Chapter 6

ECONOMIC ACTIVITY

6.1 Introduction

Improving gender equity in any country requires that gender inequalities in the economy be addressed. In Cambodia the economic empowerment of women is recognized as a key development goal by the Government. The General Population Census provides basic data needed to assess the situation.

The 2008 Census asked of every person their economic activity during the previous year, with response categories: (i) employed³¹; (ii) unemployed but previously employed; (iii) unemployed and never previously employed; (iv) home maker; (v) student; (vi) dependent; (vii) rent-receiver, retired, or other income recipient; and (viii) other. Those in categories (i) – (iii) are considered to be in the labour force (or "economically active"), while those in categories (iv) to (vii) are not (they are considered "economically inactive"). For those in categories (i) and (ii) a number of follow-up questions were asked about occupation; whether they are an employer, a paid employee, an "own-account worker" (i.e. self-employed), or an unpaid family worker; sector of employment; and place of work.³²

6.2 Labour Force Participation

Table 6.1 shows that the vast majority of the adult population ages 15- 64 years (79.9 percent) consider themselves to be in the labour force, and that this is true for both sexes (81.6 percent of males and 78.5 percent of females). For young adults under 25, the economic activity rate is higher for females; for those over 25, it is higher for males, with the difference becoming more marked with age.

When we control for residence we see (Figure 6.1) this pattern is even more pronounced for the urban population compared to the rural, with economic activity rates declining more steeply with age for both sexes and the difference between males and females being more pronounced.

Age-specific economic activity rates have increased on average by a few percentage points for those in working ages (15-64) since 1998 (Table 6.2). This is true for both males and females, and for both rural and urban populations.

³¹ "Employed" is defined as: "persons who were in the following categories for 6 months (183 days) or more during the one year preceding the census date:

⁽i) Persons who were in paid employment (e.g. working in public or private organization etc.).

⁽ii) Persons who, during the reference period, performed some work for wage, salary, profit or family gain in cash or kind.

⁽iii) Persons who did not do any work for pay or profit during the reference period although they had a job to which they could return (e.g. off season workers like farmers of fishermen), those on sick leave without pay, those who could not work due to strike or lockout in the organization they were working.

⁽iv) Persons who were self-employed (e.g. running a shop by himself or herself, selling eatables, practicing as doctors, lawyer, etc.)" (NIS 2009a: 160).

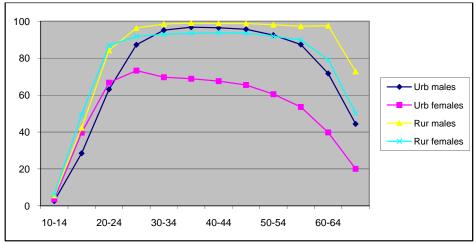
³² Questions were also asked about any secondary economic activity.

Table 6.1 Economically active population 10 years and over (number and percent) by age group, sex, and residence, Cambodia 2008

