International

## Cambodia Labour Force and Child Labour Survey 2012 Child Labour Report

November 2013


International
Programme on the Elimination of Child Labour (IPEC)

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National Institute of Statistics, Ministry of Planning

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## NOTE

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## FOREWORD

The Royal Government of Cambodia has moved the elimination of child labour high on its national policy agenda and has been demonstrating its commitment to combat the worst forms of child labour by promoting children's education and improving the living conditions of Cambodian individuals. The Government has ratified international conventions, adopted national instruments as well as policies that have launched activities to more adequately confront the child labour phenomenon. Eliminating child labour in Cambodia is one of the most urgent challenges of the Government.

This report presents the child labour findings from the first-ever combined Cambodia Labour Force and Child Labour Survey. The report highlights the important characteristics of the child population, the economic activities of children and the estimated extent of child labour and children in hazardous labour. I expect the report will be useful, particularly for planners and policy-makers.

I gratefully acknowledge the financial and technical assistance of five units of the International Labour Organization in the production of the data and this report: the Department of Statistics, the International Programme on the Elimination of Child Labour (IPEC), the Policy Integration Department, the Regional Office for Asia and the Pacific (ROAP) and the Decent Work Team for East and South-East Asia and the Pacific. I extend special thanks to Bijoy Raychaudhuri, Project Director, Global Action Programme on Child Labour Issues, IPEC, ILO-Geneva; Tite Habiyakare, Senior Statistician, ILO Regional Office for Asia and the Pacific, Bangkok; Elisa Benes, Statistician, Department of Statistics, ILO-Geneva; Phu Huynh, Labour Economist, RO-Bangkok; as well as Uzair Suhaimi and Karen Emmons, ILO consultants, for their effort in coordinating the support and their guidance throughout the survey work and drafting process.

I also extend my deep appreciation to H.E. San Sy Than, Secretary of State of the Ministry of Planning and former Director General of the National Institute of Statistics, H.E. Hang Lina, Director General of the National Institute of Statistics and Survey Team Leader and Heang Kanol, Deputy Director General and the Survey Operation Manager as well as his core technical team at the National Institute of Statistics, Ministry of Planning, for their hard work in the survey activities and the preparation of this report. norbsle


CHHAY THAN
Senior Minister
Minister of Planning
Phnom Penh
November 2013

## PREFACE

This report on the findings concerning child labour from the Cambodia Labour Force and Child Labour Survey 2012 was produced by staff at the National Institute of Statistics (NIS) with assistance from the International Labour Organization (ILO). The report presents the characteristics of working and non-working children, child labourers and children in hazardous labour. The information contained in this report provides a picture of the child labour situation in Cambodia and will be useful to researchers and policy-makers for intensified efforts to eliminate child labour, particularly the worst forms of child labour, in our country.

I am grateful to H.E. Chhay Than, Senior Minister, Ministry of Planning, and H.E. San Sy Than, Secretary of State and former Director General of the National Institute of Statistics, for their support to the survey activities and the preparation of this report.

I extend deep appreciation for the technical assistance and financial support from the ILO. I offer special thanks for their kind support in the preparation of this report and other survey activities to Bijoy Raychaudhuri, Project Director, Global Action Programme on Child Labour Issues, IPEC, ILO-Geneva; Tite Habiyakare, Senior Statistician, ILO Regional Office for Asia and the Pacific, Bangkok; Elisa Benes, Statistician, Department of Statistics, ILO-Geneva; Phu Huynh, Labour Economist, RO-Bangkok; as well as Uzair Suhaimi and Karen Emmons, ILO consultants.

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HANG LINA
Director General, NIS

Phnom Penh
November 2013

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## ACRONYMS

| CR | Cambodian Riels |
| :--- | :--- |
| CSS | circular systematic sampling |
| ICLS | Eighteenth International Conference of Labour Statisticians |
| ILO | International Labour Organization |
| IPEC | International Programme on the Elimination of Child Labour |
| ISCO-08 | International Standard Classification of Occupations, 2008 |
| ISIC | International Standard Industrial Classification, Revision 4 |
| NIS | National Institute of Statistics |
| PPS | probability proportional to size |
| SNA | System of National Accounts |

## Executive summary

The first-ever combined Cambodia Labour Force and Child Labour Survey was conducted in 2012 by the National Institute of Statistics, Ministry of Planning, with financial and technical assistance from five units of the International Labour Organization: the International Programme on the Elimination of Child Labour (IPEC), the Department of Statistics, the Policy Integration Department, ${ }^{1}$ the Regional Office for Asia and the Pacific and the Decent Work Team for East and South-East Asia and the Pacific.

The Labour Force and Child Labour Survey collected information on various aspects of adults' economic activity to compile national and regional statistics relating to employment, unemployment and underemployment and to many other aspects of people's working lives. The survey also collected data on children aged 5-17, specifically working children, child labourers and children in hazardous labour. Such data is intended for use by the Government, international organizations, nongovernment organizations, researchers and others to enable them to efficiently provide targeted interventions.

Using a three-stage stratified sampling design and conducted in sample areas distributed across every province and the capital the survey resulted in national estimates that responded to multiple objectives, including the following main five in relation to children aged 5-17:

- provide relevant information regarding the characteristics of the child population related to the status of attendance in school;
- provide relevant information on the characteristics of children engaged in economic activities;
- provide detailed information on all economically active children, child labourers and children in hazardous labour;
- provide relevant information on household chore responsibility and vocational training of children who are economically active and those who are not; and
- provide information on economically active, child labourers and children in hazardous labour in relation to characteristics of the head of their household.


## 1. General population and number of children

The Labour Force and Child Labour Survey findings indicate an estimated population in 2012 of $14,899,129$ persons, of which $7,612,109$ were female. About $5,171,555$ persons, or 34.7 per cent of the population, were younger than 18 years. Of the total population, $3,956,751$ persons were $5-17$ years old; 1,931,494 (48.8 per cent) of them were female. Thus, more than two of every ten persons in Cambodia in 2012 were aged 5-17 years, with 105 boys per 100 girls.

The number of children aged 5-17 years living in urban areas was 803,027, with 387,454 of them female. In the rural areas, the total population of children aged 5-17 was $3,153,724$, of whom $1,544,040$ were female. The three largest populations of

[^0]children were in Kampong Cham Province (12.5 per cent), followed by Kandal Province ( 9.1 per cent) and Phnom Penh capital ( 8.6 per cent).

## 2. School attendance and household chores by children

The Government provides compulsory education to all children, starting at age 5. In 2012, an estimated 3.12 million children, or 79 per cent of all children aged 5-17, were attending school at the time of the survey; more of them were girls, at 79.4 per cent, than boys, at 78.5 per cent.

More girls than boys were not attending school at the time of the survey, although more boys than girls had never attended school. In total, 227,200 girls and 208,700 boys had dropped out of school, and 170,800 girls and 226,000 boys had never attended school. More than 25,000 of them were from families who had migrated from one residence to another. Around 16 per cent of the girls and nearly 28 per cent of the boys reported "poor in studies or not interested in school" as the main reason for dropping out of school.

Among children not economically active, 43.2 per cent had responsibility for household chores, with very little difference between the boys and girls. That proportion was larger among the economically active children, with around 78 per cent having responsibility also for household chores as well as contributing to household income. Among the economically active children who did not have household chores, boys far outweighed girls, at 27.9 per cent compared with 16.5 per cent. The three most common household chores among the economically active children were washing clothes ( 70.8 per cent), washing dishes ( 49.1 per cent) and cooking ( 37.5 per cent). These three types of household chores were most common in both urban and rural areas. On average, the economically active children spent nearly seven hours per week performing household chores. The economically active females aged 12 or older in both urban and rural areas spent more time on household chores than the boys of the same age. Combined, the hours spent working and managing household chores left female children with a much larger burden than their male counterparts.

## 3. Economically active children

For the survey, economic activities were defined by the production boundary specified within the System of National Accounts. By that standard, an estimated 19.1 per cent of all children aged $5-17$, or 755,200 children, were economically active in Cambodia in 2012. Of them, more than 276,000 were younger than 15 years; and girls slightly outnumbered boys, at more than 383,000 females, compared with 372,200 males. That finding held true across all three age groups ( $5-11$ years, 12-14 years and 15-17 years). In addition, 0.8 per cent children were seeking or were available for work at the time of the survey.

More than 654,000 (86.7 per cent) of the economically active children resided in rural areas and the rest ( 13.3 per cent) of them lived in urban areas. The distribution of
child labourers ${ }^{2}$ among the rural and urban areas was similar to the distribution found among the economically active children.

## 4. Economically active children: Status in employment, economic sector and hours of work

Four of every seven economically active children were unpaid family workers, likely helping their self-employed parents in running a family business that could be either agriculture or non-agriculture related. An estimated 3.3 per cent of the working children ran their own business, although without any employees. More than a third of them, at 39.1 per cent, worked as employees, and only 0.2 per cent were employers. More than nine of every ten child employees were employed by a private business.

The representation of females among the paid employees, at 53 per cent, was slightly larger than their overall representation among the economically active children, at 50.7 per cent.

The total number of hours worked in a week is an important criterion to distinguish child labour from acceptable work in terms of excessive hours. The survey found that nearly three of every ten economically active children ( 28.1 per cent) worked more than 48 hours in the week prior to the survey.

In the week prior to the survey, an estimated 17.7 per cent of the economically active children aged 5-17 years worked 8-14 hours and 13.2 per cent worked 30-42 hours. Less than 10 per cent of them either worked $1-7$ hours (at 8.6 per cent) or 43-48 hours (at 7 per cent) during that week. An estimated 60 per cent of the working children aged 5-11 years and 39.7 per cent of those aged 12-14 worked fewer than 15 hours in the reference week. Only 2.8 per cent of the working children aged $5-11$ worked more than 48 hours in the reference week. An estimated 14.3 per cent of the working children aged 12-14 years and 38 per cent of those aged 15-17 worked more than 48 hours in the reference week. Although the girls slightly outnumbered the boys among the children who worked more than 48 hours in the reference week, there was little difference between the percentages across the three age groups.

## 5. Economically active children: Monthly income of wage/salary earnings among employees

Around eight of every ten boys and nine of every ten girls among the children who worked as employees received 100,000-500,000 Riels (CR) remuneration per month. However, this low wage was found among the daily wage earners who likely do not work every day of the week, resulting in a low monthly income. Yet, an estimated 74.2 per cent of the weekly wage earners and 7.7 per cent of the monthly wage earners earned only CR100,000 or less per month.

[^1]
## 6. Economically active children: Sector of employment

More than five of every ten economically active children aged 5-17 were engaged in the agriculture, forestry and fishing sector; of them, 54.7 per cent were boys and 45.3 per cent were girls. Other working children reported employment in manufacturing (19 per cent), wholesale and retail trade and repair (14.7 per cent), accommodation and food service ( 5.1 per cent) and construction ( 3.7 per cent). The remaining 7 per cent of working children were scattered across the other 16 types of activities specified in the International Standard Industrial Classification (Revision 4).

Both the mining and construction industries are considered as hazardous employment for children. Yet the survey found that an estimated 0.4 per cent of the country's economically active children ( 3,244 persons) engaged in mining and 3.7 per cent of them in construction (27,804 persons) - most but not all of them boys. The majority of economically active children in the rural areas (97 per cent) worked in the agriculture, forestry and fishing sector. More urban children were found in real estate activities, education, health and social work and in the water supply and sewerage sectors.

## 7. Economically active children: Work-related injuries, hazards and abuse

More than 10,000 economically active children experienced a work-related injury at some time during the 12 months prior to the survey, with equal percentages between girls and boys, at 1.4 per cent. An estimated 5.3 per cent of the economically active children who experienced an injury worked in a public/state-owned enterprise, while 9.1 per cent of them worked in a private business. Three main types of work-related injuries emerged in the findings: More than 4,000 of the economically active children (1,955 of them girls) suffered only superficial injuries or open wounds, while 3,545 economically active children ( 3,407 of girls) suffered acute poisoning or infection, followed by 1,257 economically active children who suffered a dislocation, sprain or strain.

The children with work-related injuries worked mostly in the industrial sector (4,945 of them, or 46.6 per cent). Only 1.4 per cent of the economically active children were exposed to hazardous elements in their work; this included 6,791 children who used dangerous tools (knives, etc.), 3,073 who worked with chemicals (pesticides, glues, etc.), 2,750 who worked in dust or fumes and 2,231 who worked in extremely cold or hot temperatures. Other hazardous conditions involved only small numbers of children. With multiple responses allowed, it is clear that children can be exposed to more than one type of hazard in their work.

No child in the sample areas reported experiencing any physical abuse in their employment. However, 0.2 per cent of working girls and 0.1 per cent of working boys (all of them aged 15-17 and living in rural areas) experienced verbal abuse.

## 8. Child labour and hazardous child labour: Survey definitions

The Cambodian Government signed the Convention on the Rights of the Child in 1992, ratified the ILO Minimum Age Convention, 1973 (No. 138) in 1999 and the ILO Worst Forms of Child Labour Convention, 1999 (No. 182) in 2005. Cambodia's Labour Law sets the allowable minimum age for wage employment at 15 years. Provision No. 2 in article 177 of the law sets the minimum allowable age for any kind of employment or work that by its nature could be hazardous to the health, safety or morals of an adolescent at 18 years.

The operational definition for the statistical measurement of child labour used in the survey is in accordance with the guidelines contained in the resolution concerning the statistics of child labour adopted by the Eighteenth International Conference of Labour Statisticians (18th ICLS), in conjunction with Cambodia's 1997 Labour Law provisions.

For the survey, "child labourer" was defined as:
a) Children aged 5-11 years engaged in any economic activity for one hour or more in the reference week.
b) Children aged 12-14 years engaged in permissible (non-hazardous) economic activity for more than 12 hours in the reference week.
c) Children aged 12-14 years engaged in work for fewer than 12 hours in the reference week but working in designated hazardous industries and occupations.
d) Children aged 15-17 years engaged in economic activity for more than 48 hours in the reference week.
e) Children aged 15-17 years engaged in economic activity for 48 or fewer hours in the reference week but engaged in designated hazardous industries and occupations.

Any child in the sample areas who fit into any of those five categories was counted as a child labourer. The remaining economically active children were considered as child workers.

As per the 18th ICLS guidelines and the provisions in the 1997 Labour Law, children in hazardous labour for the purpose of the Labour Force and Child Labour Survey was defined as:
a) All children aged 5-17 years engaged in designated hazardous industries, designated hazardous occupations (and other criteria specified in the national legislation, excluding regulations on weekly working hours).
b) All children aged 5-17 years engaged in non-hazardous industries, nonhazardous occupations (working under non-hazardous conditions, as defined by national legislation) but working for more than 48 hours in the reference week.

Regarding hazardous working conditions, the Ministry of Social Affairs, Labour, Vocational Training and Youth Rehabilitation promulgated Prakas (proclamation) No.

106 on the Prohibition of Children Working in Hazardous Places (in April 2004); its article 2 contains a list of occupations and activities that constitute hazardous work.

## 9. Child labourers and children in hazardous labour

Child labourers (which includes children in hazardous labour) is a subset of economically active children. According to the survey findings, of the estimated 755,245 economically active children in Cambodia in 2012, 56.9 per cent $(429,380)$ were child labourers and 31.3 per cent $(236,498)$ were children in hazardous labour. ${ }^{3}$ Thus, five of every nine child labourers were engaged in hazardous labour.

By the definition of their age alone, all 77,764 economically active children aged 511 years were child labourers. Among the economically active children aged 12-14 years, an estimated 75.8 per cent were child labourers, with a much smaller proportion of the economically active children aged 15-17 years considered as child labourers, at 42 per cent. About 5.3 per cent of the economically active children aged $5-11$ years were doing hazardous labour, while 15.8 per cent of the economically active children aged 12-14 and 42 per cent of those aged 15-17 were engaged in work that was hazardous.

Most of the child labourers lived in rural areas, at more than 383,000 children compared with more than 45,000 children in urban areas. The same finding was true for children in hazardous labour, at 32.3 per cent in rural areas compared with 25 per cent in urban areas. The absolute number of female child labourers, at 215,663, was slightly larger than their male counterparts, at 213,716; although in percentage terms, the female child labourers among the economically active females, at 56.3 per cent, was slightly smaller than the corresponding proportion for males, at 57.4 per cent. The situation was similar among boys and girl in hazardous labour, at 31.3 per cent each.

## 10. Child labourers and children in hazardous labour still attending school

More than half of the child labourers had either dropped out of school (48 per cent) or had never attended school ( 7.4 per cent). However, 44.5 per cent of the child labourers were attending school at the time of the survey. In general, about 10 per cent of the male child labourers and 4.9 per cent of the female child labourers had never attended school; more of them ( 8.2 per cent) lived in rural areas than in urban areas (1 per cent).

Among the children specifically in hazardous labour, an estimated 11.6 per cent were attending school at the time of the survey, while 79.9 per cent of them had dropped out, and 8.5 per cent had never attended school. The percentage of children in hazardous labour who had never attended school was much greater among the boys ( 11.8 per cent) than the girls ( 5.4 per cent). Also, far more of the

[^2]children in hazardous labour who had never attended school lived in a rural area (9.3 per cent) than in an urban area ( 1.9 per cent).

Nearly a third (32.4 per cent) of the estimated total child labourers who had never attended school was unable to afford it; most of them were girls. Nearly 21 per cent of them had no access to a school nearby, followed by 18.8 per cent who were not interested in schooling. Additionally, 10.3 per cent of them lived in a family who did not allow schooling, while 6.5 per cent had to help with household tasks and 3.4 per cent were too young. Much smaller proportions of the child labourers who had never attended school (up to 1.7 per cent) had to help in family business or farm (though unpaid), had to earn money or did not think an education was valuable or that the school was safe. Only 0.7 per cent of the child labourers never attended school because of a disability or illness (48 of them were engaged in hazardous labour).

## 11. Child labourers and children in hazardous labour: Status in employment, sector of employment and working hours

Most of the child labourers were unpaid family workers (48.6 per cent) or employees (48.4 per cent). Only 2.9 per cent of them were self-employed. A majority of the child labourers aged 5-11 (84.4 per cent) and aged 12-14 (69.7 per cent) were among the unpaid family workers. Because most of the child labourers and children in hazardous labour who worked as employees were aged 15-17, the extent of vulnerable employment (unpaid family worker or self-employed) among that older age group was considerably smaller.

More than five of every ten child labourers worked in the agriculture, forestry and fishing sector. Of the 213,716 male child labourers, an estimated 121,114 (56.7 per cent) of them were engaged in that sector while of the 215,663 female child labourers, 98,467 worked in that sector. Nearly 20 per cent of the child labourers engaged in manufacturing and 11.6 per cent of them engaged in the trade sector, while 5.8 per cent of them were in construction and 4.4 per cent were in accommodation and food service.

Because more of the child labourers were in agriculture, forestry and fishing, nearly 38 per cent of them worked on a farm, agricultural plot, lake or river. An estimated 17.4 per cent of the child labourers worked in a factory, office, workshop, shop or kiosk away from their home. About 4.8 per cent of the child labourers worked at a construction site, while 3.8 per cent of them worked in a market or bazaar stall.

Nearly five of ten child labourers worked more than 48 hours per week, while 11.4 per cent of them worked between 30 and 48 hours per week, 19.6 per cent worked between 15 and 29 hours per week and 14.5 per cent worked $8-14$ hours. Only 5.1 per cent of the child labourers worked between one and seven hours in a week. Of the child labourers working more than 48 hours a week, more of them were girls (52.1 per cent) than boys ( 47.9 per cent).

Almost 7, 500 (1.7 per cent) child labourers worked in conditions considered bad for their health or safety. The largest share of them worked with dangerous tools $(4,946)$, followed by exposure to chemicals (2,413), exposure to dust and fumes $(1,846)$ and then exposure to extremely cold or hot temperatures $(1,659)$. Regarding
children in hazardous labour, only 2.9 per cent $(6,866)$ were exposed to such unsafe work conditions. By age group, exposure to unsafe work conditions, for both categories was greatest those aged 15-17 years.

## 12. Child labourers and children in hazardous labour: Household head characteristics

The percentages of children in female-headed households were larger than in maleheaded households: at 23.1 per cent, compared with 18.3 per cent among all economically active children; at 12.8 per cent, compared with 10.5 per cent among the child labourers; and at 8.6 per cent, compared with 5.5 per cent among the children in hazardous labour. Although the percentages of economically active children and child labourers aged 5-11 among the households headed by males and females were the same, at 4 per cent, the percentages in the two older age groups were higher in the female-headed households than in the male-headed households.

Far more of the economically active children lived in households whose head had only a primary level of education, followed by those in households whose head had never attended school and then household heads with a lower secondary school education only. The percentages in all categories of economically active children gradually decrease as the level of education achieved by the head increases.

The percentages of economically active children, child labourers and children in hazardous labour were larger in households in which the head was working in the activities of household as employer sector or the agriculture, forestry and fishing sector. More than two of every ten economically active children lived in a household in which the head worked in one of five sectors: agriculture, forestry and fishing; real estate activities; professional, scientific and technical activities; manufacturing; or electricity and gas.

Map 1. Cambodia, by provinces


## Chapter 1 <br> Introduction

### 1.1 Background

Officially called the Kingdom of Cambodia, the country is located in the southern portion of the Indochina Peninsula in South-East Asia, covering a total land area of 181,035 square kilometres. Its population is around 14.9 million (2012 estimates). The population density is 82.3 persons per square kilometre. Cambodia shares a border with Thailand and the Lao People's Democratic Republic to the north, Viet Nam to the east and south-east and, to the west with Thailand and the Gulf of Thailand.

In moving from central planning to a market economy, Cambodia's economic landscape has undergone dramatic changes over the past two decades. Yet its development challenges remain manifold: sustain growth, reduce poverty, expand employment with decent work, maintain balance in equality and accelerate the reform agenda.

The annual average population growth rate of 1.5 per cent between 1998 and 2008 has left Cambodia with a "young" population presently. About one third of the 13.4 million people in the 2008 (most recent) population census were aged 14 years or younger. According to those census findings, 9.7 per cent of all children worked at least six months or more during the year prior to the survey. Of them, slightly fewer were boys than girls. The proportion of child labour in the agriculture, forestry and fishing sector declined over the decade, while the proportion working in the industry and service sectors increased. Most of the employed children had either completed primary school or had some primary level education. Only 4.6 per cent of them had completed lower secondary school.

The Cambodian Government signed the Convention on the Rights of the Child in 1992, ratified the ILO Minimum Age Convention, 1973 (No. 138) in 1999 and the ILO Worst Forms of Child Labour Convention, 1999 (No. 182) in 2005. Cambodia's Labour Law sets the allowable minimum age for wage employment at 15 years. Provision No. 2 in article 177 of the law specifies 18 years as the minimum allowable age for any kind of employment or work that by its nature could be hazardous to the health, safety or morals of an adolescent.

The Government has initiated policies targeting the elimination of the worst forms of child labour, the reduction of child labour and the incidence of trafficking in children and women. This includes promoting children's education, improving the living conditions of Cambodian families and adopting laws and regulations to eliminate the exploitive forms of child labour in general and the worst forms in particular. In addition, the Government has been involved in international activities to combat the worst forms of child labour.

Cambodia has built up a strong national statistical system. Nonetheless, the last Child Labour Survey in Cambodia was carried out in 2001 (with financial and technical support from the International Labour Organization (ILO) and its

International Programme on the Elimination of Child Labour (IPEC). The 2008 population census provided some limited information on child labour indicators. The Cambodia Socio-Economic Surveys in 2004, 2007, 2009 and 2010 also provided some limited information on working children, child labourers, children in hazardous labour, working hours, household chores, occupational health and safety, hazardous exposure at work, and abuse and violence at work. The lack of up-to-date child labour data is a primary constraint in the development of policies on child labour and consequently on the elimination of the exploitive forms and worst forms of child labour.

In response to a perceived need for data on the number of working children, child labourers and children in hazardous labour, the Cambodia Labour Force and Child Labour Survey 2012 was conducted by the Ministry of Planning's National Institute of Statistics (NIS), with financial and technical assistance from five ILO units: IPEC, the Department of Statistics, the Policy Integration Department, ${ }^{4}$ the Regional Office for Asia and the Pacific and the Decent Work Team for East and South-East Asia and the Pacific.

Subsequent to the 2001 National Child Labour Survey, the National Institute of Statistics collaborated with IPEC in 2003-04 to conduct a baseline survey of child domestic workers in Phnom Penh and participated in the 2006 pilot testing of model questionnaires by the ILO Statistical Information and Monitoring Programme on Child Labour (SIMPOC). Follow-up to a recently completed IPEC project 'Towards Twenty Sixteen: Contributing Towards Ending the Worst Forms of Child Labour in Cambodia', the government is now developing with ILO technical assistance national capacities to achieve the 2015 national child labour reduction targets and the ILO global targets for ending the worst forms of child labour in Cambodia by 2016. Thus the 2012 Child Labour Survey is vital for updating the child labour database for Cambodia.

### 1.2 Objectives of the survey

The primary objective of the 2012 Labour Force and Child Labour Survey was to collect comprehensive data on all economically active children, child labourers and children in hazardous labour aged 5-17, which would enable the Government, international organizations, non-government organizations, researchers and others to more efficiently provide targeted interventions. Ultimately the survey findings are to help probe and diagnose the circumstances leading to the existence of child labour in the country.

Another major focus of the survey was to strengthen the institutional capacity of the National Institute of Statistics in collecting, processing and analysing child labour data through in-office training and ILO/IPEC technical assistance in all aspects of surveying - from methodology, sampling and questionnaire design to analysis and dissemination of results.

[^3]Additionally, the child labour component of the survey was to:

- Provide relevant information regarding the characteristics of the child population related to i) the status of attendance in school, such as attending school, not attending school and never attended school; and ii) children's interest in additional work, including the number of hours per week available for additional work.
- Provide detailed information on all economically active children, child labourers and children in hazardous labour by sex, age group, area (urban or rural) and province.
- Provide relevant information on characteristics of children engaged in economic activities regarding school attendance, status in employment, working hours, wage or salary, income, sector, seeking work, household chores, occupational health and safety issues, hazardous exposure at work, abuse and violence at work, and child domestic workers.
- Provide detailed information on child labourers and children in hazardous work by educational status, reasons for never attending school and for dropping out of school, employment aspects, workplace, the number of hours worked in the reference week, and the types of health and other hazardous conditions that child labourers experience.
- Provide relevant information on responsibility for household chores and participation in vocational training among both economically active and noneconomically active children.
- Provide information on working children, child labourers and children in hazardous labour in comparison with data on the sex, education level and sector of employment of the head of household.


### 1.3 Contents of the report

Although the survey collated information on Cambodia's labour force and child labour situation, the findings were separated into two reports. This report presents only the findings of the child labour component.

## Chapter 2

## Survey methodology

This chapter describes the methodology used in the first-ever combined Labour Force and Child Labour Survey. It explains the scope and coverage of the survey, sampling design, concepts and definitions, field operations, data processing and its limitations.

### 2.1 Scope and coverage

The Labour Force and Child Labour Survey 2012 was conducted to provide reliable estimates of both adult and child labour at the national, urban and rural levels as well as by provinces. The child labour component covered the child population aged 5-17 living in the sample households. The survey was designed to obtain national estimates on many variables, particularly in relation to the economic and noneconomic activities of the children aged 5-17 years so as to determine the extent of child labour.

The survey involved a sample of 9,600 households from 600 sample enumeration areas distributed across all 23 provinces and the capital Phnom Penh. The survey covered both urban and rural areas and all types of households, including oneperson households.

### 2.2 Concepts and definitions

## Child

For the survey, a child was defined as a person younger than 18 years. For the purpose of measuring working children and child labourers, the relevant age group considered was 5-17 years old.

## Economic activity

The economic activity definition used for this survey was the one adopted by the Thirteenth International Conference of Labour Statisticians. It is defined broadly in terms of the production of goods and services as set forth in the System of National Accounts (SNA). Persons are considered economically active if (and only if) they contribute or are available to contribute to the production of goods and services falling within the SNA production boundary. The SNA production boundary includes production of all services by market enterprises, government and non-profit institutions (such as religious institutions and charities). It excludes the production of almost all services for own final consumption within the same household. ${ }^{5}$ However, domestic and personal services produced by employing paid domestic staff are included within the SNA production boundary.

[^4]In everyday language, the word "activity" usually covers both economic activity and non-economic activity; in this questionnaire, most of the questions relate to economic activity, or what is sometimes referred to in the questionnaire as "work". In the ILO definition of economic activity, production for home consumption is not counted as "work" unless some of the output is sold.

## Current economic activity

Generally, the word "current" means during the week prior to a survey or the most recent week. This is sometimes also called the "reference week". Thus, if an interview takes place on a Wednesday, the reference week starts from Tuesday the previous day and work backwards seven days. Because a survey is spread over several weeks, the reference week may be different for different households, depending on when they are interviewed. It is therefore essential that each informant clearly understands the seven-day reference period to which the "past week" refers. Current economic activities were covered in the questionnaire sections on current activity, characteristics of the main job or activity, characteristics of the secondary job or activity, hours of work, underemployment and job search.

## Employed

Persons engaged in economic activities (as defined above) for a specified time period are said to be employed. An employed person may not actually be working during the reference week because of temporary reasons, such as illness, leave, shortage of raw materials, off-season, etc.; however, as long as a person has a job attachment or an enterprise that continues to exist, he/she is considered to be employed. Thus, employed persons fall into two categories:

- those working during the reference week and
- those not working during the reference week but with an attachment to a job or with an enterprise that continues to exist.

Persons in category (ii) should have a formal attachment to their work; that is, there must be a definite expectation that they will go back to their work after the temporary period of absence due to illness, leave, etc. or have an enterprise that continues to exist. For the latter, contributing family workers who are absent from work are not considered as employed because they do not have an enterprise. Similarly, some own-account workers, such as itinerant street traders, are not considered as employed if they are absent from work.

According to the definitions followed in this survey, a person was considered to be employed if he/she had worked even for as little as one hour during the reference week.

## Employee and self-employed

There are two types of employment: paid employment and self-employment. Persons working in paid jobs are in paid employment and constitute employees who earn wages, salaries, commission, tips, etc. in cash or kind. Persons working on their own or in household enterprises for profit or family gain are in self-employment, and they may be employers, own-account workers, members of producers' cooperatives or contributing family workers.

## Usual activity

Usual activity refers to a person's activity over a much longer time period, while current activity refers to a person's activity over a short period (the reference week). For this survey, information was collected on each person's activity status (active and not active) over the 12 months prior to the survey. If over the course of the year a person spent more time being economically active than being economically inactive, they were described as "usually economically active". Within that category, they were distinguished between those who were usually employed and those who were usually unemployed, depending on whether the person spent more time in one or the other category.

## Non-economic activity

Certain activities are not counted as productive and therefore fall outside the production boundary. Examples of such activities are:

- purely natural processes without any human involvement or direction, such as the unmanaged growth of fish stocks in international waters;
- basic human activities, such as eating, sleeping or taking exercise, which are impossible for one person to get another person to perform;
- activities not producing any output, such as begging or theft (however, if the goods so acquired are resold, the re-selling is an economic activity).

The 1993 SNA also excludes the production of all services for own final consumption within the household. This means that the following activities, for example, are excluded if they are provided by unpaid household members for the benefit of their household: cleaning, decorating and maintaining the dwelling occupied by the household, including small repairs; the cleaning, servicing and repair of household durables and other goods, including vehicles used for household purposes; preparing and serving meals for immediate consumption; the care, training and instruction of children; the care of sick, infirm or old people; and the transportation of household members. These are covered in section K (participation in production of goods for use by own household) and $L$ (other activities) of the questionnaire.

## Household chores

Household chores (housekeeping activities or domestic duties) refer to a child's engagement in a service of domestic nature, done for the benefit of own household and which lie outside the SNA production boundary. The child may be engaged in household activities while engaged in studies and/or an economic activity or without being engaged in any of the activities of this nature. These activities include caring for siblings or sick, infirm, disabled or elderly members of the same household; housecleaning, decorating, minor repairs; cooking, preparing and serving meals; washing clothes; ironing clothes; and driving or fetching family members to/from work or school. No payment or remuneration is received for doing any of these activities. Or, household chores are personal services or duties of a domestic nature provided by unpaid household child members in their own parents', grandparents', guardians' or spouse's household and thus are considered non-economic.

## Economically active or working children

The terms "economically active," "working children", "child workers", "children in employment" and "employed children" were used interchangeably in the Labour Force and Child Labour Survey and this report. All children aged 5-17 who were engaged in economic activities for one hour or more or found not working but had a job or business from which they were temporarily absent in the reference week (the seven days prior to the survey interview) was considered an economically active child in terms of current activity status.

## Child labour

The operational definition for the statistical measurement of child labour used in this report, is in accordance with the guidelines contained in the resolution concerning the statistics of child labour adopted by the Eighteenth International Conference of Labour Statisticians (18th ICLS), in conjunction with the provisions of Cambodia's Labour Law 1997. The definition of "child labourer" used in this report is defined as follows:
a) Children aged 5-11 years and engaged in any economic activity for one hour or more in reference week.
b) Children aged 12-14 years and engaged in permissible (non-hazardous) economic activity for more than 12 hours in the reference week.
c) Children aged 12-14 years and engaged in work for fewer than 12 hours in the reference week but working in designated hazardous industries and occupations.
d) Children aged 15-17 years and engaged in economic activity for more than 48 hours in the reference week.
e) Children aged 15-17 years and engaged in economic activity for 48 or fewer hours in the reference week but engaged in designated hazardous industries and occupations.

The number of child labourers is the sum of the children who fit into the three age groups.

## Hazardous child labour

For the purpose of the survey, as per the 18th ICLS guidelines and the provisions in the 1997 Labour Law, children in hazardous labour were determined as follows:
a) All children aged 5-17 years engaged in designated hazardous industries, designated hazardous occupations (and other criteria specified in the national legislation, excluding regulations on weekly working hours).
b) All children aged 5-17 years engaged in non-hazardous industries, nonhazardous occupations (working under non-hazardous conditions, as defined by national legislation) but working more than 48 hours in the reference week.

The number of children in hazardous labour is the sum of the children who fit into the two criteria.

The Ministry of Social Affairs, Labour, Vocational Training and Youth Rehabilitation promulgated Prakas (proclamation) No. 106 on the Prohibition of Children Working in Hazardous Places (28 April 2004); based on article 2, the following occupations and activities as well as activities involving the following processes or activities carried out under the following environmental conditions constitute hazardous labour:

- smelting, blowing, casting, rolling, stamping or welding metal;
- deep-sea and off-shore fishing;
- diving for marine products, such as sponge, pearls, sand and shells;
- logging;
- charcoal burning;
- operating steam boilers, air receivers, gas cylinders, acetylene generators, conveyors and carrying out quarrying operations, such as drilling, igniting (with fuse or electricity), blasting, crushing and splitting stones;
- operating power-driven woodworking machines;
- operating cranes, hoists, scaffold winches or other lifting machines;
- lifting, carrying, handling and moving of heavy loads;
- firefighting;
- operating or assisting to operate (including starting, stopping, adjusting, feeding or any other activity involving physical contact associated with the operation) transportation equipment, such as bulldozers, pile-driving equipment, trailers, road rollers, tractor-lifting appliances, excavators, loading machines, trucks, buses and taxis;
- maintenance of heavy machinery;
- work that is carried out underground, underwater, in a cavern or in a tunnel;
- handling explosives, corrosives, fireworks or inflammable material, with the exception of work carried out in gas stations to service motor vehicles;
- work carried out at construction sites, except in specifically designated, safe areas;
- demolition work;
- work carried out on a ladder or scaffold (such as for painting, repairing or building structures, pruning trees, picking fruit) at a height of more than 6 metres;
- work involving exposure to pathogenic agents, such as work in laboratories or handling sewage;
- work involving exposure to harmful chemical, physical, electromagnetic or ionizing agents, such as:
- asbestos
- benzene
- cadmium
- mercury
- lead/zinc metallurgy, white lead, lead in paint
- tar, asphalt, bitumen
- radioactive substances and self-luminous compounds
- infrared and ultraviolet rays, laser, radio frequency emissions;
- work involving exposure to fumes, dust, gas and other ambient substances likely to cause harm to the respiratory system;
- handling and spraying pesticides and herbicides;
- operating power-driven spinning and winding machines;
- bleaching, dyeing and finishing of textiles with chemicals;
- applying electrical fittings, including work as linemen and cable jointers;
- work near furnaces or kilns as part of the manufacturing process of glass, ceramics or bricks;
- production of alcoholic beverages, such as spirits, beer and wine;
- work in entertainment, such as bartenders, masseurs, dancers and as waiters in nightclubs, massage parlours and places where alcoholic beverages are served, such as cocktail lounges;
- work related to gambling, such as dealers, croupiers, bookies and bet takers;
- work related to the production, processing or transportation of drugs or pharmaceutical products;
- tanning;
- lifeguards in swimming pools and resorts;
- work in a blacksmith's workshop;
- work in abattoirs (slaughterhouses) and meat rendering;
- extracting lard and oil;
- work as security guards;
- work in dangerous sports, such as jockeys, horse trainers and martial arts instructors or at shooting ranges;
- work as embalmers; and
- work carried out under conditions of excessive heat, cold, vibration, sound or abnormal lighting.


### 2.3 Questionnaire

The Labour Force and Child Labour Survey questionnaire comprised 12 sections, as follows:

- Section A. Household composition and characteristics of household members
- Section B. Literacy and education (for persons aged 5 years or older)
- Section C. Training within the past 12 months (outside the general education system and for persons aged 15 or older)
- Section D. Current activities (for persons aged 5 years or older)
- Section E. Characteristics of the main job/activity in the previous seven days (for employed persons aged 5 years or older)
- Section F. Characteristics of the secondary job/activity in the previous seven days (for employed persons aged 5 years or older)
- Section G. Hours of work
- Section H. Underemployment (for employed persons aged 5 years or older)
- Section I. Job search (for persons not employed in the previous seven days aged 5 years or older)
- Section J. Occupational injuries within the previous 12 months (for persons aged 5 years or older)
- Section K. Participation in the production of goods for use by own household (for persons aged 5 years or older)
- Section L. Other activities (for persons aged 5 or older).

The survey questionnaire is included in Appendix III.

### 2.4 Sampling design

The survey used a three-stage stratified sampling design: 1) selecting villages, 2) selecting enumeration area for each selected village and 3) selecting households for each selected enumeration area. Although the 2008 population census data were used for village selection, the results of the household listing, carried out prior to the actual survey, were used to select the households.

## Stage 1: Selecting villages

The sample size of $n_{p}$ villages in province $p$ was selected by probability proportional to size (PPS) - systematic sampling and stratified by urban/rural areas. The size used in the selection was the number of households in the village, based on the population census data ( $X_{p i}$ ). The selections in each province and stratum were done independently.

## Stage 2: Selecting enumeration areas

One enumeration area of $K_{p i}$ was selected in each selected village. A selected area was one in which the village leader's household was located. It was assumed there was no association between the residence of the village leader and the labour force characteristics or other survey outcomes of interest. By this assumption, the enumeration area selection could be considered similar to a random selection.

## Stage 3: Selecting households

A total of 16 households were selected within each enumeration area. The process began with all households in the area grouped into two strata: households with one or more working children (stratum 1) and households with no working children (stratum 2). A household listing in each of the selected areas was done prior to the survey to develop the sampling frame of households, which was used for the stratification. The sample size of eight households was selected randomly in each area and stratum. Where the number of households in stratum 1 was fewer than eight $\left(=m_{1}\right)$, then all households in stratum 1 were selected and the sample size of household in stratum 2 became $m_{2}=16-m_{1}$. This rule was developed to ensure that households in stratum 1 were sufficiently represented.

## Step 1:

For each sample enumeration area, the 16 households were allocated: eight households to stratum 1 (SSS1) and the remaining eight households to stratum 2 (SSS2). If the number of households, say $\mathbf{x}$, in the frame of SSS1 was eight or fewer, then the allocation to SSS1 was $\mathbf{x}$ and the allocation to SSS2 was (16-x).

## Example A:

Suppose the total number of households in SSS1 and SSS2 of a sample enumeration area was 10 and 91, respectively; then the number of sample households to be allocated was eight each to SSS1 and SSS2.

## Example B:

Suppose the total number of households in SSS1 and SSS2 of a sample enumeration area was 6 and 70, respectively; then the number of sample households to be allocated was six to SSS1 and the remaining (16-6=) ten households to SSS2.

This process was completed for the 600 enumeration areas.

## Step 2:

After the households to be surveyed were allocated to SSS1 and SSS2, the sample households were selected separately for each SSS from the frame of the second stage sampling units (households).

For each enumeration area, the sample of allocated households to SSS1 was selected from the frame of SSS1 (total number of households in SSS1 in the area) by equal probability circular systematic sampling (CSS). Similarly, the allocated number of households to SSS2 was selected from the frame of SSS2 (total number of households in SSS2 in the enumeration area), again by CSS.

The following briefly explains the procedure for selecting households by CSS with equal probability:

Let $\mathbf{H}$ be the number of households in the frame of households in an SSS of an enumeration area and let the allocated number of households to that SSS be $\mathbf{h}$.

Calculate the sampling interval, $\mathbf{I}=\mathbf{H} / \mathbf{h}$, up to two places of the decimal.
Take a random number between 1 and $\mathbf{H}$. Call it $\mathbf{R}$ (random start).
Then the set of selected households are:

$$
R, R+1^{*}|, R+2 *|, \ldots \ldots \ldots \ldots, R+i^{*}\left|, \ldots ., R+(h-1)^{*}\right|
$$

NOTE: (i) If any $\left(R+i^{*} I\right)>H$, then take [( $\left.\left.R+i^{*} I\right)-H\right]$; (ii) If $\left(R+i^{*} I\right)$ has a decimal point, round off to the nearest integer.

### 2.4.1 Sampling weight

The sampling design as described was used to calculate sampling weights. By definition, they are nothing other than the inverse of sampling fractions, as shown in the far right column of table 2.1.

Table 2.1 Stage, sampling selection and sampling fraction

| Stage | Unit | Method | Stratum | Population <br> size | Sample <br> size | Probability of <br> selection | Sampling <br> fraction |
| :---: | :--- | :--- | :--- | :---: | :---: | :---: | :---: |
| 1 | Village | PPS with <br> size <br> of $X_{p h i}$ | Urban <br> $(h=1)$ | $N_{p 1}$ | $n_{p 1}$ | $p_{11}=\frac{X_{p 1 i}}{X_{p 1}}$ | $f_{11}=\frac{n_{p 1} X_{p 1 i}}{X_{p 1}}$ |
| 2 | Enumeration <br> area | Random | None | $N_{p 2}$ | $n_{p 2}$ | $k_{p h i}=\frac{X_{p 2 i}}{X_{p 2}}$ | $f_{12}=\frac{n_{p 2} X_{p 2 i}}{X_{p 2}}$ |
| 3 | Household | Stratified <br> random | Stratum <br> $1(k=1)$ | $M_{p h i j 1}$ | $m_{p h i j 1}$ | $p_{2 h}=\frac{1}{K_{p h i}}$ | $f_{2 h}=\frac{1}{K_{p h i}}$ |
|  |  | Stratum <br> $2(k=2)$ | $M_{p h i j 2}$ | $m_{p h i j 2}$ | $p_{3 h 2}=\frac{1}{M_{p h i j 2}}$ | $f_{3 h 1}=\frac{m_{p h i j 1}}{M_{p h i j 1}}$ |  |

The overall sampling weight of households in urban/rural areas (h) and stratum $k$ could be calculated using the following formula:

$$
w_{p h i j k}=\left(f_{1 h} \times f_{2 h} \times f_{3 h k}\right)^{-1}=\left(\frac{n_{p h} X_{p h i}}{X_{p h}} \times \frac{1}{K_{p h i}} \times \frac{m_{p h i j k}}{M_{p h i j k}}\right)^{-1}=\frac{X_{p h} K_{p h i} M_{p h i j k}}{n_{p h} X_{p h i} m_{p h i j k}}
$$

### 2.4.2 Estimation method

## Provincial estimates

To estimate provincial findings, $y_{p h i j k l}$ and $x_{p h i j k l}$ are the two variables collected from the households $/$ in provinces $p$, urban/rural areas $h$, selected villages $i$, selected enumeration areas $j$ and stratum $k . \hat{R}_{p}$ is the ratio estimator for the population in province $p$, with $R_{p}$ :

$$
\hat{R}_{p}=\frac{\hat{Y}_{p}}{\hat{X}_{p}}
$$

where,

$$
\hat{Y}_{p}=\sum_{h=1}^{2} \sum_{i=1}^{n_{p h}} \sum_{j=1}^{1} \sum_{k=1}^{2} w_{p h i j k} \sum_{l=1}^{m_{p h i j k}} y_{p h i j k l}
$$

and

$$
\hat{X}_{p}=\sum_{h=1}^{2} \sum_{i=1}^{n_{p h}} \sum_{j=1}^{1} \sum_{k=1}^{2} w_{p h i j k} \sum_{l=1}^{m_{p h i j k}} x_{p h i j k l}
$$

The estimation of variance for $\hat{R}_{p}$ is

$$
\widehat{V}\left(\hat{R}_{p}\right)=\frac{1}{\hat{X}_{p}^{2}}\left\{\hat{V}\left(\hat{Y}_{p}\right)-2 \hat{R}_{p} \widehat{\operatorname{Cov}}\left(\hat{X}_{p}, \hat{Y}_{p}\right)+\hat{R}_{p}^{2} \hat{V}\left(\hat{X}_{p}\right)\right\}
$$

NOTE: Average or proportion is a type of ratio.

