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# Cambodia

## Road Traffic Accident and Victim Information System



### Monthly Report January 2007



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Developed with the support of:

Belgian Cooperation



World Health Organization



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# Cambodia Road Traffic Accident and Victim Information System Monthly Report – January 2007

## I. Introduction

The **objective** of the Road Traffic Accident and Victim Information System (RTAVIS) is to provide government and development stakeholders in Cambodia with accurate, continuous and comprehensive information on **road traffic accidents and victims**.

It should allow them to better understand the current road safety situation, plan appropriate responses and evaluate impact of current and future initiatives.

The system is being developed by the Ministry of Public Works and Transport, the Ministry of Interior and the Ministry of Health, with the support of Handicap International.

In Siem Reap, Oddar Mean Chey and Kampong Cham provinces, the system is also supported by the Belgian Technical Cooperation.

The system is run based on data collection forms filled in by trained staff at **major hospitals, private clinics and traffic police**.

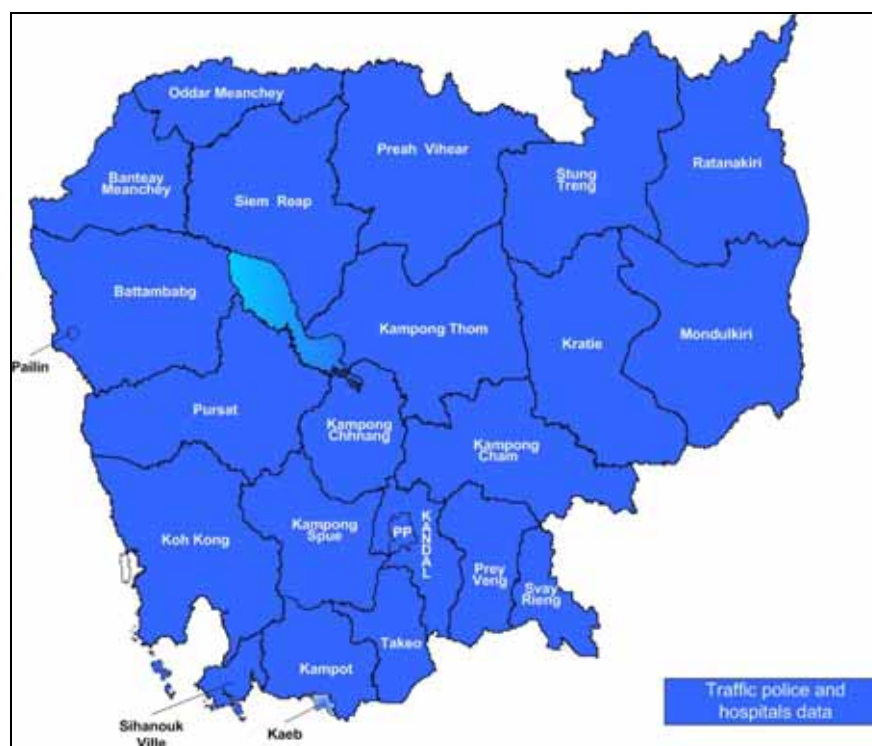
RTAVIS reports are **distributed monthly**. RTAVIS reports can also be found on the following website: [www.cnctp.info](http://www.cnctp.info)

### **Notice:**

This monthly report is a snapshot of the situation at a particular time of the year. More analysis is provided in the annual report. The annual report 2005 has been released in June 2006. Annual report 2006 will be released in April 2007.

## II. System Coverage

RTAVIS covers the whole country, with health facility and traffic police data, as illustrated on the map here below:



