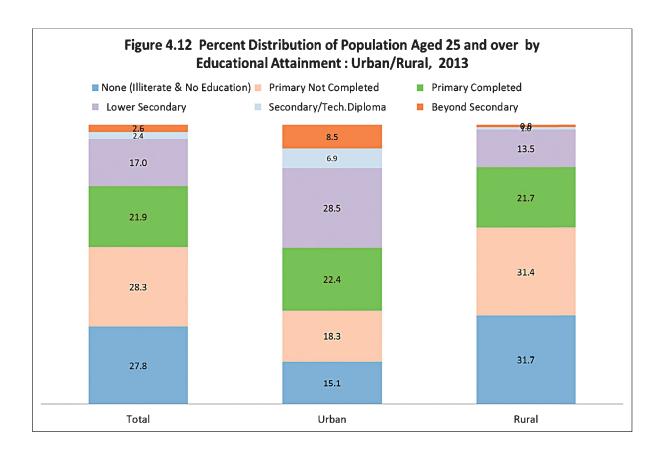
## 4.6 Educational Attainment of Population by Urban and Rural Areas

## 4.6.1 Change in Educational Attainment of Population between 2008 and 2013 for Urban and Rural Areas

In Cambodia 21.4% of the peoples reside in urban area, while 78.6 % reside in rural area in 2013. Table 4.9 shows the population aged 25 and over by educational attainment and urban / rural residence as of 2008 and 2013. There is a remarkable increase of population in lower secondary and beyond secondary educational attainment both in urban and rural areas. On the other hand, population with primary not completed decreased both in urban and rural areas except those for females in urban and rural areas.



The proportion of population aged 25 and over who has no education at all is 15.1% for urban area, 31.7% for rural area in 2013. As the proportion of those persons in 2008 was 15.5% for urban area, 33.5% for rural area, the educational attainment level of Cambodian population has obviously improved during the period for 2008-13. Regarding as the population who did not complete primary education, the proportion decreased in both urban and rural areas. The proportion of population aged 25 and over who has completed primary, lower secondary, secondary and above is higher in urban area than in rural area. These results show the rural dweller has much lower educational attainment than urban dwellers (see Table 4.9, Figure 4.12).

Table 4.9 Population Aged 25 and over by Educational Attainment and Sex: Urban/Rural, 2008, 2013 Educational Attainment 2008 2013 Annual Growth Rate(%),2008-13 Females Urban / Rural **Both Sexes** Males Females **Both Sexes** Males Females **Both Sexes** Males Total 5,893,398 2,697,489 3,195,909 7,183,247 3,301,914 3,881,333 3.96 4.04 3.89 None (Illiterate & No Education) 1,753,359 520,950 1,232,409 1,996,787 605,258 1,391,530 2.60 3.00 2.43 Primary Not Completed 2,017,301 890,233 1,127,068 2,030,755 872,473 1,158,282 0.13 -0.40 0.55 Primary Completed 1,143,621 654,673 488,948 1,570,283 842,147 728,136 6.34 5.04 7.96 504,795 296,212 744,610 8.44 7.77 9.53 Lower Secondary 801,007 1,221,608 476,998 107.838 18.89 21.81 Secondary/Diploma 66,314 45,253 21,061 170,510 62,673 17.37 **Beyond Secondary** 78,040 28,462 126,016 62,492 15.73 106,502 188,509 11.42 9.58 Urban 1,236,720 580,744 655,976 1,693,285 788,597 904,688 6.28 6.12 6.43 None (Illiterate & No Education) 191,207 52,278 138,929 256,509 73,270 183,239 5.88 6.75 5.54 Primary Not Completed 193,367 309,343 108,895 200,448 0.14 -0.88 0.72 307,138 113,771 172,958 5.98 6.90 Primary Completed 281,371 135,213 146,158 379,363 206,405 4.92 138,568 482,578 266,176 216,402 7.61 6.60 8.92 Lower Secondary 329,899 191,331 Secondary/Diploma 39,833 25,843 13,990 117,636 70,421 47,216 21.66 20.05 24.33 Beyond Secondary 84,483 60,453 24,030 144,294 94,537 49,757 10.71 8.94 14.56 Rural 4,656,678 2,116,745 2,539,933 2,513,317 2,976,645 3.29 3.43 3.17 5,489,962 None (Illiterate & No Education) 1.562.152 468.672 1.093.480 1.740.279 531.988 1.208.291 2.16 2.53 2.00 933,701 763,578 -0.33 0.51 Primary Not Completed 1,710,163 776,462 1,721,412 957,834 0.13 Primary Completed 862,250 519,460 342,790 1,190,920 669,189 521,731 6.46 5.07 8.40 Lower Secondary 471,108 313,464 157,644 739,031 478,434 260,597 9.01 8.46 10.05 7,071 37,417 13.83 13.13 15.64 Secondary/Diploma 26,481 19,410 52,874 15,457 Beyond Secondary 22.019 4.432 12.736 13.94 17.587 44.215 31.479 11.64 21.11 100.0 100.0 100.0 Total 100.0 100.0 100.0 19.3 38.6 27.8 18.3 35.9 None (Illiterate & No Education) 29.8 Primary Not Completed 34.2 33.0 35.3 28.3 26.4 29.8 Primary Completed 19.4 24.3 15.3 21.9 25.5 18.8 9.3 17.0 22.6 12.3 Lower Secondary 13.6 18.7 0.7 Secondary/Diploma 1.1 1.7 2.4 3.3 1.6 Beyond Secondary 1.8 2.9 0.9 2.6 3.8 1.6 Urban 100.0 100.0 100.0 100.0 100.0 100.0 21.2 9.3 20.3 None (Illiterate & No Education) 15.5 9.0 15.1 Primary Not Completed 24.8 19.6 29.5 18.3 13.8 22.2 Primary Completed 23.3 22.3 22.4 21.9 22.8 22.8 Lower Secondary 26.7 32.9 21.1 28.5 33.8 23.9 Secondary/Diploma 3.2 4.4 2.1 6.9 8.9 5.2 3.7 Beyond Secondary 6.8 10.4 8.5 12.0 5.5 Rural 100.0 100.0 100.0 100.0 100.0 100.0 None(Illiterate + No Education) 33.5 22.1 43.1 31.7 21.2 40.6 Primary Not Completed 36.7 36.7 36.8 31.4 30.4 32.2 Primary Completed 18.5 24.5 13.5 21.7 26.6 17.5 Lower Secondary 10.1 14.8 6.2 13.5 19.0 8.8 0.9 Secondary/Diploma 0.6 0.3 1.0 1.5 0.5 0.2 0.4 Beyond Secondary 0.5 8.0 8.0 1.3 Note: 1. Population aged 25 and over includes persons who didn't reply literacy status and educational level. 2. 'Beyond Secondary' includes Undergraduate, graduate/ degree holder(post graduate).