## National estimates [urban (h=1) or rural (h=2)]

To estimate national findings, $y_{p h i j k l}$ and $x_{p h i j k l}$ are the two variables collected from the households $I$ in provinces $p$, urban/rural areas $h$, selected villages $i$, selected enumeration areas $j$ and stratum $k . \hat{R}_{h}$ is the ratio estimator for the population in urban or rural $h$, with $R_{h}$ :

$$
\hat{R}_{h}=\frac{\hat{Y}_{h}}{\hat{X}_{h}}
$$

where,

$$
\widehat{Y}_{h}=\sum_{p=1}^{P} \sum_{i=1}^{n_{p h}} \sum_{j=1}^{1} \sum_{k=1}^{2} w_{p h i j k} \sum_{l=1}^{m_{p h i j k}} y_{p h i j k l}
$$

and

$$
\hat{X}_{h}=\sum_{p=1}^{P} \sum_{i=1}^{n_{p h}} \sum_{j=1}^{1} \sum_{k=1}^{2} w_{p h i j k} \sum_{l=1}^{m_{p h i j k}} x_{p h i j k l}
$$

The estimation of variance for $\hat{R}_{h}$ is

$$
\widehat{V}\left(\hat{R}_{h}\right)=\frac{1}{\hat{X}_{h}^{2}}\left\{\hat{V}\left(\hat{Y}_{h}\right)-2 \hat{R}_{h} \widehat{\operatorname{Cov}}\left(\hat{X}_{h}, \hat{Y}_{h}\right)+\hat{R}_{h}^{2} \hat{V}\left(\hat{X}_{h}\right)\right\}
$$

Some minor correction factors were made to accommodate a better-fitting estimation. These were done primarily because the households provided by the listing were underestimated. The correction factors of the initial weights (disaggregated by province and urban/rural areas) were computed as the ratio between the estimated total of households generated from the census and the projection $[=H($ project $)]$ and which were provided by the survey data using the existing or the initial weights [=H(survey)]:

$$
\text { Correction factor }(\mathrm{f})=\mathrm{H} \text { (project) } / \mathrm{H} \text { (survey) }
$$

Refined weights [=Weight(ref)] were then computed by multiplying the initial weights [=Weight(init)] by the correction factor:

$$
\text { Weight(ref) }=f \text { * Weight(init) }
$$

An initial application of the correction factors for determining the estimated population generated a slightly higher result than that of the projection, by about 400,000 persons; thus, it was a 15.1 million population, compared with the 14.7 million population. The source of the difference was that in the calculation it was assumed that the proportion of households in urban areas was unchanged between 2008 and 2012. In response, a new assumption was made; the urban population increased by 5 per cent, compared with that provided by the previous assumption (unchanged in the proportion). This correction provided the estimated population of 14.9 million, which was close to the projection of 14.7 million.

Table 2.2. Sample enumeration areas, by province and urban and rural area, 2012

| Code | Provinces | Total | Urban | Rural |
| :---: | :--- | :---: | :---: | :---: |
| 01 | Banteay Meanchey | 30 | 2 | 28 |
| 02 | Battambang | 30 | 4 | 26 |
| 03 | Kampong Cham | 55 | 4 | 51 |
| 04 | Kampong Chhnang | 30 | 1 | 29 |
| 05 | Kampong Speu | 45 | 3 | 42 |
| 06 | Kanpong Thom | 30 | 1 | 29 |
| 07 | Kampot | 25 | 1 | 24 |
| 08 | Kandal | 35 | 2 | 33 |
| 09 | Koh Kong | 10 | 1 | 9 |
| 10 | Kratie | 15 | 1 | 14 |
| 11 | Mondul Kiri | 10 | 1 | 9 |
| 12 | Phnom Penh | 32 | 20 | 12 |


| Code | Provinces | Total | Urban | Rural |
| :---: | :--- | :---: | :---: | :---: |
| 13 | Preah Vihear | 15 | 1 | 14 |
| 14 | Prey Veng | 38 | 1 | 37 |
| 15 | Pursat | 25 | 1 | 24 |
| 16 | Rattanak Kiri | 15 | 1 | 14 |
| 17 | Siem Reap | 35 | 2 | 33 |
| 18 | Preah Sihanouk | 10 | 1 | 9 |
| 19 | Stung Treng | 12 | 1 | 11 |
| 20 | Svay Rieng | 30 | 1 | 29 |
| 21 | Takeo | 38 | 1 | 37 |
| 22 | Otdar Meanchey | 15 | 1 | 14 |
| 23 | Kep | 10 | 1 | 9 |
| 24 | Pailin | 10 | 1 | 9 |
|  |  | Total | $\mathbf{6 0 0}$ | $\mathbf{5 4}$ |

### 2.5 Pilot survey

Before conducting the actual survey, a pilot survey was conducted 1-7 November 2011 in three provinces (Kampong Speu, Kampot and Takeo). Each province consisted of five enumeration areas, with 16 households randomly selected in each area (eight households with working children and eight households without working children). In total, 240 households were interviewed.

Table 2.3. Areas of the pilot survey

| No. | $\begin{gathered} \text { P } \\ \text { code } \end{gathered}$ | Province name | $\begin{gathered} \text { D } \\ \text { code } \end{gathered}$ | District name | $\begin{gathered} \text { C } \\ \text { code } \end{gathered}$ | Commune name | $\begin{gathered} \mathrm{V} \\ \text { code } \end{gathered}$ | Village name | Urban/ rural | No. of enumeration areas |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 05 | Kampong Speu | 02 | Krong Chbar Mon | 02 | Kandaol Dom | 01 | Kandaol Dom | 1 | 01 |
| 2 | 05 | Kampong Speu | 06 | Phnum Sruoch | 11 | Tang Sya | 10 | Prum Rolok | 2 | 01 |
| 3 | 05 | Kampong Speu | 07 | Samraong Tong | 03 | Khtum Krang | 02 | Kbal Tralach | 2 | 01 |
| 4 | 05 | Kampong Speu | 07 | Samraong Tong | 12 | Thummoda Ar | 02 | Pongro | 2 | 01 |
| 5 | 05 | Kampong Speu | 07 | Samraong Tong | 14 | Tumpoar Meas | 02 | Tumpoar Meas | 2 | 01 |
| 6 | 07 | Kampot | 05 | Dang Tong | 10 | L'ang | 01 | Trapeang Seh | 2 | 03 |
| 7 | 07 | Kampot | 07 | Tuek Chhou | 01 | Boeng Tuk | 01 | Roluos | 2 | 03 |
| 8 | 07 | Kampot | 07 | Tuek Chhou | 09 | Makprang | 02 | Bat Kbal Damrei | 2 | 01 |
| 9 | 07 | Kampot | 07 | Tuek Chhou | 17 | Trapeang Pring | 03 | Bos Trabaek | 2 | 04 |
| 10 | 07 | Kampot | 08 | Krong Kampot | 04 | Andoung Khmer | 03 | Ou Touch | 1 | 03 |
| 11 | 21 | Takeo | 07 | Samraong | 06 | Lumchang | 06 | Tuol Trea | 2 | 02 |
| 12 | 21 | Takeo | 08 | Krong Doun Kaev | 02 | Roka Khnong | 06 | Chres | 1 | 02 |
| 13 | 21 | Takeo | 09 | Tram Kak | 04 | Leay Bour | 02 | Khnar | 2 | 02 |
| 14 | 21 | Takeo | 09 | Tram Kak | 09 | Popel | 02 | Trav Aem | 2 | 02 |
| 15 | 21 | Takeo | 10 | Treang | 13 | Thlok | 01 | Trapeang Sla | 2 | 02 |

The pilot survey (conducted 24-28 October 2011) had the following objectives:

- test the effectiveness and consistency of the questionnaire for appropriateness of the wording, the skipping instructions and clarity;
- test the enumerators' and interviewers' understanding of the questions;
- obtain feedback from field staff in suggesting what worked well and what could be improved;
- measure the average length of interview, duration of the listing per enumeration area as well as the average time required to travel from place to place;
- verify the field use of the instructions in the enumerators' manual;
- establish the appropriate operational procedures for the survey; and
- gather insights from the experience and obtain a good idea of the real conditions that could be expected in the actual survey.

The results of the pilot survey were inputted into the finalizing of the questionnaire as well as the manuals for enumerators and field operations.

Fifteen NIS staff members were recruited to conduct the pilot survey. The pilot survey was divided into three groups for the field operations in the three provinces.

Each group consisted of one supervisor and four enumerators per province. Some of those staff members became supervisors in the actual survey.

The 15 staff members spent five days training on how to carry out data collection. The training consisted of three days for training, one day for field testing the draft questionnaire and one day for reviewing the field test. Observed difficulties and problems during the field test served as additional inputs for further revisions and improvement of the questionnaire.

The pilot survey generated several insights:

- The engagement of the village leaders in the fieldwork makes it possible to enjoin the active cooperation of households. The leaders guided and helped the fieldwork reach a 100 per cent response rate.
- Supervisors and enumerators must work in close cooperation with the local authority or village leaders during the fieldwork. In general, before interviewing begins, the village leaders must inform the households or they cannot be interviewed without permission from the local authority or village leader.
- Providing a token souvenir to village leaders and households during the field interview would encourage their participation in the survey and facilitate the interview of respondents.
- The time needed for an interview depends upon the number of household members and educational background or knowledge of the respondents.
- Having a car for the field work makes transport easier and saves time moving to and from villages as well as the households to be interviewed.

Several difficulties were encountered during the pilot survey:

- Some households moved elsewhere temporarily for employment as seasonal workers.
- It was difficult to meet household members when their workplace was far from home. Some members went to work early in the morning and returned in the evening.
- In some enumeration areas, the interviewers had to travel by motorcycle or boat to reach the sample households.
- Some selected enumeration areas were very far from each other.
- A few households, particularly in rural areas, had difficulty recalling information, such as the working time in terms of hours by each day in the previous seven days.


### 2.6 Training of enumerators and supervisors and field work

To properly conduct the nationwide survey, intensive training programmes were arranged for the survey supervisors and enumerators as well as the survey coordinators. In total, 75 people, among them 61 males and 14 females ( 15 supervisors and 60 enumerators), were recruited and received five days of training
on data collection (20-24 February 2012) at NIS. Among them, 30 enumerators were recruited from the 24 Municipality and Provincial Planning Offices and the other 45 people were recruited from the NIS (15 as supervisors and 30 as enumerators). The training consisted of three days for training, one day for field testing and one day for reviewing.

The training covered instructions in general interviewing techniques, field procedures (including sample selection), a detailed discussion of items on the questionnaire and practice interviews in the field.

After the training, the data collection of the main survey was conducted over a period of 48 days, from 26 February to 13 April 2012. The survey tools entailed the enumeration area map from the 2008 population census, the completed household listing form and the questionnaire.

Fifteen teams were established for the data collection. Each team consisted of one supervisor and four enumerators (two staff from NIS and the other two from the provinces), and each was assigned 40 enumeration areas. Five coordinators supervised the field work; each coordinator supervised three supervisors.

### 2.7 Data processing

The completed questionnaires were submitted and processed at NIS. Training for data processing staff was conducted for three days (18-20 April 2012). The training involved 15 NIS staff members: five coders/editors and ten data entry operators.

The data editors were trained on how to check the correct entries in the completed questionnaires and to check for consistency between responses, to assign numeric codes to responses and to verify error listings and other computer outputs. The fourdigit codes of the International Standard Classification of Occupations, 2008 (ISCO08) and four-digit codes of the International Standard Industrial Classification, Revision 4 (ISIC Rev. 4) were used.

The data entry operators were trained on how to encode entries from the questionnaires, verify the data entries, check the completeness of the records and correct errors that were committed during data entry and other errors not detected during the manual processing.

After finishing the coding and editing the completed questionnaires, the data entry commenced. The first data entry began 7 May 2012 and the second entry started on 9 May 2012. Both data entry processes finished on 24 June 2012.

The data entry was carried out using CSPro software, which is a computer program developed by the United States Census Bureau. Data matching was carried out by printing out the lists of the first and second entry (comparison list) of each operator to edit and check the correct value of variables by looking or checking with the actual questionnaire and then correcting it on the screen of the computer. The matching data was conducted 25 June-2 July 2012.

After data matching, data consistency checking or cross-referencing was done by the CSPro batch application designed for this purpose. Questionnaires with errors were listed in the error list file that was printed out for correcting until there was zero error-message. Data cleaning was carried out 3-8 July 2012.

## Chapter 3

## Characteristics of the child population

This chapter presents some important characteristics of the child population aged 517 years. The main focus of the child labour component of the Labour Force and Child Labour Survey 2012 was to investigate the economic and non-economic activities of children and determine the extent of child labour. The survey looked to estimate: (i) child population by age group, sex and area of residence (urban/rural); (ii) child population by sex and level of education; (iii) child population by current status of attending school; (iv) reasons for not attending school; and (v) employment status of children.

### 3.1 Overall characteristics of the children population

The total number of children aged 5-17 in Cambodia in 2012 is estimated at nearly 4 million, most of whom lived in rural areas, at 3.2 million ( 79.7 per cent), and thus 800,000 ( 20.3 per cent) in urban areas. Of the total estimated child population aged $5-17$ years, 2 million ( 51.2 per cent) were male and 1.9 million ( 48.8 per cent) were female (table 3.1 and figures 3.1 and 3.2).

Table 3.1. Distribution of population, by sex, age group and area, 2012

| Age group | Total population |  | Urban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | \% | Number | \% | Number | \% |
| Male |  |  |  |  |  |  |
| 0-4 years | 629615 | 8.6 | 121904 | 7.1 | 507712 | 9.1 |
| 5-17 years | 2025257 | 27.8 | 415573 | 24.2 | 1609684 | 28.9 |
| 18-64 years | 4312508 | 59.2 | 1105951 | 64.4 | 3206557 | 57.6 |
| 65+ years | 319640 | 4.4 | 72884 | 4.2 | 246756 | 4.4 |
| Total | 7287020 | 100.0 | 1716312 | 100.0 | 5570708 | 100.0 |
| Female |  |  |  |  |  |  |
| 0-4 years | 585188 | 7.7 | 120842 | 6.7 | 464347 | 8.0 |
| 5-17 years | 1931494 | 25.4 | 387454 | 21.6 | 1544040 | 26.6 |
| 18-64 years | 4672777 | 61.4 | 1183701 | 65.8 | 3489076 | 60.0 |
| 65+ years | 422650 | 5.6 | 105863 | 5.9 | 316787 | 5.4 |
| Total | 7612109 | 100.0 | 1797859 | 100.0 | 5814250 | 100.0 |
| Total |  |  |  |  |  |  |
| 0-4 years | 1214804 | 8.2 | 242745 | 6.9 | 972058 | 8.5 |
| 5-17 years | 3956751 | 26.6 | 803027 | 22.9 | 3153724 | 27.7 |
| 18-64 years | 8985285 | 60.3 | 2289652 | 65.2 | 6695632 | 58.8 |
| 65+ years | 742290 | 5.0 | 178746 | 5.1 | 563543 | 4.9 |
| Total | 14899129 | 100.0 | 3514171 | 100.0 | 11384958 | 100.0 |

Figure 3.1. Distribution of the population by age group, 2012


Figure 3.2. Number of boys and girls aged 5-17 years, by area, 2012


### 3.2 Child population aged 5-17 years: Distribution by sex and area

Based on the ILO Minimum Age Convention, 1973 (No. 138), child labour assumes a minimum age for light work at 12 years and a minimum age for admission into regular employment at 15 years. To estimate the global incidence of child labour, the ILO uses a measure with three parameters: (i) all children aged $5-11$ years engaged in any economic activity; (ii) all economically active children aged 12-14 years, except those in light work; and (iii) all children aged 15-17 years in hazardous labour (ILO, 2002a).

By age group (table 3.2), there were nearly 2 million children aged $5-11$ years (49.2 per cent), nearly 1 million aged 12-14 years ( 25 per cent) and slightly more than 1 million aged 14-17 years ( 25.8 per cent).

Table 3.2. Child population aged 5-17 years, by age, sex and area, 2012

|  | Population census 2008 | Labour Force and Child Labour Survey 2012 |
| :---: | :---: | :---: |
| Total population | 13395682 | 14899129 |
| Child population (aged 5-17) | 4115093 | 3956751 |
| Child population as a percentage of the total | 30.7 | 26.6 |
| Sex |  |  |
| Boys | 2122599 | 2025257 |
| Girls | 1992494 | 1931494 |
| Age group |  |  |
| 5-11 years | 2078079 | 1946551 |
| 12-14 years | 1063098 | 987828 |
| 15-17 years | 973916 | 1022372 |
| Area |  |  |
| Urban | 644064 | 803027 |
| Rural | 3471029 | 3153724 |

### 3.3 School attendance of children aged 5-17 years

As shown in figure and table 3.3, of the nearly 4 million children aged 5-17 years in 2012, slightly more than 3 million ( 79 per cent) of them were in school at the time of the survey; around 436,000 (11 per cent) of them had been in school but were not at the time of the survey; and nearly 400,000 (10 per cent) had never attended school. The survey found that of the total child population, mostly those aged 5-11 years, 16.7 per cent had never attended school; that may be because the official age of entry to primary school is 6 years; while around 0.5 per cent of all children aged 511 had dropped out of school (or temporarily discontinued). Among the children aged 12-14 years, 6.6 per cent had discontinued/dropped out of school and 2.7 per cent had never attended school. For children aged 15-17 years, 35.3 per cent had dropped out (or discontinued) and 4.3 per cent had never attended school. The reason for the higher percentage may be because 15 years is the allowable minimum age for wage employment. In addition, the percentage of girls who were not attending school (11.8 per cent) at the time of the survey was larger than of boys (10.3 per cent). Yet it shifted among those who had never attended school, with more boys ( 11.2 per cent) than girls ( 8.8 per cent).

The survey also found that 11.2 per cent of children living in urban areas were not attending school at the time of the survey, and 5.2 per cent had never attended school. However, the percentage of children living in rural areas who were not attending school at the time of the survey was relatively large, at 23.6 per cent, but much smaller among those who had never attended school, at 11.3 per cent.

Figure 3.3. Number of children aged 5-17 years, by status of attendance in school, 2012


Table 3.3. Child population, by status of school attendance, age group, sex and area, 2012

|  | Number of children |  |  |  | \% of children |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Currently attending school | Currently not attending school | Never attended school | Total | Currently not attending school | Never attended school |
| Cambodia | 3124058 | 435898 | 396794 | 3956751 | 11.0 | 10.0 |
| Sex |  |  |  |  |  |  |
| Male | 1590606 | 208665 | 225986 | 2025257 | 10.3 | 11.2 |
| Female | 1533453 | 227233 | 170808 | 1931494 | 11.8 | 8.8 |
| Age group |  |  |  |  |  |  |
| 5-11 years | 1611771 | 9436 | 325343 | 1946551 | 0.5 | 16.7 |
| 12-14 years | 895115 | 65622 | 27091 | 987828 | 6.6 | 2.7 |
| 15-17 years | 617172 | 360841 | 44360 | 1022372 | 35.3 | 4.3 |
| Area |  |  |  |  |  |  |
| Urban | 713363 | 47821 | 41843 | 803027 | 6.0 | 5.2 |
| Rural | 2410695 | 388078 | 354951 | 3153724 | 12.3 | 11.3 |

Among all provinces, Kampong Cham had the largest child population, at 12.5 per cent of the total child population aged 5-17. The second-largest child population lived in Kandal Province, at 9.1 per cent, followed by 8.6 per cent in Phnom Penh. The smallest populations were found in Koh Kong and Stung Treng Provinces, at 1 per cent of the total child population, and in Mondul Kiri, Kep and Pailin Provinces, at less than 1 per cent.

Table 3.4. Child population aged 5-17, by sex and province, 2012

| Province |  | Cambodia |  | Male |  | Female |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | \% | Number | \% | Number | \% |
|  | Cambodia | 3956751 | 100.0 | 2025257 | 100.0 | 1931494 | 100.0 |
| 01 | Banteay Meanchey | 159429 | 4.0 | 75971 | 3.8 | 83458 | 4.3 |
| 02 | Battambang | 299120 | 7.6 | 167696 | 8.3 | 131424 | 6.8 |
| 03 | Kampong Cham | 496336 | 12.5 | 255425 | 12.6 | 240911 | 12.5 |
| 04 | Kampong Chhnang | 140321 | 3.5 | 69845 | 3.4 | 70476 | 3.6 |
| 05 | Kampong Speu | 220641 | 5.6 | 112759 | 5.6 | 107883 | 5.6 |
| 06 | Kanpong Thom | 215766 | 5.5 | 100950 | 5.0 | 114816 | 5.9 |
| 07 | Kampot | 191871 | 4.8 | 105411 | 5.2 | 86460 | 4.5 |
| 08 | Kandal | 361301 | 9.1 | 176843 | 8.7 | 184458 | 9.6 |
| 09 | Koh Kong | 41291 | 1.0 | 23163 | 1.1 | 18128 | 0.9 |
| 10 | Kratie | 93121 | 2.4 | 47528 | 2.3 | 45593 | 2.4 |
| 11 | Mondul Kiri | 26992 | 0.7 | 12787 | 0.6 | 14205 | 0.7 |
| 12 | Phnom Penh | 341512 | 8.6 | 173875 | 8.6 | 167637 | 8.7 |
| 13 | Preah Vihear | 63719 | 1.6 | 32827 | 1.6 | 30893 | 1.6 |
| 14 | Prey Veng | 279101 | 7.1 | 141119 | 7.0 | 137982 | 7.1 |
| 15 | Pursat | 107540 | 2.7 | 58440 | 2.9 | 49100 | 2.5 |
| 16 | Rattanak Kiri | 53799 | 1.4 | 29639 | 1.5 | 24160 | 1.3 |
| 17 | Siem Reap | 292413 | 7.4 | 156845 | 7.7 | 135568 | 7.0 |
| 18 | Preah Sihanouk | 59519 | 1.5 | 28353 | 1.4 | 31166 | 1.6 |
| 19 | Stung Treng | 40356 | 1.0 | 20588 | 1.0 | 19768 | 1.0 |
| 20 | Svay Rieng | 120736 | 3.1 | 62575 | 3.1 | 58161 | 3.0 |
| 21 | Takeo | 237312 | 6.0 | 119501 | 5.9 | 117811 | 6.1 |
| 22 | Otdar Meanchey | 74020 | 1.9 | 32698 | 1.6 | 41323 | 2.1 |
| 23 | Kep | 12266 | 0.3 | 6416 | 0.3 | 5850 | 0.3 |
| 24 | Pailin | 28267 | 0.7 | 14003 | 0.7 | 14264 | 0.7 |

The findings on school attendance by province (table 3.5) indicate, not surprisingly, that Kampong Cham had the highest percentage of the children currently attending school, at 12.5 per cent ( 12.3 per cent male and 11.8 per cent female). The secondlargest grouping was found in Phnom Penh, at 10 per cent ( 9.8 per cent male and 10.1 per cent female); followed by Kandal Province, at 9.3 per cent ( 8.7 per cent male and 10 per cent female).

The smallest percentage of children currently attending school was 0.9 per cent in Stung Treng Province, followed by 0.8 per cent in Rattanak Kiri, 0.7 per cent in Pailin, 0.5 per cent in Mondul Kiri and 0.3 per cent in Kep.

Table 3.5. Child population aged 5-17 currently attending school, by sex and province, 2012

| Province |  | Children currently attending school |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Both sexes |  | Male |  | Female |  |
|  |  | Number | \% | Number | \% | Number | \% |
|  | Cambodia | 3124058 | 79.0 | 1590606 | 78.5 | 1533453 | 79.4 |
| 01 | Banteay Meanchey | 130268 | 4.2 | 66212 | 4.2 | 64056 | 4.2 |
| 02 | Battambang | 232403 | 7.4 | 127959 | 8.0 | 104444 | 6.8 |
| 03 | Kampong Cham | 377757 | 12.1 | 196365 | 12.3 | 181392 | 11.8 |
| 04 | Kampong Chhnang | 103223 | 3.3 | 50699 | 3.2 | 52523 | 3.4 |
| 05 | Kampong Speu | 173587 | 5.6 | 89921 | 5.7 | 83666 | 5.5 |
| 06 | Kanpong Thom | 152061 | 4.9 | 66010 | 4.1 | 86051 | 5.6 |
| 07 | Kampot | 154094 | 4.9 | 87808 | 5.5 | 66286 | 4.3 |
| 08 | Kandal | 291229 | 9.3 | 138360 | 8.7 | 152869 | 10.0 |
| 09 | Koh Kong | 33110 | 1.1 | 19068 | 1.2 | 14042 | 0.9 |
| 10 | Kratie | 77921 | 2.5 | 40124 | 2.5 | 37797 | 2.5 |
| 11 | Mondul Kiri | 16986 | 0.5 | 8036 | 0.5 | 8950 | 0.6 |
| 12 | Phnom Penh | 311387 | 10.0 | 155817 | 9.8 | 155569 | 10.1 |
| 13 | Preah Vihear | 45447 | 1.5 | 22776 | 1.4 | 22671 | 1.5 |
| 14 | Prey Veng | 228555 | 7.3 | 115124 | 7.2 | 113430 | 7.4 |
| 15 | Pursat | 82917 | 2.7 | 46374 | 2.9 | 36544 | 2.4 |
| 16 | Rattanak Kiri | 23908 | 0.8 | 12944 | 0.8 | 10964 | 0.7 |
| 17 | Siem Reap | 237754 | 7.6 | 124371 | 7.8 | 113382 | 7.4 |
| 18 | Preah Sihanouk | 48077 | 1.5 | 22441 | 1.4 | 25636 | 1.7 |
| 19 | Stung Treng | 27320 | 0.9 | 13290 | 0.8 | 14030 | 0.9 |
| 20 | Svay Rieng | 100078 | 3.2 | 51676 | 3.2 | 48402 | 3.2 |
| 21 | Takeo | 189975 | 6.1 | 95293 | 6.0 | 94682 | 6.2 |
| 22 | Otdar Meanchey | 54338 | 1.7 | 24035 | 1.5 | 30303 | 2.0 |
| 23 | Kep | 9465 | 0.3 | 4961 | 0.3 | 4505 | 0.3 |
| 24 | Pailin | 22197 | 0.7 | 10940 | 0.7 | 11256 | 0.7 |

The number of children aged 5-17 years not attending school at the time of the survey was estimated at 11 per cent across the country ( 10.3 per cent of them boys and 11.7 per cent of them girls). By province, the largest share of them was found in Kampong Cham, at 15 per cent ( 14.1 per cent of them boys and 15.8 per cent of them girls). The second-largest share was in Battambang Province, at 9.2 per cent, followed by Kandal Province, at 8.6 per cent. The smallest percentage not attending school was in Kep Province, at 0.4 per cent, followed by Rattanak Kiri, at 0.7 per cent, and then Koh Kong, Mondul Kiri and Pailin Provinces, each at 0.8 per cent (table 3.6).

Table 3.6. Children population aged 5-17 currently not attending school, by province and sex, 2012

|  |  | Children currently not attending school |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Both sexes |  | Male |  | Female |  |
|  |  | Number | \% | Number | \% | Number | \% |
|  | Cambodia | 435898 | 11.0 | 208665 | 10.3 | 227233 | 11.7 |
| 01 | Banteay Meanchey | 20758 | 4.8 | 8760 | 4.2 | 11998 | 5.3 |
| 02 | Battambang | 39890 | 9.2 | 23020 | 11.0 | 16871 | 7.4 |
| 03 | Kampong Cham | 65334 | 15.0 | 29510 | 14.1 | 35824 | 15.8 |
| 04 | Kampong Chhnang | 22910 | 5.3 | 11832 | 5.7 | 11078 | 4.9 |
| 05 | Kampong Speu | 22901 | 5.3 | 9646 | 4.6 | 13255 | 5.8 |
| 06 | Kanpong Thom | 34323 | 7.9 | 17113 | 8.2 | 17210 | 7.6 |
| 07 | Kampot | 20292 | 4.7 | 9221 | 4.4 | 11071 | 4.9 |
| 08 | Kandal | 37652 | 8.6 | 18542 | 8.9 | 19109 | 8.4 |
| 09 | Koh Kong | 3312 | 0.8 | 719 | 0.3 | 2593 | 1.1 |
| 10 | Kratie | 6734 | 1.5 | 2911 | 1.4 | 3823 | 1.7 |
| 11 | Mondul Kiri | 3270 | 0.8 | 1455 | 0.7 | 1814 | 0.8 |
| 12 | Phnom Penh | 17467 | 4.0 | 10489 | 5.0 | 6978 | 3.1 |
| 13 | Preah Vihear | 8415 | 1.9 | 4296 | 2.1 | 4119 | 1.8 |
| 14 | Prey Veng | 29439 | 6.8 | 13168 | 6.3 | 16271 | 7.2 |
| 15 | Pursat | 14439 | 3.3 | 6720 | 3.2 | 7719 | 3.4 |
| 16 | Rattanak Kiri | 2969 | 0.7 | 1702 | 0.8 | 1267 | 0.6 |
| 17 | Siem Reap | 22251 | 5.1 | 11061 | 5.3 | 11190 | 4.9 |
| 18 | Preah Sihanouk | 6107 | 1.4 | 2425 | 1.2 | 3681 | 1.6 |
| 19 | Stung Treng | 5188 | 1.2 | 2555 | 1.2 | 2633 | 1.2 |
| 20 | Svay Rieng | 11457 | 2.6 | 5295 | 2.5 | 6162 | 2.7 |
| 21 | Takeo | 25058 | 5.7 | 10569 | 5.1 | 14490 | 6.4 |
| 22 | Otdar Meanchey | 10649 | 2.4 | 4840 | 2.3 | 5809 | 2.6 |
| 23 | Kep | 1553 | 0.4 | 868 | 0.4 | 685 | 0.3 |
| 24 | Pailin | 3531 | 0.8 | 1948 | 0.9 | 1584 | 0.7 |

Of the total child population aged 5-17 years, an estimated 10 per cent had never attended school (table 3.7), with 11.2 per cent of them boys and 8.8 per cent of them girls. Among the provinces, the highest percentage of children aged 5-17 years who had never attended school was in Kampong Cham, at 13.4 per cent (13.1 per cent of them boys and 13.9 per cent of them girls). The smallest percentage was found in Kep and Pailin Provinces, at 0.3 and 0.6 per cent, respectively.

Table 3.7. Child population aged 5-17 who had never attended school, by province and sex, 2012

| Province |  | Children who had never attended school |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Both sexes |  | Male |  | Female |  |
|  |  | Number | \% | Number | \% | Number | \% |
|  | Cambodia | 396794 | 10.0 | 225986 | 11.2 | 170808 | 8.8 |
| 01 | Banteay Meanchey | 8403 | 2.1 | 999 | 0.4 | 7404 | 4.3 |
| 02 | Battambang | 26826 | 6.8 | 16717 | 7.4 | 10109 | 5.9 |
| 03 | Kampong Cham | 53244 | 13.4 | 29550 | 13.1 | 23694 | 13.9 |
| 04 | Kampong Chhnang | 14188 | 3.6 | 7314 | 3.2 | 6874 | 4.0 |
| 05 | Kampong Speu | 24153 | 6.1 | 13192 | 5.8 | 10961 | 6.4 |
| 06 | Kanpong Thom | 29381 | 7.4 | 17827 | 7.9 | 11554 | 6.8 |
| 07 | Kampot | 17485 | 4.4 | 8382 | 3.7 | 9102 | 5.3 |
| 08 | Kandal | 32420 | 8.2 | 19940 | 8.8 | 12479 | 7.3 |
| 09 | Koh Kong | 4869 | 1.2 | 3377 | 1.5 | 1492 | 0.9 |
| 10 | Kratie | 8466 | 2.1 | 4493 | 2.0 | 3973 | 2.3 |
| 11 | Mondul Kiri | 6737 | 1.7 | 3295 | 1.5 | 3441 | 2.0 |


| 12 | Phnom Penh | 12658 | 3.2 | 7568 | 3.3 | 5090 | 3.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13 | Preah Vihear | 9857 | 2.5 | 5755 | 2.5 | 4102 | 2.4 |
| 14 | Prey Veng | 21107 | 5.3 | 12827 | 5.7 | 8281 | 4.8 |
| 15 | Pursat | 10184 | 2.6 | 5347 | 2.4 | 4837 | 2.8 |
| 16 | Rattanak Kiri | 26922 | 6.8 | 14993 | 6.6 | 11929 | 7.0 |
| 17 | Siem Reap | 32408 | 8.2 | 21412 | 9.5 | 10996 | 6.4 |
| 18 | Preah Sihanouk | 5335 | 1.3 | 3486 | 1.5 | 1849 | 1.1 |
| 19 | Stung Treng | 7848 | 2.0 | 4743 | 2.1 | 3105 | 1.8 |
| 20 | Svay Rieng | 9201 | 2.3 | 5604 | 2.5 | 3597 | 2.1 |
| 21 | Takeo | 22279 | 5.6 | 13639 | 6.0 | 8640 | 5.1 |
| 22 | Otdar Meanchey | 9033 | 2.3 | 3822 | 1.7 | 5211 | 3.1 |
| 23 | Kep | 1248 | 0.3 | 588 | 0.3 | 660 | 0.4 |
| 24 | Pailin | 2539 | 0.6 | 1115 | 0.5 | 1424 | 0.8 |

### 3.4 Reasons for never attending school

As shown in tables 3.8 and 3.9 , the nearly 436,000 children not attending school were almost equally divided between the sexes, with slightly more girls $(227,233)$ than boys $(208,665)$. Nearly 20 per cent of them belonged to a household that had migrated domestically.

A third of children ( 33.5 per cent) were not in school because they could not afford it (34.6 per cent of the girls and 32.3 per cent of the boys). The second most frequent reason was poor performance or not interested in schooling, at 21.7 per cent (27.6 per cent of the boys and 16.3 per cent of the girls). A large portion ( 59.4 per cent) of children from migrant households who were not attending school could not afford it, followed by no access to a nearby school (13.2 per cent).

Table 3.8. Reasons for dropping out of school, by sex and migrant household, 2012

|  | All households |  |  | Migrant households |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female |
| Total children aged 5-17 | 3956751 | 2025257 | 1931494 | 129106 | 63320 | 65786 |
| Children dropped out/discontinued studies |  |  |  |  |  |  |
| Number | 435898 | 208665 | 227233 | 25647 | 12755 | 12892 |
| Percentage | 11.0 | 10.3 | 11.8 | 19.9 | 20.1 | 19.6 |
| Reason for dropping out (discontinuing studies) |  |  |  |  |  |  |
| Completed schooling | 599 | 347 | 253 | 71 | 71 | 0 |
| Too old for school | 883 | 240 | 643 | 0 | 0 | 0 |
| Disabled/illness | 8407 | 4115 | 4292 | 153 | 99 | 54 |
| No school/school too far | 20876 | 12738 | 8139 | 3390 | 2177 | 1214 |
| Cannot afford schooling | 146144 | 67472 | 78671 | 15246 | 7582 | 7664 |
| Family did not allow schooling | 11418 | 5310 | 6108 | 54 | 54 | 0 |
| Poor in studies/not interested | 94778 | 57691 | 37087 | 2474 | 1337 | 1137 |
| Education not considered valuable | 1363 | 797 | 566 | 0 | 0 | 0 |
| School not safe | 982 | 90 | 893 | 0 | 0 | 0 |
| To learn a job | 9915 | 2670 | 7245 | 1807 | 0 | 1807 |
| To work for pay | 57142 | 21362 | 35779 | 985 | 541 | 444 |
| To help unpaid in family business/farm | 23914 | 8902 | 15012 | 105 | 0 | 105 |
| To help at home with household tasks | 51952 | 23237 | 28715 | 932 | 466 | 466 |
| Other | 7524 | 3694 | 3830 | 427 | 427 | 0 |

Table 3.9. Number of children, by attendance in school, sex, area and age group, 2012

| Age group | Status of attendance in school |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total children |  |  | Currently attending |  |  | Dropped out/discontinued |  |  | Never attended |  |  |
|  | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total |  |  |  |  |  |  |  |  |  |  |  |  |
| 5-17 years | 3956751 | 2025257 | 1931494 | 3124058 | 1590606 | 1533453 | 435898 | 208665 | 227233 | 396794 | 225986 | 170808 |
| 5-11 years | 1946551 | 1003250 | 943301 | 1611771 | 816757 | 795014 | 9436 | 4951 | 4485 | 325343 | 181542 | 143801 |
| 12-14 years | 987828 | 501921 | 485908 | 895115 | 450479 | 444636 | 65622 | 34220 | 31402 | 27091 | 17222 | 9870 |
| 15-17 years | 1022372 | 520086 | 502286 | 617172 | 323370 | 293802 | 360841 | 169494 | 191347 | 44360 | 27222 | 17137 |
| Urban |  |  |  |  |  |  |  |  |  |  |  |  |
| 5-17 years | 803027 | 415573 | 387454 | 713363 | 368022 | 345341 | 47821 | 23189 | 24632 | 41843 | 24363 | 17481 |
| 5-11 years | 393448 | 196669 | 196779 | 352844 | 172159 | 180685 | 147 | 147 | 0 | 40457 | 24363 | 16094 |
| 12-14 years | 189155 | 104262 | 84893 | 181223 | 102173 | 79049 | 7029 | 2088 | 4941 | 903 | 0 | 903 |
| 15-17 years | 220424 | 114643 | 105781 | 179297 | 93690 | 85607 | 40644 | 20954 | 19691 | 483 | 0 | 483 |
| Rural |  |  |  |  |  |  |  |  |  |  |  |  |
| 5-17 years | 3153724 | 1609684 | 1544040 | 2410695 | 1222584 | 1188111 | 388078 | 185476 | 202601 | 354951 | 201623 | 153328 |
| 5-11 years | 1553103 | 806581 | 746521 | 1258928 | 644598 | 614329 | 9289 | 4803 | 4485 | 284886 | 157180 | 127707 |
| 12-14 years | 798673 | 397659 | 401014 | 713893 | 348305 | 365587 | 58592 | 32132 | 26460 | 26188 | 17222 | 8967 |
| 15-17 years | 801948 | 405443 | 396505 | 437875 | 229680 | 208195 | 320197 | 148541 | 171656 | 43877 | 27222 | 16654 |

### 3.5 Children's interest in additional work

The survey also asked economically active children aged 5-17 years if they would like to have additional work and the number of additional hours in a week they wanted to work (table 3.10). Only an estimated 0.4 per cent of the economically active children (around 15,000 of nearly 4 million) wanted additional work (slightly more girls, at 0.4 per cent, than boys, at 0.3 per cent). However, more of them were in the younger age group, at 0.25 per cent among those aged 12-14 years, with 1.2 per cent among those aged 15-17 years and 0.01 per cent among those aged 5-11 years. By area, slightly more of those who wanted additional work lived in a rural household, at 0.45 per cent, than in an urban household, at 0.38 per cent.

Of the economically active children who wanted more work, most (74 per cent) wanted up to 21 extra hours per week - three hours per day, and most of them were aged 15-17 (70.1 per cent); around 24.6 per cent of all children wanting to work more said they were available for 22-40 additional hours per week. Around 94 per cent of the children aged 12-14 years wanted up to 21 additional hours per week.

Table 3.10. Number of economically active children aged 5-17 open to additional work, by number of additional hours, sex, age group and area, 2012

|  | Number of children |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Wanting additional work | Number of hours per week available for additional work |  |  |  |
|  |  |  | up to 21 | 22-40 | 41-50 | more than 50 |
| Sex |  |  |  |  |  |  |
| Total | 3956751 | 14947 | 11064 | 3028 | 589 | 266 |
| Male | 2025257 | 6454 | 4719 | 1146 | 589 | 0 |
| Female | 1931494 | 8493 | 6345 | 1882 | 0 | 266 |
| Age group |  |  |  |  |  |  |
| Total | 3956751 | 14947 | 11064 | 3028 | 589 | 266 |
| 5-11 years | 1946551 | 211 | 151 | 0 | 0 | 60 |
| 12-14 years | 987828 | 2441 | 2295 | 0 | 0 | 146 |
| 15-17 years | 1022372 | 12295 | 8618 | 3028 | 589 | 60 |
| Area |  |  |  |  |  |  |
| Total | 3956751 | 14947 | 11064 | 3028 | 589 | 266 |
| Urban | 803027 | 3594 | 1817 | 1777 | 0 | 0 |
| Rural | 3153724 | 11353 | 9247 | 1251 | 589 | 266 |

### 3.6 Economically active children, child labourers and children in hazardous labour

Of the nearly 4 million children aged $5-17$ years, the majority ( 80.8 per cent) were not working nor looking to work (figure 3.4) in 2012. Of those who were working at the time of the survey (19 per cent), more were in unacceptable conditions -6 per cent in hazardous work and 4.9 per cent in some other form of child labour - than those working in acceptable conditions, at 8.2 per cent.

Figure 3.4. Children aged 5-17 working and not working, 2012


Figure 3.5. Percentage distribution of all economically active children, by hazardous labour, other labour or acceptable work, 2012


As table 3.11 and figure 3.6 illustrate, among the 19 per cent $(755,000)$ of children who were working, 429,000 were in an unacceptable labour situation while nearly 326,000 were in an acceptable work situation. Of those in child labour, as noted, more were in a hazardous situation.

Table 3.11. Number of working and non-working children aged 5-17, by type of child labour, seeking work, sex, age group and area, 2012

|  | Number of children |  |  | Types of working children |  |  |  | Types of non-working children |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Child labourers |  |  | Working children who are not child labourers | Seeking/ available for work | Others |
|  | Total | Working | Not working | Total child labourers | Children <br> in <br> hazardous <br> labour | Other child labourers |  |  |  |
| Cambodia | 3956751 | 755245 | 3201506 | 429380 | 236498 | 192882 | 325865 | 5947 | 3195559 |
| Sex |  |  |  |  |  |  |  |  |  |
| Male | 2025257 | 372208 | 1653049 | 213716 | 116673 | 97043 | 158492 | 2946 | 1650104 |
| Female | 1931494 | 383037 | 1548457 | 215663 | 119825 | 95838 | 167374 | 3002 | 1545455 |
| Age group |  |  |  |  |  |  |  |  |  |
| 5-11 years | 1946551 | 77764 | 1868787 | 77764 | 4118 | 73646 | 0 | 514 | 1868273 |
| 12-14 years | 987828 | 198819 | 789009 | 150692 | 31457 | 119235 | 48127 | 508 | 788501 |
| 15-17 years | 1022372 | 478662 | 543710 | 200924 | 200924 | 0 | 277738 | 4926 | 538784 |
| Area |  |  |  |  |  |  |  |  |  |
| Urban | 803027 | 100801 | 702226 | 45772 | 25182 | 20590 | 55029 | 390 | 701836 |
| Rural | 3153724 | 654444 | 2499280 | 383608 | 211316 | 172292 | 270836 | 5557 | 2493723 |

Figure 3.6. Distribution of working children and child labourers, 2012


By age group, 4 per cent of all children aged $5-11$ worked - which is considered unacceptable; thus all were in a child labour situation (table 3.12). All children aged 15-17 in a child labour situation were in hazardous labour. Among the children aged 12-14 in child labour, more were in a situation considered not hazardous, at 12.1 per cent, compared with 3.2 per cent in hazardous labour.

