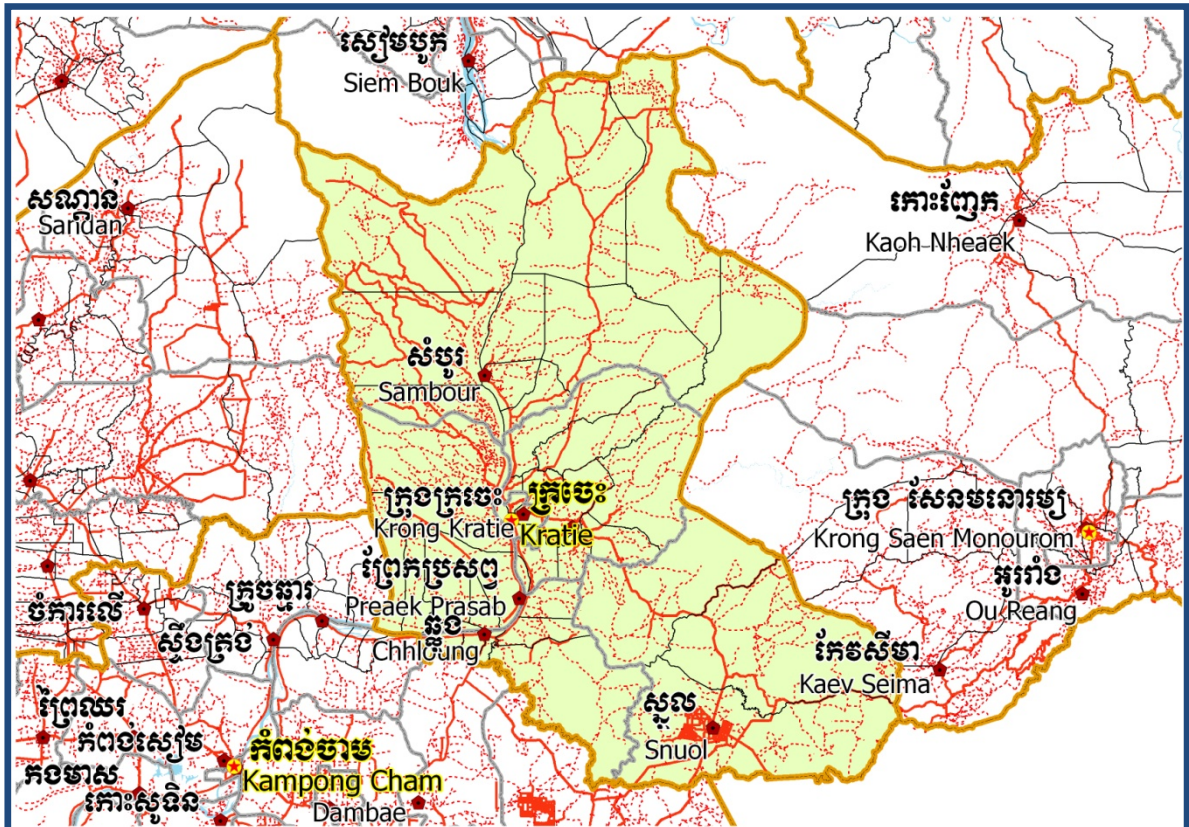


KINGDOM OF CAMBODIA

Nation Religion King



National Committee for Sub-National Democratic Development (NCDD)



Kratie Data Book 2009

GIS code: 10

October 2009

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meteorology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children's Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is \$ 27,643,902 (of which \$ 19,272,170 is for Development Projects and \$ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats. Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of \$ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009.

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over \$ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around \$ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70,000 people), or large but with small populations, like Mondul Kiri (over 60,000 people), and Ratanak Kiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from \$ 11 million to over \$ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for \$ 22 million for 2003-2007 and was then extended with a Grant of \$ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibility to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanak Kiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence-based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010

Sar Kheng

Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.

The major sources of the information in these Provincial Data Books are:

- a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
- b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
- c) The Project Information Database (PID) at NCDD (up-to-date)
- d) The Commune Development and Planning Database (CDPD) (up to date)
- e) The National Contracts Database (NCD) (up to date)
- f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
- g) Medical data collected from MediCam
- h) The ID Poor Project – for poverty data on a number of provinces and districts
- i) NCDD's work on predictive poverty rates
- j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

1. Administration and Infrastructure

There will be a real A3 map (fold out) in color or an A4 color map

2. Land Use and Natural Resources

There will be a real A3 map (fold out) in color or an A4 color map

3. Poverty map

The 2004 and 2008 will be A4 size on an A3 page, so it can be folded out and they can be compared side by side

3.1. 2004 Poverty Map

3.2. 2009 Poverty Map

4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Chhloung	104,700	90,042	245	5,309	9,349	-
Kracheh	227,835	168,464	13,790	12,333	9,192	37,846
Preaek Prasab	150,000	87,063	-	10,782	-	-
Sambour	373,200	359,999	-	9,821	3,380	-
Snuol	261,100	171,558	-	13,706	484	75,352
Chetr Borei	8,856	-	-	-	-	-
Total	1,125,691	877,126	14,035	51,951	22,405	113,198

Source: District Information System, DoLA

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	264.79
Village Settlement	5,378.35
Airfield	10.02
Wet season rice	67,916.71
Flooded Rice	3,161.97
Cropland	720.17
Irrigated Cropland	7,272.74
Orchard	362.49
Rubber Plantation	5,744.65
Swidden	3,166.08
Dry Evergreen broad leafed forest (NE)	276,485.33
Deciduous forest	407,845.32
Dry Deciduous (Open) forest	26,302.26
Mixed forest (evergreen and deciduous)	152,011.69
Riparian forest	60,785.44
Secondary forest	54,108.52
Flooded Forest	7,259.95
Flooded forest (Dense)	36.26
Grassland	6,237.15
Abandoned field covered by grass	7,565.48
Flooded Grass	786.77
Shrubland	20,651.18
Abandoned field covered by shrub	13,384.82
Shrubland and scattered trees	30,107.92
Lake	2,717.71
Reservoir	232.24
River	29,111.01
Marsh	2,474.61
Barren land	1,994.18
Sand bank	3,072.20
Rock outcrop	138.16

Source: GIS data, Land Used 2006, MLMUPC

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Chhloung	36
Kracheh	2
Preaek Prasab	19
Sambour	36
Snuol	84
Chetr Borei	14

Source: Provincial Administration

SECTION B: PROVINCIAL PROFILE¹

¹ All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5 General Information

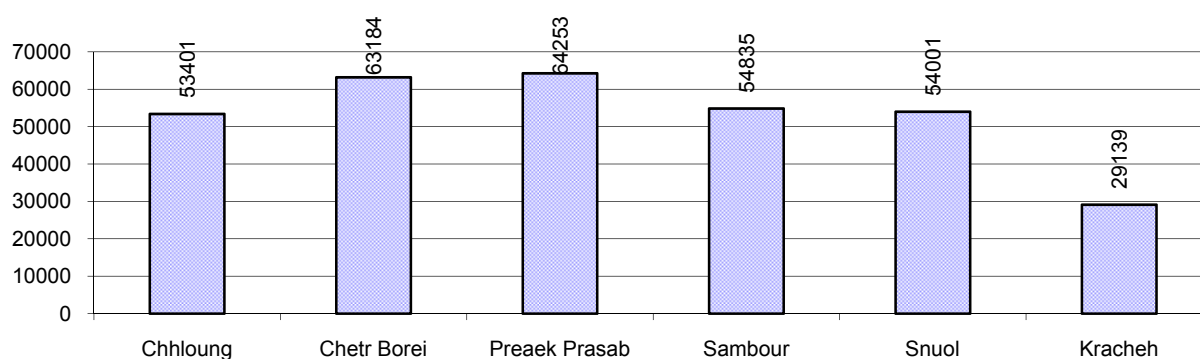
5.1 Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	57,187 families	58,852 families	61,228 families	64,060 families
Increase (+)/Decrease (-) in nr of families		3%	4%	5%
Total population	290,695 pers	297,317 pers	308,348 pers	318,813 pers
Increase (+)/Decrease (-) in nr of people		2%	4%	3%
Number of female Headed Households (HH)	6,725 families	6,358 families	6,400 families	6,558 families

Note: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years (as percentage of the population)	14%	14%	15%	46,396 persons
Male 0-5 yrs	49%	49%	49%	22,904 persons
Female 0-5 yrs	51%	51%	51%	23,492 persons
Age 6-17 (as percentage of the population)	30%	30%	30%	96,877 persons
Male 6-17 yrs	51%	50%	50%	48,906 persons
Female 6-17 yrs	49%	50%	50%	47,971 persons
Age 18-60 (as percentage of the population)	49%	49%	48%	154,521 persons
Male 18-60 yrs	49%	48%	50%	76,746 persons
Female 18-60 yrs	51%	52%	50%	77,775 persons
Age 61 above (as percentage of the population)	7%	6%	7%	21,019 persons
Male 61	47%	46%	46%	9,723 persons
Female 61	53%	54%	54%	11,296 persons

Note: The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

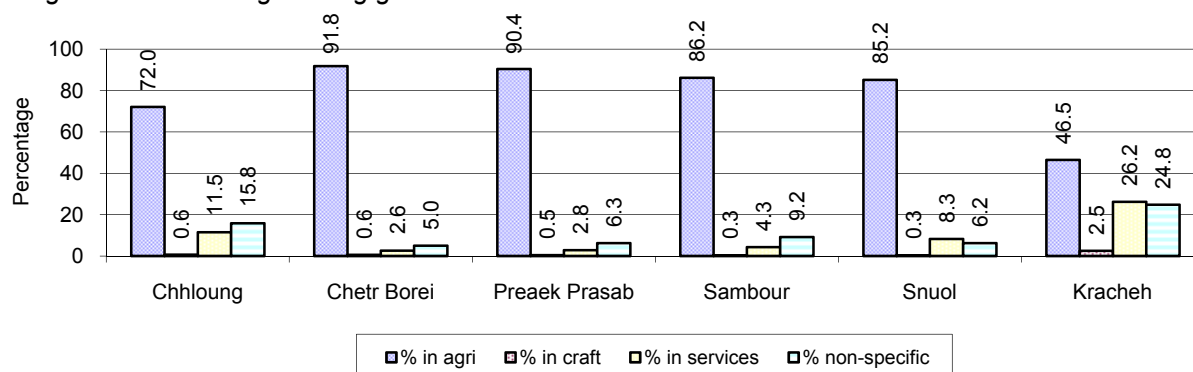
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	81%	82%	82%	52,499 Families
Families whose primary occupation is rice farming	63%	64%	62%	39,873 Families
Families whose primary occupation is cultivating long-term crops	4%	4%	5%	3,495 Families
Families whose primary occupation is cultivating short-term crops	8%	8%	10%	6,193 Families
Families whose primary occupation is cultivating vegetable	1%	1%	1%	844 Families
Families whose primary occupation is fisherman	2%	2%	2%	1,168 Families
Families whose primary occupation is livestock farmer	1%	1%	1%	610 Families
Families whose primary occupation is NTFP collection	1%	1%	0%	316 Families
Families whose main occupation is craft work	1%	1%	1%	427 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	215 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	27 Families
Families whose main occupation is food production	0%	0%	0%	76 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	2 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	2 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	105 Families
Families whose main occupation is services	6%	8%	8%	4,851 Families
Families whose main occupation is trade	3%	5%	5%	3,050 Families
Families whose main occupation is repair	1%	1%	1%	641 Families
Families whose main occupation is providing transport services	1%	1%	1%	621 Families
Families whose main occupation is providing other services	1%	1%	1%	539 Families
Families whose main occupation is not clear (or multi)	12%	10%	10%	6,283 Families

Note: The occupation percentages are calculated on the basis of the total number of families.

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



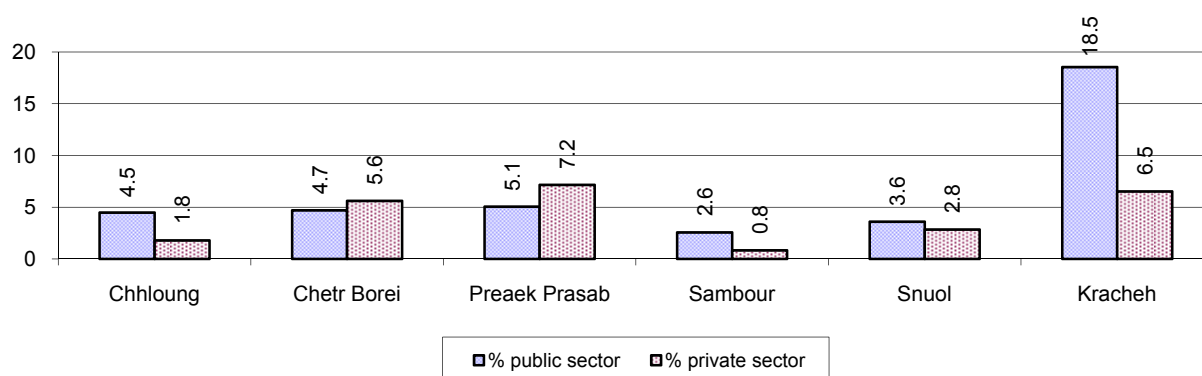
Note: Calculated on the basis of the total number of families within a province.

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	6%	6%	5%	3,502 families
Families that have a family member who is a private sector staff or worker	4%	4%	4%	2,623 families
Number of people aged 18-60 with uncertain/irregular jobs	2%	4%	3%	4,719 persons

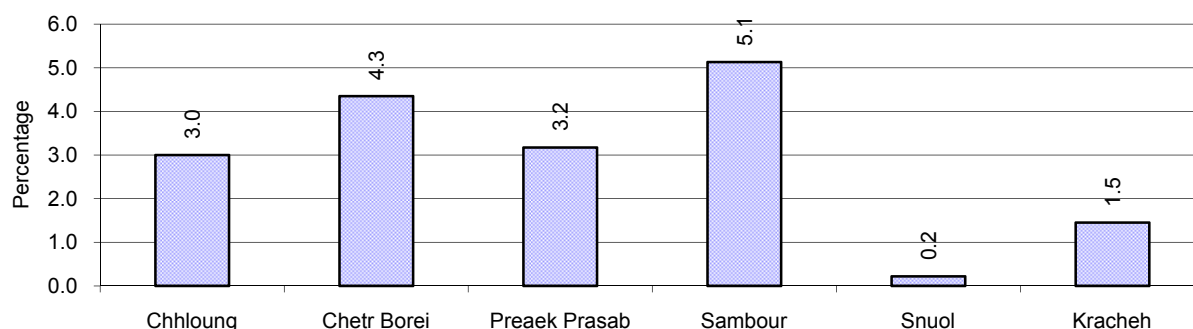
Note: In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: Calculated on the basis of the total number of families in the district

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

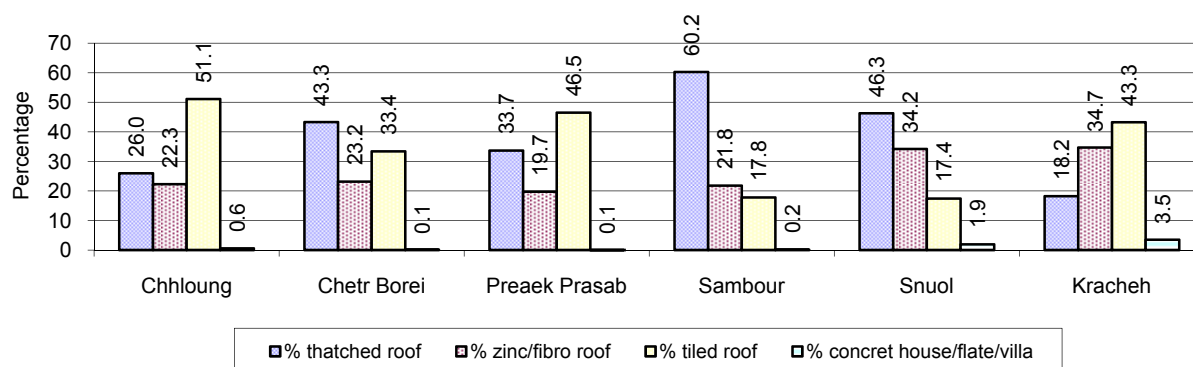
House Type	2006 %	2007 %	2008	
			%	Number
House with thatched roof	45 %	43 %	40 %	22,649 houses
House with zinc/fibro roof	20 %	22 %	25 %	14,354 houses
House with tiled roof	34 %	33 %	34 %	19,679 houses
Flats/apartments (with many families living)	0 %	1 %	0 %	245 houses
Concrete house or flat (with one family living)	0 %	0 %	0 %	262 houses
Villa house	0 %	0 %	0 %	11 houses
Houses with electricity	10 %	11 %	14 %	8,029 houses
Houses with battery light	58 %	60 %	63 %	36,305 houses
Houses with TV	42 %	49 %	53 %	30,281 houses

Note: Calculated against the total number of houses

5.3.2 Families living on public Land or without a permanent House

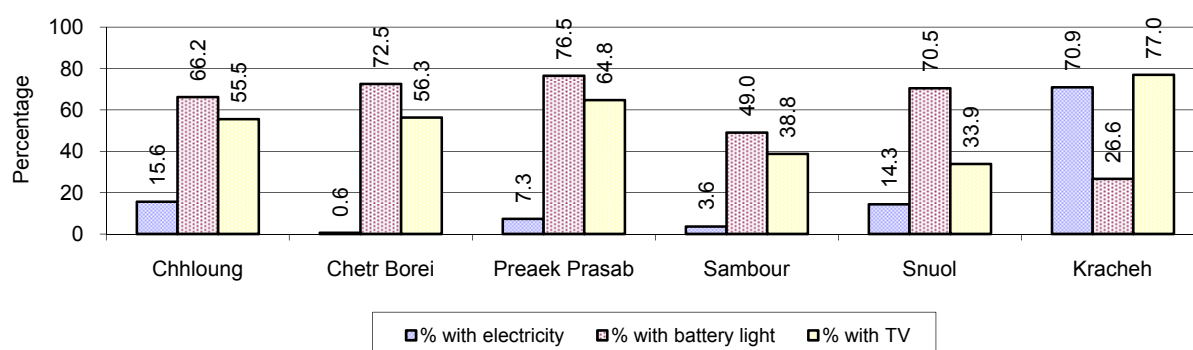
Living situation	2006	2007	2008
Families living in a house on public land	749 families	1,454 families	1,858 families
People, without permanent housing	144 person(s)	117 person(s)	87 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



Note: Calculated against the total number of houses in each district

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: Calculated against the total number of houses in each district

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	2	2	2	31,439
Ox-carts and horse-carts	3	3	3	23,507
Motorbike/with trailer	4	3	3	22,537
Motor tri-cycle	143	729	628	102
Large Transportation				
Total number of cars/trucks	48	43	38	1,688
Locally made vehicles	215	184	155	414
Trucks for goods transport	149	149	135	476
Buses/mini buses for passengers	390	369	352	182
Family cars	144	118	104	616
Agriculture machinery				
Tractors used for plowing	701	552	572	112
Power-tillage used for plowing	112	96	70	915
Other type of machinery				
Other type of machinery	311	253	151	425
Water transportation				
Row boats	7	8	8	7,864
Total number of motor boats	26	27	26	2,454
Motor boats used for fishing	31	32	32	2,018
Motor boats used for passengers	905	850	493	130
Motor boats used for goods transporting	185	196	209	306

Note: Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	3,000 m	5,700 m	0 m
DBST, Macadam road	30,000 m	30,000 m	35,600 m
Concrete road	0 m	0 m	0 m
Laterite road	259,279 m	314,254 m	229,231 m
Constructed earth road	119,959 m	112,805 m	92,403 m
Un-constructed earth road	177,921 m	154,736 m	146,526 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewerage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	530 m	339 m	10,650 m
Length of newly constructed sewage pipe, diameter 30-50 cm	58 m	19 m	160 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	32 m	34 m	937 m
Total length of sewage pipe, diameter of pipe 60-100 cm	426 m	402 m	983 m
Length of newly constructed sewage pipe, diameter 60-100 cm	140 m	501 m	1,035 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	9 m	16 m	14 m
Sewerage pipe, diameter of pipe over 100 cm	106 m	5,112 m	138 m
Length of newly constructed sewage pipe, diameter over 100 cm	40 m	20 m	81 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	0 m	0 m	3 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	327	1,899m	319	2,095 m	365	2,994 m
Double-pipe culvert	17	103m	21	138 m	30	207 m
Box pipe culvert	16	145m	22	225m	11	104 m
Wooden bridge	108	1,815m	111	2,492m	94	1,966 m
Concrete bridge	14	280m	19	222m	16	341 m
Bale bridge	24	2,777m	24	900m	24	781 m
Spillway construction	15	478m	11	250m	12	347 m

6.4 Services in the Province

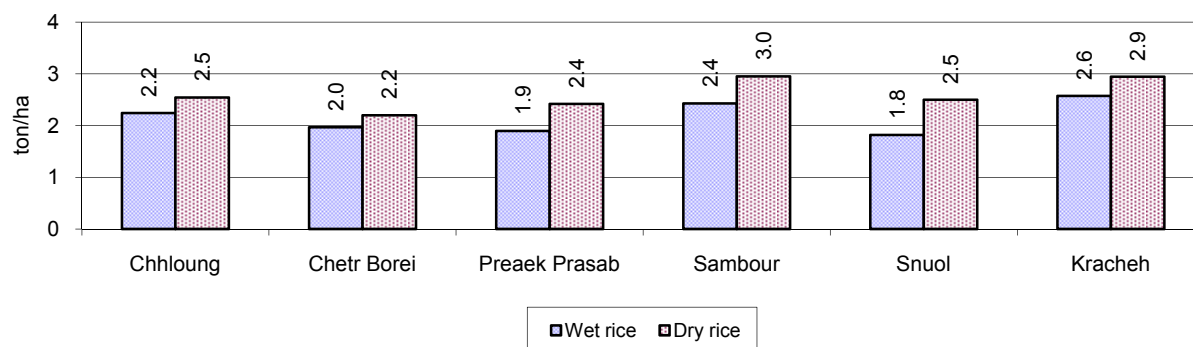
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	8	13	9
Health clinics	10	16	11
Private			
Bicycle and motorcycle repair places	365	383	399
Agricultural machinery, tools and equipment repair places	48	52	60
Electronic tool repair places	44	52	61
Battery-charging services	262	248	251
Handicraft places, wooden furniture and forest by-products	130	157	130
Other handicraft places (excluding furniture)	63	58	60
Small-scale services (hairstresser, phone service, massage, Karaoke, etc)	390	450	442
Small-scale food shop businesses (Food, groceries, drink shop, etc)	572	791	826
Small-scale rice mills	1,410	1,351	1,502
Medium or large-scale rice mills	1	1	2
Small-scale markets	18	19	26
Large-scale market	2	2	2
Alcohol refinery places	425	459	480
Pharmacies and small drug stores	35	31	25
Hotels	7	7	8
Guest houses	25	26	31
Restaurants	20	23	21
Gasoline stations	12	14	14