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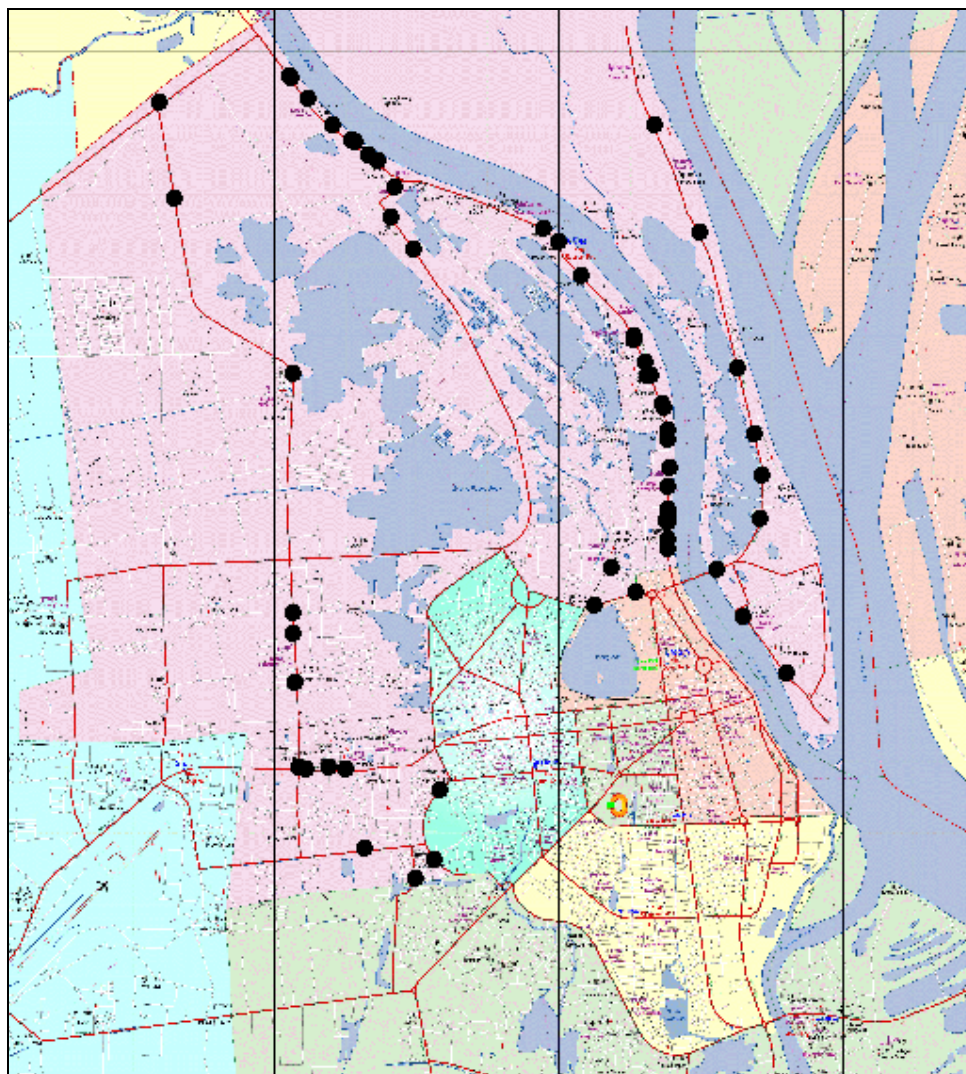
### III. System Update

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#### Introduction of GPS

From July 2006, Global Position System (GPS) devices have been introduced to the traffic police in Russei Keo District in Phnom Penh. The GPS coordinates allow us now to exactly locate accidents, using GIS data. GPS devices will from now be progressively introduced to other districts of Phnom Penh and provinces crossed by major national roads. On the medium term, this will enable RTAVIS to identify blackspots of the Cambodian Road System.

The following chart shows the locations of road traffic accidents in Russei Keo district from July 2006 to January 2007.