A 000	Tot	al populati	on		ral populat	ion	Urban population			
Age	BS	M	F	BS	M	F	BS	M	F	
10-	90,813	44,978	45,835	83,066	41,660	41,406	7,747	3,318	4,429	
14	5.4	5.2	5.7	5.8	5.7	6.0	3.1	2.6	3.6	
15-	700,844	330,626	370,218	583,028	284,661	298,367	117,816	45,965	71,851	
19	43.3	39.6	47.2	45.7	42.3	49.4	34.4	28.5	39.7	
20-	1,095,941	527,565	568,376	854,913	417,978	436,935	241,028	109,587	131,441	
24	80.0	78.8	81.2	85.6	84.3	86.9	65.0	63.1	66.8	
25-	1,116,248	570,245	546,003	864,064	436,986	427,078	252,184	133,259	118,925	
29	90.5	94.1	87.0	94.1	96.4	91.8	80.1	87.3	73.3	
30-	643,283	327,588	315,695	522,884	259,047	263,837	120,399	68,541	51,858	
34	92.8	97.8	88.1	95.6	98.5	93.0	82.3	95.2	69.7	
35-	789,086	402,311	386,775	644,880	318,531	326,349	144,206	83,780	60,426	
39	93.4	98.5	88.6	96.2	99.0	93.5	82.7	96.8	68.9	
40-	687,858	338,386	349,472	568,623	268,747	299,876	119,235	69,639	49,596	
44	93.3	98.3	88.9	96.1	98.8	93.8	81.9	96.5	67.6	
45-	606,184	293,492	312,692	502,566	234,229	268,337	103,618	59,263	44,355	
49	92.7	98.2	88.2	95.9	98.8	93.5	79.9	95.7	65.5	
50-	441,988	189,640	252,348	354,985	148,555	216,430	77,003	41,085	35,918	
54	90.1	96.8	85.6	91.8	98.1	91.9	74.2	92.5	60.5	
55-	342,455	154,625	187,830	289,305	125,119	164,186	53,150	29,506	23,644	
59	87.6	95.3	82.1	92.4	97.3	88.9	68.3	87.4	53.6	
60-	220,273	104,515	115,758	192,936	88,930	104,006	27,337	15,585	11,752	
64	79.3	89.5	72.0	85.2	93.6	79.2	53.4	71.7	39.8	
65+	311,480	157,456	154,024	284,128	141,647	142,481	27,352	15,809	11,543	
	54.5	68.4	45.2	59.4	72.8	50.2	29.4	44.4	20.1	
Total	6,644,160	3,238,993	3,405,167	5,388,184	2,582,783	2,805,401	1,255,976	656,210	599,766	
15-65	79.9	81.6	78.5	83.5	83.6	83.4	67.6	74.6	61.4	

Source: C1.

Figure 6.1 Economic activity rate (percent) by age group and residence, Cambodia 2008



Source: Using data from Table 6.1.

Of course, not all in the economically active population are currently employed, some are "unemployed."³³ However the census reports very low unemployment rates (Table 6.3).³⁴ Unemployment appears to have decreased significantly since 1998; the decline for young adults (15-24) in urban areas is especially noteworthy. Unemployment is reported as below 1.0 percent for adults 25-64 in rural areas. These employment statistics presumably mask a great deal of underemployment.³⁵

Table 6.2 Economic activity rate by age group, sex, and residence, Cambodia 1998 and 2008

Age	Tota	l popul	ation	Rura	l popul	ation	Urban population			
& Year	BS	M	F	BS	M	F	BS	M	F	
10-14										
1998	4.5	3.6	5.5	5.0	3.9	6.1	2.4	1.8	2.9	
2008	5.4	5.2	5.7	5.8	5.7	6.0	3.1	2.6	3.6	
15-24										
1998	60.7	56.3	64.9	64.6	59.5	69.5	46.1	43.9	48.2	
2008	60.1	57.1	63.2	63.2	60.1	66.4	50.3	46.4	53.8	
25-34										
1998	89.1	96.6	82.4	92.2	97.6	87.4	77.7	92.9	62.2	
2008	91.3	95.4	87.4	94.7	97.2	92.2	80.8	89.9	72.2	
35-44										
1998	90.5	98.4	84.4	93.4	98.9	89.3	80.0	97.0	64.5	
2008	93.3	98.4	88.7	96.1	98.9	93.7	82.4	96.7	68.3	
45-54										
1998	89.5	98.0	83.3	92.5	98.6	88.2	77.2	95.4	62.3	
2008	91.6	97.6	87.0	95.3	98.5	92.8	77.4	94.3	63.1	
55-64										
1998	78.8	91.6	69.3	82.9	94.1	74.6	58.2	79.2	42.7	
2008	84.2	92.7	77.9	89.4	95.7	84.9	62.4	81.3	48.1	
65+										
1998	46.6	62.6	35.2	50.3	65.8	38.9	26.7	43.6	16.6	
2008	54.5	68.4	45.2	59.4	72.8	50.2	29.4	44.4	20.1	

Source: NIS (2009a: Table 5.3).