6.5 Agriculture

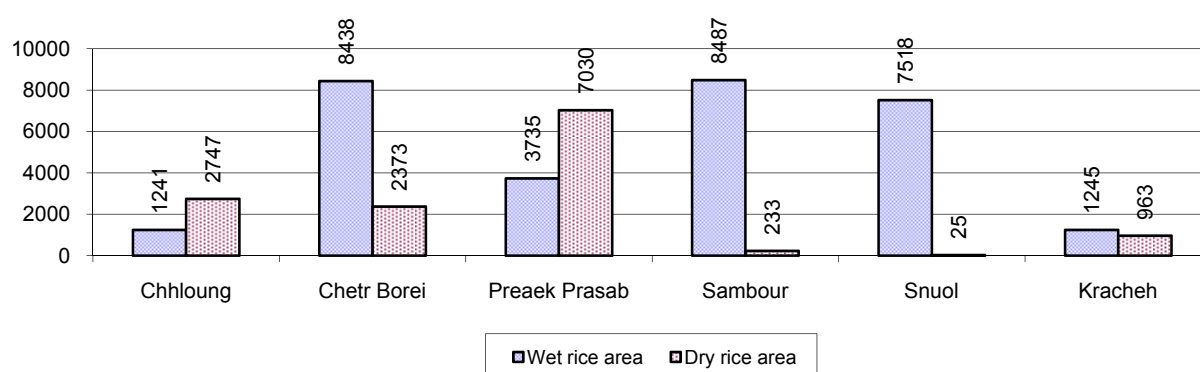
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	12,930 ha	12,647 ha	15,235 ha
Actual dry rice cultivation area	12,484 ha	12,348 ha	13,371 ha
% actual cultivation to total land	97%	98%	88%
Total dry rice production	28,567 tonne(s)	29,838 tonne(s)	33,726 tonne(s)
Average dry rice yield	2.3 tonne(s)/ha	2.4 tonne(s)/ha	2.5 tonne(s)/ha
Total wet rice land area	29,118 ha	31,080 ha	31,783 ha
Actual wet rice cultivation area	26,799 ha	30,180 ha	30,664 ha
% actual cultivation to total land	92 %	97%	96%
Total wet rice production	51,855.10 tonne(s)	65,379.10 tonne(s)	65,963.03 tonne(s)
Average wet rice yield	1.9 tonne(s)/ha	2.2 tonne(s)/ha	2.2 tonne(s)/ha
Total intensive rice land area	159 ha	902 ha	888 ha
Actual intensive rice cultivation area	327 ha	1,799 ha	1,542 ha
Average intensive rice yield	2.0 tonne(s)/ha	1.9 tonne(s)/ha	1.7 tonne(s)/ha
Actual upland rice cultivation area	1,631 ha	1,395 ha	3,860 ha
Total upland rice production	2,527 tonne(s)	2,223 tonne(s)	6,390 tonne(s)
Average upland rice yield	1.6 tonne(s)/ha	1.6 tonne(s)/ha	1.7 tonne(s)/ha

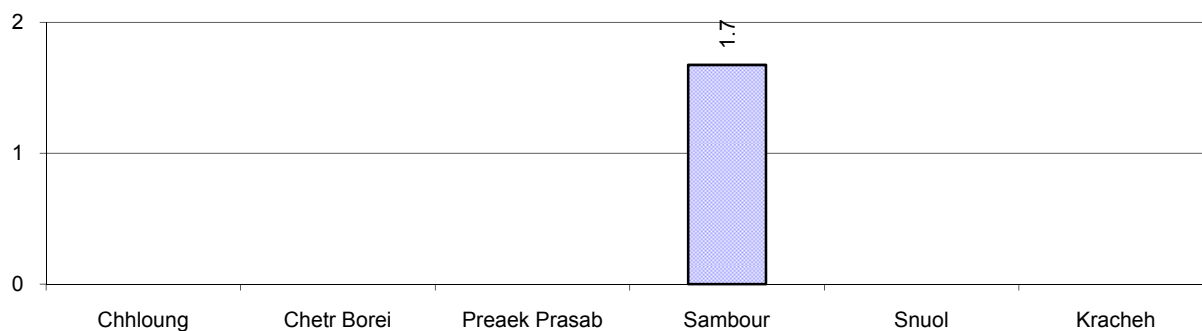
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



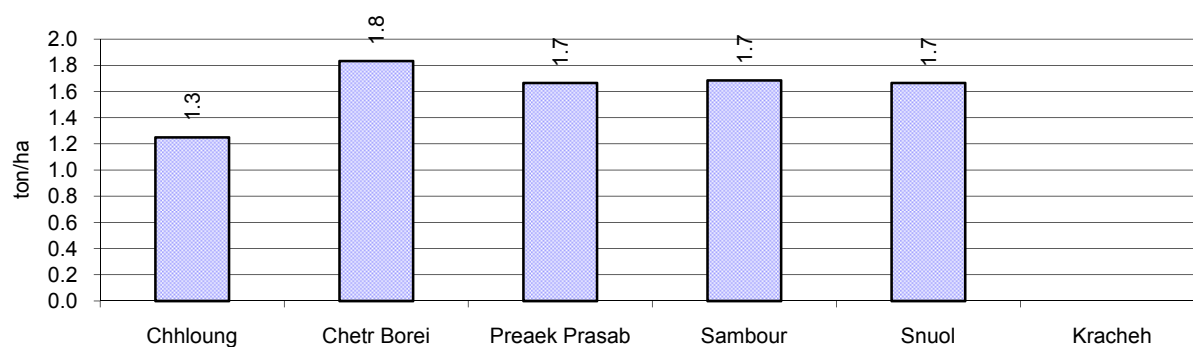
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008



6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

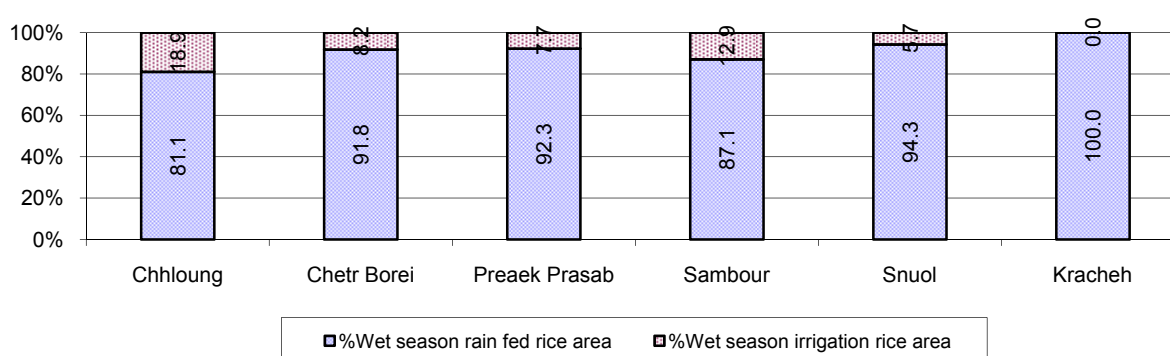


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006 %	2007 %	2008	
				%	Number
Total area of wet season rain fed rice land		88%	93%	91 %	27,926 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		12 %	7 %	9 %	2,738 ha
Where	Area irrigated from canal/dam	48 %	62 %	75 %	2,061 ha
	Area irrigated from river, stream, lake, natural pond	44 %	27 %	20 %	557 ha
	Area irrigated from drilled well	2 %	6 %	3 %	94 ha
	Area irrigated from dug pond	6 %	5 %	1 %	26 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

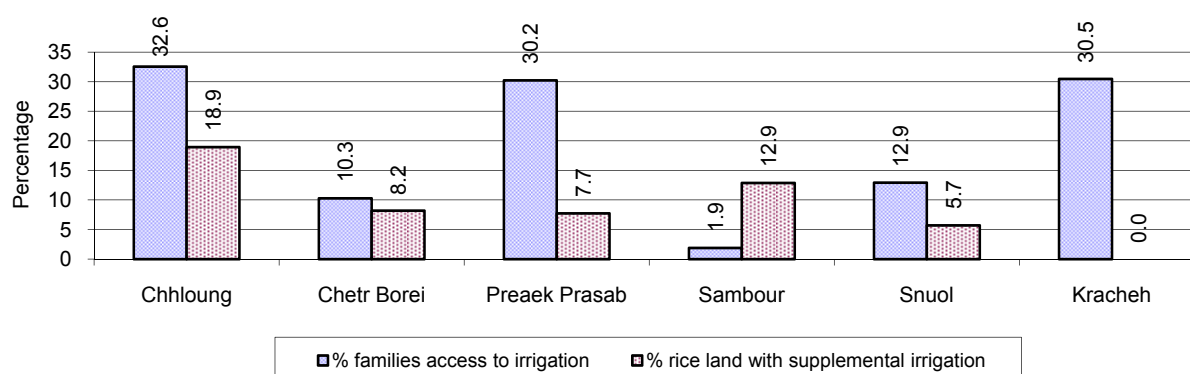
Description	2006 %	2007 %	2008	
			%	Number
Families who have access to irrigation water	19%	18%	17%	6,881 families
Families who have irrigation wells	0%	0%	0%	144 families

Note: Calculated against the total number of families are rice farmers

6.5.9 Number of Irrigation Wells, 2006-2008

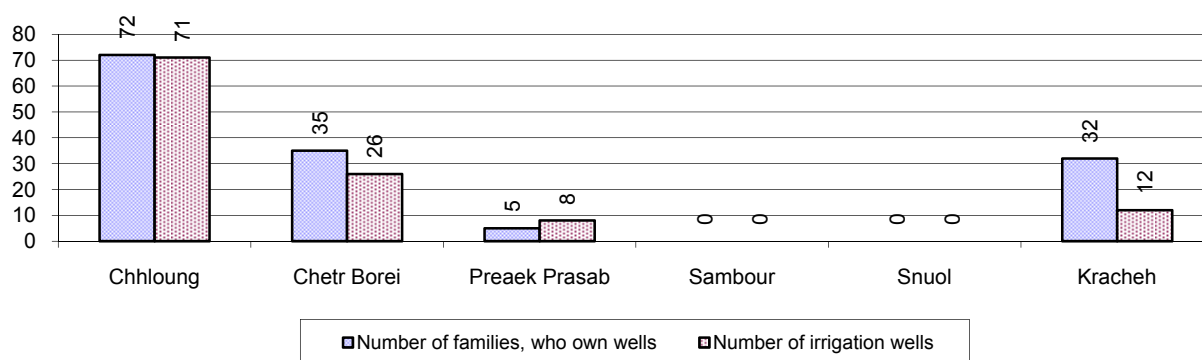
Description	2006	2007	2008
Number of irrigation wells	109 wells	105 wells	117 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: % of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas

6.5.11 Irrigation Wells, by District, in 2008

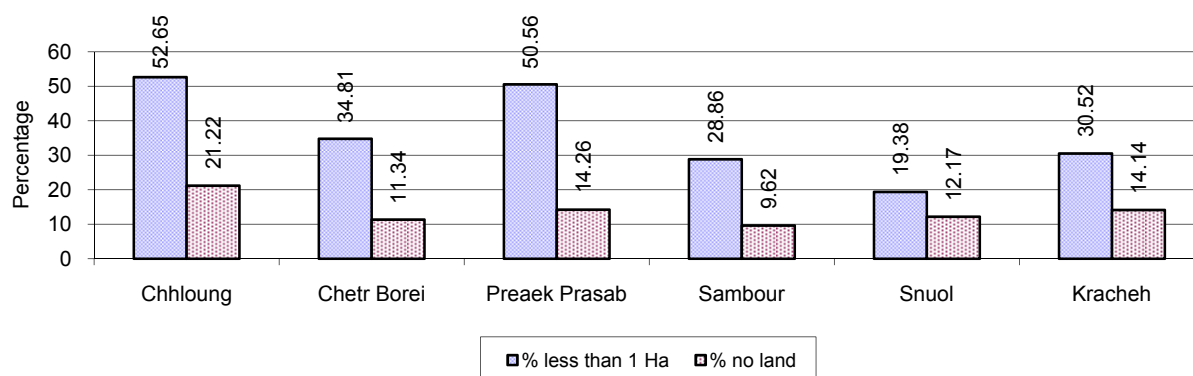


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006 %	2007 %	2008	
			%	Number
Families who have less than one hectare of rice land	38%	37%	37%	14,768 families
Families who do not own any rice land	15%	13%	13%	5,293 families

Note: Calculated on basis of total number of families who are rice farming

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

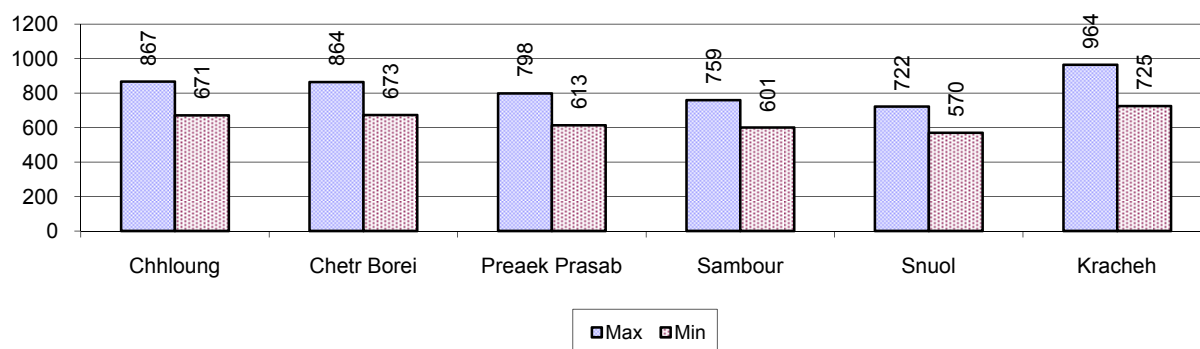


Note: Calculated on basis of total number of families who are rice farming

6.5.14 Average farm-gate Prices of Rice, 2006-2008

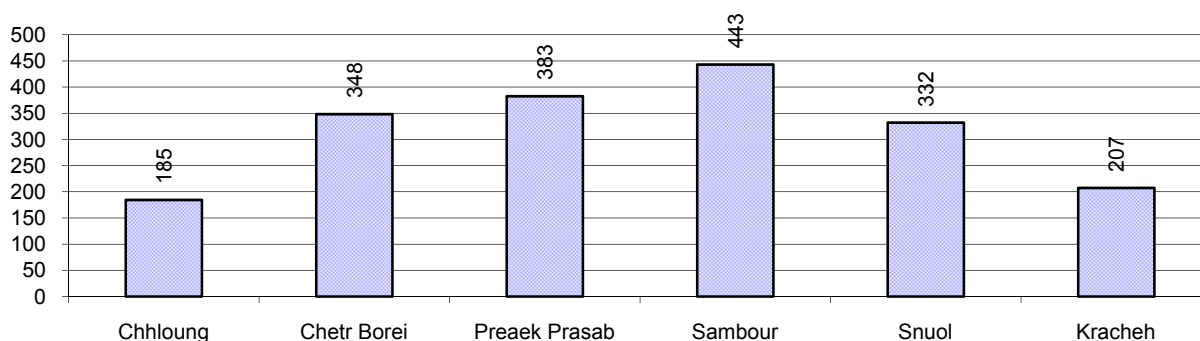
Description	2006	2007	2008
Maximum average farm gate price	617 Riels/Kg	787 Riels/Kg	826 Riels/Kg
Minimum average farm gate price	470 Riels/Kg	644 Riels/Kg	641 Riels/Kg
Average farm gate price	543 Riels/Kg	715 Riels/Kg	734 Riels/Kg
Average rice production per person	280 Kg/person	322 Kg/person	338 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.

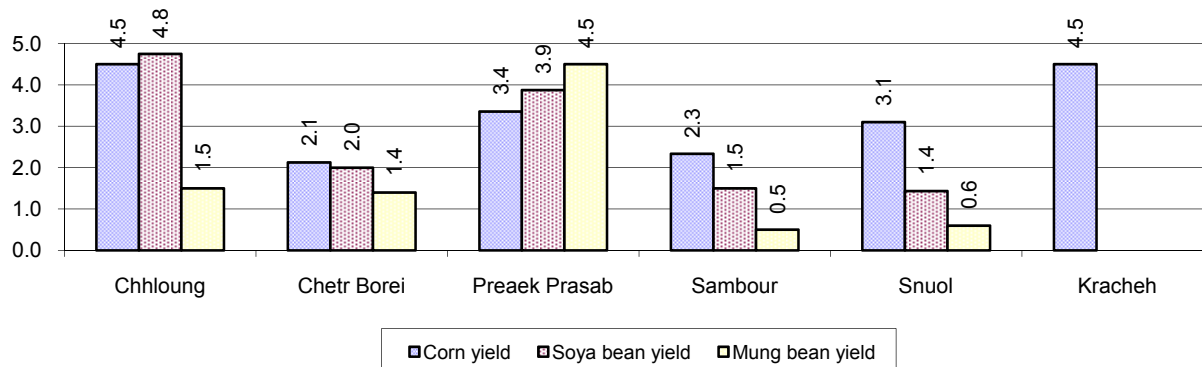


6.5.17 Production of other Crops, 2006-2008

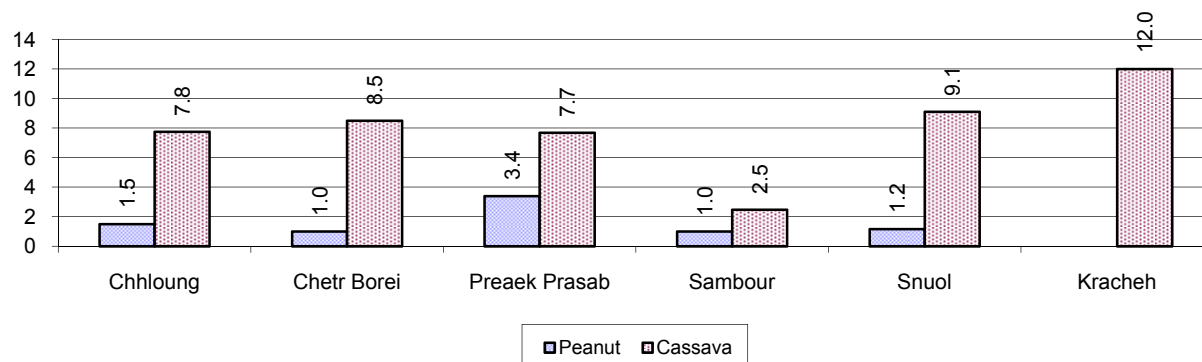
Crops	2006	2007	2008
Corn cultivation area	1,903 ha	3,199 ha	1,915 ha
Estimated corn yield	2.2 tonne(s)/ha	2.8 tonne(s)/ha	2.9 tonne(s)/ha
Estimated corn production	4,121 tonne(s)	8,913 tonne(s)	5,485 tonne(s)
Soya bean cultivation area	622 ha	1,485 ha	1,568 ha
Estimated Soya bean yield	1.6 tonne(s)/ha	1.8 tonne(s)/ha	2.9 tonne(s)/ha
Estimated Soya bean production	1,011 tonne(s)	2,718 tonne(s)	4,483 tonne(s)
Mungbean cultivation area	155 ha	270 ha	210 ha
Estimated Mungbean yield	1.2 tonne(s)/ha	1.5 tonne(s)/ha	1.6 tonne(s)/ha
Estimated Mungbean production	190 tonne(s)	397 tonne(s)	328 tonne(s)
Peanut cultivation area	298 ha	241 ha	204 ha
Estimated Peanut yield	1.2 tonne(s)/ha	1.3 tonne(s)/ha	2.1 tonne(s)/ha
Estimated Peanut production	358 tonne(s)	315 tonne(s)	437 tonne(s)
Cassava cultivation area	3,871 ha	7,456 ha	16,874 ha
Estimated Cassava yield	7.0 tonne(s)/ha	7.2 tonne(s)/ha	7.6 tonne(s)/ha
Estimated Cassava production	27,073 tonne(s)	53,586 tonne(s)	127,579 tonne(s)
Sweet potatoes cultivation area	194 ha	126 ha	127 ha
Estimated Sweet potatoes yield	3.3 tonne(s)/ha	4.3 tonne(s)/ha	4.8 tonne(s)/ha
Estimated Sweet potatoes production	635 tonne(s)	546 tonne(s)	607 tonne(s)

Crops	2006	2007	2008
Sesame cultivation area	1,699 ha	1,817 ha	1,166 ha
Estimated Sesame yield	1.0 tonne(s)/ha	0.9 tonne(s)/ha	1.2 tonne(s)/ha
Estimated Sesame production	1,617 tonne(s)	1,644 tonne(s)	1,371 tonne(s)

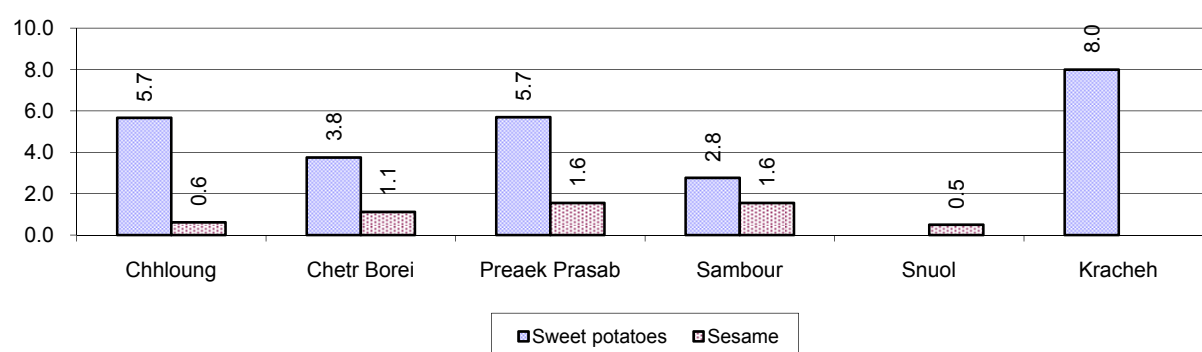
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008



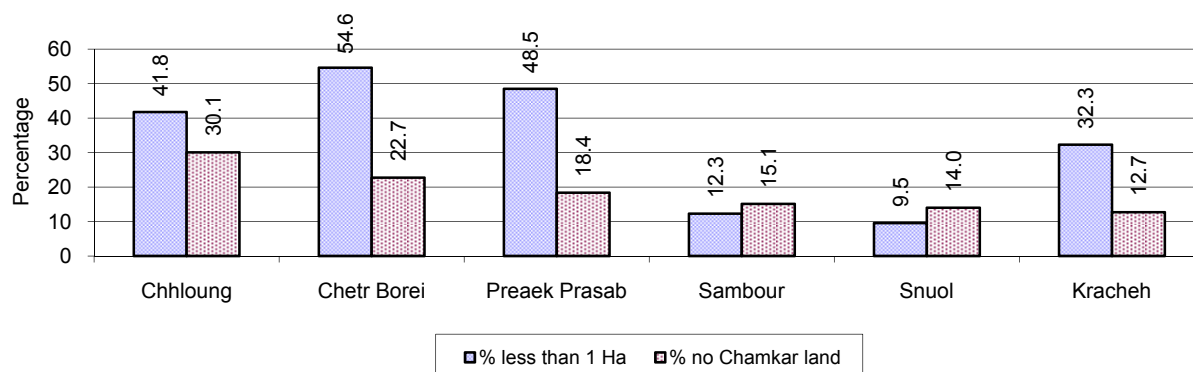
6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006 %	2007 %	2008	
			%	Number
Families, who own less than 1ha of Chamkar land	36%	29%	32%	3,343 families
Families, with no Chamkar land	17%	15%	18%	1,928 families

Note 1: Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming

Note 2: Chamkar land is no-rice land, i.e. other crops

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	59%	59%	59%	37,826 families
Families raising cattle/buffalo as labor forces	48%	48%	49%	31,636 families

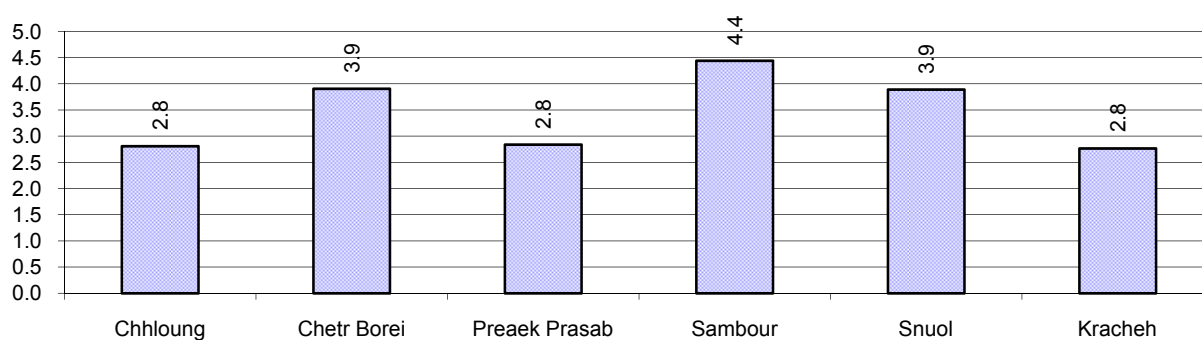
Note: Calculated against the total number of families.