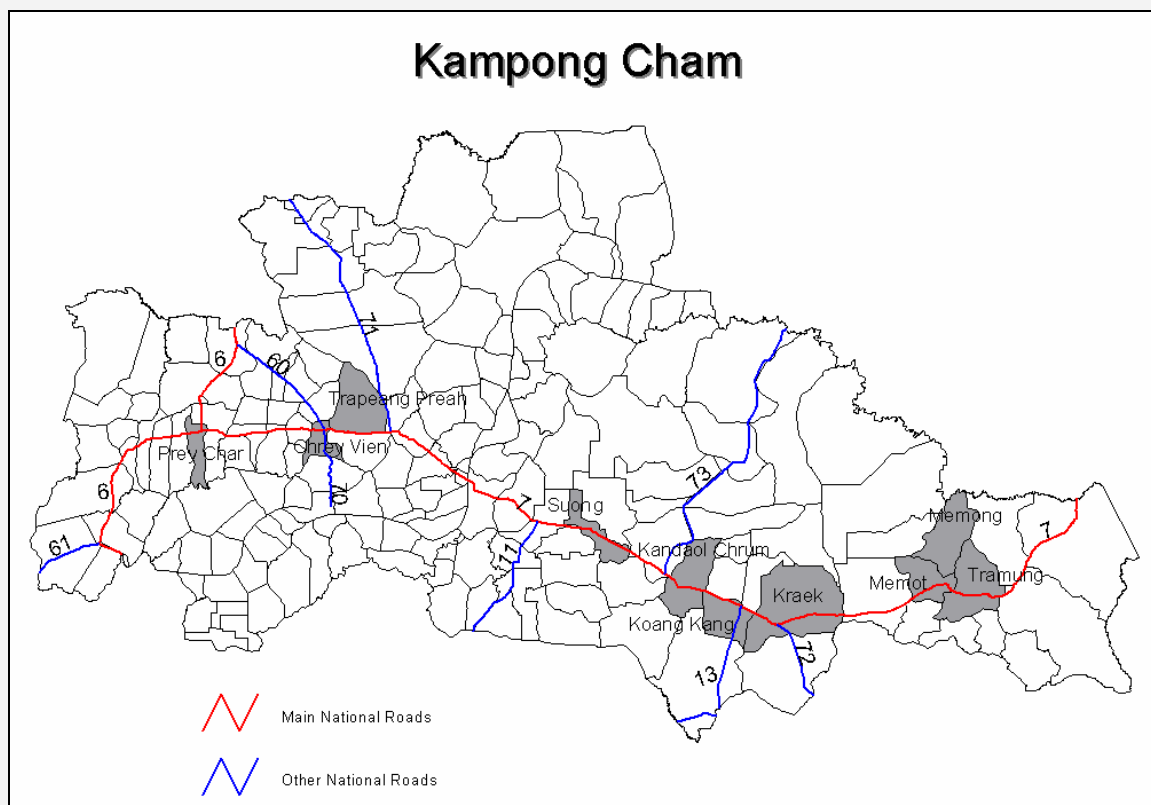


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### IV. Executive Summary

Key findings for the month of **January 2007** are the following:

- A provisional number of **2,079 casualties** were reported by the participating hospitals, health centres, private clinics and traffic police departments in the 24 reporting provinces. Among them, **483 were severely injured and 130 died**.
- **In Phnom Penh, 526 casualties** were reported, corresponding to a **20% increase compared to previous month**.
- **73%** of casualties were male;
- **35%** of casualties were aged between 15 and 24 year olds;
- **40 %** of casualties suffering from head injury;
- **4% of** motorbikes' casualties wearing a helmet.
- **24%** of casualties were student;
- **Top ten communes** affected by road traffic casualties in Kampong Cham province, as shown in graph below:



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### V. Evolution of Main Indicators

	Aug-06	Sep-06	Oct-06	Nov-06	Dec-06	Jan-07
<b>Number of casualties reported to RTAVIS</b>	1,356	1,955	1,872	2,066	2,064	2,079
<b>Gender</b>						
Percentage of males casualties	72%	68%	74%	72%	72%	73%
<b>Age</b>						
Percentage of casualties aged between 15 and 24 years old	36%	40%	36%	36%	34%	35%
<b>Type of road user</b>						
Percentage of motorbike riders	71%	71%	71%	74%	71%	72%
Percentage of pedestrians	9%	8%	8%	8%	9%	8%
Percentage of car riders (private and taxis)	7%	5%	3%	4%	5%	5%
Percentage of bicycle riders	5%	5%	5%	6%	5%	5%
<b>Occupation</b>						
Percentage of students	21%	24%	22%	23%	23%	24%
Percentage of farmers	19%	27%	22%	26%	24%	26%
Percentage of workers	26%	18%	21%	20%	21%	18%
Percentage of house keepers	5%	5%	4%	5%	5%	5%
Percentage of vendors/small businesses owners	7%	6%	7%	6%	6%	7%
Percentage of motorbike taxis	3%	4%	5%	4%	4%	3%
<b>Residence of casualty</b>						
Percentage of casualties residing in another province than the province of accident	15%	12%	12%	14%	13%	13%
<b>Severity of injuries:</b>						
Percentage of severely injured casualties (requiring surgical intervention of ICU)	17% (232 cases)	13% (253 cases)	27% (506 cases)	27% (565 cases)	22% (462 cases)	23% (483 cases)
Percentage of deaths	6% (78 cases)	4% (84 cases)	6% (110 cases)	4% (91 cases)	5% (98 cases)	6% (130 cases)
<b>Nature of injuries:</b>						
Percentage of casualties suffering from cranial trauma	46%	33%	43%	43%	41%	40%
Percentage of them being considered as severe (coma)	14%	11%	11%	11%	9%	10%
Percentage of casualties suffering from fracture	18%	15%	16%	16%	18%	15%
Percentage of casualties having wounds/cuts	51%	55%	53%	53%	49%	57%
<b>Day of accident:</b>						
Percentage of casualties injured during the weekend (from Friday 6 pm to Sunday midnight)	29%	34%	39%	37%	41%	32%
<b>Time of accident:</b>						
Percentage of casualties injured during nighttime (from 6 pm to 5.59 am)	30%	23%	28%	31%	30%	34%
Peak(s) of casualties	7pm-8pm	4pm-5pm and 6pm-7pm	6pm-7pm	6pm-7pm	5pm-6pm	7pm-8pm
<b>Cause of accident</b>						
Percentage of casualties injured in accidents due to human error	94%	95%	93%	97%	94%	95%
High speed	37%	42%	41%	38%	43%	51%
Alcohol abuse	18%	15%	16%	18%	17%	15%
Non respect of rights of way rules	6%	9%	7%	9%	8%	7%
Changing lane without due care	7%	5%	6%	7%	5%	5%
Dangerous overtaking	19%	18%	17%	18%	13%	13%
Driving against flow of traffic	2%	3%	2%	2%	3%	2%
Other	5%	3%	4%	5%	5%	2%
Percentage of casualties injured in accidents due to road conditions	10%	10%	11%	7%	14%	13%
Percentage of casualties injured in accidents due to weather conditions	4%	5%	3%	0%	0%	0%
Percentage of casualties injured in accidents due to vehicle defect	5%	3%	3%	1%	4%	3%



