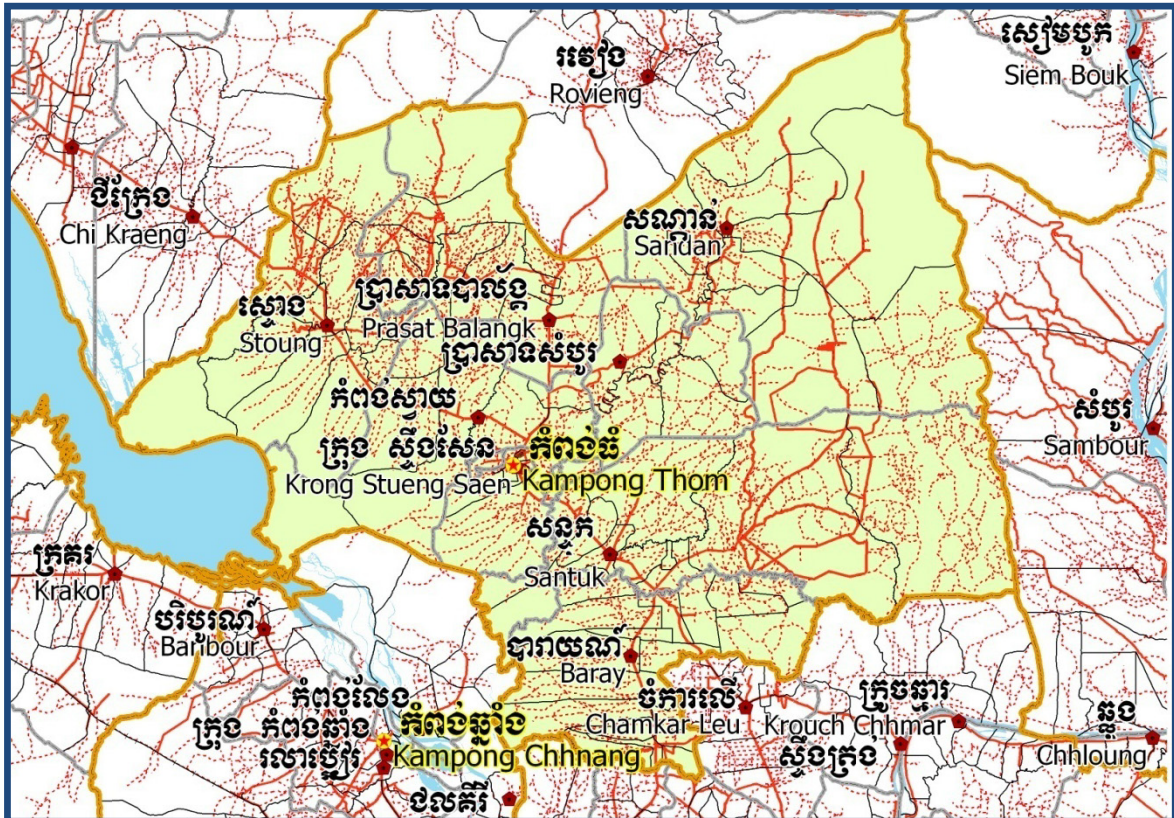


KINGDOM OF CAMBODIA

Nation Religion King



National Committee for Sub-National Democratic Development (NCDD)



Kampong Thom Data Book 2009

GIS code: 6

October 2009

Kampong Thom Data Book 2009

GIS code: 6

Table of Contents

List of Abbreviations.....	i
Glossary	iii
Preface.....	vii
Introduction.....	1
SECTION A: MAPS	3
1. Administration and Infrastructure.....	5
2. Land Use and Natural Resources.....	7
3. Poverty map.....	9
3.1. 2004 Poverty Map	9
3.2. 2009 Poverty Map	9
4. Land area and distance	11
4.1. Land area by district, mid 2009	11
4.2. Land used area by category, 2006.....	11
4.3. Distances between District Center and Provincial Town	12
SECTION B: PROVINCIAL PROFILE.....	13
5 General Information	15
5.1 Population of the Province	15
5.2 Occupations	16
5.3 Property.....	18
6 Infrastructure and Economy	20
6.1 Roads in meters, 2006-2008.....	20
6.2 Sewerage Pipes in meters, 2006-2008.....	20
6.3 Drainage and Bridges	20
6.4 Services in the Province.....	21
6.5 Agriculture	21

7	Social Aspects.....	33
7.1	<i>Education</i>	<i>33</i>
7.2	<i>Health.....</i>	<i>40</i>
7.3	<i>Water and Sanitation.....</i>	<i>41</i>
7.4	<i>Vulnerable groups.....</i>	<i>46</i>
7.5	<i>Migration.....</i>	<i>48</i>
8	Natural Resources and Environment (NRE).....	50
8.1	<i>Families involved with NRE issues, 2006-2008.....</i>	<i>50</i>
8.2	<i>Percentage of Families involved with Natural Resource issues, by District, for 2008.....</i>	<i>50</i>
8.3	<i>Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008.....</i>	<i>50</i>
8.4	<i>Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008</i>	<i>51</i>
9	Administration and Security	52
9.1	<i>Birth Registration, 2006-2009</i>	<i>52</i>
9.2	<i>Number of unregistered Infants born in 2008, by District</i>	<i>52</i>
9.3	<i>Registered criminal Cases, 2006-2008.....</i>	<i>52</i>
9.4	<i>Registered criminal Cases per 10,000 people, by District, for 2008.....</i>	<i>52</i>
9.5	<i>Number of registered Land Disputes, by District, in 2008</i>	<i>52</i>
10	Gender.....	53
10.1	<i>Reported Domestic Violence, 2006-2008</i>	<i>53</i>
10.2	<i>Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008</i>	<i>53</i>
10.3	<i>Women's involvement, 2006-2008.....</i>	<i>53</i>
10.4	<i>Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008.....</i>	<i>54</i>
10.5	<i>Female-headed Households, 2006-2008.....</i>	<i>54</i>
10.6	<i>Percentage female-headed Households and with Children of less than 5 years old, by District in 2008</i>	<i>54</i>

11	Indigenous People in the District	55
11.1	<i>Ethnic Minorities in the District, 2006-2008.....</i>	55
11.2	<i>Other Minorities in the District, 2006-2008.....</i>	55
	SECTION C: PLANS AND PROJECTS	57
12	Priorities and Plans.....	59
12.1	<i>Priorities of the Districts in the Province for 2009 by Sector.....</i>	59
12.2	<i>Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008 ...</i>	62
13	District level Projects from 2006 to 2009	63
13.1	<i>District Initiative Infrastructure Projects from 2006 to 2009</i>	63
13.2	<i>District Initiative Service Projects from 2006 to 2009</i>	64
13.3	<i>Inter Commune Council Projects in 2008 and 2009</i>	70
13.4	<i>Provincial Investment Fund (PIF) and District Investment Fund (DIF)</i>	71
13.5	<i>Other projects in the Province.....</i>	75
	SECTION D: SERVICES AND ORGANIZATIONS	77
14	Infrastructure.....	79
14.1	<i>Lengths of and Expenditure on Roads in 2008 by District.....</i>	79
14.2	<i>Scale of and Expenditure on Irrigation in 2008 by District</i>	79
14.3	<i>Power Supply in 2008 by District</i>	80
15	Health Facilities	81
15.1	<i>Health Facilities by Operational District</i>	81
15.2	<i>Health Facilities and Staff by Operational District, 2008.....</i>	82
15.3	<i>Deliveries in 2007, by Operational District</i>	84
15.4	<i>Major Health NGOs active in the Province, by Operational District.....</i>	84
16	Education	86
16.1	<i>Schools, Classes, Students and Staff in 2007/2008.....</i>	86
16.2	<i>Characteristics of Schools and School Principals in 2007/2008.....</i>	87
16.3	<i>Enrollment by Level of Education, 2006/2007</i>	87

16.4	<i>Enrollment by Level of Education 2007/2008</i>	88
16.5	<i>New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008.....</i>	88
16.6	<i>Condition of School Buildings, 2007/2008</i>	89
16.7	<i>Condition of Classrooms and Existence of Separate School Office and Library, 2007/08..</i>	89
16.8	<i>Community Participation and Financing, 2007/2008</i>	90
16.9	<i>Indicators on Students and Staff by District, 2007/2008.....</i>	90
17	Private Sector organizations in the District	91
17.1	<i>Registered Companies in 2008, by district</i>	91
17.2	<i>Credit to Farmers in 2008, by district</i>	92
	SECTION E: MISCELLANEOUS INFORMATION	93
18	Data on Poverty	95
18.1	<i>Predicted Poverty Rates for 2009, by commune</i>	95
18.2	<i>Poverty data from Survey.....</i>	96

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			
Baray	136,000	87,891	40,747	42,040	6,069	-
Kampong Svay	110,326	25,137	22,500	45,515	4,182	35,492
Stueng Saen	36,350	-	-	21,983	14,447	320
Prasat Ballangk	176,739	137,387	-	11,960	27,392	-
Prasat Sambour	90,760	65,464	2,117	20,962	4,335	-
Sandan	312,400	280,192	-	9,230	1,232	21,746
Santuk	309,350	220,306	56,547	28,190	4,307	56,547
Stoung	150,050	100,307	13,500	41,235	8,508	-
Total	1,321,975	916,684	135,411	221,115	70,472	114,105

Source: District Information System, DoLA

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	365.29
Village Settlement	12,621.63
Airfield	30.41
Wet season rice	261,083.11
Flooded Rice	431.10
Cropland	16,272.06
Irrigated Cropland	1,010.44
Orchard	64.26
Rubber Plantation	895.34
Timber/Forest Plantation	206.92
Swidden	32,714.51
Dry Evergreen broad leafed forest (NE)	332,740.90
Deciduous forest	14,612.12
Dry Deciduous (Open) forest	9,384.22
Mixed forest (evergreen and deciduous)	18,476.59
Riparian forest	2,589.13
Secondary forest	118,371.51
Flooded Forest	75,085.16
Flooded forest (Dense)	5,135.56
Grassland	9,622.13
Abandoned field covered by grass	98,780.17
Flooded Grass	21,305.53
Shrubland	17,472.21
Abandoned field covered by shrub	123,780.69
Shrubland and scattered trees	28,900.33
Lake	11,164.02
Reservoir	356.05
River	8,851.39
Marsh	2,524.11
Barren land	19,689.45
Sand bank	198.57
Rock outcrop	29.27

Source: GIS data, Land Used 2006, MLMUPC

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Baray	49
Kampong Svay	19
Stueng Saen	0
Prasat Ballangk	28
Prasat Sambour	32
Sandan	88
Santuk	25
Stoung	50

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

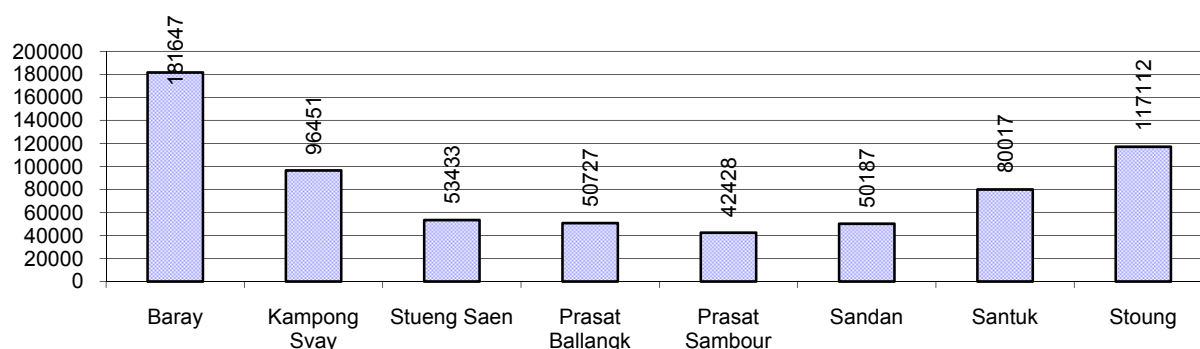
5.1 Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	124,554 families	127,483 families	132,441 families	135,332 families
Increase (+)/Decrease (-) in nr of families		2%	4%	2%
Total population	635,005 pers	655,236 pers	668,909 pers	672,002 pers
Increase (+)/Decrease (-) in nr of people		3%	2%	0%
Number of female Headed Households (HH)	18,910 families	21,156 families	21,049 families	21,328 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)	13%	13%	13%	89,763 persons
Male 0-5 yrs	50%	50%	50%	44,658 persons
Female 0-5 yrs	50%	50%	50%	45,105 persons
Age 6-17 (as percentage of the population)	31%	30%	30%	199,574 persons
Male 6-17 yrs	51%	50%	50%	100,532 persons
Female 6-17 yrs	49%	50%	50%	99,042 persons
Age 18-60 (as percentage of the population)	50%	50%	50%	337,274 persons
Male 18-60 yrs	48%	48%	48%	161,414 persons
Female 18-60 yrs	52%	52%	52%	175,860 persons
Age 61 above (as percentage of the population)	6%	7%	7%	45,391 persons
Male 61	47%	46%	46%	21,034 persons
Female 61	53%	54%	54%	24,357 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

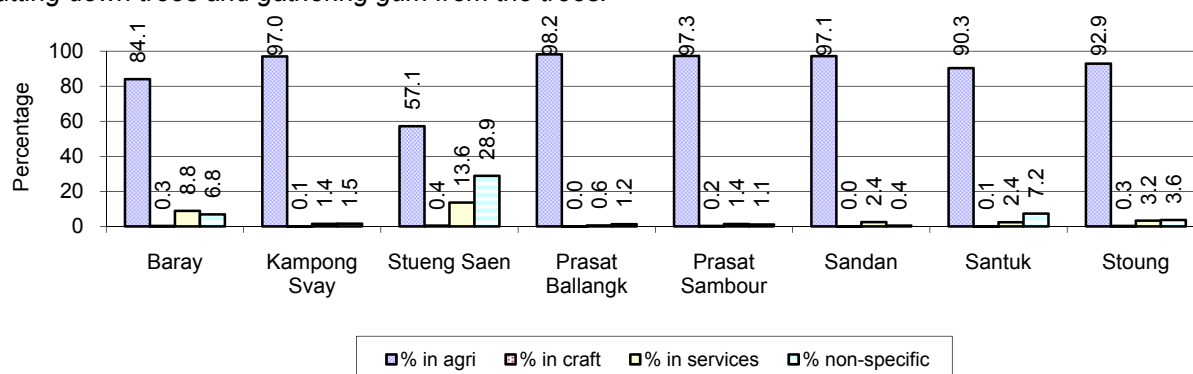
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	90%	91%	89%	120,140 Families
Families whose primary occupation is rice farming	85%	86%	84%	113,351 Families
Families whose primary occupation is cultivating long-term crops	0%	1%	1%	812 Families
Families whose primary occupation is cultivating short-term crops	1%	2%	2%	2,203 Families
Families whose primary occupation is cultivating vegetable	0%	1%	1%	684 Families
Families whose primary occupation is fisherman	2%	2%	2%	2,593 Families
Families whose primary occupation is livestock farmer	1%	0%	0%	348 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	149 Families
Families whose main occupation is craft work	0%	0%	0%	279 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	80 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	25 Families
Families whose main occupation is food production	0%	0%	0%	51 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	17 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	11 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	95 Families
Families whose main occupation is services	4%	5%	5%	6,612 Families
Families whose main occupation is trade	2%	3%	3%	3,584 Families
Families whose main occupation is repair	0%	1%	1%	687 Families
Families whose main occupation is providing transport services	1%	1%	1%	905 Families
Families whose main occupation is providing other services	0%	1%	1%	1,436 Families
Families whose main occupation is not clear (or multi)	6%	4%	6%	8,301 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.



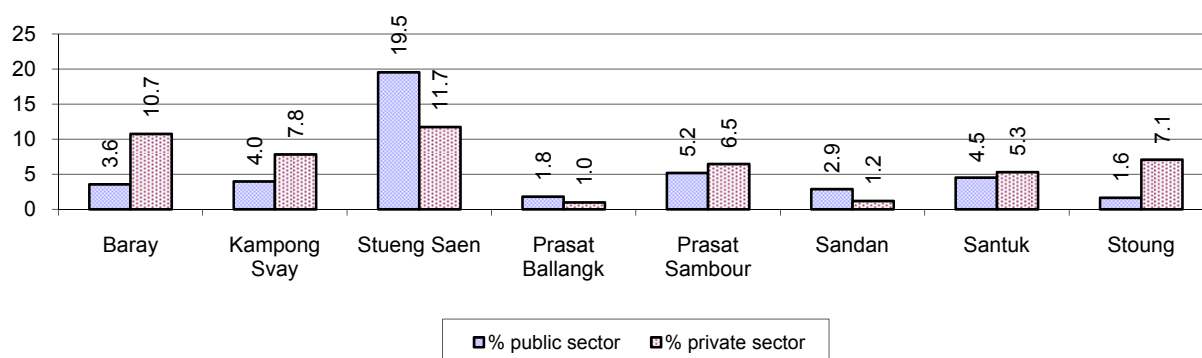
Note: Calculated on the basis of the total number of families within a province.

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	5%	5%	5%	6,288 families
Families that have a family member who is a private sector staff or worker	7%	8%	7%	10,049 families
Number of people aged 18-60 with uncertain/irregular jobs	7%	6%	7%	22,311 persons

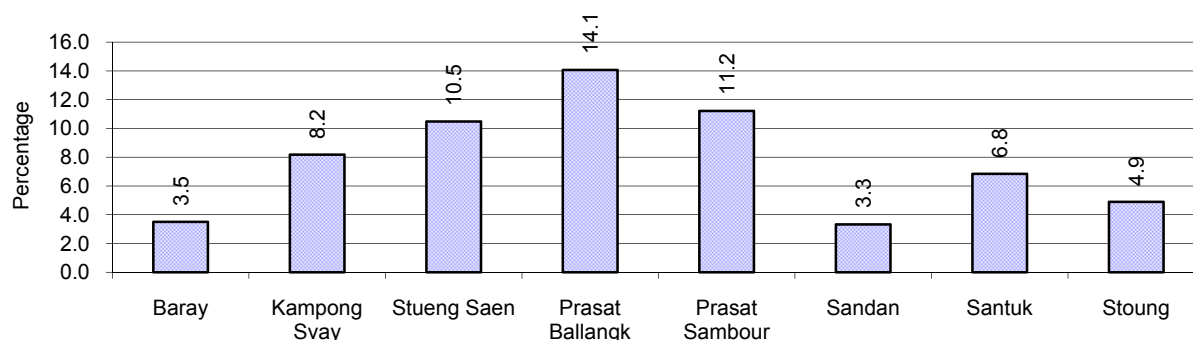
Note: In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.

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.

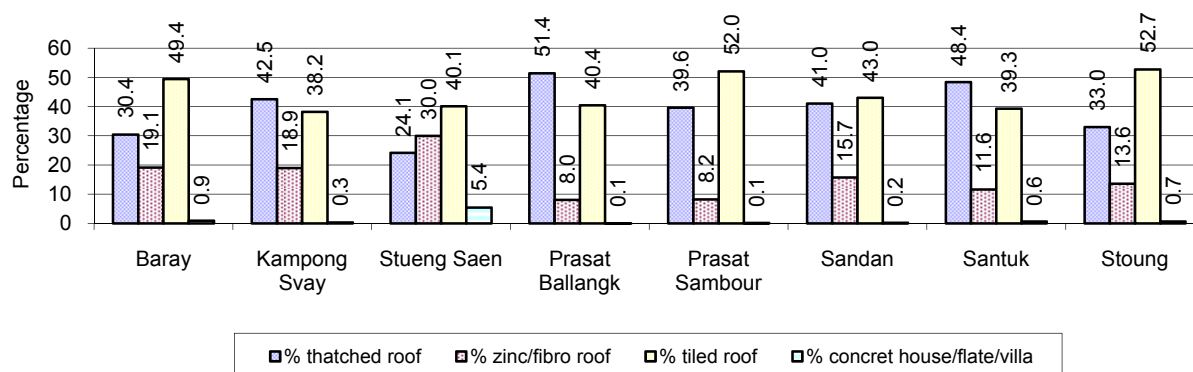
House Type	2006 %	2007 %	2008	
			%	Number
House with thatched roof	42 %	39 %	37 %	45,358 houses
House with zinc/fibro roof	13 %	15 %	16 %	19,973 houses
House with tiled roof	44 %	45 %	45 %	55,451 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	263 houses
Concrete house or flat (with one family living)	1 %	1 %	1 %	961 houses
Villa house	0 %	0 %	0 %	45 houses
Houses with electricity	9 %	9 %	10 %	11,659 houses
Houses with battery light	52 %	55 %	58 %	70,495 houses
Houses with TV	37 %	42 %	44 %	54,300 houses

Note: Calculated against the total number of houses

5.3.2 Families living on public Land or without a permanent House

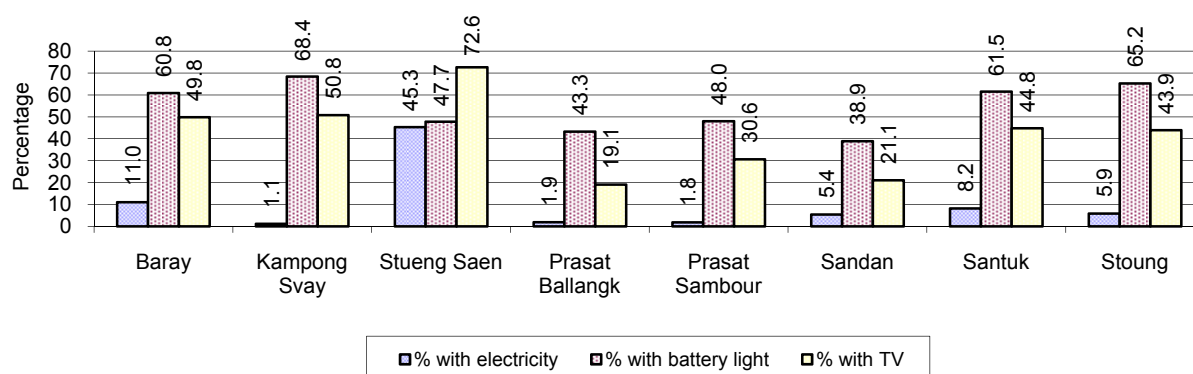
Living situation	2006	2007	2008
Families living in a house on public land	2,098 families	1,625 families	1,651 families
People, without permanent housing	341 person(s)	396 person(s)	363 person(s)

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	1	1	1	94,900
Ox-carts and horse-carts	2	2	2	62,939
Motorbike/with trailer	5	4	4	38,481
Motor tri-cycle	2,198	3,311	2,374	57
Large Transportation				
Total number of cars/trucks	61	57	51	2,629
Locally made vehicles	572	424	468	289
Trucks for goods transport	132	128	119	1,142
Buses/mini buses for passengers	375	355	316	428
Family cars	232	214	176	770
Agriculture machinery				
Tractors used for plowing	545	483	391	346
Power-tillage used for plowing	75	56	39	3,461
Other type of machinery				
Other type of machinery	628	1,249	389	348
Water transportation				
Row boats	8	9	9	14,502
Total number of motor boats	31	29	30	4,516
Motor boats used for fishing	38	35	36	3,735
Motor boats used for passengers	5,543	18,920	15,037	9
Motor boats used for goods transporting	186	173	175	772

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	14,800 m	18,000 m	21,913 m
DBST, Macadam road	33,764 m	66,228 m	41,228 m
Concrete road	0 m	0 m	0 m
Laterite road	818,379 m	562,444 m	1,189,236 m
Constructed earth road	370,978 m	506,714 m	386,522 m
Un-constructed earth road	406,921 m	507,626 m	431,141 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	4,375 m	4,341 m	14,504 m
Length of newly constructed sewage pipe, diameter 30-50 cm	933 m	1,250 m	857 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	1,438 m	1,425 m	941 m
Total length of sewage pipe, diameter of pipe 60-100 cm	20,952 m	11,383 m	17,375 m
Length of newly constructed sewage pipe, diameter 60-100 cm	3,234 m	1,916 m	1,302 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	90 m	96 m	147 m
Sewage pipe, diameter of pipe over 100 cm	24,621 m	259 m	834 m
Length of newly constructed sewage pipe, diameter over 100 cm	24,486 m	131 m	482 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	46 m	6 m	117 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	734	4,508m	830	6,034 m	788	4,035 m
Double-pipe culvert	193	9,826m	173	9,885 m	168	1,961 m
Box pipe culvert	67	407m	150	791m	88	615 m
Wooden bridge	105	1,489m	77	1,457m	68	1,281 m
Concrete bridge	75	1,299m	82	1,292m	84	1,233 m
Bale bridge	8	671m	11	1,101m	6	509 m
Spillway construction	23	2,021m	25	6,654m	27	9,443 m