Table 3.12. Percentage of working and non-working children aged 5-17, by type of child labour, sex, age group and area, 2012

|  | Number of children |  |  | Types of working children |  |  |  | Children in hazardous labour as \% of all child labourers |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Child labourers |  |  | Working <br> children <br> who are not <br> child <br> labourers |  |
|  | Total | Working | Not working | Total child labourers | Children in hazardous labour | Other child labourers |  |  |
| Cambodia | 100.0 | 19.1 | 80.9 | 10.9 | 6.0 | 4.9 | 8.2 | 55.1 |
| Sex |  |  |  |  |  |  |  |  |
| Male | 100.0 | 18.4 | 81.6 | 10.6 | 5.8 | 4.8 | 7.8 | 54.6 |
| Female | 100.0 | 19.8 | 80.2 | 11.2 | 6.2 | 5.0 | 8.7 | 55.6 |
| Age group |  |  |  |  |  |  |  |  |
| 5-11 years | 100.0 | 4.0 | 96.0 | 4.0 | 0.2 | 3.8 | 0.0 | 5.3 |
| 12-14 years | 100.0 | 20.1 | 79.9 | 15.3 | 3.2 | 12.1 | 4.9 | 20.9 |
| 15-17 years | 100.0 | 46.8 | 53.2 | 19.7 | 19.7 | 0.0 | 27.2 | 100.0 |
| Area |  |  |  |  |  |  |  |  |
| Urban | 100.0 | 12.6 | 87.4 | 5.7 | 3.1 | 2.6 | 6.9 | 55.0 |
| Rural | 100.0 | 20.8 | 79.2 | 12.2 | 6.7 | 5.5 | 8.6 | 55.1 |

### 3.7 Economically active children, child labourers and children in hazardous labour by province

The following seven tables and figures illustrate the provincial breakdown of all economically active children aged 5-17 estimated in the survey to be in either an
acceptable work situation or in some type of child labour. Kampong Cham and Battambang Provinces had the largest numbers of working children and child labourers (table 3.14). The largest proportion of children in hazardous labour was found in Kampong Cham, at 17.6 per cent, while the smallest proportion was in Kep, at 0.4 per cent. The same finding held true for children in other forms of unacceptable labour, with 12.3 per cent in Kampong Cham and 0.2 per cent in Kep.

Figure 3.7. Number of children aged 5-17, by working or not working, type of child labour and province, 2012


Figure 3.8. Number of all economically active children aged 5-17, by acceptable work, hazardous labour, other labour and by province, 2012


Figure 3.9. Percentage distribution of all economically active children aged 5-17, by acceptable work, hazardous labour, other labour and by province, 2012


Figure 3.10. Number of child labourers, by province and sex, 2012


Table 3.13. Number of all economically active children, child labourers and children in hazardous labour, by province and sex, 2012

|  | Province | Number of children |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total children |  |  | Working children |  |  | Child labourers |  |  | Children in hazardous labour |  |  |
|  |  | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
|  | Cambodia | 3956751 | 2025257 | 1931494 | 755245 | 372208 | 383037 | 429380 | 213716 | 215663 | 236498 | 116673 | 119825 |
| 01 | Banteay Meanchey | 159429 | 75971 | 83458 | 38969 | 18149 | 20821 | 15362 | 6418 | 8944 | 11249 | 5665 | 5584 |
| 02 | Battambang | 299120 | 167696 | 131424 | 93290 | 55300 | 37990 | 52603 | 32416 | 20187 | 26104 | 17422 | 8681 |
| 03 | Kampong Cham | 496336 | 255425 | 240911 | 108355 | 51705 | 56650 | 70389 | 31041 | 39348 | 41596 | 17475 | 24121 |
| 04 | Kampong Chhnang | 140321 | 69845 | 70476 | 51632 | 25411 | 26221 | 29384 | 13272 | 16112 | 13034 | 5532 | 7502 |
| 05 | Kampong Speu | 220641 | 112759 | 107883 | 19045 | 7409 | 11637 | 10876 | 4513 | 6363 | 8503 | 3394 | 5109 |
| 06 | Kanpong Thom | 215766 | 100950 | 114816 | 47518 | 19160 | 28358 | 25046 | 10481 | 14564 | 14772 | 6094 | 8678 |
| 07 | Kampot | 191871 | 105411 | 86460 | 29317 | 13103 | 16214 | 16828 | 9423 | 7406 | 12751 | 6695 | 6056 |
| 08 | Kandal | 361301 | 176843 | 184458 | 60676 | 29543 | 31133 | 33953 | 16839 | 17114 | 16466 | 7249 | 9217 |
| 09 | Koh Kong | 41291 | 23163 | 18128 | 5637 | 2179 | 3459 | 4126 | 1749 | 2377 | 3414 | 1339 | 2075 |
| 10 | Kratie | 93121 | 47528 | 45593 | 12768 | 6085 | 6683 | 7476 | 4502 | 2974 | 3958 | 2507 | 1451 |
| 11 | Mondul Kiri | 26992 | 12787 | 14205 | 5658 | 3526 | 2132 | 4081 | 2478 | 1603 | 2014 | 1209 | 805 |
| 12 | Phnom Penh | 341512 | 173875 | 167637 | 28103 | 11810 | 16294 | 14922 | 6037 | 8886 | 5395 | 2336 | 3059 |
| 13 | Preah Vihear | 63719 | 32827 | 30893 | 12165 | 6234 | 5931 | 8442 | 4703 | 3739 | 6080 | 3535 | 2545 |
| 14 | Prey Veng | 279101 | 141119 | 137982 | 50789 | 24388 | 26401 | 28967 | 14301 | 14667 | 18436 | 9232 | 9204 |
| 15 | Pursat | 107540 | 58440 | 49100 | 33630 | 16417 | 17213 | 20099 | 9660 | 10439 | 9716 | 3801 | 5915 |
| 16 | Rattanak Kiri | 53799 | 29639 | 24160 | 18398 | 10654 | 7744 | 11080 | 6363 | 4717 | 2501 | 1033 | 1468 |
| 17 | Siem Reap | 292413 | 156845 | 135568 | 24461 | 15021 | 9440 | 16252 | 10170 | 6082 | 12637 | 8370 | 4267 |
| 18 | Preah Sihanouk | 59519 | 28353 | 31166 | 4657 | 3274 | 1383 | 2497 | 1664 | 833 | 2068 | 1476 | 592 |
| 19 | Stung Treng | 40356 | 20588 | 19768 | 7517 | 3588 | 3929 | 5392 | 3000 | 2392 | 2980 | 2027 | 953 |
| 20 | Svay Rieng | 120736 | 62575 | 58161 | 8764 | 3945 | 4819 | 3216 | 1961 | 1255 | 3216 | 1961 | 1255 |
| 21 | Takeo | 237312 | 119501 | 117811 | 67447 | 33566 | 33882 | 33533 | 15800 | 17733 | 12882 | 4458 | 8424 |
| 22 | Otdar Meanchey | 74020 | 32698 | 41323 | 11392 | 4794 | 6598 | 7790 | 3150 | 4640 | 3411 | 1795 | 1617 |
| 23 | Kep | 12266 | 6416 | 5850 | 2186 | 818 | 1368 | 1026 | 622 | 403 | 859 | 549 | 311 |
| 24 | Pailin | 28267 | 14003 | 14264 | 12869 | 6132 | 6737 | 6038 | 3153 | 2885 | 2456 | 1519 | 937 |

Table 3.14. Percentage distribution of all economically active children, child labourers and children in hazardous labour, by province and sex, 2012

|  | Province | Percentage distribution of children |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total children |  |  | Working children |  |  | Child labourers |  |  | Children in hazardous labour |  |  |
|  |  | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
|  | Cambodia | 3956751 | 2025257 | 1931494 | 755245 | 372208 | 383037 | 429380 | 213716 | 215663 | 236498 | 116673 | 119825 |
|  | \% | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 01 | Banteay Meanchey | 4.0 | 3.8 | 4.3 | 5.2 | 4.9 | 5.4 | 3.6 | 3.0 | 4.1 | 4.8 | 4.9 | 4.7 |
| 02 | Battambang | 7.6 | 8.3 | 6.8 | 12.4 | 14.9 | 9.9 | 12.3 | 15.2 | 9.4 | 11.0 | 14.9 | 7.2 |
| 03 | Kampong Cham | 12.5 | 12.6 | 12.5 | 14.3 | 13.9 | 14.8 | 16.4 | 14.5 | 18.2 | 17.6 | 15.0 | 20.1 |
| 04 | Kampong Chhnang | 3.5 | 3.4 | 3.6 | 6.8 | 6.8 | 6.8 | 6.8 | 6.2 | 7.5 | 5.5 | 4.7 | 6.3 |
| 05 | Kampong Speu | 5.6 | 5.6 | 5.6 | 2.5 | 2.0 | 3.0 | 2.5 | 2.1 | 3.0 | 3.6 | 2.9 | 4.3 |
| 06 | Kanpong Thom | 5.5 | 5.0 | 5.9 | 6.3 | 5.1 | 7.4 | 5.8 | 4.9 | 6.8 | 6.2 | 5.2 | 7.2 |
| 07 | Kampot | 4.8 | 5.2 | 4.5 | 3.9 | 3.5 | 4.2 | 3.9 | 4.4 | 3.4 | 5.4 | 5.7 | 5.1 |
| 08 | Kandal | 9.1 | 8.7 | 9.6 | 8.0 | 7.9 | 8.1 | 7.9 | 7.9 | 7.9 | 7.0 | 6.2 | 7.7 |
| 09 | Koh Kong | 1.0 | 1.1 | 0.9 | 0.7 | 0.6 | 0.9 | 1.0 | 0.8 | 1.1 | 1.4 | 1.1 | 1.7 |
| 10 | Kratie | 2.4 | 2.3 | 2.4 | 1.7 | 1.6 | 1.7 | 1.7 | 2.1 | 1.4 | 1.7 | 2.1 | 1.2 |
| 11 | Mondul Kiri | 0.7 | 0.6 | 0.7 | 0.7 | 0.9 | 0.6 | 1.0 | 1.2 | 0.7 | 0.9 | 1.0 | 0.7 |
| 12 | Phnom Penh | 8.6 | 8.6 | 8.7 | 3.7 | 3.2 | 4.3 | 3.5 | 2.8 | 4.1 | 2.3 | 2.0 | 2.6 |
| 13 | Preah Vihear | 1.6 | 1.6 | 1.6 | 1.6 | 1.7 | 1.5 | 2.0 | 2.2 | 1.7 | 2.6 | 3.0 | 2.1 |


| 14 | Prey Veng | 7.1 | 7.0 | 7.1 | 6.7 | 6.6 | 6.9 | 6.7 | 6.7 | 6.8 | 7.8 | 7.9 | 7.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15 | Pursat | 2.7 | 2.9 | 2.5 | 4.5 | 4.4 | 4.5 | 4.7 | 4.5 | 4.8 | 4.1 | 3.3 | 4.9 |
| 16 | Rattanak Kiri | 1.4 | 1.5 | 1.3 | 2.4 | 2.9 | 2.0 | 2.6 | 3.0 | 2.2 | 1.1 | 0.9 | 1.2 |
| 17 | Siem Reap | 7.4 | 7.7 | 7.0 | 3.2 | 4.0 | 2.5 | 3.8 | 4.8 | 2.8 | 5.3 | 7.2 | 3.6 |
| 18 | Preah Sihanouk | 1.5 | 1.4 | 1.6 | 0.6 | 0.9 | 0.4 | 0.6 | 0.8 | 0.4 | 0.9 | 1.3 | 0.5 |
| 19 | Stung Treng | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.3 | 1.4 | 1.1 | 1.3 | 1.7 | 0.8 |
| 20 | Svay Rieng | 3.1 | 3.1 | 3.0 | 1.2 | 1.1 | 1.3 | 0.7 | 0.9 | 0.6 | 1.4 | 1.7 | 1.0 |
| 21 | Takeo | 6.0 | 5.9 | 6.1 | 8.9 | 9.0 | 8.8 | 7.8 | 7.4 | 8.2 | 5.4 | 3.8 | 7.0 |
| 22 | Otdar Meanchey | 1.9 | 1.6 | 2.1 | 1.5 | 1.3 | 1.7 | 1.8 | 1.5 | 2.2 | 1.4 | 1.5 | 1.3 |
| 23 | Kep | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.4 | 0.2 | 0.3 | 0.2 | 0.4 | 0.5 | 0.3 |
| 24 | Pailin | 0.7 | 0.7 | 0.7 | 1.7 | 1.6 | 1.8 | 1.4 | 1.5 | 1.3 | 1.0 | 1.3 | 0.8 |

Table 3.15. Number of all economically active children and child labourers, by province and age group, 2012

|  | Province | Number of children |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total children |  |  |  | Working children |  |  |  | Child labourers |  |  |  |
|  |  | Total | $\begin{aligned} & \text { 5-11 } \\ & \text { years } \end{aligned}$ | $\begin{aligned} & \text { 12-14 } \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 15-17 \\ & \text { years } \end{aligned}$ | Total | $\begin{aligned} & \text { 5-11 } \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 12-14 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 15-17 \\ & \text { years } \end{aligned}$ | Total | $\begin{aligned} & \hline 5-11 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & \text { 12-14 } \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 15-17 \\ & \text { years } \end{aligned}$ |
|  | Cambodia | 3956751 | 1946551 | 987828 | 1022372 | 755245 | 77764 | 198819 | 478662 | 429380 | 77764 | 150692 | 200924 |
| 01 | Banteay Meanchey | 159429 | 76790 | 36108 | 46531 | 38969 | 242 | 7885 | 30843 | 15362 | 242 | 6039 | 9081 |
| 02 | Battambang | 299120 | 154898 | 64112 | 80110 | 93290 | 5635 | 26097 | 61557 | 52603 | 5635 | 24686 | 22282 |
| 03 | Kampong Cham | 496336 | 241769 | 128382 | 126185 | 108355 | 16939 | 28216 | 63200 | 70389 | 16939 | 17637 | 35812 |
| 04 | Kampong Chhnang | 140321 | 69303 | 30051 | 40968 | 51632 | 6718 | 13863 | 31051 | 29384 | 6718 | 11235 | 11432 |
| 05 | Kampong Speu | 220641 | 112589 | 56011 | 52041 | 19045 | 541 | 2411 | 16093 | 10876 | 541 | 2069 | 8265 |
| 06 | Kanpong Thom | 215766 | 104094 | 55210 | 56462 | 47518 | 3297 | 10950 | 33271 | 25046 | 3297 | 9188 | 12561 |
| 07 | Kampot | 191871 | 87243 | 53471 | 51157 | 29317 | 2018 | 6748 | 20551 | 16828 | 2018 | 3024 | 11786 |
| 08 | Kandal | 361301 | 179137 | 88520 | 93644 | 60676 | 7145 | 16050 | 37481 | 33953 | 7145 | 13129 | 13680 |
| 09 | Koh Kong | 41291 | 19912 | 10670 | 10710 | 5637 | 71 | 1454 | 4112 | 4126 | 71 | 1415 | 2640 |
| 10 | Kratie | 93121 | 47587 | 22999 | 22535 | 12768 | 1833 | 3239 | 7696 | 7476 | 1833 | 2304 | 3339 |
| 11 | Mondul Kiri | 26992 | 15035 | 5989 | 5969 | 5658 | 1491 | 1779 | 2387 | 4081 | 1491 | 1492 | 1098 |
| 12 | Phnom Penh | 341512 | 161074 | 93536 | 86903 | 28103 | 1507 | 10282 | 16315 | 14922 | 1507 | 8445 | 4970 |
| 13 | Preah Vihear | 63719 | 30335 | 15017 | 18367 | 12165 | 1183 | 2053 | 8929 | 8442 | 1183 | 1878 | 5381 |
| 14 | Prey Veng | 279101 | 133050 | 72455 | 73597 | 50789 | 2783 | 13350 | 34656 | 28967 | 2783 | 9663 | 16522 |
| 15 | Pursat | 107540 | 51532 | 27379 | 28629 | 33630 | 5376 | 9064 | 19190 | 20099 | 5376 | 7891 | 6832 |
| 16 | Rattanak Kiri | 53799 | 28858 | 11687 | 13255 | 18398 | 5089 | 5102 | 8208 | 11080 | 5089 | 4252 | 1740 |
| 17 | Siem Reap | 292413 | 159597 | 71383 | 61433 | 24461 | 683 | 5765 | 18013 | 16252 | 683 | 4917 | 10652 |
| 18 | Preah Sihanouk | 59519 | 23078 | 14595 | 21846 | 4657 | 0 | 429 | 4228 | 2497 | 0 | 429 | 2068 |
| 19 | Stung Treng | 40356 | 21958 | 8939 | 9460 | 7517 | 996 | 2479 | 4042 | 5392 | 996 | 2479 | 1917 |
| 20 | Svay Rieng | 120736 | 61281 | 27681 | 31775 | 8764 | 0 | 248 | 8516 | 3216 | 0 | 248 | 2968 |
| 21 | Takeo | 237312 | 112900 | 65538 | 58874 | 67447 | 11721 | 22857 | 32869 | 33533 | 11721 | 11063 | 10748 |
| 22 | Otdar Meanchey | 74020 | 36294 | 17980 | 19747 | 11392 | 1448 | 4329 | 5616 | 7790 | 1448 | 3728 | 2613 |
| 23 | Kep | 12266 | 5758 | 3075 | 3434 | 2186 | 0 | 642 | 1544 | 1026 | 0 | 418 | 608 |
| 24 | Pailin | 28267 | 12480 | 7043 | 8744 | 12869 | 1047 | 3526 | 8295 | 6038 | 1047 | 3063 | 1927 |

## Chapter 4

## Characteristics of children engaged in economic activity

This chapter presents the estimated national findings on the characteristics of children engaged in an economic activity. It covers school attendance, the number of hours worked in a day, status in employment, wages earned by the employees and impacts resulting from their work performance. Considering that Cambodia's Labour Law sets 15 years as the legally permissible age for working but that children are defined as anyone younger than 18 years, the age group results are presented for persons younger than 15 years and for persons aged 15-17 years.

### 4.1 Number of economically active children

As indicated in table 4.1, of the country's nearly 4 million children aged 5-17 years, 19 per cent of them were economically active in 2012. Of those 755,000 children, 383,000 ( 50.7 per cent) were girls. More of them were aged 15-17 years, at 46.8 per cent, with 24.1 per cent aged $5-14$. The percentage of participation in economic activity was lowest among children in urban areas, at 12.6 per cent, and highest in rural areas, at 20.8 per cent.

Table 4.1. Economically active children, 2012

|  | Total children | Working children |  |
| :--- | ---: | ---: | ---: |
|  | 3956751 | Number | $\%$ |
| Sex |  | 755245 | 19.1 |
| Boys | 2025257 | 372208 | 18.4 |
| Girls | 1931494 | 383037 | 19.8 |
| Age group | 1946551 | 77764 | 4.0 |
| 5-11 years | 987828 | 198819 | 20.1 |
| 12-14 years | 1022372 | 478662 | 46.8 |
| 15-17 years |  |  |  |
| Area | 803027 | 100801 | 12.6 |
| Urban | 3153724 | 654444 | 20.8 |
| Rural |  |  |  |

As figure 4.1 illustrates, slightly more girls than boys were estimated to be economically active at the time of the survey in 2012, at 50.7 per cent, compared with 49.3 of all working children.

Figure 4.1. Economically active children aged 5-17, 2012


Figure 4.2. Percentage of economically active children, by age group, 2012



Figure 4.3. Percentage of economically active children, by area, 2012


As shown in table 4.2, only half ( 50.1 per cent) of all economically active children were also in school at the time of the survey. Nearly 44 per cent of them had dropped out (or temporarily discontinued their studies) and 6 per cent had never attended school. Roughly eight of ten children engaged in an economic activity also had responsibility for household chores in addition to their work.

Table 4.2. Economically active children aged 5-17, by school attendance status, household chore responsibility and by sex, 2012

| In school or not | Percentage distribution of children with household chores | Number of children |  |  | \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Male | Female | Male | Female |
| Cambodia | 100.0 | 755245 | 372208 | 383037 | 49.3 | 50.7 |
| Attending school |  |  |  |  |  |  |
| Total | 50.1 | 378629 | 185841 | 192788 | 49.1 | 50.9 |
| No household chores | 9.4 | 71353 | 51853 | 19500 | 72.7 | 27.3 |
| Household chores | 40.7 | 307276 | 133988 | 173288 | 43.6 | 56.4 |
| Dropped out /discontinued |  |  |  |  |  |  |
| Total | 43.9 | 331047 | 156789 | 174258 | 47.4 | 52.6 |
| No household chores | 11.1 | 83704 | 41610 | 42094 | 49.7 | 50.3 |
| Household chores | 32.8 | 247343 | 115179 | 132164 | 46.6 | 53.4 |
| Never attended school |  |  |  |  |  |  |
| Total | 6.0 | 45569 | 29578 | 15991 | 64.9 | 35.1 |
| No household chores | 1.5 | 11661 | 10244 | 1417 | 87.8 | 12.2 |
| Household chores | 4.5 | 33908 | 19334 | 14574 | 57.0 | 43.0 |

As indicated in figure 4.4 and table 4.3, among the children engaged in economic activities, more than 63 per cent were aged 15-17 years, followed by 26.3 per cent of those aged 12-14 years and 10.3 per cent aged $5-11$ years. Of the youngest age group, the majority were also attending school, at nearly 68,000 of the nearly 78,000 . But nearly 63 per cent of them also had responsibility for household chores. Even larger proportions of the older children both worked and had household chores, at 80.6 per cent of children aged 12-14 years and 79.3 per cent of those aged 15-17 years.

Figure 4.4. Percentage of economically active children, by age group, 2012


Table 4.3. Economically active children, by school attendance status, household chore responsibility and age group, 2012

| Activities performed | Age group |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of children |  |  |  | \% of children |  |  |
|  | Total | $\begin{aligned} & 5-11 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 12-14 \\ & \text { years } \end{aligned}$ | $15-17$ years | $\begin{aligned} & 5-11 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 12-14 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 15-17 \\ & \text { years } \end{aligned}$ |
| Cambodia | 755245 | 77763 | 198818 | 478662 | 10.3 | 26.3 | 63.4 |
| Attending school |  |  |  |  |  |  |  |
| Total | 378629 | 67563 | 150323 | 160742 | 17.8 | 39.7 | 42.5 |
| No household chores | 71353 | 23959 | 28141 | 19253 | 33.6 | 39.4 | 27.0 |
| Household chores | 307276 | 43604 | 122182 | 141490 | 14.2 | 39.8 | 46.0 |
| Dropped out/discontinued |  |  |  |  |  |  |  |
| Total | 331047 | 2269 | 37091 | 291686 | 0.7 | 11.2 | 88.1 |
| No household chores | 83704 | 449 | 6980 | 76275 | 0.5 | 8.3 | 91.1 |
| Household chores | 247343 | 1820 | 30111 | 215411 | 0.7 | 12.2 | 87.1 |
| Never attended school |  |  |  |  |  |  |  |
| Total | 45569 | 7931 | 11404 | 26234 | 17.4 | 25.0 | 57.6 |
| No household chores | 11661 | 4430 | 3474 | 3757 | 38.0 | 29.8 | 32.2 |
| Household chores | 33908 | 3501 | 7930 | 22477 | 10.3 | 23.4 | 66.3 |

As shown in table 4.4, an estimated 13.3 per cent of all economically active children lived in an urban area, while 86.7 per cent of them lived in a rural area.

Table 4.4. Economically active children aged 5-17, by school attendance status, household chore responsibility and area, 2012

| Activities performed | Number of children |  |  | \% of children |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Urban | Rural | Urban | Rural |
| Cambodia | 755245 | 100801 | 654444 | 13.3 | 86.7 |
| Attending school |  |  |  |  |  |
| Total | 378629 | 64355 | 314274 | 17.0 | 83.0 |
| No household chores | 71353 | 12064 | 59289 | 16.9 | 83.1 |
| Household chores | 307276 | 52291 | 254985 | 17.0 | 83.0 |
| Dropped out/discontinued |  |  |  |  |  |
| Total | 331047 | 35685 | 295362 | 10.8 | 89.2 |
| No household chores | 83704 | 5966 | 77739 | 7.1 | 92.9 |
| Household chores | 247343 | 29720 | 217623 | 12.0 | 88.0 |
| Never attended school |  |  |  |  |  |
| Total | 45569 | 761 | 44808 | 1.7 | 98.3 |
| No household chores | 11661 | 0 | 11661 | 0.0 | 100.0 |
| Household chores | 33908 | 761 | 33148 | 2.2 | 97.8 |

### 4.2 Employment status

In the survey, children in the sample areas were asked if they had worked any time during the seven days prior to the interview. A person was considered to have worked if he/she performed any activity for pay (cash or in kind) or profit or family gain during the reference period. The work also included unpaid family activity in a family business or farm. It also included those who had a job but were temporarily not working due to illness, bad weather, industrial dispute, etc. However, off-season for agricultural activities or waiting for a new job to start did not count as a temporary absence.

The latest supplement to the Principles and Recommendations to the International Classification of Status in Employment (United Nations, 1986) distinguishes employment status, with separate codes, as follows.

1. Employee: a person who works for a public or private employer and receives remuneration in wages, salary, commission, tips, piece-rate or pay in kind.
2. Employer: a person who operates his or her own economic enterprise or engages independently in a profession or trade and hires one or more employees.
3. Own-account worker: a person who operates his or her own economic enterprise or engages independently in a profession or trade and hires no employees.
4. Contributing family worker (or unpaid family worker): usually a person who works without pay in an economic enterprise operated by a related person living in the same household. Where it is customary for young persons, in particular, to work without pay in an economic enterprise operated by a related person who does not live in the same household, the requirement of "living in the same household" may be eliminated.

As shown in figures 4.5 and 4.6 and table 4.5 , more than half ( 57.5 per cent, or nearly 434,000 ) of all economically active children were unpaid family workers, followed by 39.1 per cent (or nearly 296,000 ) who worked as employees and 3.3 per
cent $(25,000)$ who were self-employed. A few, at 0.2 per cent (nearly 1,200 ) were employers.

Figure 4.5. Percentage of economically active children aged 5-17, by status in employment, 2012


Figure 4.6. Number of economically active children aged 5-17, by status in employment and sex, 2012


Table 4.5. Economically active children aged 5-17, by status in employment and sex, 2012

| Status in employment | Number of children |  |  | $\%$ of children |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | Total | Male | Female | Male | Female |
| Total | 755245 | 372208 | 383037 | 49.3 | 50.7 |
| Employee | 295489 | 138762 | 156727 | 47.0 | 53.0 |
| Employer | 1164 | 331 | 832 | 28.4 | 71.5 |
| Self-employed | 24697 | 12146 | 12551 | 49.2 | 50.8 |
| Unpaid family worker | 433895 | 220969 | 212927 | 50.9 | 49.1 |

Table 4.6 indicates that about 50.1 per cent of all the economically active children were attending school at the time of the survey; around 43.8 per cent of them had dropped out, followed by 6 per cent who had never attended school. The largest proportion of the economically active children was unpaid female family workers still in school, at 76.8 per cent, compared with 72.7 per cent for their male counterparts.

Table 4.6. Economically active children aged 5-17, by status in employment, status of attendance in school and sex, 2012

| Status in employment | Status of attendance in school |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of children |  |  |  | \% of children |  |  |
|  | Total | Currently attending | Dropped out/ discontinued | Never attended | Currently attending | Dropped out/ discontinued | Never attended |
| Total | 755245 | 378629 | 331047 | 45569 | 50.1 | 43.8 | 6.0 |
| Employee | 295489 | 43940 | 228118 | 23431 | 14.9 | 77.2 | 7.9 |
| Employer | 1164 | 460 | 521 | 183 | 39.5 | 44.8 | 15.7 |
| Self-employed | 24697 | 10111 | 12437 | 2149 | 40.9 | 50.4 | 8.7 |
| Unpaid family worker | 433895 | 324118 | 89971 | 19806 | 74.7 | 20.7 | 4.6 |
| Male |  |  |  |  |  |  |  |
| Total | 372208 | 185841 | 156789 | 29578 | 49.9 | 42.1 | 7.9 |
| Employee | 138762 | 21623 | 102501 | 14638 | 15.6 | 73.9 | 10.5 |
| Employer | 331 | 132 | 200 | 0 | 39.9 | 60.4 | 0.0 |
| Self-employed | 12146 | 3490 | 7609 | 1047 | 28.7 | 62.6 | 8.6 |
| Unpaid family worker | 220969 | 160596 | 46479 | 13893 | 72.7 | 21.0 | 6.3 |
| Female |  |  |  |  |  |  |  |
| Total | 383037 | 192788 | 174258 | 15991 | 50.3 | 45.5 | 4.2 |
| Employee | 156727 | 22317 | 125618 | 8793 | 14.2 | 80.2 | 5.6 |
| Employer | 832 | 328 | 321 | 183 | 39.4 | 38.6 | 22.0 |
| Self-employed | 12551 | 6621 | 4828 | 1102 | 52.8 | 38.5 | 8.8 |
| Unpaid family worker | 212927 | 163522 | 43492 | 5913 | 76.8 | 20.4 | 2.8 |

Both figure and table 4.7 presents the distribution of all economically active children by status in employment across the three age groups. More than eight of every ten employees were aged 15-17 years, indicating that few employers hire children younger than the legal age of employment.

Figure 4.7. Number of economically active children, by age group and status in employment, 2012


Table 4.7. Economically active children, by status in employment, age group and school attendance, 2012

| Employment and school status | Age group |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of children |  |  |  | \% of children |  |  |
|  | Total | $\begin{gathered} \hline 5-11 \\ \text { years } \end{gathered}$ | 12-14 <br> years | 15-17 years | $\begin{aligned} & \hline 5-11 \\ & \text { years } \end{aligned}$ | 12-14 years | $\begin{aligned} & 15-17 \\ & \text { years } \end{aligned}$ |
| Total | 755245 | 77764 | 198819 | 478662 | 10.3 | 26.3 | 63.4 |
| Employee | 295489 | 9374 | 45118 | 240996 | 3.2 | 15.3 | 81.6 |
| Employer | 1164 | 0 | 711 | 452 | 0.0 | 61.1 | 38.9 |
| Self-employed | 24697 | 2755 | 5458 | 16484 | 11.2 | 22.1 | 66.7 |
| Unpaid family worker | 433895 | 65635 | 147531 | 220729 | 15.1 | 34.0 | 50.9 |
| Currently attending school |  |  |  |  |  |  |  |
| Total | 378629 | 67563 | 150323 | 160742 | 17.8 | 39.7 | 42.5 |
| Employee | 43940 | 7795 | 15953 | 20192 | 17.7 | 36.3 | 46.0 |
| Employer | 460 | 0 | 328 | 132 | 0.0 | 71.4 | 28.6 |
| Self-employed | 10111 | 1694 | 4512 | 3906 | 16.8 | 44.6 | 38.6 |
| Unpaid family worker | 324118 | 58074 | 129531 | 136513 | 17.9 | 40.0 | 42.1 |
| Dropped out/discontinued |  |  |  |  |  |  |  |
| Total | 331047 | 2269 | 37091 | 291686 | 0.7 | 11.2 | 88.1 |
| Employee | 228118 | 0 | 22868 | 205251 | 0.0 | 10.0 | 90.0 |
| Employer | 521 | 0 | 200 | 321 | 0.0 | 38.4 | 61.6 |
| Self-employed | 12437 | 1061 | 648 | 10728 | 8.5 | 5.2 | 86.3 |
| Unpaid family worker | 89971 | 1208 | 13376 | 75387 | 1.3 | 14.9 | 83.8 |
| Never attended school |  |  |  |  |  |  |  |
| Total | 45569 | 7931 | 11404 | 26234 | 17.4 | 25.0 | 57.6 |
| Employee | 23431 | 1579 | 6298 | 15554 | 6.7 | 26.9 | 66.4 |
| Employer | 183 | 0 | 183 | 0 | 0.0 | 100.0 | 0.0 |
| Self-employed | 2149 | 0 | 298 | 1850 | 0.0 | 13.9 | 86.1 |
| Unpaid family worker | 19806 | 6352 | 4624 | 8830 | 32.1 | 23.3 | 44.6 |

Most of the employees (90.4 per cent), self-employed ( 86.9 per cent) and unpaid family workers (84 per cent) lived in rural areas. Around 9.6 per cent of child employees lived in urban areas (figure and table 4.8). In the urban areas, the number of children working as unpaid family workers (16 per cent) exceeded the number of self-employed children (13.1 per cent).

Figure 4.8. Number of economically active children aged 5-17, by area and status in employment, 2012


Table 4.8. Economically active children aged 5-17, by status in employment and area, 2012

| Status in employment | Area |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of children |  |  | \% of children |  |
|  | Total | Urban | Rural | Urban | Rural |
| Total | 755245 | 100801 | 654444 | 13.3 | 86.7 |
| Employee | 295489 | 28249 | 267240 | 9.6 | 90.4 |
| Employer | 1164 | 0 | 1164 | 0.0 | 100.0 |
| Self-employed | 24697 | 3233 | 21464 | 13.1 | 86.9 |
| Unpaid family worker | 433895 | 69319 | 364576 | 16.0 | 84.0 |

### 4.3 Types of employers

Figure and table 4.9 presents the breakdown of employers for the nearly 296,000 economically active children, with the majority of them in the private sector ( 97.9 per cent of all working children). Most of the economically active children aged 5-11 years worked in a private farm enterprise ( 94.7 per cent), followed by a minority (5.3 per cent) in a non-farm private enterprise. Although small in proportion, however, 1 per cent of the economically active children aged 5-11 years were employed by a state-owned enterprise. Among the economically active children aged 15-17 years, far more of them were employed in a non-farm private enterprise, at 63.5 per cent, than in a private farm enterprise, at 30.9 per cent, with the remaining 5 per cent spread among private households, state-owned enterprises, government agencies and non-government or non-profit organizations.

Most of the child employees in urban areas ( 90.7 per cent) worked in a non-farm private enterprise, while in rural areas, 55.9 per cent worked in a non-farm private enterprise and 38.6 per cent worked in private farm enterprise.

Figure 4.9. Economically active employees aged 5-17, by type of employer, 2012


Table 4.9. Economically active employees aged 5-17, by type of employer, sex, age group and area, 2012

|  | Type of employer |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of children |  |  |  |  |  |  | \% of children |  |  |  |  |  |
|  | Total | Govern ment |  | Non-govern ment/nonprofit orga nization | Private house hold | Non-farm private enter prise | Farm private enterprise | Govern ment |  | Non-govern ment/nonprofit orga nization | Private house hold | Non-farm private enter prise | Farm private enterprise |
| Total | 295489 | 732 | 5259 | 181 | 8620 | 174997 | 105700 | 0.2 | 1.8 | 0.1 | 2.9 | 59.2 | 35.8 |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 138762 | 168 | 1236 | 0 | 1821 | 78929 | 56607 | 0.1 | 0.9 | 0.0 | 1.3 | 56.9 | 40.8 |
| Female | 156727 | 563 | 4023 | 181 | 6799 | 96068 | 49094 | 0.4 | 2.6 | 0.1 | 4.3 | 61.3 | 31.3 |
| Age group |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5-11 years | 9374 | 0 | 0 | 0 | 0 | 493 | 8881 | 0.0 | 0.0 | 0.0 | 0.0 | 5.3 | 94.7 |
| 12-14 years | 45118 | 0 | 437 | 0 | 1000 | 21380 | 22301 | 0.0 | 1.0 | 0.0 | 2.2 | 47.4 | 49.4 |
| 15-17 years | 240996 | 732 | 4822 | 181 | 7620 | 153123 | 74518 | 0.3 | 2.0 | 0.1 | 3.2 | 63.5 | 30.9 |
| Area |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Urban | 28249 | 0 | 0 | 0 | 213 | 25624 | 2412 | 0.0 | 0.0 | 0.0 | 0.8 | 90.7 | 8.5 |
| Rural | 267240 | 732 | 5259 | 181 | 8407 | 149373 | 103288 | 0.3 | 2.0 | 0.1 | 3.1 | 55.9 | 38.6 |

### 4.4 Working hours

The survey also inquired about the number of hours each economically active child in the sample areas worked during the seven days prior to the interview, separating time spent in a main activity and other activity. Because the international definitions allow light work for children older than a certain age, the total number of hours worked in a week is an important criterion to distinguish between economically active children and child labourers.

As figure 4.10 indicates, the largest share of the economically active children worked more than 48 hours per week, at 28.1 per cent ( 212,000 persons), followed 25.4 per cent (nearly 192,000 persons) who worked 15-29 hours. Nearly 18 per cent of them worked $8-14$ hours, while 13.2 per cent worked 30-42 hours. Less than 10 per cent of them worked 1-7 hours a week.

Figure 4.10. Hours all economically active children aged 5-17 worked in the reference week, 2012


Girls outnumbered boys among those who worked the most hours in the week prior to the survey (working 43 or more hours) and among those working 15-20 hours and fewer than seven hours (table 4.10).

Table 4.10. Economically active children aged 5-17, by number of hours worked in the reference week and by sex, 2012

| Number of hours worked in previous week | Total |  | Male |  | Female |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | \% | Number | \% | Number | \% |
| Total | 755245 | 100.0 | 372208 | 49.3 | 383037 | 50.7 |
| 1-7 hours | 64996 | 100.0 | 30918 | 47.6 | 34078 | 52.4 |
| 8-14 hours | 133772 | 100.0 | 72740 | 54.4 | 61032 | 45.6 |
| 15-29 hours | 191615 | 100.0 | 92083 | 48.1 | 99532 | 51.9 |
| 30-42 hours | 99513 | 100.0 | 54880 | 55.1 | 44633 | 44.9 |
| 43-48 hours | 53119 | 100.0 | 20020 | 37.7 | 33099 | 62.3 |
| >=49 hours | 212230 | 100.0 | 101567 | 47.9 | 110663 | 52.1 |

Nearly 70 per cent of the economically active children also attending school worked between 8 and 29 hours in the week prior to the survey; more than 16 per cent of them worked for more than 30 hours in that week. More than half of the economically active children ( 53.7 per cent) no longer in school and 40.5 per cent of them who had never attended school worked more than 48 hours in the week prior to the survey (table 4.11).

Slightly more girls (50.9 per cent) worked and attended school than boys (49.1 per cent), with a large share of them, at 39.3 per cent, having worked between 15 and 29 hours in the week prior to the survey. There were no differences in the distribution of males and females across the range of working hours.

Table 4.11. Economically active children aged 5-17, by number of hours worked in the reference week and attendance in school, 2012

| Number of hours worked in previous week | Total |  | Male |  | Female |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | \% | Number | \% | Number | \% |
| Currently attending school |  |  |  |  |  |  |
| Total | 378629 | 100.0 | 185841 | 49.1 | 192788 | 50.9 |
| 1-7 hours | 58878 | 15.6 | 25408 | 13.7 | 33471 | 17.4 |
| 8-14 hours | 117226 | 31.0 | 61969 | 33.3 | 55257 | 28.7 |
| 15-29 hours | 140798 | 37.2 | 65039 | 35.0 | 75759 | 39.3 |
| 30-42 hours | 42196 | 11.1 | 24206 | 13.0 | 17990 | 9.3 |
| 43-48 hours | 3526 | 0.9 | 1198 | 0.6 | 2327 | 1.2 |
| >=49 hours | 16004 | 4.2 | 8020 | 4.3 | 7984 | 4.1 |
| Dropped out/discontinued |  |  |  |  |  |  |
| Total | 331047 | 100.0 | 156789 | 100.0 | 174258 | 100.0 |
| 1-7 hours | 3342 | 1.0 | 2898 | 1.8 | 445 | 0.3 |
| 8-14 hours | 12361 | 3.7 | 8361 | 5.3 | 4000 | 2.3 |
| 15-29 hours | 42319 | 12.8 | 21428 | 13.7 | 20891 | 12.0 |
| 30-42 hours | 49076 | 14.8 | 25304 | 16.1 | 23772 | 13.6 |
| 43-48 hours | 46189 | 14.0 | 17617 | 11.2 | 28572 | 16.4 |
| >=49 hours | 177760 | 53.7 | 81182 | 51.8 | 96578 | 55.4 |
| Never attended school |  |  |  |  |  |  |
| Total | 45569 | 100.0 | 29578 | 100.0 | 15991 | 100.0 |
| 1-7 hours | 2776 | 6.1 | 2613 | 8.8 | 162 | 1.0 |
| 8-14 hours | 4185 | 9.2 | 2410 | 8.1 | 1775 | 11.1 |
| 15-29 hours | 8498 | 18.6 | 5616 | 19.0 | 2882 | 18.0 |
| 30-42 hours | 8241 | 18.1 | 5371 | 18.2 | 2870 | 17.9 |
| 43-48 hours | 3403 | 7.5 | 1204 | 4.1 | 2200 | 13.8 |
| >=49 hours | 18467 | 40.5 | 12364 | 41.8 | 6102 | 38.2 |

As shown in table 4.12, an estimated 60 per cent of the economically active children aged 5-11 years and about 39.7 per cent of those aged 12-14 years worked fewer than 15 hours in the week prior to the survey, while 2.8 per cent of those younger than 11 worked more than 48 hours. Around 14.3 per cent of those aged 12-14 years and 38 per cent of those aged 15-17 years also worked more than 48 hours. Although girls slightly outnumbered the boys among those who had worked more than 48 hours, there were little differences between the sexes across the age groups.

Table 4.12. Economically active children, by number of hours worked in the reference week, age group and sex, 2012

| Number of hours worked in previous week | Age group |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total (aged 5-17) |  | 5-11 years |  | 12-14 years |  | 15-17 years |  |
|  | Number | \% | Number | \% | Number | \% | Number | \% |
| Cambodia |  |  |  |  |  |  |  |  |
| Total | 755245 | 100.0 | 77764 | 100.0 | 198819 | 100.0 | 478662 | 100.0 |
| 1-7 hours | 64996 | 8.6 | 20704 | 26.6 | 26561 | 13.4 | 17731 | 3.7 |
| 8-14 hours | 133772 | 17.7 | 29066 | 37.4 | 52241 | 26.3 | 52465 | 11.0 |
| 15-29 hours | 191615 | 25.4 | 15930 | 20.5 | 63237 | 31.8 | 112448 | 23.5 |
| 30-42 hours | 99513 | 13.2 | 9587 | 12.3 | 23723 | 11.9 | 66204 | 13.8 |
| 43-48 hours | 53119 | 7.0 | 311 | 0.4 | 4668 | 2.3 | 48139 | 10.1 |
| >=49 hours | 212230 | 28.1 | 2167 | 2.8 | 28389 | 14.3 | 181674 | 38.0 |
| Male |  |  |  |  |  |  |  |  |
| Total | 372208 | 100.0 | 39387 | 100.0 | 96938 | 100.0 | 235883 | 100.0 |
| 1-7 hours | 30918 | 8.3 | 8960 | 22.7 | 10704 | 11.0 | 11254 | 4.8 |
| 8-14 hours | 72740 | 19.5 | 17763 | 45.1 | 26853 | 27.7 | 28124 | 11.9 |
| 15-29 hours | 92083 | 24.7 | 6584 | 16.7 | 31594 | 32.6 | 53905 | 22.9 |
| 30-42 hours | 54880 | 14.7 | 5299 | 13.5 | 13268 | 13.7 | 36314 | 15.4 |
| 43-48 hours | 20020 | 5.4 | 167 | 0.4 | 1266 | 1.3 | 18586 | 7.9 |
| >=49 hours | 101567 | 27.3 | 614 | 1.6 | 13252 | 13.7 | 87701 | 37.2 |
| Female |  |  |  |  |  |  |  |  |
| Total | 383037 | 100.0 | 38377 | 100.0 | 101881 | 100.0 | 242779 | 100.0 |
| 1-7 hours | 34078 | 8.9 | 11744 | 30.6 | 15857 | 15.6 | 6478 | 2.7 |
| 8-14 hours | 61032 | 15.9 | 11303 | 29.5 | 25388 | 24.9 | 24341 | 10.0 |
| 15-29 hours | 99532 | 26.0 | 9346 | 24.4 | 31643 | 31.1 | 58543 | 24.1 |
| 30-42 hours | 44633 | 11.7 | 4288 | 11.2 | 10455 | 10.3 | 29890 | 12.3 |
| 43-48 hours | 33099 | 8.6 | 144 | 0.4 | 3402 | 3.3 | 29553 | 12.2 |
| >=49 hours | 110663 | 28.9 | 1552 | 4.0 | 15137 | 14.9 | 93974 | 38.7 |

Around 29.3 per cent of the economically active children in rural areas worked more than 48 hours during the week prior to the survey, while among the urban economically active children, 20.6 per cent worked more than 48 hours. Again, the sex differential by area was small (table 4.13).