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	Aug-06	Sep-06	Oct-06	Nov-06	Dec-06	Jan-07
<b>Type of accident:</b>						
Percentage of casualties injured in motorbike-motorbike collisions	35%	37%	35%	38%	33%	35%
Percentage of casualties injured in motorbike-4 wheeler collisions	20%	17%	16%	19%	17%	16%
Percentage of casualties injured in motorbike-pedestrian collisions	7%	8%	3%	8%	9%	3%
Percentage of motorbike casualties who fell alone	8%	9%	10%	8%	12%	8%
<b>Average number of people injured per accident</b>	2.66	4	3.14	2.74	3.6	3
<b>Hit and Run</b>						
Percentage of casualties injured in accidents where the driver of the vehicle causing the accidents escaped after the accident	32%	18%	19%	26%	17%	22%
<b>Estimation of average vehicle damage cost</b>	182 US\$	161 US\$	191 US\$	190 US\$	220 US\$	215 US\$
<b>Percentage of four-wheeled vehicles with</b>						
Left-hand-drive	56%	51%	85%	82%	89%	57%
Right-hand-drive	44%	49%	15%	18%	11%	43%
<b>Location of accident:</b>						
Percentage of casualties injured in urban areas	45%	42%	48%	51%	43%	47%
Percentage of casualties injured in accidents occurring on national roads	57%	57%	57%	53%	53%	56%
Percentage of casualties injured in accidents occurring on provincial roads	9%	9%	8%	6%	7%	6%
Percentage of casualties injured in accidents occurring on paved roads	82%	74%	82%	77%	73%	77%
<b>Characteristics of location:</b>						
Percentage of casualties injured in accidents occurring on straight roads	82%	79%	78%	78%	77%	80%
Percentage of casualties injured in junctions (X, T, Y-junctions and roundabout)	8%	10%	12%	11%	11%	14%
Percentage of casualties injured in curves	7%	10%	10%	8%	10%	6%
<b>Safety Measures:</b>						
Percentage of car/truck/bus drivers having a driving licence	64%	53%	58%	59%	45%	46%
Percentage of motorbikes' casualties wearing a helmet	4%	5%	3%	3%	5%	4%
<b>Time to be transferred to hospitals:</b>						
Percentage of casualties arriving at hospitals between 10 and 30 minutes after the accident	32%	31%	31%	29%	34%	35%
Percentage of casualties arriving at hospital more than 2 hours after the accident	34%	32%	33%	31%	29%	30%
<b>Way to be transferred to hospitals:</b>						
Percentage of casualties transported by ambulance	29%	22%	30%	27%	19%	17%
Percentage of casualties transported to the hospital by their family or relatives	54%	62%	50%	56%	64%	62%
Percentage of casualties arriving alone at the hospital	17%	16%	20%	17%	17%	20%
<b>Estimation of average cost of treatment</b>	100 US\$	97 US\$	75 US\$	83 US\$	65 US\$	88 US\$
<b>Attendance of police:</b>						
Percentage of cases where police was present on the accident site	60%	67%	68%	62%	56%	61%