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	120,717 head(s)	176,305 head(s)	134,657 head(s)
Average cattle/buffalo per families	3.5 head(s)/families	4.9 head(s)/families	4 head(s)/families

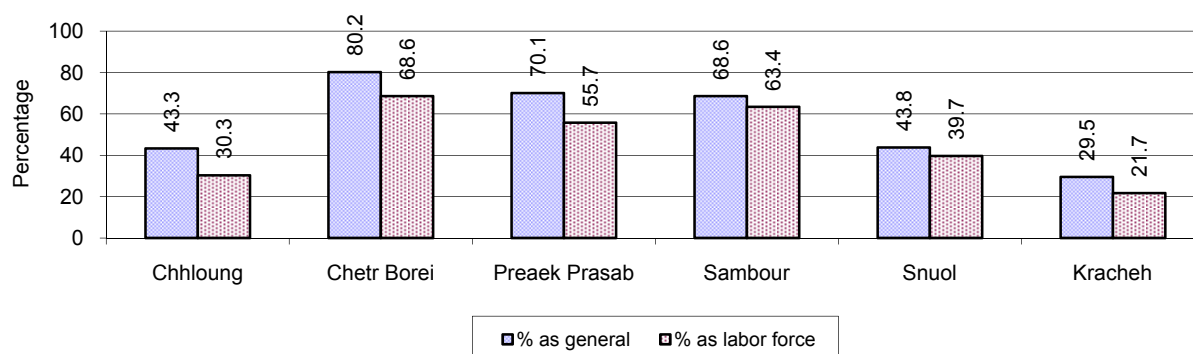
Note: Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



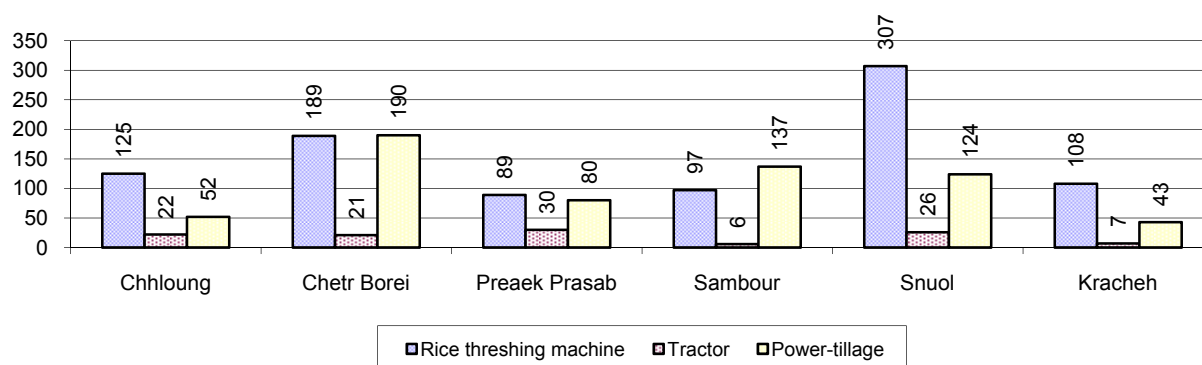
Note: Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: Calculated using the total number of families raising cattle/buffalo against the total number of families.

6.5.27 Type and number of agricultural Machines, by District, in 2008

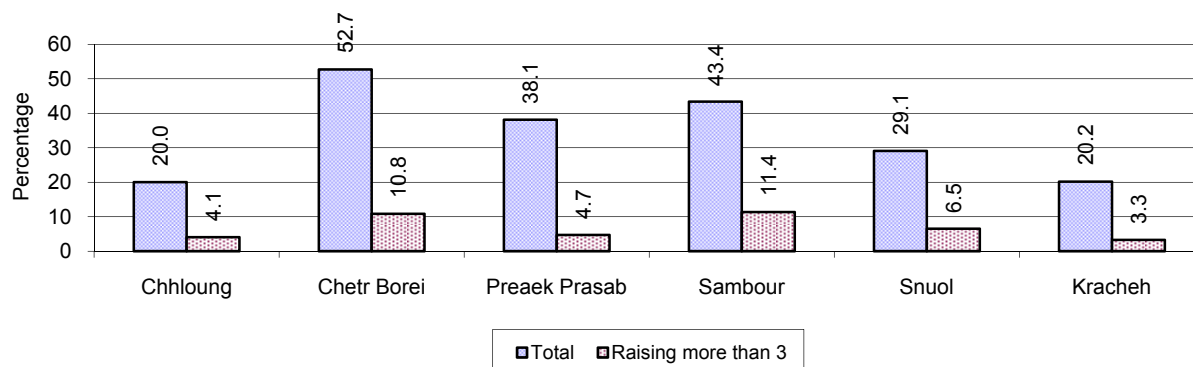


6.5.28 Livestock-producing Households, 2006-2008

Description	2006 %	2007 %	2008	
			%	Number
Total number of families raising pigs	43%	38%	36%	22,808 families
number of families raising more than 3 pigs	9%	8%	7%	4,542 families
Total number of families raising chickens	76%	75%	77%	49,291 families
number of families raising more than 3 chickens	63%	60%	64%	41,037 families
Total number of families raising ducks	9%	8%	9%	5,677 families
number of families raising more than 5 ducks	6%	5%	6%	3,786 families
Total number of families raising goats or sheep	0%	0%	0%	56 families
Total number of families raising horses	1%	0%	1%	441 families

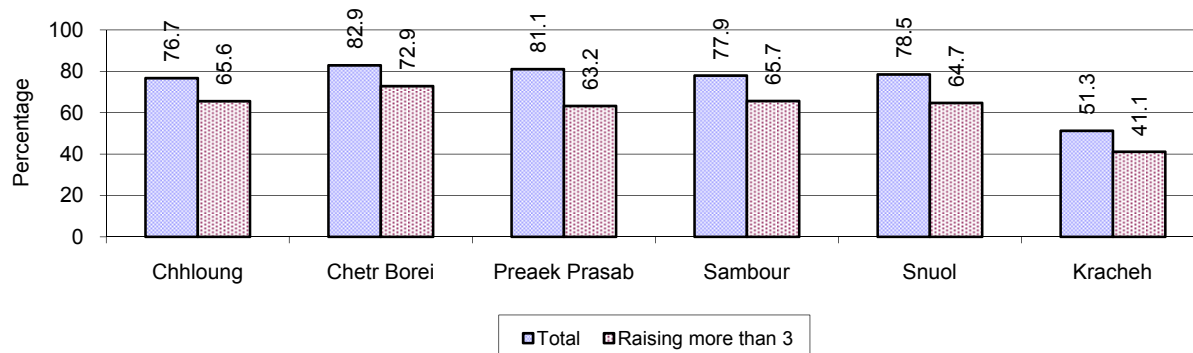
Note: Calculated against the total number of families

6.5.29 Percentage Families raising Pigs, by District, in 2008



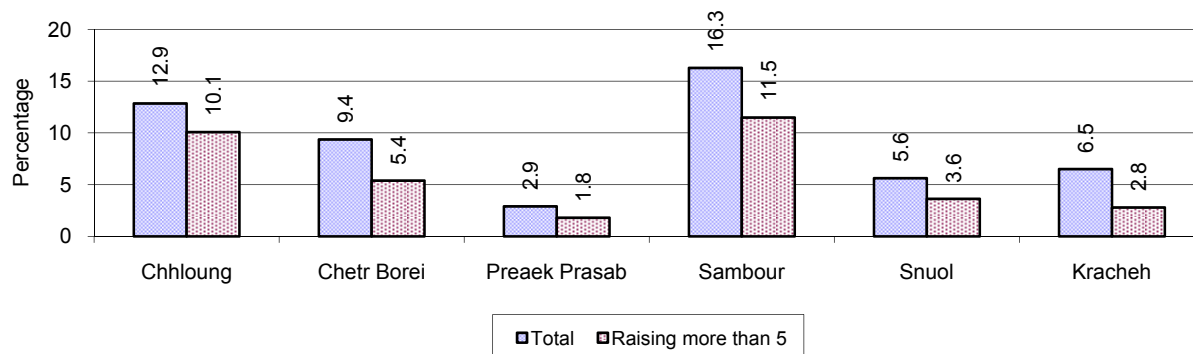
Note: Calculated against the total number of families in the district

6.5.30 Percentage Families raising Chickens, by District, in 2008



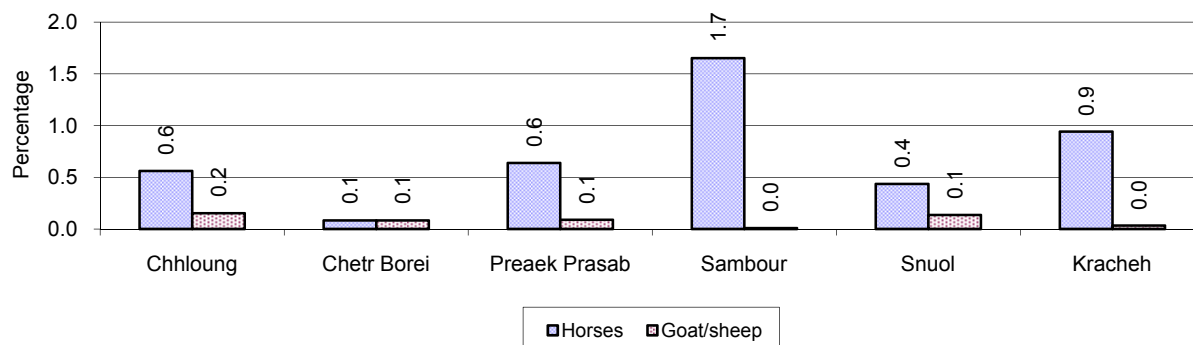
Note: Calculated against the total number of families in the district

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: Calculated against the total number of families in the district

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

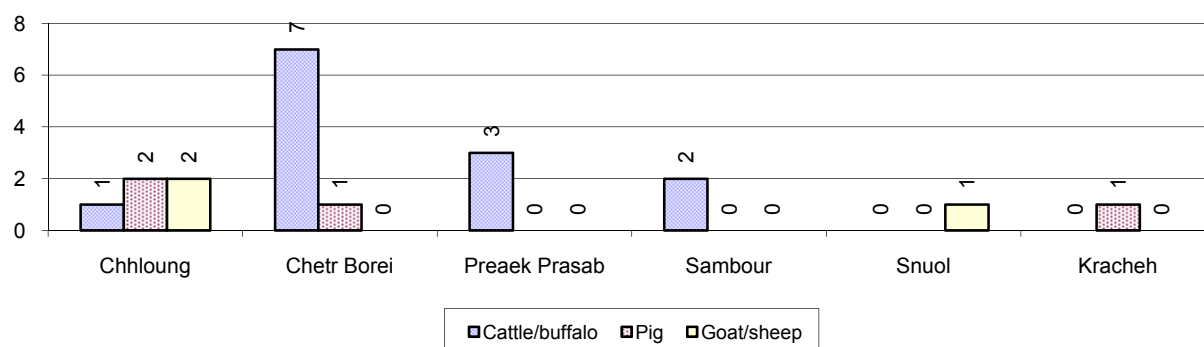


Note: Calculated against the total number of families in the district

6.5.33 Livestock Farms, 2006-2008

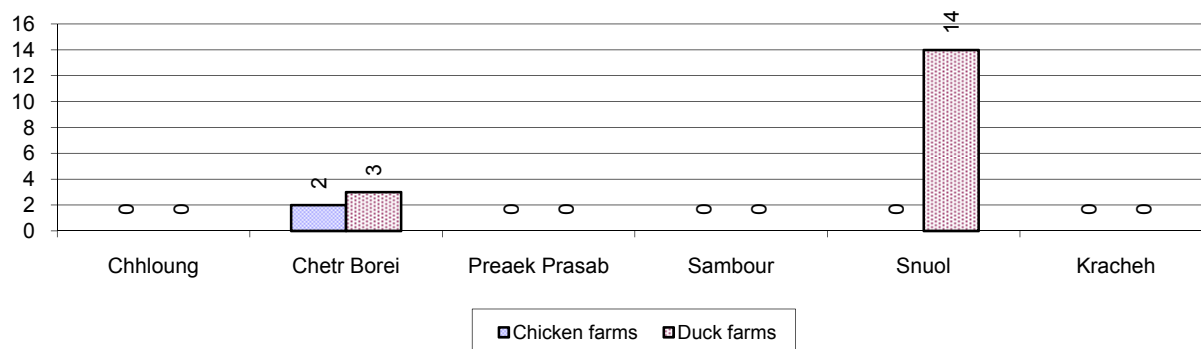
Description	2006	2007	2008
Number of cattle/buffalo farms	17 farm(s)	19 farm(s)	13 farm(s)
Number of pig farms	28 farm(s)	19 farm(s)	4 farm(s)
Number of goat/sheep farms	145 farm(s)	2 farm(s)	3 farm(s)
Number of chicken farms	34 farm(s)	11 farm(s)	2 farm(s)
Number of duck farms	2 farm(s)	0 farm(s)	17 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: Number of farms are recorded by the village chief, not by counting number of livestock in each farm

6.5.35 Number Chicken and Duck Farms, by District, for 2008



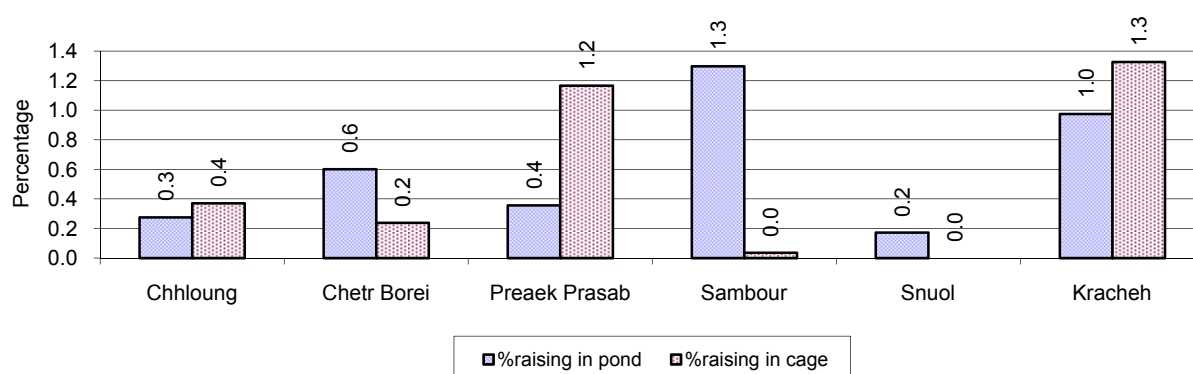
Note: Number of farm places recorded by village chief, not by counting number of livestock in each farm

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	486 families	608 families	678 families
% families raising fish	1%	1%	1%
Number families raising fish in pond	172 families	244 families	370 families
% families raising fish in pond	0%	0 %	1%
Number fish pond	217 pond(s)	279 pond(s)	491 pond(s)
No. of ponds per family	1.3 pond/families	1.1 pond/families	1.3 pond/families
Number of families raising fish in cage	314 families	364 families	308 families
%families raising fish in cage	1 %	1 %	0%
Number of fish cage	333 cage(s)	392 cage(s)	332 cage(s)
No. of fish cage per family	1.1 cage /families	1.1 cage /families	1.1 cage /families

Note: % of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.

6.5.37 Percentage of Families raising Fish, by District, in 2008



Note: Calculated as a percentage of the total number of families in the commune.

6.5.38 Shrimp and Prawn Farming, 2006-2008

Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	0 families	1 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	0 pond
Ponds per families	- pond/families	-pond/families	-pond/families
Number of prawn cages	0 cage	1 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

Note: Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimps in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008

There were no families raising prawn in this province in 2008

7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	0 school(s)	0 school(s)	2 school(s)
Number of community kindergarten class rooms	0 room(s)	0 room(s)	2 room(s)
Number of community kindergarten classes	0 class(es)	0 class(es)	2 class(es)
Number of community kindergarten teachers	0 person(s)	0 person(s)	2 person(s)
Number of women community kindergarten teachers	0 women	0 women	2 women
Number of state and private kindergarten schools	34 school(s)	38 school(s)	39 school(s)
Number of state and private kindergarten class rooms	59 room(s)	78 room(s)	65 room(s)
Number of state and private kindergarten classes	57 class(e)s	57 class(es)	63 class(es)
Number of state and private kindergarten teachers	84 person(s)	112 person(s)	90 person(s)
Number of women state and private kindergarten teachers	83 women	90 women	90 women

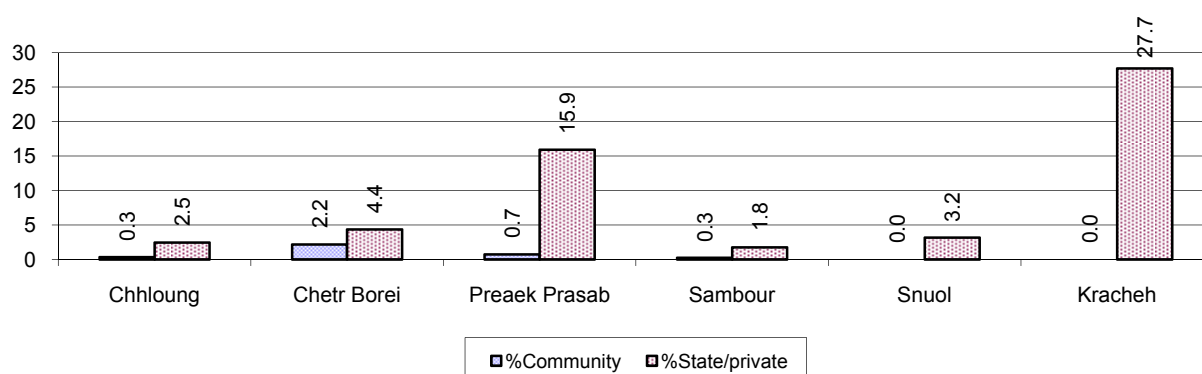
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006 %	2007 %	2008	
			%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	10%	8%	8%	2,186 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	3%	1%	1%	198 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	7%	7%	7%	1,988 person(s)

Note: Calculated against the total for that age group

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

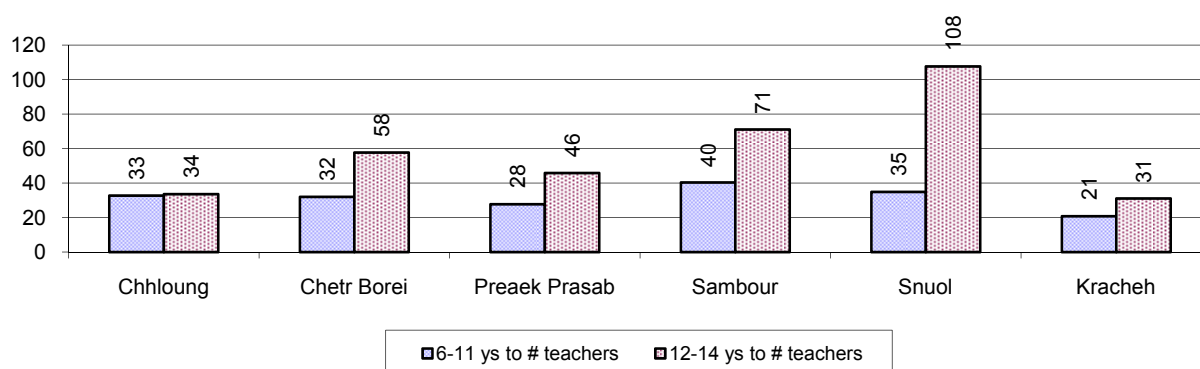
Description	2006	2007	2008
Number of primary schools	261 school(s)	258 school(s)	258 school(s)
Number of primary school rooms	1,192 room(s)	1,260 room(s)	1,235 room(s)
Number of primary classes	1,553 class(es)	1,567 class(es)	1,568 class(es)
Number of primary teachers	1,541 person(s)	1,517 person(s)	1,515 person(s)
Ratio of children 6-11 yrs to school	167	180	185
Ratio of children 6-11 yrs to school room	37	37	39
Ratio of children 6-11 yrs to class	28	30	31
Ratio of children 6-11 yrs to teacher	28	31	32

Note: According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.

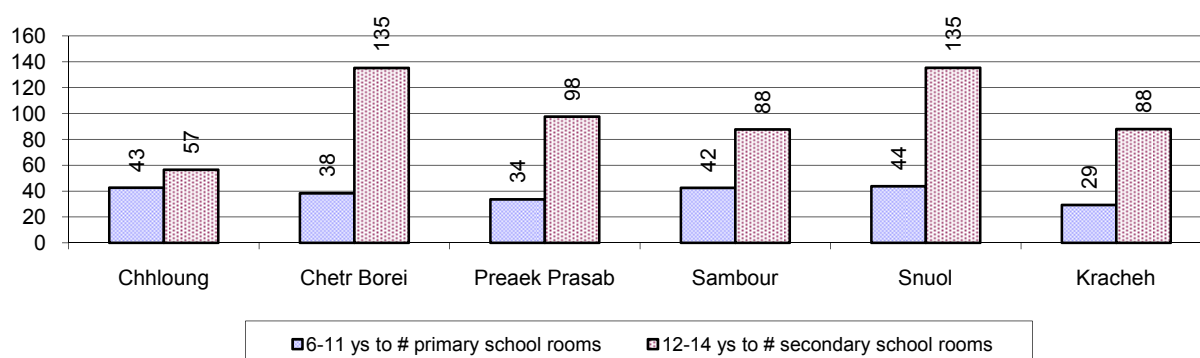
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	42 school(s)	45 school(s)	47 school(s)
Number of lower secondary school rooms	269 room(s)	255 room(s)	259 room(s)
Number of lower secondary classes	249 class(es)	288 class(es)	272 class(es)
Number of lower secondary teachers	482 person(s)	472 person(s)	473 person(s)
Ratio children 12-14 yrs to school	536	521	521
Ratio of children 12-14 yrs to school room	84	92	95
Ratio of children 12-14 yrs to class	90	81	90
Ratio of children 12-14 yrs to teacher	47	50	52

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008



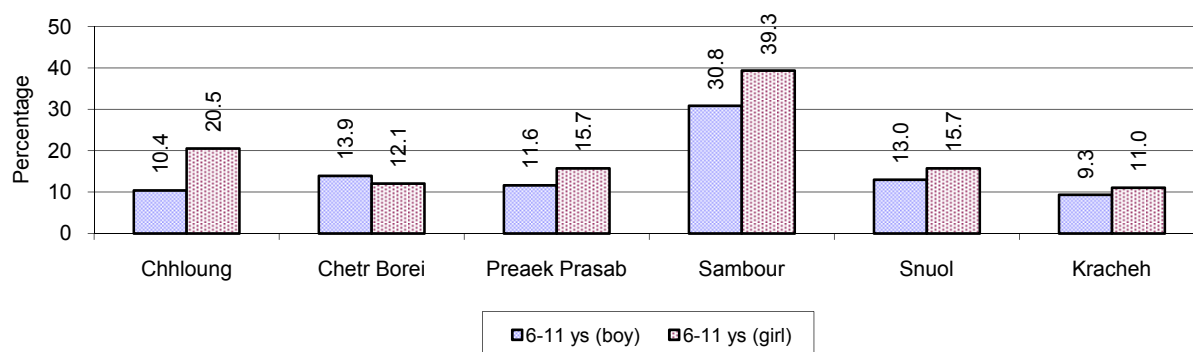
7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006 %	2007 %	2008	
			%	Number
Total children aged 6-11 years old	15%	15%	15%	47,847 person(s)
Total children aged 6-11 who are in school	83%	79%	82%	39,375 person(s)
Total children aged 6-11 who are not in school	17%	21%	18%	8,472 person(s)
Total girls aged 6-11 years old	14%	15%	15%	24,069 person(s)
Total girls aged 6-11 who are in school	83%	77%	80%	19,236 person(s)
Total girls aged 6-11 who are not in school	17%	23%	20%	4,833 person(s)
Total boys aged 6-11 years old	15%	15%	15%	23,778 person(s)
Total boys aged 6-11 who are in school	83%	82%	85%	20,139 person(s)
Total boys aged 6-11 who are not in school	17%	18%	15%	3,639 person(s)

Note 1: Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.