Table 4.13. Economically active children aged 5-17, by number of hours worked in the reference week and area, 2012

| Number of hours worked in previous week | Number of children |  |  | \% of children |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Urban | Rural | Total | Urban | Rural |
| Cambodia |  |  |  |  |  |  |
| Total | 755245 | 100801 | 654444 | 100.0 | 100.0 | 100.0 |
| 1-7 hours | 64996 | 2147 | 62849 | 8.6 | 2.1 | 9.6 |
| 8-14 hours | 133772 | 16880 | 116892 | 17.7 | 16.7 | 17.9 |
| 15-29 hours | 191615 | 40191 | 151424 | 25.4 | 39.9 | 23.1 |
| 30-42 hours | 99513 | 16274 | 83239 | 13.2 | 16.1 | 12.7 |
| 43-48 hours | 53119 | 4526 | 48592 | 7.0 | 4.5 | 7.4 |
| >=49 hours | 212230 | 20783 | 191447 | 28.1 | 20.6 | 29.3 |
| Male |  |  |  |  |  |  |
| Total | 372208 | 47033 | 325174 | 100.0 | 100.0 | 100.0 |
| 1-7 hours | 30918 | 637 | 30281 | 8.3 | 1.4 | 9.3 |
| 8-14 hours | 72740 | 6931 | 65809 | 19.5 | 14.7 | 20.2 |
| 15-29 hours | 92083 | 19440 | 72643 | 24.7 | 41.3 | 22.3 |
| 30-42 hours | 54880 | 8716 | 46164 | 14.7 | 18.5 | 14.2 |
| 43-48 hours | 20020 | 2638 | 17381 | 5.4 | 5.6 | 5.3 |
| >=49 hours | 101567 | 8672 | 92895 | 27.3 | 18.4 | 28.6 |
| Female |  |  |  |  |  |  |
| Total | 383037 | 53767 | 329270 | 100.0 | 100.0 | 100.0 |
| 1-7 hours | 34078 | 1510 | 32568 | 8.9 | 2.8 | 9.9 |
| 8-14 hours | 61032 | 9949 | 51083 | 15.9 | 18.5 | 15.5 |
| 15-29 hours | 99532 | 20750 | 78782 | 26.0 | 38.6 | 23.9 |
| 30-42 hours | 44633 | 7558 | 37075 | 11.7 | 14.1 | 11.3 |
| 43-48 hours | 33099 | 1888 | 31211 | 8.6 | 3.5 | 9.5 |
| $>=49$ hours | 110663 | 12111 | 98552 | 28.9 | 22.5 | 29.9 |

### 4.5 Wage/salary of child employees

The survey asked the children in the sample areas who received remuneration about the period of payment and how much they received. According to the survey findings, the most popular basis of payment for economically active children overall was on a monthly basis (figures 4.11 and 4.12): an estimated 53.1 per cent of all economically active children who received remuneration were paid monthly, while 29.5 per cent of them were paid daily, and 17.1 per cent were paid a weekly wage/salary.

Figure 4.11. Frequency of wage/salary earnings received, by child employees aged 5-17, 2012


Figure 4.12. Number of child employees aged 5-17, by frequency of wage/salary earnings, 2012


More girls, both in terms of absolute numbers and proportions, earned a monthly wage/salary (table 4.14). However, the majority of both girls ( 62.3 per cent) and boys (42.7 per cent) were paid on a monthly basis.

Table 4.14. Economically active children aged 5-17, by frequency of wage/salary earnings received and sex, 2012

| Frequency of wage | Number of children |  |  | $\%$ of children |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | Total | Male | Female | Male | Female |
| Total | 295489 | 138762 | 156727 | 100.0 | 100.0 |
| Monthly | 156869 | 59188 | 97681 | 42.7 | 62.3 |
| Weekly | 50444 | 29245 | 21199 | 21.1 | 13.5 |
| Daily | 87245 | 49695 | 37550 | 35.8 | 24.0 |
| Other period | 931 | 633 | 298 | 0.5 | 0.2 |

As indicated in table 4.15, around eight of every ten boys and nine of every ten girls reported earning between CR100,000 to CR500,000 per month (considered a low wage). A small proportion of the child employees that they received a monthly wage/salary of more than CR500,000 per month. Most of the children who were paid on a weekly basis earned a total of CR300,000 a month, at 98.6 per cent of the boys and 98.9 per cent of the girls.

As shown in table 4.16, most of the child employees aged 5-11 years (92.8 per cent) and 12-14 years (68 per cent) earned a monthly income of CR100,000 or less. Less than 3 per cent of children aged 12-14 years and less than 4 per cent of those aged 15-17 years earned CR500,000 or more in a month.

Table 4.15. Economically active children aged 5-17, by frequency of wage/salary payment and sex, 2012

| Income | Number of children |  |  | \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Male | Female |
| Frequency of wage: Cambodia | 295489 | 138762 | 156727 | 100.0 | 100.0 |
| <=100 000 Riels | 136942 | 78865 | 58077 | 56.8 | 37.1 |
| 100 001-300 000 Riels | 83337 | 35970 | 47366 | 25.9 | 30.2 |
| 300 001-500 000 Riels | 65956 | 19070 | 46886 | 13.7 | 29.9 |
| 500 001-700 000 Riels | 6367 | 3234 | 3132 | 2.3 | 2.0 |
| 700 001-900 000 Riels | 1793 | 1167 | 625 | 0.8 | 0.4 |
| 900 001-1 100000 Riels | 419 | 54 | 365 | 0.0 | 0.2 |
| >1 100000 Riels | 676 | 401 | 275 | 0.3 | 0.2 |
| Frequency of wage: monthly | 156869 | 59188 | 97681 | 100.0 | 100.0 |
| <=100 000 Riels | 12125 | 7266 | 4859 | 12.3 | 5.0 |
| 100 001-300 000 Riels | 70177 | 28406 | 41771 | 48.0 | 42.8 |
| 300 001-500 000 Riels | 65622 | 18970 | 46653 | 32.0 | 47.8 |
| 500 001-700 000 Riels | 6225 | 3092 | 3132 | 5.2 | 3.2 |
| 700 001-900 000 Riels | 1625 | 1000 | 625 | 1.7 | 0.6 |
| 900 001-1 100000 Riels | 419 | 54 | 365 | 0.1 | 0.4 |
| >1 100000 Riels | 676 | 401 | 275 | 0.7 | 0.3 |
| Frequency of wage: weekly | 50444 | 29245 | 21199 | 100.0 | 100.0 |
| <=100 000 Riels | 37413 | 21745 | 15668 | 74.4 | 73.9 |
| 100 001-300 000 Riels | 12388 | 7090 | 5297 | 24.2 | 25.0 |
| 300 001-500 000 Riels | 334 | 101 | 233 | 0.3 | 1.1 |
| 500 001-700 000 Riels | 142 | 142 | 0 | 0.5 | 0.0 |
| 700 001-900 000 Riels | 168 | 168 | 0 | 0.6 | 0.0 |
| 900 001-1 100000 Riels | 0 | 0 | 0 | 0.0 | 0.0 |
| >1 100000 Riels | 0 | 0 | 0 | 0.0 | 0.0 |
| Frequency of wage: daily | 87245 | 49695 | 37550 | 100.0 | 100.0 |
| <=100 000 Riels | 87245 | 49695 | 37550 | 100.0 | 100.0 |
| 100 001-300 000 Riels | 0 | 0 | 0 | 0.0 | 0.0 |
| 300 001-500 000 Riels | 0 | 0 | 0 | 0.0 | 0.0 |
| 500 001-700 000 Riels | 0 | 0 | 0 | 0.0 | 0.0 |
| 700001-900 000 Riels | 0 | 0 | 0 | 0.0 | 0.0 |
| 900 001-1 100000 Riels | 0 | 0 | 0 | 0.0 | 0.0 |
| >1 100000 Riels | 0 | 0 | 0 | 0.0 | 0.0 |
| Frequency of wage: other | 931 | 633 | 298 | 100.0 | 100.0 |
| <=100 000 Riels | 159 | 159 | 0 | 25.1 | 0.0 |
| 100 001-300 000 Riels | 772 | 474 | 298 | 74.9 | 100.0 |
| 300 001-500 000 Riels | 0 | 0 | 0 | 0.0 | 0.0 |
| 500 001-700 000 Riels | 0 | 0 | 0 | 0.0 | 0.0 |
| 700 001-900 000 Riels | 0 | 0 | 0 | 0.0 | 0.0 |
| 900 001-1 100000 Riels | 0 | 0 | 0 | 0.0 | 0.0 |
| >1 100000 Riels | 0 | 0 | 0 | 0.0 | 0.0 |

Table 4.16. Economically active children, by monthly income and age group, 2012

| Income per month | Age group |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of children |  |  |  | \% of children |  |  |
|  | Total | $\begin{gathered} \hline 5-11 \\ \text { years } \end{gathered}$ | 12-14 years | $\begin{aligned} & 15-17 \\ & \text { years } \end{aligned}$ | $\begin{gathered} \hline 5-11 \\ \text { years } \end{gathered}$ | 12-14 years | 15-17 <br> years |
| Frequency of wage: Cambodia | 295489 | 9374 | 45118 | 240996 | 100.0 | 100.0 | 100.0 |
| <=100 000 Riels | 136942 | 8696 | 30673 | 97573 | 92.8 | 68.0 | 40.5 |
| 100 001-300 000 Riels | 83337 | 362 | 8891 | 74083 | 3.9 | 19.7 | 30.7 |
| 300 001-500 000 Riels | 65956 | 317 | 4449 | 61190 | 3.4 | 9.9 | 25.4 |
| 500 001-700 000 Riels | 6367 | 0 | 796 | 5571 | 0.0 | 1.8 | 2.3 |
| 700 001-900 000 Riels | 1793 | 0 | 309 | 1483 | 0.0 | 0.7 | 0.6 |
| 900 001-1 100000 Riels | 419 | 0 | 0 | 419 | 0.0 | 0.0 | 0.2 |
| >1100 000 Riels | 676 | 0 | 0 | 676 | 0.0 | 0.0 | 0.3 |

Income by area does not appear to differ dramatically (table 4.17), with 46.8 per cent of the child employees in rural areas and 42.1 per cent in urban areas earning only CR100,000 or less per month; around 54.5 per cent of the child employees in urban areas and 50.1 per cent of those in the rural areas received a monthly income between CR100,000 and CR500,000.

Table 4.17. Economically active children aged 5-17, by monthly income and area, 2012

| Income per month | Number of children |  |  | \% of children |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Urban | Rural | Urban | Rural |
| Frequency of wage: Cambodia | 295489 | 28249 | 267240 | 100.0 | 100.0 |
| <=100 000 Riels | 136942 | 11905 | 125037 | 42.1 | 46.8 |
| 100 001-300 000 Riels | 83337 | 9911 | 73425 | 35.1 | 27.5 |
| 300 001-500 000 Riels | 65956 | 5472 | 60484 | 19.4 | 22.6 |
| 500 001-700 000 Riels | 6367 | 553 | 5814 | 2.0 | 2.2 |
| 700 001-900 000 Riels | 1793 | 407 | 1386 | 1.4 | 0.5 |
| 900 001-1 100000 Riels | 419 | 0 | 419 | 0.0 | 0.2 |
| >1 100000 Riels | 676 | 0 | 676 | 0.0 | 0.3 |

### 4.6 Economically active children by sector of economic activity

The survey relied on the 21 broad references in the International Standard Industrial Classification (ISIC Revision 4) to record the sectors in which the economically active children worked (table 4.18). According to the findings, more than five of every ten economically active children aged 5-17 were engaged in agriculture, forestry and fishing. Among them, 54.7 per cent were boys and 45.3 per cent were girls. In descending order, manufacturing (19 per cent), wholesale and retail trade and repair (14.7 per cent), accommodation and food service ( 5.1 per cent) and construction (3.7 per cent) engaged relatively large shares of the working children (figure 4.13).

Figure 4.13. Distribution of economically active children aged 5-17, by sector of employment, 2012


The remaining 16 types of activities engaged a total of 7 per cent of the youngest workers. Both mining and construction are considered hazardous for children; yet according to the findings, around 3,000 (0.4) of the economically active children
worked in the mining sector and nearly 28,000 (3.7 per cent) worked in construction - most of them boys.

Table 4.18. Economically active children aged 5-17, by sector of employment and sex, 2012

| Industry sector | Percentage distribution across industry sectors | Number of children |  |  | \% of children |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Male | Female | Male | Female |
| Total | 100.0 | 755245 | 372208 | 383037 | 49.3 | 50.7 |
| Agriculture, forestry and fishing | 50.4 | 380859 | 208330 | 172529 | 54.7 | 45.3 |
| Mining and quarrying | 0.4 | 3244 | 2403 | 841 | 74.1 | 25.9 |
| Manufacturing | 19.0 | 143483 | 45372 | 98111 | 31.6 | 68.4 |
| Electricity and gas | 0.2 | 1600 | 1580 | 21 | 98.8 | 1.3 |
| Water supply; sewerage | 0.6 | 4460 | 3023 | 1437 | 67.8 | 32.2 |
| Construction | 3.7 | 27804 | 22865 | 4940 | 82.2 | 17.8 |
| Wholesale and retail trade; repair | 14.7 | 111325 | 48686 | 62639 | 43.7 | 56.3 |
| Transportation and storage | 3.0 | 22552 | 13682 | 8870 | 60.7 | 39.3 |
| Accommodation and food service | 5.1 | 38836 | 19243 | 19593 | 49.5 | 50.5 |
| Information and communication | 0.1 | 886 | 738 | 148 | 83.3 | 16.7 |
| Financial and insurance | 0.0 | 0 | 0 | 0 | 0.0 | 0.0 |
| Real estate activities | 0.2 | 1777 | 0 | 1777 | 0.0 | 100.0 |
| Professional, scientific and technical | 0.0 | 0 | 0 | 0 | 0.0 | 0.0 |
| Administrative and support service | 0.8 | 6378 | 2337 | 4040 | 36.6 | 63.3 |
| Public administration and defence | 0.2 | 1169 | 444 | 724 | 38.0 | 61.9 |
| Education | 0.1 | 403 | 0 | 403 | 0.0 | 100.0 |
| Human health and social work | 0.1 | 845 | 725 | 120 | 85.8 | 14.2 |
| Arts, entertainment and recreation | 0.3 | 2205 | 729 | 1476 | 33.1 | 66.9 |
| Other service activities | 0.7 | 4923 | 2049 | 2874 | 41.6 | 58.4 |
| Activities of household as employer | 0.3 | 2496 | 0 | 2496 | 0.0 | 100.0 |
| Activities of extraterritorial organization and bodies | 0.0 | 0 | 0 | 0 | 0.0 | 0.0 |

By age group, nearly 55 per cent of the working children aged 15-17 years, 31.4 per cent of those aged 12-14 years and 13.7 per cent of those aged 5-11 years worked in the agriculture, forestry and fishing sector (table 4.19). The largest proportion of children engaged in water-collection activities was among those aged 12-14 years, at 65.1 per cent, followed by 17.1 per cent among the children aged 5-11 years.

There were six sectors in which the only workers were those aged 15-17 years: electricity and gas; information and communication; financial and insurance; real estate activities; education; human health and social work; and the arts, entertainment and recreation. In another five sectors, most of the economically active children were, again, the oldest, but with smaller proportions of the middle age group also present: activities of household as employer; other service activities; administrative and support service; construction and mining and quarrying. Although in smaller proportions, but older children were still the majority of workers in accommodation and food service; manufacturing; and public administration and defence.

Only in water supply and sewerage was the middle age group ( 65.1 per cent) larger than the older workers (17.8 per cent).

Table 4.19. Economically active children, by sector of employment and age group, 2012

| Industry sector | Age group |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of children |  |  |  | \% of children |  |  |
|  | Total | 5-11 | 12-14 | 15-17 | 5-11 | 12-14 | 15-17 |
| Total | 755245 | 77764 | 198819 | 478662 | 10.3 | 26.3 | 63.4 |
| Agriculture, forestry and fishing | 380859 | 52311 | 119800 | 208747 | 13.7 | 31.5 | 54.8 |
| Mining and quarrying | 3244 | 0 | 480 | 2764 | 0.0 | 14.8 | 85.2 |
| Manufacturing | 143483 | 8149 | 28367 | 106966 | 5.7 | 19.8 | 74.5 |
| Electricity and gas | 1600 | 0 | 0 | 1600 | 0.0 | 0.0 | 100.0 |
| Water supply; sewerage | 4460 | 763 | 2902 | 795 | 17.1 | 65.1 | 17.8 |
| Construction | 27804 | 0 | 2472 | 25332 | 0.0 | 8.9 | 91.1 |
| Wholesale and retail trade; repair | 111325 | 13173 | 33892 | 64260 | 11.8 | 30.4 | 57.7 |
| Transportation and storage | 22552 | 296 | 2356 | 19900 | 1.3 | 10.4 | 88.2 |
| Accommodation and food service | 38836 | 3071 | 7472 | 28293 | 7.9 | 19.2 | 72.9 |
| Information and communication | 886 | 0 | 0 | 886 | 0.0 | 0.0 | 100.0 |
| Financial and insurance | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Real estate activities | 1777 | 0 | 0 | 1777 | 0.0 | 0.0 | 100.0 |
| Professional, scientific and technical | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Administrative and support service | 6378 | 0 | 278 | 6100 | 0.0 | 4.4 | 95.6 |
| Public administration and defence | 1169 | 0 | 236 | 932 | 0.0 | 20.2 | 79.7 |
| Education | 403 | 0 | 0 | 403 | 0.0 | 0.0 | 100.0 |
| Human health and social work | 845 | 0 | 0 | 845 | 0.0 | 0.0 | 100.0 |
| Arts, entertainment and recreation | 2205 | 0 | 0 | 2205 | 0.0 | 0.0 | 100.0 |
| Other service activities | 4923 | 0 | 328 | 4595 | 0.0 | 6.7 | 93.3 |
| Activities of household as employer | 2496 | 0 | 236 | 2261 | 0.0 | 9.5 | 90.6 |
| Extraterritorial organization and bodies | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |

The majority of working children in the rural areas ( 97 per cent) and only 3 per cent in the urban areas worked in agriculture, forestry and fishing (table 4.20). More of the children in urban areas worked in real estate activities, education, human health and social work and water supply and sewerage than in rural areas.

Table 4.20. Economically active children aged 5-17, by sector of employment and area, 2012

| Industry sector | Number of children |  |  | \% of children |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Urban | Rural | Urban | Rural |
| Total | 755245 | 100801 | 654444 | 13.3 | 86.7 |
| Agriculture, forestry and fishing | 380859 | 11317 | 369542 | 3.0 | 97.0 |
| Mining and quarrying | 3244 | 0 | 3244 | 0.0 | 100.0 |
| Manufacturing | 143483 | 10820 | 132663 | 7.5 | 92.5 |
| Electricity and gas | 1600 | 200 | 1401 | 12.5 | 87.6 |
| Water supply; sewerage | 4460 | 3638 | 822 | 81.6 | 18.4 |
| Construction | 27804 | 4297 | 23507 | 15.5 | 84.5 |
| Wholesale and retail trade; repair | 111325 | 39689 | 71636 | 35.7 | 64.3 |
| Transportation and storage | 22552 | 9601 | 12951 | 42.6 | 57.4 |
| Accommodation and food service | 38836 | 15188 | 23648 | 39.1 | 60.9 |
| Information and communication | 886 | 0 | 886 | 0.0 | 100.0 |
| Financial and insurance | 0 | 0 | 0 | 0.0 | 0.0 |
| Real estate activities | 1777 | 1777 | 0 | 100.0 | 0.0 |
| Professional, scientific and technical | 0 | 0 | 0 | 0.0 | 0.0 |
| Administrative and support service | 6378 | 912 | 5465 | 14.3 | 85.7 |
| Public administration and defence | 1169 | 257 | 912 | 22.0 | 78.0 |
| Education | 403 | 403 | 0 | 100.0 | 0.0 |
| Human health and social work | 845 | 693 | 152 | 82.0 | 18.0 |
| Arts, entertainment and recreation | 2205 | 540 | 1664 | 24.5 | 75.5 |
| Other service activities | 4923 | 1255 | 3668 | 25.5 | 74.5 |
| Activities of household as employer | 2496 | 213 | 2283 | 8.5 | 91.5 |
| Activities of extraterritorial organizations and bodies | 0 | 0 | 0 | 0.0 | 0.0 |

### 4.7 Children seeking work

Nearly 6,000 children of all ages were seeking work, more of them girls than boys. Most of them ( 93.4 per cent) lived in a rural area, with only 6.6 per cent living in an urban area. And 84.2 per cent of them had either discontinued their studies or never attended school.

Table 4.21. Economically active children aged 5-17 seeking work (reported as unemployed), by sex, age group, area and attendance status in school, 2012

|  | Percentage distribution of children | Number of children |  |  | \% of children |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Male | Female | Male | Female |
| Total | 100.0 | 5947 | 2946 | 3002 | 49.5 | 50.5 |
| Age group |  |  |  |  |  |  |
| 5-11 years | 8.6 | 514 | 487 | 27 | 94.7 | 5.3 |
| 12-14 years | 8.5 | 508 | 156 | 352 | 30.7 | 69.3 |
| 15-17 years | 82.8 | 4926 | 2303 | 2623 | 46.8 | 53.2 |
| Area |  |  |  |  |  |  |
| Urban | 6.6 | 390 | 0 | 390 | 0.0 | 100.0 |
| Rural | 93.4 | 5557 | 2946 | 2612 | 53.0 | 47.0 |
| Status of attendance in school |  |  |  |  |  |  |
| Currently attending | 15.8 | 939 | 487 | 453 | 51.9 | 48.2 |
| Dropped out/discontinued | 57.9 | 3442 | 1436 | 2006 | 41.7 | 58.3 |
| Never attended | 26.3 | 1566 | 1023 | 543 | 65.3 | 34.7 |

### 4.8 Household chores performed by economically active children

The economically active children in the sample areas were asked about the type of household chores they performed and how many hours they had spent doing such chores in the seven days prior to the survey. Multiple answers were allowed, at up to ten types of household chores. As shown in table 4.22, an estimated 22.1 per cent of the economically active children had no responsibility for any household chore. A much larger proportion ( 62.2 per cent) of working boys did not do any household chores, compared with the working girls ( 37.8 per cent). The five most common chores were washing clothes ( 70.8 per cent), washing dishes (49.1 per cent), cooking ( 37.5 per cent), cleaning house (36.1 per cent) and cleaning utensils (27 per cent). These five types of household chores were common in both areas and among those both in and out of school.

Table 4.22. Economically active children aged 5-17, by type of household chores performed, sex, area and attendance status in school, 2012

|  | Number of working children | Number of children doing unpaid household chores |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Shopping for HH | Cooking | Washing clothes | Washing dishes | Cleaning house/yard | Cleaning utensils | Repairing HH equip. | Caring for child | Caring old/sick | Other | No HH chores |
| Total number | 755245 | 113585 | 283468 | 534661 | 371126 | 272774 | 204282 | 8313 | 78510 | 16178 | 697 | 166718 |
| Total \% | 100.0 | 15.0 | 37.5 | 70.8 | 49.1 | 36.1 | 27.0 | 1.1 | 10.4 | 2.1 | 0.1 | 22.1 |
| Sex |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | Number of | f children |  |  |  |  |  |  |
| Male | 372208 | 26998 | 80057 | 240829 | 120426 | 91160 | 49660 | 6066 | 29254 | 5115 | 0 | 103707 |
| Female | 383037 | 86587 | 203410 | 293832 | 250700 | 181614 | 154622 | 2248 | 49256 | 11063 | 697 | 63011 |
|  |  |  |  |  | \% of ch | Idren |  |  |  |  |  |  |
| Male | 100.0 | 7.3 | 21.5 | 64.7 | 32.4 | 24.5 | 13.3 | 1.6 | 7.9 | 1.4 | 0.0 | 27.9 |
| Female | 100.0 | 22.6 | 53.1 | 76.7 | 65.5 | 47.4 | 40.4 | 0.6 | 12.9 | 2.9 | 0.2 | 16.5 |
| Area |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | Number of | f children |  |  |  |  |  |  |
| Urban | 100801 | 14859 | 32253 | 69839 | 45134 | 36277 | 21366 | 206 | 9935 | 1484 | 0 | 18029 |
| Rural | 654444 | 98726 | 251215 | 464821 | 325992 | 236497 | 182916 | 8108 | 68575 | 14694 | 697 | 148689 |
|  |  |  |  |  | \% of ch | dren |  |  |  |  |  |  |
| Urban | 100.0 | 14.7 | 32.0 | 69.3 | 44.8 | 36.0 | 21.2 | 0.2 | 9.9 | 1.5 | 0.0 | 10.8 |
| Rural | 100.0 | 15.1 | 38.4 | 71.0 | 49.8 | 36.1 | 27.9 | 1.2 | 10.5 | 2.2 | 0.1 | 89.2 |
|  |  |  |  | Status | s of attend | dance in sch | ool |  |  |  |  |  |
|  |  |  |  |  | Number of | f children |  |  |  |  |  |  |
| Currently attending | 378629 | 53665 | 151232 | 268905 | 206798 | 153212 | 111391 | 3834 | 45538 | 7748 | 697 | 71353 |
| Dropped out | 331047 | 55766 | 116449 | 234004 | 146035 | 106426 | 82798 | 4479 | 26054 | 7128 | 0 | 83704 |
| Never attended | 45569 | 4154 | 15786 | 31752 | 18292 | 13136 | 10093 | 0 | 6919 | 1301 | 0 | 11661 |
|  |  |  |  |  | \% of ch | hildren |  |  |  |  |  |  |
| Currently attending | 100.0 | 14.2 | 39.9 | 71.0 | 54.6 | 40.5 | 29.4 | 1.0 | 12.0 | 2.0 | 0.2 | 42.8 |
| Dropped out | 100.0 | 16.8 | 35.2 | 70.7 | 44.1 | 32.1 | 25.0 | 1.4 | 7.9 | 2.2 | 0.0 | 50.2 |
| Never attended | 100.0 | 9.1 | 34.6 | 69.7 | 40.1 | 28.8 | 22.1 | 0.0 | 15.2 | 2.9 | 0.0 | 7.0 |

Note: $\mathrm{HH}=$ household; multiple answers (up to ten) were allowed, thus total percentages may go beyond 100.

Table 4.23 shows that the economically active children with chores spent an average of seven hours in the week prior to the survey performing their household duties. Girls worked more hours than the boys in both urban and rural areas.

Table 4.23. Average number of hours economically active children spent on household chores in the week prior to the survey, by sex, area, age group and attendance status in school, 2012

|  | Number of working children | Number of working children doing unpaid household chores |  |  | Average no. of hours spent per week in household chores |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Male | Female | Total | Male | Female |
| Total | 755245 | 355647 | 162253 | 193393 | 7 | 4 | 9 |
| Age group |  |  |  |  |  |  |  |
| 5-11 years | 77764 | 41830 | 17072 | 24758 | 4 | 2 | 6 |
| 12-14 years | 198819 | 119026 | 51900 | 67126 | 7 | 4 | 10 |
| 15-17 years | 478662 | 194791 | 93282 | 101509 | 7 | 4 | 9 |
| Area |  |  |  |  |  |  |  |
| Urban | 100801 | 57173 | 22426 | 34747 | 7 | 3 | 11 |
| Rural | 654444 | 298474 | 139827 | 158646 | 7 | 4 | 9 |
| Status of attendance in school |  |  |  |  |  |  |  |
| Currently attending | 378629 | 261924 | 115385 | 146538 | 7 | 4 | 10 |
| Dropped out/discontinued | 331047 | 81680 | 39874 | 41807 | 6 | 4 | 9 |
| Never attended | 45569 | 12043 | 6994 | 5048 | 7 | 4 | 14 |

### 4.9 Occupational health and safety

Through the survey, children in the sample areas were asked whether they had been hurt in any accident while working or experienced any work-related illness in the 12 months prior to the interview. Accidents that occurred while commuting to or from work were included. They were also asked about the seriousness of the injuries and the incidence of illness they reported.

### 4.9.1 Work-related injury and illness

According to the estimated findings presented in table 4.24, more than 10,000 economically active children experienced a work-related injury or illness during the 12 months prior to the survey. The division between boys and girls was the same, at 1.4 per cent. Around 5.3 per cent of the economically active children who experienced a work-related injury or illness worked in a public/state-owned enterprise, whereas 3.8 per cent of them worked in a private household, 2.7 per cent in non-farm private enterprise and 2.6 per cent in a private farm enterprise. Additionally, 1.2 per cent children among the self-employed and only 0.5 per cent of the unpaid family workers experienced any work-related injury or illness.

Not one child in a government institution or a non-profit organization reported any work-related injury or illness. Other than boys engaged in a private farm enterprise or self-employed boys, the incidence of injury was greater among the working girls than their male counterparts.

Table 4.24. Economically active children aged 5-17 with work-related injuries or illness in the previous 12 months, by sex and status in employment, 2012

| Status in employment | Number of working children |  |  | Number of working children injured |  |  | \% of working children injured |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total | 755245 | 372208 | 383037 | 10611 | 5216 | 5394 | 1.4 | 1.4 | 1.4 |
| Employee | 295489 | 138762 | 156727 | 8068 | 3720 | 4347 | 2.7 | 2.7 | 2.8 |
| Government | 732 | 168 | 563 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Public/state-owned enterprise | 5259 | 1236 | 4023 | 278 | 0 | 278 | 5.3 | 0.0 | 6.9 |
| Non-profit organization | 181 | 0 | 181 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Private household | 8620 | 1821 | 6799 | 329 | 39 | 290 | 3.8 | 2.1 | 4.3 |
| Non-farm private enterprise | 174997 | 78929 | 96068 | 4748 | 1778 | 2970 | 2.7 | 2.3 | 3.1 |
| Private farm enterprise | 105700 | 56607 | 49094 | 2712 | 1903 | 809 | 2.6 | 3.4 | 1.6 |
| Employer | 1164 | 331 | 832 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Self-employed | 24697 | 12146 | 12551 | 307 | 307 | 0 | 1.2 | 2.5 | 0.0 |
| Unpaid family worker | 433895 | 220969 | 212927 | 2236 | 1189 | 1047 | 0.5 | 0.5 | 0.5 |

The economically active children experienced two main types of work-related injuries (table 4.25), with no major differences between the sexes, although the girls overall slightly outnumbered the boys and girls, at nearly 5,400 compared with around 5,200 . More than 4,000 working children ( 1,955 of them girls) suffered from superficial injuries or open wounds, while 3,545 working children ( 3,407 of them girls) suffered acute poisoning or infection.

A much smaller number, at 1,257 working children, suffered a dislocation, sprain or strain. Only small numbers of working children experienced any other type of injury.

Table 4.25. Types of work-related injuries among economically active children aged 5-17, 2012

| Type of injury | Number of working children injured |  |  |
| :---: | :---: | :---: | :---: |
|  | Total | Male | Female |
| Total | 10611 | 5216 | 5394 |
| Superficial injury | 4445 | 2490 | 1955 |
| Fracture | 441 | 410 | 32 |
| Dislocation, sprain, strain | 1257 | 1257 | 0 |
| Amputation | 0 | 0 | 0 |
| Concussion, internal injury | 223 | 223 | 0 |
| Burn, corrosion, scald, frostbite | 172 | 172 | 0 |
| Acute poisoning or infection | 3545 | 138 | 3407 |
| Other injury | 528 | 528 | 0 |

The number of children who experienced a work-related injury sometime in the 12 months prior to the survey largely worked in the industrial sector, at 46.6 per cent ( 4,945 children), followed by those in agriculture, forestry and fishing, which accounted for 39.6 per cent. A small portion of working children in the services sector experienced any injury, at 13.8 per cent $(1,465)$.

Table 4.26. Economically active children aged 5-17 with work-related injuries or illness in the previous 12 months, by sex and industry, 2012

| Industry | Number of working children with injury or illness |  |  |
| :---: | :---: | :---: | :---: |
|  | Total | Male | Female |
| Total | 10611 | 5216 | 5394 |
| Agriculture, forestry and fishing | 4200 | 2488 | 1712 |
| Industrial | 4945 | 1553 | 3392 |
| Services | 1465 | 1175 | 290 |

### 4.9.2 Exposure to hazardous elements at work

Each economically active child in the sample areas was asked a series of questions on their work-related exposure to hazardous elements, and multiple responses were allowed (table 4.27). Only 1.4 per cent of working children experienced any exposure: 6,791 were involved with dangerous tools (knives, etc.), 3,073 used chemicals (pesticides, glues, etc.), 2,750 worked amid dust or fumes and 2,231 worked in extreme cold or heat. Other hazards were far fewer in number. As the findings suggest, one child can be exposed to more than one type of hazardous element at work.

Table 4.27. Exposure to hazardous elements at work, by number and percentage of economically active children referencing them and by sex, 2012

| Hazardous element | Number of working children |  |  | \% of working children |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female |
| Total working children | 755245 | 372208 | 383037 | 100.0 | 100.0 | 100.0 |
| Total (per cent is of total working children) | 10248 | 5071 | 5176 | 1.4 | 1.4 | 1.4 |
| Dust, fumes | 2750 | 1952 | 798 | 100.0 | 71.0 | 29.0 |
| Fire, gas, flames | 281 | 163 | 118 | 100.0 | 58.0 | 42.0 |
| Loud noise or vibration | 109 | 109 | 0 | 100.0 | 100.0 | 0.0 |
| Extreme cold or heat | 2231 | 766 | 1466 | 100.0 | 34.3 | 65.7 |
| Dangerous tools (knives, etc.) | 6791 | 3459 | 3332 | 100.0 | 50.9 | 49.1 |
| Work underground | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Work at heights | 174 | 174 | 0 | 100.0 | 100.0 | 0.0 |
| Work in water/lake/pond/river | 337 | 337 | 0 | 100.0 | 100.0 | 0.0 |
| Workplace too dark or confined | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Insufficient ventilation | 660 | 0 | 660 | 100.0 | 0.0 | 100.0 |
| Chemicals (pesticides, glues, etc.) | 3073 | 138 | 2935 | 100.0 | 4.5 | 95.5 |
| Explosives | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Other things | 1383 | 468 | 915 | 0.0 | 33.8 | 66.2 |

Note: Multiple answers allowed.

By age group (table 4.28), a total of 0.7 per cent of working children aged 5-11 years, 0.3 per cent aged 12-14 years and 1.9 per cent aged 15-17 years experienced at least one hazardous element in their work. The findings indicate that most of the older working children (15-17 years) encountered many elements except work underground, a workplace too dark or confined and explosives.

Table 4.28. Exposure to hazardous elements at work, by number and percentage of working children referencing them and by age group, 2012

| Hazardous elements | Number of working children |  |  |  | \% of working children |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | $\begin{aligned} & 5-11 \\ & \text { years } \end{aligned}$ | 12-14 years | 15-17 years | $\begin{gathered} 5-11 \\ \text { years } \end{gathered}$ | 12-14 years | 15-17 years |
| Total working children | 755,245 | 77,764 | 198,819 | 478,662 | 100.0 | 100.0 | 100.0 |
| Total (per cent is of total working children) | 10,248 | 563 | 665 | 9,020 | 0.7 | 0.3 | 1.9 |
| Dust, fumes | 2750 | 0 | 76 | 2674 | 0.0 | 2.8 | 97.2 |
| Fire, gas, flames | 281 | 0 | 0 | 281 | 0.0 | 0.0 | 100.0 |
| Loud noise or vibration | 109 | 0 | 0 | 109 | 0.0 | 0.0 | 100.0 |
| Extreme cold or heat | 2231 | 0 | 76 | 2155 | 0.0 | 3.4 | 96.6 |
| Dangerous tools (knives, etc.) | 6791 | 419 | 589 | 5783 | 6.2 | 8.7 | 85.2 |
| Work underground | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Work at heights | 174 | 0 | 0 | 174 | 0.0 | 0.0 | 100.0 |
| Work in water/lake/pond/river | 337 | 0 | 0 | 337 | 0.0 | 0.0 | 100.0 |
| Workplace too dark or confined | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Insufficient ventilation | 660 | 0 | 0 | 660 | 0.0 | 0.0 | 100.0 |
| Chemicals (pesticides, glues, etc.) | 3073 | 0 | 0 | 3073 | 0.0 | 0.0 | 100.0 |
| Explosives | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Other things | 1383 | 145 | 0 | 1238 | 10.5 | 0.0 | 89.5 |

[^5]As shown in table 4.29, hardly any of the economically active children in the urban areas encountered hazardous elements while working.

Table 4.29. Exposure to hazardous elements at work, by number and percentage of working children referencing them and by area, 2012

| Exposure at work | Number of working children |  |  | \% of working children |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Urban | Rural | Total | Urban | Rural |
| Total working children | 755245 | 100801 | 654444 | 100.0 | 100.0 | 100.0 |
| Total (per cent is of total working children) | 10248 | 700 | 9548 | 1.4 | 0.7 | 1.5 |
| Dust, fumes | 2750 | 0 | 2750 | 100.0 | 0.0 | 100.0 |
| Fire, gas, flames | 281 | 0 | 281 | 100.0 | 0.0 | 100.0 |
| Loud noise or vibration | 109 | 0 | 109 | 100.0 | 0.0 | 100.0 |
| Extreme cold or heat | 2231 | 0 | 2231 | 100.0 | 0.0 | 100.0 |
| Dangerous tools (knives, etc.) | 6791 | 700 | 6091 | 100.0 | 10.3 | 89.7 |
| Work underground | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Work at heights | 174 | 0 | 174 | 100.0 | 0.0 | 100.0 |
| Work in water/lake/pond/river | 337 | 0 | 337 | 100.0 | 0.0 | 100.0 |
| Workplace too dark or confined | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Insufficient ventilation | 660 | 0 | 660 | 100.0 | 0.0 | 100.0 |
| Chemicals (pesticides, glues, etc.) | 3073 | 700 | 2373 | 100.0 | 22.8 | 77.2 |
| Explosives | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Other things | 1383 | 0 | 1383 | 0.0 | 0.0 | 100.0 |

Note: Multiple answers allowed.

### 4.9.3 Abuse and violence at work

The survey inquired about any experiences of verbal or physical abuse in the workplace, with multiple responses allowed. As reflected in tables 4.30 and 4.31, less than 1 per cent acknowledged any such abuse, at 0.2 per cent of the working girls and 0.1 per cent of the working boys - and all of them were aged 15-17 years (table 4.31). But they only experienced verbal abuse, either constantly shouted at or repeatedly insulted. No child reported experiencing any physical beating or sexual abuse.

Table 4.30. Economically active children aged 5-17 experiencing verbal or physical abuse in their workplace, by sex, 2012

| Abuse at workplace | Number of working children |  |  | \% of working children |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female |
| Total working children | 755245 | 372208 | 383037 | 100.0 | 100.0 | 100.0 |
| Total (per cent is of total working children) | 1098 | 438 | 660 | 0.1 | 0.1 | 0.2 |
| Constantly shouted at | 1098 | 438 | 660 | 100.0 | 39.9 | 60.1 |
| Repeatedly insulted | 800 | 438 | 362 | 100.0 | 54.7 | 45.3 |
| Beaten or physically hurt | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Sexually abused (someone touched or did things to you that you did not want) | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Other | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |

[^6]Table 4.31. Economically active children aged 5-17 who reported verbal or physical abuse in their workplace, by age group, 2012

| Abuse at workplace | Age group |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of working children |  |  |  | \% of working children |  |  |
|  | Total | $\begin{aligned} & \hline 5-11 \\ & \text { years } \end{aligned}$ | 12-14 <br> years | 15-17 <br> years | $\begin{aligned} & 5-11 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 12-14 \\ & \text { years } \end{aligned}$ | 15-17 <br> years |
| Total working children | 755245 | 77764 | 198819 | 478662 | 100.0 | 100.0 | 100.0 |
| Total (per cent is of total working children) | 1098 | 0 | 0 | 1098 | 0.0 | 0.0 | 0.2 |
| Constantly shouted at | 1098 | 0 | 0 | 1098 | 0.0 | 0.0 | 100.0 |
| Repeatedly insulted | 800 | 0 | 0 | 800 | 0.0 | 0.0 | 100.0 |
| Beaten or physically hurt | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Sexually abused (touched or done things to you that you did not want) | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Other | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |

Only children in rural areas experienced the verbal abuse (table 4.32).

Table 4.32. Economically active children aged 5-17 who reported verbal or physical abuse in their workplace, by area, 2012

| Abuse at workplace | Number of working children |  |  | \% of working children |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Urban | Rural | Total | Urban | Rural |
| Total working children | 755245 | 100801 | 654444 | 100.0 | 100.0 | 100.0 |
| Total(per cent is of total working children) | 1098 | 0 | 1098 | 0.1 | 0.0 | 0.2 |
| Constantly shouted at | 1098 | 0 | 1098 | 100.0 | 0.0 | 100.0 |
| Repeatedly insulted | 800 | 0 | 800 | 100.0 | 0.0 | 100.0 |
| Beaten or physically hurt | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Sexually abused (touched or done things to you that you did not want) | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Other | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |

### 4.10 Marital status

Only 1.4 per cent of the economically active children aged 12 years or older was currently married or ever had been at the time of the survey (table 4.33) - 70.8 per cent of the girls but only 29.2 per cent of the boys. A small number, at 120 of the economically active girls, was divorced. No child head of household was found.

Table 4.33. Economically active children aged 5-17, by marital status and sex, 2012

| Marital status | Number of working children |  |  | \% of working children |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female |
| Total | 755245 | 372208 | 383037 | 100.0 | 49.3 | 50.7 |
| Single and never married | 744795 | 369189 | 375607 | 100.0 | 49.6 | 50.4 |
| Married | 10329 | 3019 | 7310 | 100.0 | 29.2 | 70.8 |
| Living together | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Separated | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Divorced | 120 | 0 | 120 | 100.0 | 0.0 | 100.0 |
| Widowed | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Not reported | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Number of working children who were head of a household | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |

Among the economically active children who were married (table 4.34 ), 35.8 per cent were aged 12-14 years while 64.2 per cent were aged 15-17 years. Those who were divorced were among the older age group.

Table 4.34. Economically active children aged 5-17, by marital status and age group, 2012

| Marital status | Age group |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of working children |  |  |  | \% of working children |  |  |
|  | Total | $\begin{gathered} 5-11 \\ \text { years } \end{gathered}$ | 12-14 <br> years | $\begin{aligned} & 15-17 \\ & \text { years } \end{aligned}$ | $\begin{gathered} \hline 5-11 \\ \text { years } \end{gathered}$ | $\begin{aligned} & 12-14 \\ & \text { years } \end{aligned}$ | 15-17 <br> years |
| Total | 755245 | 77764 | 198819 | 478662 | 10.3 | 26.3 | 63.4 |
| Single/Never married | 744795 | 77764 | 195125 | 471907 | 10.4 | 26.2 | 63.4 |
| Married | 10329 | 0 | 3694 | 6635 | 0.0 | 35.8 | 64.2 |
| Living together | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Separated | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Divorced | 120 | 0 | 0 | 120 | 0.0 | 0.0 | 100.0 |
| Widowed | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Not reported | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Number of working children who were head of a household | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |

Most of the married children lived in a rural area, at 81.1 per cent (table 4.35).

Table 4.35. Economically active children aged 5-17, by marital status and area, 2012

| Marital status | Number of working children |  |  | \% of working children |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Urban | Rural | Total | Urban | Rural |
| Total | 755245 | 100801 | 654444 | 100.0 | 13.3 | 86.7 |
| Single/Never married | 744795 | 98847 | 645949 | 100.0 | 13.3 | 86.7 |
| Married | 10329 | 1954 | 8375 | 100.0 | 18.9 | 81.1 |
| Living together | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Separated | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Divorced | 120 | 0 | 120 | 100.0 | 0.0 | 100.0 |
| Widowed | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Not reported | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Number of working children who were head of a household | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |

### 4.11 Child domestic workers

Domestic workers are those who clean and cook, look after children, take care of elderly people in need of help and do other tasks for households other than their own. The domestic workers were counted from three perspectives: the task-based approach, household-roster approach and the industry based approach. In the taskbased approach, the detailed four-digit codes on occupation were used, while the industry work codes were used for the industry-based approach. In the householdroster approach, the relationship to the head of household was considered. The number of domestic workers among all working children was estimated for each approach as well as combined.

Only 0.9 per cent of all economically active children performed domestic work (table 4.36 ), more of them girls ( 1.6 per cent) than boys ( 0.2 per cent). A close examination
of the microdata revealed the three approaches identified different persons as domestic workers. For example, the domestic workers identified using the ISCO codes show that their relationship to the head of household was not that of a live-in domestic worker. Perhaps these children worked in a household that is not their own.

Table 4.36. Number of child domestic workers, by sex, 2012

|  | Number of children |  |  | \% of children |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female |
| Total children | 3956751 | 2025257 | 1931494 | 100.0 | 51.2 | 48.8 |
| Working children | 755245 | 372208 | 383037 | 100.0 | 49.3 | 50.7 |
| Paid employees | 295489 | 138762 | 156727 | 100.0 | 47.0 | 53.0 |
| Domestic worker (any approach) | 6890 | 808 | 6082 | 100.0 | 11.7 | 88.3 |
| Task-based approach | 5315 | 260 | 5055 | 100.0 | 4.9 | 95.1 |
| Household-roster approach | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Industry-based approach | 2496 | 0 | 2496 | 100.0 | 0.0 | 100.0 |
| Domestic worker (any approach) as percentage of |  |  |  |  |  |  |
| Working children | 0.9 | 0.2 | 1.6 | - | - | - |
| Paid employees | 2.3 | 0.6 | 3.9 | - | - | - |

Notes: Domestic worker (any approach) used question D.1c.
Task-based approach used ISCO 2008 codes 5152, 5311, 5322 and 9111.
Household-roster approach, with relationship to head recorded as live-in domestic worker Industry-based approach used the ISIC 4, section T codes.

