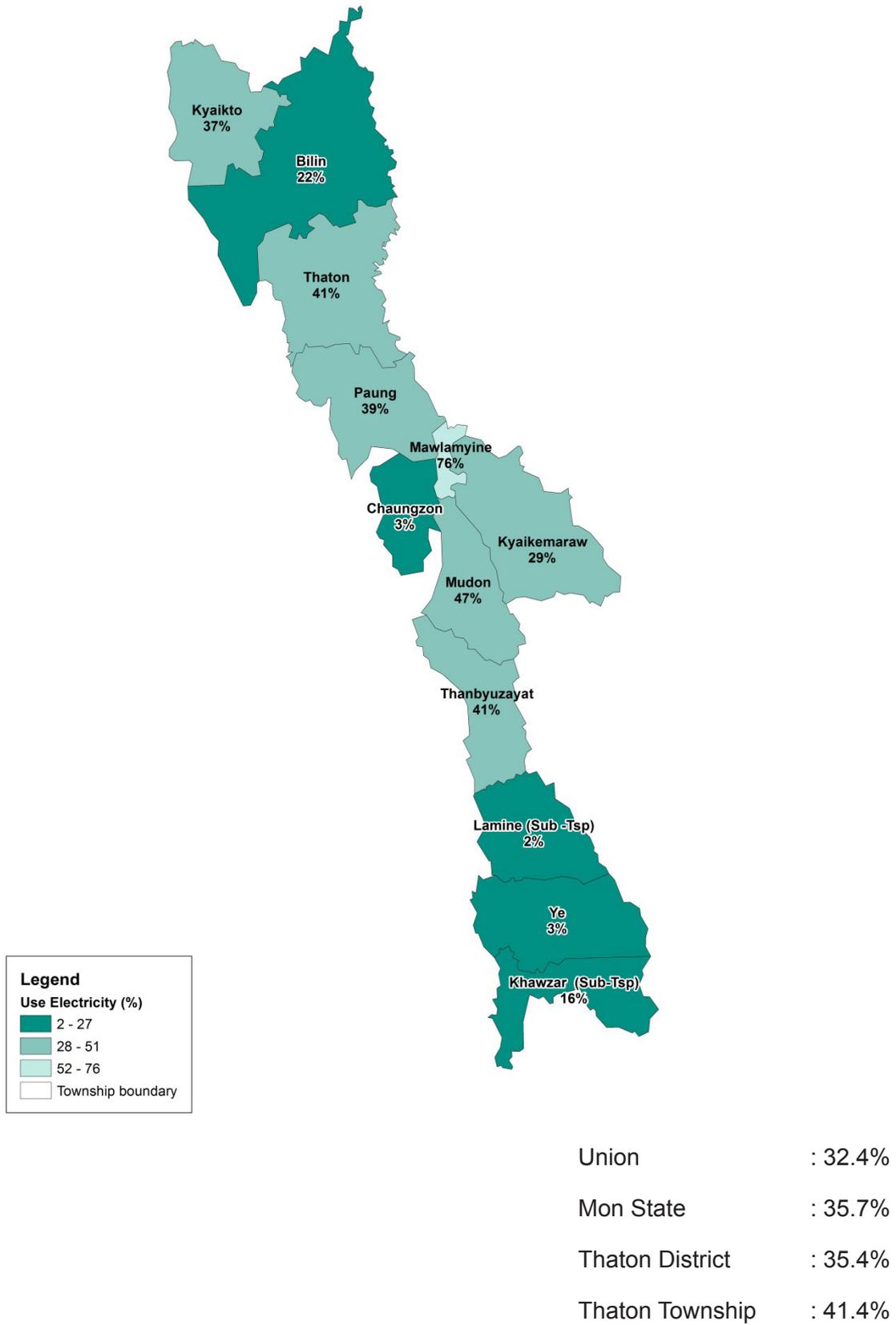


Table 15: Conventional households by source of lighting by urban/rural

Source of lighting		Total	Urban	Rural
Electricity		41.4	80.2	30.3
Kerosene		2.4	0.4	3.0
Candle		42.2	15.4	49.9
Battery		1.9	2.9	1.6
Generator (private)		8.4	0.7	10.6
Water mill (private)		*	*	0.1
Solar system/energy		3.3	0.2	4.1
Other		0.4	0.1	0.4
Total	Per cent	100.0	100.0	100.0
	Number	48,284	10,706	37,578

- In Thaton Township, 41.4 per cent of the households use electricity for lighting. This proportion belongs to the (28-51) group 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.
- The use of candles for lighting is the highest in the township with 42.2 per cent.
- In rural areas, 49.9 per cent of the households use candles for lighting.