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### VI. Data by source

#### Hospital data

	Aug-06	Sep-06	Oct-06	Nov-06	Dec-06	Jan-07
<b>Total number of casualties reported at hospitals</b>	<b>867</b>	<b>1,127</b>	<b>1,100</b>	<b>1,297</b>	<b>1,400</b>	<b>1,292</b>
Number of casualties reported at Phnom Penh hospitals:	<b>512</b>	<b>524</b>	<b>552</b>	<b>658</b>	<b>578</b>	<b>668</b>
Calmette	151	148	197	196	188	232
Kossamak	101	107	97	104	103	112
Bayon	83	95	92	145	117	121
Sihanouk	29	43	50	65	48	58
Dusit	80	76	48	67	31	51
National Pediatric	20	13	31	36	34	43
Vibol Sok	2	0	0	4	4	3
Naga	10	5	4	2	6	3
Chan Trea	0	0	0	0	0	0
Kunthabopha I	36	37	33	39	35	36
Ketumealea	NA	NA	NA	NA	12	9
Number of casualties reported at Kampong Cham hospitals:	<b>232</b>	<b>446</b>	<b>372</b>	<b>383</b>	<b>441</b>	<b>514</b>
Kampong Cham provincial hospital	111	189	149	127	124	157
Memot referral hospital	33	52	72	78	77	84
Tboung Kmum referral hospital	40	50	36	52	78	75
Ponhea Krek referral hospital	13	68	52	28	56	78
Prey Chhor referral hospital	6	40	26	45	48	68
Cheung Prey referral hospital	29	47	37	53	56	52
Ph'av health center	NYA	NYA	NYA	NYA	NYA	NYA
Ampil Tapok health center	NYA	NYA	NYA	NYA	NYA	NYA
Chamkar Leu referral hospital	NYA	NYA	NYA	NYA	NYA	NYA
Doun Thi health center	NYA	NYA	NYA	NYA	NYA	NYA
Lovea health center	NYA	NYA	NYA	NYA	NYA	NYA
Ou Reang Ouv referral hospital	NYA	NYA	NYA	NYA	NYA	NYA
Sdeung Chey health center	NYA	NYA	NYA	NYA	NYA	NYA
Veal Vong health center	NYA	NYA	NYA	NYA	NYA	NYA
Kroch Chhmar referral hospital	NYA	NYA	NYA	NYA	1	NYA
Sla health center	NYA	NYA	NYA	NYA	1	NYA
Number of casualties reported at Siem Reap hospitals:	<b>NYA</b>	<b>47</b>	<b>41</b>	<b>52</b>	<b>43</b>	<b>NYA</b>
Siem Reap provincial hospital	NYA	20	29	29	29	NYA
Kralanh referral hospital	NYA	2	5	5	5	NYA
Puok health center	NYA	6	0	8	9	NYA
Sot Nikum referral hospital	NYA	19	7	10	0	NYA
Number of casualties reported at Otdar Mean Chey hospitals:	<b>NYA</b>	<b>NYA</b>	<b>9</b>	<b>NYA</b>	<b>NYA</b>	<b>NYA</b>
Otdar Mean Chey provincial hospital	NYA	NYA	8	NYA	NYA	NYA
Beng health center	NYA	NYA	NYA	NYA	NYA	NYA
Trapeang Prasat health center	NA	NA	1	NYA	NYA	NYA
Anlong Veng health center	NYA	NYA	NYA	NYA	NYA	NYA
Number of casualties reported at Kampong Speu hospitals:	<b>41</b>	<b>34</b>	<b>81</b>	<b>50</b>	<b>42</b>	<b>51</b>
Kampong Speu provincial hospital	41	34	81	50	33	44
Sdok health center	NA	NA	NA	NA	9	NYA
Odongk referral hospital	NA	NA	NA	NA	NA	7
Number of casualties reported at Kandal hospital:	<b>42</b>	<b>57</b>	<b>16</b>	<b>30</b>	<b>37</b>	<b>20</b>
Chey Chomnah provincial hospital	13	6	1	6	6	9
Ta Khmau health center	20	8	10	10	5	3
Anlong Romiet health center	9	11	NYA	NYA	NYA	NYA
Preak Anh Chanh health center	NYA	NYA	5	NYA	8	8
Tumnup Thom health center	NYA	NYA	NYA	NYA	NYA	NYA
Phnom Bat health center	NYA	NYA	NYA	NYA	NYA	NYA
Prek Pnov health center	NYA	NYA	NYA	NYA	1	NYA
Koh Thom referral hospital	NYA	NYA	NYA	10	NYA	NYA
Damnak Ampil health center	NYA	NYA	NYA	NYA	NYA	NYA
Boeng Kiang health center	NYA	16	NYA	NYA	NYA	NYA
Chheu Teal health center	NYA	2	NYA	NYA	NYA	NYA
Ksach Kandal referral hospital	NYA	14	NYA	4	10	NYA
Siem Reap health center	NYA	NYA	NYA	NYA	NYA	NYA
Dey Eth health center	NYA	NYA	NYA	NYA	4	NYA
Kampong Phnom health center	NYA	NYA	NYA	NYA	1	NYA
Praek Tameak health center	NYA	NYA	NYA	NYA	2	NYA