No child younger than 12 years was found in the sample areas who worked as a domestic worker. Of the domestic workers aged 15-17 in all approaches, most worked more than 48 hours per week, while of those aged 12-14 worked more than 12 hours (but less than 48 hours) per week.

Table 4.37. Child domestic workers,
by age group and hours worked per week, 2012

| Age group by approach and hours worked per week | Number of children |  |  | \% of children |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female |
| Total domestic worker (any approach) | 6890 | 808 | 6082 | 100.0 | 11.7 | 88.3 |
| 5-11 years working > 1 hour per week | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| 12-14 years working > 12 hours per week | 1773 | 647 | 1126 | 100.0 | 36.5 | 63.5 |
| $12-14$ years working $<12$ hours per week but not attending school | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| 15-17 years working > 48 hours per week | 4291 | 0 | 4291 | 100.0 | 0.0 | 100.0 |
| Task-based approach | 5315 | 260 | 5055 | 100.0 | 4.9 | 95.1 |
| 5-11 years working > 1 hour per week | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| 12-14 years working > 12 hours per week | 70 | 0 | 70 | 100.0 | 0.0 | 100.0 |
| 12-14 years working < 12 hours per week but not attending school | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| 15-17 years working > 48 hours per week | 4985 | 0 | 4985 | 100.0 | 0.0 | 100.0 |
| Household-roster approach | 0 | 0 | 0 | 0 | 0 | 0 |
| Industry-based approach | 2496 | 0 | 2497 | 100.0 | 0.0 | 100.0 |
| 5-11 years working > 1 hour per week | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| 12-14 years working > 12 hours per week | 236 | 0 | 236 | 100.0 | 0.0 | 100.0 |
| 12-14 years working < 12 hours per week but not attending school | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| 15-17 years working > 48 hours per week | 2260 | 0 | 2260 | 100.0 | 0.0 | 100.0 |

Notes: Domestic worker (any approach) used question D.1c.
Task-based approach used ISCO 2008 codes 5152, 5311, 5322 and 9111.
Household-roster approach, with relationship to head recorded as live-in domestic worker Industry-based approach used the ISIC 4, section T codes.

### 4.12 Migration

Children in the sample areas were asked where they were born and if they had a previous residence as a way of estimating those who had migrated either within or from outside Cambodia. Migration for this component of the survey was defined as the process of changing residence from one geographical location to another. The survey found that of the total child population aged $5-17$ years, an estimated 3.3 per cent of them ( 129,106 children) were migrants. Most of them, at 6.4 per cent ( 51,143 children), lived in an urban area and 2.5 per cent $(77,963$ children) lived in a rural area. There were slightly more girls (3.4 per cent, or 65,786 ) than boys ( 3.1 per cent, or 63,320 ). The largest share of them was $15-17$ years old ( 38.6 per cent), while the second-largest share was among the 5 - to 11-year-olds (33.4 per cent).

Table 4.38. Number of migrant children aged 5-17 by age group, sex and area, 2012

| Age group | Total |  |  | Urban |  |  | Rural |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Number |  |  |  |  |  |  |  |  |  |
| Total | 129106 | 63320 | 65786 | 51143 | 21486 | 29657 | 77963 | 41834 | 36129 |
| 5-11 years | 43089 | 18281 | 24808 | 18067 | 7374 | 10693 | 25022 | 10907 | 14115 |
| 12-14 years | 36132 | 15668 | 20464 | 12682 | 3447 | 9234 | 23450 | 12220 | 11230 |
| 15-17 years | 49885 | 29372 | 20513 | 20394 | 10664 | 9730 | 29491 | 18707 | 10783 |
| \% |  |  |  |  |  |  |  |  |  |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 5-11 years | 33.4 | 28.9 | 37.7 | 35.3 | 34.3 | 36.1 | 32.1 | 26.1 | 39.1 |
| 12-14 years | 28.0 | 24.7 | 31.1 | 24.8 | 16.0 | 31.1 | 30.1 | 29.2 | 31.1 |
| 15-17 years | 38.6 | 46.4 | 31.2 | 39.9 | 49.6 | 32.8 | 37.8 | 44.7 | 29.8 |

Table 4.39 presents the number of economically active children aged 5-17 years who had migrated and those who had not and the difference between the migrant and non-migrant populations, by age group and sex. The migrant working children to the total working children was 37.6 per cent; 43.3 per cent of them were boys and 32.1 per cent were girls. The highest percentage of migrant working children (66.1 per cent) was among those aged 15-17 years, followed by those aged 12-14 years (38.2 per cent). More of the migrant working children were boys among those aged 5-11 and 15-17 years, while there were more girls among those aged 12-14 years. There were some differences in the proportions between migrant and non-migrant working children among those aged 12-14 and 15-17 years, at 18.8 per cent and 20.2 per cent, respectively.

Table 4.39. Economically active children aged 5-17, by whether a migrant or not and the difference and by age group and sex, 2012

| Age group | Migrants |  |  | Non-migrants |  |  | Difference |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Number of working children |  |  |  |  |  |  |  |  |  |
| Total | 48545 | 27414 | 21131 | 706700 | 344794 | 361906 | -658 155 | -317380 | -340 775 |
| 5-11 years | 1789 | 1227 | 561 | 75976 | 38160 | 37815 | -74 187 | -36 933 | -37254 |
| 12-14 years | 13801 | 5741 | 8060 | 185017 | 91196 | 93821 | -171216 | -85455 | -85761 |
| 15-17 years | 32955 | 20446 | 12510 | 445707 | 215437 | 230270 | -412752 | -194991 | -217760 |
| \% of total working children |  |  |  |  |  |  |  |  |  |
| Total | 37.6 | 43.3 | 32.1 | 18.5 | 17.6 | 19.4 | 19.1 | 25.7 | 12.7 |
| 5-11 years | 4.2 | 6.7 | 2.3 | 4.0 | 3.9 | 4.1 | 0.2 | 2.8 | -1.9 |
| 12-14 years | 38.2 | 36.6 | 39.4 | 19.4 | 18.8 | 20.2 | 18.8 | 17.9 | 19.2 |
| 15-17 years | 66.1 | 69.6 | 61.0 | 45.8 | 43.9 | 47.8 | 20.2 | 25.7 | 13.2 |

## Chapter 5

Child labourers and children in hazardous labour

This section presents the national estimates on the characteristics of the child labourers. Some data refer only to child labourers in general, while some distinguish between children in hazardous labour and child labourers in non-hazardous conditions. The characteristics cover general population, education status and reasons for dropping out of school or never attending and various employment aspects (status and sector in employment, workplace, number of hours worked in the reference week) and the types of health and other hazards.

### 5.1 General characteristics of child labourers and children in hazardous work

As previously noted, of the nearly 4 million children in Cambodia in 2012, an estimated 19.1 per cent were employed in some economic activity (19.8 per cent of them girls and 18.4 per cent of them boys). Among the children engaged in economic activity, an estimated 56.9 per cent of them were child labourers in general (table 5.1). Of the child labourers, 31.3 per cent were in hazardous labour. A large share of the child labourers ( 58.6 per cent) and of the children in hazardous labour (32.3 per cent) lived in a rural area.

Table 5.1. Economically active children, child labourers and children in hazardous labour, by sex, age group and area, 2012

|  | Types of working children |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Number of working children | \% of working children | Total child labourers | \% child labourers among working children | Children in hazardous labour | \% children in hazardous labour among working children |
| Cambodia | 3956751 | 755245 | 19.1 | 429380 | 56.9 | 236498 | 31.3 |
| Sex |  |  |  |  |  |  |  |
| Male | 2025257 | 372208 | 18.4 | 213716 | 57.4 | 116673 | 31.3 |
| Female | 1931494 | 383037 | 19.8 | 215663 | 56.3 | 119825 | 31.3 |
| Age group |  |  |  |  |  |  |  |
| 5-11 years | 1946551 | 77764 | 4.0 | 77764 | 100.0 | 4118 | 5.3 |
| 12-14 years | 987828 | 198819 | 20.1 | 150692 | 75.8 | 31457 | 15.8 |
| 15-17 years | 1022372 | 478662 | 46.8 | 200924 | 42.0 | 200924 | 42.0 |
| Area |  |  |  |  |  |  |  |
| Urban | 803027 | 100801 | 12.6 | 45772 | 45.4 | 25182 | 25.0 |
| Rural | 3153724 | 654444 | 20.8 | 383608 | 58.6 | 211316 | 32.3 |

The absolute number of female child labourers, at 215,663 was larger than their male counterparts, at 213,716 (figure 5.1); but in percentage terms among the economically active children, the proportion of female child labourers was smaller, at 56.3 per cent, than male child labourers, at 57.4 per cent. However, as many girls as boys were estimated to be in hazardous labour, at 31.3 per cent.

Figure 5.1. Number of child labourers, by sex, 2012


By definition, all 77,764 working children aged $5-11$ years were child labourers because they should not be working. As indicated in figures 5.2 and 5.3, the largest share of economically active children aged 12-14 years were child labourers, while child labourers comprised the smallest share (42 per cent) of the economically active children aged 15-17 years. An estimated 5.3 per cent of economically active children aged 5-11 years were doing hazardous labour, while 15.8 per cent of those 12-14 years and 42 per cent of those aged 15-17 years were engaged in hazardous labour.

The percentage of child labourers increased by age group, with 18.1 per cent of them $5-11$ years old, 35.1 per cent 12-14 years old and 46.8 per cent 15-17 years old. There were slightly more males ( 18.4 per cent) than females ( 17.8 per cent) among the child labourers aged 5-11. That situation inverted in the older two age groups (table 5.2).

Figure 5.2. Percentage distribution of child labourers among age groups, 2012


Figure 5.3 Percentage distribution of children in hazardous labour among age groups, 2012


Among the estimated 236,498 children engaged in hazardous labour, 1.7 per cent were 5-11 years old, 13.3 per cent were 12-14 years old and 85 per cent were 1517 years old.

Table 5.2. Child labourers and children in hazardous labour, by sex and age group, 2012

|  | Total |  | Male |  | Female |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | \% | Number | \% | Number | \% |
| Child labourers |  |  |  |  |  |  |
| Total | 429380 | 100.0 | 213716 | 100.0 | 215663 | 100.0 |
| 5-11 years | 77764 | 18.1 | 39387 | 18.4 | 38377 | 17.8 |
| 12-14 years | 150692 | 35.1 | 74876 | 35.0 | 75816 | 35.2 |
| 15-17 years | 200924 | 46.8 | 99453 | 46.5 | 101471 | 47.1 |
| Children in hazardous labour |  |  |  |  |  |  |
| Total | 236498 | 100.0 | 116673 | 100.0 | 119825 | 100.0 |
| 5-11 years | 4118 | 1.7 | 1765 | 1.5 | 2353 | 2.0 |
| 12-14 years | 31457 | 13.3 | 15455 | 13.2 | 16001 | 13.4 |
| 15-17 years | 200924 | 85.0 | 99453 | 85.2 | 101471 | 84.7 |

Figure 5.4. Percentage distribution of child labourers across age groups, by sex, 2012

$=5-11$ years $\quad 12-14$ years $\quad 15-17$ years

Figure 5.6. Percentage distribution of children in hazardous labour across age groups, by sex, 2012


Figure 5.5. Percentage distribution of child labourers across age groups, by area, 2012


- 5-11 years $\quad 12-14$ years $\quad 15-17$ years

Figure 5.7. Percentage distribution of children in hazardous labour across age groups, by area, 2012


Most of the child labourers in general, at 383,608, and children in hazardous labour specifically, at 211,316 , lived in a rural area (table 5.3). In contrast, only 45,772 child labourers and 25,182 children in hazardous labour lived in an urban area.

Table 5.3. Child labourers and children in hazardous labour, by area and age group, 2012

|  | Total |  | Urban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | \% | Number | \% | Number | \% |
| Child labourers |  |  |  |  |  |  |
| Total | 429380 | 100.0 | 45772 | 100.0 | 383608 | 100.0 |
| 5-11 years | 77764 | 18.1 | 4432 | 9.7 | 73332 | 19.1 |
| 12-14 years | 150692 | 35.1 | 19426 | 42.4 | 131266 | 34.2 |
| 15-17 years | 200924 | 46.8 | 21914 | 47.9 | 179010 | 46.7 |
| Children in hazardous labour |  |  |  |  |  |  |
| Total | 236498 | 100.0 | 25182 | 100.0 | 211316 | 100.0 |
| 5-11 years | 4118 | 1.7 | 0 | 0.0 | 4118 | 1.9 |
| 12-14 years | 31457 | 13.3 | 3268 | 13.0 | 28189 | 13.3 |
| 15-17 years | 200924 | 85.0 | 21914 | 87.0 | 179010 | 84.7 |

### 5.2 Education status

This section presents the findings on the educational status of children considered as child labourers. Some data refer to the total child labourers and some data separate out children in hazardous labour. In the sample areas, such children were first asked if they were currently attending school. Those who were in school were then asked in which grade. To estimate how many children had dropped out of school (or discontinued their studies temporarily), all others were asked if they had ever attended school and what was the highest level of school completed. Those who had dropped out or never attended school were asked why.

### 5.2.1 Education level and school attendance of child labourers

As shown in table 5.4, more than half of the child labourers (including those in hazardous labour) had either dropped out of school (48 per cent) or had never attended school ( 7.4 per cent). Still, that left a large portion, at 44.5 per cent, of the child labourers attending school. In general, about 10 per cent of the male child labourers and 4.9 per cent of the female child labourers had never attended school. More of the child labourers (8.2 per cent) from rural areas than from urban areas (1 per cent) had never attended school.

Table 5.4. Child labourers, by status of attendance in school, sex, age group and area, 2012

|  | Total child labourers | Currently attending school |  |  |  | Dropped out/ discontinued | Never attended |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pre-school | Primary | Lower secondary | $\begin{gathered} \text { Upper } \\ \text { secondary } \end{gathered}$ |  |  |
| Cambodia | 429380 | 438 | 143416 | 40692 | 6707 | 206199 | 31928 |
| Sex |  |  |  |  |  |  |  |
| Male | 213716 | 283 | 71990 | 17924 | 4200 | 97891 | 21428 |
| Female | 215663 | 154 | 71426 | 22768 | 2508 | 108308 | 10500 |
| Age group |  |  |  |  |  |  |  |
| 5-11 years | 77764 | 438 | 66504 | 622 | 0 | 2269 | 7931 |
| 12-14 years | 150692 | 0 | 73365 | 32549 | 120 | 34795 | 9862 |
| 15-17 years | 200924 | 0 | 3547 | 7521 | 6587 | 169134 | 14135 |
| Area |  |  |  |  |  |  |  |
| Urban | 45772 | 283 | 12958 | 6931 | 4095 | 21027 | 477 |
| Rural | 383608 | 154 | 130458 | 33761 | 2612 | 185171 | 31451 |

Among the children in hazardous labour (table 5.5), 11.6 per cent of them were still in school at the time of the survey, while 79.9 per cent of them had dropped out (or discontinued temporarily), and 8.5 per cent had never attended school. Far more boys, at 11.8 per cent, than girls, at 5.4 per cent, in hazardous labour had never attended school. And far more of the children in hazardous labour living in a rural area (9.3 per cent) than in an urban area (1.9 per cent) had never attended school.

Table 5.5. Children in hazardous labour, by status of attendance in school, sex, age group and area, 2012

|  | Total |  | Currently attending school |  | Dropped out/ discontinued |  | Never attended school |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | \% | Number | \% | Number | \% | Number | \% |
| Cambodia | 236498 | 100.0 | 27390 | 11.6 | 188904 | 79.9 | 20204 | 8.5 |
| Sex |  |  |  |  |  |  |  |  |
| Male | 116673 | 100.0 | 14366 | 12.3 | 88522 | 75.9 | 13786 | 11.8 |
| Female | 119825 | 100.0 | 13024 | 10.9 | 100382 | 83.8 | 6418 | 5.4 |
| Age group |  |  |  |  |  |  |  |  |
| 5-11 years | 4118 | 100.0 | 2630 | 63.9 | 0 | 0.0 | 1488 | 36.1 |
| 12-14 years | 31457 | 100.0 | 7105 | 22.6 | 19770 | 62.8 | 4581 | 14.6 |
| 15-17 years | 200924 | 100.0 | 17655 | 8.8 | 169134 | 84.2 | 14135 | 7.0 |
| Area |  |  |  |  |  |  |  |  |
| Urban | 25182 | 100.0 | 5717 | 22.7 | 18988 | 75.4 | 477 | 1.9 |
| Rural | 211316 | 100.0 | 21673 | 10.3 | 169916 | 80.4 | 19727 | 9.3 |

### 5.2.2. Reasons for never attending school and for dropping out

Nearly a third (32.4 per cent) of the child labourers who had never attended school could not afford schooling; most of them were girls. The second most common reason, at 20.6 per cent of the child labourers, was the lack of access to a school nearby, followed by lack of interest in going to school, at 18.8 per cent. About 10.3 per cent of the child labourers lived in a family who did not allow them to go to school, followed by 6.5 per cent who had to help at home and 3.4 per cent who were just too young. Less than 2 per cent of the child labourers had to help (though unpaid) in a family business or farm, had to earn money or either thought education
was not valuable or the school not safe. Only 0.7 per cent of the child labourers never attended school due to a disability or illness (figure 5.8 and table 5.6).

Figure 5.8. Distribution of child labourers who never attended school, by reason for never attending school, 2012


While the most common reason for dropping out of school was the same as for never going to school - unable to afford it ( 37.5 per cent), the second most common reason was poor performance or lack of interest ( 18.5 per cent) and then because they needed to earn money ( 16.4 per cent) or help at home (12.3). Only 3.9 per cent dropped out because there was no school or it was too far away (figure 5.9).

Figure 5.9. Percentage distribution of child labourers who had dropped out of school, by reason, 2012


Table 5.6. Child labourers and children in hazardous labour who never attended school, by reason for never attending and sex, 2012

| Reason for never attending school | Total |  | Male |  | Female |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | \% | Number | \% | Number | \% |
| Child labourers |  |  |  |  |  |  |
| Total (never attended school) | 31928 | 100.0 | 21428 | 100.0 | 10500 | 100.0 |
| Too young | 1078 | 3.4 | 760 | 3.5 | 318 | 3.0 |
| Disabled or illness | 219 | 0.7 | 171 | 0.8 | 48 | 0.5 |
| No school or school too far away | 6578 | 20.6 | 4582 | 21.4 | 1997 | 19.0 |
| Cannot afford schooling | 10347 | 32.4 | 6372 | 29.7 | 3974 | 37.8 |
| Family did not allow schooling | 3283 | 10.3 | 2030 | 9.5 | 1252 | 11.9 |
| Not interested in school | 6017 | 18.8 | 4238 | 19.8 | 1778 | 16.9 |
| Education not considered valuable | 448 | 1.4 | 282 | 1.3 | 167 | 1.6 |
| School not safe | 352 | 1.1 | 352 | 1.6 | 0 | 0.0 |
| To learn a job | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| To work for pay | 547 | 1.7 | 415 | 1.9 | 132 | 1.3 |
| To help unpaid in family business/farm | 363 | 1.1 | 294 | 1.4 | 69 | 0.7 |
| To help at home with household tasks | 2090 | 6.5 | 1326 | 6.2 | 764 | 7.3 |
| Other | 605 | 1.9 | 605 | 2.8 | 0 | 0.0 |
| Children in hazardous labour |  |  |  |  |  |  |
| Total (never attended school) | 20204 | 100.0 | 13786 | 100.0 | 6418 | 100.0 |
| Too young | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Disabled or illness | 48 | 0.2 | 0 | 0.0 | 48 | 0.7 |
| No school or school too far away | 2092 | 10.4 | 1803 | 13.1 | 289 | 4.5 |
| Cannot afford schooling | 9318 | 46.1 | 6149 | 44.6 | 3169 | 49.4 |
| Family did not allow schooling | 2526 | 12.5 | 1639 | 11.9 | 887 | 13.8 |
| Not interested in school | 3313 | 16.4 | 1888 | 13.7 | 1425 | 22.2 |
| Education not considered valuable | 383 | 1.9 | 282 | 2.0 | 101 | 1.6 |
| School not safe | 352 | 1.7 | 352 | 2.6 | 0 | 0.0 |
| To learn a job | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| To work for pay | 307 | 1.5 | 175 | 1.3 | 132 | 2.1 |
| To help unpaid in family business/ farm | 363 | 1.8 | 294 | 2.1 | 69 | 1.1 |
| To help at home with household tasks | 898 | 4.4 | 599 | 4.3 | 298 | 4.6 |
| Other | 605 | 3.0 | 605 | 4.4 | 0 | 0.0 |

Table 5.7 shows that about 39.5 per cent of the child labourers aged 5-11 years had never attended school because there was no school or it was too far away, followed by 17.2 per cent of them who had no interest in school, 16 per cent who couldn't afford schooling and 13.6 per cent who were too young.

More than 80 per cent of the child labourers aged 12-17 couldn't afford schooling, weren't interested in it, had no nearby access to school or their family did not allow them to go to school.

Table 5.7. Child labourers and children in hazardous labour who never attended school, by reason for never attending and age group, 2012

| Reason for never attending school | Age group |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | 5-11 years |  | 12-14 years |  | 15-17 years |  |
|  | Number | \% | Number | \% | Number | \% | Number | \% |
| Child labourers |  |  |  |  |  |  |  |  |
| Total (never attended school) | 31928 | 100.0 | 7931 | 100.0 | 9862 | 100.0 | 14135 | 100.0 |
| Too young | 1078 | 3.4 | 1078 | 13.6 | 0 | 0.0 | 0 | 0.0 |
| Disabled or illness | 219 | 0.7 | 0 | 0.0 | 219 | 2.2 | 0 | 0.0 |
| No school or school too far away | 6578 | 20.6 | 3134 | 39.5 | 1873 | 19.0 | 1571 | 11.1 |
| Cannot afford schooling | 10347 | 32.4 | 1271 | 16.0 | 3236 | 32.8 | 5840 | 41.3 |
| Family did not allow schooling | 3283 | 10.3 | 40 | 0.5 | 1665 | 16.9 | 1578 | 11.2 |
| Not interested in school | 6017 | 18.8 | 1363 | 17.2 | 1909 | 19.4 | 2744 | 19.4 |
| Education not considered valuable | 448 | 1.4 | 0 | 0.0 | 66 | 0.7 | 383 | 2.7 |
| School not safe | 352 | 1.1 | 0 | 0.0 | 0 | 0.0 | 352 | 2.5 |
| To learn a job | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| To work for pay | 547 | 1.7 | 240 | 3.0 | 208 | 2.1 | 99 | 0.7 |
| To help unpaid in family business/ farm | 363 | 1.1 | 0 | 0.0 | 0 | 0.0 | 363 | 2.6 |
| To help at home with household tasks | 2090 | 6.5 | 507 | 6.4 | 686 | 7.0 | 898 | 6.4 |
| Other | 605 | 1.9 | 298 | 3.8 | 0 | 0.0 | 307 | 2.2 |
| Children in hazardous labour |  |  |  |  |  |  |  |  |
| Total (never attended school) | 20204 | 100.0 | 1488 | 100.0 | 4581 | 100.0 | 14135 | 100.0 |
| Too young | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Disabled or illness | 48 | 0.2 | 0 | 0.0 | 48 | 1.0 | 0 | 0.0 |
| No school or school too far away | 2092 | 10.4 | 158 | 10.6 | 363 | 7.9 | 1571 | 11.1 |
| Cannot afford schooling | 9318 | 46.1 | 825 | 55.4 | 2653 | 57.9 | 5840 | 41.3 |
| Family did not allow schooling | 2526 | 12.5 | 0 | 0.0 | 948 | 20.7 | 1578 | 11.2 |
| Not interested in school | 3313 | 16.4 | 207 | 13.9 | 362 | 7.9 | 2744 | 19.4 |
| Education not considered valuable | 383 | 1.9 | 0 | 0.0 | 0 | 0.0 | 383 | 2.7 |
| School not safe | 352 | 1.7 | 0 | 0.0 | 0 | 0.0 | 352 | 2.5 |
| To learn a job | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| To work for pay | 307 | 1.5 | 0 | 0.0 | 208 | 4.5 | 99 | 0.7 |
| To help unpaid in family business/ farm | 363 | 1.8 | 0 | 0.0 | 0 | 0.0 | 363 | 2.6 |
| To help at home with household tasks | 898 | 4.4 | 0 | 0.0 | 0 | 0.0 | 898 | 6.4 |
| Other | 605 | 3.0 | 298 | 20.0 | 0 | 0.0 | 307 | 2.2 |

Child labourers in urban areas never attended school either because they couldn't afford it ( 58.3 per cent) or they weren't interested in going to school ( 41.9 per cent). Child labourers in the rural areas were more mixed in their reasons for never attending school; a third of them couldn't afford it, followed by 20.9 who had no access to a school nearby, 18.5 per cent who had no interest in going and 10.4 per cent whose parents did not allow it.

Table 5.8. Child labourers and children in hazardous labour who never attended school, by reason for never attending and area, 2012

| Reason for never attending school | Total |  | Urban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | \% | Number | \% | Number | \% |
| Child labourers |  |  |  |  |  |  |
| Total (never attended school) | 31928 | 100.0 | 477 | 100.0 | 31451 | 100.0 |
| Too young | 1078 | 3.4 | 0 | 0.0 | 1078 | 3.4 |
| Disabled or illness | 219 | 0.7 | 0 | 0.0 | 219 | 0.7 |
| No school or school too far away | 6578 | 20.6 | 0 | 0.0 | 6578 | 20.9 |
| Cannot afford schooling | 10347 | 32.4 | 278 | 58.3 | 10069 | 32.0 |
| Family did not allow schooling | 3283 | 10.3 | 0 | 0.0 | 3283 | 10.4 |
| Not interested in school | 6017 | 18.8 | 200 | 41.9 | 5817 | 18.5 |
| Education not considered valuable | 448 | 1.4 | 0 | 0.0 | 448 | 1.4 |
| School not safe | 352 | 1.1 | 0 | 0.0 | 352 | 1.1 |
| To learn a job | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| To work for pay | 547 | 1.7 | 0 | 0.0 | 547 | 1.7 |
| To help unpaid in family business/ farm | 363 | 1.1 | 0 | 0.0 | 363 | 1.2 |
| To help at home with household tasks | 2090 | 6.5 | 0 | 0.0 | 2090 | 6.6 |
| Other | 605 | 1.9 | 0 | 0.0 | 605 | 1.9 |
| Children in hazardous labour |  |  |  |  |  |  |
| Total (never attended school) | 20204 | 100.0 | 477 | 100.0 | 19727 | 100.0 |
| Too young | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Disabled or illness | 48 | 0.2 | 0 | 0.0 | 48 | 0.2 |
| No school or school too far away | 2092 | 10.4 | 0 | 0.0 | 2092 | 10.6 |
| Cannot afford schooling | 9318 | 46.1 | 278 | 58.3 | 9040 | 45.8 |
| Family did not allow schooling | 2526 | 12.5 | 0 | 0.0 | 2526 | 12.8 |
| Not interested in school | 3313 | 16.4 | 200 | 41.9 | 3114 | 15.8 |
| Education not considered valuable | 383 | 1.9 | 0 | 0.0 | 383 | 1.9 |
| School not safe | 352 | 1.7 | 0 | 0.0 | 352 | 1.8 |
| To learn a job | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| To work for pay | 307 | 1.5 | 0 | 0.0 | 307 | 1.6 |
| To help unpaid in family business/ farm | 363 | 1.8 | 0 | 0.0 | 363 | 1.8 |
| To help at home with household tasks | 898 | 4.4 | 0 | 0.0 | 898 | 4.6 |
| Other | 605 | 3.0 | 0 | 0.0 | 605 | 3.1 |

Tables 5.9, 5.10 and 5.11 reflect the reasons for child labourers generally and children in hazardous labour specifically dropping out of school, by sex, age group and area. The main reasons the child labourers dropped out of school were inability to afford it ( 37.6 per cent), poor performance or not interested ( 18.5 per cent), needed to earn money (16.4 per cent) and had to help at home (12.3 per cent).

Table 5.9. Reasons why child labourers and children in hazardous labour dropped out of school, by sex, 2012

| Reason for dropping out of school | Total |  | Male |  | Female |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | \% | Number | \% | Number | \% |
| Child labourers |  |  |  |  |  |  |
| Total (dropped out of school) | 206199 | 100.0 | 97891 | 100.0 | 108308 | 100.0 |
| Completed his/her schooling | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Too old for school | 359 | 0.2 | 240 | 0.2 | 118 | 0.1 |
| Disabled or illness | 1577 | 0.8 | 1187 | 1.2 | 390 | 0.4 |
| No school or school too far away | 8039 | 3.9 | 5158 | 5.3 | 2881 | 2.7 |
| Cannot afford schooling | 77519 | 37.6 | 34396 | 35.1 | 43122 | 39.8 |
| Family did not allow schooling | 6239 | 3.0 | 2796 | 2.9 | 3443 | 3.2 |
| Poor in studies/not interested | 38146 | 18.5 | 22211 | 22.7 | 15935 | 14.7 |
| Education not considered valuable | 798 | 0.4 | 402 | 0.4 | 396 | 0.4 |
| School not safe | 399 | 0.2 | 0 | 0.0 | 399 | 0.4 |
| To learn a job | 4653 | 2.3 | 1626 | 1.7 | 3027 | 2.8 |
| To work for pay | 33835 | 16.4 | 14558 | 14.9 | 19277 | 17.8 |
| To help unpaid in family business/farm | 8176 | 4.0 | 3857 | 3.9 | 4319 | 4.0 |
| To help at home with household tasks | 25264 | 12.3 | 10902 | 11.1 | 14362 | 13.3 |
| Other | 1194 | 0.6 | 556 | 0.6 | 638 | 0.6 |
| Children in hazardous labour |  |  |  |  |  |  |
| Total (dropped out of school) | 188904 | 100.0 | 88522 | 100.0 | 100382 | 100.0 |
| Completed his/her schooling | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Too old for school | 359 | 0.2 | 240 | 0.3 | 118 | 0.1 |
| Disabled or illness | 1552 | 0.8 | 1161 | 1.3 | 390 | 0.4 |
| No school or school too far away | 6995 | 3.7 | 4266 | 4.8 | 2729 | 2.7 |
| Cannot afford schooling | 74028 | 39.2 | 32460 | 36.7 | 41568 | 41.4 |
| Family did not allow schooling | 5333 | 2.8 | 2037 | 2.3 | 3296 | 3.3 |
| Poor in studies/not interested | 31828 | 16.8 | 19459 | 22.0 | 12369 | 12.3 |
| Education not considered valuable | 703 | 0.4 | 307 | 0.3 | 396 | 0.4 |
| School not safe | 399 | 0.2 | 0 | 0.0 | 399 | 0.4 |
| To learn a job | 4653 | 2.5 | 1626 | 1.8 | 3027 | 3.0 |
| To work for pay | 32404 | 17.2 | 13127 | 14.8 | 19277 | 19.2 |
| To help unpaid in family business/farm | 6714 | 3.6 | 3448 | 3.9 | 3265 | 3.3 |
| To help at home with household tasks | 22939 | 12.1 | 9833 | 11.1 | 13106 | 13.1 |
| Other | 997 | 0.5 | 556 | 0.6 | 441 | 0.4 |

Table 5.10. Reasons why child labourers and children in hazardous labour dropped out of school, by age group, 2012

| Reason for dropping out of school | Age group |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | 5-11 years |  | 12-14 years |  | 15-17 years |  |
|  | Number | \% | Number | \% | Number | \% | Number | \% |
| Child labourers |  |  |  |  |  |  |  |  |
| Total (dropped out of school) | 206199 | 100.0 | 2269 | 100.0 | 34795 | 100.0 | 169134 | 100.0 |
| Completed his/her schooling | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Too old for school | 359 | 0.2 | 0 | 0.0 | 0 | 0.0 | 359 | 0.2 |
| Disabled or illness | 1577 | 0.8 | 0 | 0.0 | 179 | 0.5 | 1398 | 0.8 |
| No school or school too far away | 8039 | 3.9 | 0 | 0.0 | 1925 | 5.5 | 6114 | 3.6 |
| Cannot afford schooling | 77519 | 37.6 | 138 | 6.1 | 10454 | 30.0 | 66927 | 39.6 |
| Family did not allow schooling | 6239 | 3.0 | 0 | 0.0 | 906 | 2.6 | 5333 | 3.2 |
| Poor in studies/not interested | 38146 | 18.5 | 637 | 28.1 | 11233 | 32.3 | 26276 | 15.5 |
| Education not considered valuable | 798 | 0.4 | 0 | 0.0 | 95 | 0.3 | 703 | 0.4 |
| School not safe | 399 | 0.2 | 0 | 0.0 | 0 | 0.0 | 399 | 0.2 |
| To learn a job | 4653 | 2.3 | 0 | 0.0 | 0 | 0.0 | 4653 | 2.8 |
| To work for pay | 33835 | 16.4 | 736 | 32.4 | 3543 | 10.2 | 29556 | 17.5 |
| To help unpaid in family business/farm | 8176 | 4.0 | 0 | 0.0 | 1889 | 5.4 | 6286 | 3.7 |
| To help at home with household tasks | 25264 | 12.3 | 759 | 33.5 | 4144 | 11.9 | 20362 | 12.0 |
| Other | 1194 | 0.6 | 0 | 0.0 | 427 | 1.2 | 767 | 0.5 |


| Children in hazardous labour |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total (dropped out of school) | 188904 | 100.0 | 0 | 0.0 | 19770 | 100.0 | 169134 | 100.0 |
| Completed his/her schooling | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Too old for school | 359 | 0.2 | 0 | 0.0 | 0 | 0.0 | 359 | 0.2 |
| Disabled or illness | 1552 | 0.8 | 0 | 0.0 | 153 | 0.8 | 1398 | 0.8 |
| No school or school too far away | 6995 | 3.7 | 0 | 0.0 | 881 | 4.5 | 6114 | 3.6 |
| Cannot afford schooling | 74028 | 39.2 | 0 | 0.0 | 7101 | 35.9 | 66927 | 39.6 |
| Family did not allow schooling | 5333 | 2.8 | 0 | 0.0 | 0 | 0.0 | 5333 | 3.2 |
| Poor in studies/not interested | 31828 | 16.8 | 0 | 0.0 | 5552 | 28.1 | 26276 | 15.5 |
| Education not considered valuable | 703 | 0.4 | 0 | 0.0 | 0 | 0.0 | 703 | 0.4 |
| School not safe | 399 | 0.2 | 0 | 0.0 | 0 | 0.0 | 399 | 0.2 |
| To learn a job | 4653 | 2.5 | 0 | 0.0 | 0 | 0.0 | 4653 | 2.8 |
| To work for pay | 32404 | 17.2 | 0 | 0.0 | 2848 | 14.4 | 29556 | 17.5 |
| To help unpaid in family business/farm | 6714 | 3.6 | 0 | 0.0 | 427 | 2.2 | 6286 | 3.7 |
| To help at home with household tasks | 22939 | 12.1 | 0 | 0.0 | 2577 | 13.0 | 20362 | 12.0 |
| Other | 997 | 0.5 | 0 | 0.0 | 230 | 1.2 | 767 | 0.5 |

Table 5.11. Reasons why child labourers and children in hazardous labour dropped out of school, by area, 2012

| Reason for dropping out of school | Total |  | Urban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | \% | Number | \% | Number | \% |
| Child labourers |  |  |  |  |  |  |
| Total (dropped out of school) | 206199 | 100.0 | 21027 | 100.0 | 185171 | 100.0 |
| Completed his/her schooling | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Too old for school | 359 | 0.2 | 0 | 0.0 | 359 | 0.2 |
| Disabled or illness | 1577 | 0.8 | 0 | 0.0 | 1577 | 0.9 |
| No school or school too far away | 8039 | 3.9 | 0 | 0.0 | 8039 | 4.3 |
| Cannot afford schooling | 77519 | 37.6 | 12964 | 61.7 | 64555 | 34.9 |
| Family did not allow schooling | 6239 | 3.0 | 1118 | 5.3 | 5122 | 2.8 |
| Poor in studies/not interested | 38146 | 18.5 | 4315 | 20.5 | 33831 | 18.3 |
| Education not considered valuable | 798 | 0.4 | 249 | 1.2 | 549 | 0.3 |
| School not safe | 399 | 0.2 | 0 | 0.0 | 399 | 0.2 |
| To learn a job | 4653 | 2.3 | 0 | 0.0 | 4653 | 2.5 |
| To work for pay | 33835 | 16.4 | 1651 | 7.9 | 32184 | 17.4 |
| To help unpaid in family business/farm | 8176 | 4.0 | 212 | 1.0 | 7964 | 4.3 |
| To help at home with household tasks | 25264 | 12.3 | 519 | 2.5 | 24745 | 13.4 |
| Other | 1194 | 0.6 | 0 | 0.0 | 1194 | 0.6 |
| Children in hazardous labour |  |  |  |  |  |  |
| Total dropped out of school) | 188904 | 100.0 | 18988 | 100.0 | 169916 | 100.0 |
| Completed his/her schooling | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Too old for school | 359 | 0.2 | 0 | 0.0 | 359 | 0.2 |
| Disabled or illness | 1552 | 0.8 | 0 | 0.0 | 1552 | 0.9 |
| No school or school too far away | 6995 | 3.7 | 0 | 0.0 | 6995 | 4.1 |
| Cannot afford schooling | 74028 | 39.2 | 12964 | 68.3 | 61065 | 35.9 |
| Family did not allow schooling | 5333 | 2.8 | 1118 | 5.9 | 4215 | 2.5 |
| Poor in studies/not interested | 31828 | 16.8 | 2276 | 12.0 | 29553 | 17.4 |
| Education not considered valuable | 703 | 0.4 | 249 | 1.3 | 454 | 0.3 |
| School not safe | 399 | 0.2 | 0 | 0.0 | 399 | 0.2 |
| To learn a job | 4653 | 2.5 | 0 | 0.0 | 4653 | 2.7 |
| To work for pay | 32404 | 17.2 | 1651 | 8.7 | 30753 | 18.1 |
| To help unpaid in family business/farm | 6714 | 3.6 | 212 | 1.1 | 6502 | 3.8 |
| To help at home with household tasks | 22939 | 12.1 | 519 | 2.7 | 22420 | 13.2 |
| Other | 997 | 0.5 | 0 | 0.0 | 997 | 0.6 |

### 5.3 Employment aspects

This section presents the survey findings on the status in employment, sectors of employment, the main place of work and the number of hours worked among the child labourers and children in hazardous labour and the types of health and other hazards that they experienced.

### 5.3.1 Status in employment

As shown in figures 5.10-5.11 and table 5.12, most of the child labourers were unpaid family workers ( 48.6 per cent) and employees ( 48.4 per cent). Of the employees, 28.3 per cent worked in a non-farm private enterprise and 17.2 per cent were employed by a private farm enterprise. Only 2.9 per cent of the child labourers were self-employed. However, more than five of every ten child labourers were in vulnerable employment - either self-employed or an unpaid family worker.

Figure 5.10. Status in employment of child labourers, 2012


Figure 5.11. Percentage distribution of child labourers and children in hazardous labour, by employment status and sex, 2012


Among all child labourers, girls outnumbered the boys as employees, while there were more boys among the unpaid family workers ( 50.9 per cent) than girls ( 46.3 per cent). This trend held true among the children in hazardous labour also.

Table 5.12. Child labourers and children in hazardous labour, by status in employment and sex, 2012

| Status in employment | Total |  | Male |  | Female |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | \% | Number | \% | Number | \% |
| Child labourers |  |  |  |  |  |  |
| Total | 429380 | 100.0 | 213716 | 100.0 | 215663 | 100.0 |
| Employee | 207609 | 48.4 | 98482 | 46.1 | 109127 | 50.6 |
| Government | 310 | 0.1 | 136 | 0.1 | 174 | 0.1 |
| Public/state-owned enterprise | 4100 | 1.0 | 1003 | 0.5 | 3098 | 1.4 |
| Non-profit organization | 181 | 0.0 | 0 | 0.0 | 181 | 0.1 |
| Private household | 7902 | 1.8 | 1276 | 0.6 | 6627 | 3.1 |
| Non-farm private enterprise | 121436 | 28.3 | 58049 | 27.2 | 63387 | 29.4 |
| Farm private enterprise | 73679 | 17.2 | 38019 | 17.8 | 35660 | 16.5 |
| Employer | 835 | 0.2 | 200 | 0.1 | 636 | 0.3 |
| Self-employed | 12356 | 2.9 | 6303 | 2.9 | 6053 | 2.8 |
| Unpaid family worker | 208580 | 48.6 | 108732 | 50.9 | 99848 | 46.3 |
| Children in hazardous labour |  |  |  |  |  |  |
| Total | 236498 | 100.0 | 116673 | 100.0 | 119825 | 100.0 |
| Employee | 178962 | 75.7 | 85368 | 73.2 | 93594 | 78.1 |
| Government | 310 | 0.1 | 136 | 0.1 | 174 | 0.1 |
| Public/state-owned enterprise | 3664 | 1.5 | 566 | 0.5 | 3098 | 2.6 |
| Non-profit organization | 181 | 0.1 | 0 | 0.0 | 181 | 0.2 |
| Private household | 7561 | 3.2 | 1177 | 1.0 | 6383 | 5.3 |
| Non-farm private enterprise | 112509 | 47.6 | 55577 | 47.6 | 56931 | 47.5 |
| Farm private enterprise | 54738 | 23.1 | 27911 | 23.9 | 26827 | 22.4 |
| Employer | 124 | 0.1 | 0 | 0.0 | 124 | 0.1 |
| Self-employed | 6148 | 2.6 | 3571 | 3.1 | 2578 | 2.2 |
| Unpaid family worker | 51264 | 21.7 | 27735 | 23.8 | 23529 | 19.6 |

The largest share of child labourers among the unpaid family workers was among the youngest age group (84.4 per cent), and the share decreased as the age group increased, with 18.9 per cent among the oldest group (figure 5.12 and table 5.13). This trend also held true among the children in hazardous labour, moving from 75.1 per cent among the youngest group to 32.4 of the middle group to 18.9 per cent among the oldest group.

Figure 5.12. Percentage distribution of child labourers and children in hazardous labour, by employment status and age group, 2012


Table 5.13. Child labourers and children in hazardous labour, by status in employment and age group, 2012

| Status in employment | Age group |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | 5-11 years |  | 12-14 years |  | 15-17 years |  |
|  | Number | \% | Number | \% | Number | \% | Number | \% |
| Child labourers |  |  |  |  |  |  |  |  |
| Total | 429380 | 100.0 | 77764 | 100.0 | 150692 | 100.0 | 200924 | 100.0 |
| Employee | 207609 | 48.4 | 9374 | 12.1 | 41092 | 27.3 | 157142 | 78.2 |
| Government | 310 | 0.1 | 0 | 0.0 | 0 | 0.0 | 310 | 0.2 |
| Public/state-owned enterprise | 4100 | 1.0 | 0 | 0.0 | 437 | 0.3 | 3664 | 1.8 |
| Non-profit organization | 181 | 0.0 | 0 | 0.0 | 0 | 0.0 | 181 | 0.1 |
| Private household | 7902 | 1.8 | 0 | 0.0 | 1000 | 0.7 | 6902 | 3.4 |
| Non-farm private enterprise | 121436 | 28.3 | 493 | 0.6 | 20118 | 13.4 | 100825 | 50.2 |
| Farm private enterprise | 73679 | 17.2 | 8881 | 11.4 | 19537 | 13.0 | 45260 | 22.5 |
| Employer | 835 | 0.2 | 0 | 0.0 | 711 | 0.5 | 124 | 0.1 |
| Self-employed | 12356 | 2.9 | 2755 | 3.5 | 3928 | 2.6 | 5672 | 2.8 |
| Unpaid family worker | 208580 | 48.6 | 65635 | 84.4 | 104960 | 69.7 | 37985 | 18.9 |
| Children in hazardous labour |  |  |  |  |  |  |  |  |
| Total | 236498 | 100.0 | 4118 | 100.0 | 31457 | 100.0 | 200924 | 100.0 |
| Employee | 178962 | 75.7 | 838 | 20.3 | 20982 | 66.7 | 157142 | 78.2 |
| Government | 310 | 0.1 | 0 | 0.0 | 0 | 0.0 | 310 | 0.2 |
| Public/state-owned enterprise | 3664 | 1.5 | 0 | 0.0 | 0 | 0.0 | 3664 | 1.8 |
| Non-profit organization | 181 | 0.1 | 0 | 0.0 | 0 | 0.0 | 181 | 0.1 |
| Private household | 7561 | 3.2 | 0 | 0.0 | 658 | 2.1 | 6902 | 3.4 |
| Non-farm private enterprise | 112509 | 47.6 | 317 | 7.7 | 11367 | 36.1 | 100825 | 50.2 |
| Farm private enterprise | 54738 | 23.1 | 521 | 12.7 | 8957 | 28.5 | 45260 | 22.5 |
| Employer | 124 | 0.1 | 0 | 0.0 | 0 | 0.0 | 124 | 0.1 |
| Self-employed | 6148 | 2.6 | 189 | 4.6 | 287 | 0.9 | 5672 | 2.8 |
| Unpaid family worker | 51264 | 21.7 | 3091 | 75.1 | 10188 | 32.4 | 37985 | 18.9 |

More of the child labourers in rural areas (49.3 per cent) than in rural areas (40.5 per cent) worked as employees. But in both the rural and urban areas, more than half of the child labourers were in vulnerable employment (either self-employed or unpaid family worker); 55.3 per cent of child labourers in the urban areas and 47.8 per cent in rural areas were unpaid family workers (figure 5.13 and table 5.14).