6.4 Services in the Province

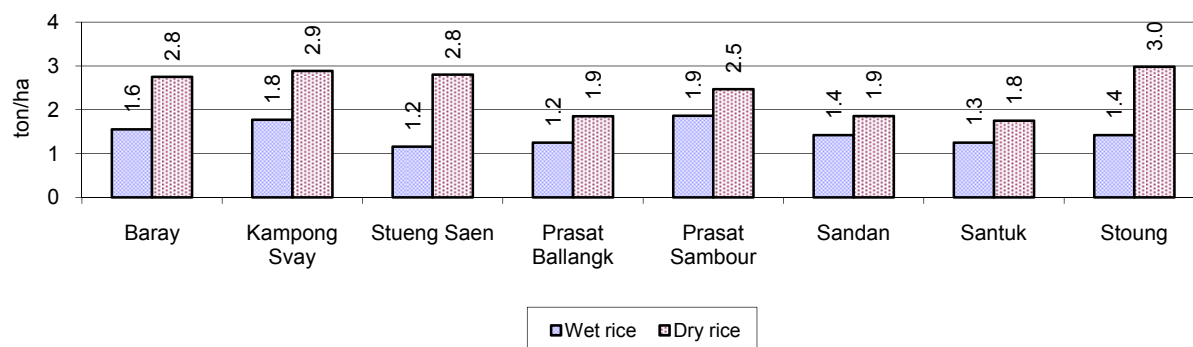
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	60	56	47
Health clinics	32	24	26
Private			
Bicycle and motorcycle repair places	404	469	1,165
Agricultural machinery, tools and equipment repair places	56	92	89
Electronic tool repair places	95	107	126
Battery-charging services	450	412	460
Handicraft places, wooden furniture and forest by-products	185	320	412
Other handicraft places (excluding furniture)	78	1,125	133
Small-scale services (hairstylist, phone service, massage, Karaoke, etc)	458	449	479
Small-scale food shop businesses (Food, groceries, drink shop, etc)	309	727	767
Small-scale rice mills	4,454	6,320	5,861
Medium or large-scale rice mills	113	15	16
Small-scale markets	28	31	44
Large-scale market	7	6	6
Alcohol refinery places	550	481	579
Pharmacies and small drug stores	75	64	66
Hotels	3	5	4
Guest houses	20	23	26
Restaurants	32	29	28
Gasoline stations	50	50	41

6.5 Agriculture

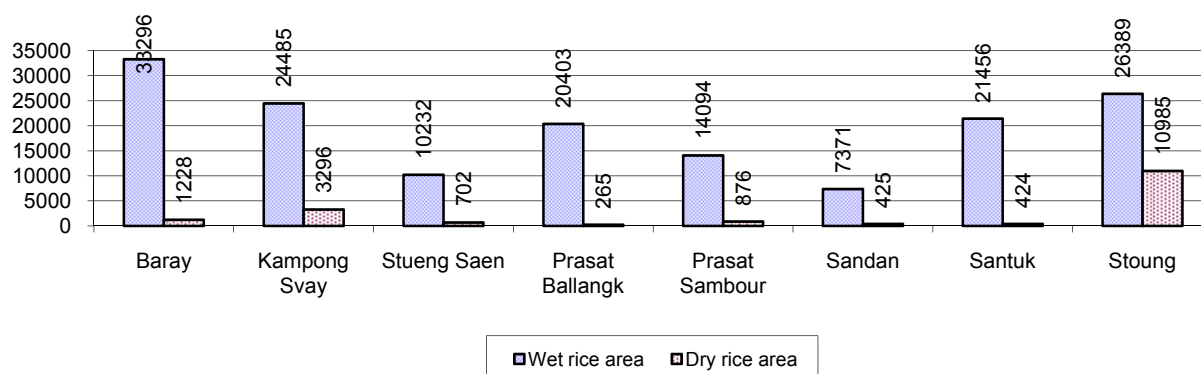
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	11,376 ha	37,165 ha	25,004 ha
Actual dry rice cultivation area	9,518 ha	14,470 ha	18,200 ha
% actual cultivation to total land	84%	39%	73%
Total dry rice production	23,719 tonne(s)	33,937 tonne(s)	45,994 tonne(s)
Average dry rice yield	2.5 tonne(s)/ha	2.3 tonne(s)/ha	2.5 tonne(s)/ha
Total wet rice land area	165,686 ha	147,017 ha	179,075 ha
Actual wet rice cultivation area	138,432 ha	135,135 ha	157,726 ha
% actual cultivation to total land	84 %	92%	88%
Total wet rice production	204,727.91 tonne(s)	197,964.16 tonne(s)	230,789.61 tonne(s)
Average wet rice yield	1.5 tonne(s)/ha	1.5 tonne(s)/ha	1.5 tonne(s)/ha
Total intensive rice land area	7,929 ha	10,425 ha	5,201 ha
Actual intensive rice cultivation area	16,495 ha	24,016 ha	11,229 ha
Average intensive rice yield	2.0 tonne(s)/ha	2.1 tonne(s)/ha	2.2 tonne(s)/ha
Actual upland rice cultivation area	7,212 ha	6,743 ha	8,258 ha
Total upland rice production	13,323 tonne(s)	8,040 tonne(s)	10,713 tonne(s)
Average upland rice yield	1.8 tonne(s)/ha	1.2 tonne(s)/ha	1.3 tonne(s)/ha

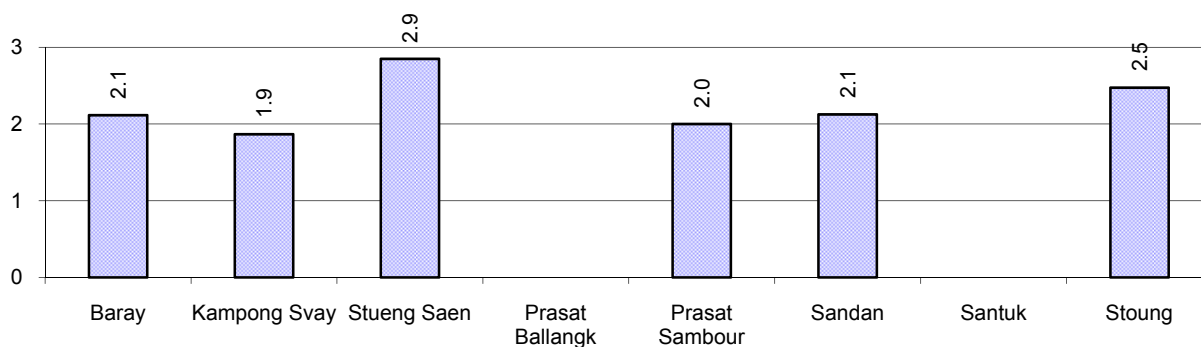
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



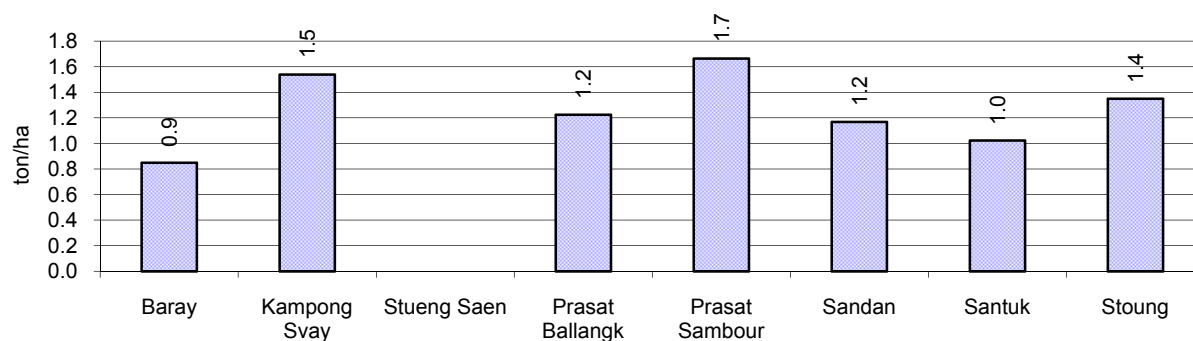
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



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

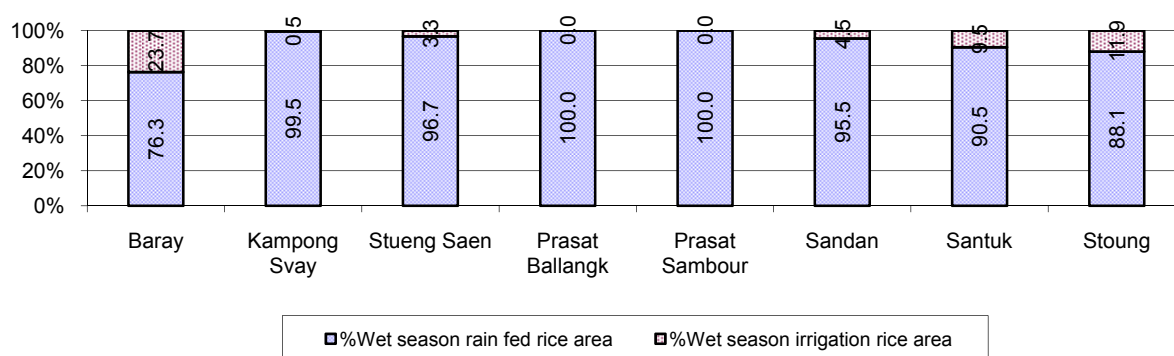


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006 %	2007 %	2008	
				%	Number
Total area of wet season rain fed rice land		89%	89%	91 %	143,881 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		11 %	11 %	9 %	13,845 ha
Where	Area irrigated from canal/dam	77 %	63 %	95 %	13,115 ha
	Area irrigated from river, stream, lake, natural pond	22 %	37 %	5 %	728 ha
	Area irrigated from drilled well	0 %	0 %	0 %	0 ha
	Area irrigated from dug pond	0 %	0 %	0 %	2 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

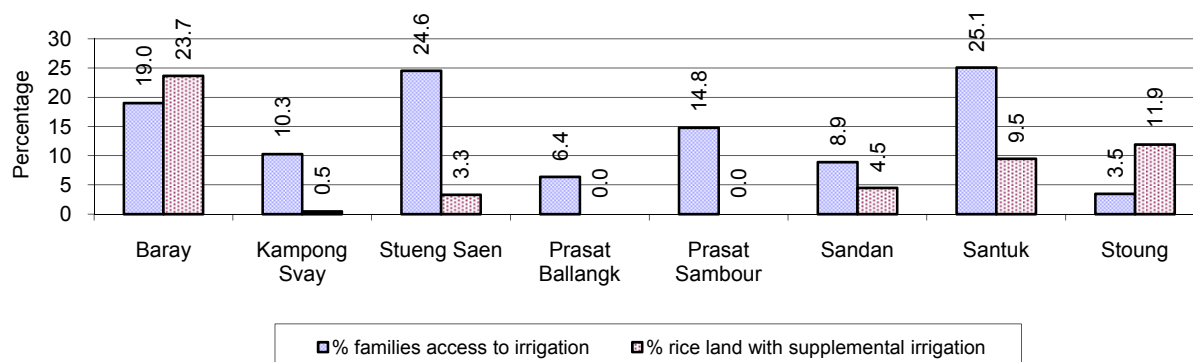
Description	2006 %	2007 %	2008	
			%	Number
Families who have access to irrigation water	12%	14%	14%	15,693 families
Families who have irrigation wells	0%	0%	0%	65 families

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

6.5.9 Number of Irrigation Wells, 2006-2008

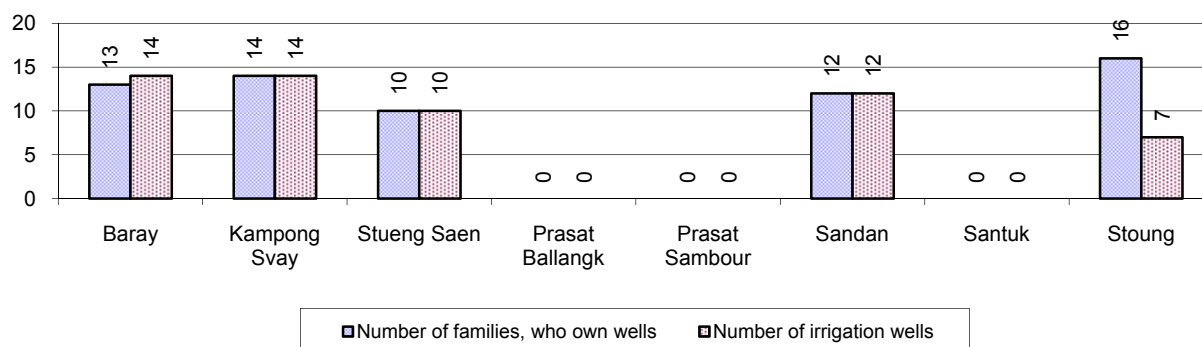
Description	2006	2007	2008
Number of irrigation wells	325 wells	107 wells	57 wells

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

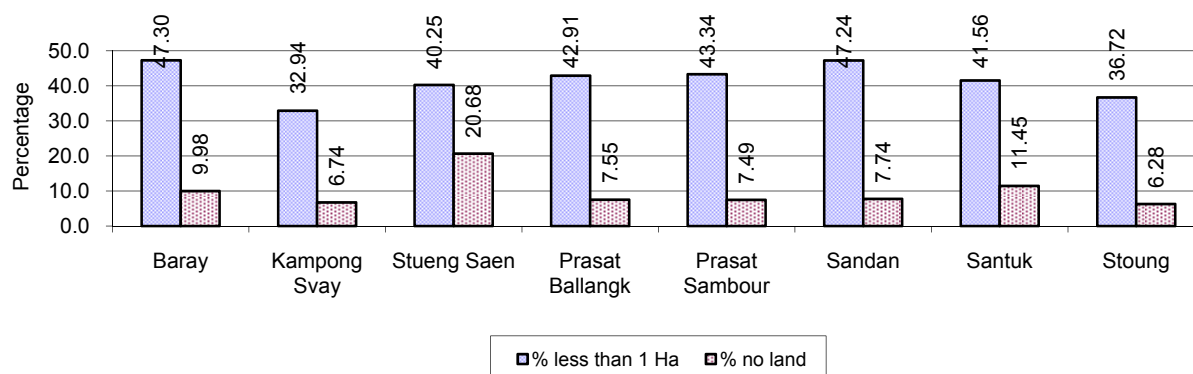


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	38%	42%	42%	47,120 families
Families who do not own any rice land	9%	10%	9%	10,224 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

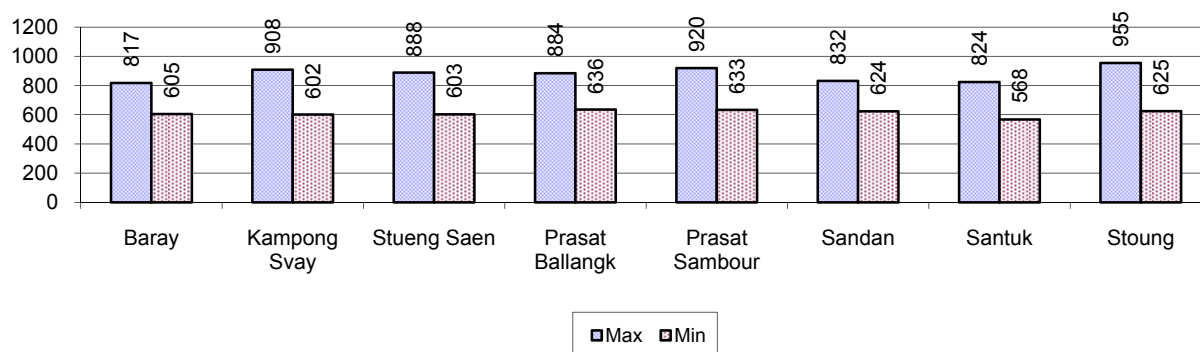


Note: Calculated on basis of total number of families who are rice farming

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

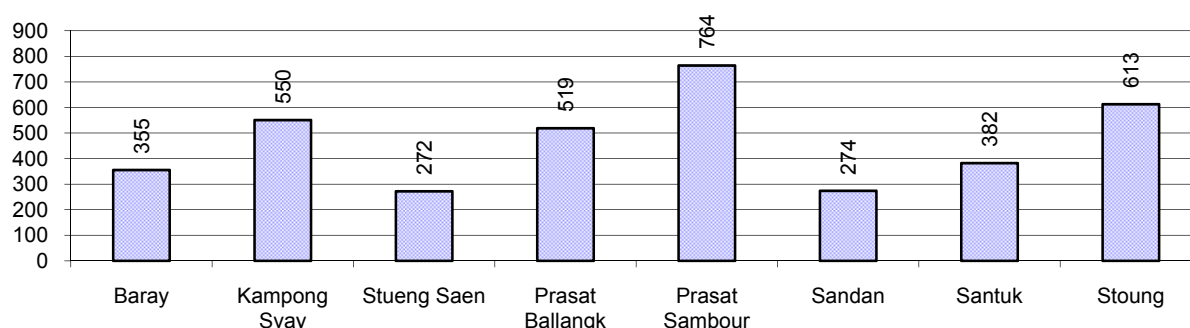
Description	2006	2007	2008
Maximum average farm gate price	584 Riels/Kg	807 Riels/Kg	872 Riels/Kg
Minimum average farm gate price	440 Riels/Kg	640 Riels/Kg	609 Riels/Kg
Average farm gate price	512 Riels/Kg	723 Riels/Kg	740 Riels/Kg
Average rice production per person	394 Kg/person	395 Kg/person	445 Kg/person

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.

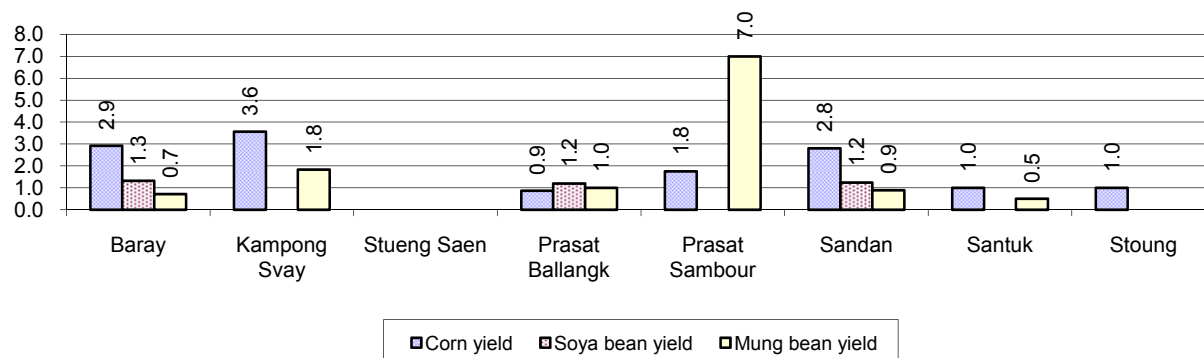


6.5.17 Production of other Crops, 2006-2008

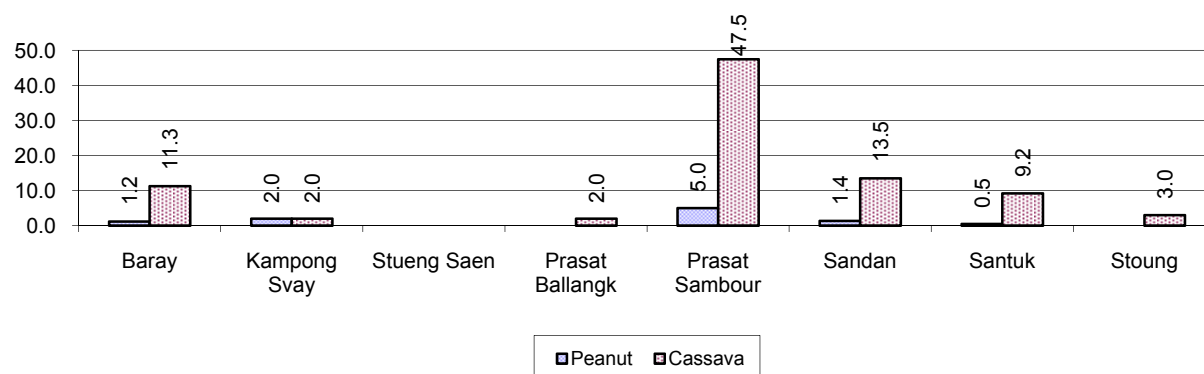
Crops	2006	2007	2008
Corn cultivation area	451 ha	566 ha	490 ha
Estimated corn yield	3.4 tonne(s)/ha	2.7 tonne(s)/ha	2.3 tonne(s)/ha
Estimated corn production	1,535 tonne(s)	1,511 tonne(s)	1,143 tonne(s)
Soya bean cultivation area	11,302 ha	2,195 ha	3,853 ha
Estimated Soya bean yield	2.4 tonne(s)/ha	2.0 tonne(s)/ha	1.3 tonne(s)/ha
Estimated Soya bean production	26,560 tonne(s)	4,382 tonne(s)	4,985 tonne(s)
Mungbean cultivation area	863 ha	844 ha	591 ha
Estimated Mungbean yield	1.6 tonne(s)/ha	1.3 tonne(s)/ha	1.2 tonne(s)/ha
Estimated Mungbean production	1,395 tonne(s)	1,088 tonne(s)	728 tonne(s)
Peanut cultivation area	265 ha	236 ha	144 ha
Estimated Peanut yield	2.0 tonne(s)/ha	1.2 tonne(s)/ha	1.5 tonne(s)/ha
Estimated Peanut production	538 tonne(s)	285 tonne(s)	222 tonne(s)
Cassava cultivation area	1,252 ha	2,628 ha	5,815 ha
Estimated Cassava yield	7.5 tonne(s)/ha	6.5 tonne(s)/ha	12.4 tonne(s)/ha
Estimated Cassava production	9,334 tonne(s)	17,084 tonne(s)	72,035 tonne(s)
Sweet potatoes cultivation area	338 ha	828 ha	339 ha
Estimated Sweet potatoes yield	3.1 tonne(s)/ha	3.4 tonne(s)/ha	3.4 tonne(s)/ha
Estimated Sweet potatoes production	1,058 tonne(s)	2,847 tonne(s)	1,163 tonne(s)

Crops	2006	2007	2008
Sesame cultivation area	667 ha	450 ha	246 ha
Estimated Sesame yield	1.1 tonne(s)/ha	0.7 tonne(s)/ha	0.7 tonne(s)/ha
Estimated Sesame production	738 tonne(s)	321 tonne(s)	171 tonne(s)

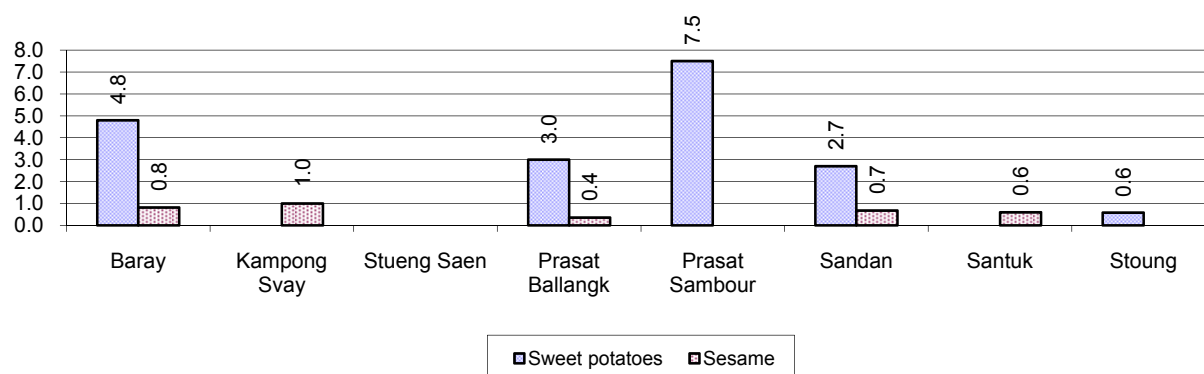
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



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



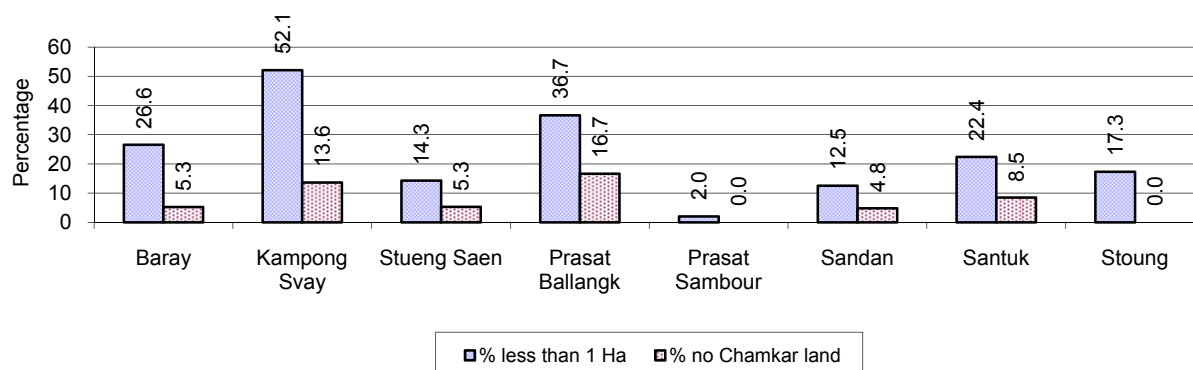
6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	34%	37%	25%	929 families
Families, with no Chamkar land	11%	22%	6%	210 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	68%	68%	68%	92,675 families
Families raising cattle/buffalo as labor forces	58%	58%	59%	79,387 families

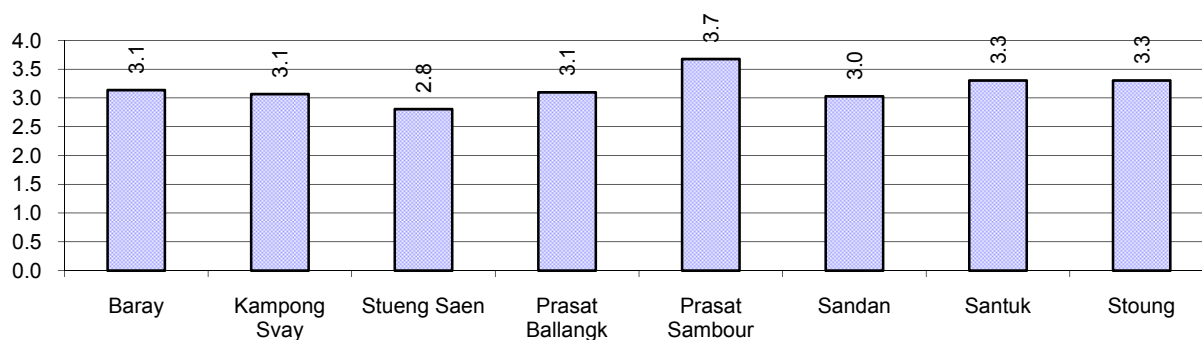
Note: Calculated against the total number of families.