Note 2: Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



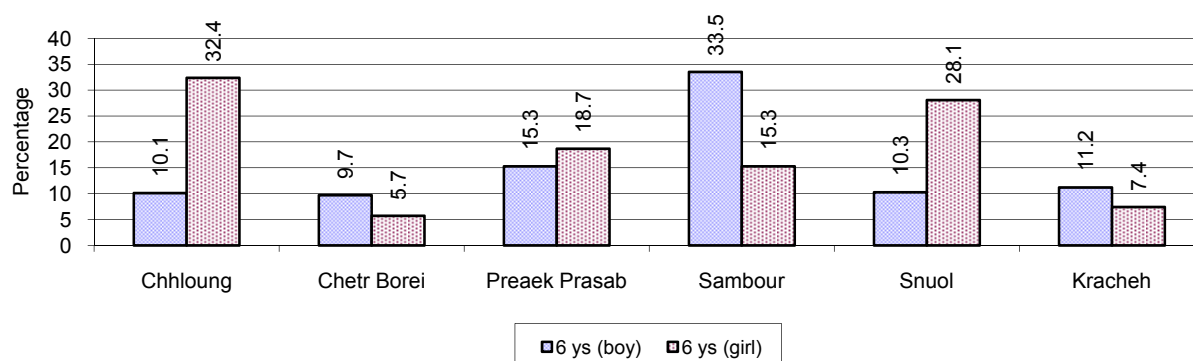
Note: calculated on the basis of the total number of children within 6-11 year age group in the commune.

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006 %	2007 %	2008	
			%	Number
Total % and number of children aged 6 years old	4%	4%	4%	14,242 person(s)
Total % of children aged 6 years old in school	78%	80%	81%	11,489 person(s)
Total % of children aged 6 years old not in school	22%	20%	19%	2,753 person(s)

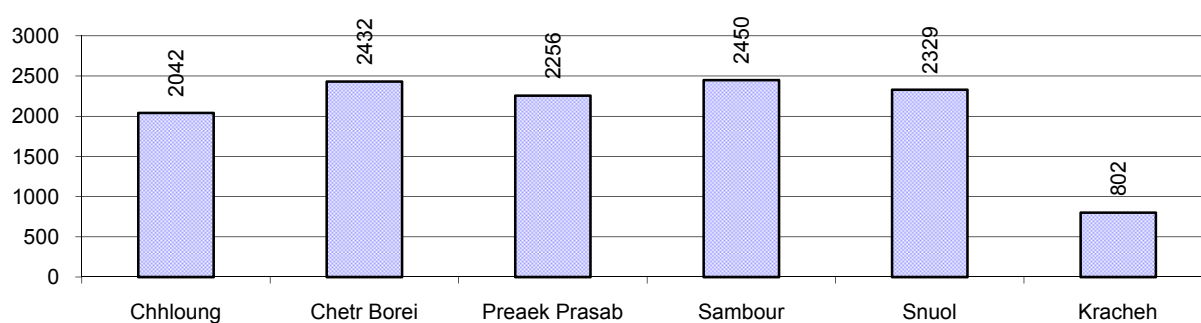
Note: First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note: Calculated as a percentage of total 6 year old population

7.1.11 Number of 5 year old Children in each District in 2008

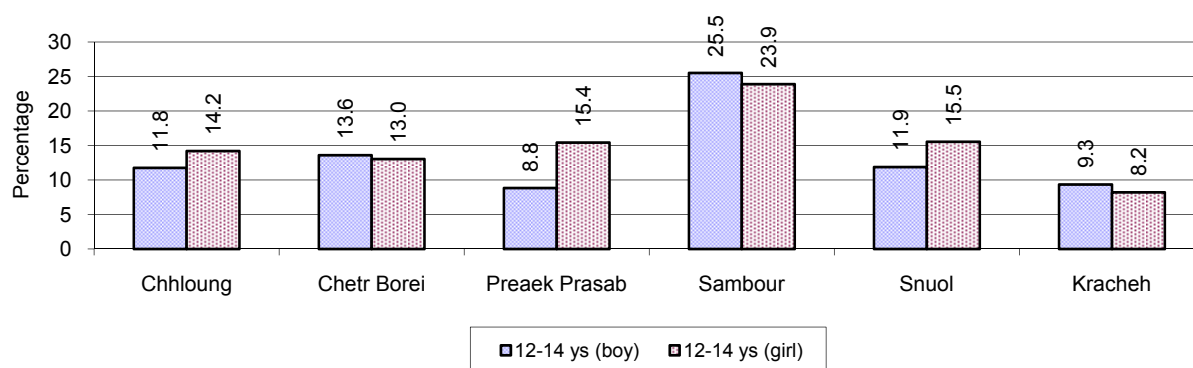


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006 %	2007 %	2008	
			%	Number
Total children aged 12-14 years old	8%	8%	8%	24,495 person(s)
Children aged 12-14 years old in school	82%	84%	85%	20,902 person(s)
Children aged 12-14 years old not in school	18%	16%	15%	3,593 person(s)
Total girls aged 12-14 years old	7%	7%	7%	11,961 person(s)
Girls aged 12-14 years old in school	83%	85%	85%	10,111 person(s)
Girls aged 12-14 years old not in school	17%	15%	15%	1,850 person(s)
Total boys aged 12-14 years old	8%	8%	8%	12,534 person(s)
Boys aged 12-14 years old in school	80%	83%	86%	10,791 person(s)
Boys aged 12-14 years old not in school	20%	17%	14%	1,743 person(s)

Note: Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



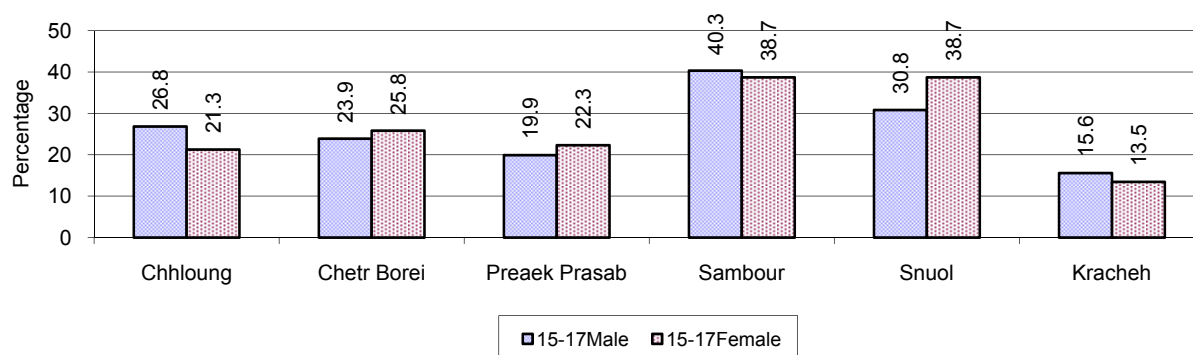
Note: Calculated as a percentage of the total 12-14 year old population in each district

7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	10 school(s)	16 school(s)	10 school(s)
Number of upper secondary school rooms	120 room(s)	176 room(s)	167 room(s)
Number of upper secondary classes	108 class(es)	146 class(es)	162 class(es)
Number of upper secondary teachers	263 person(s)	342 person(s)	351 person(s)
Ratio of 15-17 yr olds to number of school	2,223	1,422	2,454
Ratio of 15-17 yr olds to number of school room	185	129	147
Ratio of 15-17 yr olds to number of classes	206	156	151
Ratio of 15-17 yr olds to number of teacher	85	67	70

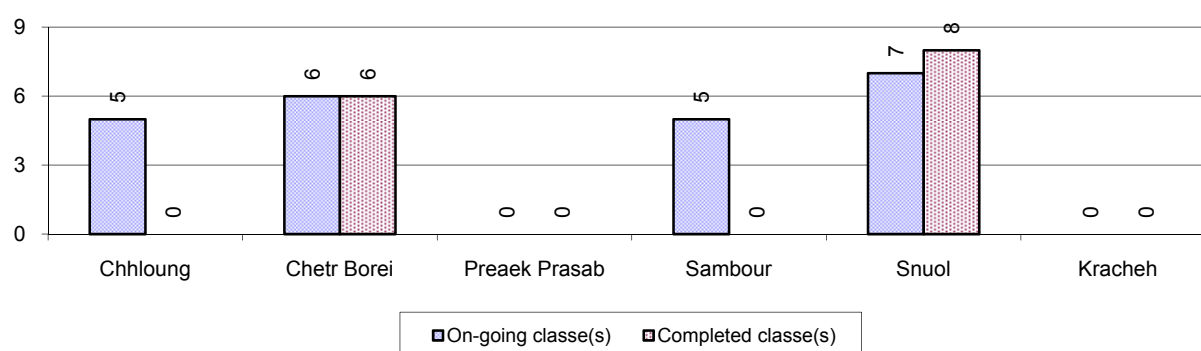
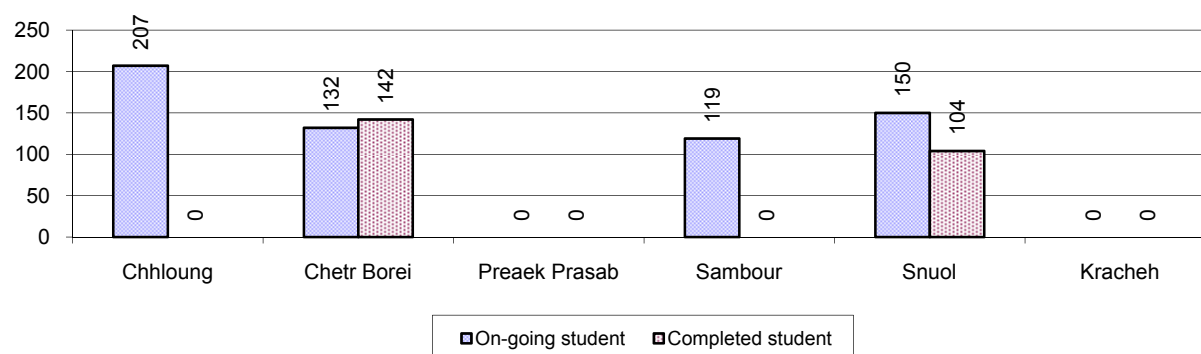
7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	22,227 person(s)	22,744 person(s)	24,535 person(s)
Number of teenage, 15-17 years old, who are not studying	6,247 person(s)	6,214 person(s)	6,602 person(s)
Percentage of teenage, 15-17 years old not studying	28%	27%	27%

7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008

7.1.17 Literacy Classes as of 2008

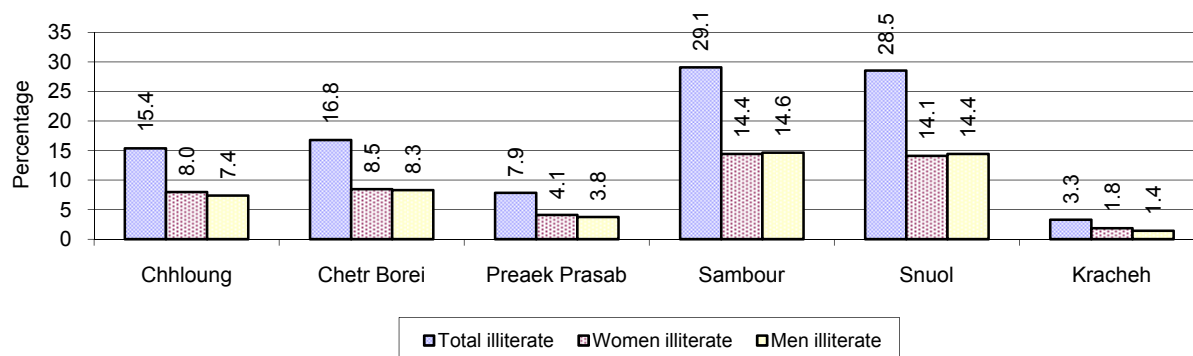
Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	16 class(es)	7 class(es)	0 class(es)	23 class(e(s)
Number of literacy students in on-going classes	458 person(s)	150 person(s)	0 person(s)	608 person(s)
Completed literacy class(es)	10 classes	4 classes	0 classes	14 classes
Number of literacy students that have completed literacy classes	242 person(s)	4 person(s)	0 person(s)	246 person(s)
Number of students that passed	208 person(s)	0 person(s)	0 person(s)	208 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008**7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008****7.1.20 Percentage of illiterate People between 15-60, 2006-2008**

Illiteracy Status	2006 %	2007 %	2008	
			%	Number
Illiterate people, 15-60 years old	20%	18%	17%	30,694 person(s)
Illiterate females, 15-60 years old	11%	10%	9%	15,489 person(s)
Illiterate people, 15-17 years old	12%	11%	11%	2,599 person(s)
Illiterate females, 15-17 years old	6%	5%	5%	1,253 person(s)
Illiterate people, 18-24 years old	16%	13%	13%	4,927 person(s)
Illiterate females, 18-24 years old	9%	7%	7%	2,546 person(s)
Illiterate people, 25-60 years old	24%	21%	20%	23,168 person(s)
Illiterate females, 25-60 years old	12%	11%	10%	11,690 person(s)

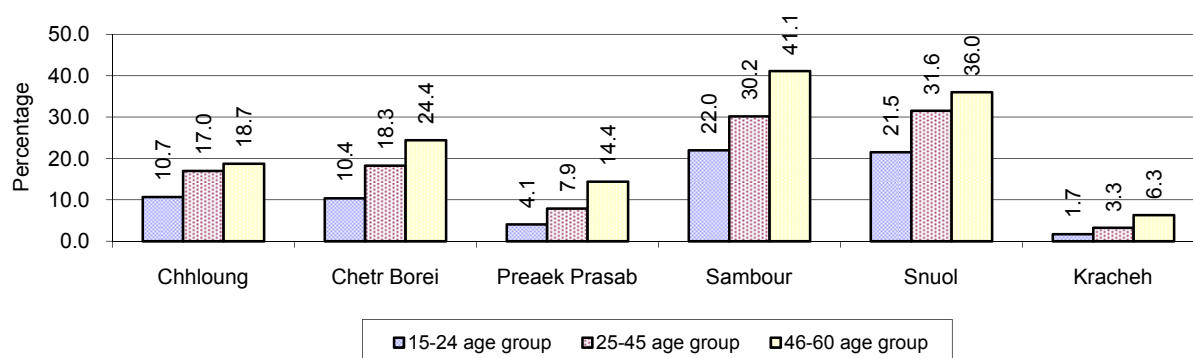
Note: Percentage is calculated on the basis of number of people in age each group.

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: Percentages are calculated on the basis of number of people in that age group.

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



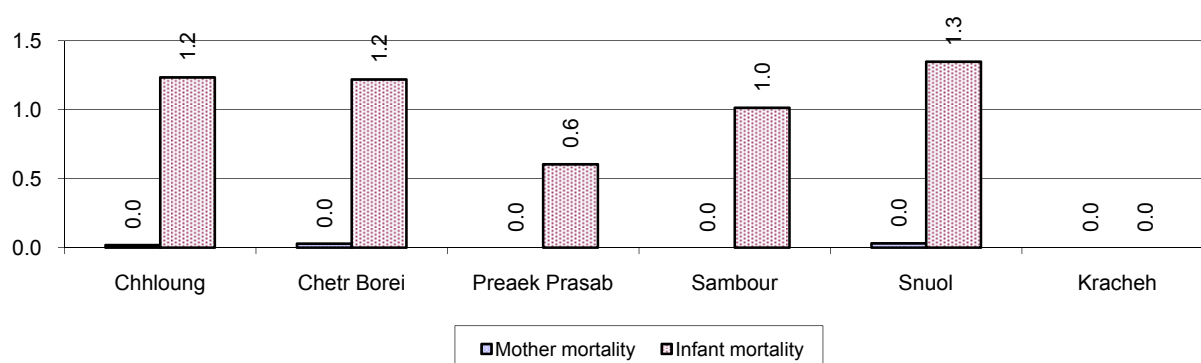
Note: Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.

7.2 Health

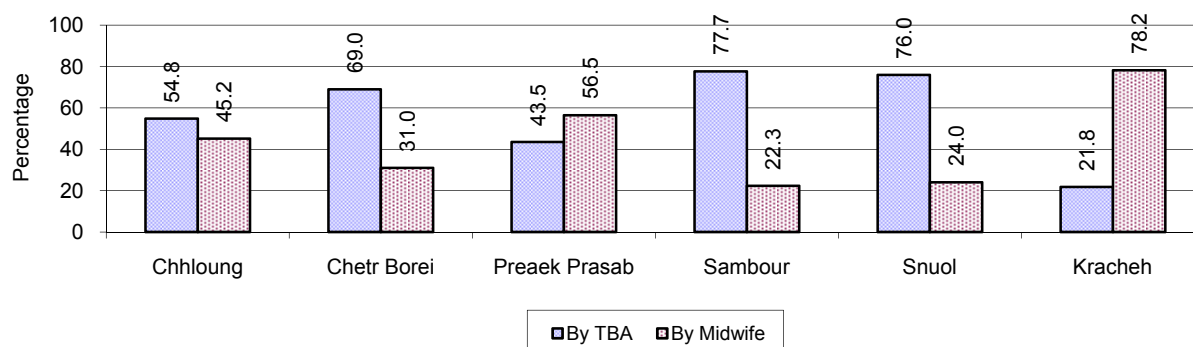
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	4,253 families	4,629 families	4,423 families
Number of women who had their baby delivered by a Traditional Birth Attendant	2,838 person(s)	2,986 person(s)	2,679 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	67 %	65 %	61 %
Number of women who had their baby delivered by a midwife	1,415 person(s)	1,643 person(s)	1,744 person(s)
Percentage of women had their baby delivered by a midwife	33 %	35 %	39 %
Number of mothers who died within 1 month of giving birth	27 person(s)	16 person(s)	5 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	635	346	113
Number of infants born during the year	4,225 person(s)	4,702 person(s)	4,426 person(s)
Number of Infants who died within 1 month	134 person(s)	94 person(s)	24 person(s)
Infants mortality within 1 month per 1,000 births	32	20	5
Number of children who died below the age of 5.	166 person(s)	167 person(s)	95 person(s)
Number of infants, aged 9-12 months, born during the year	2,319 person(s)	2,388 person(s)	2,468 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	166 person(s)	386 person(s)	298 person(s)
% of 9-12 months infants, not receiving full immunization	7 %	16 %	12 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

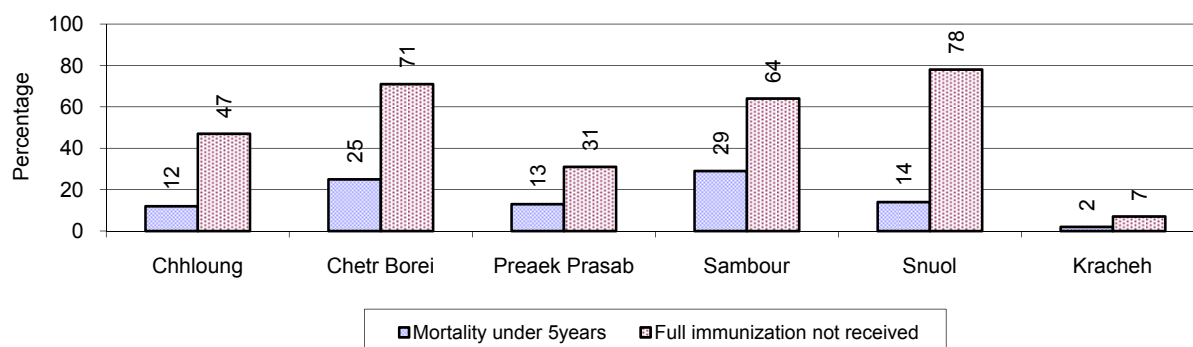


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: Calculated as a percentage of total deliveries

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.

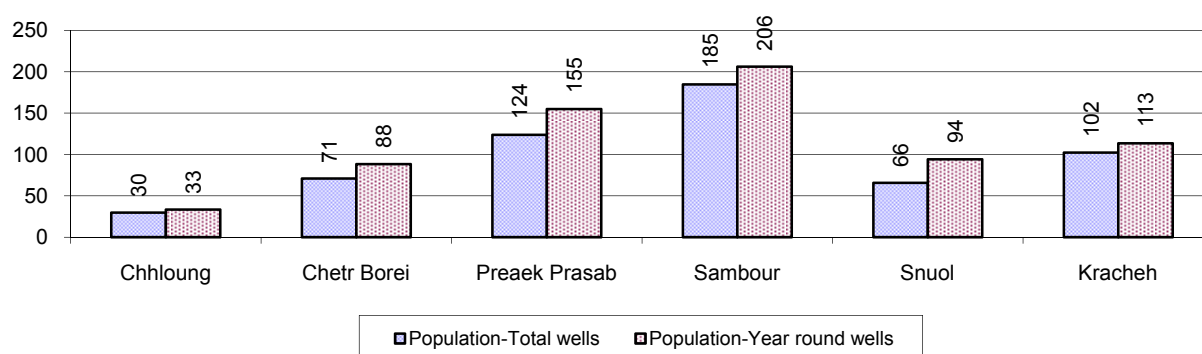
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	3,016	2,644	2,579
Year-round usable pumped or mixed wells	2,479	2,189	2,223
Dry season unusable pump or mixed wells	537	455	356
Pump or mixed wells needing repair/rehabilitation	403	475	420
Total number of ring wells	1,822	1,871	2,033
Year-round usable ring wells	1,523	1,513	1,605
Dry season unusable ring wells	299	358	428
Ring wells needing repair/rehabilitation	263	265	353
Total number of unprotected dug wells	1,643	1,459	1,930
Year-round usable unprotected dug wells	1,379	1,169	1,568
Dry season unusable unprotected dug wells	264	290	362

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

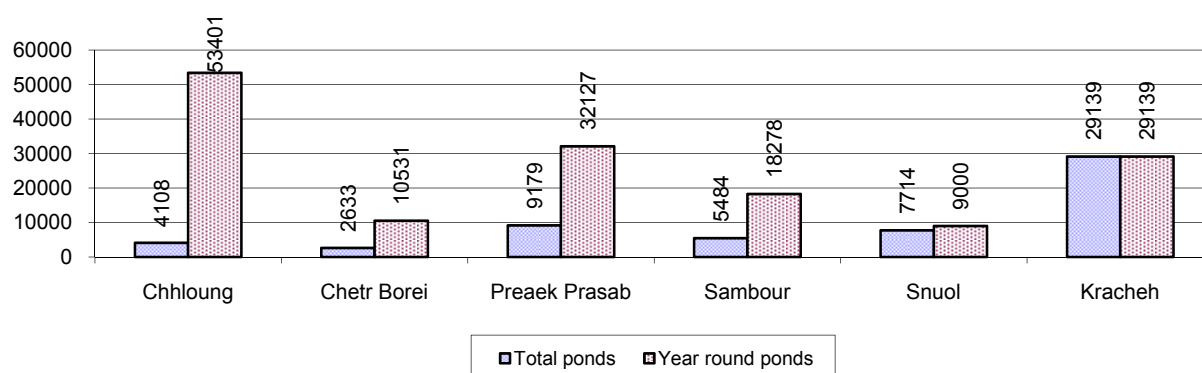


Note: Year-round wells excluding unprotected wells

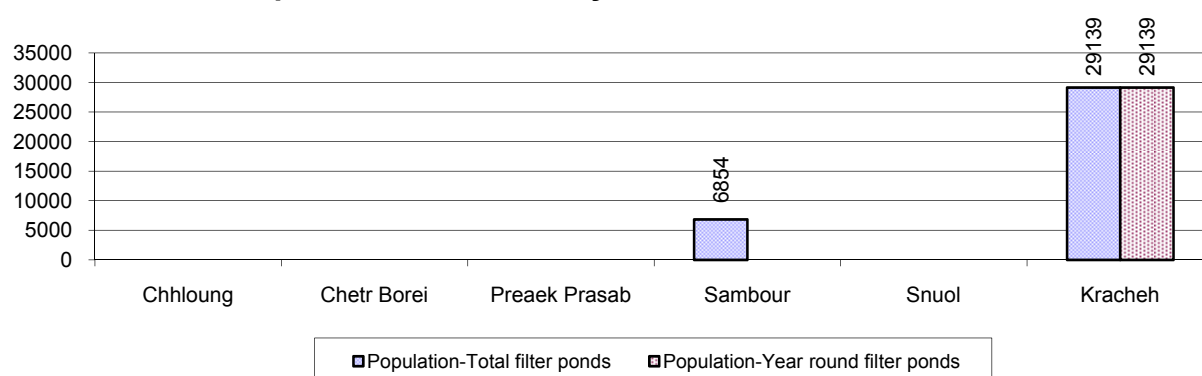
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	102 pond	54 pond	62 pond
Year-round usable normal-type ponds	59 pond	20 pond	19 pond
Dry season unusable normal-type ponds	43 pond	34 pond	43 pond
Normal-type ponds needing repair/rehabilitation	31 pond	26 pond	30 pond
Total number of filter ponds	30 pond	4 pond	9 pond
Year-round usable filter ponds	5 pond	3 pond	1 pond
Filter ponds, dry season unusable	25 pond	1 pond	8 pond
Filter ponds needing repair/rehabilitate	31 pond	8 pond	12 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