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	Aug-06	Sep-06	Oct-06	Nov-06	Dec-06	Jan-07
Number of casualties reported at Kampong Chhnang hospitals:	26	19	24	15	40	32
Kampong Trorlach referral hospital	14	19	17	15	26	32
Kampong Chhnang referral hospital	12	0	7	NYA	14	NYA
Taing Krasaing health center	NYA	NYA	NYA	NYA	NYA	NYA
Pon Ley health center	NYA	NYA	NYA	NYA	NYA	NYA
Number of casualties reported at Kampong Thom hospitals:	NYA	NYA	NYA	29	42	NYA
Kampong Thom provincial hospital	NYA	NYA	NYA	19	23	NYA
Baray-Santuk referral hospital	NYA	NYA	NYA	NYA	10	NYA
Stoung health center	NYA	NYA	NYA	9	9	NYA
Treal health center	NA	NA	NA	1	0	NYA
Number of casualties reported at Battambang hospitals:	14	NYA	NYA	80	50	NYA
Battambang provincial hospital	NYA	NYA	NYA	NYA	NYA	NYA
Thmor Koul referral hospital	NYA	NYA	NYA	18	NYA	NYA
Phnom SamPov health center	NYA	NYA	NYA	NYA	NYA	NYA
Chrey health center	NYA	NYA	NYA	NYA	NYA	NYA
Moung Russei referral	NYA	NYA	NYA	NYA	NYA	NYA
Emergency Center	14	NYA	NYA	62	50	NYA
Bavel 1 health center	NYA	NYA	NYA	NYA	NYA	NYA
Number of casualties reported at Pursat hospitals:	NYA	NYA	NYA	NYA	4	2
Sampov Meas provincial hospital	NYA	NYA	NYA	NYA	NYA	NYA
Bakan referral hospital	NYA	NYA	NYA	NYA	4	2
Number of casualties reported at Takeo hospitals:	NYA	NYA	NYA	NYA	24	NYA
Doun Keo provincial hospital	NYA	NYA	NYA	NYA	24	NYA
Physical Rehabilitation Center Takeo	NYA	NYA	NYA	NYA	NYA	NYA
Number of casualties reported at Banteay Mean Chey hospitals:	NYA	NYA	NYA	NYA	4	0
Preah Netr Preah referral hospital	NYA	NYA	NYA	NYA	NYA	NYA
Phnom Leap health center	NYA	NYA	NYA	NYA	NYA	NYA
Ou Chrov referral hospital	NYA	NYA	NYA	NYA	NYA	NYA
Nimit health center	NYA	NYA	NYA	NYA	NYA	NYA
Malai health center	NYA	NYA	NYA	NYA	NYA	NYA
Phnom Toch health center	NYA	NYA	NYA	NYA	NYA	NYA
Mongkol Borei referral hospital	NYA	NYA	NYA	NYA	4	NYA
Srah Chik health center	NYA	NYA	NYA	NYA	NYA	NYA
Ou Russei health center	NYA	NYA	NYA	NYA	NYA	NYA
Number of casualties reported at Krong Keb provincial hospital	NYA	NYA	NYA	NYA	NYA	NYA
Number of casualties reported at Mondol Kiri provincial hospital	NYA	NYA	NYA	NYA	NYA	NYA
Number of casualties reported at Krong Pailin provincial hospital	NYA	NYA	NYA	NYA	NYA	NYA
Number of casualties reported at Kaoh Kong hospitals:	NYA	NYA	NYA	NYA	13	NYA
Kaoh Kong provincial hospital	NYA	NYA	NYA	NYA	NYA	NYA
Smach Mean Chey referral hospital	NA	NA	NA	NA	13	NYA
Number of casualties reported at Svay Rieng hospitals:	NYA	NYA	5	NYA	30	NYA
Svay Rieng referral hospital	NA	NA	5	NYA	14	NYA
Chi Phu referral hospital	NYA	NYA	NYA	NYA	16	NYA
Number of casualties reported at Prey Veng hospitals:	NYA	NYA	NYA	NYA	2	5
Kampong Trabaek referral hospital	NYA	NYA	NYA	NYA	NYA	NYA
Mesang referral hospital	NYA	NYA	NYA	NYA	1	NYA
Preah Sdach referral hospital	NA	NA	NA	NA	NA	5
Peam Ro health center	NYA	NYA	NYA	NYA	1	NYA
Number of casualties reported at Rattanak Kiri provincial hospital	NYA	NYA	NYA	NYA	14	NYA
Number of casualties reported at Kratie hospitals:	NA	NA	NA	NA	1	NYA
Chhlong referral hospital	NA	NA	NA	NA	1	NYA
Number of casualties reported at Stung Treng provincial hospital	NA	NA	NA	NA	2	NYA
Number of casualties reported at Kampot hospitals:	NA	NA	NA	NA	17	NYA
Kampong Trach referral hospital	NA	NA	NA	NA	6	NYA
Angkor Chey referral hospital	NA	NA	NA	NA	11	NYA
Number of casualties reported at Preah Vihear hospitals:	NA	NA	NA	NA	6	NYA
Chom Ksan referral hospital	NA	NA	NA	NA	1	NYA
Dabprammouy Makara health center	NA	NA	NA	NA	5	NYA
Number of casualties reported at Krong Preah Sihanouk provincial hospital	NA	NA	NA	NA	10	NYA
Number of hospital data sources	90	90	90	91	99	99