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

Description	2006	2007	2008
Total number of cattle/buffalo	269,892 head(s)	289,832 head(s)	295,880 head(s)
Average cattle/buffalo per families	3.1 head(s)/families	3.2 head(s)/families	3 head(s)/families

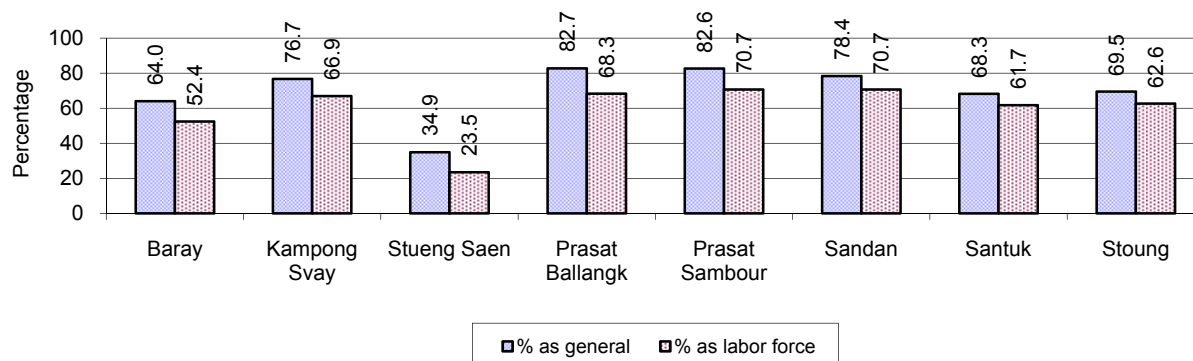
Note: Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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



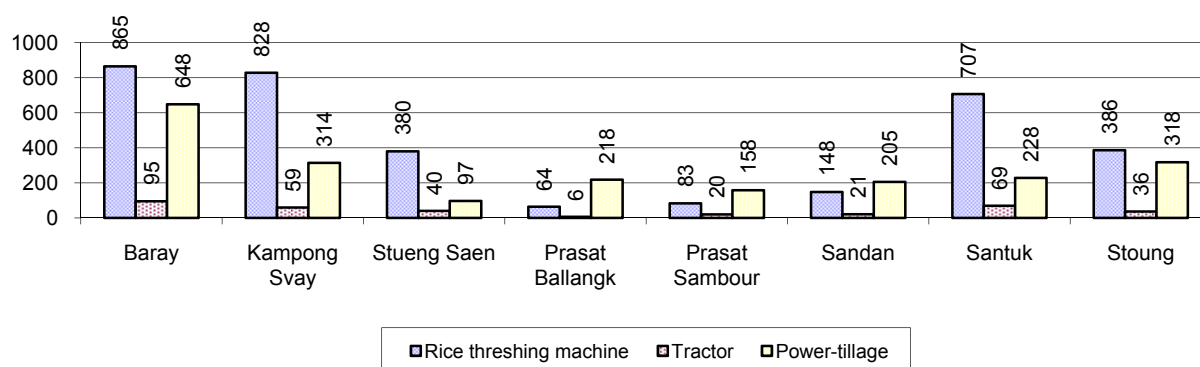
Note: Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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

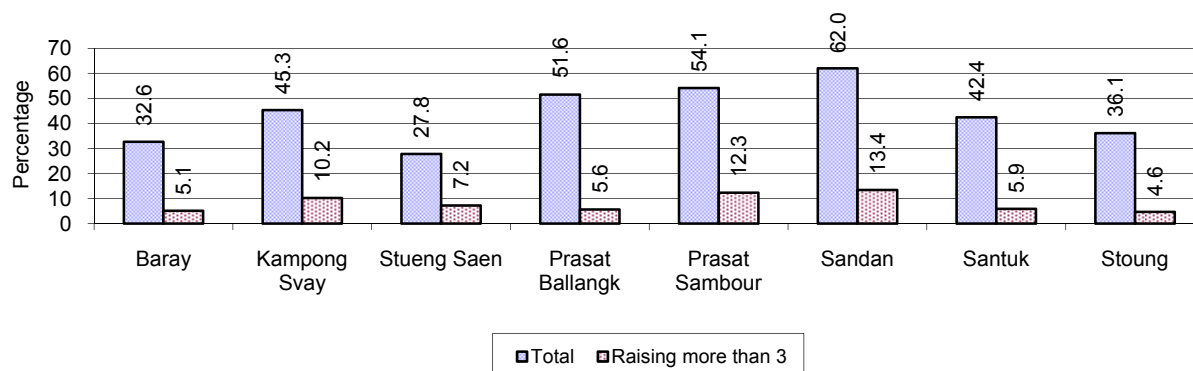


6.5.28 Livestock-producing Households, 2006-2008

Description	2006 %	2007 %	2008	
			%	Number
Total number of families raising pigs	48%	43%	41%	55,228 families
number of families raising more than 3 pigs	8%	7%	7%	9,699 families
Total number of families raising chickens	81%	81%	82%	110,954 families
number of families raising more than 3 chickens	61%	62%	63%	85,585 families
Total number of families raising ducks	7%	7%	7%	9,727 families
number of families raising more than 5 ducks	5%	5%	5%	6,959 families
Total number of families raising goats or sheep	0%	0%	0%	26 families
Total number of families raising horses	1%	1%	1%	1,140 families

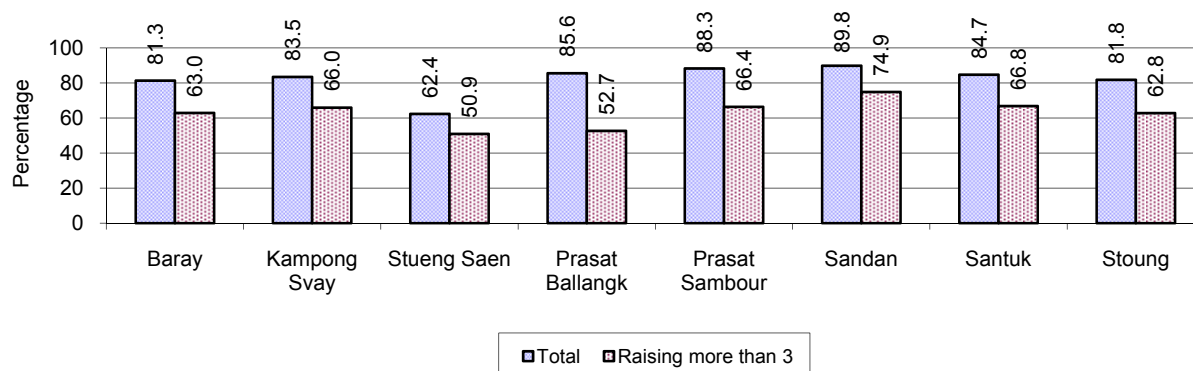
Note: Calculated against the total number of families

6.5.29 Percentage Families raising Pigs, by District, in 2008



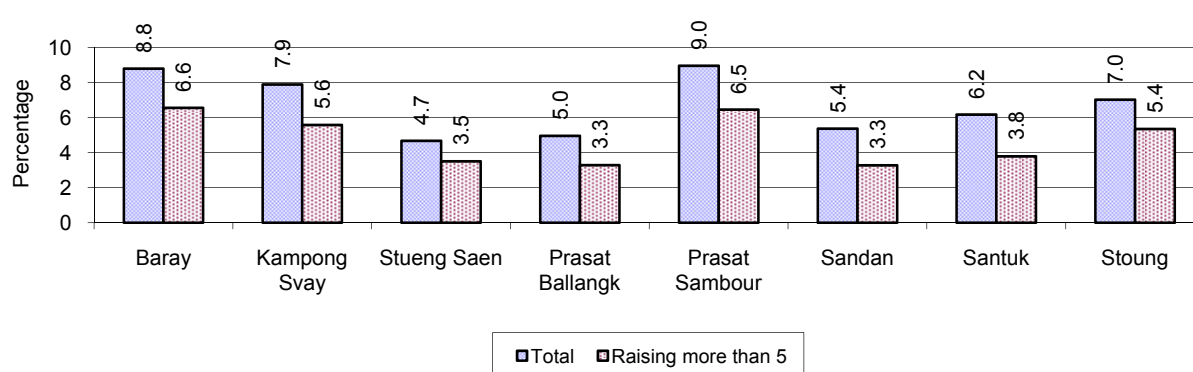
Note: Calculated against the total number of families in the district

6.5.30 Percentage Families raising Chickens, by District, in 2008



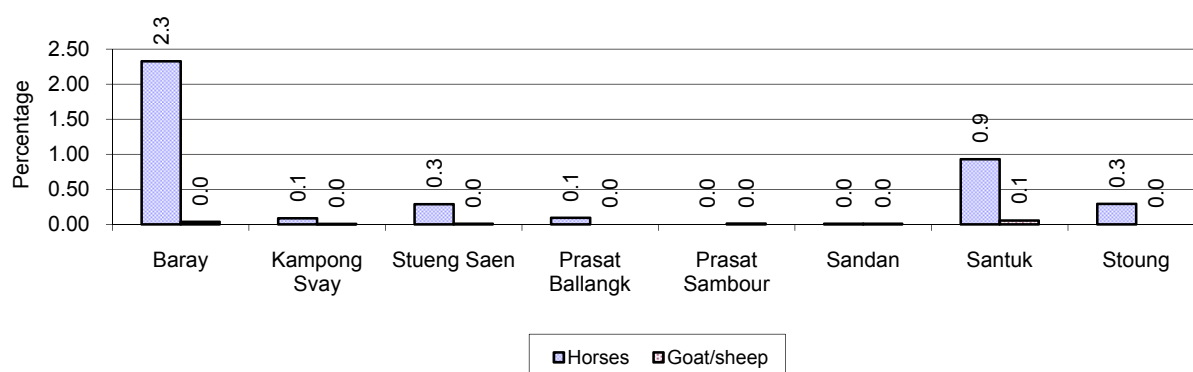
Note: Calculated against the total number of families in the district

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

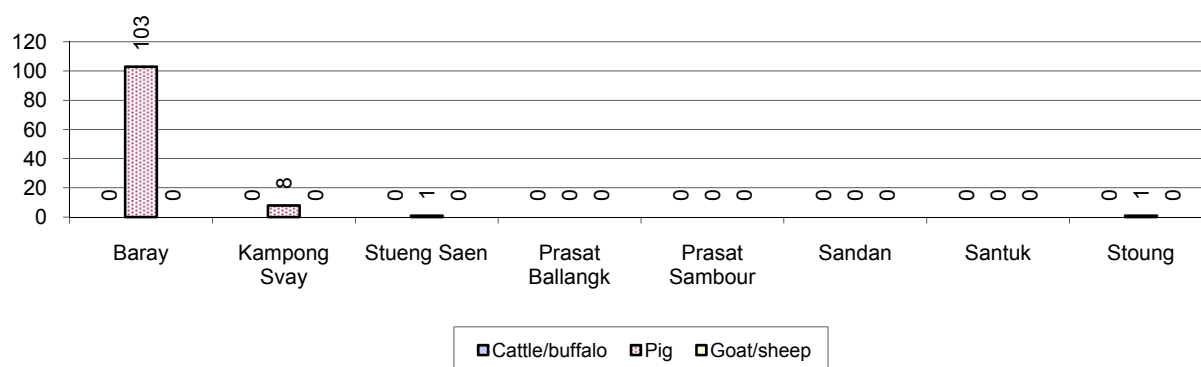


Note: Calculated against the total number of families in the district

6.5.33 Livestock Farms, 2006-2008

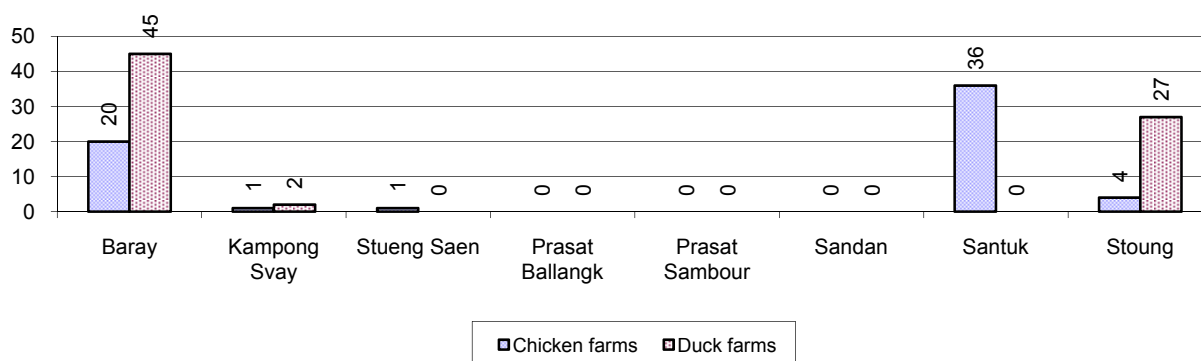
Description	2006	2007	2008
Number of cattle/buffalo farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of pig farms	101 farm(s)	20 farm(s)	113 farm(s)
Number of goat/sheep farms	3 farm(s)	0 farm(s)	0 farm(s)
Number of chicken farms	69 farm(s)	6 farm(s)	62 farm(s)
Number of duck farms	87 farm(s)	86 farm(s)	74 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



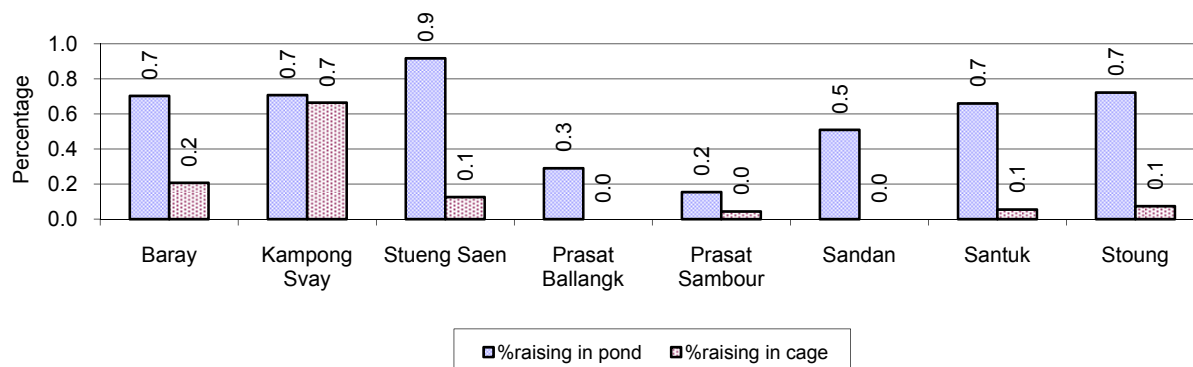
Note: Number of farm places recorded by village chief, not by counting number of livestock in each farm

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	1,294 families	1,252 families	1,109 families
% families raising fish	1%	1%	1%
Number families raising fish in pond	926 families	822 families	864 families
% families raising fish in pond	1%	1 %	1%
Number fish pond	919 pond(s)	783 pond(s)	798 pond(s)
No. of ponds per family	1.0 pond/families	1.0 pond/families	0.9 pond/families
Number of families raising fish in cage	368 families	430 families	245 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	412 cage(s)	479 cage(s)	255 cage(s)
No. of fish cage per family	1.1 cage /families	1.1 cage /families	1.0 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

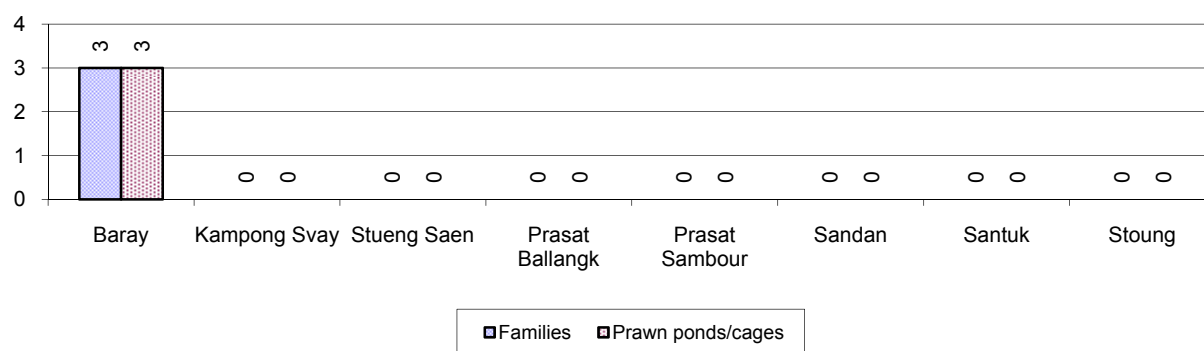
Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	0 families	0 families	3 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	3 pond
Ponds per families	- pond/families	-pond/families	1pond/families
Number of prawn cages	0 cage	0 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



7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	153 school(s)	169 school(s)	176 school(s)
Number of community kindergarten class rooms	117 room(s)	138 room(s)	147 room(s)
Number of community kindergarten classes	151 class(es)	192 class(es)	192 class(es)
Number of community kindergarten teachers	233 person(s)	202 person(s)	193 person(s)
Number of women community kindergarten teachers	168 women	202 women	192 women
Number of state and private kindergarten schools	80 school(s)	76 school(s)	79 school(s)
Number of state and private kindergarten class rooms	111 room(s)	113 room(s)	121 room(s)
Number of state and private kindergarten classes	142 class(e)s	136 class(es)	143 class(es)
Number of state and private kindergarten teachers	163 person(s)	157 person(s)	166 person(s)
Number of women state and private kindergarten teachers	158 women	156 women	164 women

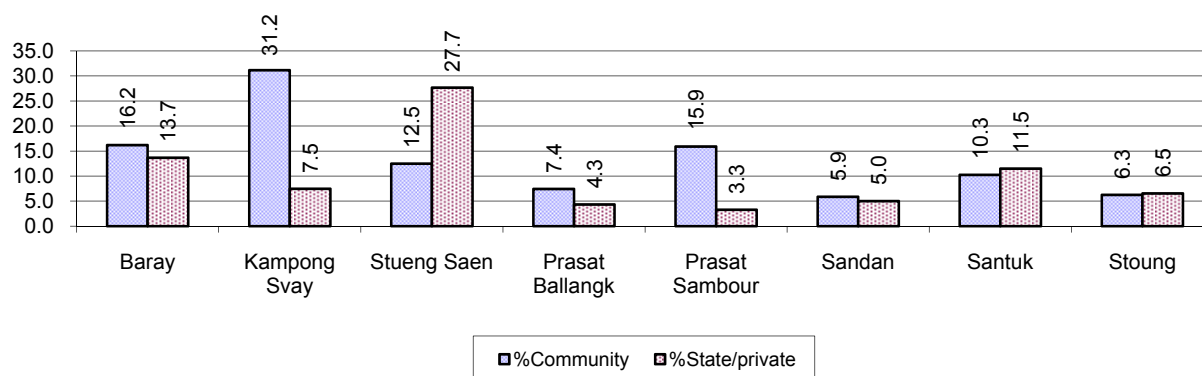
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

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	24%	24%	24%	12,791 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	14%	14%	14%	7,490 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	10%	10%	10%	5,301 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

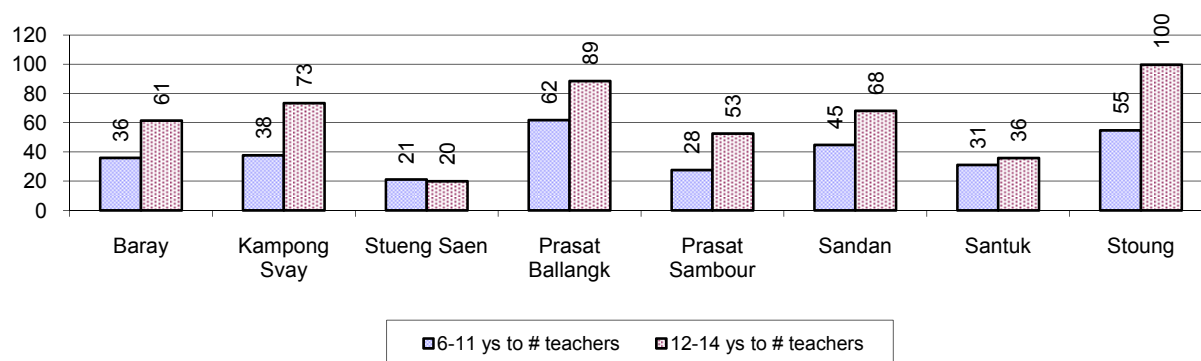
Description	2006	2007	2008
Number of primary schools	548 school(s)	476 school(s)	494 school(s)
Number of primary school rooms	2,730 room(s)	2,484 room(s)	2,535 room(s)
Number of primary classes	3,699 class(es)	3,089 class(es)	3,207 class(es)
Number of primary teachers	2,920 person(s)	2,459 person(s)	2,490 person(s)
Ratio of children 6-11 yrs to school	174	200	187
Ratio of children 6-11 yrs to school room	35	38	36
Ratio of children 6-11 yrs to class	26	31	29
Ratio of children 6-11 yrs to teacher	33	39	37

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.

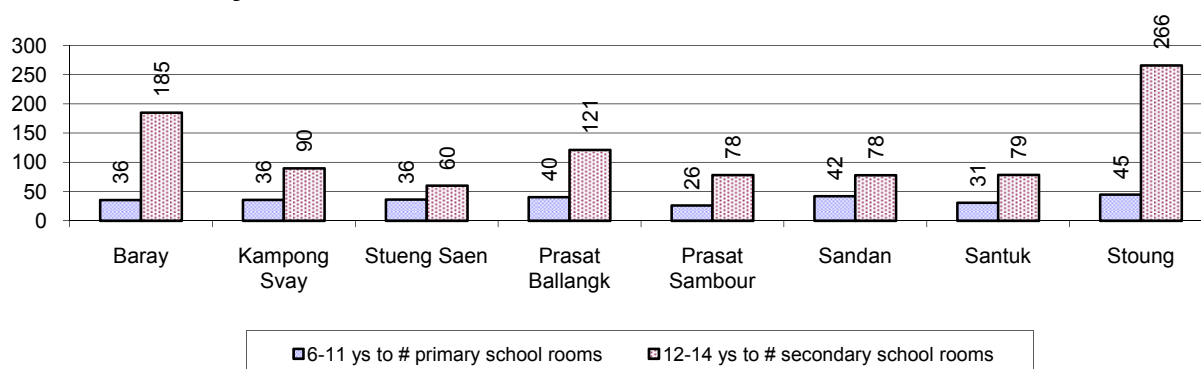
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	80 school(s)	74 school(s)	80 school(s)
Number of lower secondary school rooms	502 room(s)	429 room(s)	470 room(s)
Number of lower secondary classes	525 class(es)	535 class(es)	501 class(es)
Number of lower secondary teachers	904 person(s)	829 person(s)	968 person(s)
Ratio children 12-14 yrs to school	672	729	664
Ratio of children 12-14 yrs to school room	107	126	113
Ratio of children 12-14 yrs to class	102	101	106
Ratio of children 12-14 yrs to teacher	60	65	55

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



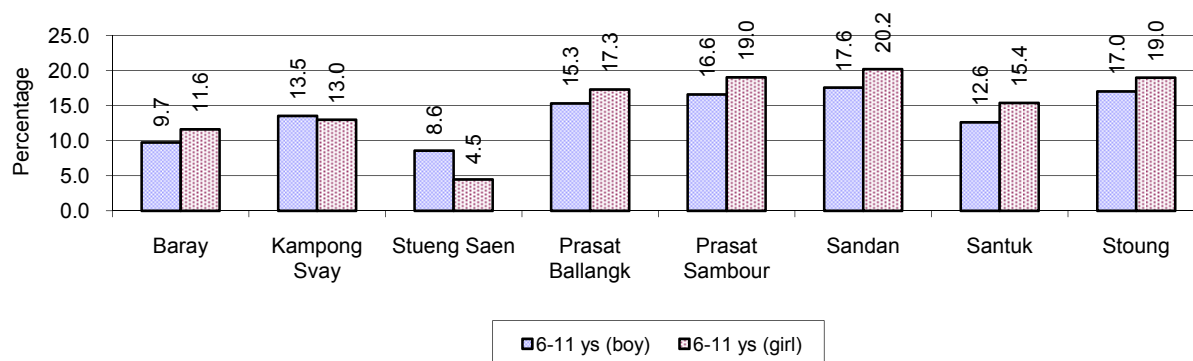
7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006 %	2007 %	2008	
			%	Number
Total children aged 6-11 years old	15%	14%	14%	92,245 person(s)
Total children aged 6-11 who are in school	85%	87%	86%	79,295 person(s)
Total children aged 6-11 who are not in school	15%	13%	14%	12,950 person(s)
Total girls aged 6-11 years old	14%	14%	13%	46,237 person(s)
Total girls aged 6-11 who are in school	85%	87%	85%	39,437 person(s)
Total girls aged 6-11 who are not in school	15%	13%	15%	6,800 person(s)
Total boys aged 6-11 years old	15%	15%	14%	46,008 person(s)
Total boys aged 6-11 who are in school	86%	87%	87%	39,858 person(s)
Total boys aged 6-11 who are not in school	14%	13%	13%	6,150 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



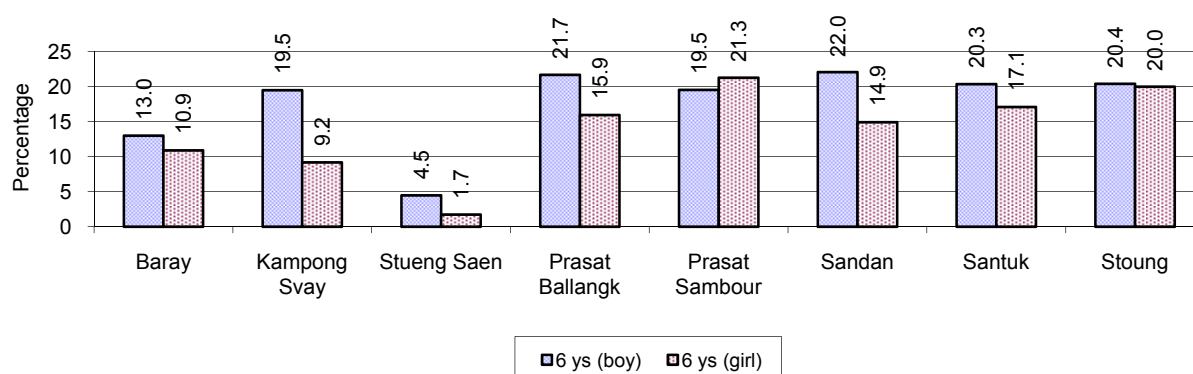
Note: calculated on the basis of the total number of children within 6-11 year age group in the commune.