Figure 5.13. Percentage distribution of child labourers and children in hazardous labour, by employment status and area, 2012


Table 5.14. Child labourers and children in hazardous labour, by status in employment and area, 2012

| Status in employment | Total |  | Urban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | \% | Number | \% | Number | \% |
| Child labourers |  |  |  |  |  |  |
| Total | 429380 | 100.0 | 45772 | 100.0 | 383608 | 100.0 |
| Employee | 207609 | 48.4 | 18526 | 40.5 | 189083 | 49.3 |
| Government | 310 | 0.1 | 0 | 0.0 | 310 | 0.1 |
| Public/state-owned enterprise | 4100 | 1.0 | 0 | 0.0 | 4100 | 1.1 |
| Non-profit organization | 181 | 0.0 | 0 | 0.0 | 181 | 0.0 |
| Private household | 7902 | 1.8 | 213 | 0.5 | 7689 | 2.0 |
| Non-farm private enterprise | 121436 | 28.3 | 17226 | 37.6 | 104211 | 27.2 |
| Farm private enterprise | 73679 | 17.2 | 1087 | 2.4 | 72592 | 18.9 |
| Employer | 835 | 0.2 | 0 | 0.0 | 835 | 0.2 |
| Self-employed | 12356 | 2.9 | 1946 | 4.3 | 10410 | 2.7 |
| Unpaid family worker | 208580 | 48.6 | 25300 | 55.3 | 183280 | 47.8 |
| Children in hazardous labour |  |  |  |  |  |  |
| Total | 236498 | 100.0 | 25182 | 100.0 | 211316 | 100.0 |
| Employee | 178962 | 75.7 | 15617 | 62.0 | 163345 | 77.3 |
| Government | 310 | 0.1 | 0 | 0.0 | 310 | 0.1 |
| Public/state-owned enterprise | 3664 | 1.5 | 0 | 0.0 | 3664 | 1.7 |
| Non-profit organization | 181 | 0.1 | 0 | 0.0 | 181 | 0.1 |
| Private household | 7561 | 3.2 | 213 | 0.8 | 7347 | 3.5 |
| Non-farm private enterprise | 112509 | 47.6 | 14317 | 56.9 | 98191 | 46.5 |
| Farm private enterprise | 54738 | 23.1 | 1087 | 4.3 | 53651 | 25.4 |
| Employer | 124 | 0.1 | 0 | 0.0 | 124 | 0.1 |
| Self-employed | 6148 | 2.6 | 1049 | 4.2 | 5099 | 2.4 |
| Unpaid family worker | 51264 | 21.7 | 8516 | 33.8 | 42748 | 20.2 |

### 5.3.2 Sector of employment

As figure 5.14 illustrates, slightly more than half of the child labourers were engaged in the agriculture, forestry and fishing sector. Nearly 20 per cent of them worked in manufacturing and 11.6 per cent of them were in the trade sector. Only a small proportion, at 5.8 per cent, was in construction, followed by 4.4 in accommodation and food service.

Figure 5.14. Distribution of child labourers, by employment sector, 2012


Figure 5.15. Distribution of child labourers and children in hazardous labour, by employment sector, 2012


Table 5.15 shows that more than five of every ten child labourers engaged in the agriculture, forestry and fishing sector; of the 219,581 child labourers in that sector, 121,114 were boys and 98,467 were girls.

Table 5.15. Child labourers, by employment sector and sex, 2012

| Economic activity | Number of child labourers |  |  | \% of child labourers |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Male | Female |
| Total | 429380 | 213716 | 215663 | 49.8 | 50.2 |
| Agriculture, forestry and fishing | 219581 | 121114 | 98467 | 55.2 | 44.8 |
| Mining and quarrying | 2572 | 1957 | 615 | 76.1 | 23.9 |
| Manufacturing | 85338 | 28051 | 57287 | 32.9 | 67.1 |
| Electricity, gas | 1600 | 1580 | 21 | 98.7 | 1.3 |
| Water supply; sewerage | 3121 | 2410 | 711 | 77.2 | 22.8 |
| Construction | 24774 | 20431 | 4343 | 82.5 | 17.5 |
| Wholesale and retail trade; repair | 49940 | 17381 | 32559 | 34.8 | 65.2 |
| Transportation and storage | 12039 | 8589 | 3450 | 71.3 | 28.7 |
| Accommodation and food service | 19052 | 9443 | 9609 | 49.6 | 50.4 |
| Information and communication | 148 | 0 | 148 | 0.0 | 100.0 |
| Financial and insurance | 0 | 0 | 0 | 0.0 | 0.0 |
| Real estate activities | 0 | 0 | 0 | 0.0 | 0.0 |
| Professional, scientific and technical | 0 | 0 | 0 | 0.0 | 0.0 |
| Administrative and support service | 4727 | 914 | 3813 | 19.3 | 80.7 |
| Public administration and defence | 681 | 444 | 236 | 65.3 | 34.7 |
| Education | 0 | 0 | 0 | 0.0 | 0.0 |
| Human health and social work | 120 | 0 | 120 | 0.0 | 100.0 |
| Arts, entertainment and recreation | 1655 | 540 | 1115 | 32.6 | 67.4 |
| Other service activities | 1629 | 861 | 767 | 52.9 | 47.1 |
| Activities of household as employer | 2403 | 0 | 2403 | 0.0 | 100.0 |
| Activities of extraterritorial organization and bodies | 0 | 0 | 0 | 0.0 | 0.0 |

Among the child labourers in the agriculture, forestry and fishing sector (table 5.16), 23.8 per cent were 5-11 years old, 43.1 per cent were 12-14 years old and 33 per cent were 15-17 years old.

Table 5.16. Child labourers, by employment sector and age group, 2012

| Economic activity | Age group |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of child labourers |  |  |  | \% of child labourers |  |  |
|  | Total | 5-11 | 12-14 | 15-17 | 5-11 | 12-14 | 15-17 |
| Total | 429380 | 77764 | 150692 | 200924 | 18.1 | 35.1 | 46.8 |
| Agriculture, forestry and fishing | 219581 | 52311 | 94728 | 72541 | 23.8 | 43.1 | 33.0 |
| Mining and quarrying | 2572 | 0 | 331 | 2241 | 0.0 | 12.9 | 87.1 |
| Manufacturing | 85338 | 8149 | 20741 | 56447 | 9.5 | 24.3 | 66.1 |
| Electricity, gas | 1600 | 0 | 0 | 1600 | 0.0 | 0.0 | 100.0 |
| Water supply; sewerage | 3121 | 763 | 2358 | 0 | 24.4 | 75.6 | 0.0 |
| Construction | 24774 | 0 | 2472 | 22302 | 0.0 | 10.0 | 90.0 |
| Wholesale and retail trade; repair | 49940 | 13173 | 22701 | 14066 | 26.4 | 45.5 | 28.2 |
| Transportation and storage | 12039 | 296 | 2084 | 9659 | 2.5 | 17.3 | 80.2 |
| Accommodation and food service | 19052 | 3071 | 4429 | 11552 | 16.1 | 23.2 | 60.6 |
| Information and communication | 148 | 0 | 0 | 148 | 0.0 | 0.0 | 100.0 |
| Financial and insurance | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Real estate activities | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Professional, scientific and technical | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Administrative and support service | 4727 | 0 | 48 | 4680 | 0.0 | 1.0 | 99.0 |
| Public administration and defence | 681 | 0 | 236 | 444 | 0.0 | 34.7 | 65.2 |
| Education | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Human health and social work | 120 | 0 | 0 | 120 | 0.0 | 0.0 | 100.0 |
| Arts, entertainment and recreation | 1655 | 0 | 0 | 1655 | 0.0 | 0.0 | 100.0 |
| Other service activities | 1629 | 0 | 328 | 1301 | 0.0 | 20.1 | 79.9 |
| Activities of household as employer | 2403 | 0 | 236 | 2168 | 0.0 | 9.8 | 90.2 |
| Activities of extraterritorial organization and bodies | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |

Almost all the child labourers ( 97.8 per cent) in the agriculture, forestry and fishing sector lived in a rural area, as did 90.2 per cent of the child labourers in manufacturing. Also, 73 per cent of the child labourers in trade activities and 83.6 per cent of them in construction activities lived in a rural area (table 5.17).

Table 5.17. Child labourers, by employment sector and area, 2012

| Economic activity | Number of child labourers |  |  | \% of child labourers |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Urban | Rural | Urban | Rural |
| Total | 429380 | 45772 | 383608 | 10.7 | 89.3 |
| Agriculture, forestry and fishing | 219581 | 4771 | 214810 | 2.2 | 97.8 |
| Mining and quarrying | 2572 | 0 | 2572 | 0.0 | 100.0 |
| Manufacturing | 85338 | 8380 | 76958 | 9.8 | 90.2 |
| Electricity, gas | 1600 | 200 | 1401 | 12.5 | 87.6 |
| Water supply; sewerage | 3121 | 2808 | 313 | 90.0 | 10.0 |
| Construction | 24774 | 4060 | 20714 | 16.4 | 83.6 |
| Wholesale and retail trade; repair | 49940 | 13499 | 36442 | 27.0 | 73.0 |
| Transportation and storage | 12039 | 2870 | 9169 | 23.8 | 76.2 |
| Accommodation and food service | 19052 | 7263 | 11789 | 38.1 | 61.9 |
| Information and communication | 148 | 0 | 148 | 0.0 | 100.0 |
| Financial and insurance | 0 | 0 | 0 | 0.0 | 0.0 |
| Real estate activities | 0 | 0 | 0 | 0.0 | 0.0 |
| Professional, scientific and technical | 0 | 0 | 0 | 0.0 | 0.0 |
| Administrative and support service | 4727 | 912 | 3815 | 19.3 | 80.7 |
| Public administration and defence | 681 | 257 | 424 | 37.7 | 62.3 |
| Education | 0 | 0 | 0 | 0.0 | 0.0 |
| Human health and social work | 120 | 0 | 120 | 0.0 | 100.0 |
| Arts, entertainment and recreation | 1655 | 540 | 1115 | 32.6 | 67.4 |
| Other service activities | 1629 | 0 | 1629 | 0.0 | 100.0 |
| Activities of household as employer | 2403 | 213 | 2190 | 8.9 | 91.1 |
| Activities of extraterritorial organization and bodies | 0 | 0 | 0 | 0.0 | 0.0 |

### 5.3.3 Main place of work

Tables 5.18-5.20 depict the findings on the workplace of child labourers generally as well as for children in hazardous labour specifically. The point of compiling information on workplace is to discover if the location poses some additional risk to children or not. For instance, working as a street vendor or working in a construction site may be a far riskier work environment than working in the home.

Because most of the child labourers were in the agriculture, forestry and fishing sector, nearly 38 per cent of them worked on a farm, agricultural plot, lake or river. A much smaller 17.4 per cent of them worked in a factory, office, workshop, shop or kiosk away from home. A total of 12.1 per cent of the child labourers worked inside their home, while 8.5 per cent worked in a place next to or in front of their home. And 6.2 per cent worked in the home or workplace of their employer or client (table 5.18).

Table 5.18 also shows that about 8 per cent of the child labourers' workplace was mobile or had no fixed location, and most of them were boys, at 67.6 per cent, compared with 32.4 per cent of girls. About 4.8 per cent and 3.8 per cent of child labourers worked at a construction site and market or bazaar stall, respectively. The highest percentage of female child labourers worked in a factory, office, workshop, shop or kiosk away from the house ( 70.6 per cent), following by those who worked inside their house ( 57.4 per cent) or in a market (56 per cent). The highest percentage of male child labourers (82.1 per cent) worked in a construction site.

Table 5.18. Child labourers, by location of workplace and sex, 2012

| Workplace | Percentage distribution across locations of workplace | Number of child labourers |  |  | \% of child labourers |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Male | Female | Male | Female |
| Total | 100.0 | 429380 | 213716 | 215663 | 49.8 | 50.2 |
| Inside his/her house | 12.1 | 51882 | 22104 | 29778 | 42.6 | 57.4 |
| Work space next to/in front of house | 8.5 | 36397 | 16591 | 19806 | 45.6 | 54.4 |
| Factory, office, workshop, shop, kiosk, etc. away from the house | 17.4 | 74650 | 21966 | 52684 | 29.4 | 70.6 |
| Farm, agricultural plot, lake, river | 37.6 | 161252 | 88891 | 72361 | 55.1 | 44.9 |
| Home or workplace of employer/client | 6.2 | 26435 | 12298 | 14137 | 46.5 | 53.5 |
| Construction site | 4.8 | 20504 | 16838 | 3666 | 82.1 | 17.9 |
| Market or bazaar stall | 3.8 | 16495 | 7253 | 9243 | 44.0 | 56.0 |
| Street stall | 1.2 | 5246 | 2991 | 2255 | 57.0 | 43.0 |
| No fixed location (mobile) | 8.0 | 34558 | 23359 | 11199 | 67.6 | 32.4 |
| Other | 0.5 | 1960 | 1425 | 535 | 72.7 | 27.3 |

More than three of every ten child labourers aged 5-11 years worked inside their home ( 33.3 per cent) or near to their house ( 30.3 per cent); among the child labourers aged 12-14 years, 46.6 per cent worked inside the home and 49.4 per cent worked near the house. And 48.3 per cent of the middle age group had a place of work that was mobile or had no fixed location. Most of the child labourers who worked at a construction site ( 91.2 per cent), a factory, office, workshop, shop or kiosk away from home ( 81.8 per cent) and or in the home or workplace of the employer or client (79.8 per cent) were 15-17 years old (table 5.19).

Table 5.19. Child labourers, by location of workplace and age group, 2012

| Workplace | Age group |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of child labourers |  |  |  | \% of child labourers |  |  |
|  | Total | 5-11 | 12-14 | 15-17 | 5-11 | 12-14 | 15-17 |
| Total | 429380 | 77764 | 150692 | 200924 | 18.1 | 35.1 | 46.8 |
| Inside his/her house | 51882 | 17289 | 24198 | 10395 | 33.3 | 46.6 | 20.0 |
| Work space next to/in front of house | 36397 | 11018 | 17998 | 7381 | 30.3 | 49.4 | 20.3 |
| Factory, office, workshop, shop, kiosk, etc. away from the house | 74650 | 2342 | 11256 | 61052 | 3.1 | 15.1 | 81.8 |
| Farm, agricultural plot, lake, river | 161252 | 38010 | 64541 | 58700 | 23.6 | 40.0 | 36.4 |
| Home or workplace of employer/client | 26435 | 492 | 4854 | 21088 | 1.9 | 18.4 | 79.8 |
| Construction site | 20504 | 0 | 1800 | 18704 | 0.0 | 8.8 | 91.2 |
| Market or bazaar stall | 16495 | 2242 | 6715 | 7539 | 13.6 | 40.7 | 45.7 |
| Street stall | 5246 | 885 | 2175 | 2187 | 16.9 | 41.5 | 41.7 |
| No fixed location (mobile) | 34558 | 4996 | 16708 | 12854 | 14.5 | 48.3 | 37.2 |
| Other | 1960 | 488 | 447 | 1025 | 24.9 | 22.8 | 52.3 |

Child labourers from a rural area outnumbered those from an urban area in all workplaces except a street stall, at which 51.1 per cent of the child labourers were from an urban area (table 5.20).

Table 5.20. Child labourers, by location of workplace and area, 2012

| Workplace | Number of child labourers |  |  | \% of child labourers |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Urban | Rural | Urban | Rural |
| Total | 429380 | 45772 | 383608 | 10.7 | 89.3 |
| Inside his/her house | 51882 | 11400 | 40482 | 22.0 | 78.0 |
| Work space next to/in front of house | 36397 | 2261 | 34136 | 6.2 | 93.8 |
| Factory, office, workshop, shop, kiosk, etc. away from the house | 74650 | 8923 | 65728 | 12.0 | 88.0 |
| Farm, agricultural plot, lake, river | 161252 | 4594 | 156657 | 2.8 | 97.2 |
| Home or workplace of employer/client | 26435 | 1184 | 25250 | 4.5 | 95.5 |
| Construction site | 20504 | 4060 | 16443 | 19.8 | 80.2 |
| Market or bazaar stall | 16495 | 6295 | 10200 | 38.2 | 61.8 |
| Street stall | 5246 | 2681 | 2565 | 51.1 | 48.9 |
| No fixed location (mobile) | 34558 | 4372 | 30186 | 12.7 | 87.3 |
| Other | 1960 | 0 | 1960 | 0.0 | 100.0 |

### 5.3.4 Number of hours worked in a week

The total number of hours worked by a child is one of the important criteria to decide whether an economically active child is a child labourer or not. As mentioned in Chapter 2, children aged 15-17 who engaged in non-hazardous work for 48 or fewer hours per week are not considered as child labourers.

Figure 5.16. Child labourers and children in hazardous labour, by number of hours worked in the seven days prior to the survey, 2012


Nearly five of every ten child labourers worked more than 48 hours per week and 11.4 per cent worked between 30 and 48 hours per week, followed by 19.6 per cent who worked 15-29 hours per week. Only 5.1 per cent of the child labourers worked between one and seven hours in a week (table 5.21). More female child labourers (52.1 per cent) worked more than 48 hours per week than their male counterparts (47.9 per cent).

Table 5.21. Child labourers and children in hazardous labour, by number of hours worked in the seven days prior to the survey and sex, 2012

| Number of hours worked in the reference week | Distribution across ranges of working hours | Total |  | Male |  | Female |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | \% | Number | \% | Number | \% |
| Child labourers |  |  |  |  |  |  |  |
| Total | 100.0 | 429380 | 100.0 | 213716 | 49.8 | 215663 | 50.2 |
| 1-7 hours | 5.1 | 21754 | 100.0 | 9688 | 44.5 | 12066 | 55.5 |
| 8-14 hours | 14.5 | 62453 | 100.0 | 34801 | 55.7 | 27652 | 44.3 |
| 15-29 hours | 19.6 | 84163 | 100.0 | 40767 | 48.4 | 43395 | 51.6 |
| 30-42 hours | 8.6 | 36727 | 100.0 | 20874 | 56.8 | 15853 | 43.2 |
| 43-48 hours | 2.8 | 12053 | 100.0 | 6019 | 49.9 | 6033 | 50.1 |
| >=49 hours | 49.4 | 212230 | 100.0 | 101567 | 47.9 | 110663 | 52.1 |
| Children in hazardous labour |  |  |  |  |  |  |  |
| Total | 100.0 | 236498 | 100.0 | 116673 | 49.3 | 119825 | 50.7 |
| 1-7 hours | 0.6 | 1506 | 100.0 | 1184 | 78.6 | 323 | 21.4 |
| 8-14 hours | 1.9 | 4380 | 100.0 | 2558 | 58.4 | 1821 | 41.6 |
| 15-29 hours | 3.1 | 7349 | 100.0 | 3961 | 53.9 | 3388 | 46.1 |
| 30-42 hours | 1.6 | 3850 | 100.0 | 2707 | 70.3 | 1143 | 29.7 |
| 43-48 hours | 3.0 | 7184 | 100.0 | 4697 | 65.4 | 2487 | 34.6 |
| >=49 hours | 89.7 | 212230 | 100.0 | 101567 | 47.9 | 110663 | 52.1 |

The number of hours worked was further compared with attendance in school (table 5.22). Even among the child labourers who were attending school at the time of the survey, about 8.4 per cent worked more than 48 hours in the week prior to the survey. More than 86 per cent of the child labourers who had dropped out of school (or discontinued their studies temporarily) worked more than 48 hours in the reference week. About 57.8 per cent of child labourers who had never attended school work more than 48 hours in the reference week.

Table 5.22. Child labourers and children in hazardous labour, by number of hours worked in the seven days prior to the survey, status of attendance in school and sex, 2012

| Number of hours worked in the reference week | Distribution across ranges of working hours | Child labourers |  |  |  |  | Children in hazardous labour |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Male |  | Female |  | Total | Male |  | Female |  |
|  |  |  | Number | \% | Number | \% |  | Number | \% | Number | \% |
| Currently attending school |  |  |  |  |  |  |  |  |  |  |  |
| Total | 100.0 | 191253 | 94397 | 49.4 | 96855 | 50.6 | 27390 | 14366 | 52.4 | 13024 | 47.6 |
| 1-7 hours | 10.8 | 20721 | 8874 | 42.8 | 11847 | 57.2 | 631 | 369 | 58.5 | 262 | 41.5 |
| 8-14 hours | 30.7 | 58764 | 32286 | 54.9 | 26478 | 45.1 | 4013 | 2471 | 61.6 | 1542 | 38.4 |
| 15-29 hours | 37.4 | 71557 | 32204 | 45.0 | 39352 | 55.0 | 5881 | 3314 | 56.4 | 2567 | 43.6 |
| 30-42 hours | 11.4 | 21746 | 12195 | 56.1 | 9551 | 43.9 | 862 | 191 | 22.2 | 671 | 77.8 |
| 43-48 hours | 1.3 | 2460 | 817 | 33.2 | 1643 | 66.8 | 0 | 0 | 0.0 | 0 | 0.0 |
| >=49 hours | 8.4 | 16004 | 8020 | 50.1 | 7984 | 49.9 | 16004 | 8020 | 50.1 | 7984 | 49.9 |
| Dropped out/discontinued |  |  |  |  |  |  |  |  |  |  |  |
| Total | 100.0 | 206199 | 97891 | 47.5 | 108308 | 52.5 | 188904 | 88522 | 46.9 | 100382 | 53.1 |
| 1-7 hours | 0.1 | 219 | 0 | 0.0 | 219 | 100.0 | 61 | 0 | 0.0 | 61 | 100.0 |
| 8-14 hours | 0.7 | 1495 | 810 | 54.2 | 684 | 45.8 | 193 | 87 | 45.1 | 106 | 54.9 |
| 15-29 hours | 3.7 | 7542 | 5102 | 67.6 | 2440 | 32.4 | 1095 | 322 | 29.4 | 773 | 70.6 |
| 30-42 hours | 5.1 | 10591 | 6020 | 56.8 | 4570 | 43.1 | 2893 | 2515 | 86.9 | 378 | 13.1 |
| 43-48 hours | 4.2 | 8593 | 4776 | 55.6 | 3817 | 44.4 | 6902 | 4415 | 64.0 | 2487 | 36.0 |
| >=49 hours | 86.2 | 177760 | 81182 | 45.7 | 96578 | 54.3 | 177760 | 81182 | 45.7 | 96578 | 54.3 |
| Never attended school |  |  |  |  |  |  |  |  |  |  |  |
| Total | 100.0 | 31928 | 21428 | 67.1 | 10500 | 32.9 | 20204 | 13786 | 68.2 | 6418 | 31.8 |
| 1-7 hours | 2.5 | 814 | 814 | 100.0 | 0 | 0.0 | 814 | 814 | 100.0 | 0 | 0.0 |
| 8-14 hours | 6.9 | 2194 | 1705 | 77.7 | 490 | 22.3 | 173 | 0 | 0.0 | 173 | 100.0 |
| 15-29 hours | 15.9 | 5064 | 3461 | 68.3 | 1603 | 31.7 | 373 | 325 | 87.1 | 48 | 12.9 |
| 30-42 hours | 13.7 | 4390 | 2658 | 60.5 | 1732 | 39.5 | 95 | 0 | 0.0 | 95 | 100.0 |
| 43-48 hours | 3.1 | 999 | 426 | 42.6 | 573 | 57.4 | 282 | 282 | 100.0 | 0 | 0.0 |
| $>=49$ hours | 57.8 | 18467 | 12364 | 67.0 | 6102 | 33.0 | 18467 | 12364 | 67.0 | 6102 | 33.0 |

### 5.3.5 Children in hazardous labour in notified hazardous occupations and industries

Table 5.23 presents the findings on children in hazardous labour by the type of hazards specified in article 2 of Prakas No. 106 on the Prohibition of Children Working in Hazardous Places (2004) - prohibited areas where children were found working.

Table 5.23. Children in hazardous labour, by type of prohibited hazard, 2012

| No. | Occupations and activities constituted as hazardous labour (Prakas No. 106, dated 28 April 2004 on the Prohibition of Children Working in Hazardous Places) | ISCO 08 | ISIC Rev. 4 | Hazard at work |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Smelting, blowing, casting, rolling, stamping or welding metal |  | 539 |  |
| 2 | Deep-sea and offshore fishing | 47 |  |  |
| 3 | Diving for marine products, such as sponge, pearls, sand and shells | 0 |  |  |
| 4 | Logging |  | 7071 |  |
| 5 | Charcoal burning | 8251 |  |  |
| 6 | Operating steam boilers, air receivers, gas cylinders, acetylene generators, conveyors and carrying out quarrying operations, such as drilling, igniting (with fuse or electricity), blasting, crushing and splitting stones | 0 |  |  |
| 7 | Operating power-driven woodworking machines | 328 |  |  |
| 8 | Operating cranes, hoists, scaffold winches or other lifting machines | 0 |  |  |
| 9 | Lifting, carrying, handling and moving of heavy loads | 1653 |  |  |
| 10 | Firefighting | 0 |  |  |
| 11 | Operating or assisting to operate (including starting, stopping, adjusting, feeding or any other activity involving physical contact associated with the operation) transportation equipment, such as bulldozers, pile-driving equipment, trailers, road rollers, tractorlifting appliances, excavators, loading machines, trucks, buses and taxis | 2092 |  |  |
| 12 | Maintenance of heavy machinery | 0 |  |  |
| 13 | Work that is carried out underground, underwater, in a cavern or in a tunnel | 343 |  |  |
| 14 | Handling explosives, corrosives, fireworks or inflammable material, with the exception of work carried out in gas stations to service motor vehicles | 0 |  |  |
| 15 | Work carried out at construction sites, except in specifically designated, safe areas | 14615 |  |  |
| 16 | Demolition work |  | 0 |  |
| 17 | Work carried out on a ladder or scaffold (such as for painting, repairing or building structures, pruning trees, picking fruit) at a height of over 6 metres |  | 0 |  |
| 18 | Work involving exposure to pathogenic agents, such as work in laboratories or handling sewage |  | 0 |  |
| 19 | Work involving exposure to harmful chemical, physical, electromagnetic or ionizing agents, such as: asbestos; benzene; cadmium; mercury; lead/zinc metallurgy, white lead, lead in paint; tar, asphalt, bitumen; radioactive substances and self-luminous compounds; and infra-red and ultraviolet rays, laser, radio-frequency emissions | 0 |  |  |
| 20 | Work involving exposure to fumes, dust, gas and other ambient substances likely to cause harm to the respiratory system |  |  | 3474 |
| 21 | Handling and spraying pesticides and herbicides | 1210 |  |  |
| 22 | Operating power-driven spinning and winding machines | 329 |  |  |
| 23 | Bleaching, dyeing and finishing of textiles with chemicals | 2025 |  |  |
| 24 | Applying electrical fittings, including work as linemen and cable jointers | 173 |  |  |
| 25 | Work near furnaces or kilns as part of the manufacturing process of glass, ceramics or bricks |  | 703 |  |
| 26 | Production of alcoholic beverages such as spirits, beer and wine |  | 1959 |  |
| 27 | Work in entertainment, such as bartenders, masseurs, dancers and as waiters in nightclubs, massage parlours and places where alcoholic beverages are served, such as cocktail lounges. In case of the vocational training and the internship, employer could allow children work these jobs. |  | 4575 |  |
| 28 | Work related to gambling, such as dealers, croupiers, bookies and bet takers | 1402 |  |  |
| 29 | Work related to the production, processing or transportation of drugs or pharmaceutical products |  | 671 |  |
| 30 | Tanning | 0 |  |  |
| 31 | Lifeguards in swimming pools and resorts | 0 |  |  |
| 32 | Work in a blacksmith's workshop | 872 |  |  |
| 33 | Work in abattoirs (slaughterhouses) and meat rendering | 2383 |  |  |
| 34 | Extracting lard and oil |  | 0 |  |
| 35 | Work as security guards | 1675 |  |  |
| 36 | Work in dangerous sports, such as jockeys, horse trainers and martial arts instructors or at shooting ranges | 0 |  |  |
| 37 | Work as embalmers | 0 |  |  |
| 38 | Work carried out under conditions of excessive heat, cold, vibration, sound and abnormal lighting |  |  | 2714 |
|  | Total | 37398 | 15518 | 6188 |

Note: ISCO 08=International Standard Classification of Occupations;
ISIC Rev.4= International Standard Industrial Classification of All Economic Activities, Rev.4.

### 5.4 Types of health and other hazards child labourers experienced

Work in certain industries and occupations considered hazardous for children is hazardous labour, as are excessive working hours. In addition, certain working conditions are hazardous to children. These include verbal or physical abuse, exposure to dust, fumes, etc., which is bad for their health and possibly their development.

More than 7,000 of the child labourers (1.7 per cent of all child labourers) reported experiencing conditions at work that are considered hazardous to their health and safety. With multiple responses allowed, the most common hazards experienced (table 5.24) were dangerous tools ( 4,946 children) followed by chemicals ( 2,413 children), exposure to dust and fumes ( 1,846 children) and extreme cold or hot temperature ( 1,659 children). Only 2.9 per cent of the child labourers (more than 6,000 ) had experienced what would be considered as hazardous conditions at the workplace.

## Table 5.24. Child labourers and children in hazardous labour, by hazardous exposure and by sex, 2012

| Exposure at work | Number of child labourers |  |  | \% of child labourers |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female |
| Total child labourers | 429380 | 213716 | 215663 | 100.0 | 100.0 | 100.0 |
| Child labourers exposed to hazards at work |  |  |  |  |  |  |
| Total | 7429 | 3112 | 4318 | 1.7 | 1.5 | 2.0 |
| Dust, fumes | 1846 | 1346 | 500 | 100.0 | 72.9 | 27.1 |
| Fire, gas, flames | 281 | 163 | 118 | 100.0 | 58.0 | 42.0 |
| Loud noise or vibration | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Extreme cold or heat | 1659 | 194 | 1466 | 100.0 | 11.7 | 88.3 |
| Dangerous tools (knives, etc.) | 4946 | 1813 | 3133 | 100.0 | 36.7 | 63.3 |
| Work underground | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Work at heights | 65 | 65 | 0 | 100.0 | 100.0 | 0.0 |
| Work in water/lake/pond/river | 337 | 337 | 0 | 100.0 | 100.0 | 0.0 |
| Workplace too dark or confined | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Insufficient ventilation | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Chemicals (pesticides, glues, etc.) | 2413 | 138 | 2275 | 100.0 | 5.7 | 94.3 |
| Explosives | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Other things | 1085 | 468 | 617 | 100.0 | 43.1 | 56.9 |
| Total children in hazardous labour | 236498 | 116673 | 119825 | 100.0 | 100.0 | 100.0 |
| Child labourers exposed to hazards at work |  |  |  |  |  |  |
| Total | 6866 | 2693 | 4173 | 2.9 | 2.3 | 3.5 |
| Dust, fumes | 1846 | 1346 | 500 | 100.0 | 72.9 | 27.1 |
| Fire, gas, flames | 281 | 163 | 118 | 100.0 | 58.0 | 42.0 |
| Loud noise or vibration | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Extreme cold or heat | 1659 | 194 | 1466 | 100.0 | 11.7 | 88.3 |
| Dangerous tools (knives, etc.) | 4527 | 1394 | 3133 | 100.0 | 30.8 | 69.2 |
| Work underground | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Work at heights | 65 | 65 | 0 | 100.0 | 100.0 | 0.0 |
| Work in water/lake/pond/river | 337 | 337 | 0 | 100.0 | 100.0 | 0.0 |
| Workplace too dark or confined | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Insufficient ventilation | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Chemicals (pesticides, glues, etc.) | 2413 | 138 | 2275 | 100.0 | 5.7 | 94.3 |
| Explosives | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Other things | 940 | 468 | 472 | 100.0 | 49.8 | 50.2 |

Note: Multiple responses allowed.

Very few child labourers aged 15-17 years experienced hazardous working conditions, at 3.1 per cent (table 5.25).

Table 5.25. Child labourers and children in hazardous labour, by hazardous exposure and age group, 2012

| Exposure at work | Age group |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of child labourers |  |  |  | \% of child labourers |  |  |
|  | Total | $\begin{aligned} & 5-11 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & \text { 12-14 } \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 15-17 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 5-11 \\ & \text { years } \end{aligned}$ | 12-14 years | $\begin{aligned} & \text { 15-17 } \\ & \text { years } \end{aligned}$ |
| Total child labourers | 429380 | 77764 | 150692 | 200924 | 100.0 | 100.0 | 100.0 |
| Child labourers exposed to hazards at work |  |  |  |  |  |  |  |
| Total | 7429 | 563 | 665 | 6201 | 1.7 | 0.7 | 0.4 |
| Dust, fumes | 1846 | 0 | 76 | 1771 | 0.0 | 4.1 | 95.9 |
| Fire, gas, flames | 281 | 0 | 0 | 281 | 0.0 | 0.0 | 100.0 |
| Loud noise or vibration | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Extreme cold or heat | 1659 | 0 | 76 | 1583 | 0.0 | 4.6 | 95.4 |
| Dangerous tools (knives, etc.) | 4946 | 419 | 589 | 3938 | 8.5 | 11.9 | 79.6 |
| Work underground | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Work at heights | 65 | 0 | 0 | 65 | 0.0 | 0.0 | 100.0 |
| Work in water/lake/pond/river | 337 | 0 | 0 | 337 | 0.0 | 0.0 | 100.0 |
| Workplace too dark or confined | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Insufficient ventilation | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Chemicals (pesticides, glues, etc.) | 2413 | 0 | 0 | 2413 | 0.0 | 0.0 | 100.0 |
| Explosives | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Other things | 1085 | 145 | 0 | 940 | 13.4 | 0.0 | 86.6 |
| Total children in hazardous labour | 236498 | 4118 | 31457 | 200924 | 100.0 | 100.0 | 100.0 |
| Child labourers exposed to hazards at work |  |  |  |  |  |  |  |
| Total | 6866 | 0 | 665 | 6201 | 2.9 | 0.0 | 2.1 |
| Dust, fumes | 1846 | 0 | 76 | 1771 | 0.0 | 4.1 | 95.9 |
| Fire, gas, flames | 281 | 0 | 0 | 281 | 0.0 | 0.0 | 100.0 |
| Loud noise or vibration | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Extreme cold or heat | 1659 | 0 | 76 | 1583 | 0.0 | 4.6 | 95.4 |
| Dangerous tools (knives, etc.) | 4527 | 0 | 589 | 3938 | 0.0 | 13.0 | 87.0 |
| Work underground | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Work at heights | 65 | 0 | 0 | 65 | 0.0 | 0.0 | 100.0 |
| Work in water/lake/pond/river | 337 | 0 | 0 | 337 | 0.0 | 0.0 | 100.0 |
| Workplace too dark or confined | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Insufficient ventilation | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Chemicals (pesticides, glues, etc.) | 2413 | 0 | 0 | 2413 | 0.0 | 0.0 | 100.0 |
| Explosives | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Other things | 940 | 0 | 0 | 940 | 0.0 | 0.0 | 100.0 |

Note: Multiple responses allowed.

Hazardous conditions were only slightly more prevalent in the rural areas, with 1.8 per cent of child labourers experiencing at least one condition, compared with 1.5 of child labourers in urban areas (table 5.26). (With multiple responses allowed, the total hazards experienced exceed the total numbers of children in tables 5.24-5.26.)

Table 5.26. Child labourers and children in hazardous labour,
by hazardous exposure and area, 2012

| Exposure at work | Number of child labourers |  |  | \% of child labourers |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Urban | Rural | Total | Urban | Rural |
| Total child labourers | 429380 | 45772 | 383608 | 100.0 | 100.0 | 100.0 |
| Child labourers exposed to hazards at work |  |  |  |  |  |  |
| Total | 7429 | 700 | 6729 | 1.7 | 1.5 | 1.8 |
| Dust, fumes | 1846 | 0 | 1846 | 100.0 | 0.0 | 100.0 |
| Fire, gas, flames | 281 | 0 | 281 | 100.0 | 0.0 | 100.0 |
| Loud noise or vibration | 1659 | 0 | 1659 | 100.0 | 0.0 | 100.0 |
| Extreme cold or heat | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Dangerous tools (knives, etc.) | 4946 | 700 | 4246 | 100.0 | 14.2 | 85.8 |
| Work underground | 0 | 1 | 2 | 0.0 | 0.0 | 0.0 |
| Work at heights | 65 | 0 | 65 | 100.0 | 0.0 | 100.0 |
| Work in water/lake/pond/river | 337 | 0 | 337 | 100.0 | 0.0 | 100.0 |
| Workplace too dark or confined | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Insufficient ventilation | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Chemicals (pesticides, glues, etc.) | 2413 | 700 | 1713 | 100.0 | 29.0 | 71.0 |
| Explosives | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Other things | 1085 | 0 | 1085 | 100.0 | 0.0 | 100.0 |
| Total children in hazardous labour | 236498 | 25182 | 211316 | 100.0 | 100.0 | 100.0 |
| Child labourers exposed to hazards at work |  |  |  |  |  |  |
| Total | 6866 | 700 | 6166 | 2.9 | 2.8 | 2.9 |
| Dust, fumes | 1846 | 0 | 1846 | 100.0 | 0.0 | 100.0 |
| Fire, gas, flames | 281 | 0 | 281 | 100.0 | 0.0 | 100.0 |
| Loud noise or vibration | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Extreme cold or heat | 1659 | 0 | 1659 | 100.0 | 0.0 | 100.0 |
| Dangerous tools (knives, etc.) | 4527 | 700 | 3827 | 100.0 | 15.5 | 84.5 |
| Work underground | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Work at heights | 65 | 0 | 65 | 100.0 | 0.0 | 100.0 |
| Work in water/lake/pond/river | 337 | 0 | 337 | 100.0 | 0.0 | 100.0 |
| Workplace too dark or confined | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Insufficient ventilation | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Chemicals (pesticides, glues, etc.) | 2413 | 700 | 1713 | 100.0 | 29.0 | 71.0 |
| Explosives | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Other things | 940 | 0 | 940 | 100.0 | 0.0 | 100.0 |

Note: Multiple responses allowed.

## Chapter 6 <br> Other activities of children

Along with children's economic activities, the survey inquired about other activities, such as attendance in school, involvement in unpaid household chores and vocational training. Although some of the findings were covered previously, this chapter includes the findings for non-economically active children as well (figure 6.1).

Figure 6.1 Distribution of the estimated child population aged 5-17 years in Cambodia, 2012


### 6.1 Economic and other activities

As pointed out in Chapter 5, of the nearly 4 million children aged 5-17 years, more than 755,000 were economically active and more than 424,000 were categorized as child labourers in 2012. Among those child labourers, more than 236,000 children were categorized as in hazardous labour. As shown in figure 6.2, the largest share of the child labourers had dropped out of school but had household chore responsibility, at 34.5 per cent. Close in proportion, at 33.9 per cent, were the child labourers who were still attending school but who had no household chore responsibility at the time of the survey.

Figure 6.2. Percentage of child labourers, by school attendance and household chore responsibility, 2012


Figure 6.3. Percentage distribution of child labourers, by school attendance, household chore responsibility and sex, 2012


- Attending school and no household chores
- Dropped out of school and no household chores
- Never attended school and no household chores
- Attending school and had household chores
- Dropped out of school and had household chores
- Never attended school and had household chores

Only 7.4 per cent of the child labourers had never attended school. Nearly half of the child labourers ( 48 per cent) had dropped out of school, while 44.5 per cent were attending school at the time of the survey. In total, 73.6 per cent of the child labourers had household chore responsibilities in addition to their economic activity (table 6.1); more of them were girls, at 80.2 per cent, than boys, at 66.9 per cent. An interesting finding is that the percentage of male child labourers who had never attended school and who had household chores, at 59.4 per cent, was larger than it was for the female counterparts, at 40.6 per cent.

Table 6.1. Child labourers, by school attendance, household chore responsibility and sex, 2012

| Activities | Percentage distribution of child labourers among activities performed | Number of child labourers |  |  | \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Male | Female | Male | Female |
| Total child labourers | 100.0 | 429380 | 213716 | 215663 | 49.8 | 50.2 |
| Attending school |  |  |  |  |  |  |
| Total | 44.5 | 191253 | 94397 | 96855 | 49.4 | 50.6 |
| No household chores | 10.7 | 45783 | 33366 | 12416 | 72.9 | 27.1 |
| Household chores | 33.9 | 145470 | 61031 | 84439 | 42.0 | 58.0 |
| Dropped out/discontinued |  |  |  |  |  |  |
| Total | 48.0 | 206199 | 97891 | 108308 | 47.5 | 52.5 |
| No household chores | 13.6 | 58190 | 29234 | 28956 | 50.2 | 49.8 |
| Household chores | 34.5 | 148009 | 68656 | 79352 | 46.4 | 53.6 |
| Never attended school |  |  |  |  |  |  |
| Total | 7.4 | 31928 | 21428 | 10500 | 67.1 | 32.9 |
| No household chores | 2.2 | 9576 | 8159 | 1417 | 85.2 | 14.8 |
| Household chores | 5.2 | 22352 | 13269 | 9083 | 59.4 | 40.6 |

Among the child labourers who were attending school at the time of the survey, more than an estimated 67,000 of them were $5-11$ years old, and 30 per cent of them also had to do household chores. This proportion doubled among the child labourers aged 12-14 years but then dropped significantly to 10.7 per cent among those aged 15-17 years. The highest percentage of child labourers with household chore responsibility was among the 15- to 17-year-olds who had dropped out of school (or discontinued temporarily), at 79.8 per cent, followed by 52.1 per cent of the older group who had never attended school. But the largest share of the child labourers was among the 15- to 17-year-olds who had dropped out school and had no household chore responsibility (table 6.2).

Table 6.2. Child labourers, by school attendance, household chore responsibility and age group, 2012

| Activities in addition to work | Age group |  |  |  | \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 5-11 | 12-14 | 15-17 | 5-11 | 12-14 | 15-17 |
| Cambodia | 429380 | 77764 | 150692 | 200924 | 18.1 | 35.1 | 46.8 |
| Attending school |  |  |  |  |  |  |  |
| Total | 191253 | 67563 | 106035 | 17655 | 35.3 | 55.4 | 9.2 |
| No household chores | 45783 | 23959 | 19696 | 2127 | 52.3 | 43.0 | 4.6 |
| Household chores | 145470 | 43604 | 86338 | 15528 | 30.0 | 59.4 | 10.7 |
| Dropped out from school/discontinued |  |  |  |  |  |  |  |
| Total | 206199 | 2269 | 34795 | 169134 | 1.1 | 16.9 | 82.0 |
| No household chores | 58190 | 449 | 6724 | 51017 | 0.8 | 11.6 | 87.7 |
| Household chores | 148009 | 1820 | 28071 | 118117 | 1.2 | 19.0 | 79.8 |
| Never attended school |  |  |  |  |  |  |  |
| Total | 31928 | 7931 | 9862 | 14135 | 24.8 | 30.9 | 44.3 |
| No household chores | 9576 | 4430 | 2646 | 2499 | 46.3 | 27.6 | 26.1 |
| Household chores | 22352 | 3501 | 7215 | 11636 | 15.7 | 32.3 | 52.1 |

Table 6.3 shows that the distribution of child labourers with household chore responsibility was much greater in the rural areas than in the urban areas for each category of school status.