Note: * Less than 0.1 per cent.

Type of cooking fuel

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

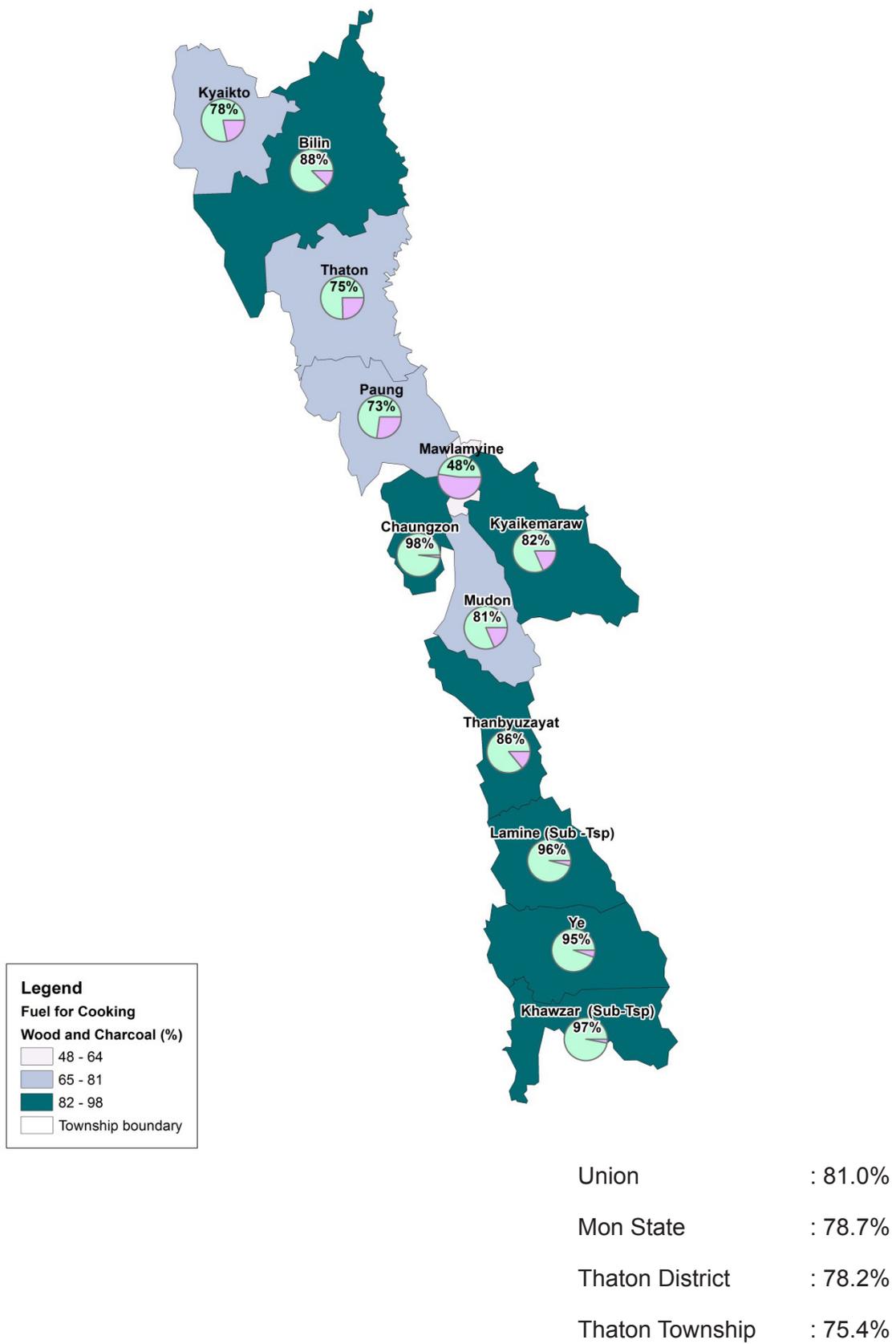


Table 16: Conventional households by type of cooking fuel by urban/rural

Type of cooking fuel		Total	Urban	Rural
Electricity		23.8	48.9	16.7
LPG		0.2	0.7	0.1
Kerosene		0.2	*	0.2
BioGas		0.1	0.3	0.1
Firewood		73.6	44.8	81.8
Charcoal		1.8	4.7	1.0
Coal		*	*	*
Other		0.2	0.5	0.1
Total	Per cent	100.0	100.0	100.0
	Number	48,284	10,706	37,578

- In Thaton Township, households use wood-related fuels for cooking with 73.6 per cent using firewood and 1.8 per cent using charcoal.
- About 23.8 per cent of households use electricity for cooking.
- About 81.8 per cent of households in rural areas use firewood and 1.0 per cent use charcoal.