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%	24,889 person(s)
Total % of children aged 6 years old in school	81%	83%	82%	20,405 person(s)
Total % of children aged 6 years old not in school	19%	17%	18%	4,484 person(s)

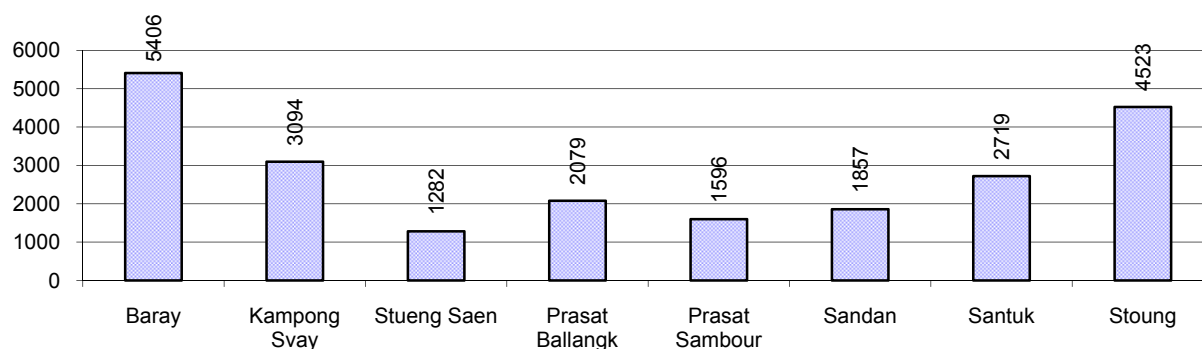
Note: First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.

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

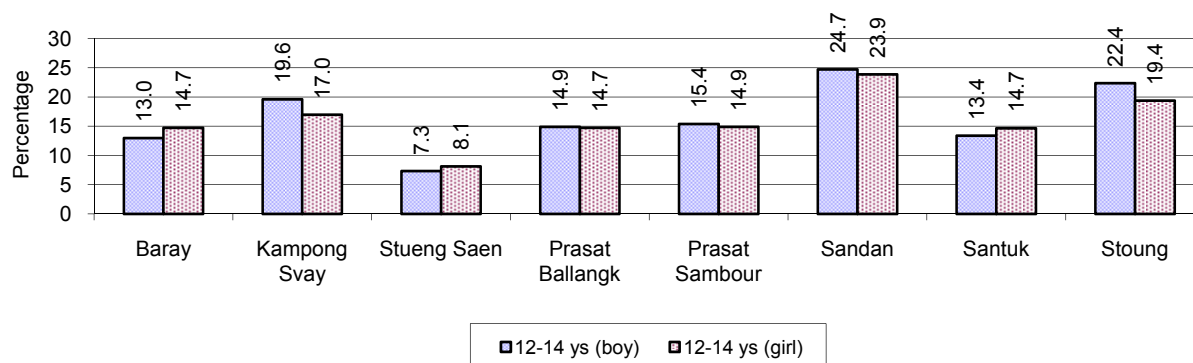


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 12-14 years old	8%	8%	8%	53,094 person(s)
Children aged 12-14 years old in school	82%	85%	84%	44,447 person(s)
Children aged 12-14 years old not in school	18%	15%	16%	8,647 person(s)
Total girls aged 12-14 years old	8%	8%	8%	26,117 person(s)
Girls aged 12-14 years old in school	82%	85%	84%	21,916 person(s)
Girls aged 12-14 years old not in school	18%	15%	16%	4,201 person(s)
Total boys aged 12-14 years old	8%	8%	8%	26,977 person(s)
Boys aged 12-14 years old in school	81%	85%	84%	22,531 person(s)
Boys aged 12-14 years old not in school	19%	15%	16%	4,446 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

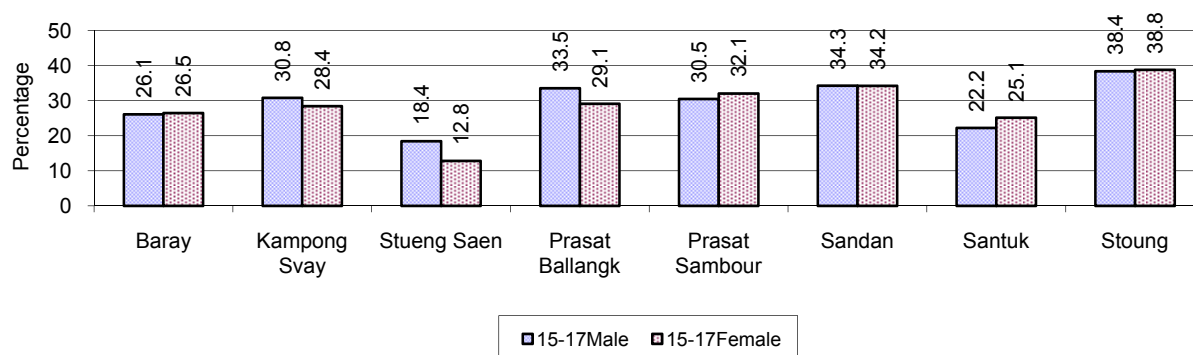
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	18 school(s)	18 school(s)	24 school(s)
Number of upper secondary school rooms	290 room(s)	365 room(s)	462 room(s)
Number of upper secondary classes	344 class(es)	737 class(es)	343 class(es)
Number of upper secondary teachers	500 person(s)	449 person(s)	535 person(s)
Ratio of 15-17 yr olds to number of school	3,007	3,003	2,260
Ratio of 15-17 yr olds to number of school room	187	148	117
Ratio of 15-17 yr olds to number of classes	157	73	158
Ratio of 15-17 yr olds to number of teacher	108	120	101

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

Description	2006	2007	2008
Number of teenage, 15-17 years old	54,123 person(s)	54,060 person(s)	54,235 person(s)
Number of teenage, 15-17 years old, who are not studying	17,783 person(s)	15,247 person(s)	15,770 person(s)
Percentage of teenage, 15-17 years old not studying	33%	28%	29%

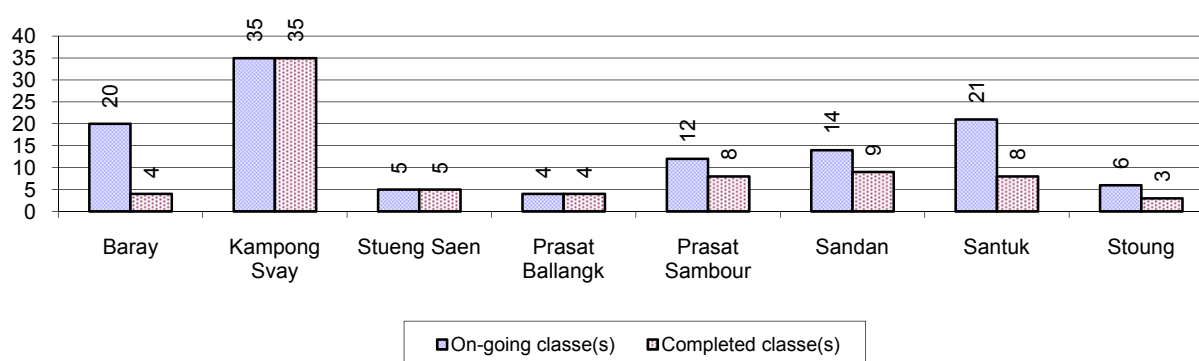
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



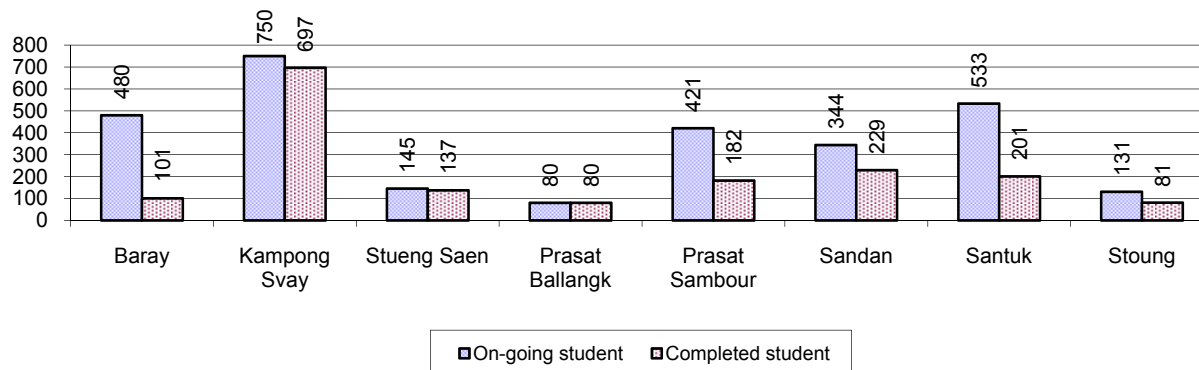
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	90 class(es)	26 class(es)	1 class(es)	117 class(e(s)
Number of literacy students in on-going classes	2,184 person(s)	670 person(s)	30 person(s)	2,884 person(s)
Completed literacy class(es)	64 classes	11 classes	1 classes	76 classes
Number of literacy students that have completed literacy classes	1,448 person(s)	230 person(s)	30 person(s)	1,708 person(s)
Number of students that passed	1,232 person(s)	213 person(s)	30 person(s)	1,475 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

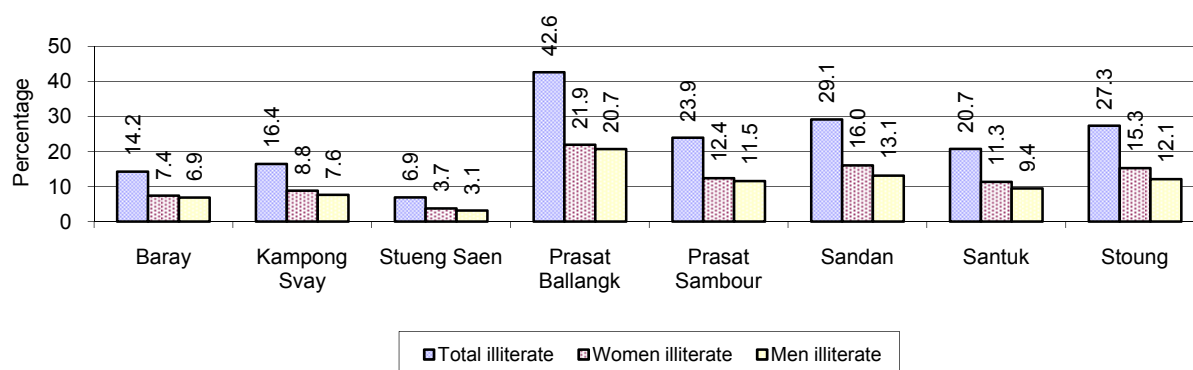


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006 %	2007 %	2008	
			%	Number
Illiterate people, 15-60 years old	23%	21%	21%	81,151 person(s)
Illiterate females, 15-60 years old	12%	11%	11%	43,469 person(s)
Illiterate people, 15-17 years old	13%	12%	11%	5,829 person(s)
Illiterate females, 15-17 years old	6%	6%	5%	2,936 person(s)
Illiterate people, 18-24 years old	18%	16%	15%	13,953 person(s)
Illiterate females, 18-24 years old	9%	8%	8%	7,261 person(s)
Illiterate people, 25-60 years old	26%	26%	25%	61,369 person(s)
Illiterate females, 25-60 years old	14%	14%	14%	33,272 person(s)

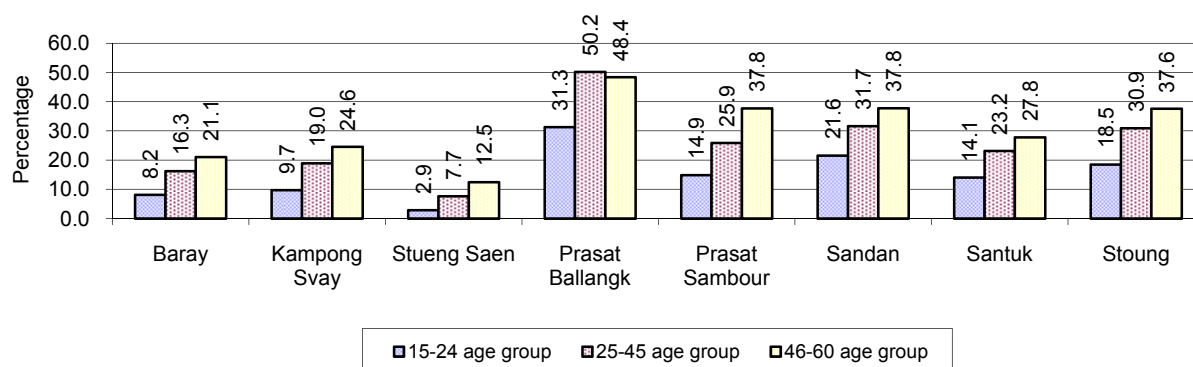
Note: Percentage is calculated on the basis of number of people in age each group.

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



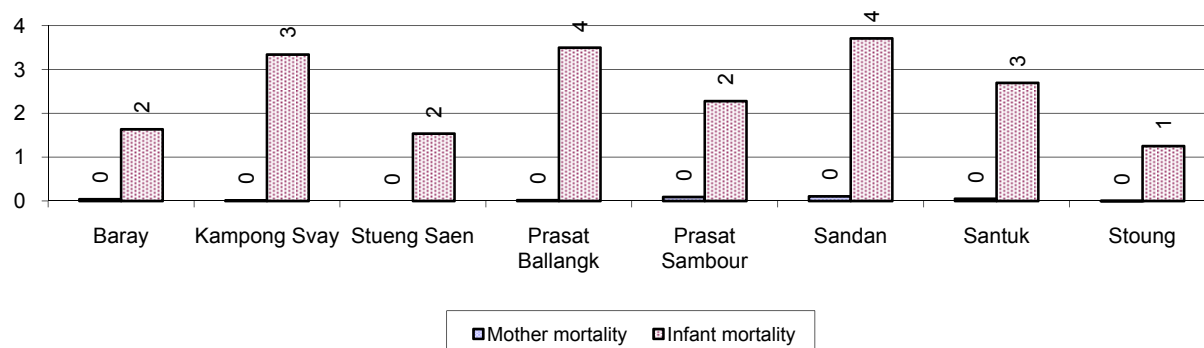
Note: Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.

7.2 Health

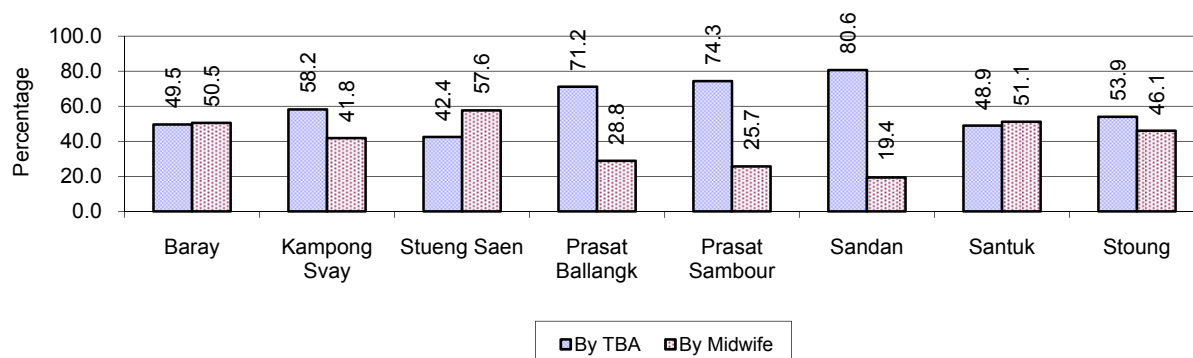
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	11,522 families	10,625 families	10,719 families
Number of women who had their baby delivered by a Traditional Birth Attendant	8,151 person(s)	6,888 person(s)	6,093 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	71 %	65 %	57 %
Number of women who had their baby delivered by a midwife	3,371 person(s)	3,737 person(s)	4,626 person(s)
Percentage of women had their baby delivered by a midwife	29 %	35 %	43 %
Number of mothers who died within 1 month of giving birth	54 person(s)	47 person(s)	24 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	469	442	224
Number of infants born during the year	11,523 person(s)	10,710 person(s)	10,763 person(s)
Number of Infants who died within 1 month	346 person(s)	211 person(s)	158 person(s)
Infants mortality within 1 month per 1,000 births	30	20	15
Number of children who died below the age of 5.	385 person(s)	241 person(s)	139 person(s)
Number of infants, aged 9-12 months, born during the year	6,988 person(s)	6,827 person(s)	6,893 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	862 person(s)	424 person(s)	441 person(s)
% of 9-12 months infants, not receiving full immunization	12 %	6 %	6 %

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

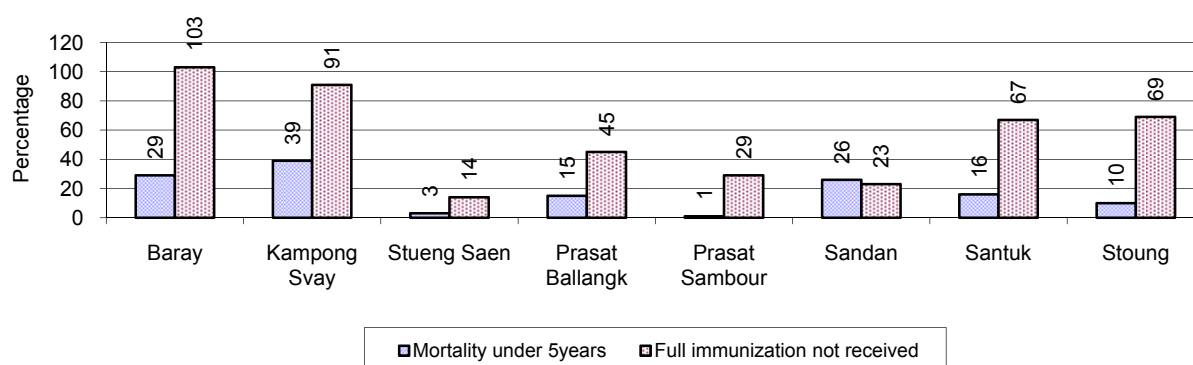


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



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.

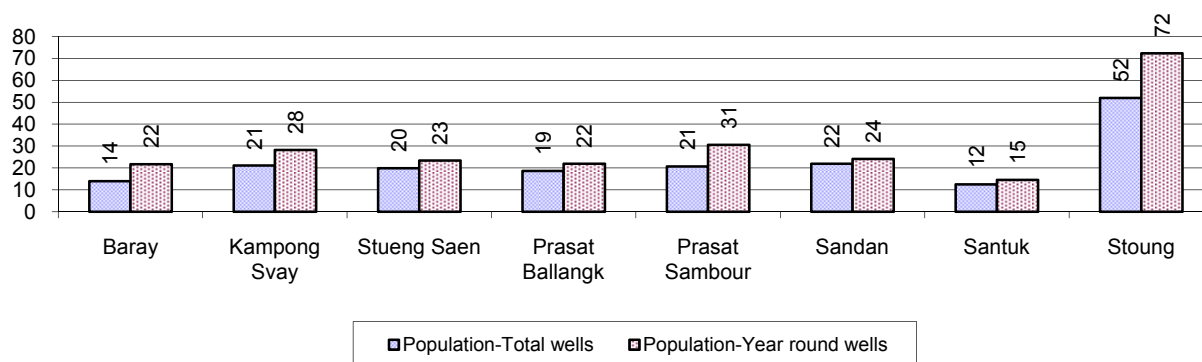
7.3 Water and Sanitation

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	9,729	9,871	12,364
Year-round usable pumped or mixed wells	7,670	7,734	9,448
Dry season unusable pump or mixed wells	2,059	2,137	2,916
Pump or mixed wells needing repair/rehabilitation	2,258	1,971	2,622
Total number of ring wells	21,756	22,297	23,657
Year-round usable ring wells	15,940	16,487	17,554
Dry season unusable ring wells	5,816	5,810	6,103
Ring wells needing repair/rehabilitation	4,495	4,253	4,849
Total number of unprotected dug wells	14,619	13,260	13,370
Year-round usable unprotected dug wells	9,650	9,108	9,797
Dry season unusable unprotected dug wells	4,969	4,152	3,573

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

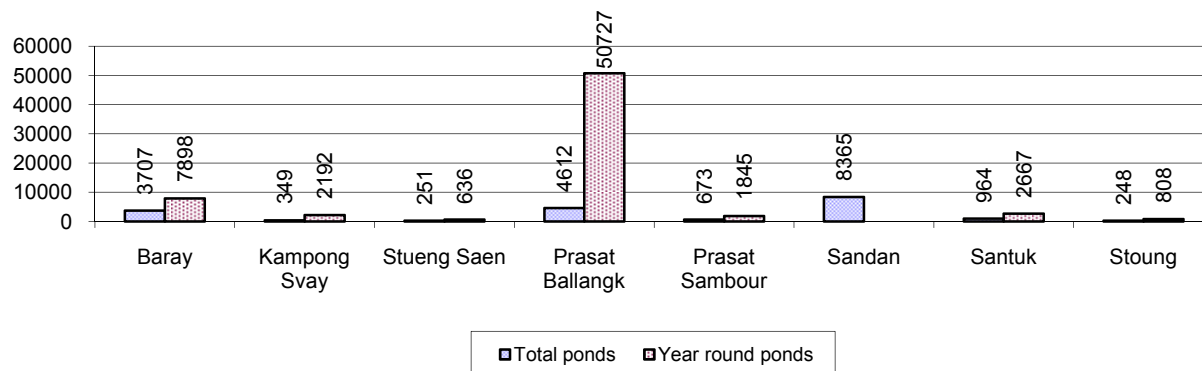


Note: Year-round wells excluding unprotected wells

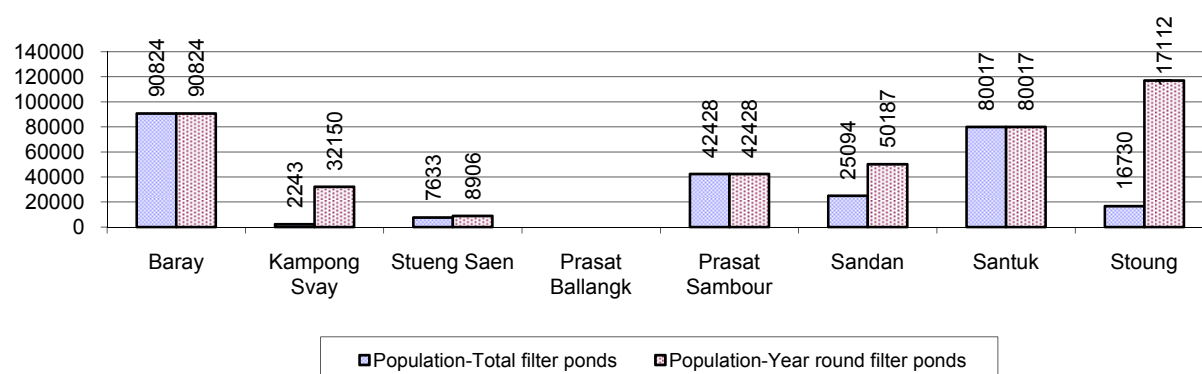
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	1,077 pond	1,113 pond	1,173 pond
Year-round usable normal-type ponds	261 pond	369 pond	350 pond
Dry season unusable normal-type ponds	816 pond	744 pond	823 pond
Normal-type ponds needing repair/rehabilitation	437 pond	478 pond	363 pond
Total number of filter ponds	97 pond	60 pond	63 pond
Year-round usable filter ponds	44 pond	7 pond	15 pond
Filter ponds, dry season unusable	53 pond	53 pond	48 pond
Filter ponds needing repair/rehabilitate	61 pond	29 pond	31 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