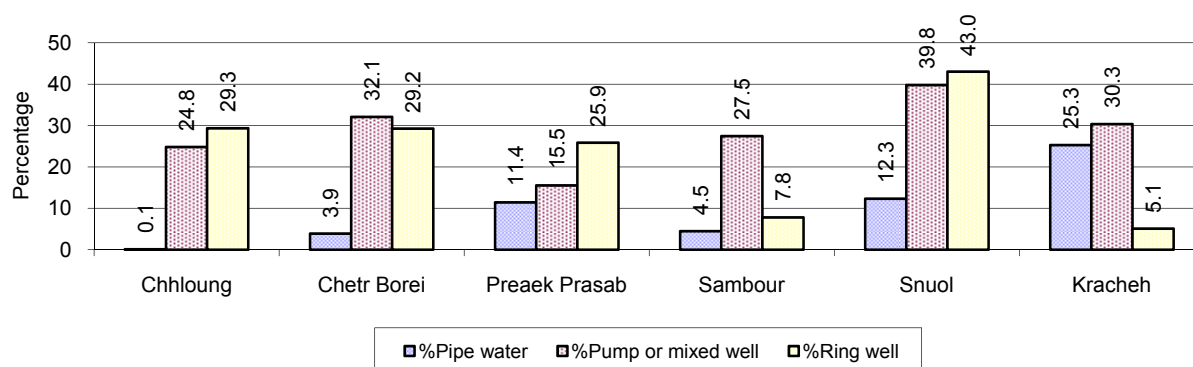


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006 %	2007 %	2008	
			%	Number
Families using water from purification system	11%	2 %	8 %	5,377 families
Families using water from pump, mixed wells	28%	28 %	28 %	17,798 families
Families using water from ring wells and open dug wells	25%	25 %	25 %	16,011 families
Families using water from pond	1%	1 %	1 %	390 families
Families using water from rain water storage	1%	0 %	2 %	1,295 families
Families using water from rivers, lakes, natural ponds and reservoirs	34%	44 %	36 %	23,189 families

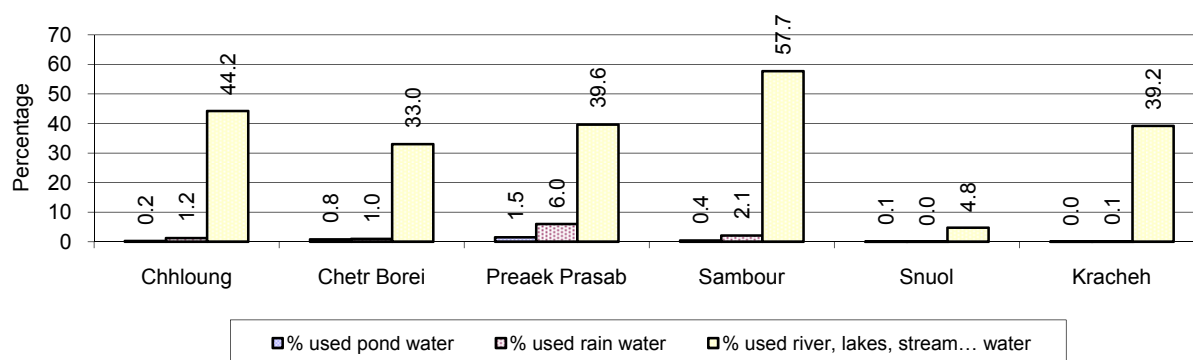
Note: Calculated as a percentage of the total number of families.

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: Calculated as a percentage of the total number of families in each district

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



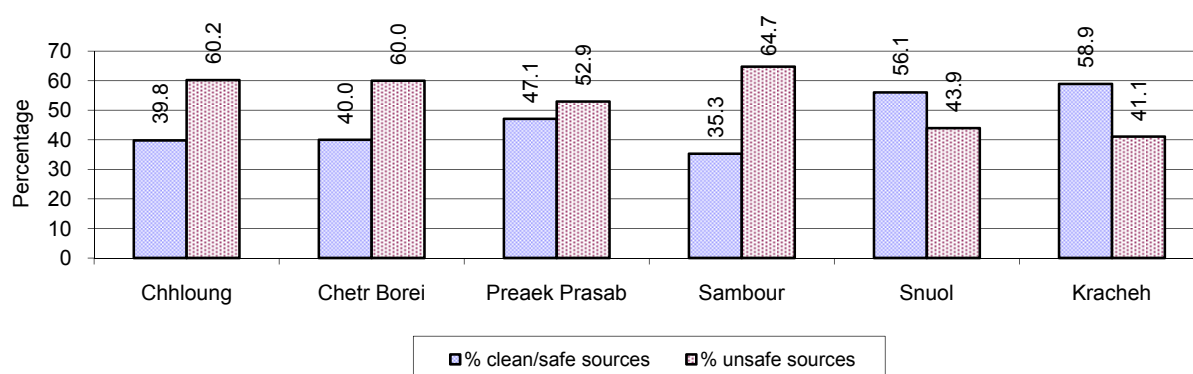
Note: Calculated as a percentage of the total number of families in each district

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006 %	2007 %	2008	
			%	Number
from clean/safe sources	43 %	30 %	45 %	28,929 families
from unsafe sources	57 %	70 %	55 %	35,131 families

Note: Calculated as a percentage of the total number of families.

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



Note: Calculated as a percentage of the total number of families in each district.

7.3.11 Drinking Water Purification by Households, 2006-2008

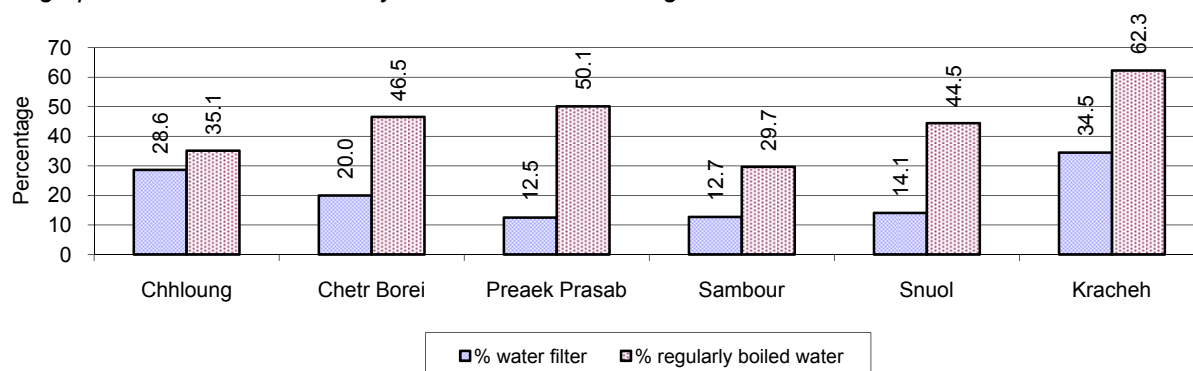
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	15%	17%	19 %	12,113 families
Boil water for drinking	45%	45%	44 %	27,942 families

Note: Calculated as a percentage of the total number of families

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



Note: Calculated on as a percentage of the total number of families in each district.

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	52%	45%	42 %	26,996 families
Families with water 150m or more away from home	26%	21%	16 %	10,404 families

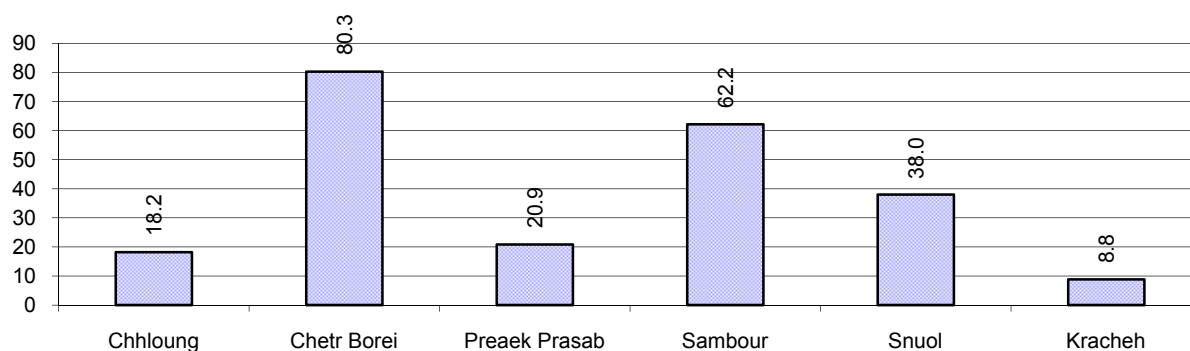
Note: Calculated as a percentage of the total number of families

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	26.9	26.3	25.7	12,405.0

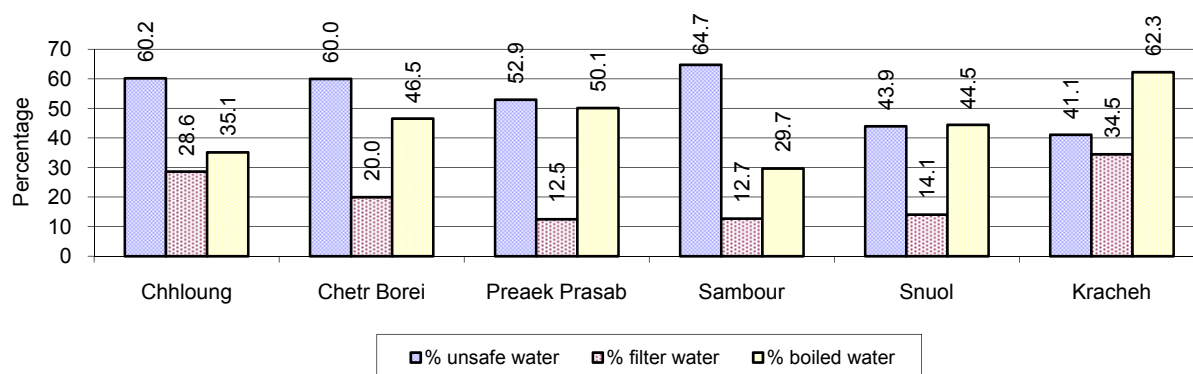
Note: Ratio calculated by dividing the total population by the total number of latrines

7.3.15 Ratio of People to Latrines, by District, in 2008



Note: Ratio calculated by dividing the number of houses with latrines by the total population in a district.

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



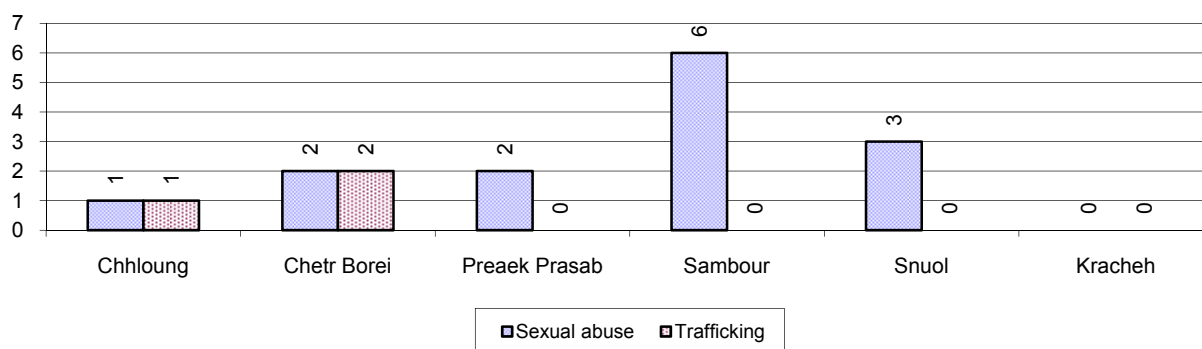
Note: Calculated as a percentage of the total number of families in each district.

7.4 Vulnerable groups

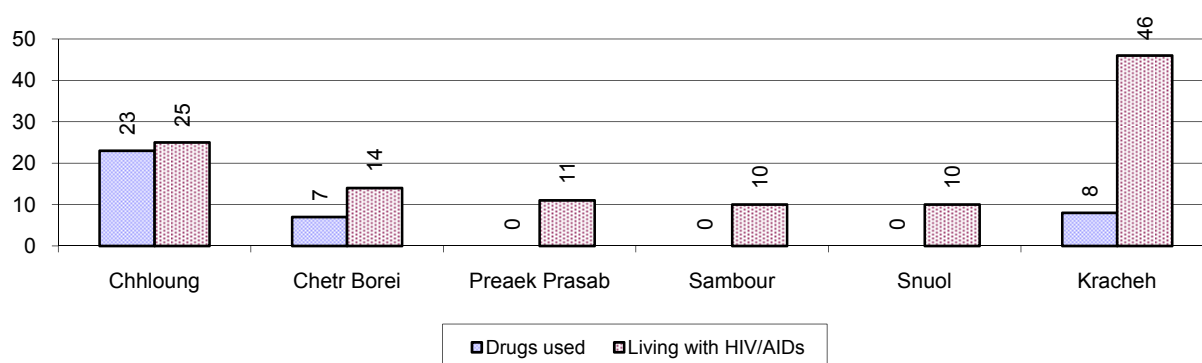
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	19 person(s)	17 person(s)	14 person(s)
Victims of human trafficking	3 person(s)	3 person(s)	3 person(s)
Families with family member(s) using drugs	116 families	20 families	38 families
Families with family member(s) living with HIV/AIDS	102 families	101 families	116 families
Children under 18 yrs old whose parent died of AIDS	172 person(s)	138 person(s)	127 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	1,510 person(s)	1,603 person(s)	2,070 person(s)
Elderly persons without guardian	578 person(s)	547 person(s)	497 person(s)
Disabled people able to earn an income	300 person(s)	331 person(s)	311 person(s)
Disabled people unable to earn an income	219 person(s)	306 person(s)	224 person(s)
Disabled people under 18 yrs old	148 person(s)	86 person(s)	103 person(s)
Victims of natural disasters	4,777 families	3,766 families	4,738 families
Victims of land mines and unexploded weapons	53 person(s)	44 person(s)	26 person(s)

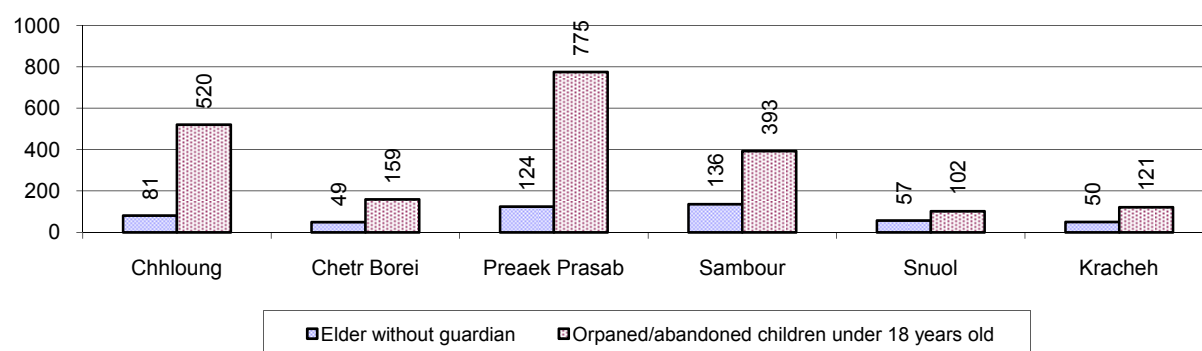
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



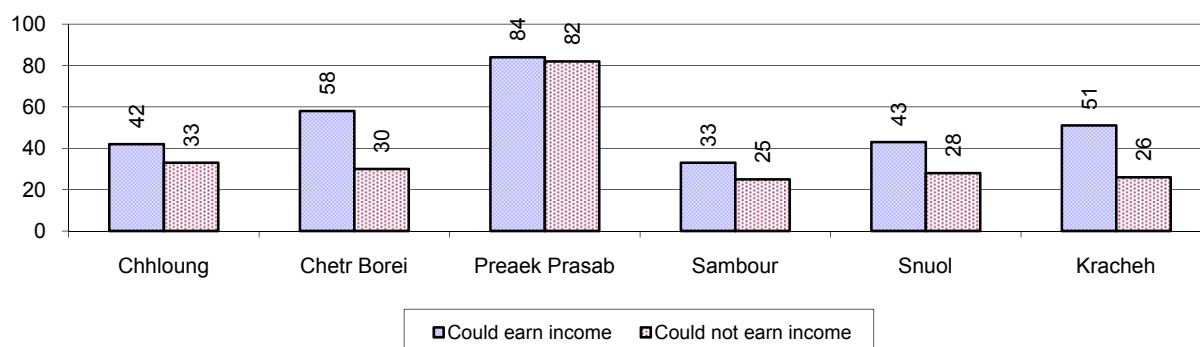
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



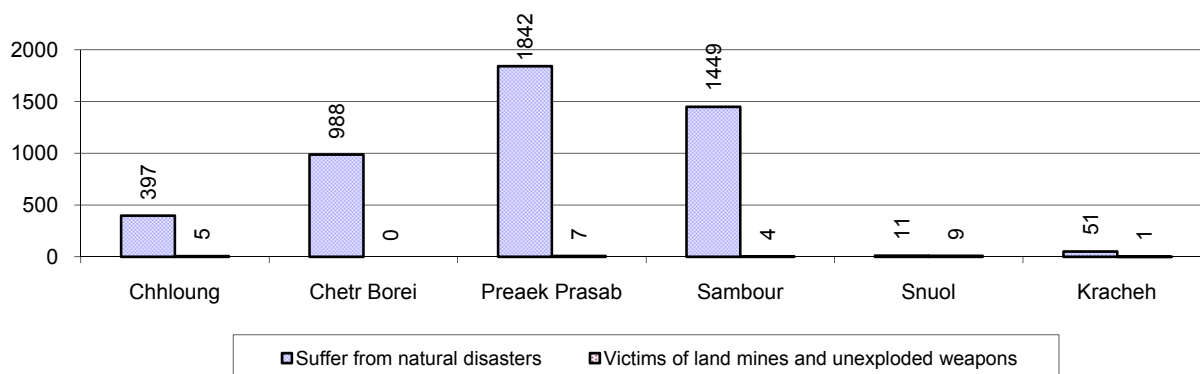
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

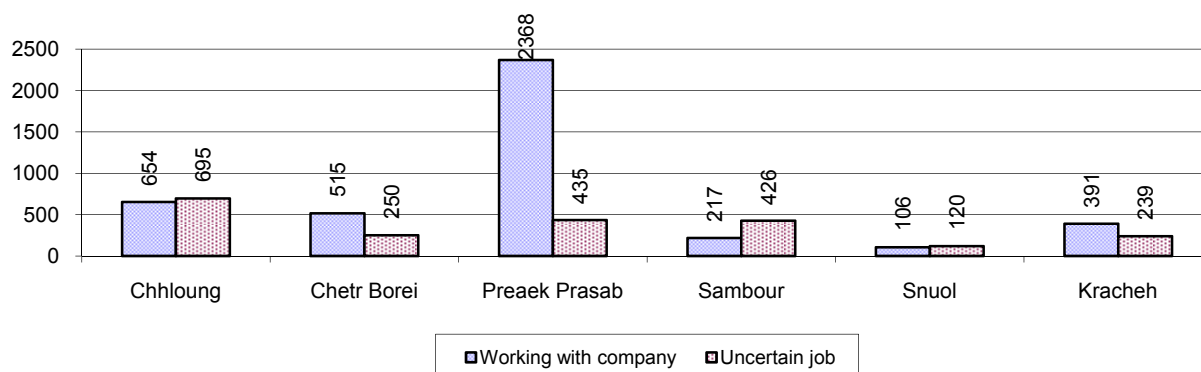
Description	2006	2007	2008
Number of families permanently in-migrated	602families	770 families	620 families
Total number of people	2,530 person(s)	2,944 person(s)	2,953 person(s)
Total number of female	1,266 person(s)	1,581 person(s)	1,490 person(s)
Number of families permanently out-migrated	388 families	299 families	266 families
Total number of people	1,487 person(s)	1,267 person(s)	1,159 person(s)
Total number of female	772 person(s)	674 person(s)	601 person(s)
Number of families staying temporarily	352 families	438 families	702 families
Total number of people	1,292 person(s)	1,747 person(s)	2,695 person(s)
Total number of female	618 person(s)	833 person(s)	1,413 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	3%	3%	3%	4,251 persons
Number of people migrated to work, but have uncertain jobs	1%	1%	1%	2,165 persons

Note: Calculated as a percentage of the total population of 18-60 year olds

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

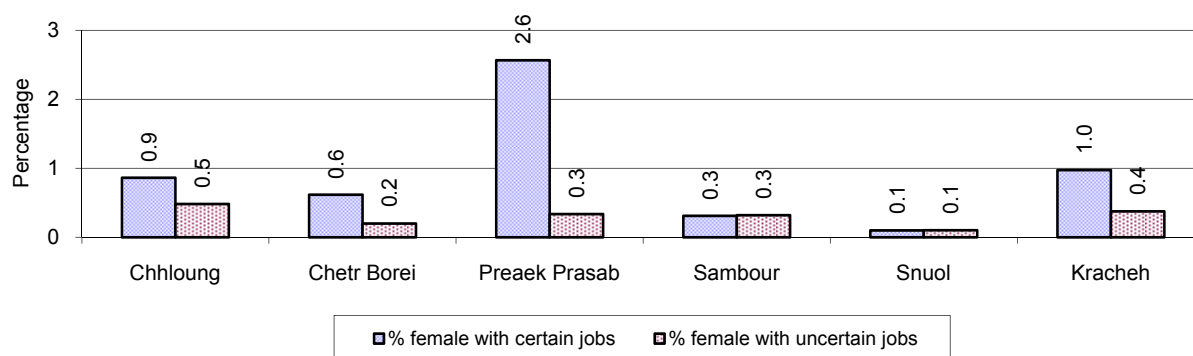


7.5.4 Female migration, 2006-2008

Description	2006 %	2007 %	2008	
			%	Number
Total number of migrants	2.1%	2.1%	2.0%	6,416 person(s)
Number of female migrants	1.3%	1.2%	1.2%	3,946 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	1.3%	1.3%	1.3%	4,251 person(s)
Number of female migrants with certain jobs	1.0%	0.9%	0.9%	3,008 person(s)
Total number of migrants with uncertain jobs	0.7%	0.7%	0.7%	2,165 person(s)
Number of female migrants with uncertain jobs	0.3%	0.3%	0.3%	938 person(s)