Table 6.3. Child labourers, by school attendance, household chore responsibility and area, 2012

| Activities in addition to work | Areas |  |  | \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Urban | Rural | Urban | Rural |
| Cambodia | 429380 | 45772 | 383608 | 10.7 | 89.3 |
| Attending school |  |  |  |  |  |
| Total | 191253 | 24267 | 166985 | 12.7 | 87.3 |
| No household chores | 45783 | 4670 | 41113 | 10.2 | 89.8 |
| Household chores | 145470 | 19598 | 125873 | 13.5 | 86.5 |
| Dropped out/discontinued |  |  |  |  |  |
| Total | 206199 | 21027 | 185171 | 10.2 | 89.8 |
| No household chores | 58190 | 3541 | 54649 | 6.1 | 93.9 |
| Household chores | 148009 | 17487 | 130522 | 11.8 | 88.2 |
| Never attended school |  |  |  |  |  |
| Total | 31928 | 477 | 31451 | 1.5 | 98.5 |
| No household chores | 9576 | 0 | 9576 | 0.0 | 100.0 |
| Household chores | 22352 | 477 | 21875 | 2.1 | 97.9 |

### 6.2 Activities of children not economically active

The findings presented here are confined to school attendance and household chores in children's own household. Table 6.4 shows that more than eight of every ten children aged 5-17 years who were not working were attending school at the time of the survey. As shown in figures 6.4 and 6.5 , a small percentage, at 3.3 per cent, had dropped out of school (or discontinued their studies temporarily), while the remaining 11 per cent had never attended school.

Figure 6.4. Percentage of children not economically active, by school attendance and household chore responsibility, 2012


Figure 6.5. Percentage distribution of children not economically active, by school attendance, household chore responsibility and sex, 2012


In total, 43.2 per cent of the economically non-active children had household chores, with a larger portion of them girls ( 48.2 per cent) than boys ( 38.4 per cent). While girls outnumbered boys in participation in economic activities, the relationship inverted among the economically non-active children, at nearly 1.7 million boys and 1.6 million girls (table 6.4).

Table 6.4. Children not economically active, by school attendance, household chore responsibility and sex, 2012

| Activities performed | Percentage distribution of children not engaged in economic activity among activities performed | Number of children not engaged in economic activity |  |  | \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Male | Female | Male | Female |
| Total children not engaged in economic activity | 100.0 | 3201506 | 1653049 | 1548457 | 51.6 | 48.4 |
| Attending school |  |  |  |  |  |  |
| Total | 85.8 | 2745429 | 1404765 | 1340665 | 51.2 | 48.8 |
| No household chores | 46.5 | 1488502 | 829485 | 659017 | 55.7 | 44.3 |
| Household chores | 39.3 | 1256927 | 575280 | 681647 | 45.8 | 54.2 |
| Dropped out/discontinued |  |  |  |  |  |  |
| Total | 3.3 | 104852 | 51876 | 52975 | 49.5 | 50.5 |
| No household chores | 0.7 | 22001 | 14662 | 7339 | 66.6 | 33.4 |
| Household chores | 2.6 | 82850 | 37214 | 45636 | 44.9 | 55.1 |
| Never attended school |  |  |  |  |  |  |
| Total | 11.0 | 351225 | 196408 | 154817 | 55.9 | 44.1 |
| No household chores | 9.7 | 309004 | 173338 | 135666 | 56.1 | 43.9 |
| Household chores | 1.3 | 42221 | 23070 | 19151 | 54.6 | 45.4 |

Table 6.5 illustrates the children not engaged in economic activity by status of attendance in school and engagement in household chores in different age groups. Among the non-working children aged 5-11 years, about 82.6 per cent were currently attending school and another 17 per cent had never attended school, perhaps because most of them were too young to begin schooling. However, in the two older age groups, the percentage share of children who were in school at the time of the survey was much higher ( 94.4 per cent among children aged 12-14 years and 83.9 per cent among children aged 15-17 years). Among the economically nonactive children aged 12-14 and 15-17 years, only 2 per cent and 3.3 per cent,
respectively, had never attended school. Among the children of the youngest age group, about 22.8 per cent had responsibility for household chores, and the percentage increased to 65.6 per cent among the children in the middle age group and up to 80.6 per cent in the oldest age group.

Table 6.5. Children not economically active, by school attendance, household chore responsibility and age group, 2012

| Activities performed | Age group |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of children |  |  |  | \% of children |  |  |
|  | Total | $\begin{aligned} & 5-11 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 12-14 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & \text { 15-17 } \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 5-11 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & \text { 12-14 } \\ & \text { years } \end{aligned}$ | $\begin{aligned} & \text { 15-17 } \\ & \text { years } \end{aligned}$ |
| Total children not engaged in economic activity | 3201506 | 1868787 | 789009 | 543710 | 58.4 | 24.6 | 17.0 |
| Attending school |  |  |  |  |  |  |  |
| Total | 2745429 | 1544208 | 744792 | 456430 | 56.2 | 27.1 | 16.6 |
| No household chores | 1488502 | 1144248 | 254895 | 89360 | 76.9 | 17.1 | 6.0 |
| Household chores | 1256927 | 399960 | 489897 | 367070 | 31.8 | 39.0 | 29.2 |
| Dropped out/discontinued |  |  |  |  |  |  |  |
| Total | 104852 | 7166 | 28530 | 69155 | 6.8 | 27.2 | 66.0 |
| No household chores | 22001 | 4410 | 9128 | 8463 | 20.0 | 41.5 | 38.5 |
| Household chores | 82850 | 2756 | 19402 | 60692 | 3.3 | 23.4 | 73.3 |
| Never attended school |  |  |  |  |  |  |  |
| Total | 351225 | 317412 | 15687 | 18126 | 90.4 | 4.5 | 5.2 |
| No household chores | 309004 | 294197 | 7398 | 7409 | 95.2 | 2.4 | 2.4 |
| Household chores | 42221 | 23216 | 8289 | 10717 | 55.0 | 19.6 | 25.4 |

Relatively more non-working children in urban areas ( 92.4 per cent) than in rural areas ( 83.9 per cent) were in school at the time of the survey. About 12.4 per cent of the non-working children in rural areas had never attended school, while 5.9 per cent of those in urban areas had never attended school. More than 44.2 per cent of the children in rural areas had household chore responsibilities than in urban areas, 39.4 per cent (table 6.6).

Table 6.6. children not economically active, by school attendance, household chore responsibility and area, 2012

| Activities performed | Number of children |  |  | \% of children |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Urban | Rural | Urban | Rural |
| Total children not engaged in economic activity | 3201506 | 702226 | 2499280 | 21.9 | 78.1 |
| Attending school |  |  |  |  |  |
| Total | 2745429 | 649008 | 2096421 | 23.6 | 76.4 |
| No household chores | 1488502 | 385392 | 1103110 | 25.9 | 74.1 |
| Household chores | 1256927 | 263616 | 993311 | 21.0 | 79.0 |
| Dropped out/discontinued |  |  |  |  |  |
| Total | 104852 | 12136 | 92716 | 11.6 | 88.4 |
| No household chores | 22001 | 404 | 21597 | 1.8 | 98.2 |
| Household chores | 82850 | 11732 | 71119 | 14.2 | 85.8 |
| Never attended school |  |  |  |  |  |
| Total | 351225 | 41083 | 310143 | 11.7 | 88.3 |
| No household chores | 309004 | 39956 | 269048 | 12.9 | 87.1 |
| Household chores | 42221 | 1127 | 41094 | 2.7 | 97.3 |

There was a vast gap between the working and non-working children regarding household chores. Nearly 78 per cent of the economically active children also had household chores, compared with 56.8 per cent of children who were not economically active. Among both the working and non-working children, girls outnumbered the boys in all types of household chores except repair of household goods (table 6.7).

Table 6.7. Number of children not economically active, by type of household chore and sex, 2012

|  | Number of children doing unpaid household chores |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Children | Number of children | Shopping for HH | Cooking | Washing clothes | Washing dishes | Cleaning house | Cleaning utensils | Repairing HH goods | Caring for children | Caring old/sick | Other | No HH chores |
| All children |  |  |  |  |  |  |  |  |  |  |  |  |
| Number of children |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | 3956751 | 302734 | 889791 | 1577401 | 233233 | 865660 | 583995 | 27537 | 313650 | 80854 | 6543 | 1986225 |
| Male | 2025257 | 77427 | 262604 | 706672 | 426640 | 293919 | 150607 | 18296 | 136713 | 35707 | 2458 | 1121192 |
| Female | 1931494 | 225307 | 627187 | 870729 | 806593 | 571741 | 433388 | 9241 | 176937 | 45147 | 4085 | 865033 |
| \% of children |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | 100 | 7.7 | 22.5 | 39.9 | 31.2 | 21.9 | 14.8 | 0.7 | 7.9 | 2.0 | 0.2 | 50.2 |
| Male | 100 | 3.8 | 13.0 | 34.9 | 21.1 | 14.5 | 7.4 | 0.9 | 6.8 | 1.8 | 0.1 | 55.4 |
| Female | 100 | 11.7 | 32.5 | 45.1 | 41.8 | 29.6 | 22.4 | 0.5 | 9.2 | 2.3 | 0.2 | 44.8 |
| Working children |  |  |  |  |  |  |  |  |  |  |  |  |
| Number of children |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | 755245 | 113585 | 283467 | 534661 | 371126 | 272774 | 204282 | 8314 | 78510 | 16178 | 697 | 166718 |
| Male | 372208 | 26998 | 80057 | 240829 | 120426 | 91160 | 49660 | 6066 | 29254 | 5115 | 0 | 103707 |
| Female | 383037 | 86587 | 203410 | 293832 | $\begin{gathered} 250700 \\ \% \text { of } \end{gathered}$ | $181614$ <br> of children | $154622$ | 2248 | 49256 | 11063 | 697 | 63011 |
| Total | 100 | 15.0 | 37.5 | 70.8 | 49.1 | 36.1 | 27.0 | 1.1 | 10.4 | 2.1 | 0.1 | 22.1 |
| Male | 100 | 7.3 | 21.5 | 64.7 | 32.4 | 24.5 | 13.3 | 1.6 | 7.9 | 1.4 | 0.0 | 27.9 |
| Female | 100 | 22.6 | 53.1 | 76.7 | 65.5 | 47.4 | 40.4 | 0.6 | 12.9 | 2.9 | 0.2 | 16.5 |
| Non-working children |  |  |  |  |  |  |  |  |  |  |  |  |
| Number of children |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | 3201506 | 189149 | 606324 | 1042740 | 862107 | 592886 | 379713 | 19223 | 235140 | 64676 | 4464 | 1819507 |
| Male | 1653049 | 50429 | 182547 | 465843 | 306214 | 202759 | 100947 | 12230 | 107459 | 30592 | 1990 | 1017485 |
| \% of children |  |  |  |  |  |  |  |  |  |  |  | 802022 |
| Total | 100 | 5.9 | 18.9 | 32.6 | 26.9 | 18.5 | 11.9 | 0.6 | 7.3 | 2.0 | 0.1 | 56.8 |
| Male | 100 | 3.1 | 11.0 | 28.2 | 18.5 | 12.3 | 6.1 | 0.7 | 6.5 | 1.9 | 0.1 | 61.6 |
| Female | 100 | 9.0 | 27.4 | 37.3 | 35.9 | 25.2 | 18.0 | 0.5 | 8.2 | 2.2 | 0.2 | 51.8 |

### 6.3 Vocational training

The survey inquired if any child aged 15 or older in the sample areas had participated in any vocational training within the previous 12 months. Because the total sample count of the children who said yes was quite small, the findings are not classified at the lower levels or by type of training received. Table 6.8 shows that only an estimated 35,483 children ( 22,491 of them girls) had received any vocational training, which translates to about eight of every 1,000 non-working children and more than one of every 100 working children. More girls, at 1.2 per cent, had received vocational training than boys, at 0.6 per cent.

Table 6.8. Children aged 5-17 who received vocational training, by sex, 2012

|  | Number of children who received vocational training |  |  |  |  |  | Number of children |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | Male |  | Female |  |  |  |  |
|  | Number | \% | Number | \% | Number | \% | Total | Male | Female |
| Total children | 35483 | 0.9 | 12992 | 0.6 | 22491 | 1.2 | 3956751 | 2025257 | 1931494 |
| Not working | 26011 | 0.8 | 10474 | 0.6 | 15537 | 1.0 | 3201506 | 1653049 | 1548457 |
| Working | 9472 | 1.3 | 2518 | 0.7 | 6954 | 1.8 | 755245 | 372208 | 383037 |
| Child labourer | 2466 | 0.6 | 593 | 0.3 | 1873 | 0.9 | 424736 | 210622 | 214114 |
| In hazardous labour | 2466 | 1.0 | 593 | 0.5 | 1873 | 1.6 | 236498 | 116673 | 119825 |

## Chapter 7

## Economically active children, child labourers and children in hazardous labour and characteristics of head of household

This chapter's coverage of children in comparison with characteristics of the head of their household entails findings on the sex, educational level and type of work of the household head, which derive from the labour force component of the Cambodia Labour Force and Child Labour Survey 2012.

As shown in table 7.1 and figure 7.1, the percentages of children in female-headed households were larger than in male-headed households: Among economically active children, it was 23.1 per cent, compared with 18.3 per cent; among child labourers, it was 12.8 per cent, compared with 10.5 per cent; and among children in hazardous labour, it was 8.6 per cent, compared with 5.5 per cent. Although the percentage of working children and child labourers aged 5-11 years among the households headed by males and females were the same, at 4 per cent, the percentages in the two older age groups were higher in the female-headed households.

Table 7.1. Economically active children, child labourers and children in hazardous labour, by sex, age group, area and sex of household head, 2012

|  | Number of children |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sex |  |  | Age group |  |  | Area |  |
|  | Total | Male | Female | $\begin{aligned} & \hline 5-11 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 12-14 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 15-17 \\ & \text { years } \end{aligned}$ | Urban | Rural |
| Sex of head: Cambodia |  |  |  |  |  |  |  |  |
| Total children | 3956751 | 2025257 | 1931494 | 1946551 | 987828 | 1022372 | 803027 | 3153724 |
| Working children | 755245 | 372208 | 383037 | 77764 | 198819 | 478662 | 100801 | 654444 |
| Child labourers | 429380 | 213716 | 215663 | 77764 | 150692 | 200924 | 45772 | 383608 |
| Children in hazardous labour | 236498 | 116673 | 119825 | 4118 | 31457 | 200924 | 25182 | 211316 |
| Male head of household number |  |  |  |  |  |  |  |  |
| Total children | 3337257 | 1710021 | 1627236 | 1666063 | 831508 | 839686 | 674250 | 2663007 |
| Working children | 611992 | 303977 | 308015 | 66662 | 166665 | 378665 | 81586 | 530405 |
| Child labourers | 349797 | 176078 | 173719 | 66662 | 129056 | 154080 | 38644 | 311153 |
| Children in hazardous labour | 182951 | 95156 | 87795 | 3819 | 25052 | 154080 | 20620 | 162331 |
| Female head of household number |  |  |  |  |  |  |  |  |
| Total children | 619494 | 315236 | 304258 | 280488 | 156320 | 182686 | 128778 | 490717 |
| Working children | 143253 | 68231 | 75022 | 11102 | 32154 | 99997 | 19214 | 124039 |
| Child labourers | 79582 | 37638 | 41944 | 11102 | 21636 | 46844 | 7128 | 72455 |
| Children in hazardous labour | 53547 | 21517 | 32031 | 299 | 6404 | 46844 | 4562 | 48985 |
| Male head of household \% |  |  |  |  |  |  |  |  |
| Total children | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Working children | 18.3 | 17.8 | 18.9 | 4.0 | 20.0 | 45.1 | 12.1 | 19.9 |
| Child labourers | 10.5 | 10.3 | 10.7 | 4.0 | 15.5 | 18.3 | 5.7 | 11.7 |
| Children in hazardous labour | 5.5 | 5.6 | 5.4 | 0.2 | 3.0 | 18.3 | 3.1 | 6.1 |
| Female head of household \% |  |  |  |  |  |  |  |  |
| Total children | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Working children | 23.1 | 21.6 | 24.7 | 4.0 | 20.6 | 54.7 | 14.9 | 25.3 |
| Child labourers | 12.8 | 11.9 | 13.8 | 4.0 | 13.8 | 25.6 | 5.5 | 14.8 |
| Children in hazardous labour | 8.6 | 6.8 | 10.5 | 0.1 | 4.1 | 25.6 | 3.5 | 10.0 |

Figure 7.1. Percentage of economically active children, child labourers and children in hazardous labour, by sex of household head, 2012


Figure 7.2 and tables 7.2 and 7.3 reflect the comparative findings for the level of education of household head and economically active children, showing far more of them in households whose head had only a primary level of education, followed by those in households whose head had never attended school and then household heads with a lower secondary school education only. The percentages in all categories of economically active children gradually decrease as the level of education achieved by the head increases.

Figure 7.2. Percentage of economically active children, child labourers and children in hazardous labour, by education level of household head, 2012


## Table 7.2. Economically active children, child labourers and children in hazardous labour aged 5-17, by sex, age group, area and education level of household head, 2012

|  | Number of children |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sex |  |  | Age group |  |  | Area |  |
|  | Total | Male | Female | $\begin{aligned} & 5-11 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 12-14 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 15-17 \\ & \text { years } \end{aligned}$ | Urban | Rural |
| Education level of household head: All |  |  |  |  |  |  |  |  |
| Total children | 3956751 | 2025257 | 1931494 | 1946551 | 987828 | 1022372 | 803027 | 3153724 |
| Working children | 755245 | 372208 | 383037 | 77764 | 198819 | 478662 | 100801 | 654444 |
| Child labourers | 429380 | 213716 | 215663 | 77764 | 150692 | 200924 | 45772 | 383608 |
| Children in hazardous labour | 236498 | 116673 | 119825 | 4118 | 31457 | 200924 | 25182 | 211316 |
| Education level of household head: Never attended school |  |  |  |  |  |  |  |  |
| Total children | 776427 | 388047 | 388380 | 378215 | 196325 | 201887 | 87692 | 688735 |
| Working children | 170465 | 80878 | 89587 | 14834 | 44887 | 110744 | 20833 | 149632 |
| Child labourers | 106495 | 51738 | 54758 | 14834 | 36975 | 54686 | 11507 | 94988 |
| Children in hazardous labour | 65880 | 28694 | 37185 | 984 | 10209 | 54686 | 7459 | 58421 |
| Education level of household head: Primary |  |  |  |  |  |  |  |  |
| Total children | 1899248 | 986904 | 912344 | 929302 | 469053 | 500893 | 299080 | 1600169 |
| Working children | 393456 | 198538 | 194918 | 40907 | 97931 | 254617 | 39034 | 354421 |
| Child labourers | 227059 | 113416 | 113642 | 40907 | 74402 | 111750 | 16257 | 210801 |
| Children in hazardous labour | 130755 | 65852 | 64904 | 2456 | 16550 | 111750 | 10180 | 120575 |
| Education level of household head: Lower secondary |  |  |  |  |  |  |  |  |
| Total children | 861540 | 422307 | 439234 | 424113 | 222473 | 214955 | 199409 | 662131 |
| Working children | 142164 | 67030 | 75134 | 16569 | 40941 | 84654 | 23034 | 119130 |
| Child labourers | 71082 | 33467 | 37615 | 16569 | 28602 | 25911 | 8603 | 62479 |
| Children in hazardous labour | 30378 | 14618 | 15761 | 678 | 3790 | 25911 | 2300 | 28078 |
| Education level of household head: Upper secondary |  |  |  |  |  |  |  |  |
| Total children | 309790 | 173021 | 136769 | 157994 | 73583 | 78214 | 141128 | 168662 |
| Working children | 39317 | 19525 | 19792 | 4744 | 13633 | 20940 | 12207 | 27110 |
| Child labourers | 19673 | 11448 | 8224 | 4744 | 9436 | 5492 | 7203 | 12470 |
| Children in hazardous labour | 6400 | 4583 | 1817 | 0 | 908 | 5492 | 3453 | 2947 |
| Education level of household head: Technical/vocational pre-secondary |  |  |  |  |  |  |  |  |
| Total children | 14199 | 4820 | 9380 | 5314 | 2592 | 6293 | 6209 | 7990 |
| Working children | 4198 | 2121 | 2077 | 0 | 151 | 4047 | 3236 | 962 |
| Child labourers | 1902 | 1902 | 0 | 0 | 0 | 1902 | 1791 | 111 |
| Children in hazardous labour | 1902 | 1902 | 0 | 0 | 0 | 1902 | 1791 | 111 |
| Education level of household head: Technical/vocational post-secondary |  |  |  |  |  |  |  |  |
| Total children | 33886 | 15701 | 18185 | 17779 | 6211 | 9896 | 22550 | 11336 |
| Working children | 375 | 188 | 188 | 0 | 188 | 188 | 0 | 375 |
| Child labourers | 188 | 0 | 188 | 0 | 188 | 0 | 0 | 188 |
| Children in hazardous labour | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Education level of household head: University |  |  |  |  |  |  |  |  |
| Total children | 55063 | 30761 | 24302 | 31378 | 15282 | 8404 | 45322 | 9741 |
| Working children | 2935 | 2173 | 762 | 552 | 416 | 1967 | 2379 | 557 |
| Child labourers | 968 | 206 | 762 | 552 | 416 | 0 | 411 | 557 |
| Children in hazardous labour | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Education level of household head: No class completed |  |  |  |  |  |  |  |  |
| Total children | 5604 | 2992 | 2612 | 1621 | 2283 | 1700 | 1559 | 4046 |
| Working children | 2073 | 1756 | 317 | 0 | 673 | 1400 | 0 | 2073 |
| Child labourers | 1856 | 1539 | 317 | 0 | 673 | 1184 | 0 | 1856 |
| Children in hazardous labour | 1184 | 1025 | 159 | 0 | 0 | 1184 | 0 | 1184 |
| Education level of household head: Currently attending school |  |  |  |  |  |  |  |  |
| Total children | 992 | 704 | 289 | 835 | 26 | 131 | 78 | 914 |
| Working children | 262 | 0 | 262 | 158 | 0 | 105 | 78 | 184 |
| Child labourers | 158 | 0 | 158 | 158 | 0 | 0 | 0 | 158 |
| Children in hazardous labour | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Table 7.3. Economically active children, child labourers and children in hazardous labour aged 5-17, by education level of household head, 2012

|  | Number of children |  |  |  | Percentage distribution of each type of child group by education level of household head |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total children | Working children | Child labourers | Children in hazardous labour | Total children | Working children | Child labourers | Children in hazardous labour |
| Total | 3956751 | 755245 | 429380 | 236498 | 100.0 | 100.0 | 100.0 | 100.0 |
| Never attended school | 776427 | 170465 | 106495 | 65880 | 19.6 | 22.6 | 24.8 | 27.9 |
| Primary | 1899248 | 393456 | 227059 | 130755 | 48.0 | 52.1 | 52.9 | 55.3 |
| Lower secondary | 861540 | 142164 | 71082 | 30378 | 21.8 | 18.8 | 16.6 | 12.8 |
| Upper secondary | 309790 | 39317 | 19673 | 6400 | 7.8 | 5.2 | 4.6 | 2.7 |
| Technical/vocational presecondary | 14199 | 4198 | 1902 | 1902 | 0.4 | 0.6 | 0.4 | 0.8 |
| Technical/vocational postsecondary | 33886 | 375 | 188 | 0 | 0.9 | 0.0 | 0.0 | 0.0 |
| University | 55063 | 2935 | 968 | 0 | 1.4 | 0.4 | 0.2 | 0.0 |
| No class completed | 5604 | 2073 | 1856 | 1184 | 0.1 | 0.3 | 0.4 | 0.5 |
| Currently attending school | 992 | 262 | 158 | 0 | 0.0 | 0.0 | 0.0 | 0.0 |

Similarly, the comparison by the sector of economic activity of the household head in table 7.4 shows that the percentages of economically active children, child labourers and children in hazardous labour were larger in households in which the head was working in the agriculture, forestry and fishing sector. More than two of every ten working children lived in a household in which the head worked in the agriculture, forestry and fishing sector; real estate activities; the professional, scientific and technical sector; the manufacturing sector; and electricity, gas.

The largest proportion of child labourers lived in a household in which the head worked in the agriculture, forestry and fishing sector ( 15.9 per cent), followed by the activities of household as employer ( 15.8 per cent); manufacturing (12.9 per cent); construction (12 per cent); accommodation and food service (11 per cent); and the arts, entertainment and recreation (10.6 per cent).

The highest percentage of children in hazardous labour lived in households in which the head worked in activities of the household as employer, at 14.8 per cent, while more than 7 per cent of the children in hazardous labour lived in households in which the head worked in the agriculture, forestry and fishing sector or construction; more than 6 per cent of the children in hazardous labour lived in households in which the head worked in the manufacturing sector, accommodation and food service, and the arts, entertainment and recreation. Households in which the head was working in the financial and insurance sector had no economically active children of any category (figure 7.3 and table 7.4).

Figure 7.3. Percentage of economically active children, child labourers and children in hazardous labour, by sector where household head worked, 2012


Table 7.4. Economically active children, child labourers and children in hazardous labour aged 5-17, by sector where household head worked, 2012

| Sector of work for head of household | Number of children |  |  |  | \% of children |  |  |  | Children in hazardous labour as \% of child labourers |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total children | Working children | Child labourers | Children in hazardous labour | Total children | Working children | Child labourers | Children in hazardou s labour |  |
| Total | 3956751 | 755247 | 429380 | 236498 | 100.0 | 19.1 | 10.9 | 6.0 | 55.1 |
| Agriculture, forestry and fishing | 1267867 | 337108 | 201487 | 99548 | 100.0 | 26.6 | 15.9 | 7.9 | 49.4 |
| Mining and quarrying | 20899 | 2309 | 2011 | 378 | 100.0 | 11.0 | 9.6 | 1.8 | 18.8 |
| Manufacturing | 297479 | 64996 | 38308 | 20216 | 100.0 | 21.8 | 12.9 | 6.8 | 52.8 |
| Electricity, gas | 11456 | 2413 | 1066 | 350 | 100.0 | 21.1 | 9.3 | 3.1 | 32.8 |
| Water supply; sewerage | 3658 | 364 | 182 | 0 | 100.0 | 10.0 | 5.0 | 0.0 | 0.0 |
| Construction | 290025 | 53360 | 34779 | 20952 | 100.0 | 18.4 | 12.0 | 7.2 | 60.2 |
| Wholesale and retail trade; repair | 392985 | 72931 | 29396 | 15279 | 100.0 | 18.6 | 7.5 | 3.9 | 52.0 |
| Transportation and storage | 308989 | 41716 | 18803 | 10662 | 100.0 | 13.5 | 6.1 | 3.5 | 56.7 |
| Accommodation and food service | 75076 | 15168 | 8240 | 4998 | 100.0 | 20.2 | 11.0 | 6.7 | 60.7 |
| Information and communication | 11897 | 228 | 228 | 228 | 100.0 | 1.9 | 1.9 | 1.9 | 100.0 |
| Financial and insurance | 10210 | 0 | 0 | 0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Real estate activities | 11194 | 2678 | 519 | 519 | 100.0 | 23.9 | 4.6 | 4.6 | 0.0 |
| Professional, scientific and technical | 11766 | 2605 | 1075 | 205 | 100.0 | 22.1 | 9.1 | 1.7 | 0.0 |
| Administrative and support service | 20935 | 1206 | 166 | 166 | 100.0 | 5.8 | 0.8 | 0.8 | 100.0 |
| Public administration and defence | 244536 | 22432 | 11623 | 5438 | 100.0 | 9.2 | 4.8 | 2.2 | 46.8 |
| Education | 79429 | 12301 | 6967 | 2595 | 100.0 | 15.5 | 8.8 | 3.3 | 0.0 |
| Human health and social work | 38868 | 2123 | 1245 | 110 | 100.0 | 5.5 | 3.2 | 0.3 | 8.8 |
| Arts, entertainment and recreation | 26059 | 4476 | 2757 | 1619 | 100.0 | 17.2 | 10.6 | 6.2 | 58.7 |
| Other service activities | 41983 | 5872 | 4099 | 1608 | 100.0 | 14.0 | 9.8 | 3.8 | 39.2 |
| Activities of household as employer | 4615 | 1508 | 728 | 681 | 100.0 | 32.7 | 15.8 | 14.8 | 93.5 |
| Activities of extraterritorial organization and bodies | 14839 | 180 | 180 | 0 | 100.0 | 1.2 | 1.2 | 0.0 | 0.0 |
| Not working | 771986 | 109273 | 65521 | 50946 | 100.0 | 14.2 | 8.5 | 6.6 | 77.8 |

Table 7.5. Economically active children, child labourers and children in hazardous labour aged 5-17, by age group and sector where household head worked, 2012

| Industrial activity of head of household | Age group |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total children |  |  | Working children |  |  | Child labourers |  |  | Children in hazardous labour |  |  |
|  | $\begin{aligned} & 5-11 \\ & \text { years } \end{aligned}$ | 12-14 years | 15-17 years | $\begin{gathered} \hline 5-11 \\ \text { years } \end{gathered}$ | $12-14$ <br> years | $15-17$ years | $\begin{aligned} & \text { 5-11 } \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 12-14 \\ & \text { years } \end{aligned}$ | $15-17$ <br> years | $\begin{aligned} & 5-11 \\ & \text { years } \end{aligned}$ | 12-14 years | 15-17 years |
| Total | 1946553 | 987830 | 1022373 | 77763 | 198820 | 478661 | 77763 | 150692 | 200923 | 4118 | 31457 | 200923 |
| Agriculture, forestry and fishing | 620959 | 330482 | 316426 | 44175 | 93290 | 199643 | 44175 | 75848 | 81464 | 2245 | 15839 | 81464 |
| Mining and quarrying | 8874 | 6441 | 5584 | 432 | 1441 | 436 | 432 | 1441 | 139 | 0 | 239 | 139 |
| Manufacturing | 147458 | 77167 | 72855 | 7302 | 20437 | 37256 | 7302 | 14648 | 16357 | 175 | 3684 | 16357 |
| Electricity, gas | 7210 | 1340 | 2906 | 716 | 456 | 1241 | 716 | 0 | 350 | 0 | 0 | 350 |
| Water supply; sewerage | 2457 | 590 | 611 | 182 | 0 | 182 | 182 | 0 | 0 | 0 | 0 | 0 |
| Construction | 154393 | 66951 | 68681 | 4703 | 16367 | 32289 | 4703 | 12026 | 18049 | 317 | 2586 | 18049 |
| Wholesale and retail trade; repair | 198595 | 93708 | 100683 | 6430 | 19657 | 46844 | 6430 | 10138 | 12827 | 0 | 2452 | 12827 |
| Transportation and storage | 156613 | 84619 | 67756 | 2076 | 10618 | 29022 | 2076 | 8418 | 8309 | 298 | 2055 | 8309 |
| Accommodation and food service | 35136 | 17057 | 22883 | 1971 | 2717 | 10480 | 1971 | 2140 | 4129 | 587 | 281 | 4129 |
| Information and communication | 10402 | 1166 | 330 | 0 | 0 | 228 | 0 | 0 | 228 | 0 | 0 | 228 |
| Financial and insurance | 6901 | 1462 | 1848 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Real estate activities | 3948 | 2703 | 4543 | 0 | 372 | 2306 | 0 | 0 | 519 | 0 | 0 | 519 |
| Professional, scientific and technical | 3101 | 3542 | 5123 | 505 | 643 | 1457 | 505 | 364 | 205 | 0 | 0 | 205 |
| Administrative and support service | 10206 | 5258 | 5472 | 0 | 230 | 976 | 0 | 0 | 166 | 0 | 0 | 166 |
| Public administration and defence | 114836 | 60870 | 68831 | 952 | 7870 | 13610 | 952 | 6641 | 4030 | 0 | 1409 | 4030 |
| Education | 38179 | 18165 | 23085 | 1947 | 2726 | 7627 | 1947 | 2425 | 2595 | 0 | 0 | 2595 |
| Human health and social work | 22969 | 7683 | 8216 | 921 | 214 | 989 | 921 | 214 | 110 | 0 | 0 | 110 |
| Arts, entertainment and recreation | 14160 | 6416 | 5483 | 296 | 1506 | 2674 | 296 | 842 | 1619 | 0 | 0 | 1619 |
| Other service activities | 20980 | 11680 | 9323 | 922 | 2018 | 2931 | 922 | 1696 | 1481 | 0 | 126 | 1481 |
| Activities of household as employer | 2026 | 680 | 1908 | 0 | 47 | 1461 | 0 | 47 | 681 | 0 | 0 | 681 |
| Activities of extraterritorial organization and bodies | 9429 | 360 | 5050 | 0 | 180 | 0 | 0 | 180 | 0 | 0 | 0 | 0 |
| Not working | 357721 | 189490 | 224776 | 4233 | 18031 | 87009 | 4233 | 13624 | 47665 | 496 | 2786 | 47665 |

## Chapter 8

 Conclusions and recommendations
### 8.1. Conclusions

The Government's commitment to ending child labour is reflected in its ratification of the international conventions, adoption of national instruments and implementation of several policies geared towards eliminating child labour. Despite these efforts and corresponding activities, the child labour phenomenon remains a concern in Cambodia.

Based on the results of the Labour Force and Child Labour Survey, an estimated 79 per cent of the total child population was attending school in 2012, but 10 per cent had never attended school. The most common reason for having never attended school was the family could not afford schooling, followed by lack of interest by children.

The survey found that nearly two of every ten children were engaged in economic activity in 2012. Half of them were also attending school. By employment status, 57.5 per cent were unpaid family workers, 39.1 per cent were employees, 3.3 per cent were self-employed and only 0.2 per cent were employers. More than half of all economically active children worked in the agriculture, forestry and fishing sector, followed by nearly one fifth who worked in manufacturing and one seventh who worked in the wholesale and retail trade sector. An estimated 28 per cent of all economically active children worked more than 48 hours in a week. And 74.2 per cent of the weekly and 7.7 per cent of the monthly wage earners received CR100,000 or less per month. Only 1.4 per cent of all economically active children experienced any work-related injury in the year prior to the survey, and many of them worked in the industry and agriculture sectors. Of all economically active children, 56.9 per cent were child labourers in general; among them, 31.3 per cent were in hazardous labour.

About 44.5 per cent of all the child labourers (including those in hazardous labour) were attending school at the time of the survey, with most of them in primary school. Most of the child labourers had never attended school due to an inability to pay for it, no access to a school nearby or they were not interested in going to school. About 48 per cent of the child labourers were either employees or unpaid family workers. Almost half of the child labourers worked more than 48 more hours in the week prior to the survey.

An estimated 55 per cent of the child labourers were found to be in hazardous labour. One ninth of the children in hazardous labour were attending school at the time of the survey; 75.5 per cent of them worked as employees, and only 2.9 per cent of them (the largest share in hazardous labour) used dangerous tools and chemicals.

### 8.2. Recommendations

Based on the experience of the first combined Labour Force and Child Labour Survey, the researchers offer the following recommendations for future national child labour surveys.

1. The same definitions, concepts and methodology, and based on international standards, should be followed in all child labour surveys to ensure comparability and standardization. A set of standardized questions (questionnaire) should be developed for stand-alone child labour surveys or as a child activities module attached to another household-based survey to reduce respondents' burden and for the sake of generating quality data.
2. The findings of the child labour survey should be used for other research. This survey was household-based; but there is a substantial number of children living independently or in a group with other children with no fixed address in urban areas and particularly in the capital city. Children living in institutions and dormitories could possibly be at work too. There is a need to conduct further research on specific groups to focus on the details of the situation of street children, children in prostitution, children working in restaurants/hotels and children in domestic work. This research could be conducted through rapid assessments or small surveys.
3. The National Plan of Action for the Elimination of the Worst Forms of Child Labour was adopted in 2008. But there has been no specific survey of children in the worst forms of child labour, which is needed to determine the full extent of the situation. Suitable operational techniques should be developed for measuring the worst forms of child labour.
4. A regular child labour survey at specific intervals should be conducted to capture reliable data on the extent and nature of child labour across activities and occupations in both the formal and informal sectors. Such a routinely updated database would provide vital information for monitoring purposes as well for policy needs.
5. To facilitate national child labour policy, the sampling design should be based on a large enough sample to more accurately estimate the characteristics of the country's economically active children.

The following suggestions are offered for government policies to eliminate child labour.

1. Government policy will need to address the special needs of children who live in poor families with no income or those who have been forced to work and who are exploited by adults. The policy should target the enrolment of such children into formal or informal schooling and educating them on life skills so they can develop into fully capable citizens. Such a policy should be strengthened by a legal environment that enables the elimination of the conditions that encourage child labour and prohibits and eliminates the intolerable forms of child labour.
2. Because education is of prime importance in child development, increased access to education and improvement in the quality of education is required to make schooling more attractive than working. This should be supplemented by action to support the prevention and decrease in school drop-outs, reenrolment of school drop-outs and the provision of non-formal education opportunities.
3. There is also need to strengthen the labour inspection and monitoring mechanism. Particularly, ILO constituents, such as employers' associations and trade unions, NGOs, social workers and administrative units of the government at various levels, should monitor the enforcement of laws designed to protect children from exploitation and abuse. Increased public awareness, especially among parents/guardians and employers, of the national laws and regulations to prevent the labour exploitation of children is essential. Monitoring coverage into the agriculture and mining sectors is needed.
4. Child labour is most often the consequence of poverty within the household; an indirect policy to combat child labour could take the form of socioeconomic measures to alleviate poverty. These could take the form of creating opportunities to increase family income and eliminating conditions in which essential family expenditure is supported through government-funded subsidies, such as a conditional cash compensatory transfer scheme to eliminate dependence on the income that a child generates and at the same time is linked to compulsory school attendance by the child. .
5. The information system on the child labour situation in the country needs to be regularly updated. The most important and useful statistics on child labour must be included in the regular programme of data collection by the national statistical system.

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## APPENDIX I: SURVEY PERSONNEL

## SURVEY TEAM FOR <br> CAMBODIA LABOUR FORCE AND CHILD LABOUR SURVEY 2012

\(\left.$$
\begin{array}{ll}\begin{array}{l}\text { Survey management } \\
\text { Mr San Sy Than } \\
\text { (until 28 Feb. 2013) }\end{array} & \begin{array}{l}\text { Director General, NIS } \\
\text { Ms Hang Lina } \\
\text { (from 1 March 2013) }\end{array} \\
\text { Mr Heang Kanol Director }\end{array}
$$ \quad \begin{array}{l}Director General, NIS <br>

Project Director\end{array}\right]\)| Deputy Director General, NIS |
| :--- |
| Operational Management and Coordination |

## Administrative and financial personnel

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Director of Statistical Standards and Analysis, NIS

## Data collection personnel

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Mr Touch Minear
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Mr Sok Soeurn

Mr Eam Hour Mr Sin Sereivuth
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Mr Seang Rith Mr Roeun Kim Sreng
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Mr Heang Sovithyea Mr Nan Sothara
2. Enumerators (NIS)

| Mr Ros Punlork | Mr Un Chamroeun | Mr Leang Hour |
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| Mr Vong Sopheara | Mr Mom Sathya | Mr Pon Sophal |
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| Mr Chum Phiron | Mr Duch Chamroeun | Ms Heng Mala |
| Mr Nounnisay Kosal | Ms Chan Serey | Ms Oun Len |
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| Mr Nounnisay Kosal | Mr Samut Sotha | Mr So Sokhim |
| Mr Nguon Nor | Mr Nou Phyrun | Mr Mao Saron |
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| Mr Chan Tara | Kandal | Mr Ourn Sambo | Takeo |
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Report on Labour Force 2012
Report on Child Labour 2012
Report editor

## APPENDIX II: PRAKAS



# KINGDOM OF CAMBODIA <br> Nation Religion King 

Ministry of Social Affairs, Labor, Vocational Training and

Unofficial translation
Youth Rehabilitation
No. 106 MOSALVY
Phnom Penh, 28 April 2004

## PRAKAS <br> ON THE PROHIBITION OF CHILDREN WORKING IN HAZARDOUS PLACES

## THE MINISTER OF SOCIAL AFFAIRS, LABOUR, VOCATIONAL TRAINING AND YOUTH REHABILITATION

- Having seen the Constitution of the Kingdom of Cambodia,
- Having seen the Royal Decree No. NS/RKT/1198/72 dated 30 November 1998 on the Appointment of the Royal Government of Cambodia,
- Having seen the Royal Kram No. 02/NS/94 dated 20 July 1994 promulgating the Law on the Organization and Functioning of the Council of Ministers,
- Having seen the Royal Kram No. CS/RKM/0397/01 dated 13 March 1997 promulgating the Law on Labour,
- Having seen the Royal Kram No. NS/RKT/0699/06 dated 17 June 171999 promulgating the Law on the Establishment of the Ministry of Social Affairs, Labour, Vocational Training and Youth Rehabilitation,
- Having seen the Sub-Decree Royal No. 87 ANK/BK dated 4 October 1999 on the Organization and Functioning of the Ministry of Social Affairs, Labour, Vocational Training and Youth Rehabilitation


## HEREBY DECIDES

## Item 1.

To prohibit employers of enterprises or establishments as specified in Article 1 of the Law on Labour, from employing children younger than 18 years in the different types of work as specified in Item 2 of this Prakas.

If the working children do not have any official documents certifying age accurately or if a Labour Inspector has reason to believe that the documents certifying age are fraudulent, an investigation of the case should proceed.

The technical terms are explained in the Appendix of this Prakas.

## Item 2.

Hazardous work is the work that could be hazardous to the health, the safety or the morals of children, and it includes:

1. Smelting, blowing, casting, rolling, stamping or welding metal
2. Deep-sea and off-shore fishing
3. Diving for marine products, such as sponge, pearls, sand and shells
4. Logging
5. Charcoal burning
6. Operating steam boilers, air receivers, gas cylinders, acetylene generators, conveyors and carrying out quarrying operations, such as drilling, igniting (with fuse or electricity), blasting, crushing and splitting stones
7. Operating power-driven woodworking machines
8. Operating cranes, hoists, scaffold winches or other lifting machines
9. Lifting, carrying, handling and moving of heavy loads (as specified in the Prakas of the Ministry of Social Affairs, Labour, Vocational Training and Youth Rehabilitation, No. 124 MOSALVY dated 15 June 2001, on Lifting heavy Loads by labour Force)
10. Fire fighting
11. Operating or assisting to operate (including starting, stopping, adjusting, feeding or any other activity involving physical contact associated with the operation) transportation equipment, such as bulldozers, pile-driving equipment, trailers, road rollers, tractor-lifting appliances, excavators, loading machines, trucks, buses and taxis
12. Maintenance of heavy machinery
13. Work that is carried out underground, underwater, in a cavern or in a tunnel
14.Handling explosives, corrosives, fireworks or inflammable material, with the exception of work carried out in gas stations to service motor vehicles
14. Work carried out at construction sites, except in specifically designated, safe areas
15. Demolition work
16. Work carried out on a ladder or scaffold at a height of more than 6 metres (such as for painting, repairing, or building structures, pruning trees, picking fruit)
17. Work involving exposure to pathogenic agents, such as work in laboratories or handling sewage
18. Work involving exposure to harmful chemical, physical, electromagnetic or ionizing agents, such as:

- asbestos
- benzene
- cadmium
- mercury
- lead/zinc metallurgy, white lead, lead in paint
- radioactive substances and self-luminous compounds
- infrared and ultraviolet rays, laser, radio-frequency emissions

20. Work involving exposure to fumes, dust, gas and other ambient substances likely to cause harm to the respiratory system
21.Handling and spraying pesticides and herbicides
21. Operating power-driven spinning and winding machines
22. Bleaching, dyeing and finishing of textiles with chemicals
23. Applying electrical fittings, including work as linemen and cable jointers
24. Work near furnaces or kilns as part of the manufacturing process of glass, ceramics or bricks
25. Production of alcoholic beverages such as spirits, beer and wine
26. Work in entertainment such as bartenders, masseurs, dancers and as waiters in nightclubs, massage parlours and places where alcoholic beverages are served such as cocktail lounges. In case of the vocational training and the internship, employer could allow children work these jobs.
27. Work related to gambling such as dealers, croupiers, bookies and bet takers
28. Work related to the production, processing or transportation of drugs or pharmaceutical products
29. Tanning
30. Lifeguards in swimming pools and resorts
31. Work in a blacksmith's workshop
32. Work in abattoirs (slaughterhouses) and meat rendering
33. Extracting lard and oil
34. Work as security guards
35. Work in dangerous sports such as jockeys, horse trainers, and martial arts instructors or at shooting ranges
36. Work as embalmers
37. Work carried out under conditions of excessive heat, cold, vibration, sound and abnormal lighting.

## Item 3.

In reference to any specific proposal by an employer, the Ministry of Social Affairs, Labour, Vocational Training and Youth Rehabilitation may examine and authorize the admission to hazardous work for children aged 16 years and over with the conditions:

- Children shall be trained the right vocational skills
- $\quad$ Shall not be allowed to work between 22:00 and 05:00
- Shall consult with the Labour Advisory Committee before issuing an authorization.

For the work in underground mines or quarries, the Ministry of Social Affairs, Labour, Vocational Training and Youth Rehabilitation shall not allow children younger than 18 years to work in such a place.