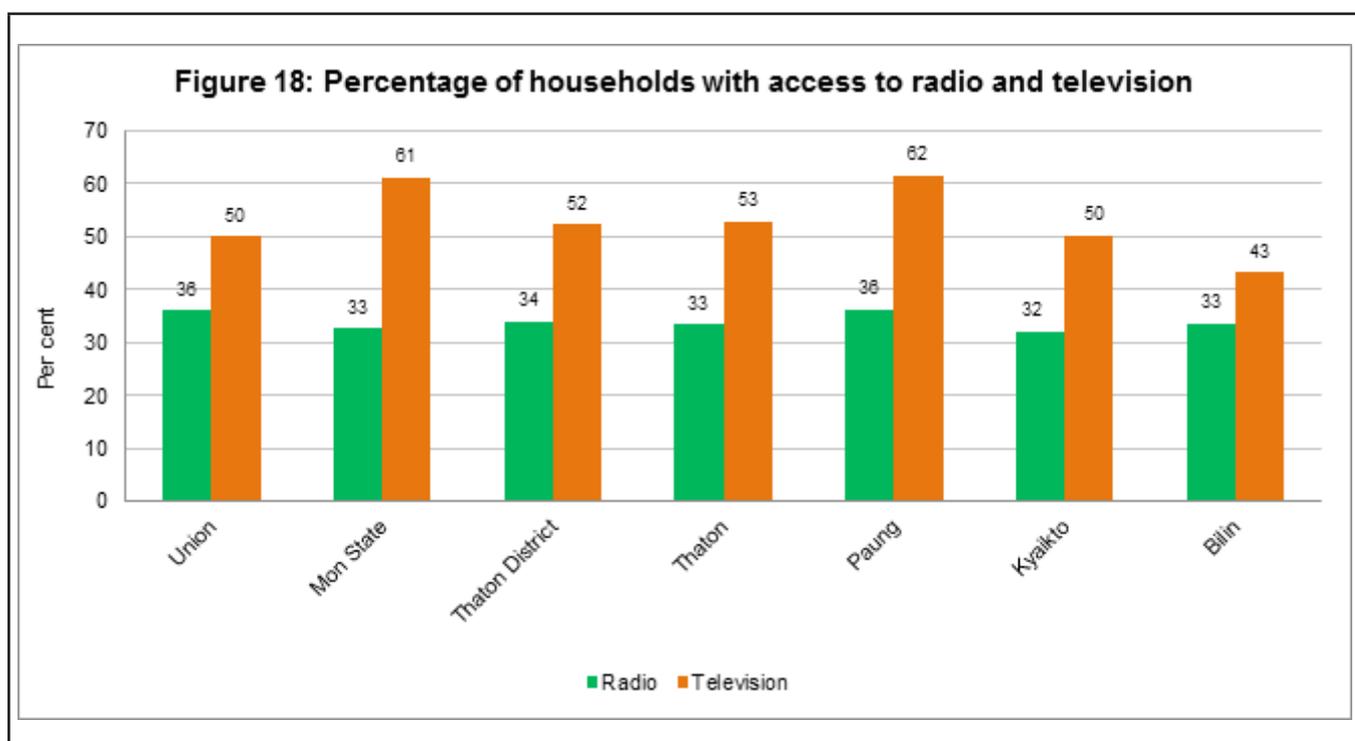
Note: * Less than 0.1 per cent.