Note: Calculated as a percentage of the total population

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



Note: Calculated as a percentage of the total population of the district

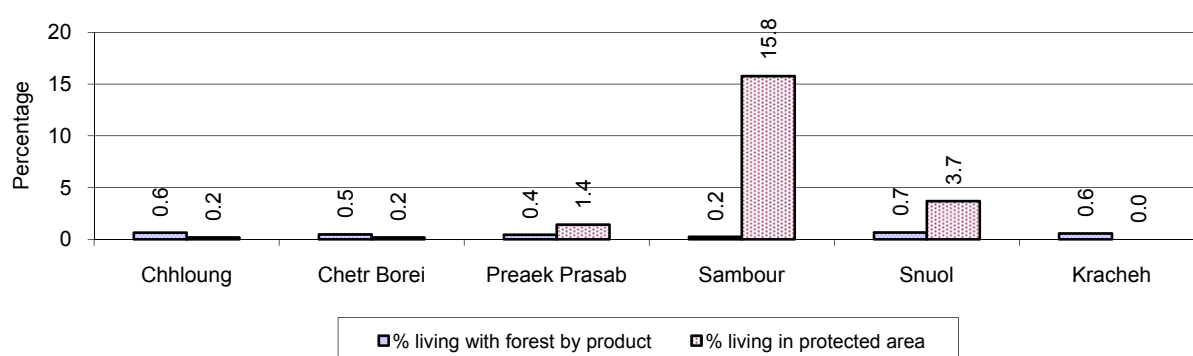
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006 %	2007 %	2008	
			%	Number
Families living with forest by products	1 %	1 %	0 %	316 families
Families living in a protected area	3 %	4 %	4 %	2,374 families
Houses with access to garbage collection service	1 %	1 %	0 %	305 families
Families affected by environmental pollution	1 %	1 %	1 %	489 families
Families using chemical fertilizer	19 %	19 %	18 %	11,225 families
Families using chemical pesticide	20 %	19 %	18 %	11,800 families

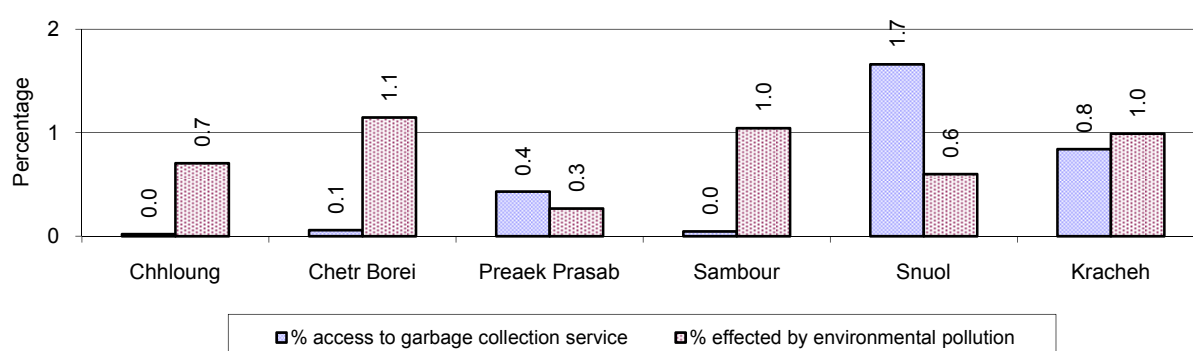
Note: Calculated as a percentage of the total number of families

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



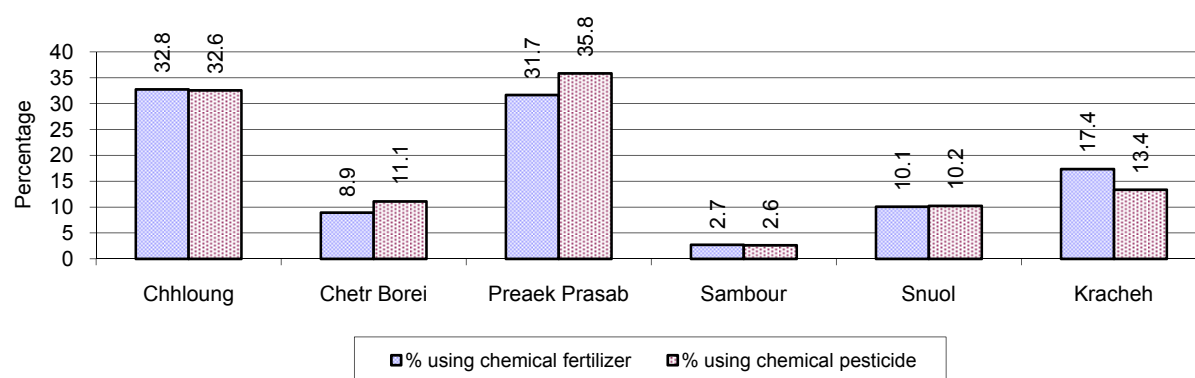
Note: Calculated as a percentage of the number of families in each district

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



Note: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



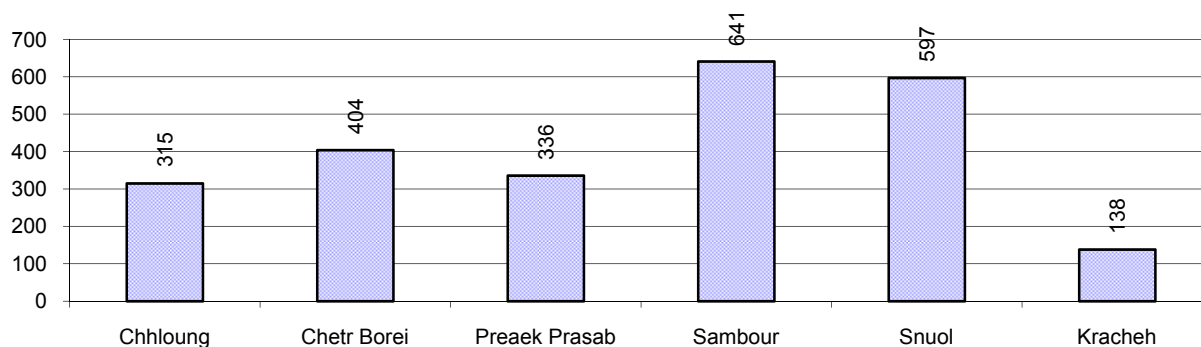
Note: Calculated as a percentage of the total number of families in each district

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	4,091 person(s)	4,608 person(s)	4,402 person(s)
Number of unregistered infants the year	1,402 person(s)	2,280 person(s)	2,431 person(s)
Percentage of infants unregistered	34 %	49 %	55 %

9.2 Number of unregistered Infants born in 2008, by District

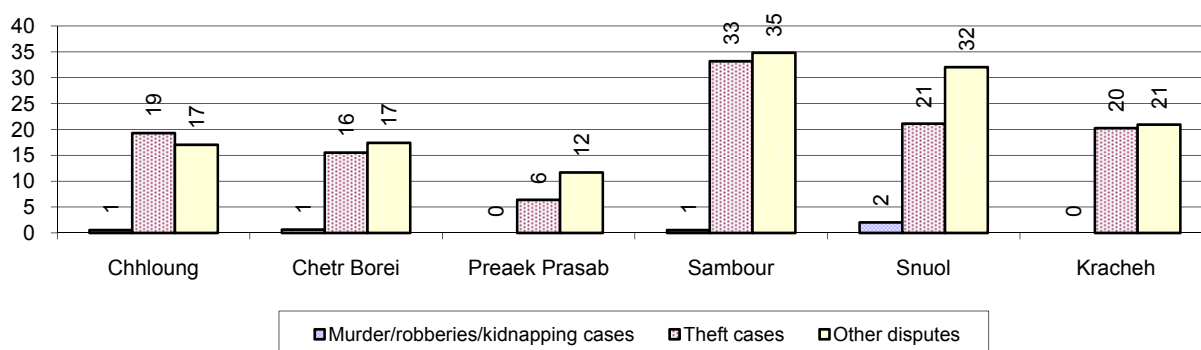


9.3 Registered criminal Cases, 2006-2008

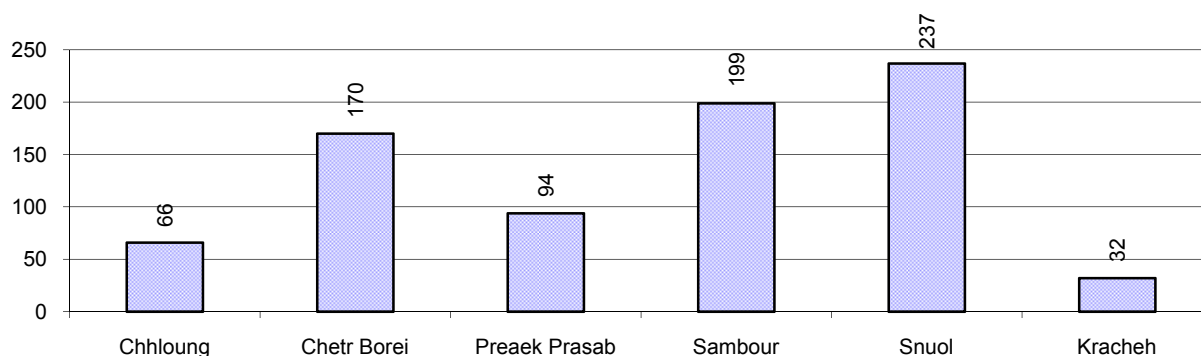
Description	2006	2007	2008
Murders, robberies and kidnapping cases	27 case(s)	23 case(s)	21 case(s)
Theft cases	693 case(s)	528 case(s)	597 case(s)
land dispute cases	706 case(s)	817 case(s)	798 case(s)
Other disputes cases	728 case(s)	632 case(s)	701 case(s)

Note: this reflects only registered criminal cases

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

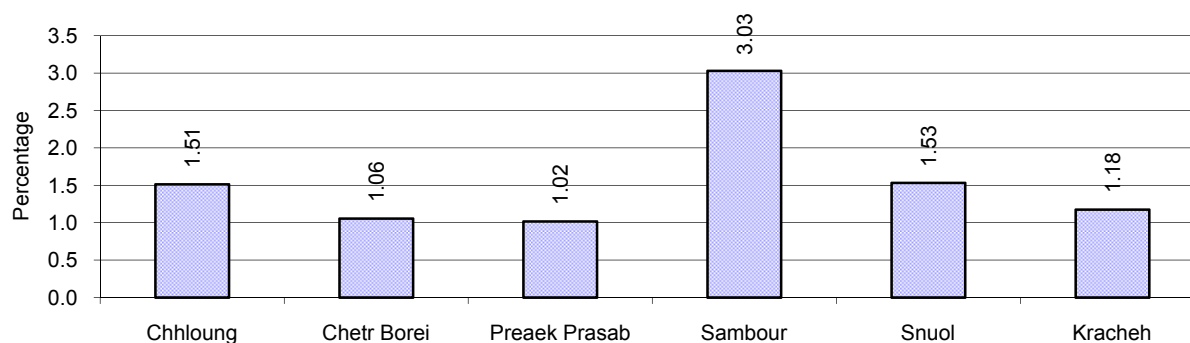


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		1,219 families	1,201 families	997 families(s)
% families experiencing domestic violence		2 %	2 %	2 %
Domestic violence cases reported by village chiefs		622 case(s)	657 case(s)	578 case(s)
Type	Physical violence	267 case(s)	248 case(s)	266 case(s)
	Sexual violence	36 case(s)	30 case(s)	17 case(s)
	Mental violence	203 case(s)	253 case(s)	180 case(s)
	Household economic violence	116 case(s)	126 case(s)	115 case(s)
Number of administrative decisions on domestic violence		354 case(s)	297 case(s)	289 case(s)
% of administrative decisions on domestic violence		57 %	45 %	50 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



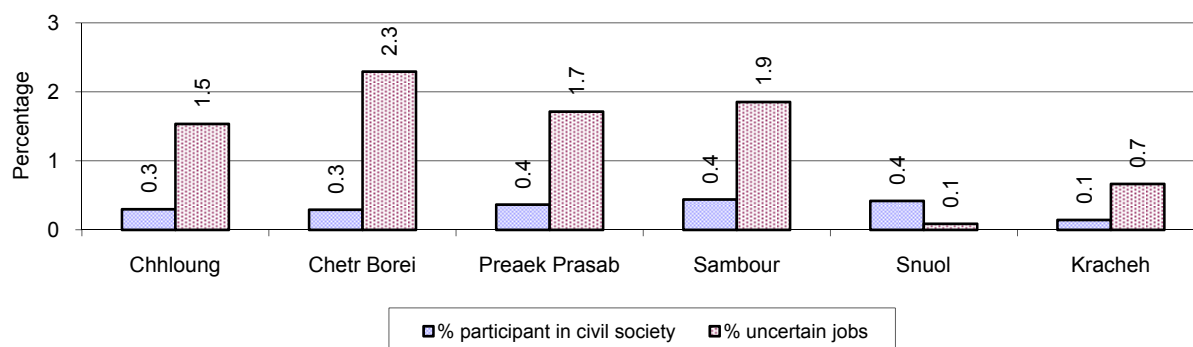
Note: Calculated as a percentage of the total number of families in each district

10.3 Women's involvement, 2006-2008

Description	2006 %	2007 %	2008	
			%	Number
People participating in civil society	1%	1%	1%	2,294 person(s)
Women participating in civil society	0%	0%	0%	1,089 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	2%	4%	3%	4,719 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	1%	2%	1%	2,253 person(s)

Note: Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



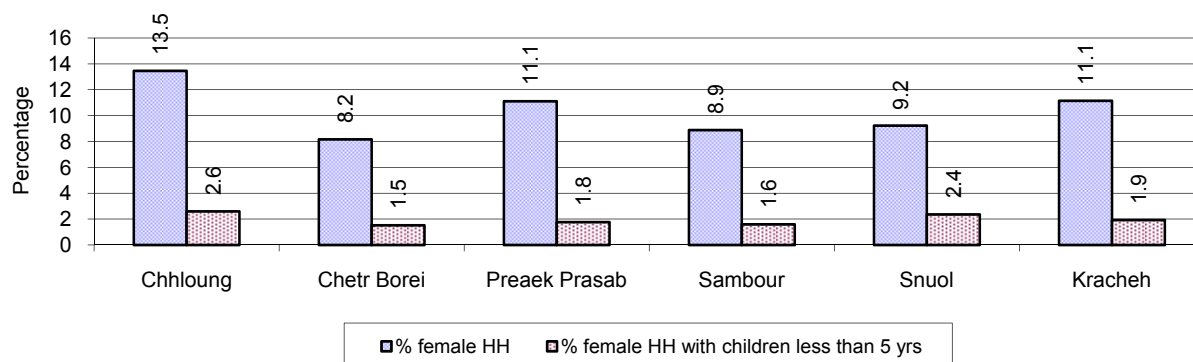
Note: Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	11%	10%	10%	6,558 families
Households in which a woman is the family head with children of less than 5 yrs	2%	2%	2%	1,243 families

Note: Calculated as a percentage of the total number of families

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: Calculated as a percentage of the total number of families in each district
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	2,538 families	13,317 person(s)	2,235 families	12,149 person(s)	2,278 families	12,273 person(s)
Kouy	1,277 families	6,551 person(s)	1,592 families	7,959 person(s)	1,720 families	8,604 person(s)
Stieng	1,617 families	7,525 person(s)	1,603 families	7,641 person(s)	1,772 families	8,271 person(s)
Mil	635 families	2,602 person(s)	643 families	2,722 person(s)	730 families	3,021 person(s)
Kroal	633 families	3,483 person(s)	634 families	3,319 person(s)	632 families	3,313 person(s)
Thmorn	73 families	336 person(s)	133 families	617 person(s)	155 families	508 person(s)
Khaonh	149 families	791 person(s)	151 families	800 person(s)	155 families	820 person(s)
Tompouonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	1 families	5 person(s)	0 families	0 person(s)
Total	6,922 families	21,288 person(s)	6,992 families	23,063 person(s)	7,442 families	24,537 person(s)

Note: "Others" refer to other ethnic groups which are not listed.

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	2,871 families	15,899 person(s)	3,021 families	13,088 person(s)	3,307 families	13,753 person(s)
Vietnamese	356 families	2,065 person(s)	384 families	2,057 person(s)	395 families	2,302 person(s)
Laos	2 families	5 person(s)	3 families	38 person(s)	2 families	10 person(s)

Note: Number of indigenous and minority population are additional data, so some village may not recorded.

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District												Total	
		Chhloung		Chetr Borei		Preaek Prasap		Sambour		Snuol		Kracheh			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic															
Agriculture	Crop cultivation training	23	7	20	8	18	8	30	8	18	5	9	5	118	41
	Livestock health	10	7	12	9	10	7	15	7	8	5	5	4	60	39
	Livestock training	6	5	11	8	6	5	4	3	5	5	5	4	37	30
	Farmer community support	2	1	0	0	0	0	0	0	2	1	0	0	4	2
	Agriculture inputs	10	6	5	3	10	5	13	6	5	3	5	3	48	26
	Fisheries	8	7	13	8	6	4	10	5	13	4	2	2	52	30
Roads	Road infrastructure	0	0	0	0	0	0	0	0	1	1	0	0	1	1
	Road committee	0	0	0	0	0	0	1	1	0	0	0	0	1	1
	Road infrastructure construction	7	4	12	8	7	6	26	10	8	4	2	1	62	33
	Road infrastructure rehabilitation	15	8	13	10	7	7	2	2	6	5	7	5	50	37
Irrigations	Irrigation infrastructure	0	0	0	0	1	1	0	0	0	0	0	0	1	1
	Irrigation infrastructure construction	9	4	6	5	7	5	11	5	6	4	3	2	42	25
	Irrigation infrastructure rehabilitation	21	8	12	7	12	6	11	5	5	3	7	4	68	33
Credit	Cash credit	4	4	5	5	0	0	4	4	3	3	2	2	18	18
	Agriculture inputs credit	0	0	1	1	1	1	0	0	2	2	0	0	4	4
	Animal bank	4	4	10	8	4	3	8	7	5	4	4	4	35	30
	Credit management	1	1	0	0	0	0	0	0	1	1	0	0	2	2
Rural economy	Rural market	0	0	0	0	1	1	2	2	0	0	0	0	3	3
	Tourist side	1	1	0	0	1	1	1	1	1	1	0	0	4	4
	Others	0	0	0	0	1	1	0	0	2	2	2	2	5	5
Social															
Health	Reproductive health	12	8	8	7	9	8	17	9	4	3	7	4	57	39
	HIV/AIDS	5	5	6	6	2	2	2	2	1	1	3	3	19	19

Sub Sector	Type of Activities	District												Total	
		Chhloung		Chetr Borei		Preaek Prasap		Sambour		Snuol		Kracheh			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Health campaign	4	4	7	5	11	7	7	5	8	5	3	3	40	29
	Immunization	1	1	2	2	3	3	0	0	4	4	1	1	11	11
	Health service delivery	2	2	0	0	0	0	4	2	0	0	1	1	7	5
	Health capacity building	0	0	0	0	0	0	5	4	1	1	0	0	6	5
	TBA support/training	1	1	3	3	2	2	3	3	6	5	0	0	15	14
	Tuberculosis control	0	0	1	1	1	1	0	0	0	0	1	1	3	3
	Malaria control	2	1	10	8	6	5	6	6	3	3	3	3	30	26
	Dengue fever control	0	0	1	1	2	2	6	5	0	0	1	1	10	9
	Health equity fund	0	0	0	0	0	0	1	1	0	0	0	0	1	1
	Health center operation	3	2	0	0	1	1	6	4	1	1	0	0	11	8
	Health infrastructure	0	0	0	0	0	0	0	0	1	1	0	0	1	1
	Early child care	0	0	2	2	0	0	0	0	0	0	0	0	2	2
	Child health care	1	1	1	1	1	1	1	1	2	2	0	0	6	6
	Domestic sanitation	5	4	10	8	8	7	8	6	5	3	5	4	41	32
	Health infrastructure construction	4	2	6	4	4	4	3	3	3	3	1	1	21	17
	Water supply	4	4	6	6	2	2	6	4	2	2	3	2	23	20
	Drinking wells/pond construction	8	6	15	10	5	5	5	3	6	4	2	2	41	30
	Drinking wells/pond rehabilitation	1	1	0	0	0	0	0	0	2	2	0	0	3	3
Education	Literacy	6	3	4	4	0	0	3	2	8	4	0	0	21	13
	School building	10	7	8	5	9	6	10	5	6	4	2	2	45	29
	Kindergarten and child care	5	5	6	5	2	2	5	3	6	3	3	2	27	20
	School enrollment	2	2	12	9	2	2	5	4	6	4	2	2	29	23
	School dropout reduction	5	3	6	4	0	0	11	6	6	3	2	2	30	18
	Vocational training	2	2	2	2	0	0	6	4	4	2	2	1	16	11
	Non formal education	0	0	1	1	0	0	3	3	1	1	0	0	5	5
	School capacity building	0	0	1	1	0	0	1	1	5	2	0	0	7	4
	School materials	0	0	1	1	0	0	0	0	0	0	0	0	1	1
	Youth related activities	0	0	4	3	0	0	1	1	0	0	1	1	6	5
Social other	Disabled people	3	3	3	2	1	1	0	0	0	0	0	0	7	6
	Relief	6	5	4	2	6	5	5	4	0	0	2	2	23	18
	Culture	0	0	3	2	0	0	4	3	0	0	1	1	8	6
	Vulnerable people	3	3	0	0	1	1	2	2	0	0	0	0	6	6
	Religion	0	0	1	1	0	0	1	1	0	0	0	0	2	2

Sub Sector	Type of Activities	District												Total	
		Chhloung		Chetr Borei		Preaek Prasap		Sambour		Snuol		Kracheh			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Elderly people	0	0	1	1	0	0	0	0	1	1	1	1	3	3
NREM															
NREM education	NREM training	15	7	21	9	22	8	25	9	17	5	6	4	106	42
	NREM campaign	0	0	2	2	4	4	7	3	2	2	1	1	16	12
Natural resource protection	Tree planting	5	3	3	3	9	5	3	2	1	1	2	2	23	16
	Fisheries protection	20	8	7	6	18	8	18	9	9	5	9	5	81	41
	Forestry protection	6	3	3	3	5	5	10	6	5	2	0	0	29	19
	Wildlife/temple protection	1	1	3	3	1	1	11	6	1	1	0	0	17	12
Environmental management	Waste/pollution control	9	6	1	1	4	2	3	1	5	2	5	3	27	15
Administration and Security															
CS Administration	CS capacity building	4	3	6	5	3	3	10	5	7	3	2	1	32	20
	CS planning formulation	0	0	1	1	0	0	0	0	0	0	0	0	1	1
	CS furniture/supplies	2	2	7	5	5	5	12	5	1	1	4	3	31	21
	Land used planning	25	8	25	10	24	8	21	10	16	5	11	5	122	46
Local Security	Local security	20	7	7	4	8	5	22	10	12	4	7	4	76	34
Local Society	Information dissemination	2	2	7	5	15	8	12	7	5	3	5	4	46	29
	Community organization	8	4	2	2	4	4	6	5	3	2	0	0	23	17
Gender															
Gender policy support	Gender mainstreaming	2	2	9	7	3	3	5	4	1	1	3	2	23	19
	Gender capacity building	5	4	3	3	1	1	7	3	2	1	0	0	18	12
	Women and children rights	5	2	6	6	3	3	3	3	2	2	2	2	21	18
	Skill training for women	10	6	11	8	13	8	6	5	9	4	4	4	53	35
Gender legal protection	Domestic violence prevention	9	8	10	10	7	7	8	8	5	5	6	5	45	43
	Anti-trafficking	5	4	5	5	3	3	3	3	3	3	0	0	19	18
	Child protection	0	0	1	1	0	0	1	1	0	0	0	0	2	2

Act.: number of activities proposed relating to a sub-sector. **Com.:** number of communes that proposed activities relating to a sub-sector.