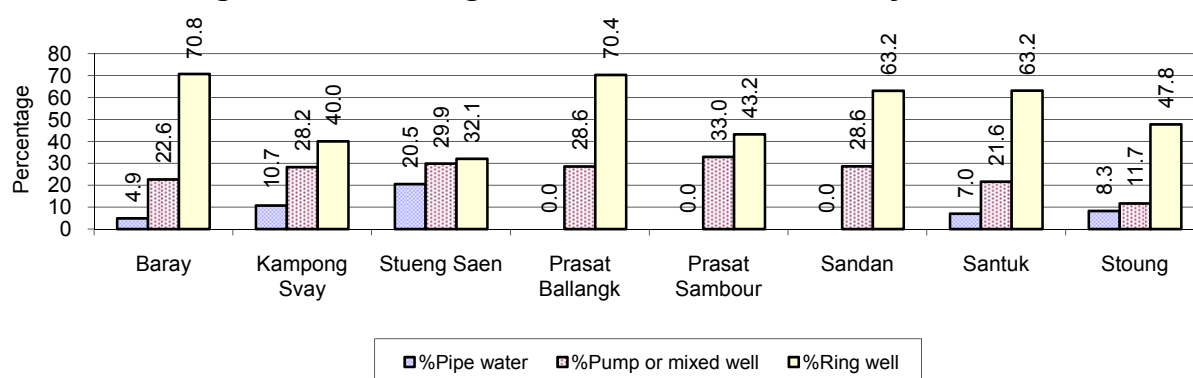


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006 %	2007 %	2008	
			%	Number
Families using water from purification system	5%	4 %	7 %	9,141 families
Families using water from pump, mixed wells	19%	21 %	24 %	31,920 families
Families using water from ring wells and open dug wells	62%	61 %	56 %	75,896 families
Families using water from pond	3%	3 %	2 %	3,130 families
Families using water from rain water storage	0%	0 %	0 %	321 families
Families using water from rivers, lakes, natural ponds and reservoirs	11%	10 %	11 %	14,924 families

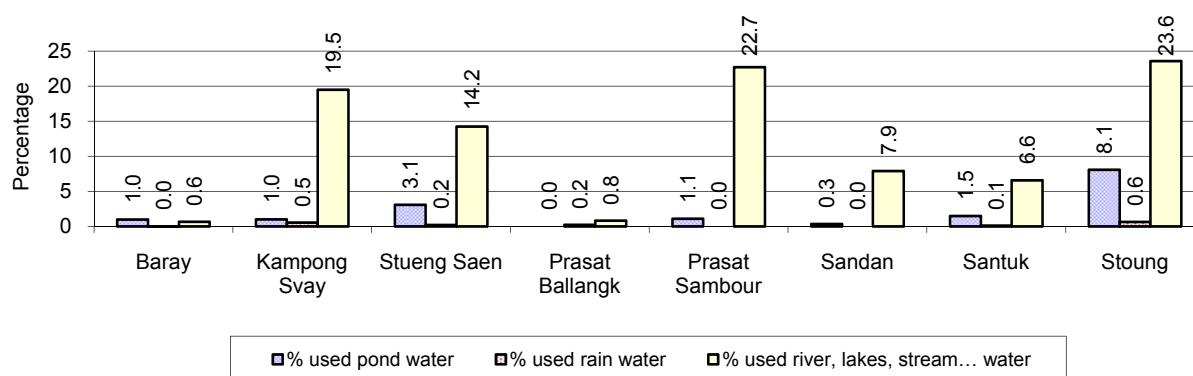
Note: Calculated as a percentage of the total number of families.

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



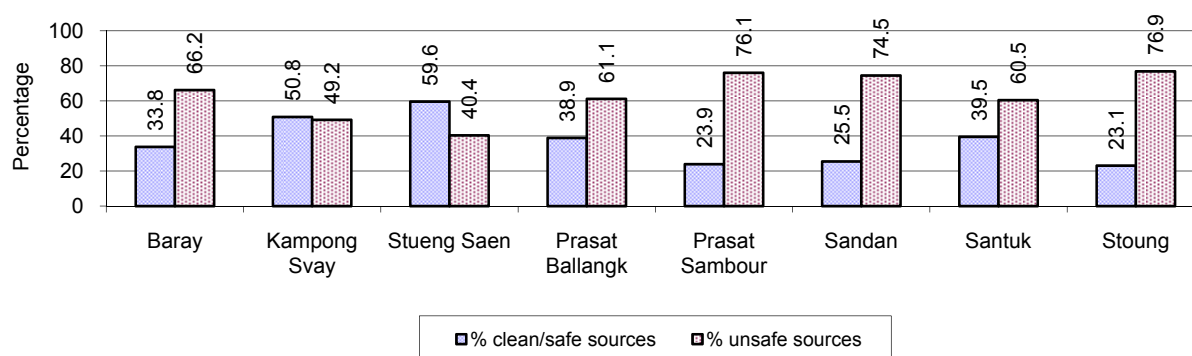
Note: Calculated as a percentage of the total number of families in each district

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	38 %	34 %	36 %	48,988 families
from unsafe sources	62 %	66 %	64 %	86,344 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

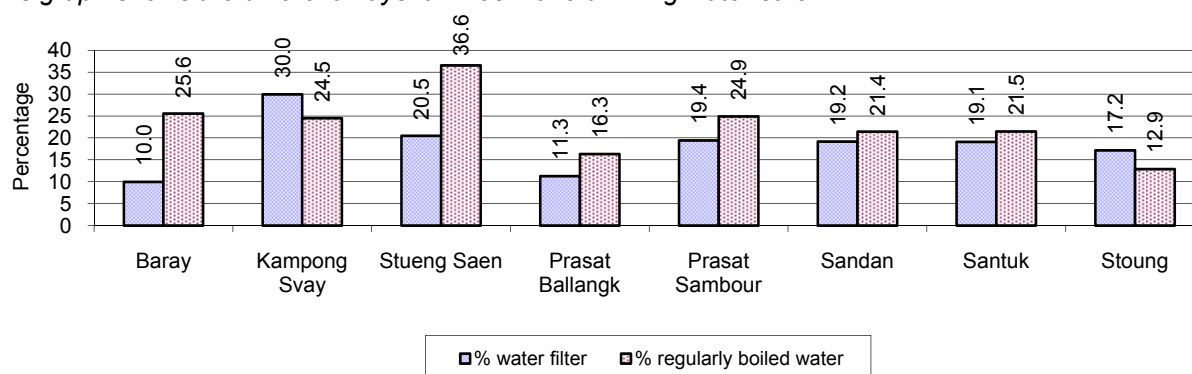
This table shows the different ways families make water safe for drinking.

Families, who:	2006 %	2007 %	2008	
			%	Number
Filter water for drinking	10%	13%	17 %	23,484 families
Boil water for drinking	24%	24%	23 %	30,657 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	37%	37%	76 %	103,049 families
Families with water 150m or more away from home	13%	18%	18 %	24,119 families

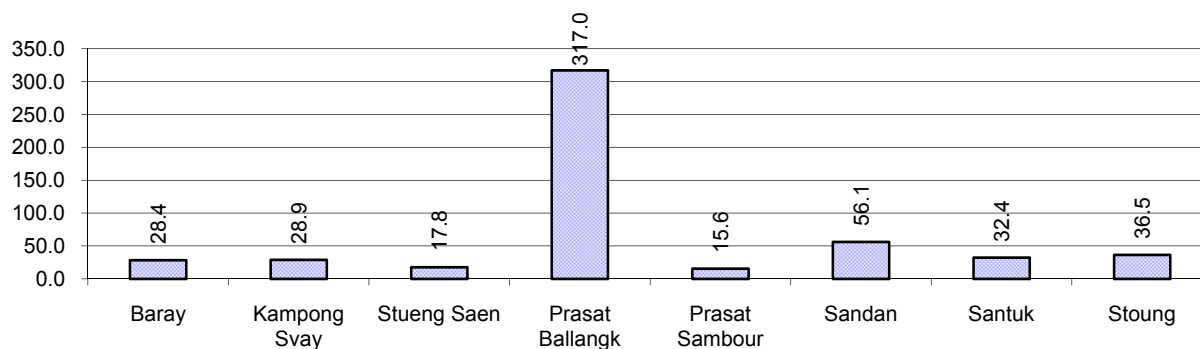
Note: Calculated as a percentage of the total number of families

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006 Ratio	2007 Ratio	2008	
			Ratio	Number
Ratio of people to latrines	50.1	39.6	30.2	22,219.0

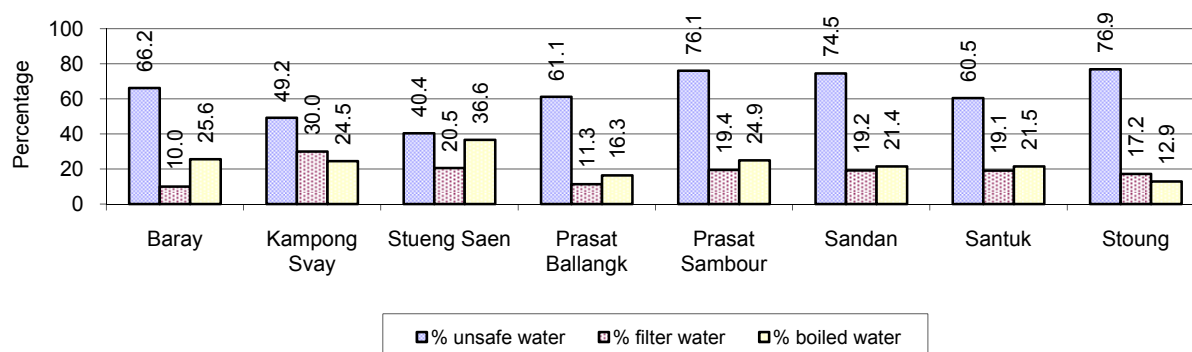
Note: Ratio calculated by dividing the total population by the total number of latrines

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



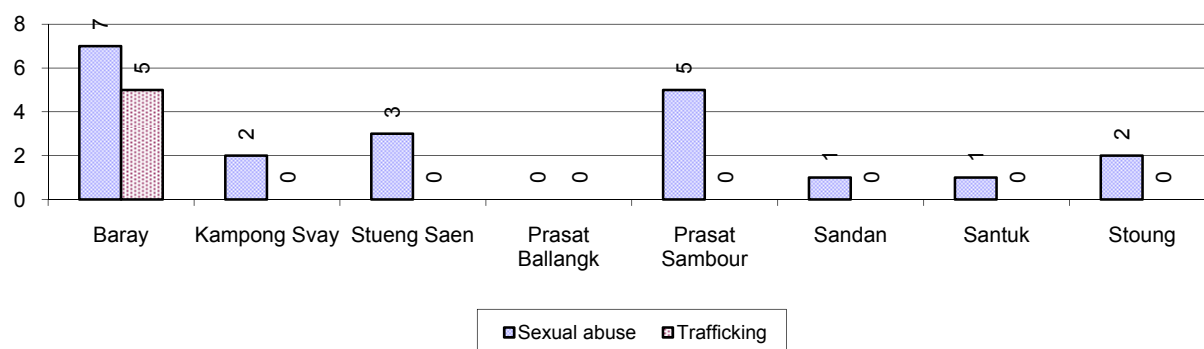
Note: Calculated as a percentage of the total number of families in each district.

7.4 Vulnerable groups

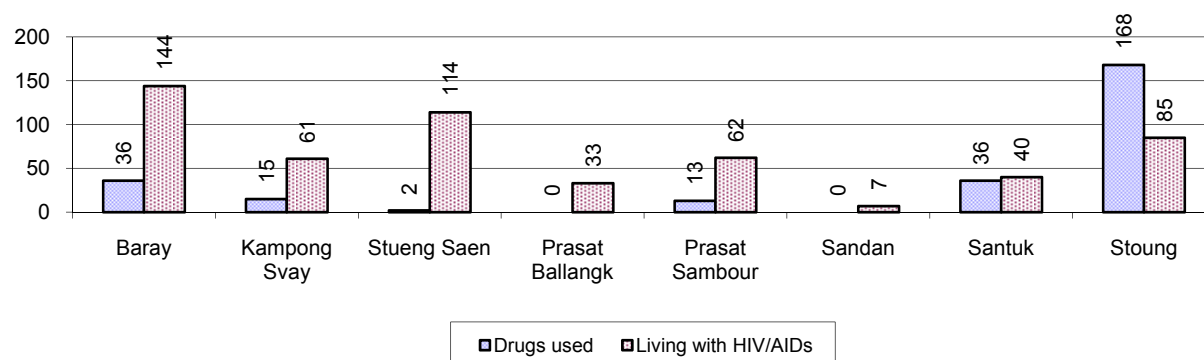
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	43 person(s)	39 person(s)	21 person(s)
Victims of human trafficking	12 person(s)	6 person(s)	5 person(s)
Families with family member(s) using drugs	73 families	250 families	270 families
Families with family member(s) living with HIV/AIDS	399 families	422 families	546 families
Children under 18 yrs old whose parent died of AIDS	762 person(s)	704 person(s)	817 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	5,081 person(s)	5,284 person(s)	4,377 person(s)
Elderly persons without guardian	1,486 person(s)	1,074 person(s)	1,221 person(s)
Disabled people able to earn an income	674 person(s)	652 person(s)	673 person(s)
Disabled people unable to earn an income	938 person(s)	829 person(s)	672 person(s)
Disabled people under 18 yrs old	514 person(s)	391 person(s)	271 person(s)
Victims of natural disasters	7,782 families	9,074 families	4,237 families
Victims of land mines and unexploded weapons	269 person(s)	54 person(s)	91 person(s)

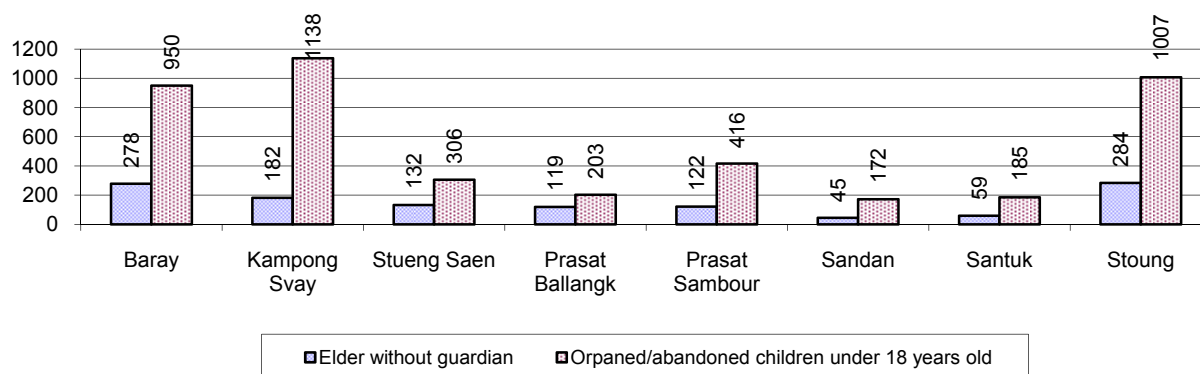
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



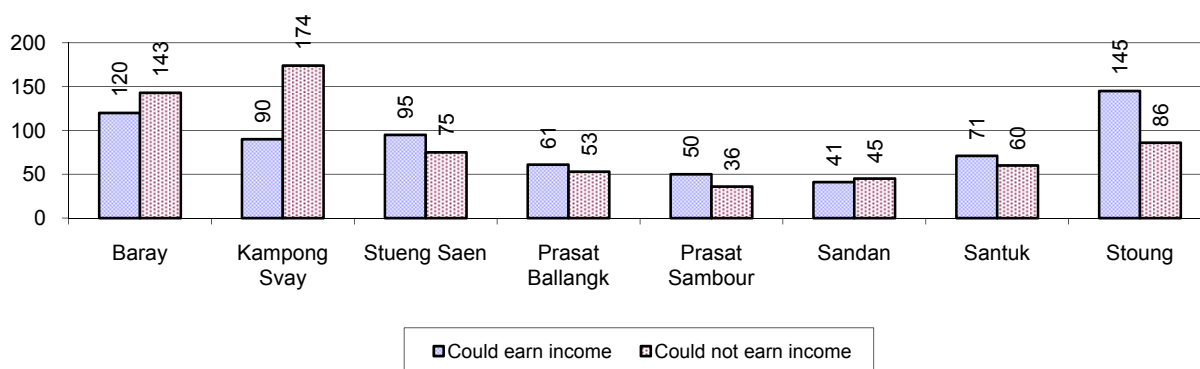
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



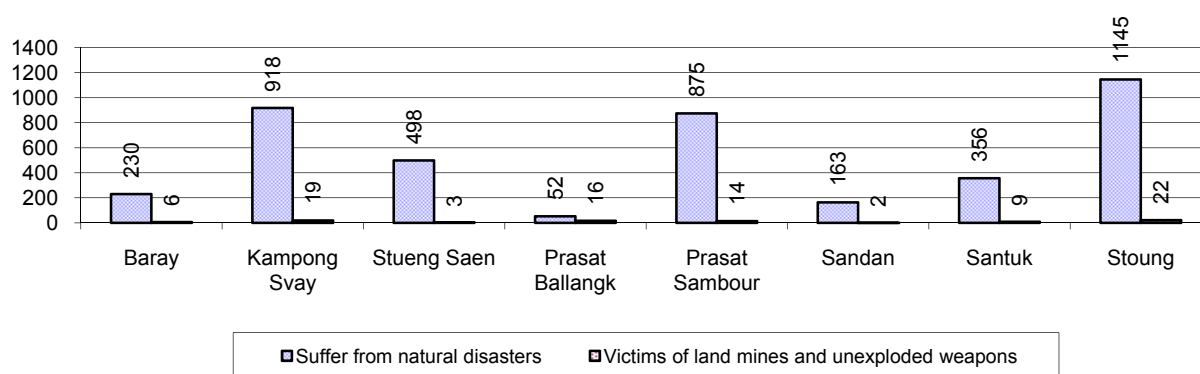
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



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

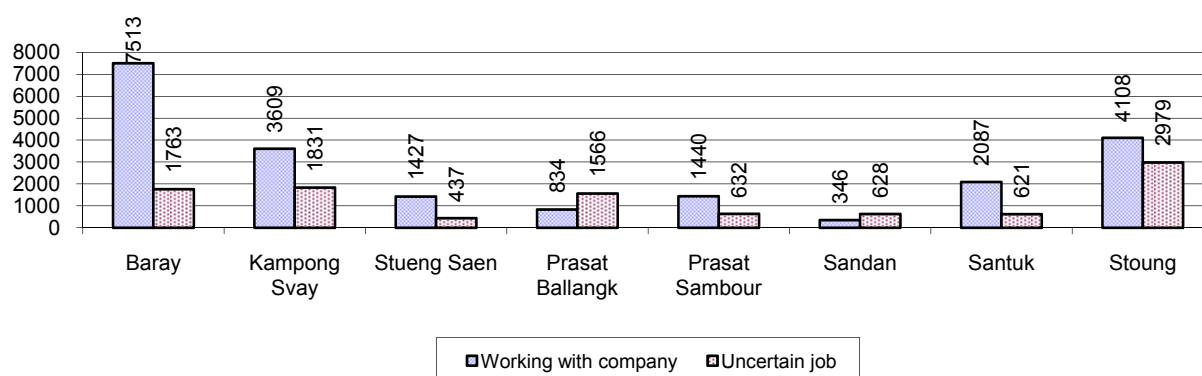
Description	2006	2007	2008
Number of families permanently in-migrated	837 families	986 families	972 families
Total number of people	3,423 person(s)	3,880 person(s)	3,945 person(s)
Total number of female	1,741 person(s)	1,938 person(s)	2,000 person(s)
Number of families permanently out-migrated	1,051 families	853 families	831 families
Total number of people	4,267 person(s)	3,670 person(s)	3,791 person(s)
Total number of female	2,140 person(s)	1,789 person(s)	2,009 person(s)
Number of families staying temporarily	730 families	815 families	726 families
Total number of people	2,326 person(s)	2,897 person(s)	3,345 person(s)
Total number of female	1,134 person(s)	1,291 person(s)	1,556 person(s)

7.5.2 Job Migration

Description	2006	2007	2008
Number of people migrated to work with company/factory	6%	7%	21,364 persons
Number of people migrated to work, but have uncertain jobs	3%	3%	10,457 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

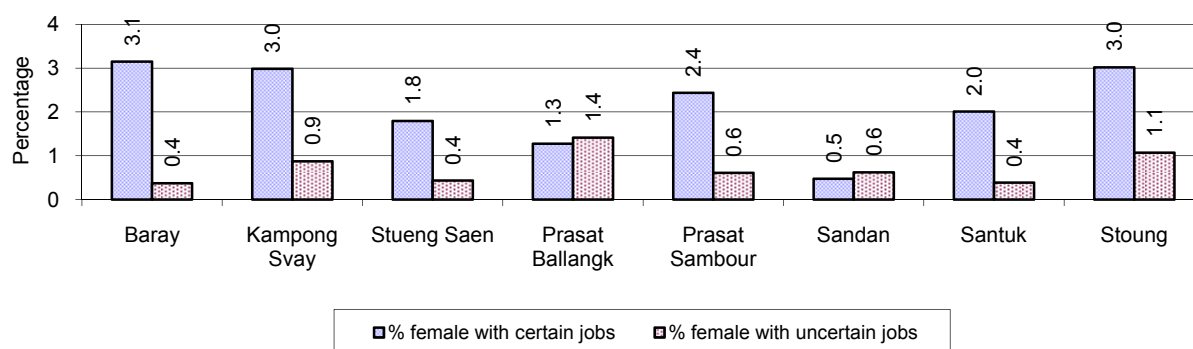


7.5.4 Female migration, 2006-2008

Description	2006 %	2007 %	2008	
			%	Number
Total number of migrants	4.5%	4.8%	4.7%	31,821 person(s)
Number of female migrants	2.9%	3.3%	3.2%	21,203 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	2.9%	3.3%	3.2%	21,364 person(s)
Number of female migrants with certain jobs	2.3%	2.6%	2.5%	16,611 person(s)
Total number of migrants with uncertain jobs	1.6%	1.5%	1.6%	10,457 person(s)
Number of female migrants with uncertain jobs	0.7%	0.6%	0.7%	4,592 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

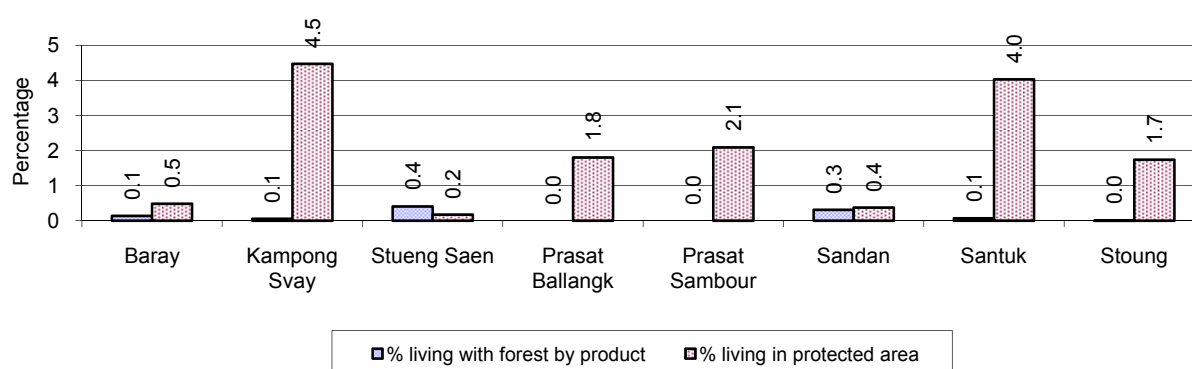
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006 %	2007 %	2008	
			%	Number
Families living with forest by products	0 %	0 %	0 %	149 families
Families living in a protected area	1 %	1 %	2 %	2,495 families
Houses with access to garbage collection service	1 %	1 %	0 %	660 families
Families affected by environmental pollution	1 %	2 %	1 %	1,751 families
Families using chemical fertilizer	33 %	35 %	33 %	43,989 families
Families using chemical pesticide	15 %	14 %	13 %	17,521 families