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### Traffic police data<sup>1</sup>

	Aug-06	Sep-06	Oct-06	Nov-06	Dec-06	Jan-07
<b>Total number of casualties reported by traffic police</b>	<b>485</b>	<b>828</b>	<b>772</b>	<b>769</b>	<b>664</b>	<b>787</b>
Number of casualties reported in Phnom Penh	57	52	83	121	73	94
Chamkar Mon district	4	2	4	12	6	10
Dang Kao district	14	19	21	26	25	16
Doun Penh district	10	7	9	20	9	18
Mean Chey district	12	13	11	6	13	15
Pram Pir Makara district	7	6	8	13	3	7
Russei Keo district	10	4	24	42	16	20
Toul Kok district	0	1	4	2	1	8
Unknown	0	0	2	0	0	0
Number of casualties reported in Kandal	68	47	73	58	40	53
Angk Snuol district	32	12	16	15	24	13
Kandal Stueng district	3	5	11	4	4	0
Kaoh Thum district	0	0	0	0	0	0
Kien Svay district	9	0	16	0	0	18
Leuk Daek district	0	0	0	0	0	0
Mukh Kampul district	12	7	10	27	12	15
Ponhea Leu district	0	6	12	3	0	3
S'ang district	0	14	2	0	0	0
Ta Khmau district	12	3	6	9	0	4
Number of casualties reported in Kampong Cham	31	56	46	60	41	62
Batheay district	7	13	4	2	11	15
Memot district	1	1	3	12	4	5
Ponhea Kraek district	0	5	0	0	0	5
Prey Chhor district	1	2	5	10	0	1
Stueng Trang district	0	0	0	0	0	0
Tboung Khmum district	2	6	2	11	0	3
Cheung Prey district	8	12	2	4	10	9
Chamkar Leu district	4	5	7	18	8	12
Dambae district	0	0	15	2	0	0
Ou Reang Ov district	3	4	3	1	4	3
Kang Meas district	0	1	0	0	0	0
Kampong Cham district	0	2	4	0	4	4
Kampong Siem district	5	5	1	0	0	5
Number of casualties reported in Kampong Chhnang	NYA	46	28	58	25	33
Baribour district	NYA	7	6	2	6	6
Kampong Chhnang district	NYA	8	3	25	9	9
Kampong Leaeng district	NYA	26	0	0	0	0
Kampong Trorlach district	NYA	1	3	3	2	4
Rolea B'ier district	NYA	2	9	27	8	12
Sameakki Mean Chey district	NYA	2	7	0	0	2
Tuek Phos	NYA	0	0	1	0	0
Number of casualties reported in Kampong Speu	24	50	30	9	26	20
Chbar Mon district	3	8	8	0	5	10
Phnum Sruoch district	11	15	18	2	9	7
Samraong Tong district	10	12	3	3	9	3
Aoral district	0	0	0	0	0	0
Thpong district	0	0	1	0	0	0
Odongk district	0	15	0	4	3	0
Kong Pisei district	0	0	0	0	0	0
Number of casualties reported in Kampong	18	20	12	20	19	50
Angkor Chey district	1	2	0	0	1	8
Banteay Meas district	2	5	1	5	6	4
Chhouk district	3	4	0	0	0	0
Dang Tong district	0	3	0	3	0	4
Kampong Bay district	5	4	8	11	5	20
Kampong district	6	0	1	1	4	11
Kampong Trach district	1	2	2	0	3	3

<sup>1</sup> The number of casualties reported in this table concerns the casualties reported by the traffic police only. If a casualty is reported by one hospital as well as by the traffic police, it will be taken into account only once and reported as a hospital data.