From a gender perspective it will be important to study further the marked differences in economic activity rate between males and females in urban areas. The 2008 Census enumerated a total of 598,771 females in ages 25-64 in urban areas: of these women one third (202,097, or 33.8 percent) are listed as economically inactive. Who are these women? What are they doing with their time? Are they full-time home makers? Are they economically inactive by choice? Are these women economically active over the long-term, or do they enter in and out of the labour force over time, depending on circumstances? These questions are highly relevant to understanding how development is changing gender relations in society. They are also important for understanding the dynamics of the growing urban economy, and for assessing the real and potential contributions women are making to economic growth.

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³³ Defined as "Persons who were without employment, but were seeking employment or available for employment, for 6 months (183 days) or more during the one year preceding the census date" (NIS 2009a: 163).

³⁴ This needs further analysis: The definition of employment used is very broad and complex and this could mean that some people who are really "out of work" still get classified as "employed" because during the year preceding the census they can claim they have (for example) performed some activity "for family gain."

³⁵ This could be explored further using the data collected by the Census on number of months employed during the last 12 months.

Table 6.3 Unemployment rate by age group, sex, and residence, Cambodia 1998 and 2008

Age &	Total population			Rura	l popul	ation	Urban population			
Year	BS	M	F	BS	M	F	BS	M	F	
10-14										
1998	10.8	11.0	10.6	9.7	10.1	9.4	22.5	21.6	23.1	
2008	4.1	4.1	4.0	3.3	3.4	3.2	12.5	13.8	11.5	
15-24										
1998	12.2	12.4	12.0	10.2	10.9	9.7	22.4	19.7	24.7	
2008	3.3	3.4	3.3	2.2	2.4	2.0	7.8	8.1	7.7	
25-34										
1998	3.9	3.2	4.6	2.6	2.2	3.0	9.4	6.6	13.6	
2008	1.6	1.3	1.9	0.8	0.7	0.9	4.7	3.5	6.1	
35-44										
1998	2.3	1.7	2.8	1.5	1.2	1.8	5.6	3.5	8.3	
2008	0.8	0.6	0.9	0.5	0.4	0.6	2.1	1.4	3.2	
45-54										
1998	2.1	1.4	2.7	1.4	0.9	1.7	5.5	3.3	8.3	
2008	0.7	0.5	0.8	0.4	0.3	0.5	1.8	1.1	2.7	
55-64										
1998	2.7	1.8	3.5	1.8	1.1	2.5	8.7	5.6	12.9	
2008	0.9	0.6	1.1	0.6	0.4	0.7	2.6	1.7	3.8	
65+										
1998	2.9	2.0	3.9	2.3	1.6	3.1	9.0	6.4	13.0	
2008	1.0	0.8	1.3	0.8	0.6	1.0	3.4	2.3	4.9	

Source: NIS (2009a: Table 5.4).

For those employed the Census asked follow-up questions about employment status. Table 6.4 presents the findings for employed persons between the ages of 15 and 59. The two largest categories are self-employed (own account worker) and unpaid family worker, followed by paid employee. During 1998-2008 the self employed category has declined by about 6 percentage points and the paid employed category has increased by about the same amount.

The pattern of employment status is quite different when broken down by sex. As might be expected, males are more concentrated in self employment and females are more concentrated in unpaid family employment. The proportion of males in paid employment is also more than twice that for females.

When the data are broken down by residence we see a much higher concentration in paid employment in the urban population compared to the rural, and a much lower concentration in unpaid family work. Moreover the gender gap regarding percent in paid employment and in self employment has narrowed during 1998-2008 although more than one-in-five employed females (21.1 percent) are still recorded as unpaid family workers.