Communication and related amenities

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

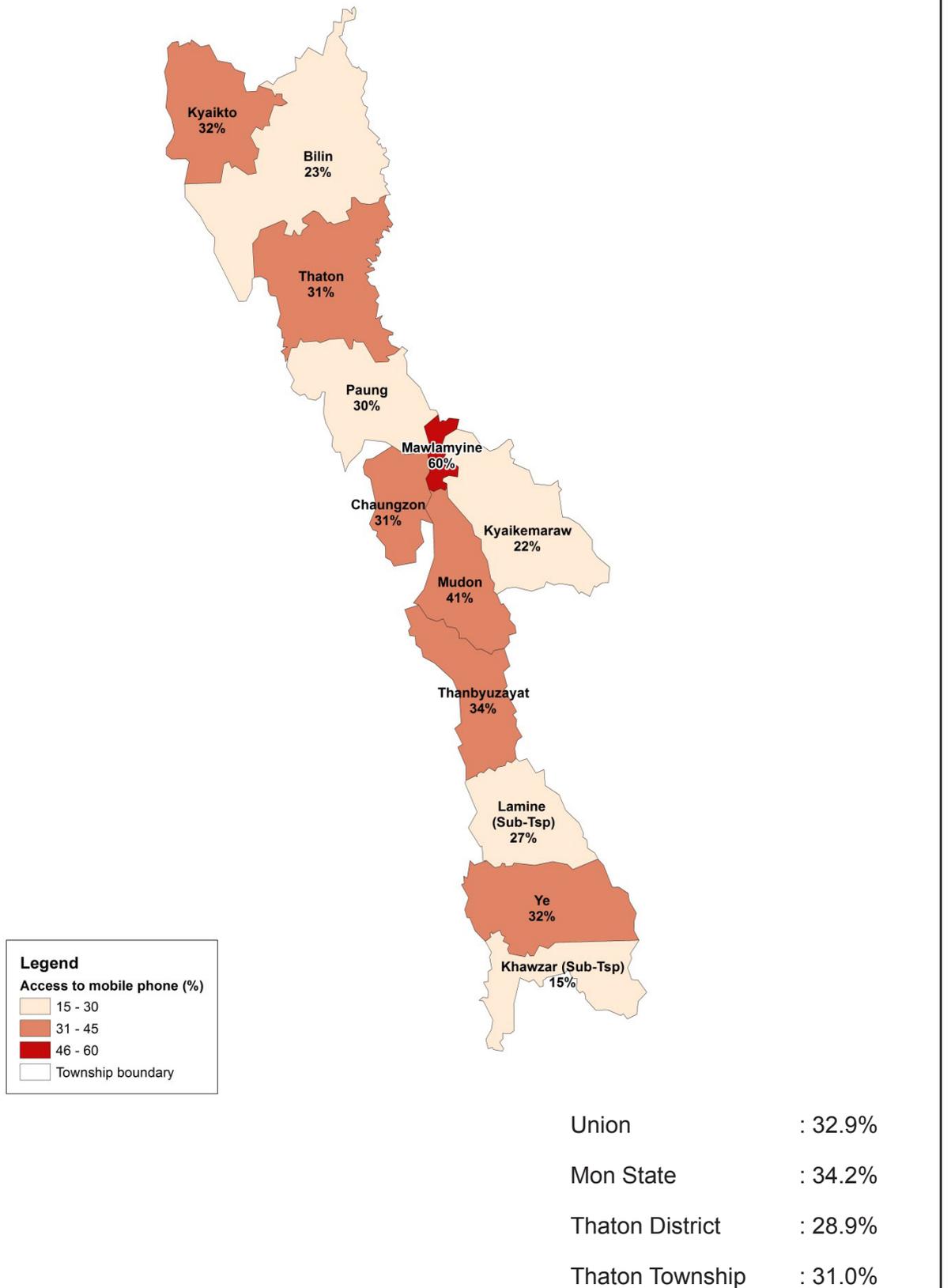
Residence	Conventional households	Radio	Television	Land line phone	Mobile phone	Computer	Internet at home	% with none of the items	% with all of the items
Total	48,284	33.4	52.8	4.1	31.0	2.2	2.9	29.5	0.2
Urban	10,706	20.7	73.5	6.8	48.4	5.1	5.4	18.9	0.6
Rural	37,578	37.1	46.9	3.4	26.0	1.4	2.2	32.5	0.1

- About 52.8 per cent of the households in Thaton Township have access to television and is the highest among the access of communication and related amenities. About 73.5 per cent of households in urban areas and 46.9 per cent of households in rural areas have access to television.



- About 33.4 per cent of the households in Thaton Township have access to radio and about one in three households.

Figure 19: Proportion of households with access to mobile phone



- About 31.0 per cent of the households in Thaton Township reported having mobile phones. Compared to other townships in the Mon State, it belongs to the (31-45) proportion group.