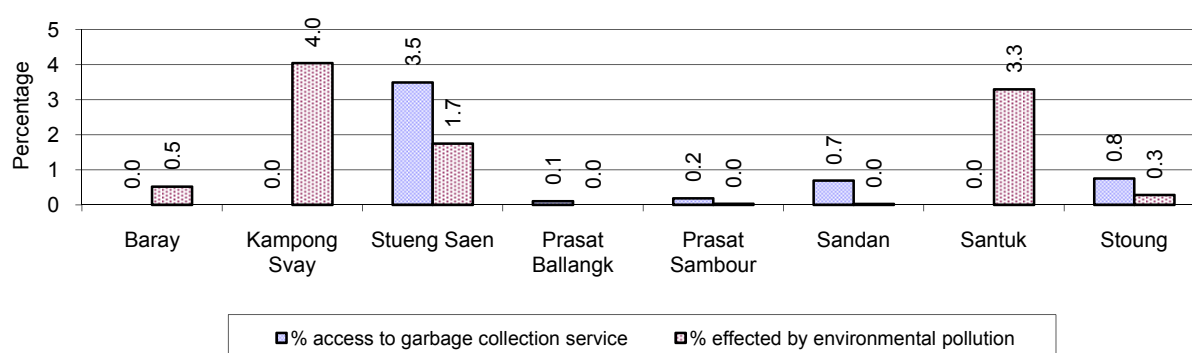
Note: Calculated as a percentage of the total number of families

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



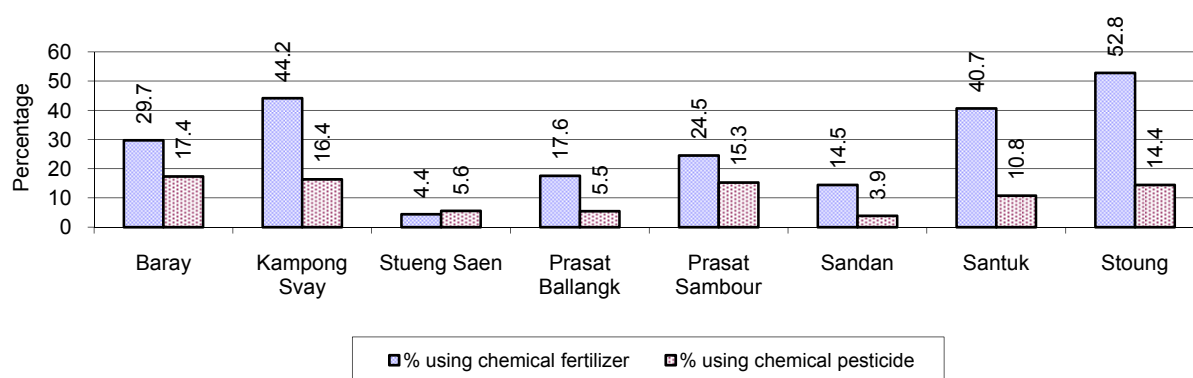
Note: Calculated as a percentage of the number of families in each district

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



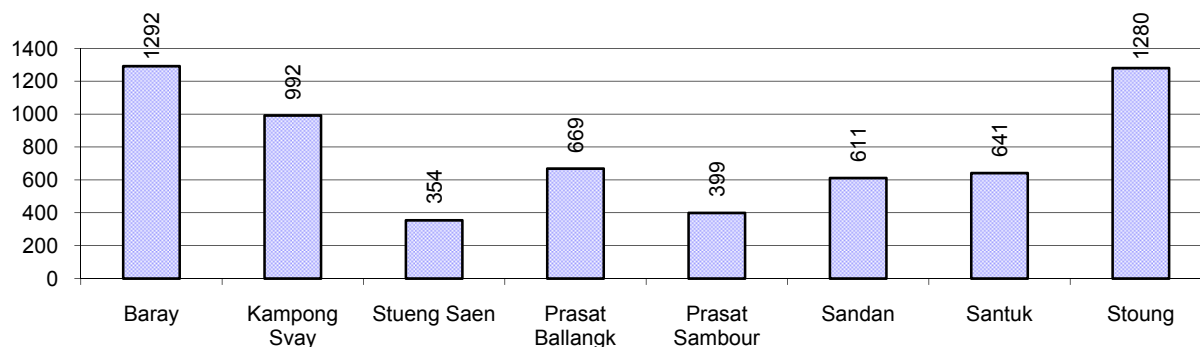
Note: Calculated as a percentage of the total number of families in each district

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	11,177 person(s)	10,499 person(s)	10,605 person(s)
Number of unregistered infants the year	6,045 person(s)	6,530 person(s)	6,238 person(s)
Percentage of infants unregistered	54 %	62 %	59 %

9.2 Number of unregistered Infants born in 2008, by District

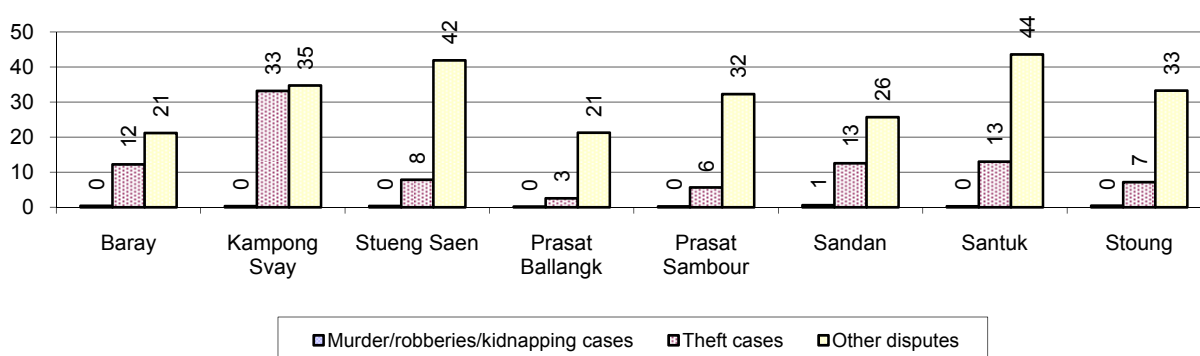


9.3 Registered criminal Cases, 2006-2008

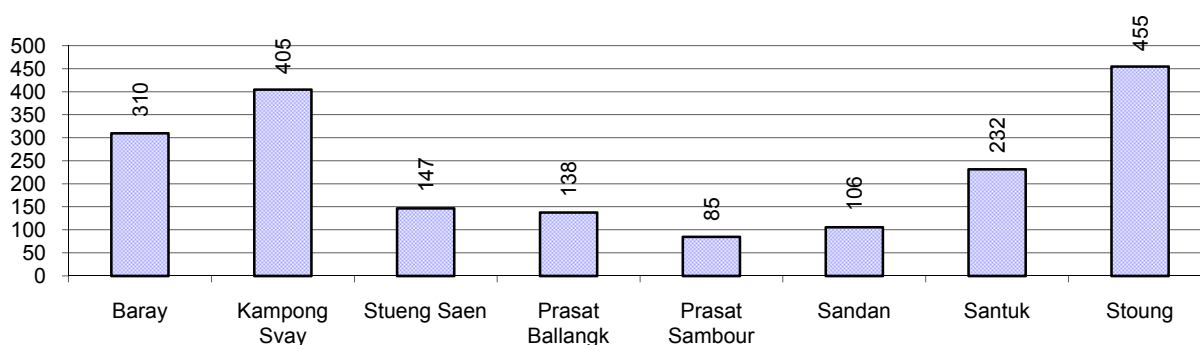
Description	2006	2007	2008
Murders, robberies and kidnapping cases	30 case(s)	20 case(s)	24 case(s)
Theft cases	1,113 case(s)	746 case(s)	872 case(s)
land dispute cases	1,999 case(s)	1,864 case(s)	1,878 case(s)
Other disputes cases	2,537 case(s)	2,129 case(s)	2,057 case(s)

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

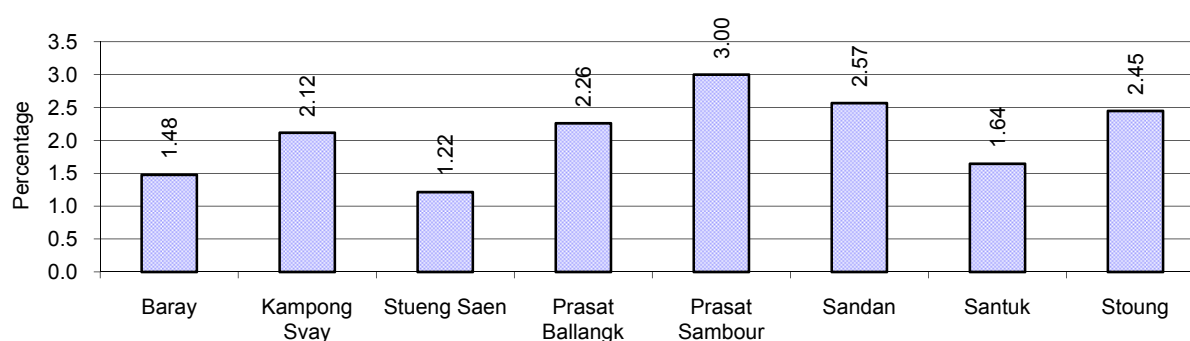


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		2,967 families	3,014 families	2,668 families(s)
% families experiencing domestic violence		2 %	2 %	2 %
Domestic violence cases reported by village chiefs		2,017 case(s)	2,064 case(s)	2,005 case(s)
Type	Physical violence	815 case(s)	706 case(s)	874 case(s)
	Sexual violence	48 case(s)	47 case(s)	69 case(s)
	Mental violence	840 case(s)	972 case(s)	745 case(s)
	Household economic violence	314 case(s)	339 case(s)	317 case(s)
Number of administrative decisions on domestic violence		834 case(s)	401 case(s)	770 case(s)
% of administrative decisions on domestic violence		41 %	19 %	38 %

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



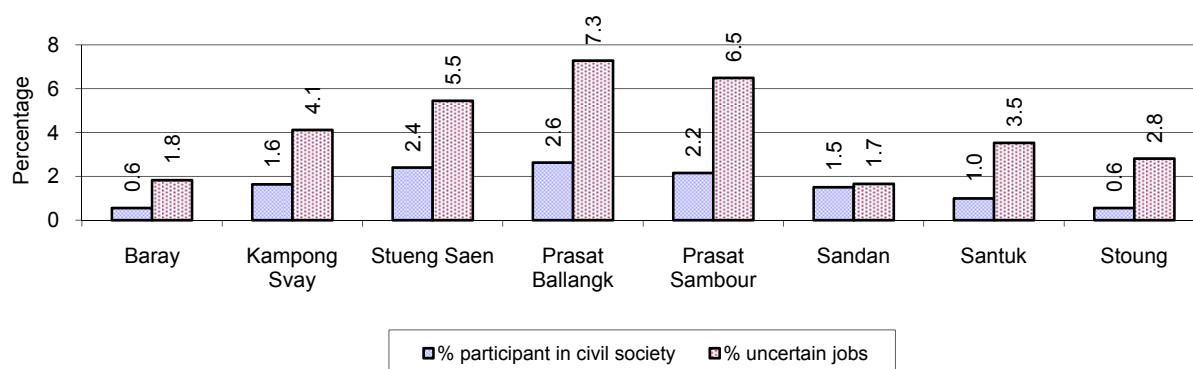
Note: Calculated as a percentage of the total number of families in each district

10.3 Women's involvement, 2006-2008

Description	2006 %	2007 %	2008	
			%	Number
People participating in civil society	3%	3%	2%	16,532 person(s)
Women participating in civil society	2%	1%	1%	8,315 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	7%	6%	7%	22,311 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	4%	3%	4%	11,807 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



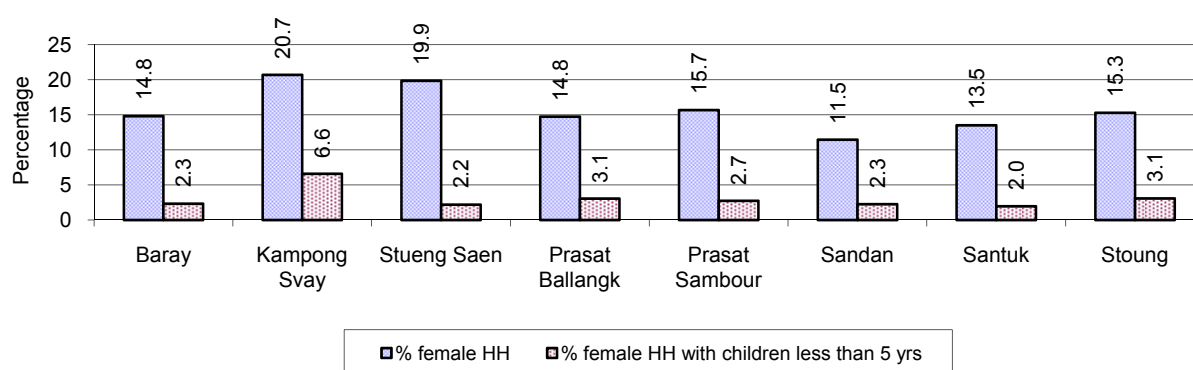
Note: Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.

10.5 Female-headed Households, 2006-2008

Families with:	2006 %	2007 %	2008	
			%	Number
Households in which a woman is the family head	17%	16%	16%	21,328 families
Households in which a woman is the family head with children of less than 5 yrs	3%	3%	3%	4,151 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	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kouy	1,775 families	9,681 person(s)	1,962 families	10,347 person(s)	2,618 families	12,744 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 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)	0 families	0 person(s)	0 families	0 person(s)
Total	1,775 families	9,681 person(s)	1,962 families	10,347 person(s)	2,618 families	12,744 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	821 families	3,801 person(s)	849 families	3,895 person(s)	826 families	3,847 person(s)
Vietnamese	190 families	1,393 person(s)	198 families	959 person(s)	138 families	698 person(s)
Laos	0 families	0 person(s)	0 families	0 person(s)	0 families	0 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	
		Baray		Kampong Svay		Stueng Saen		Prasat Balangk		Prasat Sambour		Sandan		Santuk		Stoung			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic																			
Agriculture	Crop cultivation training	23	15	9	6	4	3	11	7	7	4	14	9	17	6	16	8	101	58
	Livestock health	6	4	5	4	3	3	2	2	3	2	9	8	4	4	6	3	38	30
	Livestock training	1	1	5	4	1	1	1	1	2	1	2	2	1	1	2	2	15	13
	Farmer community support	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	2
	Agriculture inputs	10	8	8	7	6	4	9	6	4	4	12	8	3	3	10	6	62	46
	Fisheries	5	5	4	2	1	1	0	0	0	0	5	3	2	2	7	3	24	16
Roads	Road infrastructure	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Road committee	0	0	2	2	0	0	0	0	0	0	0	0	1	1	0	0	3	3
	Road infrastructure construction	17	13	15	7	7	6	9	5	7	5	11	9	9	7	24	13	99	65
	Road infrastructure rehabilitation	14	14	10	8	5	3	3	3	2	2	1	1	5	5	6	4	46	40
Irrigations	Irrigation infrastructure	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
	Irrigation management	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Irrigation infrastructure construction	9	7	7	5	6	4	4	3	4	3	1	1	7	6	5	4	43	33
	Irrigation infrastructure rehabilitation	17	13	10	6	4	4	2	2	3	2	9	6	6	6	13	10	64	49
Credit	Cash credit	1	1	2	2	2	2	2	2	0	0	1	1	0	0	2	2	10	10
	Agriculture inputs credit	0	0	0	0	1	1	0	0	0	0	1	1	2	2	0	0	4	4
	Animal bank	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	2	2
Rural economy	Rural market	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1
	Others	0	0	0	0	2	2	1	1	0	0	0	0	0	0	2	2	5	5
Social																			
Health	Reproductive health	13	8	6	4	4	3	5	5	1	1	2	2	7	6	19	13	57	42
	HIV/AIDS	1	1	0	0	2	2	1	1	1	1	0	0	1	1	3	3	9	9
	Health campaign	3	3	3	2	2	2	0	0	1	1	2	2	4	4	4	4	19	18

Sub Sector	Type of Activities	District																Total	
		Baray		Kampong Svay		Stueng Saen		Prasat Balangk		Prasat Sambour		Sandan		Santuk		Stoung			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Immunization	16	11	9	6	7	6	3	3	1	1	7	7	1	1	6	5	50	40
	Health service delivery	0	0	0	0	0	0	0	0	2	2	0	0	0	0	1	1	3	3
	Health capacity building	0	0	5	4	0	0	1	1	0	0	2	2	0	0	2	2	10	9
	TBA support/training	0	0	2	2	0	0	0	0	0	0	4	4	1	1	6	4	13	11
	Malaria control	0	0	5	5	0	0	4	4	4	4	4	4	0	0	0	0	17	17
	Dengue fever control	0	0	2	2	2	2	0	0	1	1	0	0	1	1	2	2	8	8
	Health equity fund	2	2	3	2	0	0	0	0	1	1	0	0	3	2	0	0	9	7
	Health center operation	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1
	Early child care	0	0	3	3	1	1	0	0	0	0	0	0	0	0	2	2	6	6
	Child health care	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	3	3
	Deworming	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	2	2
	Domestic sanitation	16	16	10	8	7	6	5	5	3	3	6	5	10	9	10	9	67	61
	Health infrastructure construction	3	3	0	0	0	0	0	0	0	0	0	0	2	2	3	3	8	8
	Water supply	5	5	4	4	3	3	0	0	5	4	5	5	6	6	7	7	35	34
	Drinking wells/pond construction	22	14	4	4	6	6	5	3	2	2	6	6	9	9	11	8	65	52
	Drinking wells/pond rehabilitation	4	4	2	2	0	0	1	1	1	1	2	1	1	1	0	0	11	10
Education	Literacy	0	0	0	0	0	0	0	0	3	3	1	1	0	0	0	0	4	4
	School building	9	7	2	2	4	3	6	6	1	1	3	3	1	1	9	9	35	32
	Kindergarten and child care	4	4	14	9	3	3	2	2	0	0	4	3	5	5	1	1	33	27
	School enrollment	11	11	4	3	5	4	6	4	1	1	6	6	0	0	8	6	41	35
	School dropout reduction	4	4	6	4	3	2	1	1	2	1	2	1	0	0	1	1	19	14
	Vocational training	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1
	Non formal education	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1
	School capacity building	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	2	2
	School materials	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1
	Youth related activities	0	0	1	1	0	0	0	0	0	0	0	0	1	1	1	1	3	3
Social other	Relief	0	0	1	1	0	0	1	1	0	0	0	0	0	0	0	0	2	2
	Orphan children	0	0	0	0	2	2	0	0	0	0	1	1	0	0	0	0	3	3
	Vulnerable people	0	0	1	1	2	1	2	2	0	0	0	0	1	1	0	0	6	5
NREM																			
NREM education	NREM training	37	16	19	10	11	6	10	6	6	4	15	9	20	10	20	9	138	70
	NREM campaign	4	3	1	1	0	0	0	0	1	1	1	1	0	0	1	1	8	7
Natural resource	Tree planting	6	6	7	5	0	0	2	2	1	1	1	1	7	5	1	1	25	21

Sub Sector	Type of Activities	District																Total	
		Baray		Kampong Svay		Stueng Saen		Prasat Balangk		Prasat Sambour		Sandan		Santuk		Stoung			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
protection	Fisheries protection	11	10	11	6	1	1	2	2	5	3	1	1	12	7	10	6	53	36
	Forestry protection	0	0	7	5	0	0	3	3	3	3	3	3	2	2	3	3	21	19
	Wildlife/temple protection	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	2	2
Environmental management	Waste/pollution control	2	1	3	2	12	5	0	0	0	0	1	1	6	4	2	1	26	14
Administration and Security																			
CS Administration	CS capacity building	27	14	23	10	14	6	10	5	12	5	12	7	21	9	13	7	132	63
	CS planning formulation	3	3	2	2	0	0	0	0	1	1	2	2	3	2	1	1	12	11
	CS furniture/supplies	5	4	0	0	5	4	0	0	0	0	1	1	5	4	5	3	21	16
	Land used planning	11	9	21	9	5	4	6	5	2	2	3	3	4	4	11	7	63	43
Local Security	Local security	22	12	5	3	9	6	6	6	1	1	4	3	10	7	5	3	62	41
Local Society	Information dissemination	4	4	3	3	5	4	2	2	0	0	10	8	6	4	5	5	35	30
	Community organization	1	1	2	2	2	2	0	0	1	1	0	0	0	0	2	2	8	8
Gender																			
Gender policy support	Gender mainstreaming	9	7	6	4	2	2	2	2	2	2	4	4	10	7	8	6	43	34
	Gender capacity building	18	13	19	9	5	5	1	1	5	4	3	3	13	7	3	3	67	45
	Women and children rights	35	17	17	9	16	7	5	3	9	4	0	0	17	10	2	2	101	52
	Skill training for women	1	1	1	1	2	2	1	1	0	0	2	2	1	1	4	4	12	12
Gender legal protection	Domestic violence prevention	17	15	11	9	10	8	7	7	4	4	11	9	12	10	21	13	93	75
	Anti-trafficking	5	5	5	5	2	2	5	5	0	0	6	6	5	5	5	5	33	33
	Child protection	0	0	0	0	1	1	0	0	0	0	0	0	2	2	3	2	6	5

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 between 2005 and 2008

Sector	Total Cost in Million Riels							
	Baray	Kampong Svay	Stueng Saen	Prasat Ballangk	Prasat Sambour	Sandan	Santuk	Stoung
Domestic Sanitation			52.91					
Education	65.91	117.14					43.19	294.37
Irrigation	738.75	267.04		159.64	117.55	59.60	169.75	181.42
Rural Domestic Water Supplies		98.57				106.91	36.81	134.75
Rural Transport	1,838.07	1,201.73	1,035.03	864.71	656.97	956.20	1,289.98	1,466.02
Urban Drainage and Flood Protection			90.16					

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	Monduliri
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/ Khan	Date	Project Name	Implementing Agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
Kampong Svay	2006	Laterite road construction	Inter-communes	12,525.28		
Prasat Sambour	2007	Repair canal 515 m	Inter-commune	1,953.60		
Prasat Sambour	2008	Wooden bridge rehabilitation	Inter-commune	3,219.27	11.2m x 3.5m x 1.5m(H)	2 communes/ 6377(3310F) ps

13.1.2 District Initiative Infrastructure Projects in 2009

Municipality/ District/Khan	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Kampong Svay	Dam repairing	WRM	PMC	\$19,012.50	4500m	6,000	3,800	0%	Being conducted bidding in the 4th week of Jul 09
Prasath Sambour	Neakta Kandier dam repairing	WRM	PMC	\$13,627.50	600m	6,836	3,167	100%	Under 6 months period of project maintenance
Sandan	Canal rehabilitation construction at Meanrith, Sandan and Chheuteal communes	WRM	PMC	\$20,240.00	4000m	2,080	1,248	0%	Ready and will be bidden in 4th week of Jul 09
Stoung	Canal rehabilitation construction at Banteay Stoung, Samproch, Chamnakrom and Kampongchin Tbong communes	WRM	PMC	\$19,999.98	7000m	21,500	11,800	0%	Being conducted bidding in the 4th week of Jul 09

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
Kampong Svay	2006	Orientation procedures for inter-commune payment process and monitoring	PLAU	38.34		
Kampong Svay	2006	CIP training	PLAU and district officials	303.00		
Kampong Svay	2006	Training on women and children trafficking	Women Affairs department	346.00		
Kampong Svay	2006	Administration training for communes	PLAU and district officials	477.00		
Kampong Svay	2006	TAB training	Health department	3,388.00		

District	Date	Project Names	Implementing agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
Kampong Svay	2007	TBA training on danger of pre and post delivery and food nutrition	HC	505.50		
Kampong Svay	2007	TBA training on danger of pre and post delivery and food nutrition	HC	505.50		
Kampong Svay	2007	TBA training on danger of pre and post delivery and food nutrition	HC	505.50		
Kampong Svay	2007	TBA training on danger of pre and post delivery and food nutrition	HC	505.50		
Kampong Svay	2007	TBA training on danger of pre and post delivery and food nutrition	HC	505.50		
Kampong Svay	2007	TBA training on danger of pre and post delivery and food nutrition	HC	505.50		
Kampong Svay	2007	TBA training on danger of pre and post delivery and food nutrition	HC	546.50		
Kampong Svay	2007	Training on rice cultivation for high yielding variety	District Agri	3,930.00		
Kampong Svay	2007	Village administration capacity building	PLAU	641.00		
Kampong Svay	2007	Law dissemination on environment prevention and NRM	District Environment	907.00		
Kampong Svay	2007	Dissemination on principle policy of educational living skills	District Education	1,017.00		
Kampong Svay	2008	Dissemination on NRM and protection	District Environment	744.00		
Kampong Svay	2008	Education on traffic law	District Police	909.00	8 trainings	8 comm, 448 people (180F)
Kampong Svay	2008	Training on high yield rice production	District AGRI	4,627.00	8 training, 7630 Kg of seeds	8 comm, 900 (411F)
Kampong Svay	2008	Training and demos on compost making	District AGRI	1,530.00	8 trainings	8 comm, 450 (150F)

District	Date	Project Names	Implementing agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
Kampong Svay	2008	Training health center committees and village health volunteers	Health center	2,147.00	7 training	7 comm, 738 (362F)
Prasat Sambour	2007	Training on and demonstration on compost making	District Agri	4,925.00		
Prasat Sambour	2007	Training on technique for producing rice with high yield	District Agri	3,646.40		
Prasat Sambour	2008	Rice production and compost making	District AGRI	6,991.00	18 training, 9500 Kg of seeds	5 comm, 1350 (540 F)