## 4.6.2 Educational Attainment of Population by Sex in Urban and Rural Areas

The sex ratio by educational attainment and by urban and rural area is shown in Table 4.10. The higher the educational level, the higher the sex ratios in both urban and rural areas. The sex ratio of educational attainment for primary completed and above decreased both for urban and rural areas throughout for 1998-2013. Women who completed primary in urban area surpassed counterparts in 2008 and 2013. The sex ratio of persons with primary completed and above educational attainment in rural area is much higher than those in urban area. This implies the disparity by educational attainment between males and females is greater in rural area than in urban area. It is noted that the educational attainment for females in rural area is much inferior to not only those counterparts but also females in urban area.

Table 4.10. Sex Ratio of Population Aged 25 and over by Educational Attainment: Urban/Rural, 1998, 2008, 2013										
Educational Attainment		Total			Urban		Rural			
	1998	2008	2013	1998	2008	2013	1998	2008	2013	
Total	81	84	85	88	89	87	79	83	84	
None (Illiterate & No Education)	38	42	43	34	38	40	38	43	44	
Primary Not Completed	92	79	75	75	59	54	95	83	80	
Primary Completed	181	134	116	134	93	84	198	152	128	
Lower Secondary	187	170	156	159	138	123	202	199	184	
Secondary/Diploma	273	215	172	248	185	149	305	275	242	
Beyond Secondary	378	274	202	365	252	190	425	397	247	

As shown in Table 4.11 and Figure 4.13, the educational attainment which is classified into "below primary" and "primary and above", varies with rise in age. The proportion of "below primary" increases with rise in age, while that of "primary and above" decreases with rise in age not only for urban but also for rural areas. The educational attainment for rural dwellers at all ages is lower than those for urban dwellers. However, rural dwellers improved the educational attainment significantly, particularly for younger generations, during 1998-2008 and 2008-13. The difference of the educational attainment both for "below primary" and "primary and above", between urban and rural is large at aged 30-39 and 50-59 (around 30% point) in 2013. While, the younger generation aged 15-19 and older generation aged 65 and over, have relatively smaller difference of the educational attainment between urban and rural than other age groups.

Table 4.11 Percent Distribution of Population Aged 15 and over by Educational Attainment, and 5 Year Age Group, 1998, 2008, 2013														
				,										
Age Group	Below Primary							Primary and Above						
	1998		2008		2013		1998		2008		2013			
	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural		
15 and over	51.6	75.1	34.5	61.9	28.3	54.2	48.3	24.8	65.4	38.0	71.5	45.8		
15-19	43.5	69.7	22.6	38.8	15.6	32.5	56.4	30.3	77.4	61.2	84.4	67.5		
20-24	44.6	69.8	25.9	52.7	15.3	36.9	55.3	30.2	74.0	47.2	84.6	63.0		
25-29	39.5	64.4	29.3	62.4	18.4	47.5	60.4	35.6	70.5	37.6	81.4	52.4		
30-34	48.9	73.8	34.2	66.4	25.8	57.7	51.0	26.2	65.6	33.6	74.2	42.3		
35-39	59.1	83.7	31.8	62.6	30.3	61.0	40.8	16.3	68.1	37.3	69.4	39.0		
40-44	54.8	78.1	41.2	71.7	30.1	59.4	45.1	21.9	58.5	28.3	69.7	40.6		
45-49	55.1	77.2	48.4	78.6	38.2	67.4	44.7	22.7	51.3	21.3	61.4	32.6		
50-54	58.8	78.9	46.0	72.4	45.0	76.0	41.0	21.0	53.8	27.6	54.9	24.0		
55-59	67.2	83.8	48.0	72.3	37.8	71.4	32.5	16.1	51.7	27.6	61.9	28.6		
60-64	77.9	88.9	53.1	74.9	44.4	70.2	21.8	10.9	46.6	25.0	55.3	29.8		
65-69	84.6	91.8	61.8	80.1	52.1	72.9	15.0	8.0	37.9	19.8	47.9	27.1		
70-74	87.8	93.3	71.8	85.2	67.1	81.2	11.6	6.4	27.9	14.6	32.9	18.8		
75 and over	90.0	93.9	78.9	88.7	77.8	85.5	9.5	5.8	20.8	11.2	22.2	14.5		