Transportation items

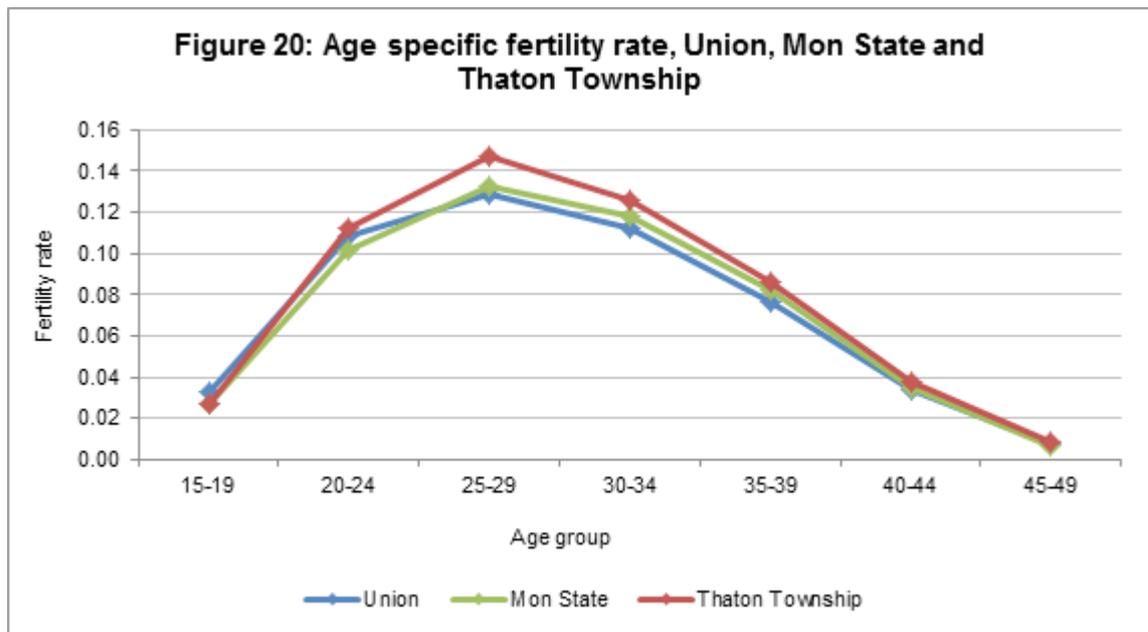
Table 18: Conventional households by availability of transportation items by urban/rural

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
Thaton District	169,329	2,748	50,904	94,031	6,405	1,932	3,184	20,712
Urban	28,168	1,033	10,678	19,141	558	159	251	1,831
Rural	141,161	1,715	40,226	74,890	5,847	1,773	2,933	18,881
Thaton Township	48,284	868	14,402	31,066	2,660	938	845	3,921
Urban	10,706	400	3,829	7,076	186	23	51	284
Rural	37,578	468	10,573	23,990	2,474	915	794	3,637

- In Thaton Township, 64.3 per cent of the households have bicycle as a means of transport and it is the highest proportion, followed by 29.8 per cent of households having motorcycle/moped.
- Analysis by urban/rural residence, the majority of the households mainly use bicycle as a means of transport.

(H) Fertility and Mortality

Fertility



- Age specific fertility rate is the highest at age group 25-29.
- For women aged 15-49, the total fertility rate is 2.7 children per woman and is slightly higher than the total fertility rate of 2.5 at the National level.