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		
Baray	Training on chicken raising and demonstration	AGR	PMC	\$10,425.00	19 Places	93	51	10%	Already signed contract and start implementing the activity of beneficiaries/farmers selecting.
Baray	Training and demonstration on fish raising	AGR	PMC	\$5,654.00	18 Places	89	52	10%	Already signed contract and start implementing the activity of beneficiaries/farmers selecting.
Baray	Training on mushrooms growing and demonstration	AGR	PMC	\$10,921.00	17 Places	91	51	10%	Already signed contract and start implementing the activity of beneficiaries/farmers selecting.
Kampong Svay	Training and demo on compost and rice	AGR	Agriculture Office	\$6,132.50	60 Places	225	112	60%	Already provided the training on compost

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
	production								fertilizer, rice sowing and transplanting to farmers. And rice seed (Pkaromduol) was distributed to 275 families of farmer with 14.5kg per family.
Kampong Svay	Training and demonstration on mushroom production	AGR	Agriculture Office	\$1,855.00	40 Places	200	120	20%	Farmers were selected but the implementing and training not yet started due to the lack of materials and mushroom seed
Prasath Ballangk	Training and demo on compost and rice production	AGR	Agriculture Office	\$3,903.00	61ha = 16 villages 153 Families	765	420	50%	The training on compost fertilizer and rice seed production were already conducted but late in providing rice seed to farmer.
Prasath Ballangk	Training on watermelon planting and demonstration	AGR	Agriculture Office	\$3,763.00	36 ha = 14 villages, 124 families	620	341	20%	Already selected farmers but the training activity was delayed till Oct 09 due to seasonal not fit for gowing watermelon.
Prasath Ballangk	Training on chicken raising and demonstration	AGR	Agriculture Office	\$14,730.00	7 villages = 250 families, 1 family = 5 chickens	1,250	687	30%	On processing the procurement for chicken providers and ready to conduct training to farmers.
Prasath Ballangk	Community fishery	AGR	Fisheries Admin	\$4,604.00	3 lakes (Pdiek,	3,161	1,738	40%	Completed the step 3 of 7 for this project

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
					Orkroch, and Ngearloeung lake)				implementing activities. And on preparing to celebrate the fishery day in the 3rd week of Jul 09.
Prasath Sambour	Training on chicken raising and demonstration	AGR	District Agriculture	\$6,919.00	21 Places	2,729	1,396	20%	On processing the procurement for chicken providers and ready to conduct training to farmers.
Prasath Sambour	Community fishery	AGR	Fisheries Admin	\$6,453.50	2 Places	20,995	11,620	40%	Completed the step 3 of 7 for this project implementing activities. And on preparing to celebrate the fishery day on Jul 15, 2009.
Sandan	Training and demo on compost and rice production	AGR	District Agriculture	\$1,486.50	42 course and 1440 Kg of seed	1,080	648	60%	Sub-contracts signed on March 12, 2009 and start implementing
Sandan	Training on mixed crops production and provide seeds	AGR	District Agriculture	\$1,492.50	24 Courses	1,080	648	20%	Completed for farmers selecting and group forming. And the training being conducted 2nd week of Jul 09 .
Sandan	Training on fish raising and provide fish breeding	AGR	Agriculture Office	\$1,075.00	12 courses and 6000 fish breeding	300	180	20%	Already selected farmer and formed the group. And the trainig being conducted in 3rd week of Jul 09.
Sandan	Training on chicken raising and	AGR	District Agriculture	\$1,159.00	27 courses	900	540	20%	Already selected and formed the farmer

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
	demonstration								group. And on processing chicken procurement while the training being conducted in the 4th week of Jul 09.
Sandan	Training on pig raising	AGR	District Agriculture	\$1,547.00	7 courses	210	126	20%	Already selected and formed the farmer group and being to provide training.
Stoung	Training and demo on compost and rice production	AGR	PMC	\$5,000.02	10,000 Kg	12,500	6,500	30%	Already conducted the training on rice sowing and transplanting to farmers. And start the demonstration step for rice sowing and transplanting with rice seed (Pkaromduol) distributing to farmer 50kg per family.
Stoung	Training and demonstration on mushroom production	AGR	PMC	\$2,000.00	5 Families	30	18	60%	Training was conducted and mushroom seed and materials were already provided to beneficiaries/farmers. And the farmers start implementing to grow mushroom by their individual location/house.

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: 06/CAU/08-02	
CAU staff support costs	Month	12	\$ 10,420.00
Program administrative support	Month	12	\$ 24,844.56
Program support staff	Month	12	\$ 1,620.00
Publicity	Month	4	\$ 3,980.00
Program meetings and workshops	Month	12	\$ 2,901.50
Training and capacity building by/for CAU	Person-Day	(6F+41M) X 6D	\$ 1,194.10
Contingencies			\$ 1,420.00
Sub-total of unit			\$ 46,380.16
Unit Title: Support to Finance Unit		Unit Number: 06/FIN/08-01	
Support to ExCom Finance staff	Month	12	\$ 4,779.00
Support to Provincial Treasury staff	Month	12	\$ 7,825.00
Other FU cost	Month	12	\$ 720.00
Training and capacity building by/for Finance staff	Person-Day	(F+M) X 1D	\$ 0.00
Contingencies			\$ 0.00
Sub-total of unit			\$ 13,324.00
Unit Title: Support to Technical Support Unit		Unit Number: 06/TSU/08-02	
Support to ExCom TSU	Month	12	\$ 21,934.45
Training and Capacity Building for ExCom TSU	Person-Day	(0F+13M) X 12D	\$ 2,315.00
Training and Capacity Building by ExCom TSU	Person-Day	(2F+25M) X 8D	\$ 1,114.55
Contingencies			\$ 0.00
Sub-total of unit			\$ 25,364.00
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		Unit Number: 06/PSD/08-02	
PSDD staff support costs	Month	12	\$ 18,960.00
PSDD support staff	Month	12	\$ 4,290.00
Contingencies			\$ 0.00
Sub-total of unit			\$ 23,250.00
Unit Title: Support to Local Administration Unit / PoLA		Unit Number: 06/LAU/08-02	
Support to ExCom LAU	Month	12	\$ 44,912.91
NREM special activity cost	Month	1	\$ 0.00
Training and Capacity Building for ExCom LAU	Person-Day	(53F+308M) X 4D	\$ 5,589.00
Training and Capacity Building by ExCom LAU	Day	(1101F+3319M) X 2D	\$ 16,089.79
Contingencies			\$ 0.00
Sub-total of unit			\$ 66,591.70
Contract Title: Improving vegetable production		Contract Number: 06/AGR/0801-00	
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	1	\$ 1,571.00
Monitoring	Person-Day	50	\$ 270.00
Evaluation	Report	1	\$ 59.00
Agronomy stations and research	Station	1	\$ 4,600.00
Contingencies			\$ 0.00
Sub-total of contract			\$ 6,500.00
Contract Title: Show against HIV/AIDS and domestic violence		Contract Number: 06/CUL/0801-01	
Local troupe	Person	27	\$ 2,006.00
Evaluation	Report	1	\$ 50.00
Cultural training for local performers	Person-Day	(16F+14M) X 24D	\$ 444.00
Contingencies			\$ 0.00
Sub-total of contract			\$ 2,500.00
Contract Title: Improving Agricultural Productivity and strengthening capacity building for Village Health Support Group and Village Health Volunteer		Contract Number: 06/D02/0801-00	
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	18	\$ 6,337.00
Means for monitoring on traffic	Means	8	\$ 909.00
Monitoring of projects and activities	Person-day	100	\$ 550.00
Office stationary and supplies	Per-month	10	\$ 450.00
Management Committees	Committee	9	\$ 2,147.00
Capacity building training for district officials	Peron-day	(4F+20M) X 1D	\$ 741.00
Participation in meetings and workshops...	Peron-day	(0F+5M) X 1D	\$ 622.00
NREM awareness and education	Person-Day	(200F+210M) X 1D	\$ 744.00
Contingencies			\$ 0.00

NCDD Standard Outputs			Budget
Output Description	Unit	Quantity	
Sub-total of contract			\$ 12,500.00
Contract Title: Improving Agricultural Productivity		Contract Number: 06/D05/0801-01	
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	18	\$ 6,991.00
Office stationary and supplies	Per-month	10	\$ 550.00
Monitoring of projects and activities	Person-day	90	\$ 474.00
Water control structures	Structure	1	\$ 3,609.00
Participation in meetings and workshops...	Peron-day	(4F+16M) X 5D	\$ 751.00
Contingencies			\$ 125.00
Sub-total of contract			\$ 12,500.00
Contract Title: Support to the International Women's Day celebration		Contract Number: 06/GEN/0801-00	
Gender campaign	Event	1	\$ 1,000.00
Contingencies			\$ 0.00
Sub-total of contract			\$ 1,000.00
Contract Title: Support to Primary Health Care Education and STD Diseases		Contract Number: 06/HEA/0801-00	
Management Committees	Committee	22	\$ 3,149.00
Evaluation	Report	1	\$ 57.00
Provided education on STD/HIV/AIDS to general population and high risk groups	Person-Day	(500F+750M) X 1D	\$ 2,794.00
Contingencies			\$ 0.00
Sub-total of contract			\$ 6,000.00
Contract Title: Land Use Management		Contract Number: 06/LUM/0801-00	
Monitoring	Person-Day	40	\$ 206.00
Evaluation	Report	1	\$ 58.00
Land conflict resolution/awareness training	Person-Day	(1500F+2500M) X 1D	\$ 3,736.00
Contingencies			\$ 0.00
Sub-total of contract			\$ 4,000.00
Contract Title: Improving Awareness of Environment		Contract Number: 06/NRM/0801-00	
NREM Education campaign	Event	16	\$ 1,280.00
NREM Structure, Technical Facilitators and Committees at local level	Committee/Group	1	\$ 1,442.50
Monitoring	Person-Day	30	\$ 165.00
Evaluation	Report	1	\$ 60.00
NREM awareness and education	Person-Day	(350F+450M) X 1D	\$ 1,488.50
Contingencies			\$ 64.00
Sub-total of contract			\$ 4,500.00
Contract Title: Planning Sector Capacity Building and Formulation		Contract Number: 06/PLA/0801-01	
Commune database	Data book	1324	\$ 3,472.00
Operational Support	Month / item	12	\$ 1,520.00
Training for District Integration	Person-Day	(27F+540M) X 1D	\$ 2,308.00
Contingencies			\$ 0.00
Sub-total of contract			\$ 7,300.00
Contract Title: Improving of Rural Communication		Contract Number: 06/RRD/0801-00	
Road construction/rehabilitation	Metre	1400	\$ 10,823.58
Monitoring	Person-Day	30	\$ 198.50
Evaluation	Report	1	\$ 58.92
Contingencies			\$ 0.00
Sub-total of contract			\$ 11,081.00
Contract Title: Decrease Drug Addict and Woman and Child Trafficking		Contract Number: 06/SOC/0801-00	
Monitoring	Person-Day	73	\$ 438.00
Evaluation	Report	1	\$ 59.00
Training on addiction	Person-Day	(650F+360M) X 1D	\$ 924.00
Training on child and women rights	Person-Day	(345F+255M) X 1D	\$ 2,079.00
Contingencies			\$ 0.00
Sub-total of contract			\$ 3,500.00
Contract Title: Improving Aministrative and Vocational Training		Contract Number: 06/SOC/0802-00	
Evaluation	Report	1	\$ 48.00
Vocational training	Person-Day	(35F+107M) X 3D	\$ 3,952.00
Contingencies			\$ 0.00
Sub-total of contract			\$ 4,000.00
Contract Title: Improving Water Resource Management		Contract Number: 06/WRM/0801-01	
Water control structures	Structure	1	\$ 32,185.14
Monitoring	Person-Day	30	\$ 195.00
Evaluation	Report	1	\$ 55.00
Contingencies			\$ 0.00
Sub-total of contract			\$ 32,435.14
GRAND TOTAL			\$ 282,726.00

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: 06/CAU/09-01	
CAU staff support costs	Month	12	\$ 12,860.00
Program administrative support	Month	12	\$ 18,179.50
Program support staff	Month	12	\$ 2,400.00
Publicity	Month	4	\$ 2,980.00
Program meetings and workshops	Month	12	\$ 6,820.00
Other program support costs	Month	12	\$ 24,733.50
Training and capacity building by/for CAU	Person-Day	(41F+46M) X 6D	\$ 524.00
Contingencies			\$ 2,200.00
Sub-total of unit			\$ 70,697.00
Unit Title: Support to Finance Unit		Unit Number: 06/FIN/09-01	
Support to ExCom Finance staff	Month	12	\$ 5,964.00
Support to Provincial Treasury staff	Month	12	\$ 9,705.00
Other FU cost	Month	12	\$ 550.00
Training and capacity building by/for Finance staff	Person-Day	(8F+24M) X 1D	\$ 112.00
Contingencies			\$ 0.00
Sub-total of unit			\$ 16,331.00
Unit Title: Support to Technical Support Unit		Unit Number: 06/TSU/09-01	
Support to ExCom TSU	Month	12	\$ 23,620.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+19M) X 5D	\$ 2,283.00
Training and Capacity Building by ExCom TSU	Person-Day	(0F+40M) X 1D	\$ 97.00
Contingencies			\$ 0.00
Sub-total of unit			\$ 26,000.00
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		Unit Number: 06/PSD/09-01	
PSDD staff support costs	Month	12	\$ 20,404.00
PSDD support staff	Month	13	\$ 4,323.00
Contingencies			\$ 0.00
Sub-total of unit			\$ 24,727.00
Unit Title: Support to Local Administration Unit / PoLA		Unit Number: 06/LAU/09-02	
Support to ExCom LAU	Month	12	\$ 63,191.60
Accountability Working Group	Month	6	\$ 1,043.00
Other LAU costs	Month	12	\$ 0.00
Training and Capacity Building for ExCom LAU	Person-Day	(32F+228M) X 1D	\$ 3,927.40
Training and Capacity Building by ExCom LAU	Day	(351F+630M) X 1D	\$ 2,458.00
Contingencies			\$ 0.00
Sub-total of unit			\$ 70,620.00
Contract Title: Support to agriculture for encouragement on plantation and animal raising to volunteers for improving their living condition.		Contract Number: 06/AGR/0901-00	
Agronomy stations and research	Station	2	\$ 4,600.00
Farmers trained on related AH and P extension techniques and demonstration.	Person-Day	(15F+10M) X 3D	\$ 1,500.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(45F+35M) X 2D	\$ 4,500.00
Contingencies			\$ 0.00
Sub-total of contract			\$ 10,600.00
Contract Title: Support to deopartment of culture and fine art in order to strengthen of better culture sector.		Contract Number: 06/CUL/0901-00	
Evaluation	Report	1	\$ 72.00
Traditional musical instruments	Instrument	1	\$ 1,050.00
Cultural training for local performers	Person-Day	(14F+16M) X 1D	\$ 444.00
Culture education and training to general population	Person-Day	(5968F+4414M) X 1D	\$ 2,931.96
Contingencies			\$ 2.04
Sub-total of contract			\$ 4,500.00
Contract Title: Support to Prasat Sambo district in term of continuing to implement the project from 2008		Contract Number: 06/D05/0901-00	
Water control structures	Structure	1	\$ 3,185.00
Contingencies			\$ 0.00
Sub-total of contract			\$ 3,185.00
Contract Title: Support to Education department to promote the value of moral conduct and participation of the youth		Contract Number: 06/EDU/0901-01	
Monitoring	Person-Day	40	\$ 100.00
Evaluation	Report	1	\$ 114.00
Teacher training	Person-Day	(145F+141M) X 2D	\$ 6,622.50
Contingencies			\$ 163.50
Sub-total of contract			\$ 7,000.00
Contract Title: Support to department of women affair for promoting the women		Contract Number: 06/GEN/0901-00	

NCDD Standard Outputs			Budget
Output Description	Unit	Quantity	
international day of 8 February			
Gender campaign	Event	1	\$ 966.00
Evaluation	Report	1	\$ 34.00
Contingencies			\$ 0.00
Sub-total of contract			\$ 1,000.00
Contract Title: Support to Primary Health Care Education and STD HIV/AIDS Diseases		Contract Number: 06/HEA/0901-00	
Management Committees	Committee	30	\$ 4,427.38
Monitoring	Person-Day	1	\$ 45.00
Provided education on STD/HIV/AIDS to general population and high risk groups	Person-Day	(918F+918M) X 1D	\$ 3,526.06
Contingencies			\$ 1.56
Sub-total of contract			\$ 8,000.00
Contract Title: Support to the department of Land Urbanization Management and Contraction on Land Law awareness		Contract Number: 06/LUM/0901-00	
Monitoring	Person-Day	27	\$ 192.12
Evaluation	Report	1	\$ 56.00
Land conflict resolution/awareness training	Person-Day	(2107F+1123M) X 1D	\$ 4,740.32
Contingencies			\$ 11.56
Sub-total of contract			\$ 5,000.00
Contract Title: Support to department of Environment for providing the environmental awareness to the people in the target communes		Contract Number: 06/NRM/0901-00	
Operational Support	Month / item/person	2	\$ 1,800.00
NREM Education campaign	Event	2	\$ 840.00
Monitoring	Person-Day	20	\$ 140.00
Evaluation	Report	10	\$ 64.00
NREM Structure, Technical Facilitators and Committees at local level	Committee/Group	1	\$ 617.00
NREM awareness and education	Person-Day	(1352F+1682M) X 1D	\$ 4,373.00
Contingencies			\$ 166.00
Sub-total of contract			\$ 8,000.00
Contract Title: Support to planning department on PDP and PDIP and capacity building to sectors on planning formulation		Contract Number: 06/PLA/0901-01	
Operational Support	Month / item	12	\$ 1,310.00
Commune database	Data book	2500	\$ 5,041.50
Training for District Integration	Person-Day	(27F+540M) X 1D	\$ 2,648.50
Training on planning	Person-Day	(58F+200M) X 1D	\$ 0.00
Contingencies			\$ 0.00
Sub-total of contract			\$ 9,000.00
Contract Title: Support to PDRD for improving the rural communication in order to promote for better transportation of the people		Contract Number: 06/RRD/0901-00	
Road construction/rehabilitation	Metre	3400	\$ 33,856.47
Monitoring	Person-Day	40	\$ 296.00
Evaluation	Report	1	\$ 68.00
Contingencies			\$ 2.11
Sub-total of contract			\$ 34,222.58
Contract Title: Support to department of Social Affair for decreasing of Woman and Child Trafficking		Contract Number: 06/SOC/0901-00	
Evaluation	Report	1	\$ 84.00
Monitoring	Person-Day	14	\$ 504.00
Training on child and women rights	Person-Day	(1523F+1033M) X 1D	\$ 4,344.00
Contingencies			\$ 68.00
Sub-total of contract			\$ 5,000.00
Contract Title: Improving Administrative and Vocational Training		Contract Number: 06/SOC/0902-00	
Evaluation	Report	1	\$ 54.00
Vocational training	Person-Day	(100F+70M) X 1D	\$ 5,946.00
Contingencies			\$ 0.00
Sub-total of contract			\$ 6,000.00
Contract Title: Support to department of Water Resources Management and Meteorology for increasing the sustainable use and management of Water Resource		Contract Number: 06/WRM/0901-00	
Water control structures	Structure	24950	\$ 25,529.20
Contingencies			\$ 0.00
Sub-total of contract			\$ 25,529.20
GRAND TOTAL			\$ 335,411.78

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

District	# Comm.	# Vil	CCWC Operational cost	International Events	CPS		Social Services	Total cost
					# teacher	Budget		
Baray	18	181	\$7,956	\$1,800	69	\$4,658	0	\$14,414
Kampong Svay	9	82	\$3,732	\$900	79	\$5,333	0	\$9,965
Stueng Saen	11	55	\$3,694	\$1,100	15	\$1,013	0	\$5,807
Prasat Sambour	5	66	\$1,985	\$500	0	\$0	0	\$2,485
Santuk	9	72	\$3,329	\$900	13	\$878	0	\$5,107
Total	52	456	\$20,696	\$5,200	176	\$11,881	0	\$37,778

Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

District	Commune	Monthly Incentive for CPS Teacher	CCWC monthly meetings at commune level	CCWC quarterly meeting	Monitoring the activities of CPS classes, violence, enrolment and immunity	Monitoring the activities relating to Water, Sanitation and Hygiene	Mission to province	CCWC Ope. costs	Organizing international day involved women and children	Building CPS shelter (4 classes)	Total
Kampong Svay	Kampong Svay	\$540	\$24	\$36	\$180	\$0	\$10	\$90	\$30	\$2,000	\$2,910
	Nipech	\$541	\$48	\$40	\$288	\$0	\$20	\$144	\$60	\$0	\$1,141
	San Kor	\$405	\$24	\$40	\$180	\$135	\$10	\$90	\$30	\$0	\$914
	Tbaeng	\$1,080	\$24	\$42	\$180	\$0	\$10	\$90	\$30	\$2,000	\$3,456
	Trapeang Ruessei	\$1,215	\$24	\$46	\$180	\$135	\$10	\$90	\$30	\$2,000	\$3,730
Total	5	\$3,781	\$144	\$204	\$1,008	\$270	\$60	\$504	\$180	\$6,000	\$12,151

Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

District	# Comm	Ope. cost	CPS		PE	CLTS		Com. youth	Health intervention	Social service mapping	Descriptionary budget	Total
			CPS allowance	M&E	M&E	Monthly meetings	M&E	Monthly meetings				
Baray	18	\$3,894	\$4,320	\$756	\$486	\$3,150	\$1,512	\$759	\$1,400	\$437	\$1,000	\$17,714
Santuk	9	\$1,978	\$878	\$216	\$0	\$1,330	\$576	\$385	\$400	\$0	\$0	\$5,763
Kampong Svay	9	\$2,304	\$4,523	\$792	\$180	\$0	\$0	\$803	\$400	\$0	\$0	\$9,002
Prasat Sambour	5	\$1,210	\$473	\$72	\$0	\$0	\$0	\$198	\$600	\$0	\$0	\$2,553
Stueng Saen	11	\$2,222	\$1,148	\$216	\$54	\$390	\$360	\$396	\$1,200	\$182	\$1,000	\$7,168
Stoung	13	\$3,248	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$4,248
Prasat Ballangk	7	\$1,658	\$540	\$72	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$2,670
Sandan	9	\$2,142	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$2,542
Total	81	\$18,656	\$11,882	\$2,124	\$720	\$4,870	\$2,448	\$2,541	\$5,800	\$619	\$2,000	\$51,660
Contingency												1,940.00
Sub-total WATSAN						4,870.00	2,448.00					7,318.00
Project 1 budget		18,656.00	11,882.00	2,124.00	720.00			2,541.00	5,800.00	619.00	2,000.00	44,342.00
Grand Total												53,600.00

Source: UNICEF

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	KPT	Baray	Kampong Svay	Stoeung Saen	Prasat Balangk	Prasat Sambour	Sandan	Santuk	Stoung
Length of paved road in the district (m)	1,279	325,017	109,384	106,003	83,794	96,464	275,702	186,979	95,904
Length of unpaved roads in the district (m)	818	79,604	202,973	64,240	90,303	153,095	65,976	59,387	102,085
Amount spent on construction of roads in 2008 (\$)	n/a	n/a	n/a	0	n/a	n/a	n/a	n/a	n/a
Amount spent on repair and rehabilitation of roads in 2008 (\$)	37,038	n/a	n/a	37,038	n/a	n/a	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	KPT	Baray	Kampong Svay	Stoeung Saen	Prasat Balangk	Prasat Sambour	Sandan	Santuk	Stoung
Number of irrigation schemes operating in 2008	3	1	0	0	0	0	0	1	1
Total nr of hectares under irrigation in dry season 2008	18,200	1,228	3,296	702	265	876	425	424	10,985
Total funds spent in 2008 on construction of irrigation systems (\$)	3,024,750	3,000,000	n/a	24,750	n/a	n/a	n/a	n/a	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems (\$)	24,950	n/a	n/a	n/a	n/a	n/a	n/a	n/a	24,950
Total funds spent in 2008 on operation and maintenance (\$)	n/a	n/a	n/a	n/a	n/a	n/a	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 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	KPT	Baray	Kampong Svay	Stoeung Saen	Prasat Balangk	Prasat Sambour	Sandan	Santuk	Stoung
Total number of electricity connections to households	11,659	3,715	192	4,541	171	148	509	1,217	1,166
Total number of electricity connections to agencies, companies, organizations	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total volume in KWh of electricity consumed last in 2008	3,189,000	1,304,000	20,000	1,600,000	20,000	20,000	60,000	40,000	125,000
Total amount collected from users for consumed electricity (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Per capita electricity consumption in 2008 in Kwh	24	n/a	n/a	n/a	n/a	n/a	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: 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

Kompong Thom	OD	RH	HC	HP
Baray and Santuk	1	1	19	
Kampong Thom	1	1	21	
Stong	1		10	
Total	3	2	50	0