12.2 Total Expenditure on C/S Fund Projects by sector and district from 2005 to 2008

Sector	Total Cost in Million Riels					
	Chhloung	Chetr Borei	Preaek Prasab	Sambour	Snuol	Kracheh
Domestic Sanitation				4.14		
Education		152.85		79.91	29.76	
Irrigation	188.97	19.89	309.60	92.85	39.00	95.14
Rural Domestic Water Supplies		19.74	60.67	138.69		
Rural Transport	749.91	932.02	564.95	652.61	567.39	449.69

Source: PID

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot*. Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District	Date	Project Name	Implementing Agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
Chhloung	2007	Repair water reservoir of Sandan Khang keut	Inter-commune	10,000.00		
Chhloung	2007	Repair Chhak Ampil water reservoir	Inter-commune	6,887.00		
Chhloung	2007	Repair Chhak Ampil water reservoir	Inter-commune	3,307.04		
Chhloung	2008	Preak Chov canal rehabilitation	Inter-commune	19,600.00	1400m and 01 culverts with gate	403 persons.
Preaek Prasab	2007	Repair canal of Chroy Snaeng Kabei Leu	Inter-commune	20,250.00		
Preaek Prasab	2008	Preak Prang Dam construction	Inter-commune	7,952.92	12m length and 2.70m high	1677 persons
Preaek Prasab	2008	Smach Kong Dam construction	Inter-commune	8,071.00	150m and 01culvert with gate	630 persons.
Preaek Prasab	2008	Kat O Dam rehabilitation	Inter-commune	9,489.00	210m length and 4m width	3178 persons.
Preaek Prasab	2008	Sre Ngeat Dam rehabilitation	Inter-commune	5,000.00	200m length	510 persons.
Sambour	2007	Repair water gate of Ochhvang	Inter-commune	6,387.00		
Sambour	2007	Repair water gate of Otatann	Inter-commune	4,700.00		
Sambour	2008	Preak Tala water gate- Canal and Dam rehabilitation	Inter-commune	5,581.22	Dam 170 m, 250m canal 2 culverts.	580 persons.
Sambour	2008	Rubbish pit	Inter-commune	1,955.20	1 place	3000 persons.
Snoul	2006	Rehabilitation of dam and canal of Olmot	Inter-commune	13,670.00		
Snoul	2007	Repair canal of O Lamout	Inter-commune	17,000.00		
Kratie	2007	Repair canal and dam of Tranoul Chhang and Chroy Pon Leu	Inter-commune	20,250.00		
Kratie	2008	Beoung Rang and Koh Tonsay Dam rehabilitation	Inter-commune	14,700.00	305m and 3 culverts with gate	354 persons.
Kratie	2008	O Khnoung Canal rehabilitation	Inter-commune	4,900.00	5000m	2357 persons.
Kratie	2008	Khal Kanthom reservoir rehabilitation	Inter-commune	2,000.00	600m	264 persons

13.1.2 District Initiative Infrastructure Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Chloun	Prek Oknhatit dam rehabilitation	WRM	PMC	\$7,000.00	1 place, 70m length	1,305	672	0%	Process of project feasibility study
Chloun	O Samrong dam rehabilitation	WRM	PMC	\$2,000.00	1place, 200m length	1,565	792	0%	Process of project feasibility study
Chloun	Pat Lum Peng canal rehabilitation	WRM	PMC	\$6,000.00	1 place 700 legth	291	161	0%	Process of project feasibility study
Chloun	O Sampong dam rehabilitation	WRM	PMC	\$2,500.00	1 place, 400m length	812	452	0%	Process of project feasibility study
Chloun	Preak Kror canal rehabilitation	WRM	PMC	\$2,700.00	1 place , 100m length	410	215	0%	Process of project feasibility study
Preak Prasap	Sre Ngeat dam rehabilitation	WRM	PMC	\$4,000.00	1 place, 250m length	510	270	0%	Process of project feasibility study
Preak Prasap	Prek Yuon canal rehabilitation	WRM	PMC	\$7,000.00	1 place, 3000m legth	794	365	0%	Process of project feasibility study
Preak Prasap	Prek Chick canal rehabilitation	WRM	PMC	\$4,700.00	1 place, 2500m length	339	181	0%	Process of project feasibility study
Preak Prasap	Yay Phay canal rehabilitation	WRM	PMC	\$2,500.00	1 place, 250m length	802	430	0%	Process of project feasibility study
Preak Prasap	Kbal Khmaoch dam rehabilitation	WRM	PMC	\$2,000.00	1place, 150m length	792	412	0%	Process of project feasibility study
Sambo	B3 water gate construction	WRM	PMC	\$10,000.00	1 place(15mx4m)	3,250	1,690	0%	Process of project feasibility study
Snoul	O Kamlang canal and dam rehabilitation	WRM	PMC	\$7,740.00	1 place, Canal 1500m and Dam 500m	1,750	850	0%	Process of project feasibility study
Chetr Borei	Svay Chrum dam and canal rehabilitation	WRM	PMC	\$2,500.00	1 place, 900m length	1,606	714	0%	Process of project feasibility study
Chetr Borei	Tranoul Chhnang canal rehabilitation	WRM	PMC	\$6,750.00	1 place, 300 length	1,461	771	0%	Process of project feasibility study
Chetr Borei	Kbal Kanthorm reservor rehabilitation	WRM	PMC	\$3,000.00	1 place, 600m length	400	205	0%	Process of project feasibility study

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
Chhlong	2007	Training and demonstration on family home gardens	District Agri	1,099.00		
Chhlong	2007	Training and demonstration on high yield seed.	District Agri	1,246.00		
Chhlong	2007	Conduct meeting on community fishery networks	Fishery Admin	832.00		
Chhlong	2007	Training on prevention from illegal fishing activities	Fishery Admin	768.00		
Chhlong	2007	Dissemination on land management and NRM	District Land	820.00		
Chhlong	2007	Training and demonstration on pig raising for women	District WA	1,800.00		
Chhlong	2008	Training on home garden technique and demonstration	District AGRI	1,782.00	4 demonstation	375 persons
Chhlong	2008	Fishery community strengthening	Fishery Admin	722.50	4 communittee	135 persons
Chhlong	2008	Campaign on fishery law illegal.	Fishery Admin	1,040.00	16 times	160 persons
Chhlong	2008	Cow bank	District AGRI	3,220.00	7 cows	18 persons
Prek Prasob	2007	Dissemination on land management and NRM	District Land	1,344.00		
Prek Prasob	2007	Training on prevention from illegal fishing activities	Fishery Admin	1,327.00		
Prek Prasob	2007	Training on prevention from illegal forest activities	Fishery Admin	376.00		
Prek Prasob	2007	Establish nurseries of trees and fruit trees in communities	Forestry Admin	1,050.00		
Prek Prasob	2007	Dissemination on hygiene extension and environment in villages	District Land	192.00		
Prek Prasob	2007	Training on animal raising techniques for cattle and buffaloes	District Agri	530.00		
Prek Prasob	2007	Training on rice cultivation technique	District Agri	630.00		
Prek Prasob	2007	Training on impact of chemical fertilizer and pesticide use	District Agri	623.00		
Prek Prasob	2007	Training on compost making technique	District Agri	672.00		
Prek Prasob	2008	Family fish raising with pond plastic cover.	Fishery Admin	2,006.00	35 ponds	175 persons
Prek Prasob	2008	Training on compost making with demonstration.	District AGRI	278.00	4 courses	48 persons
Prek Prasob	2008	Fishery community strengthening	Fishery Admin	1,601.00	7 communittee	112 persons
Prek Prasob	2008	Campaign on fishery law illegal	Fishery Admin	1,285.00	16 times	160 persons
Prek Prasob	2008	Chvea lake pole boundary with culverts for fish reproduction	Fishery Admin	2,792.00	100 culverts and 70 pole	400 persons

District	Date	Project Names	Implementing agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
Sambour	2007	Establish farmer's groups for raising breeding pigs	District Agri	4,000.00		
Sambour	2007	Training on cattle and buffalo raising technique	District Agri	1,000.00		
Sambour	2007	Training on fruit tree cultivation technique pomelo and orange	District Agri	1,000.00		
Sambour	2007	Training and demonstration on rice cultivation technique	District Agri	2,400.00		
Sambour	2007	Dissemination on prevention from illegal fish raising activities	District Agri	1,000.00		
Sambour	2007	Training and demonstration on fish raising	District Agri	1,162.00		
Sambour	2007	Dissemination on prevention of illegal forest cutting & wildlife hunting	Forestry Admin	1,425.00		
Sambour	2007	Training on gender mainstreaming in NRM	District WA	968.00		
Sambour	2007	Dissemination on land management and NRM	District Land	1,000.00		
Sambour	2008	Establish and strengthening LEAK KHMER raising technique	District AGRI	1,671.00	8 communittee	80 persons
Sambour	2008	Establish communittee fruit tree (Grape fruit, Orange, Mango) 10 nurseries	District AGRI	2,708.00	10 nurseries	60 persons
Sambour	2008	Fishery communittee network strengthening	Fishery Admin	1,619.00	4 times	35 persons
Sambour	2008	Training and establish family fingerling station	District AGRI	2,000.00	1 station	100 persons
Snoul	2006	Education on village and public cleanness	Environment department	850.00		
Snoul	2006	Education of forestry law, use and protection	Environment department	800.00		
Snoul	2006	Construction of posters on wildlife and forest protection	Environment department	510.00		
Snoul	2006	Education of land law related with NREM	Land management department	600.00		
Snoul	2006	Vocational training on NTFP processing skills	Women Affairs department	1,500.00		
Snoul	2007	Establish community fishery	Fishery Admin	700.00		
Snoul	2007	Dissemination on animal vaccination	District Agri	2,175.00		
Snoul	2007	Training on dry season rice cultivation technique	District Agri	320.00		
Snoul	2007	Training on wet season rice cultivation technique	District Agri	400.00		
Snoul	2007	Demonstration on high yield rice cultivation	District Agri	800.00		
Snoul	2007	Training and demonstration on agriculture	District Agri	2,650.00		

District	Date	Project Names	Implementing agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
		diversification system				
Snoul	2007	Training on family fish raising	District Agri	400.00		
Snoul	2007	Training on prevention from illegal fishing activities	Fishery Admin	341.80		
Snoul	2007	Forestry law and wildlife protection exstention	Forestry Amin Sangkat	300.00		
Snoul	2007	Training on village hygiene and public places	District Environment	375.00		
Snoul	2007	Dissemiantion on protection on environment and natural resources	District Environment	1,080.00		
Snoul	2007	Dissemiantion on land management and NRM	District Land	408.00		
Snoul	2008	Training on intergrated farming system and demonstation	District AGRI	1,383.00	2 courses	50 persons
Snoul	2008	Training and demonstation on mushroom making (20 family)	District AGRI	1,299.50	5 courses	100 persons
Snoul	2008	Training and demonstation on caw- buffalo vacinnation (300 animals)	District AGRI	1,020.00	5 courses	300 persons
Snoul	2008	Training and demonstation on dry rice season and rice seed	Other agency	2,000.00	4 courses	105 persons
Snoul	2008	Training on Cow raising and Cow providing (10 cows)	Singha Savon company	7,400.00	10 cows	50 persons
Snoul	2008	Training and establish family fingerling station.	Kou Sopear company	4,400.00	2 stations	500 persons
Snoul	2008	Establish tree nursery for distribution (10 nurseries)	Forestry administration	1,039.11	10 nurseries	500 persons
Snoul	2008	Establish federation of communittee	Singha Savon company	2,300.00	4 courses	120 persons
Snoul	2008	Strengthening and establish Prey Chhrey Meaing ecotourism	Other agency	5,700.00	2 communittee	100 persons
Kratie	2007	Dissemination on vaccination for cattle and buffaloes	District Agri	592.50		
Kratie	2007	Disseminstion on land management and NRM	District Land	1,037.50		
Kratie	2007	Education on prevention from illegal fishing activities	District Agri	755.00		
Kratie	2007	Training on food processing for women	District WA	1,243.50		
Kratie	2007	Training on cultivation of dry season rice	District Agri	1,310.00		
Kratie	2007	Training and demonstration on agriculture	District Agri	1,042.00		

District	Date	Project Names	Implementing agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
		integrated farming.				
Kratie	2007	Training on family fish raising	District Agri	427.50		
Kratie	2008	Training on family fish raising technique and fingerling providing	Fishery Admin	2,614.00	47 houtholds	235 persons
Kratie	2008	Training and establish family fingerling station	District AGRI	2,000.00	1 station	750 persons
Kratie	2008	Training and demonstation on corn, rice planting technique	District AGRI	1,620.00	9 courses	180 persons
Kratie	2008	Training and demonstation on natural fertilzer (Compost making)	District AGRI	711.80	4 courses	100 persons
Kratie	2008	Training and demo on intergrated farming system (home garden, pesticide)	District AGRI	720.00	4 courses	100 persons
Kratie	2008	Training on family animal raising and amimal food making technique	District AGRI	2,160.00	12 courses	400 persons
Kratie	2008	Establish agriculture development community (rice and corn seed)	District AGRI	474.00	2 communittee	60 persons
Kratie	2008	Strengthening Beoung Tros inundated forest conservation community	Fishery Admin	462.00	1 cmmunittee	62 persons

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Chhloung	Training and demonstration on rice planting technique	AGR	PDA	\$961.50	6 course	30	15	0%	
Chhloung	Fishery community strengthening	AGR	Fisheries Admin	\$1,547.50	5 communities	180	63	50%	Already been conducted meeting and reviewed on the membership of communities
Chhloung	Training on family cow, buffalo raising technique and vaccination	AGR	PDA	\$685.50	4 courses	60	30	100%	Already been trained and vaccination
Chhloung	Training and demonstration on home gardening technique and shelter for	AGR	PDA	\$3,019.50	5 communes	60	30	50%	Already been trained and material,seed

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
	organic fertilizer								distributed.
Preak Prasap	Training on family fish raising with plastic pond cover	AGR	Fisheries Admin	\$3,173.70	48 ponds	240	130	75%	Already been trained and pond preparation with plastic covering
Preak Prasap	Training on family fish raising in pond and gardening around	AGR	Fisheries Admin	\$783.50	12 ponds	60	30	0%	
Preak Prasap	Cow-buffalo vaccination	AGR	PDA	\$2,357.50	7 communes	3,120	1,116	0%	
Sambo	Strengthening and establish LEAK Khmer community	AGR	PMC	\$2,788.00	17 group	884	460	0%	The first bidding will be conducted on 9 July 2009
Sambo	Training and demonstration on rice planting technique	AGR	PMC	\$1,010.00	4 courses	104	54	0%	The first bidding will be conducted on 9 July 2009
Sambo	Establish fruit tree community	AGR	PMC	\$1,000.00	2 nurseries	52	27	0%	The first bidding will be conducted on 9 July 2009
Sambo	Training and demonstration on integrated farming system (pig, chicken and duck...)	AGR	PMC	\$2,060.00	6 courses	104	54	0%	The first bidding will be conducted on 9 July 2009
Sambo	Fishery community network strengthening	AGR	Fisheries Admin	\$1,543.00	7 courses	210	109	10%	Still implemented
Sambo	Training and distribute fish fingerlings	AGR	Fisheries Admin	\$3,065.00	7 courses	364	189	0%	The first bidding will be conducted on 9 July 2009
Sambo	Establish waste management committee	NRM	PMC	\$4,742.00	1 community	30	15	0%	Still feasibility study
Snoul	Training and distribute fish fingerlings	AGR	Fisheries Admin	\$2,260.00	35 ponds	182	94	0%	Will start in mid-July 2009
Snoul	Training and provide Cow Bank	AGR	PMC	\$8,124.00	15 caws	78	40	0%	The first bidding will be conducted on 3 July 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Snoul	Cow-buffalo vaccination	AGR	PMC	\$2,324.00	1200 caws	1560	811	0%	The first bidding will be conducted on 3 July 2009
Snoul	Training and demomstration on integrated farming system (pig)	AGR	PMC	\$2,244.00	4 courses	234	121	0%	The first bidding will be conducted on 3 July 2009
Snoul	Training to the village animal health workers (VAHWs)	AGR	PDA	\$1,068.00	4 courses	28	15	0%	Will start in mid-July 2009
Snoul	Training and demonstration on rice planting technique	AGR	PMC	\$2,452.00	3 courses	260	135	0%	The first bidding will be conducted on 3 July 2009
Chetr Borei	Training and demomstration on intergrated farming system (home garden,pig, chicken and duck...)	AGR	PMC	\$2,700.00	3 courses	52	27	0%	
Chetr Borei	Training and provide Cow Bank	AGR	PMC	\$5,400.00	15 caws	78	40	0%	
Chetr Borei	Training and demonstration on rice planting technique	AGR	PMC	\$1,500.00	4 courses	286	148	0%	
Chetr Borei	Training and demonstrastion on corn planting technique	AGR	PMC	\$1,000.00	3 courses	338	175	0%	
Chetr Borei	Strengtening and new establish corn community development	AGR	DoAG	\$1,313.00	3 communities	338	175	0%	
Chetr Borei	Training and demonstration on chemical fertilizer, pesticide and EM fertilizer	AGR	PMC	\$800.00	2 courses	260	135	0%	
Chetr Borei	Strengthening water user community in Boung Romlach	WRM	PMC	\$1,386.00	1 community	320	166	0%	Still feasibility study

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

There are no ICC projects in this Province at this time

13.3.2 ICC Projects in 2009

There are no ICC projects in this Province at this time

Source: ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	Unit	Quantity	
Unit Title: Support to Contract Admin Unit			Unit Number: 10/CAU/08-01
CAU staff support costs	Month	12	\$ 12,105.28
Program administrative support	Month	12	\$ 18,510.00
Program support staff	Month	12	\$ 3,580.00
Publicity	Month	12	\$ 2,580.00
Program meetings and workshops	Month	12	\$ 3,665.00
Training and capacity building by/for CAU	Person-Day	(F+M) X 20D	\$ 4,584.88
Contingencies			\$ 494.84
Sub-total of unit			\$ 45,520.00
Unit Title: Support to Finance Unit			Unit Number: 10/FIN/08-01
Support to ExCom Finance staff	Month	12	\$ 5,460.00
Support to Provincial Treasury staff	Month	12	\$ 7,980.00
Contingencies			\$ 0.00
Sub-total of unit			\$ 13,440.00
Unit Title: Support to Technical Support Unit			Unit Number: 10/TSU/08-01
Support to ExCom TSU	Month	12	\$ 12,249.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+5M) X 2D	\$ 198.00
Training and Capacity Building by ExCom TSU	Person-Day	(6F+40M) X 1D	\$ 0.00
Contingencies			\$ 0.00
Sub-total of unit			\$ 12,447.00
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration			Unit Number: 10/PSD/08-01
PSDD staff support costs	Month	12	\$ 19,593.00
PSDD support staff	Month	12	\$ 4,860.00
Contingencies			\$ 0.00
Sub-total of unit			\$ 24,453.00
Unit Title: Support to Local Administration Unit / PoLA			Unit Number: 10/LAU/08-01
Support to ExCom LAU	Month	12	\$ 34,934.03
Seth Koma special activity costs	Month	3	\$ 10,650.00
Training and Capacity Building for ExCom LAU	Person-Day	(7F+26M) X 6D	\$ 353.07
Training and Capacity Building by ExCom LAU	Day	(16F+328M) X 2D	\$ 1,594.90
Contingencies			\$ 0.00
Sub-total of unit			\$ 47,532.00
Contract Title: Supporting of NFE classes in order to improvement livelihood.			Contract Number: 10/EDU/0801-00
NFE classes	Class (25 students)	4	\$ 995.00
NFE materials	Set	4	\$ 884.32
Monitoring	Person-Day	15	\$ 485.20
Evaluation	Report	1	\$ 67.50
Contingencies			\$ 67.98
Sub-total of contract			\$ 2,500.00
Contract Title: Mainstreaming gender concepts to commune gender and children focal points.			Contract Number: 10/GEN/0801-01
Monitoring	Person-Day	10	\$ 89.00
Evaluation	Report	1	\$ 42.50
Capacity building to PDWVA staff	Person-Day	(160F+20M) X 2D	\$ 6,202.15
Contingencies			\$ 166.35
Sub-total of contract			\$ 6,500.00
Contract Title: The improvement of health services to local people in Koh Tasuy commune through building health posts			Contract Number: 10/HEA/0801-00
Health centres	Health Centre	1	\$ 11,649.00
Monitoring	Person-Day	5	\$ 171.00
Evaluation	Report	3	\$ 76.50
Operational Support	Month / item	1	\$ 8,740.00
Contingencies			\$ 103.50
Sub-total of contract			\$ 20,740.00
Contract Title: Improving PDP and PDIP			Contract Number: 10/PLA/0801-01

NCDD Standard Outputs			Budget
Output Description	Unit	Quantity	
Provincial Development Plan	PDP	1	\$ 1,171.50
Provincial Development Investment Plan	PDIP	1	\$ 271.87
Commune database	Data book	250	\$ 3,164.85
District Integration	Workshop	5	\$ 1,742.50
Evaluation	Report	1	\$ 25.50
Contingencies			\$ 123.78
Sub-total of contract			\$ 6,500.00
Contract Title: Rural infrastructure rehabilitation and improvment.		Contract Number: 10/RRD/0801-01	
Culverts	Culvert	6	\$ 5,438.00
Monitoring	Person-Day	60	\$ 423.50
Evaluation	Report	6	\$ 80.00
Road maintenance sub-committee	Committee	8	\$ 847.00
Routine Maintenance	Metre	3	\$ 1,095.00
Operational Support	Month / item	1	\$ 596.00
Training courses in gender mainstreaming	Person-Day	(7F+13M) X 1D	\$ 0.00
Contingencies			\$ 116.50
Sub-total of contract			\$ 8,596.00
Contract Title: To improve rural water and sanitation status.		Contract Number: 10/WAS/0801-01	
Ring wells rehabilitation	Well	3	\$ 1,551.50
Monitoring	Person-Day	64	\$ 233.00
Latrines Construction	Latrine	10	\$ 1,712.00
Water and Sanitation education	Person-Day	(104F+96M) X 1D	\$ 919.50
Contingencies			\$ 84.00
Sub-total of contract			\$ 4,500.00
Contract Title: Improving of water management and rehabilitating of small scale irrigation system.		Contract Number: 10/WRM/0801-00	
Field survey and feasibility study	Report	4	\$ 605.00
Water control structures	Structure	1	\$ 16,030.00
Monitoring	Person-Day	15	\$ 112.50
Evaluation	Report	2	\$ 120.00
Operational Support	Month / item	1	\$ 10,650.00
Training for water user communities	Person-Day	(20F+70M) X 1D	\$ 424.00
Contingencies			\$ 108.50
Sub-total of contract			\$ 28,050.00
GRAND TOTAL			\$ 220,778.00

Note: M= Male, F= Female, D=day

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	Unit	Quantity	
Unit Title: Support to Contract Admin Unit		Unit Number: 10/CAU/09-01	
CAU staff support costs	Month	12	\$ 12,894.00
Program administrative support	Month	12	\$ 23,344.00
Program support staff	Month	12	\$ 3,266.40
Publicity	Month	12	\$ 1,560.00
Program meetings and workshops	Month	12	\$ 4,484.40
Contingencies			\$ 566.90
Sub-total of unit			\$ 46,115.70
Unit Title: Support to Finance Unit		Unit Number: 10/FIN/09-00	
Support to ExCom Finance staff	Month	12	\$ 5,500.00
Support to Provincial Treasury staff	Month	12	\$ 8,280.00
Training and capacity building by/for Finance staff	Person-Day	(F+M) X 1D	\$ 278.00
Contingencies			\$ 0.00
Sub-total of unit			\$ 14,058.00
Unit Title: Support to Technical Support Unit		Unit Number: 10/TSU/09-01	
Support to ExCom TSU	Month	12	\$ 12,864.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+7M) X 1D	\$ 52.00
Training and Capacity Building by ExCom TSU	Person-Day	(6F+40M) X 1D	\$ 574.00
Contingencies			\$ 0.00
Sub-total of unit			\$ 13,490.00
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		Unit Number: 10/PSD/09-01	
PSDD staff support costs	Month	12	\$ 17,170.00
PSDD support staff	Month	12	\$ 5,850.00
Contingencies			\$ 0.00
Sub-total of unit			\$ 23,020.00
Unit Title: Support to Local Administration Unit / PoLA		Unit Number: 10/LAU/09-01	

NCDD Standard Outputs			Budget
Output Description	Unit	Quantity	
Support to ExCom LAU	Month	12	\$ 35,987.00
Accountability Working Group	Month	11	\$ 2,040.00
Other LAU costs	Month	11	\$ 925.72
Training and Capacity Building for ExCom LAU	Person-Day	(7F+25M) X 1D	\$ 1,890.00
Training and Capacity Building by ExCom LAU	Day	(24F+334M) X 60D	\$ 2,677.28
Contingencies			\$ 0.00
Sub-total of unit			\$ 43,520.00
Contract Title: Mainstreaming gender concepts into commune gender and children focal points through D&D policy implementation.		Contract Number: 10/GEN/0901-00	
Monitoring	Person-Day	10	\$ 308.00
Evaluation	Report	1	\$ 98.50
Operational Support	Month / item	3	\$ 330.00
Capacity building to PDWVA staff	Person-Day	(F+M) X 1D	\$ 6,131.00
Contingencies			\$ 207.50
Sub-total of contract			\$ 7,075.00
Contract Title: The improvement of health services to local people in Chambork commune through building maternity building		Contract Number: 10/HEA/0901-00	
Health centres	Health Centre	1	\$ 19,213.00
Monitoring	Person-Day	12	\$ 410.00
Evaluation	Report	6	\$ 180.00
Operational Support	Month / item	1	\$ 11,502.00
Contingencies			\$ 197.00
Sub-total of contract			\$ 31,502.00
Contract Title: Improving PDP and PDIP.		Contract Number: 10/PLA/0901-01	
Provincial Development Plan	PDP	1	\$ 1,400.00
Provincial Development Investment Plan	PDIP	1	\$ 132.00
Commune database	Data book	46	\$ 1,403.00
District Integration	Workshop	5	\$ 2,100.50
Evaluation	Report	1	\$ 30.00
Operational Support	Month / item	12	\$ 325.00
Training on planning	Person-Day	(F+M) X 1D	\$ 1,696.75
Contingencies			\$ 137.75
Sub-total of contract			\$ 7,225.00
Contract Title: Rural infrastructure rehabilitation and improvement.		Contract Number: 10/RRD/0901-00	
Road construction/rehabilitation	Metre	2	\$ 16,517.00
Monitoring	Person-Day	10	\$ 435.00
Evaluation	Report	3	\$ 138.00
Operational Support	Month / item	2	\$ 1,743.00
Training in road maintenance	Person-Day	(10F+20M) X 1D	\$ 160.00
Contingencies			\$ 250.00
Sub-total of contract			\$ 19,243.00
Contract Title: Improvement of small-scale irrigation system.		Contract Number: 10/WRM/0901-00	
Field survey and feasibility study	Report	1	\$ 195.00
Water control structures	Structure	1	\$ 15,050.00
Monitoring	Person-Day	1	\$ 170.00
Evaluation	Report	1	\$ 200.00
Operational Support	Month / item	1	\$ 8,000.00
Farmer water user community	Group	3	\$ 1,434.00
Training for water user communities	Person-Day	(15F+15M) X 1D	\$ 332.00
Contingencies			\$ 119.00
Sub-total of contract			\$ 25,500.00
GRAND TOTAL			\$ 230,748.70

Note: M= Male, F= Female, D=day

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Korma 2007 Estimated Expenditure and Outputs in 2007

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.2 Seth Korma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.3 Seth Korma 2009 Budget and planned Outputs

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	Kratie	Chhlong	Chetrborei	Preaekbrasop	Sambor	Snoul	Kratie
Length of paved road in the district	280	27	70	0	85	73	25
Length of unpaved roads in the district	364	69	96	153	0	0	46
Amount spent on construction of roads in 2008 (\$)	33,727	n/a	33,727	0	n/a	n/a	n/a
Amount spent on repair and rehabilitation of roads in 2008 (\$)	41,867	n/a	0	41,867	n/a	n/a	n/a

Note 1: Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.