Figure 21: Total fertility rate

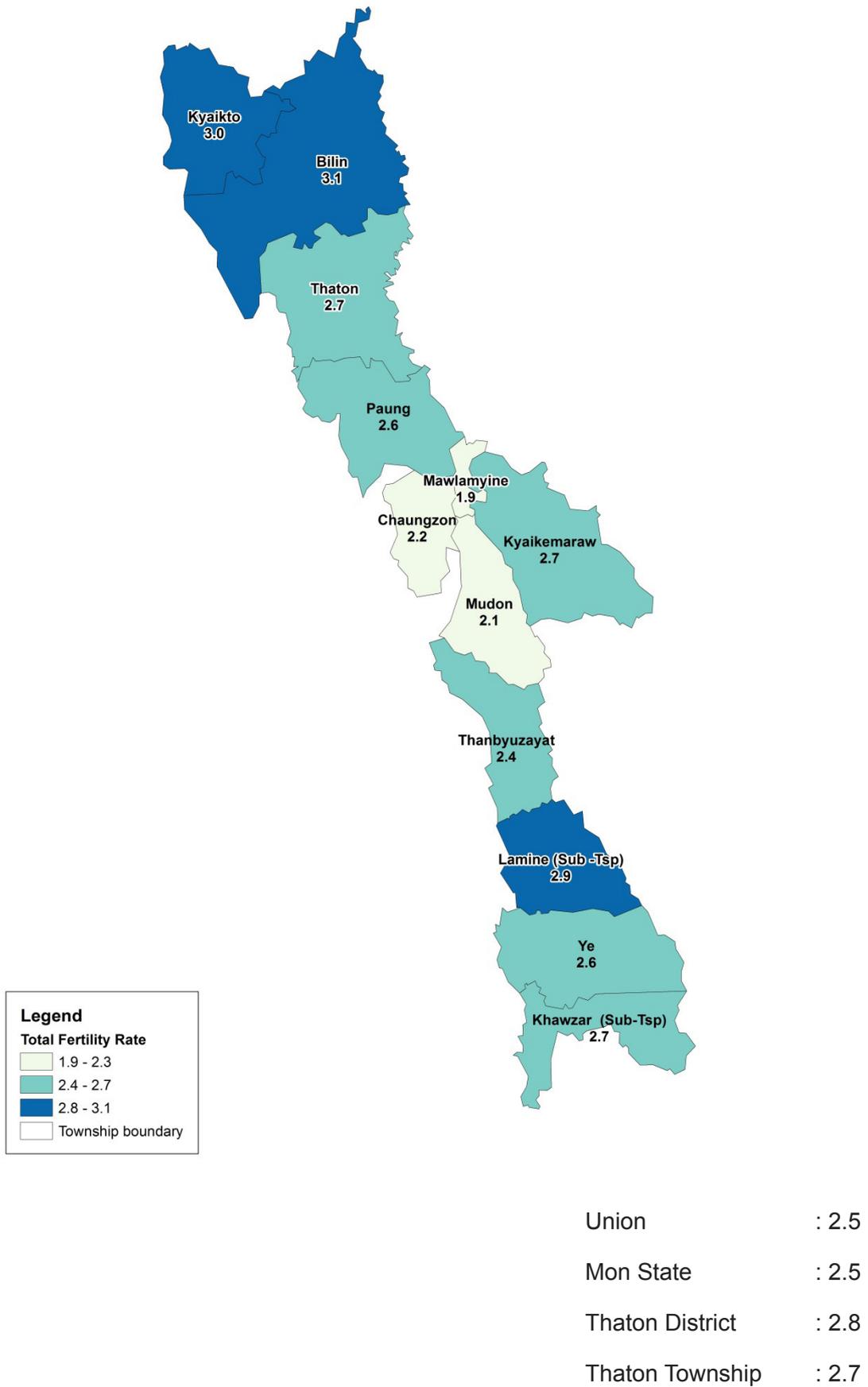
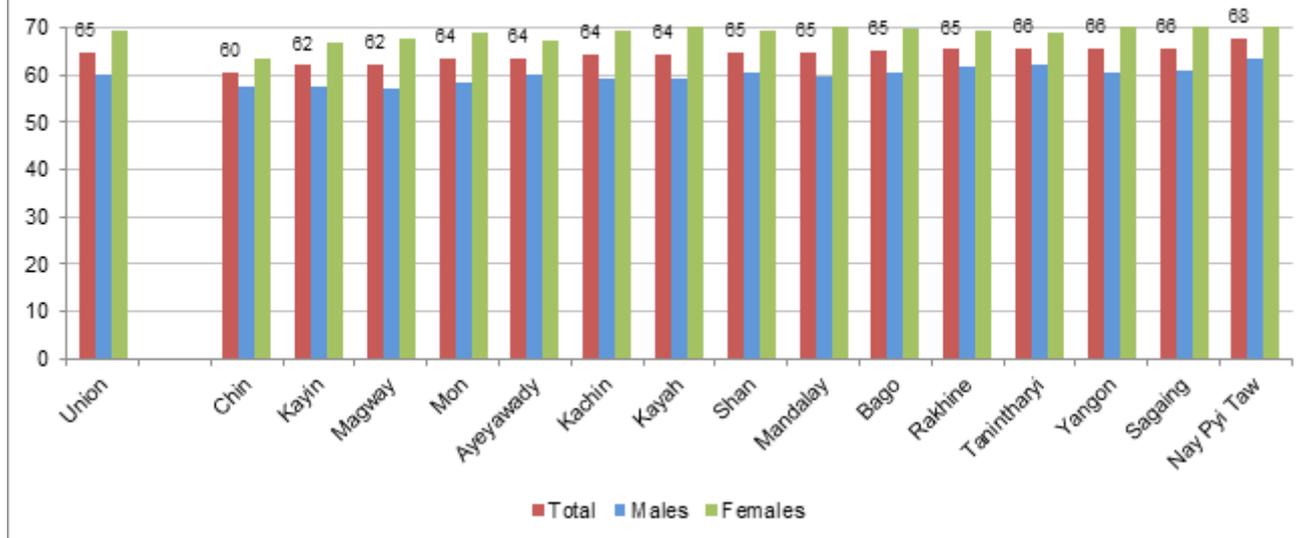