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
Baray and Santuk													
1	Ballangk	HC	MPA	0	0	1	0	1	2	2	1	12	17,075
2	Baray	HC	MPA	0	0	1	2	0	3	1	1	12	13,595
3	Boeng	HC	MPA	0	0	0	2	0	1	4	1	5	8,945
4	Chaeung Daeung	HC	MPA	0	0	0	3	1	2	1	1	10	10,972
5	Chhouk Khsach	HC	MPA	0	0	1	0	0	1	3	1	14	14,294
6	Chong Doung	HC	MPA	0	0	2	0	1	1	1	1	8	11,936
7	Kampong Thma	HC	MPA	0	0	1	0	1	1	3	1	10	7,819
8	Krava	HC	MPA	0	0	1	2	0	5	1	5	24	22,810
9	Kreul	HC	MPA	1	0	0	4	0	1	0	2	16	12,664
10	L'ak	HC	MPA	0	0	0	2	0	2	1	3	13	9,886
11	Prasat	HC	MPA	0	0	2	1	0	1	1	1	10	9,367
12	Prataong	HC	MPA	0	0	0	1	0	3	1	3	15	11,438
13	Srah Banteay	HC	MPA	1	0	2	0	2	0	1	1	8	9,384
14	Sralau	HC	MPA	1	0	0	2	0	0	0	2	18	13,711
15	Tang Kouk	HC	MPA	1	0	2	1	1	2	1	2	15	15,242
16	Tang Krasaing	FDH	CPA+MPA	1	0	3	4	4	4	10	2	14	17,775
17	Ti Pou	HC	MPA	0	0	2	2	0	1	0	1	11	7,700
18	Tnaot Chum	HC	MPA	0	0	1	5	0	1	1	2	12	10,573
Total:				5	0	19	31	11	31	32	31	227	225,186
Kampong Thom													
1	Treal	HC	MPA	0	0	1	2	1	1	1	1	18	13,929
2	Achar Leak	HC	MPA	0	1	3	0	1	1	0	3	6	15,463
3	Chey	HC	MPA	0	0	1	2	0	1	4	3	15	10,225
4	Chheu Teal	HC	MPA	0	0	1	3	0	2	2	2	22	14,689
5	Chhouk	HC	MPA	0	0	1	2	0	3	2	2	24	13,038
6	Damrei Choan Khla	HC	MPA	0	0	2	3	1	1	0	2	6	12,916
7	Damrei Slab	HC	MPA	0	0	0	2	0	2	2	3	13	10,380
8	Kakaoh	HC	MPA	0	0	0	4	0	1	2	1	10	10,574
9	Kampong Kou	HC	MPA	0	0	0	5	1	0	1	2	8	9,392
10	Kampong Svay	HC	MPA	0	0	1	2	0	1	2	1	10	12,227

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
11	Kampong Thom	HC	MPA	0	2	2	3	2	3	0	1	4	2,476
12	Kouk Nguon	HC	MPA	0	0	3	0	1	2	2	3	11	11,205
13	Mean Chey	HC	MPA	0	0	1	6	0	3	2	4	37	17,761
14	Prey Kuy	HC	MPA	0	0	1	3	0	1	1	3	11	9,332
15	Prey Pras	FDH	CPA+MPA	0	0	1	6	0	3	3	2	19	16,869
16	Sala Visai	FDH	CPA+MPA	1	0	1	3	1	1	0	2	21	14,563
17	Sambour	FDH	CPA+MPA	0	0	0	0	0	0	0	1	15	12,579
18	San Kor	HC	MPA	0	0	1	4	1	0	0	1	14	15,434
19	Sandan	FDH	CPA+MPA	0	0	1	11	2	4	8	4	32	16,329
20	Srayov	HC	MPA	0	0	1	4	0	2	1	1	10	12,895
21	Tang Krasau	HC	MPA	0	0	1	6	0	1	1	2	16	11,432
Total:				1	3	23	71	11	33	34	44	322	263,708
Stong													
1	Tboung Krapeu	HC	MPA	0	0	1	2	0	1	1	2	8	11,796
2	Banteay Stoung	HC	MPA	0	0	1	2	0	2	0	1	2	1,058
3	Chamnar Kraom	HC	MPA	0	0	1	0	1	1	0	1	10	9,561
4	Chamnar Leu	HC(NB)	None	0	0	0	0	1	0	0	2	12	11,384
5	Daung	HC	MPA	0	0	2	0	0	1	0	3	21	15,127
6	Msar Krang	HC	MPA	0	0	3	0	1	0	0	2	16	10,657
7	Pralay	HC	MPA	0	0	3	0	0	3	1	2	22	18,656
8	Samdach Ov Kraya Sakream	HC	MPA	0	0	1	0	0	0	1	2	17	13,191
9	Samprouch	HC	MPA	0	0	2	1	0	2	0	1	17	10,372
10	Stoung	HC	MPA	0	0	1	2	1	1	1	2	13	16,696
Total:				0	0	15	7	4	11	4	18	138	118,498
Total All				6	3	57	109	26	75	70	93	687	607,392

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	By TBAs	at RH	by Health Staff	by health staff and TBAs
Baray and Santuk	213	822	2386	141	1176	3562
Kampong Thom	231	682	2907	536	1449	4356
Stong	38	751	1764	83	872	2636
<i>Sub-total</i>	<i>482</i>	<i>2255</i>	<i>7057</i>	<i>760</i>	<i>3497</i>	<i>10554</i>

Source: MoH, Annual Statistics 2007

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

Operational District: All

LICADHO (Cambodian League for the Promotion and Defense of Human Rights)

Phone: 023360965, Email: licadho@camnet.com.kh, Contact Person: Man Sotheara

Operational District: Baray and Santuk

ADRA (Adventist Development and Relief Agency)

Phone: 023880693, Email: cambodia@adraasia.org, Contact Person: Ann Marie Stickle

GTZ-SHSRP (GTZ-Support to the Health Project Sector Reform Programme)

Phone: 023882710, Email: gtzadmin@online.com.kh, Contact Person: Anne Erpelding

HI-B (Handicap International Belgium)

Phone: 023217300, Email: direction@hib-cambodia.org, Contact Person: Bruno Leclercq

KHANA (Khmer HIV/AIDS NGO Alliance)

Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap

NLF (New Life Foundation)

Phone: 023994674, Email: ceh@nlfcambodia.org, Contact Person: Ponh Kemsrieng

SHSR (Support to the Health Sector Reform)

Phone: 023882710, Email: anne.erpelding@gtz.de, Contact Person: Anne Erpelding

TPO (Transcultural Psychosocial Organization)

Phone: 023218478, Email: admin@tpocambodia.org, Contact Person: Kang San

WFP (World Food Program)

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

Operational District: Kampong Thom

CSCS (Cooperation for a Sustainable Cambodian Society)

Phone: 023726181, Email: cscs_cambodia@online.com.kh, Contact Person: Chhieu ChanSopheak

CWS (Church World Service)

Phone: 023213438, Email: cwscam@online.com.kh, Contact Person: Pich Phourith

FHI/IMPACT (Family Health International/Impact)

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

GTZ-SHSRP (GTZ-Support to the Health Project Sector Reform Programme)

Phone: 023882710, Email: gtzadmin@online.com.kh, Contact Person: Anne Erpelding

HI-B (Handicap International Belgium)

Phone: 023217300, Email: direction@hib-cambodia.org, Contact Person: Bruno Leclercq

KHANA (Khmer HIV/AIDS NGO Alliance)

Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap

PHJ (Project Hope Japan)

Phone: 062962227, Email: p-hope@camintel.com, Contact Person: Yoshimi Nakata

PSF (Pharmaciens Sans Frontières)

Phone: 023216594, Email: psf_cambodia@angkornet.com.kh, Contact Person: Anthony Vautier

SHSR (Support to the Health Sector Reform)

Phone: 023882710, Email: anne.erpelding@gtz.de, Contact Person: Anne Erpelding

SMCC (Society for Malaria Control in Cambodia)

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

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

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

[WVC \(World Vision Cambodia\)](#)

Phone: 023216052, Email: wathna-chhuon@wvi.org, Contact Person: Choun Wathana

Operational District: Stong

[CSCS \(Cooperation for a Sustainable Cambodian Society\)](#)

Phone: 023726181, Email: cscs_cambodia@online.com.kh, Contact Person: Chhieu ChanSopheak

[FHI/IMPACT \(Family Health International/Impact\)](#)

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

[GRET \(Groupe de Recherche et d'Echanges Technologiques\)](#)

Phone: 023220259, Email: gret@camnet.com.kh, Contact Person: Cedric SALZE

[GTZ-SHSRP \(GTZ-Support to the Health Project Sector Reform Programme\)](#)

Phone: 023882710, Email: gtzadmin@online.com.kh, Contact Person: Anne Erpelding

[HI-B \(Handicap International Belgium\)](#)

Phone: 023217300, Email: direction@hib-cambodia.org, Contact Person: Bruno Leclercq

[KHANA \(Khmer HIV/AIDS NGO Alliance\)](#)

Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap

[SHSR \(Support to the Health Sector Reform\)](#)

Phone: 023882710, Email: anne.erpelding@gtz.de, Contact Person: Anne Erpelding

[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

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

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

[WVC \(World Vision Cambodia\)](#)

Phone: 023216052, Email: wathna-chhuon@wvi.org, Contact Person: Choun Wathana

Operational District: Unknown

[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
Baray	119	2	1,064	10	44,276	21,539	3,268	1,422	984	440	170	24	1,154	464
Kampong Svay	85	1	551	0	20,429	9,934	1,520	651	417	141	85	17	502	158
Prasat Ballangk	44	0	256	0	10,121	5,100	1,115	524	158	38	19	4	177	42
Prasat Sambour	56	0	322	0	11,219	5,326	858	398	314	96	63	12	377	108
Sandan	58	8	300	11	11,197	5,338	1,531	668	215	60	34	3	249	63
Santuk	73	1	489	0	18,383	9,104	1,325	561	465	218	81	22	546	240
Stoung	98	3	581	2	23,930	11,892	1,616	751	406	160	51	14	457	174
Stueng Saen	66	0	554	0	20,613	9,802	1,177	487	730	385	155	48	885	433
Whole Province	599	15	4,117	23	160,168	78,035	12,410	5,462	3,689	1,538	658	144	4,347	1,682
- Urban Area	66	0	554	0	20,613	9,802	1,177	487	730	385	155	48	885	433
- Rural Area	533	15	3,563	23	139,555	68,233	11,233	4,975	2,959	1,153	503	96	3,462	1,249

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

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
Baray	18	82	13	6	80	0	24	17	18	23	46.1	22.0	22	18
Kampong Svay	8	65	10	2	58	3	5	8	21	20	41.8	17.8	26	9
Prasat Ballangk	2	35	6	1	32	0	0	2	9	13	36.1	13.7	17	1
Prasat Sambour	8	40	6	2	27	0	4	8	13	13	45.0	20.2	11	6
Sandan	4	47	6	1	36	0	0	4	23	25	41.5	18.4	14	2
Santuk	15	49	7	2	37	1	3	15	14	17	43.3	18.9	16	6
Stoung	9	77	9	3	77	2	10	9	49	39	42.7	18.7	21	19
Stueng Saen	17	40	7	2	44	0	1	16	26	23	49.2	23.2	12	6
Whole Province	81	435	64	19	391	6	47	79	173	173	43.6	19.5	139	67
- Urban Area	17	40	7	2	44	0	1	16	26	23	49.2	23.2	12	6
- Rural Area	64	395	57	17	347	6	46	63	147	150	43.0	19.0	127	61

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
Baray	116	1,095	559	34,820	16,853	8,570	4,127	2,303	964	46,788	22,503	48.4	48.1
Kampong Svay	84	483	253	16,368	7,901	3,538	1,679	649	254	21,038	10,087	48.3	47.9
Prasat Ballangk	42	128	62	9,510	4,726	1,102	543	164	53	10,904	5,384	49.7	49.4
Prasat Sambour	58	299	139	8,263	4,029	2,242	1,030	761	278	11,565	5,476	48.8	47.3
Sandan	57	230	103	9,011	4,297	1,490	736	318	118	11,049	5,254	47.7	47.6
Santuk	64	617	316	13,152	6,410	3,386	1,714	1,044	488	18,199	8,928	48.7	49.1
Stoung	97	587	286	21,288	10,734	2,610	1,304	637	273	25,122	12,597	50.4	50.1
Stueng Saen	66	1,178	576	12,218	5,761	5,094	2,422	2,988	1,272	21,478	10,031	47.2	46.7
Whole Province	584	4,617	2,294	124,630	60,711	28,032	13,555	8,864	3,700	166,143	80,260	48.7	48.3
- Urban Area	66	1,178	576	12,218	5,761	5,094	2,422	2,988	1,272	21,478	10,031	47.2	46.7
- Rural Area	518	3,439	1,718	112,412	54,950	22,938	11,133	5,876	2,428	144,665	70,229	48.9	48.5

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
Baray	119	988	503	31,719	15,516	8,673	4,308	2,896	1,212	44,276	21,539	48.9	48.6
Kampong Svay	85	476	246	15,581	7,617	3,706	1,795	666	276	20,429	9,934	48.9	48.6
Prasat Ballangk	44	91	44	8,624	4,337	1,203	641	203	78	10,121	5,100	50.3	50.4
Prasat Sambour	56	284	147	7,788	3,793	2,253	1,071	894	315	11,219	5,326	48.7	47.5
Sandan	58	220	100	9,021	4,368	1,599	734	357	136	11,197	5,338	48.4	47.7
Santuk	73	584	285	13,021	6,468	3,521	1,806	1,257	545	18,383	9,104	49.7	49.5
Stoung	98	496	253	19,488	9,718	3,049	1,542	897	379	23,930	11,892	49.9	49.7
Stueng Saen	66	1,182	568	11,215	5,346	4,803	2,363	3,413	1,525	20,613	9,802	47.7	47.6
Whole Province	599	4,321	2,146	116,457	57,163	28,807	14,260	10,583	4,466	160,168	78,035	49.1	48.7
- Urban Area	66	1,182	568	11,215	5,346	4,803	2,363	3,413	1,525	20,613	9,802	47.7	47.6
- Rural Area	533	3,139	1,578	105,242	51,817	24,004	11,897	7,170	2,941	139,555	68,233	49.2	48.9

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.
Baray	4,843	3,231	31,719	8,247	3,606	632	8,673	4,668	1,259	306	2,896	1,283	26.0	53.8	44.3
Kampong Svay	2,516	1,577	15,581	3,847	1,539	342	3,706	1,847	307	62	666	334	24.7	49.8	50.2
Prasat Ballangk	1,669	734	8,624	2,573	528	58	1,203	771	105	24	203	110	29.8	64.1	54.2
Prasat Sambour	1,126	874	7,788	2,099	871	121	2,253	1,326	429	73	894	408	27.0	58.9	45.6
Sandan	1,644	1,004	9,021	1,955	656	61	1,599	1,088	185	22	357	208	21.7	68.0	58.3
Santuk	2,554	1,389	13,021	3,594	1,413	290	3,521	1,967	538	117	1,257	639	27.6	55.9	50.8
Stoung	4,200	1,872	19,488	5,288	1,364	253	3,049	1,600	449	125	897	358	27.1	52.5	39.9
Stueng Saen	1,619	1,219	11,215	2,383	1,679	580	4,803	1,949	1,247	433	3,413	1,326	21.2	40.6	38.9
Whole Province	20,171	11,900	116,457	29,986	11,656	2,337	28,807	15,216	4,519	1,162	10,583	4,666	25.7	52.8	44.1
- Urban Area	1,619	1,219	11,215	2,383	1,679	580	4,803	1,949	1,247	433	3,413	1,326	21.2	40.6	38.9
- Rural Area	18,552	10,681	105,242	27,603	9,977	1,757	24,004	13,267	3,272	729	7,170	3,340	26.2	55.3	46.6

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
Baray	230	994	177	840	52	149	1	5	4	31	64	35	46
Kampong Svay	123	489	107	451	15	37	1	1	3	13	24	10	11
Prasat Ballangk	54	215	42	177	12	38	0	0	0	11	5	2	5
Prasat Sambour	129	381	114	350	12	27	3	4	4	9	10	4	7
Sandan	81	284	52	226	27	55	2	3	4	19	17	10	19
Santuk	128	459	91	381	32	73	5	5	2	12	23	5	17
Stoung	144	506	117	453	26	52	1	1	5	24	36	14	18
Stueng Saen	124	497	103	438	21	59	0	0	5	6	29	13	20
Whole Province	1,013	3,825	803	3,316	197	490	13	19	27	125	208	93	143
- Urban Area	124	497	103	438	21	59	0	0	5	6	29	13	20
- Rural Area	889	3,328	700	2,878	176	431	13	19	22	119	179	80	123

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
Baray	720	10	11	148	198	99	151	893	694	43	89	69	29
Kampong Svay	353	0	7	50	78	36	35	309	300	14	68	32	15
Prasat Ballangk	154	0	0	41	15	5	14	101	36	3	16	19	9
Prasat Sambour	247	0	8	35	30	10	16	32	75	0	14	31	14
Sandan	210	11	10	70	34	18	33	150	93	8	17	16	10
Santuk	339	0	3	45	62	10	40	245	107	12	38	31	18
Stoung	381	2	18	90	100	44	56	328	440	11	34	21	12
Stueng Saen	353	0	19	24	115	39	84	437	407	2	51	36	12
Whole Province	2,757	23	76	503	632	261	429	2,495	2,152	93	327	255	119
- Urban Area	353	0	19	24	115	39	84	437	407	2	51	36	12
- Rural Area	2,404	23	57	479	517	222	345	2,058	1,745	91	276	219	107

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
Baray	100	98	6	1	0	0	10,343	4,574,874	1	15	2	0	1
Kampong Svay	77	76	6	1	0	0	10,776	2,804,816	2	26	3	1	2
Prasat Ballangk	37	37	5	1	0	0	9,879	2,870,679	0	2	2	1	2
Prasat Sambour	44	45	4	1	0	0	12,384	2,859,445	1	3	1	0	0
Sandan	54	54	5	1	0	0	19,238	3,944,247	1	3	4	2	2
Santuk	58	57	6	1	0	0	10,921	3,156,075	2	14	2	1	0
Stoung	86	85	5	1	0	0	10,742	2,895,461	0	8	1	1	0
Stueng Saen	52	52	5	1	0	0	12,193	4,198,507	1	4	0	0	0
Whole Province	508	504	5	1	0	0	11,472	3,477,244	8	75	15	6	7
- Urban Area	52	52	5	1	0	0	12,193	4,198,507	1	4	0	0	0
- Rural Area	456	452	5	1	0	0	11,360	3,380,846	7	71	15	6	7

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
Baray	45.0	38.4	41.6	61.5	1.5	1.0	2.2	71.6	19.6	6.5	14.7	40.2
Kampong Svay	49.0	40.7	37.1	57.9	1.6	1.0	2.3	76.3	18.1	3.3	16.9	31.5
Prasat Ballangk	64.1	57.2	39.5	65.7	1.7	0.9	0.9	85.2	11.9	2.0	10.7	23.7
Prasat Sambour	35.7	29.8	34.8	45.4	1.3	1.3	2.5	69.4	20.1	8.0	16.7	28.6
Sandan	52.1	45.0	37.3	53.3	1.4	1.1	2.0	80.6	14.3	3.2	13.7	25.3
Santuk	39.5	33.7	37.6	54.2	1.4	1.1	3.2	70.8	19.2	6.8	14.8	44.0
Stoung	58.9	52.4	41.2	62.8	1.5	0.9	2.1	81.4	12.7	3.7	11.2	38.1
Stueng Saen	28.2	23.3	37.2	58.4	1.6	1.0	5.7	54.4	23.3	16.6	17.5	48.9
Whole Province	43.4	36.8	38.9	58.1	1.5	1.0	2.7	72.7	18.0	6.6	15.1	38.7
- Urban Area	28.2	23.3	37.2	58.4	1.6	1.0	5.7	54.4	23.3	16.6	17.5	48.9
- Rural Area	47.2	40.3	39.2	58.1	1.5	1.0	2.2	75.4	17.2	5.1	14.5	36.1

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	KPT	Baray	Kampong Svay	Stoeung Saen	Prasat Balangk	Prasat Sambour	Sandan	Santuk	Stoung
Businesses and Companies									
Number of registered agricultural enterprises (except family farms)	65	20	6	9	3	8	0	10	9
Number of registered shops, restaurants, transporters and other services	9,818	2,495	1,128	693	867	2,256	756	740	883
Number of manufacturing companies	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Number of registered forestry enterprises	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Number of registered mining companies	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Number of financial institutions	39	14	1	7	3	4	1	2	7
Number of other commercial institutions	84	15	4	54	0	0	2	6	3
Estimated number of informal enterprises (not registered)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Employment									
Number of people employed in 2008 by companies or any other enterprises	2,516	198	204	957	65	32	523	376	161
Investment									
Amount invested in 2008 by private sector (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Markets									
Number of markets, operating at least weekly	50	12	7	6	3	8	3	4	7

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	KPT	Baray	Kampong Svay	Stoeung Saen	Prasat Balangk	Prasat Sambour	Sandan	Santuk	Stoung
Volume of credit provided to farmers in 2008 (This data is only from Agricultural extension office , PDA) (\$)	3,659	0	1,044,300	9,570,000	0	0	2,550,000	1,470,000	0
Number of farmers receiving credit in 2008	418	0	114	206	0	0	51	47	0
Volume of credit provided to companies in 2008 (\$)	n/a	n/a	n/a	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
Baray	Bak Sna	45.80%	38.90%
Baray	Ballangk	27.30%	24.40%
Baray	Baray	34.70%	27.90%
Baray	Boeng	37.60%	31%
Baray	Chaeung Daeung	40%	34.70%
Baray	Chraneang	40.40%	31.90%
Baray	Chhuk Khsach	39.30%	34.60%
Baray	Chong Doung	39.30%	33.40%
Baray	Chrolong	41.90%	35.20%
Baray	Kokir Thum	46%	40.90%
Baray	Krava	38.60%	34%
Baray	Andoung Pou	40%	27.70%
Baray	Pongro	37.80%	30.60%
Baray	Sou Young	29.70%	23%
Baray	Sralau	38.30%	34.50%
Baray	Svay Phleung	39%	31.80%
Baray	Tnaot Chum	39.50%	34.50%
Baray	Triel	33.20%	26.50%
Kampong Svay	Chey	48.50%	39.10%
Kampong Svay	Damrei Slab	44.60%	37.40%
Kampong Svay	Kampong Kou	48.20%	42.80%
Kampong Svay	Kampong Svay	40.10%	32.60%
Kampong Svay	Nipech	48.20%	39%
Kampong Svay	Phat Sanday	45.70%	43.10%
Kampong Svay	San Kor	42%	34.30%
Kampong Svay	Tbaeng	44.60%	39.50%
Kampong Svay	Trapeang Ruessei	41%	31.30%
Kampong Svay	Kdei Doung	39.60%	32.50%
Kampong Svay	Prey Kuy	41.30%	35.80%
Stueng Saen	Damrei Choan Khla	27%	17.40%
Stueng Saen	Kampong Thum	22.50%	1.80%
Stueng Saen	Kampong Roteth	34%	18.30%
Stueng Saen	Ou Kanthor	44.30%	37.10%
Stueng Saen	Achar Leak	30.20%	20.60%
Stueng Saen	Kampong Krabau	33%	22.90%
Stueng Saen	Srayov	41.90%	32.30%
Stueng Saen	Prey Ta Hu	31.30%	25.50%
Prasat Ballangk	Doung	42.60%	36.40%
Prasat Ballangk	Kraya	45.90%	42.90%
Prasat Ballangk	Phan Nheum	45.90%	39.90%
Prasat Ballangk	Sakream	51.60%	48.30%
Prasat Ballangk	Sala Visai	46.60%	41.20%
Prasat Ballangk	Sameakki	42.90%	37.80%

District	Commune	2004	2009
Prasat Ballangk	Tuol Kreul	47.50%	40.80%
Prasat Sambour	Chhuk	39.60%	31.20%
Prasat Sambour	Koul	40.30%	35%
Prasat Sambour	Sambour	43.70%	35.70%
Prasat Sambour	Sraeung	43%	39.80%
Prasat Sambour	Tang Krasau	43.60%	34.50%
Sandan	Chheu Teal	36.20%	33.30%
Sandan	Dang Kambet	49.70%	43.90%
Sandan	Klaeng	39.50%	32.20%
Sandan	Mean Rith	49.40%	39.50%
Sandan	Mean Chey	39.70%	33.50%
Sandan	Ngan	44.90%	42%
Sandan	Sandan	41.50%	36.60%
Sandan	Sochet	51.80%	47.50%
Sandan	Tum Ring	43.50%	36.30%
Santuk	Boeng Lvea	47%	42.70%
Santuk	Chroab	40.50%	31%
Santuk	Kampong Thma	35.90%	24.20%
Santuk	Kakaoh	43.70%	34.60%
Santuk	Kraya	45.70%	37.50%
Santuk	Pnov	36.70%	31.90%
Santuk	Prasat	40.30%	36.60%
Santuk	Tang Krasang	34.30%	26.10%
Santuk	Ti Pou	47.20%	42.30%
Santuk	Tboung Krapeu	42.70%	35.80%
Stoung	Banteay Stoung	43.60%	34.60%
Stoung	Chamna Kraom	45.60%	38.40%
Stoung	Chamna Leu	43.20%	37%
Stoung	Kampong Chen Cheung	40.60%	29.20%
Stoung	Kampong Chen Tboung	24.70%	15.70%
Stoung	Msa Krang	40.60%	34.90%
Stoung	Peam Bang	47.90%	46.50%
Stoung	Popok	47.80%	45.50%
Stoung	Pralay	44.60%	38.40%
Stoung	Preah Damrei	41%	33.40%
Stoung	Rung Roeang	38.70%	32.40%
Stoung	Samprouch	45.80%	37.20%
Stoung	Trea	41.10%	34.10%

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 has not yet been covered by IDPoor