Table 6.4 Employment status (percent) of employed persons 15-59 years old by sex and residence, Cambodia 1998 and 2008

1998 2008											
Employment status	BS M		F	BS	M	F					
Rural + urban											
Employer	0.2	0.2	0.1	0.2	0.2	0.1					
Paid employee	13.0	19.8	6.7	18.3	21.8	6.7					
Own account worker	44.3	59.8	29.9	37.6	52.2	29.9					
Unpaid family worker	42.2	19.7	63.3	44.0	25.8	63.3					
Other	0.3	0.5	0.1	< 0.1	0.1	0.1					
Total	100.0	100.0	100.1	100.1	100.1	100.1					
		Rui	ral								
Employer	0.1	0.1	0.1	0.1	0.1	0.1					
Paid employee	7.2	12.2	2.8	10.4	13.0	7.9					
Own account worker	44.5	64.2	27.2	38.8	56.7	22.3					
Unpaid family worker	48.0	22.9	69.9	50.7	30.1	69.7					
Other	0.3	0.5	0.1	< 0.1	0.1	< 0.1					
Total	100.1	99.9	100.1	100.0	100.0	100.0					
		Urb	an								
Employer	0.4	0.5	0.3	0.3	0.4	0.3					
Paid employee	43.1	51.9	31.4	53.0	57.0	48.7					
Own account worker	43.6	41.0	47.1	32.2	34.2	29.8					
Unpaid family worker	12.4	6.0	20.9	14.4	8.4	21.1					
Other	0.4	0.6	0.3	0.1	0.1	0.1					
Total	99.9	100.0	100.0	100.0	100.1	100.0					

Source: Based on data from NIS (2009a: Table 5.7). Note: Not all totals add to 100.0 percent because of rounding errors.

6.3 Sectors of Employment

Table 6.5 shows the primary sector of the economy dominates employment, accounting for a little more than three quarters of employed persons in 1998 (77.5 percent) and a little less in 2008 (72.3 percent). By 2008 the tertiary sector accounts for almost 20 percent (19.2 percent) of employment, and the secondary close to 10 percent (8.5 percent).

There are significant differences by gender, however, especially when we look at the rural and urban populations separately. In the urban population the tertiary sector dominates, accounting for about 60 percent of employment: a little above this level for males (64.3 percent) and a little below for females (56.6 percent).

In the case of urban secondary employment the percent is higher for females in 2008 (28.9 percent) than for males (22.1 percent), reflecting the significant growth of the garment industry since 1998. In fact the increase from 1998 to 2008 in the percent of urban employed females employed in the secondary sector from 15.8 to 28.9 percent is the largest increase in percentage points recorded in the table. Although in total there are more males employed in urban areas than females (651,092 compared to 581,772) there are now in absolute numbers more females than males employed in the urban secondary sector.

Table 6.5 Percent distribution of employed persons (5 years and over) by primary, secondary and tertiary sector, by sex and residence, Cambodia 1998 and 2008

Sector and	Total population			Rura	al popula	ation	Urban population		
year	BS	M	F	BS	M	F	BS	M	F
Primary									
1998	77.5	71.7	83.1	88.2	83.8	92.1	20.1	17.6	23.5
2008	72.3	69.4	75.1	84.9	82.6	87.0	14.0	13.6	14.6
Secondary									
1998	4.2	5.0	3.5	2.0	2.5	1.6	16.2	16.5	15.8
2008	8.5	8.1	9.0	4.9	4.7	5.1	25.3	22.1	28.9
Tertiary									
1998	18.2	23.3	13.4	9.8	13.7	6.3	63.7	65.9	60.7
2008	19.2	22.6	15.9	10.2	12.7	7.9	60.7	64.3	56.6
Total									
1998	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2008	100.0	100.1	100.0	100.0	100.0	100.0	100.0	100.0	100.1

Source: NIS (2009a: Table 5.12). Note: Column totals do not all add to 100.0 percent because of rounding errors.

6.4 Final Remarks

Cambodia's labour force is growing in size, and, in terms of its educational characteristics, it is improving in "quality" as well. Agriculture still dominates the economy, but less so with time as the country develops. It is important to continue to monitor these economic changes from the point of view of their impact on gender equity: other studies suggest their impact is mixed, but in a supportive policy environment they have the potential to drive social change and strengthen women's empowerment (MOWA 2008: 21-41).