Note 2: Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	Kratie	Chhlong	Chetrborei	Preaekbrasop	Sambor	Snoul	Kratie
Number of irrigation schemes operating in 2008	83	47	n/a	10	18	3	5
Total nr of hectares under irrigation in dry season 2008	7,388	2,881	1,489	1,671	135	315	897
Total funds spent in 2008 on construction of irrigation systems (\$)	10,200	0	n/a	0	n/a	10,200	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems (\$)	465,226	22,218	n/a	443,008	n/a	0	n/a
Total funds spent in 2008 on operation and maintenance (\$)	14,985	0	n/a	14,985	n/a	0	n/a

Note 1: Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.

Note 2: Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.

14.3 Power Supply in 2008 by District

Electricity	Kratie	Chhlong	Chetrborei	Preaekbrasop	Sambor	Snoul	Kratie
Total number of electricity connections to households	7,852	1,542	0	1,181	400	850	3,879
Total number of electricity connections to agencies, companies, organizations	12	n/a	0	2	5	5	n/a
Total volume in KWh of electricity consumed last in 2008	843,973	n/a	0	40,973	36,000	800,000	n/a
Total amount collected from users for consumed electricity (in KR) (\$)	176,643	n/a	0	32,643	0	144,000	n/a
Per capita electricity consumption in 2008 in Kwh	13	n/a	0	48	15	250	n/a

Note 1: Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.

Note 2: These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).

Note 3: In most provinces electricity is only provided through town-based networks

Note 4: Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered	MW2	Secondary Midwives
CPA	Complementary Package of Activities	NU1	Primary Nurse
Dr	Doctor	NU2	Secondary Nurse
FDH	Former District Hospital	OD	Operational District
HC	Health Center	Others	Other Staffs
HC (NB)	Health Center no building	PHD	Provincial Health Department
HP	Health Post	Pop 04-05	Population Covered 2004 or 2005
MA	Medical Assistant	RH	Referral Hospital
MPA	Minimum Package of Activities	Vil Cov	Village Covered
MW1	Primary Midwives	VIL-HC	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Kratie	OD	RH	HC	HP
Chhlong	1	1	10	3
Kratie	1	1	12	5
Total	2	2	22	8

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Chhlong													
1	Chambak	HC	MPA	0	0	2	2	1	2	2	2	11	15,886
2	Chroy Thma	HC	MPA	0	0	1	1	1	2	2	4	11	15,471
3	Damrei Phong	HC	CPA	0	0	0	2	0	0	4	2	6	3,348
4	Daun meas	HP	None+MI	0	0	0	0	0	0	0	1	1	2,202
5	Kanhchor	HC	MPA	0	0	1	3	2	1	1	3	10	14,508
6	Khsach Andet	HC	MPA	0	0	2	2	2	1	1	2	7	19,998
7	Khsem	HC	MPA	0	0	2	2	1	0	4	2	9	7,291
8	Pongro	HC	MPA	0	0	1	1	1	0	4	3	8	14,821
9	Preaek Prasob	FDH	CPA+MPA	0	2	3	5	1	2	4	1	9	12,353
10	Snuol	FDH	CPA+MPA	1	2	6	6	4	0	8	3	20	24,506
11	Srae Roneam	HP	None+MI	0	0	0	0	0	0	0	1	1	1,084
12	Stueng Thum	HP	None+MI	0	0	0	0	0	0	0	1	1	1,122
Total:				1	4	18	24	13	8	30	25	94	132,590
Kratie													
1	Ta Mau	HC	MPA	0	0	1	3	1	2	1	2	11	13,261
2	Bos Leav	HC	MPA	0	0	1	3	0	1	4	2	13	10,698
3	Chrouy Banteay	HC	MPA	0	0	2	2	2	1	2	1	7	9,218
4	Kantuot	HC	MPA	0	0	1	3	0	2	2	3	20	16,617
5	Ou Krieng	HC	MPA	0	0	1	2	0	1	3	4	21	14,463
6	Ou Ruessei	HC	MPA	0	0	1	4	3	2	1	3	12	18,197
7	Rakar Kandal	HC	MPA	0	1	0	3	2	3	1	2	7	12,264
8	Sambo	FDH	CPA+MPA	0	1	2	5	1	1	5	4	21	20,157
9	Sandan	HC	MPA	0	0	1	6	0	0	4	4	13	14,476
10	Saob	HC	MPA	0	0	2	3	0	0	3	3	10	12,012
11	Svay Chreah	HC	MPA	0	0	2	1	1	0	2	2	9	7,803
12	Thma Krae	HC	MPA	0	0	1	7	2	0	1	3	7	12,377
Total:				0	2	15	42	12	13	29	33	151	161,543
Total All				1	6	33	66	25	21	59	58	245	294,133

Source: MEDiCAM

15.3 Deliveries in 2007, by Operational District

OD	Deliveries	Deliveries at home		Deliveries	Total deliveries	Total deliveries
	at HC	By Health Staff	ByTBAs	at RH	by Health Staff	by health staff and TBAs
Chhlong	47	592	656	232	871	1527
Kratie	199	504	1304	558	1261	2565
<i>Sub-total</i>	<i>246</i>	<i>1096</i>	<i>1960</i>	<i>790</i>	<i>2132</i>	<i>4092</i>

Source: MoH, Annual Statistics 2007

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: Chhlong

CED (Community Economic Development)

Phone: 072971676, Email: cedcam@camintel.com, Contact Person: Hout Sodyna

HKI (Helen Keller International)

Phone: 023210851, Email: hki_cd@online.com.kh, Contact Person: Aminuzzaman Talukder

MED (Mekong Eyes Doctor)

Phone: 31206432490, Email: y.reifler@mekongeyedoctors.nl, Contact Person: Yvonne JM. Reifler

PFD (Partners for Development)

Phone: 023213335, Email: pfd@online.com.kh, Contact Person: Philippe Guyant

PFHAD (Partner For Health And Development)

Phone: 072366075, Email: pfhadkrt@camintel.com, Contact Person: Phong Choun

UNFPA (United Nations Population Fund)

Phone: 023215519, Email: may@unfpa.org, Contact Person: Sok Sokun

URC (University Research Co.)

Phone: 023222420, Email: skeang@urc-chs.com, Contact Person: Margaret Peggy Cook

VSO (Voluntary Service Overseas(UK))

Phone: 023365380, Email: Helen.bradford@vsoint.org, Contact Person: Helen Bradford

WFP (World Food Program)

Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

WYA (Women and Youth Action)

Phone: 012614862, Email: way_pp@yahoo.com, Contact Person: Uch Phalkun

Operational District: Kratie

CMSSO (Cambodian Medical Services Support Organisation)

Phone: 072971672, Email: cmsso@camintel.com, Contact Person: Hao Manor

FHI/IMPACT (Family Health International/Impact)

Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

HKI (Helen Keller International)

Phone: 023210851, Email: hki_cd@online.com.kh, Contact Person: Aminuzzaman Talukder

MED (Mekong Eyes Doctor)

Phone: 31206432490, Email: y.reifler@mekongeyedoctors.nl, Contact Person: Yvonne JM. Reifler

MSC (MARIE STOPS Cambodia)

Phone: 023720125, Email: msc@mariestopes.org.kh, Contact Person: Andrew Creevey

SMCC (Society for Malaria Control in Cambodia)

Phone: 023996400, Email: bonatith@smcc.org.kh, Contact Person: Tith Bona

UNFPA (United Nations Population Fund)

Phone: 023215519, Email: may@unfpa.org, Contact Person: Sok Sokun

URC (University Research Co.)

Phone: 023222420, Email: skeang@urc-chs.com, Contact Person: Margaret Peggy Cook

VPS (Vulnerable People Support)

Phone: 072971698, Email: vpsorg@yahoo.com, Contact Person: Reach Lila

VSO (Voluntary Service Overseas(UK))

Phone: 023365380, Email: Helen.bradford@vsoint.org, Contact Person: Helen Bradford

[WFP \(World Food Program\)](#)

Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

[WYA \(Women and Youth Action\)](#)

Phone: 012614862, Email: way_pp@yahoo.com, Contact Person: Uch Phalkun

Operational District: Unknown

[SC UK \(Save The Children UK\)](#)

Phone: 023216222, Email: saveuk@bigpond.com.kh, Contact Person: Ann Robins

[WB \(The World Bank\)](#)

Phone: 023217301, Email: lhawkins@worldbank.org, Contact Person: Simth Beng

16 Education²

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Chhloung	41	1	357	0	12,802	6,162	919	390	398	223	75	19	473	242
Kracheh	100	2	645	2	22,559	10,572	1,833	763	729	399	146	51	875	450
Preaek Prasab	66	0	449	0	15,214	7,301	1,423	561	542	299	96	21	638	320
Sambour	57	1	360	0	12,676	6,164	1,401	624	238	84	29	8	267	92
Snuol	54	1	302	7	12,182	5,663	1,449	643	200	58	22	4	222	62
Whole Province	318	5	2,113	9	75,433	35,862	7,025	2,981	2,107	1,063	368	103	2,475	1,166
- Urban Area	100	2	645	2	22,559	10,572	1,833	763	729	399	146	51	875	450
- Rural Area	161	2	1,108	7	40,198	19,126	3,791	1,594	1,140	580	193	44	1,333	624
- Remote Area	57	1	360	0	12,676	6,164	1,401	624	238	84	29	8	267	92

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Chhloung	3	30	7	1	28	0	8	3	24	15	46.5	21.3	4	3
Kracheh	16	67	15	2	61	0	15	15	42	29	45.9	20.3	17	13
Preaek Prasab	16	42	6	2	29	0	26	16	30	17	48.7	23.4	6	12
Sambour	3	46	7	1	43	0	2	3	25	20	42.0	17.5	13	6
Snuol	3	44	6	1	32	0	1	3	18	17	42.4	17.3	11	1
Whole Province	41	229	41	7	193	0	52	40	139	98	45.3	20.0	51	35
- Urban Area	16	67	15	2	61	0	15	15	42	29	45.9	20.3	17	13
- Rural Area	22	116	19	4	89	0	35	22	72	49	46.0	20.8	21	16
- Remote Area	3	46	7	1	43	0	2	3	25	20	42.0	17.5	13	6

² All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Chhloung	41	133	68	9,616	4,605	2,640	1,299	814	385	13,203	6,357	47.9	48.1
Kracheh	91	700	334	15,273	7,151	4,410	2,078	1,846	827	22,229	10,390	46.8	46.7
Preaek Prasab	64	585	317	10,699	5,153	3,415	1,623	983	440	15,682	7,533	48.2	48.0
Sambour	54	271	124	10,418	5,036	1,456	699	222	99	12,367	5,958	48.3	48.2
Snuol	52	97	57	9,573	4,557	1,162	543	120	39	10,952	5,196	47.6	47.4
Whole Province	302	1,786	900	55,579	26,502	13,083	6,242	3,985	1,790	74,433	35,434	47.7	47.6
- Urban Area	91	700	334	15,273	7,151	4,410	2,078	1,846	827	22,229	10,390	46.8	46.7
- Rural Area	157	815	442	29,888	14,315	7,217	3,465	1,917	864	39,837	19,086	47.9	47.9
- Remote Area	54	271	124	10,418	5,036	1,456	699	222	99	12,367	5,958	48.3	48.2

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Chhloung	41	145	79	9,227	4,416	2,445	1,193	985	474	12,802	6,162	47.9	48.1
Kracheh	100	745	381	15,222	7,130	4,329	2,085	2,263	976	22,559	10,572	46.8	46.9
Preaek Prasab	66	638	317	10,168	4,858	3,255	1,582	1,153	544	15,214	7,301	47.8	48.0
Sambour	57	248	162	10,541	5,079	1,611	795	276	128	12,676	6,164	48.2	48.6
Snuol	54	100	54	10,314	4,798	1,536	742	232	69	12,182	5,663	46.5	46.5
Whole Province	318	1,876	993	55,472	26,281	13,176	6,397	4,909	2,191	75,433	35,862	47.4	47.5
- Urban Area	100	745	381	15,222	7,130	4,329	2,085	2,263	976	22,559	10,572	46.8	46.9
- Rural Area	161	883	450	29,709	14,072	7,236	3,517	2,370	1,087	40,198	19,126	47.4	47.6
- Remote Area	57	248	162	10,541	5,079	1,611	795	276	128	12,676	6,164	48.2	48.6

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Chhloung	1,480	807	9,227	2,336	913	309	2,445	1,047	466	149	985	385	25.3	42.8	39.1
Kracheh	2,523	1,770	15,222	3,093	1,562	392	4,329	1,948	1,022	299	2,263	875	20.3	45.0	38.7
Preaek Prasab	1,614	1,235	10,168	1,877	1,281	383	3,255	1,432	500	123	1,153	521	18.5	44.0	45.2
Sambour	2,182	1,066	10,541	2,608	670	155	1,611	842	132	30	276	136	24.7	52.3	49.3
Snuol	2,135	1,093	10,314	2,374	631	110	1,536	924	113	13	232	114	23.0	60.2	49.1
Whole Province	9,934	5,971	55,472	12,288	5,057	1,349	13,176	6,193	2,233	614	4,909	2,031	22.2	47.0	41.4
- Urban Area	2,523	1,770	15,222	3,093	1,562	392	4,329	1,948	1,022	299	2,263	875	20.3	45.0	38.7
- Rural Area	5,229	3,135	29,709	6,587	2,825	802	7,236	3,403	1,079	285	2,370	1,020	22.2	47.0	43.0
- Remote Area	2,182	1,066	10,541	2,608	670	155	1,611	842	132	30	276	136	24.7	52.3	49.3

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Chhloung	74	318	53	255	21	63	0	0	1	3	12	10	10
Kracheh	164	605	85	375	78	229	1	1	7	23	44	19	44
Preaek Prasab	118	440	81	325	36	112	1	3	6	4	26	16	11
Sambour	80	293	35	165	44	124	1	4	6	9	15	13	11
Snuol	73	287	48	223	25	64	0	0	5	20	17	8	15
Whole Province	509	1,943	302	1,343	204	592	3	8	25	59	114	66	91
- Urban Area	164	605	85	375	78	229	1	1	7	23	44	19	44
- Rural Area	265	1,045	182	803	82	239	1	3	12	27	55	34	36
- Remote Area	80	293	35	165	44	124	1	4	6	9	15	13	11

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Chhloung	242	0	2	11	41	25	26	180	115	9	16	24	12
Kracheh	443	2	26	63	129	58	70	611	391	38	48	54	23
Preaek Prasab	349	0	19	23	87	57	39	337	173	19	204	32	20
Sambour	229	0	10	23	42	39	33	187	101	18	24	26	15
Snuol	226	7	14	75	49	25	38	388	316	18	22	23	11
Whole Province	1,489	9	71	195	348	204	206	1,703	1,096	102	314	159	81
- Urban Area	443	2	26	63	129	58	70	611	391	38	48	54	23
- Rural Area	817	7	35	109	177	107	103	905	604	46	242	79	43
- Remote Area	229	0	10	23	42	39	33	187	101	18	24	26	15

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Comm. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Chhloung	39	39	5	1	0	0	11,720	3,954,873	0	1	2	0	2
Kracheh	92	92	6	1	1	0	10,237	2,558,125	1	5	4	0	7
Preaek Prasab	56	56	6	2	0	0	9,565	2,603,528	0	11	1	1	5
Sambour	44	43	6	2	0	0	8,835	2,010,162	1	1	1	0	6
Snuol	52	52	6	1	9	0	8,991	2,139,338	0	0	2	0	3
Whole Province	283	282	6	1	10	0	9,904	2,561,047	2	18	10	1	23
- Urban Area	92	92	6	1	1	0	10,237	2,558,125	1	5	4	0	7
- Rural Area	147	147	6	1	9	0	10,082	2,800,368	0	12	5	1	10
- Remote Area	44	43	6	2	0	0	8,835	2,010,162	1	1	1	0	6

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Chhloung	32.2	27.1	35.9	52.9	1.5	1.2	1.1	72.1	19.1	7.7	15.9	51.2
Kracheh	30.9	25.8	35.0	50.9	1.5	1.2	3.3	67.5	19.2	10.0	16.7	51.4
Preaek Prasab	28.1	23.8	33.9	43.6	1.3	1.3	4.2	66.8	21.4	7.6	15.0	50.2
Sambour	53.3	47.5	35.2	55.4	1.6	1.0	2.0	83.2	12.7	2.2	10.9	34.5
Snuol	60.9	54.9	40.3	53.9	1.3	1.1	0.8	84.7	12.6	1.9	9.9	27.9
Whole Province	35.8	30.5	35.7	50.7	1.4	1.2	2.5	73.5	17.5	6.5	14.9	47.1
- Urban Area	30.9	25.8	35.0	50.9	1.5	1.2	3.3	67.5	19.2	10.0	16.7	51.4
- Rural Area	35.3	30.2	36.3	49.2	1.4	1.2	2.2	73.9	18.0	5.9	14.5	46.8
- Remote Area	53.3	47.5	35.2	55.4	1.6	1.0	2.0	83.2	12.7	2.2	10.9	34.5

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	Kratie	Chhlong	Chetrborei	Preaekbrasop	Sambor	Snoul	Kratie
Businesses and Companies							
Number of registered agricultural enterprises (except family farms)	1	0	0	0	0	1	0
Number of registered shops, restaurants, transporters and other services	401	n/a	n/a	n/a	n/a	279	122
Number of manufacturing companies	18	6	0	10	0	2	0
Number of registered forestry enterprises	25	6	3	1	8	7	0
Number of registered mining companies	1	0	0	0	0	1	0
Number of financial institutions	8	4	0	1	1	2	0
Number of other commercial institutions	1	n/a	n/a	n/a	n/a	1	n/a
Estimated number of informal enterprises (not registered)	245	n/a	n/a	n/a	n/a	245	n/a
Employment							
Number of people employed in 2008 by companies or any other enterprises	1,437	n/a	n/a	37	n/a	1,400	n/a
Investment							
Amount invested in 2008 by private sector (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Markets							
Number of markets, operating at least weekly	25	8	10	3	1	1	2

Note: These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.

Source: Data from SPPA's

17.2 Credit to Farmers in 2008, by district

Credit	Kratie	Chhlong	Chetrborei	Preaekbrasop	Sambor	Snoul	Kratie
Volume of credit provided to farmers in 2008 (\$)	-	n/a	n/a	n/a	n/a	n/a	n/a
Number of farmers receiving credit in 2008	-	n/a	n/a	n/a	n/a	n/a	n/a
Volume of credit provided to companies in 2008 (\$)	-	n/a	n/a	n/a	n/a	n/a	n/a

Note: Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The **Predicted Family Poverty Rate** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Chhloung	Chhloung	34.30%	32.70%
Chhloung	Damrei Phong	49.80%	47.40%
Chhloung	Han Chey	32.80%	27.40%
Chhloung	Kampong Damrei	49.80%	46%
Chhloung	Kanhchor	38%	30.60%
Chhloung	Khsach Andaet	36.80%	31.30%
Chhloung	Pongro	32.90%	28.60%
Chhloung	Preaek Saman	44.30%	39%
Chetr Borei	Bos Leav	43%	37.60%
Chetr Borei	Changkrang	53.50%	39.60%
Chetr Borei	Dar	46%	40.30%
Chetr Borei	Kantuot	46.70%	41%
Chetr Borei	Kou Loab	43.80%	36.70%
Chetr Borei	Kaoh Chraeng	39.50%	35.10%
Chetr Borei	Sambok	46.40%	41.70%
Chetr Borei	Thma Andaeuk	48.40%	42.70%
Chetr Borei	Thma Kreae	37.20%	32.30%
Chetr Borei	Thmei	49.80%	44.70%
Preaek Prasab	Chambak	36.60%	31.80%
Preaek Prasab	Chrouy Banteay	45.10%	40.70%
Preaek Prasab	Kampong Kor	35%	32.80%
Preaek Prasab	Kaoh Ta Suy	37.80%	30.40%
Preaek Prasab	Preaek Prasab	40.20%	34.40%
Preaek Prasab	Ruessei Kaev	34.60%	30%
Preaek Prasab	Saob	45.70%	41.60%
Preaek Prasab	Ta Mau	37.90%	33.80%
Sambour	Boeng Char	53.80%	50.20%
Sambour	Kampong Cham	51.70%	48.60%
Sambour	Kbal Damrei	50.70%	46.40%
Sambour	Kaoh Khnhaer	53.50%	49.70%
Sambour	Ou Krieng	52.50%	48.40%
Sambour	Roluos Mean Chey	53.10%	52.40%
Sambour	Sambour	45.50%	40.60%
Sambour	Sandan	43.90%	36.70%
Sambour	Srae Chis	55%	53.40%
Sambour	Voadthonak	45.60%	40.20%
Snuol	Khsuem	47.90%	40.90%
Snuol	Pir Thnu	48.50%	37.40%
Snuol	Snuol	43.10%	33.80%
Snuol	Srae Char	49.30%	40.80%
Snuol	Svay Chreah	49.90%	44.70%
Kracheh	Krakor	31.80%	22%
Kracheh	Kracheh	15.40%	12.80%

District	Commune	2004	2009
Kracheh	Roka Kandal	30.80%	19.50%
Kracheh	Ou Ruessei	37.80%	31.20%
Kracheh	Kaoh Trong	41.10%	35.60%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective

The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

Further information: Please go to the IDPoor Program webpage at www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

This province has not yet been covered by IDPoor