Before starting to work and at least once per year until 18 years of age, children must undergo health check in the context of work that may be a cause of danger to children in order to make sure that children have good health. Health treatment shall be provided by the Labour Health Department.

## Item 4.

The Ministry of Social Affairs, Labour, Vocational Training and Youth Rehabilitation shall prepare separate regulations on the Appointment of the Hazardous List Revision Committee.

## Item 5.

Those who violate the provisions in this Prakas shall be fined or punished as specified in Chapter 16 of the Law on Labour.

Item 6.
This Prakas shall take effect from the date of signature.

Minister<br>Ith Sam Heng

APPENDIX III: SURVEY QUESTIONNAIRE

Ministry of Planning
National Institute of Statistics *******************
CAMBODIA LABOUR FORCE AND CHILD LABOUR SURVEY 2011-2012



| The following questions should be asked of all usual members of the household. That is, of all persons who usually live and eat together in the same house or compound and share the same hous arrangement. A person is counted as a household member if he/she lives here or has been absent for less than 12 months. <br> Note that members of a household are not necessarily related (by blood/marriage) and not all those related persons living in the same house or compound are members of the same household. |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Can you please give me the full names of all persons who are |  | What is (NAME)'s relationship to head of the | Mark the sex of (NAME) | How old was (NAME) at (his/her) |  |  | For children aged les | $s$ than 18 years of age |  | For persons aged 12 years and over |
| ID | part of this household, starting with the head of the household? |  | household? <br> 01= Household Head <br> 02= Spouse <br> 03= Son / Daughter <br> 04= Step child <br> $05=$ Brother / Sister <br> 06= Daughter-in-law/son-in-law <br> 07= Grandchild <br> 08= Niece / Nephew <br> 09= Parent/parent- in-law <br> 10= Servant (live-in) <br> 11= Other relative <br> 12 $=$ Non-relative | $\begin{aligned} & 1=\text { Male } \\ & 2=\text { Female } \end{aligned}$ | (Record the age in completed years. Wite 00 ifless than one year of age) | Write 1 if person of age 5 to 17. Else, write 0) | Is (NAME)'s natural mother alive? $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \rightarrow \text { A10 } \\ & 3=\text { Don't know } \rightarrow \mathbf{A 1 0} \end{aligned}$ | Write the ID number of (NAME)'s mother <br> (Write 00, if mother does not live in this household and don't know) | Is (NAME)'s natural father alive? $\begin{aligned} & \text { 1= Yes } \\ & 2=\mathrm{No} \rightarrow \mathrm{~A} 12 \\ & 3=\text { Don't know } \rightarrow \mathrm{A} 12 \end{aligned}$ | Write the ID number of (NAME)'s father <br> (Write 00, if mother does not live in this household and don't know) | $\begin{aligned} & \text { What is (NAME)'s } \\ & \text { marital status? } \\ & 1=\text { Single /never married } \\ & 2=\text { Maried } \\ & 3=\text { Living together } \\ & 4=\text { Separated } \\ & 5=\text { Divorced } \\ & 6=\text { Widowed } \end{aligned}$ |
| A. 1 | A. 2 | A. 3 | A. 4 | A. 5 | A. 6 | A. 7 | A. 8 | A. 9 | A. 10 | A. 11 | A. 12 |
| 01 |  | 1 | 1_\|_| | -_1 | 1_\|_| | 1-1 | -_I | \|__| | -_1 | \|_|_| | 1-1 |
| 02 |  | 1 |  | 1 | 11 | 1-1 | 1 | 1 1 | -_1 | 11 | -1 |
| 03 |  | 1 | $1$ | 1-1 | $1$ | 1-1 | 1-1 | 1_\|_| | -_1 | 1_\|_| | 1-1 |
| 04 |  | 1 | -1_1 | -_1 | 1_\|_| | 1-1 | -_1 | 1_\|_| | -_1 | 1_\|_| | 1-1 |
| 05 |  | 1 | -__\| | -_1 | 1_\|_| | 1_1 | 1-1 | 1__\| | 1_1 | 1__\| | -_1 |
| 06 |  | 1-1 | 1__\| | -_1 | 1_\|_| | 1-1 | -_1 | 1_\|_| | -_1 | 1_\|_| | -1 |
| 07 |  | 1 | 1_\|_| | 1-1 | 1_\|_| | $1-1$ | 1-1 | 1_\|_| | $1-1$ | 1_\|_| | 1-1 |
| 08 |  | 1-1 | \|__|_| | -_1 | 1__\|_| | -_1 | -_1 | 1__\|_1 | -_1 | 1__\|_1 | -_1 |
| 09 |  | 1 |  | 1-1 | 1-\|_| | 1-1 | 1-1 | 1_\|_| | 1-1 | \|_|_| | 1-1 |
| 10 |  | 1_1_ | 1_\|_| | 1-1 | 1_1_\| | 1-1 | 1-1 | 1_1_\| | 1-1 | 1_1_\| | 1-1 |

Section A. Household composition and characteristics of household members (continued)

| ID | Migration <br> For all members of the household |  |  |  |  |  |  |  | Disability <br> For persons aged 5 years and over |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Where was (NAME) born? <br> $1=$ This village $\rightarrow \mathrm{A} .17$ <br> 2=Another village in this provinœ $\rightarrow$ A. 17 <br> 3=Another provinœ <br> 4=Another country <br> (If 3 , write province code <br> If 4 , write country code) |  |  | In what year did (NAME) move to live in this province? <br> (If Dont Know, wite 0000) | Where did (NAME) last live before moving to this province? <br> (If in Cambodia, wite province code If abroad, write country code) |  | What was (NAME)'s main reason for moving here? <br> 1= Job transfer <br> 2= To look for work <br> $3=$ School / training <br> 4= Mariage <br> 5= Family moved <br> 6= Insecurity <br> 7= End of insecurity <br> $8=$ Other (specify) |  | READ: <br> The next questions ask about difficulties (NAME) may have doing certain activities because of a HEALTH PROBLEM... |  |  |  |  |
|  |  |  |  | Does (NAME) have difficulty seeing, even if wearing glasses? <br> $1=$ No, no difficulty $2=$ Yes, some difficulty |  |  | Does (NAME) have difficulty hearing, even if using a hearing aid? <br> $1=$ No, no difficulty $2=$ Yes, some difficulty | Does (NAME) have difficulty walking or climbing steps? <br> $1=\mathrm{No}$, no dificiculty $2=Y$ es, some difficulty | Does (NAME) have difficulty remembering or concentrating? <br> $1=\mathrm{No} 0$, no difficulty $2=Y e s$, some difficulty | Does (NAME) have difficulty (with selfcare such as) washing all over or dressing? <br> 1= No, no difficulty $2=$ Yes, some difficulty |
|  |  | Province Code | Country Code |  | Province Code | Country Code |  |  | $3=$ Yes, a lot of difficulty <br> 4=Cannotdo itatall | $3=$ Yes, a lot of difificulty <br> 4=Cannot do it at all | $3=$ Yes, a lot of difificulty <br> 4=Cannot do itat all | $3=$ Yes, a lotof difficulty <br> 4= Cannot do it at all | $3=Y e s$, a lot of dificuly <br> 4= Cannot do it at all |
|  | A.13a | A.13b | A.13c |  | A. 14 | A.15a |  |  | A.15b | A. 16 | A. 160 (other) | A. 17 | A. 18 | A. 19 | A. 20 | A. 21 |
| 01 | \| | 1 | -1 | \|__|__|__|__| | \| | -_-1 | 1 |  | \|_-| | \|_-| | \|__| | \|_-| | \|_-| |
| 02 | 1 | 1 | 1 | \|__|__|__| | \|__ | -_-1 | 1 |  | \|__| | 1__\| | 1__\| | \|__| | \|__| |
| 03 | \| | \|_-1 | $-1$ | _1_ | $-1$ | - | 1 |  | -_-\| | \|_-| | \|_-| | -_-\| | \|_-| |
| 04 | _ | \|_-| | $-1$ |  | \| | $-1$ | 1 |  | \|__| | \|__| | \|__| | \|__| | \|__| |
| 05 | । | \|_-1 | $-1$ | \|___|__|_ | $1 \quad 1$ | + | 1 |  | \|_-| | \|_-| | \|_-| | \|__| | \|__| |
| 06 | 1 | \|__| | $1$ | \|__|__|__| | 1 | 1 | 1 |  | \|__| | \|__| | -__\| | \|__| | \|__| |
| 07 | 1 | 1_1 | $-1$ | \|__|__|__| | \|__| | \|__|_-| | 1 |  | \|_-| | -_I | \|__| | \|_-| | \|_-| |
| 08 | 1 | 1 | $-1$ | \|___|__|__| | 1_1 | _1_1 | -__\| |  | -_I | -_-\| | -_I | \|__| | \|__| |
| 09 | -__\| | -1 | -__ |  | \|__| | \|__|__| | -__\| |  | -__\| | \|_-| | -_I | \|__| | \|__| |
| 10 | \|_-| | 1 | - | $\text { \|__ } \mid$ | \|__|_| | \|__|__| | -__\| |  | 1_-1 | \|__| | -_\| | \|__| | \|__| |
| END OF SURVEY FOR CHILDREN AGED UNDER 5 YEARS OF AGE $\rightarrow$ GO TO NEXT PERSON IN THE HOUSEHOLD ROSTER |  |  |  |  |  |  |  |  |  |  |  |  |  |

[^7]Section B. Literacy and Education
For persons aged 5 vears and over

| Section B. Literacy and Education For persons aged 5 vears and over |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ID | Literacy |  |  |  |  | Full time education |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Can (NAME) read and write with understanding in Khmer language? $\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \end{aligned}$ | Can (NAME) read and write with understanding in any other language? <br> If yes, which 3 main language(s) <br> Mark all that apply <br> 1= No other language <br> 2= Vietnamese <br> 3= Chinese <br> 4= Lao <br> $5=$ Thai <br> 6= French <br> 7= English <br> 8= Other (specify) |  |  |  | Is (NAME) attending school or pre-school during the current school year? $\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \rightarrow \mathrm{~B} .8 \end{aligned}$ | What grade is (NAME) currently attending? <br> (Enter codes from list below) | During the last 7 days, did (NAME) miss any school day? $\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \rightarrow \mathrm{~B} .13 \end{aligned}$ | How many school days did (NAME) miss during the last 7 days? | What is the main reason why (NAME) did not go to school on those days? |  | Has (NAME) ever attended school? | What is the main reason why (NAME) has never attended school? |  | What is the highest level of school that (NAME) completed? | Why did school? <br> (Enter co | AME) leave <br> from list below) | At what age did (NAME) leave school? | At what age did (NAME) begin grade one? |
|  | B. 1 |  | B. 2 |  | B. 20 (other) | B. 3 | B. 4 | B. 5 | B. 6 | B. 7 | B. 70 (other) | B. 8 | B. 9 | B. 90 (other) | B. 10 | B. 11 | B. 110 (other) | B. 12 | B. 13 |
| 01 | \|__| | - | \|__| | \|__| |  | -__\| | -__\|__| | -__\| | -__\| | \|__| |  | \|__| | 1 |  | \|____| | - |  | 1 | 1___ |
| 02 | 1__ |  |  | , |  | 1 | 1 | 1 | 1 | 1 |  | 1__ |  |  | +___\| |  |  | , | 1 |
| 03 | 1 |  |  | -1 |  | 1__\| | _1_1 | 1__\| | 1__ | \|__| |  | 1 |  |  | 1 |  |  | I | 1 |
| 04 | -_1 |  |  | -1 |  | - | 11 | - |  | \|__I |  |  | \|__| |  | 1 |  |  | 1 | 1 |
| 05 | -1 |  |  | -1 |  | 1__1 | \|____| | 1__\| | 1__ | \|__I |  | \|__| |  |  | \|___| |  |  | \|__| | 1 |
| 06 | , |  |  | -_I |  | - | 11 | I__\| | - | I__I |  |  |  |  | , |  |  |  | 1 |
| 07 | -_I |  |  | -_I |  | -__ | -____\| | 1__ | -_1 | -__\| |  | +__ | \|__| |  | \|__| |  |  | \|__ | -___\| |
| 08 | 1 |  |  | -_I |  | 1 | 11 | 1__\| | 1_1 | -__\| |  |  |  |  | 1 1 |  |  | 1 | 1 1 |
| 09 | 1_1 | L_ |  | -1 |  | 1_1 | \|__|_| | 1_1 | -_1 | 1__1 |  | 1_1 | \|__| |  | \|__|_1 | - |  | 1_1 | \|____| |
| 10 | \|__| | -_I\| | 1 | -_I\| |  | \|__| | +__\|_| | 1__ | +__\| | I__\| |  | \|__| | 1 |  | 11 | 1 |  | 1 | 11 |


| Codes column B.4: | $\begin{array}{lllllll}00=\text { Pre-school/kindergarten } \\ 16=\text { P }\end{array} \quad 01=$ Class 1 | $02=$ Class 2 | $\ldots . . .$. | $12=$ Class 12 | $13=$ Technical/vocational pre-secondary | 14=Technical/vocational post-secondary | $15=$ College/university undergraduate studies |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| Codes column B.7: | $1=$ School vacation period | $2=$ Teacher was absent | $3=$ Bad weather conditions | $4=$ To help in family business/farm | $5=$ To help at home with household tasks $\quad 6=$ To work outside family business $\quad 7=$ Illness/ injury/ disability |
| :--- | :--- | :--- | :--- | :--- | :--- | 01= Too young 02= Disabled/ illness 03= No school/school too far 04= Cannot afford schooling 05= Family did not allow schooling 06= Not interested in school 07=Education not considered valuable 08= School not safe $09=$ To learn a job $\quad 10=$ To work for pay $\quad 11=$ To help unpaid in family business/farm $\quad 12=$ To help at home with household tasks $\quad 13=0$ ther (specify)

$\begin{array}{llllll}0=\text { Pre-school/kindergarten } \quad 01=\text { Class } 1 \text { completed } & \text {...... } \quad 12=\text { Class } 12 \text { completed } & 13=\text { Lower Secondary school certificate } \quad 14=\text { Upper Secondary School certificate } \quad 15=\text { Technical/vocational pre-secondary diploma/certificate } \\ 16=\text { Technical/vocational post-secondary diploma/certificate } & 17=\text { College/university undergraduate studies } \quad 18=\text { Bachelor degree ( } B=A, B=S, \text { etc=) } \quad 19=\text { Masters degree ( } M=A, M=S \text {, etc) } \quad 20=D o c t o r a t e ~ d e g r e e ~(P h D) ~\end{array}$ $16=$ Technical vocational post-secon'K
$88=$ No class completed $98=$ Don't Know

Section C. Training within the last 12 months (outside of the general education system)
For persons aged 15 years and over

| ID | Did (NAME) attend any courses, seminars, workshops or receive private lessons or instruction outside the regular education system within the last 12 months, that is since [MONTH/YEAR]? $\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \rightarrow \mathrm{D} .1 \end{aligned}$ | How many of these training activities did (NAME) attend within the last 12 months? $\begin{aligned} & 1=1 \text { training } \\ & 2=2 \text { trainings } \\ & 3=3 \text { trainings } \\ & 4=4 \text { or more trainings } \end{aligned}$ | What was the subject of the (most recent) training that (NAME) attended within the last 12 months? |  | For how long did (NAME) attend this training? $\begin{aligned} & 1=\text { Less than } 1 \text { week } \\ & 2=1 \text { week to }<2 \text { weeks } \\ & 3=2 \text { weeks to }<3 \text { weeks } \\ & 4=3 \text { weeks to }<4 \text { weeks } \\ & 5=1 \text { month to }<3 \text { months } \\ & 6=3 \text { months to }<6 \text { months } \\ & 7=6 \text { months or longer } \end{aligned}$ | Who was the main provider of this training? <br> 1= Government <br> 2= State-owned enterprise <br> 3= Non-governmental/ non-profit organization <br> 4= Private business/person <br> $5=$ International organization <br> $6=$ Other (specify) $\text { If } C .2=1 \rightarrow D .1$ |  | What was the subject of the second most recent training that (NAME) attended within the last 12 months? |  | For how long did (NAME) attend this training? $\begin{aligned} & 1=\text { Less than } 1 \text { week } \\ & 2=1 \text { week to }<2 \text { weeks } \\ & 3=2 \text { weeks to }<3 \text { weeks } \\ & 4=3 \text { weeks to }<4 \text { weeks } \\ & 5=1 \text { month to }<3 \text { months } \\ & 6=3 \text { months to }<6 \text { months } \\ & 7=6 \text { months or longer } \end{aligned}$ | Who was the main provider of this training? <br> 1=Government <br> 2= State-owned enterprise <br> 3= Non-governmental/ non-profit organization <br> 4= Private business/person <br> 5= International organization <br> 6= Other (specify) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | C. 1 | C. 2 | C. 3 | FIELD code | C. 4 | C. 5 | C. 50 (other) | C. 6 | FIELD code | C. 7 | C. 8 | C. 80 (other) |
| 01 | \|__| | \|__| |  | \|__|__| | \|__| | \|__| |  |  | \|__|_| | \|__| | \|_-| |  |
| 02 | \|_1 | \|__| |  | \|__|_| | \|_1 | 1_I |  |  | \|__|_| | \|__| | \|_-| |  |
| 03 | \|__| | \|_I |  | \|__|_| | \|_1 | 1__\| |  |  | \|__|_| | \|__| | \|_-| |  |
| 04 | \|__| | \|_1 |  | \|__|_| | \|_1 | -_I |  |  | \|__|_| | \|__| | \|_-| |  |
| 05 | \|__| | \|_| |  | \|__|_| | \|_I | -__\| |  |  | \|__|_| | \|__| | \|_-| |  |
| 06 | \|__| | \|__| |  | \|__|_| | \|_I | -__\| |  |  | \|__|_| | \|__| | \|_-| |  |
| 07 | \|__| | \|_I |  | \|__|_| | \|_I | 1_I |  |  | \|_-|_| | \|__| | \|_-| |  |
| 08 | \|__| | \|__| |  | \|__|_| | \|_I | \|__| |  |  | \|__|_| | \|__| | \|_-| |  |
| 09 | \|__| | \|__| |  | _1_1 | \|_| | \|_I |  |  | \|__| | \|__| | \|_-| |  |
| 10 | \|__| | \|_| |  | \|__|__| | \|_| | \|_1 |  |  | \|__|__| | \|__| | \|_-| |  |

[^8]Section D. Current activities
For persons aged 5 years and over



Section E. Characteristics of the main job/activity in the last 7 days (continued)

|  | For employees only (E.9 = 1) |  |  |  |  |  |  |  | For all employed persons |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ID | Does (NAME)'s employer deduct income tax from his/her salary? $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & 3=\text { Don't know } \end{aligned}$ | Is (NAME) employed on the basis of a written contract or an oral agreement? $\begin{aligned} & \text { 1= Written contract } \\ & 2=\text { Oral agreement } \\ & 3=\text { Don't know } \end{aligned}$ | Is the contract or agreement of...? $\begin{array}{\|l} R E A D \\ \text { 1= Limited duration } \\ \text { 2= Unlimited duration } \rightarrow \mathrm{E} .18 \\ \text { 3= Unspecified duration } \rightarrow \mathrm{E} .17 \\ \text { 4= Don't know } \rightarrow \mathrm{E} .18 \end{array}$ | What is the duration of the contract or agreement? $\begin{aligned} & 1=\text { Daily agreements } \\ & 2=\text { More than a day but < } 1 \text { month } \\ & 3=1 \text { month to }<3 \text { months } \\ & 4=3 \text { months to }<6 \text { months } \\ & 5=6 \text { month to }<12 \text { months } \\ & 6=12 \text { months or more } \end{aligned}$ | Why is the limited/uns $\begin{aligned} & 1=\text { On-the jo } \\ & 2=\text { Probatior } \\ & 3=\text { Seasona } \\ & 4=\text { Occasior } \\ & 5=\text { Public er } \\ & 6=\text { Work as } \\ & 7=\text { Work for } \\ & 8=\text { Chain co } \\ & 9=\text { Other (ss } \end{aligned}$ | agreement of ation? <br> internship <br> rogramme nt/substitute specific task | On this job, is (NAME) member of a trade union? $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & 3=\text { Don't know } \end{aligned}$ | Are (NAME)'s pay and conditions of employment directly affected by agreements between (NAME)'s employer and any trade union? $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & 3=\text { Don't know } \end{aligned}$ | How long has (NAME) worked for this employer/in this business or activity? $\begin{aligned} & 1=\text { Less than } 3 \text { months } \\ & 2=3 \text { months to }<6 \text { months } \\ & 3=6 \text { months to }<12 \text { months } \\ & 4=1 \text { year to }<3 \text { years } \\ & 5=3 \text { years to }<5 \text { years } \\ & 6=5 \text { years to }<10 \text { years } \\ & 7=10 \text { years or more } \end{aligned}$ |
|  | E. 13 | E. 14 | E. 15 | E. 16 | E. 17 | E. 170 (other) | E. 18 | E. 19 | E. 20 |
| 01 | _\| | -_\| | -1 | \|_-| | 1-1 |  | \|_I | \|_| | -_\| |
| 02 | -_1 | 1_\| | \|_-| | \|_-| | 1-1 |  | \|_1 | -_1 | 1_1 |
| 03 | -1 | 1_I | -_-1 | \|_-| | 1_1 |  | 1_I | 1_I | 1_1 |
| 04 | -1 | \|__ | \|__| | \|_- | -_1 |  | -_I | -_\| | -_\| |
| 05 | -1 | 1_1 | \|_-_ | \|_-_| | 1_1 |  | 1_1 | 1_1 | 1_1 |
| 06 | 1_1 | 1_1 | \|_-1 | \|_-1 | 1_1 |  | 1_1 | 1_1 | 1_1 |
| 07 | -_\| | \|_1 | \|-_| | -_-1 | -_1 |  | -_\| | -_1 | 1_\| |
| 08 | 1-1 | 1-1 | - | \|_-1 | -_1 |  | 1-1 | 1-1 | 1_\| |
| 09 | 1_-1 | 1_-1 | \|_-| | \|_-| | 1_1 |  | 1_-1 | 1_-1 | \|_I |
| 10 | \|_-| | \|_-| | \|_-| | \|_-| | 1-1 |  | \|_-| | -_I | \|_-1 |

Section E. Characteristics of the main job/activity in the last 7 days (continued)

| ID | Income from paid employment For employees only ( $E .9=1$ ) |  |  |  |  |  |  |  | Income from self-employment <br> For employers and own-account workers (E.9=2, 3) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Is (NAME) paid on a time basis or a piece-rate basis? <br> 1= Time-basis <br> 2= Piece rate <br> $3=$ Other (specify) |  | How much did (NAME) earn the last time he/she was paid in his/her main job/activity -in cash and in-kind (food, clothing, drinks, housing, etc)? <br> For payments in kind and services, record the estimated value |  | What period did this cover?$\begin{aligned} & \text { 1= Last month } \\ & \text { 2= Last week } \\ & \text { 3= Last day } \\ & \text { 4= Other period (specify) } \end{aligned}$ |  |  | Approximately how many hours did (NAME) work during period refer to in E.23? <br> All go to $\rightarrow$ F. 1 | Last month, how much did (NAME) earn in his/her business activity, in cash or in kind, after deducting expenses? |  | How many months did this business run in the last 12 months? <br> (Enter the number of months) |
|  |  |  | In cash (in Riel) | In kind (in Riel) |  |  |  | In cash (in Riel) | In kind (in Riel) |  |
|  | E. 21 | E. 210 (other) | E.22c | E.22k | E.23c | E.23k | E. 230 (other) |  | E. 24 | E.25c | E.25K | E. 26 |
| 01 | \|__| |  |  |  | \|__| | -__\| |  | \|__|__| |  |  | \|__|__| |
| 02 | 1 |  |  |  | \|_-| | -__\| |  | _\|__| |  |  | - |
| 03 | -__\| |  |  |  | -_-1 | -__\| |  | \|__|__| |  |  | - |
| 04 | 1__\| |  |  |  | 1 | -__\| |  | \|___|__| |  |  | \| |
| 05 | \|__| |  |  |  | 1 | 1__\| |  | $1 \quad 1 \quad 1$ |  |  | 1 |
| 06 | -__\| |  |  |  | 1_-1 | -__\| |  | \|___|_1 |  |  | \|__|__| |
| 07 | 1__\| |  |  |  | -_-1 | -_I |  | \|__|_|_| |  |  | 1 |
| 08 | -__\| |  |  |  | -_\| | -__\| |  | \|__|__| |  |  | \|__|_| |
| 09 | 1 |  |  |  | 1 | 1__\| |  | \|__|__| |  |  | I |
| 10 | \|__| |  |  |  | - | -_I |  | \|__|__| |  |  | [__\|_| |

Section F. Characteristics of the secondary job/activity in the last 7 days
For employed persons aged 5 years and over

| ID | In addition to (NAME)'s main work, did (NAME) have any other job/business in the last 7 days? <br> Include also jobs/ activities from which the person was temporarily absent in the last 7 days $\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \rightarrow \mathrm{G} .1 \end{aligned}$ | What kind of work does (NAME) usually do in this second job/activity? <br> Examples: rice farmer, tricycle driver, fisherman, primary school teacher, market food seller <br> (Record the title of the job if there is one) | What are (NAME)'s m job/activity? <br> Examples: grow rice m passengers; catch, sort, and write; cook and sel <br> (Write a short | in this second <br> tricycle to transport teach children to read <br> in tasks/duties) | What is the name of the place where (NAME) has this second job/activity? <br> Examples: Mr. Vuthy tricycle service, Tonle Sap fisheries, Bak Touk Primary School, Mei's kitchen <br> For govemment or large organizations give the name of the establishment, branch or division | What goods are produ (NAME)'s place of wo <br> Examples: rice, transpo fish products, education | es are provided at <br> fish and processed meals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | F. 1 | F. 2 | F. 3 | ISCO code | F. 4 | F. 5 | ISIC code |
| 01 | 1 |  |  | ._-_ |  |  | \|__|__| |
| 02 | -1 |  |  | _ |  |  | $1$ |
| 03 | 1 |  |  | \|___|_-_| |  |  | $1$ |
| 04 | $1$ |  |  |  |  |  | $\ldots$ |
| 05 | -1 |  |  |  |  |  | -1 |
| 06 | _1 |  |  |  |  |  | \| |
| 07 | \|_-1 |  |  | $1$ |  |  |  |
| 08 | -_-1 |  |  | \|__|__|_| |  |  | +___\| |
| 09 | -_I |  |  |  |  |  | _\|__|_| |
| 10 | -__\| |  |  | \|_1 |  |  |  |



$$
\begin{aligned}
& \begin{array}{c}
\text { For empoyed childrer } \\
\text { aged } 5-17 \text { years }
\end{array} \\
& \hline \text { G.3 During the last } 7 \text { days }
\end{aligned}
$$

$$
\begin{gathered}
\text { For employed children } \\
\text { aged } 5-17 \text { years } \\
\hline
\end{gathered}
$$

$$
\begin{aligned}
& \text { G.3 During the last } 7 \text { days } \\
& \text { when did (NAME usually } \\
& \text { carry out this work? } \\
& \text { 1= Durino the dav }
\end{aligned}
$$

$$
\begin{aligned}
& 1=\text { During the day } \\
& \left(\begin{array}{c}
\mathrm{am}-6 \mathrm{mp})
\end{array}\right.
\end{aligned}
$$

$$
\begin{gathered}
\begin{array}{c}
6 \mathrm{am}-6 \mathrm{pm}) \\
2== \\
(\mathrm{nt} \mathrm{the} \mathrm{evening/night} \\
(\mathrm{after} 6 \mathrm{pm})
\end{array}
\end{gathered}
$$

$$
\text { G. } 3
$$

II
\#

$$
\frac{\square}{\square}
$$

Section G. Hours of work
Section H. Underemployment
For employed persons aged 5 years and over

| ID | In the last 7 days, would (NAME) have liked to work additional hours than he/she worked, provided the extra hours had been paid? $\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \rightarrow \mathrm{H} .3 \end{aligned}$ | How many additional hours could (NAME) have worked in the last 7 days? <br> (Enter number of hours) | Would (NAME) like to change his/her current employment situation? $\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \rightarrow \mathrm{~J} .1 \end{aligned}$ | What is the main reason why (NAME) would like to change his/her employment situation? <br> 1= Present job is temporary <br> 2= Fear of losing present job <br> $3=$ To work more hours (paid at current rate) <br> $4=$ To have a better paid job/activity (higher pay per hour) <br> $5=$ To work less hours (with a reduction in pay) <br> $6=$ To make better use of skills <br> 7 = To improve working conditions <br> $8=$ Other (specify) |  | In the last 30 days, did (NAME) look for another job/activity to replace his/her current one(s)? $\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \end{aligned}$ | In the last 30 days, did (NAME) look for extra work in addition to his/her current one(s)? $\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \rightarrow \mathrm{~J} .1 \end{aligned}$ | What did (NAME) do to find another /extra work? <br> 1= Registered at a public or private employment exchange <br> 2= Applied to current or other employers <br> $3=$ Checked at current or other work sites, farms, factory gates, markets, or other assembly places <br> 4= Placed or answered newspaper advertisements <br> $5=$ Sought assistance of friends or relatives <br> 6= Looked for land, building, machinery or equipment to establish or improve his/her own enterprise <br> 7= Arranged for initial or additional financial resources <br> 8= Other (specify) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | H. 1 | H. 2 | H. 3 | H. 4 | H. 40 (other) | H. 5 | H. 6 | H. 7 | H. 70 (other) |
| 01 | -_-1 | \|__|_| | -_I | -_I |  | -_1 | -_\| | -_I |  |
| 02 | -_\| | \|__|_| | \|_-1 | -_\| |  | -_\| | -_1 | -_1 |  |
| 03 | 1_1 | +__\| | 1_1 | -_1 |  | \|_1 | 1_1 | 1_1 |  |
| 04 | -_1 | 11 | -_-1 | 1 |  | -_\| | - | -_-1 |  |
| 05 | -_1 | \|__|_| | -_1 | -_\| |  | -_1 | - | -_1 |  |
| 06 | -_\| | \|__ | -_\| | -_\| |  | -_\| | -_1 | - _I |  |
| 07 | -_-1 | \|__|__| | 1-_\| | -_I |  | -_1 | -_1 | -__\| |  |
| 08 | -_1 | \|_-_| | -_1 | -_I |  | -_\| | -_\| | -_I |  |
| 09 | -_I | \|__ | 1_1 | -_1 |  | 1_1 | -_1 | 1_1 |  |
| 10 | 1-1 | +_\|_| | 1-1 | 1_1 |  | 1_1 | - | - |  |
| ALL go to $\rightarrow$ J. 1 |  |  |  |  |  |  |  |  |  |

Section I. Job search
For persons not employed in the last 7 days aged 5 years and over

| ID | In the last 30 days, did (NAME) look for a job or try to start a business? $\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \rightarrow \mathrm{I} .3 \end{aligned}$ | What did days to busines $\begin{aligned} & \text { 1= Regis } \\ & \text { emple } \\ & 2=\text { Applie } \\ & \text { empl } \\ & 3=\text { Check } \\ & \text { factor } \\ & 4=\text { Waite } \\ & 5=\text { Place } \\ & 6=\text { Asked } \\ & 7=\text { Looke } \\ & 8=\text { Arran } \\ & 9=\text { Other } \end{aligned}$ | do in the last 30 or start a <br> public or private nter nt or other <br> s sites, farms, markets, ... reet for casual work d advertisements relatives building, equipment ancial resources $\text { to } \rightarrow \text { I. } 6$ | Did (NAME) want to work in the last 7 days? $\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \rightarrow \mathrm{I} .9 \end{aligned}$ | What was th not seek wo last 30 days <br> 01= Found w <br> 02=Awaiting <br> 03=Awaiting <br> 04=Attended <br> 05= Family r <br> 06= Illness, in <br> 07= Too you <br> 08= Does no <br> 09= Lacks em <br> experie <br> 10= No jobs <br> 11= Other re | why (NAME) did art a business in the <br> to start $\rightarrow$ I. 6 <br> er enquiries $\rightarrow$ I. 7 <br> to start $\rightarrow$ I. 7 <br> g courses $\rightarrow \mathrm{I} .7$ <br> or housework $\rightarrow$ I. 7 $\text { ity } \rightarrow \text { I. } 7$ <br> work $\rightarrow 1.7$ <br> look for work $\rightarrow$ I. 7 <br> rements (skills, <br> ions) <br> area <br> 1.6 <br> $\rightarrow 1.7$ | During the last 12 months, did (NAME) do anything to look for work or start a business? $\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \end{aligned}$ <br> All go to $\rightarrow$ I. 7 | How long has (NAME) been without work and trying to find a job or start a business? $\begin{aligned} & 1=\text { Less than } 3 \text { months } \\ & 2=3 \mathrm{mo}=\text { to }<6 \text { months } \\ & 3=6 \mathrm{mo}=\text { to }<12 \text { months } \\ & 4=1 \text { year to }<3 \text { years } \\ & 5=3 \text { years to }<5 \text { years } \\ & 6=5 \text { years or more } \\ & 7=\text { Don't know } \end{aligned}$ | If an opportunity to work had existed, would (NAME) had been able to start work in the last 7 days? $\begin{aligned} & 1=\mathrm{Yes} \rightarrow \mathrm{~J} .1 \\ & 2=\mathrm{No} \mathrm{C} \end{aligned}$ | What reason not av the las $\begin{aligned} & 1=\text { In sc } \\ & 2=\mathrm{Hou} \\ & \text { res } \\ & 3=\text { Illne } \\ & 4=\text { Retil } \\ & 5=\text { Too } \\ & 6=0 \mathrm{Of}-\mathrm{s} \\ & 7=\mathrm{Noc} \\ & 8=\text { Othe } \end{aligned}$ | he main <br> (NAME) was le to work in ays? <br> /training ork family ibilities jury, disability too old for work ng to work on <br> e to work pecify) $\text { to } \rightarrow \text { J. } 1$ | What why (N work? $\begin{aligned} & 1=\text { In so } \\ & 2=\mathrm{Hou} \\ & \text { res } \\ & 3=\text { Illne } \\ & 4=\text { Reti } \\ & 5=\text { Too } \\ & 6=\text { Off-s } \\ & 7=\mathrm{Nod} \\ & 8=0 \text { the } \end{aligned}$ | main reason did not want to <br> raining k/ family bilities ury, disability oold for work to work to work cify) $\text { to } \rightarrow \text { J. } 1$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1.1 | 1.2 | 1.20 (other) | 1.3 | 1.4 | 1.40 (other) | 1.5 | 1.6 | 1.7 | 1.8 | 1.80 (other) | 1.9 | 1.90 (other) |
| 01 | _\| | \|__| |  | -_\| | [__\| |  | 1__\| | -__\| | -__\| |  |  |  |  |
| 02 | -1 | \|__ |  | -\| | , |  | -_-1 | -_1 | 1_1 |  |  |  |  |
| 03 | -1 | 1__ |  | -1 | - |  | 1-_\| | -_\| | 1_\| |  |  |  |  |
| 04 | -1 | - _I |  | _\| | $-1$ |  | 1_-1 | 1-_\| | 1_1 |  |  |  |  |
| 05 | -1 | \| |  | $\ldots$ | $1$ |  | 1_1 | -_I | 1_1 |  |  |  |  |
| 06 | _\| | \| |  | $11$ |  |  | \|_ | 1 | 1 |  |  |  |  |
| 07 | -_-1 | \| |  | \| | 1 |  | -_1 | -_I | -_I |  |  |  |  |
| 08 | 1-_\| | 1 |  | 1_\| | \|__| |  | 1__\| | 1_\| | 1__\| |  |  |  |  |
| 09 | 1_-1 | 1 |  | \|_I | \|__ |  | -_1 | \|__| | \|__| |  |  |  |  |
| 10 | -_I | -__\| |  | -_I | 1 |  | -_I | -__\| | -__\| | 1 |  |  |  |



| Section J. Occupational injuries within the last 12 months (continued) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ID | What is the name of the place where (NAME) worked when the accident happened? | What goods are produced, or what services are provided at that place of work? |  | How many days was (NAME) away from work or unable to work because of the injury? <br> Write the number of calendar days. <br> If Don't know, write 98. <br> If (NAME) expects never to retum to work due to the injury, write 99. | Is (NAME) exposed to any of the following hazards at work?$1=\text { Yes } \quad 2=\mathrm{No}$ |  |  |  |  |  |  |  |  |  |  |  |  | Is (NAME) ever been subjected to the following at work?$1=\text { Yes } \quad 2=\mathrm{No}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 13. other things (specify) |  |  |  |  | $\vdots$ <br> $\vdots$ <br> $\vdots$ <br> $\vdots$ <br> $\vdots$ <br> ¢ <br> \# <br> in |
|  | J. 8 | J. 9 | ISIC code |  | J. 10 | J. 11 |  |  |  |  |  |  |  |  |  |  |  |  | J. 12 |  |  |  |  |
| 01 |  |  |  | $1$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 02 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 03 |  |  | _ | $ـ_{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04 |  |  |  | __\| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05 |  |  | - | _I_ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 06 |  |  | - | \|__| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 07 |  |  |  | \| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 08 |  |  | \|_-| | $1$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 09 |  |  | -___\| | _l_ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 |  |  | - | \|__| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Section K. Participation in production of goods for use by own household For persons aged 5 and over |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | During the last 7 days, did (NAME) do any of the following activities...? <br> If Yes for a task, ask: <br> During the last 7 days, how many hours did (NAME) spend on this activity? |  |  |  |  |  |  |  |  |  |  |
| ID | Work on (NAME)'s own (or his/her household's) plot, farm, or help grow farm produce or look after animals for the household's own consumption? <br> Examples: Ploughing, harvesting, looking after livestock $\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \end{aligned}$ |  | Do any construction or major repair work on (NAME)'s own house, farm plot or business?$\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \end{aligned}$ |  | Catch any fish, prawns, shells, wild animals or other food for the household's own consumption?$\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \end{aligned}$ |  | Fetch water or collect firewood for household use?$\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \end{aligned}$ |  | Produce clothing, furniture, pots, or other goods for household use?$\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \end{aligned}$ |  | Were the farm or fish products or other goods that (NAME) produced or helped produce in the last 7 days ...? <br> READ <br> 1= Only for own household use <br> $2=$ Mainly for own household use but partly for sale <br> 3= Mainly for sale, but partly for own household use <br> 4= Only for sale |
|  | K. 1 | hours | K. 2 | hours | K. 3 | hours | K. 4 | hours | K. 5 | hours | K. 6 |
| 01 | - | \|__| | 1 | \|__|__| | 1 | \|__| |  | \|__|__| | -_\| | \|__|_| | -_\| |
| 02 | 1 | \|__| | 1 | +__\|_1 | 1 | \|__| |  | \|__|_-| | 1_1 | +__\|_| | -_\| |
| 03 | 1 | \|__|_| | 1 | \|__|_| | 1 | \|_-|_| |  | \|__|_| | -_\| | \|_-|_| | -_\| |
| 04 | 1 | \|__| | 1 | \|__ | 1 |  |  |  | -_\| | \|_-_| | -_-\| |
| 05 | 1 | \|__ | 1 | \|_1_| | $1$ |  |  |  | 1_\| | \|_- | 1__\| |
| 06 | 1 |  | 1 | $1-1$ | 1 |  | 1 |  | -_I | \|_-_| | -_I |
| 07 | 1 |  | 1 | 1_1_\| | 1 | +_\|_| |  |  | 1_1 | +__\| | -_I |
| 08 | 1 | \|__|_| | 1 | \|__|__| | 1 | \|__|__| | 1 | \|__|_-| | -_1 | \|__|_| | 1_\| |
| 09 | 1 | \|__| | 1-1 | +_\|_-| | 1 | \|_-|| | 1 | \|__|_| | -_1 | +__\| | 1_-1 |
| 10 | I_ | \|__| | 1-1 | \|__|_| | \|__| | \|_|_| | 1 | \|_-|_| | -_\| | \|_|_| | -_\| |

Section L. Other activities
For persons aged 5 and over
During the last 7 days, did (NAME) do any of the tasks listed below for the benefit of this household:
If Yes for a task, ask:
During the last 7 days, how many hours did (NAME) spend on this activity?

| ID | shopping for household$\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \end{aligned}$ |  | cooking$\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \end{aligned}$ |  | washing clothes$\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \end{aligned}$ |  | washing dishes$\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \end{aligned}$ |  | cleaning house/ yard$\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \end{aligned}$ |  | cleaning utensils$\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \end{aligned}$ |  | repairing any household equipment or vehicles$\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \end{aligned}$ |  | caring for children$\begin{array}{\|l} 1=\mathrm{Yes} \\ 2=\mathrm{No} \end{array}$ |  | caring old/sick person$\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \end{aligned}$ |  | other household tasks (specify)$\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | L. 1 | hours | L. 2 | hours | L. 3 | hours | L. 4 | hours | L. 5 | hours | L. 6 | hours | L. 7 | hours | L. 8 | hours | L. 9 | hours | L. 10 | specify | hours |
| 01 | 1_I | \|__|__| | 1-1 | -__\| | -_I | \|__|_| | 1__\| | \|__| | 1_-1 | 1__\|_ | 1_-1 | 1__ | 1__l | \|__|_| | -_I | -1 | 1 | -_I | 1 |  | \|__|_| |
| 02 | -_1 | \|__|__| | -_I | -__\| | -_I | \|__|_| | -_-1 | \|__| | -_-1 | \|__I | -_I | 1-1 | 1 | \|__|_| | -_I | - |  | \|__| | $\underline{\square}$ |  | \|__|_| |
| 03 | 1_I | \|__|_| | -_I | -__\| | \|__| |  |  |  | 1_I | $1$ | 1_1 | $1$ | 1 | 1_-_\| | 1 | $-1$ |  | $1$ | L_ |  | 1__\|_| |
| 04 | $1$ |  | $1$ | $\ldots$ | -__\| | -__\| | $1$ | -__\| |  | $1$ | -__\| | $1$ | 1 | \|_- | 1 | $-1$ |  | $1$ | $\underline{\square}$ |  | \|__|_| |
| 05 | 1_1 | \|_1 | $\mid$ | $1$ | \\| |  | I |  | \|__ | \|_- | 1_1 | $1$ | 1 | \|_- | 1 | $-1$ |  | $1$ | 1 |  | 1__\|_| |
| 06 | I_I | \|__| | $1$ | 1__1 | \% |  | 1 | \|__| | 1_I | 1___ | 1_1 | $1$ | 1 | $1$ | 1 | 1 |  | $\mid$ | $\underline{1}$ |  | \|__|_| |
| 07 | -__\| | \|__|_| | 1_1 | 1_-1 | - | 1___\| | - | \|__|_| | -__\| | \|__ | -__\| | - | - | \|__|_| | -__\| | -1 |  | 1 | -__\| |  | \|__|_| |
| 08 | -_1 | \|__|_| | -_I | 1__I | -__\| | \|__| | -__\| | -__\| | -_I | 1-1. | -_I | 1-1 | \|__| | \|__|_| | -__\| | 1 | \| | 1 | -_-1 |  | 1___\| |
| 09 | \|_ |  | \|__ |  | \|_ | $-1$ | $1$ | - | $1$ | $1$ | $1$ | $1$ | $\mid$ | \|__| |  | $-1$ |  |  | -_I |  |  |
| 10 | $1$ | \|__ | $\mid$ | $\mid$ | \|_1 | \|__ | \|__ | \|__ | \|__ | \|__ | -_-1 | -_1 | [_I | \|__ | -__\| | - | - | \|__ | -__\| |  | \|__| |

Thank you very much for the best cooperation!

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www.ilo.org/asia/countries/cambodia www.ilo.org/ipec


[^0]:    ${ }^{1}$ The Policy Integration Department, or INTEGRATION, participated through its European Union-funded project 'Monitoring and Assessing Progress on Decent Work'.

[^1]:    2 "Child labourer" is distinguished from "economically active children". Child labourer is a subset of economically active children; with children in hazardous labour a subset of child labourer. "Child workers", "economically active children", "working children", "child workers", "children engaged in economic activity" and "children in employment" are used interchangeably.

[^2]:    ${ }^{3}$ The methodology followed in the Cambodia Labour Force and Child Labour Survey 2012 was a household based interview, with responses recorded based on what the respondent reported. No further checks at the work site were conducted to verify the reports. It is thus impossible to state with certainty the actual hazardous conditions prevailing in the workplaces.

[^3]:    ${ }^{4}$ The Policy Integration Department, or INTEGRATION, participated through its European Union-funded project, Monitoring and Assessing Progress on Decent Work.

[^4]:    5 These are called "unpaid household services" or "household chores".

[^5]:    Note: Multiple answers allowed.

[^6]:    Note: Multiple answers allowed.

[^7]:    

[^8]:    