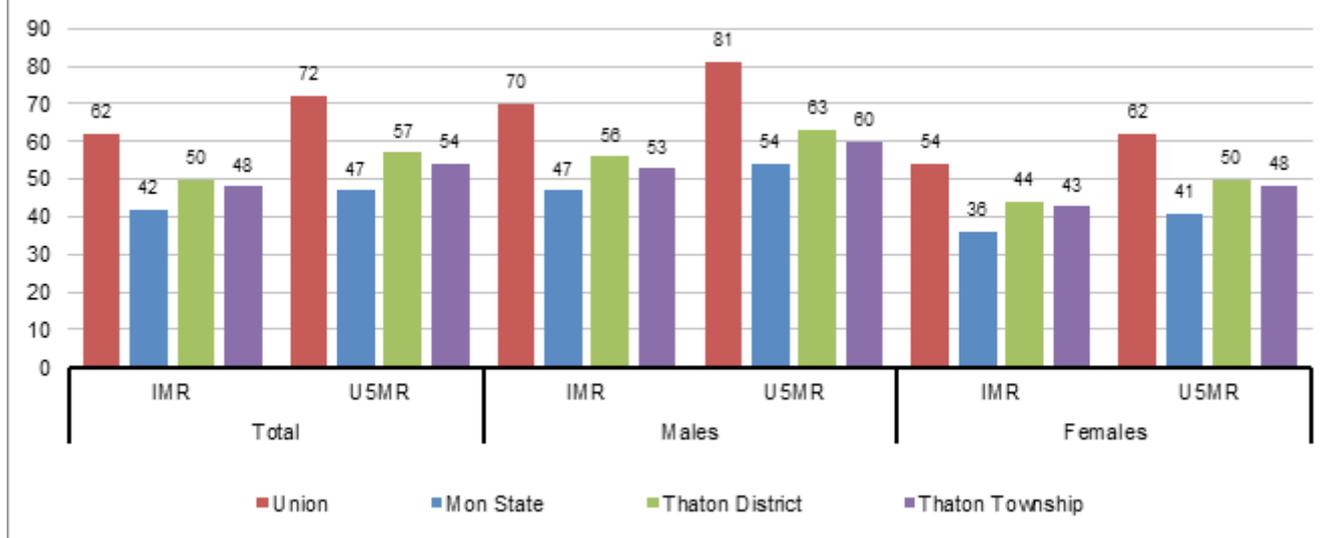
Figure 22: Life expectancy (Union and State/Region)



- 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.

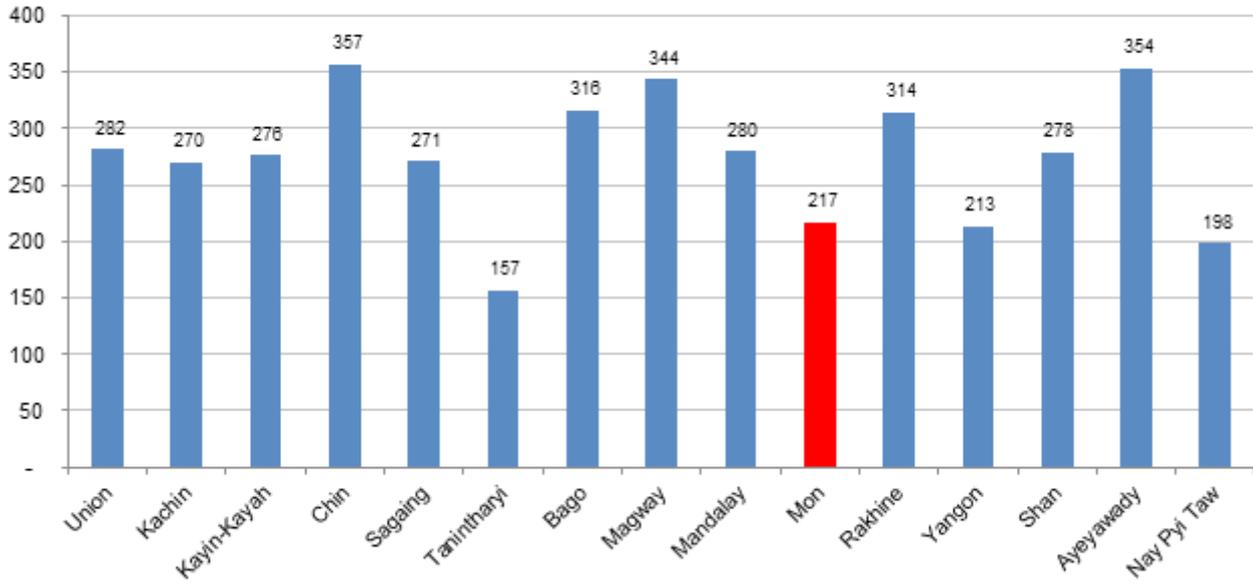
Childhood Mortality and Maternal Mortality

Figure 23: Infant and Under 5 mortality rates



- The Infant and Under 5 mortality rates in Thaton District are lower than the Union average. The Infant mortality in Thaton District is 50 deaths under age one per 1,000 live births while Under 5 mortality is 57 deaths under age 5 per 1,000 live births.
- The Infant and Under 5 mortality rates in Thaton Township are higher than those in Mon State but lower than Thaton District. The Infant mortality in Thaton is 48 per 1,000 live births and Under 5 mortality is 54 per 1,000 live births.

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 (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 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.

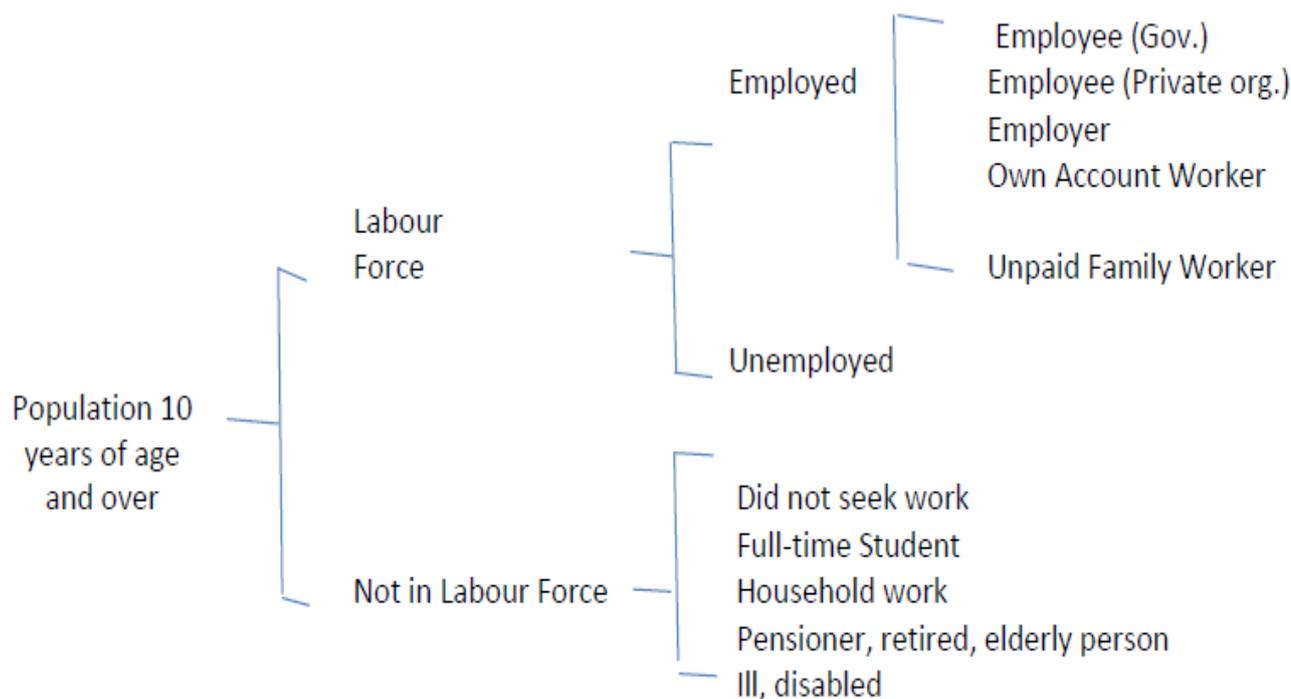
(c) **Educational Attainment:** The highest grade/standard/diploma/degree completed within the most advanced level attended in the education system of the country where the education was received. It covered both public and private institutions accredited by government.

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.

List of Contributors

Contributors to the Mon State, Thaton District, Thaton Township Report

Name	Institution	Role
Prepared by		
Daw Tin Tin Hla	Staff Officer, Department of Population	Leader
Daw Moe Moe Khaing	Assistant Immigration Officer, Department of Population	Assistant
Daw Shune Ya Tee Oo	Junior Clerk, Department of Population	Assistant
Translator and Reviewer		
U George Paw Tun	UNFPA Consultant	Translation and Review
Data Processing and IT Team		
Daw Sandar Myint	Deputy Director, Department of Population	Programming and generation of tables
Daw Su Myat Oo	Immigration Assistant, Department of Population	Generation of tables
Daw Aye Thiri Zaw	Junior Clerk, Department of Population	Generation of tables
Daw Lin Lin Mar	Staff Officer, Department of Population	Generation of maps
U Thant Zin Oo	Assistant Computer Operator, Department of Population	Generation of maps
Daw Khine Sabbe Tun	Junior Clerk, Department of Population	Generation of maps
Designer		
U Naing Phyo Kyaw	Staff Officer, Department of Population	Graphic Designer
U Thu Lwin	Junior Assistant Computer Operator, Department of Population	Graphic Designer

The Townships Reports
can be downloaded at :

www.dop.gov.mm

or

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