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	Aug-06	Sep-06	Oct-06	Nov-06	Dec-06	Jan-07
Number of casualties reported in Kratie	12	50	43	36	31	38
Chhloung district	4	3	5	1	2	2
Kracheh district	8	37	26	22	20	29
Sambour district	0	1	3	6	2	6
Snuol district	0	5	9	7	7	1
Preaek Prasab district	0	4	0	0	0	0
Unknown	0	0	0	0	0	0
Number of casualties reported in Mondol Kiri	16	7	17	11	22	0
Kaev Seima district	6	5	4	0	6	0
Kaoh Nhaek district	0	0	0	0	3	0
Ou Reang district	0	0	3	9	2	0
Saen Monorom district	2	2	10	2	10	0
Pich Chenda district	0	0	0	0	1	0
Unknown	8	0	0	0	0	0
Number of casualties reported in Pursat	18	62	10	12	43	41
Bakan district	1	24	2	2	18	11
Krakor district	9	20	7	5	10	13
Phmun Kravanh district	2	6	0	0	9	5
Sampov Meas district	6	9	1	5	4	12
Kandieng district	0	3	0	0	2	0
Unknown	0	0	0	0	0	0
Number of casualties reported in Siem Reap	23	43	63	41	31	38
Siem Reap district	21	38	61	38	29	29
Chi Kraeng district	0	2	0	3	1	0
Kralanh district	0	0	0	0	0	0
Prasat Bakong district	2	0	2	0	0	1
Puok district	0	3	0	0	1	1
Banteay Srei district	0	0	0	0	0	0
Soutr Nikom district	0	0	0	0	0	0
Unknown	NA	NA	NA	NA	NA	7
Number of casualties reported in Svay Rieng	14	59	37	32	49	35
Chan Trea district	3	0	5	6	2	3
Kompong Ro district	0	8	0	0	3	4
Svay Chrum district	7	10	10	7	10	7
Svay Rieng district	4	13	7	10	6	12
Svay Teab district	0	25	10	9	25	5
Romeas Haek district	0	3	5	0	3	4
Rumduol district	0	0	0	0	0	0
Number of casualties reported in Kampong Thom	NYA	58	31	38	NYA	44
Baray district	NYA	11	9	8	NYA	4
Kampong Svay district	NYA	10	0	8	NYA	10
Prasat Balangk district	NYA	0	0	0	NYA	NYA
Santuk district	NYA	9	3	4	NYA	9
Stoung district	NYA	19	10	4	NYA	3
Stueng Saen district	NYA	9	9	14	NYA	15
Prasat Sambour district	NYA	0	0	0	NYA	NYA
Sandan District	NA	NA	NA	NA	NA	3
Number of casualties reported in Preah Vihear	2	NYA	13	2	3	NYA
Choam Khsant district	0	NAY	0	0	0	NAY
Rovieng district	0	NAY	3	0	0	NAY
Tbaeng Mean Chey district	2	NYA	9	2	3	NYA
Kulaen district	0	NYA	1	0	0	NYA
Sangkom Thmei district	0	NYA	0	0	0	NYA
Number of casualties reported in Sihanouk Ville	23	34	50	31	43	28
Mitta Pheap district	10	25	36	18	10	16
Prey Nob district	13	9	14	13	33	12
Number of casualties reported in Takeo	23	37	25	35	33	43
Bati district	2	9	7	7	8	20
Doun Keo district	0	1	0	2	0	0
Kiri Vong district	2	19	0	3	12	12
Treang district	16	1	12	14	10	5
Tram Kak district	2	0	0	9	2	0
Somraong district	1	6	6	0	1	3
Angkor Borei district	0	0	0	0	0	0
Prey Kabbas district	0	0	0	0	0	0
Koh Andaet district	0	1	0	0	0	3
Number of casualties reported in Krong Kaeb	0	0	NYA	16	6	NYA
Damnak Changaeur district	0	0	NYA	6	0	NYA
Kaeb district	0	0	NYA	10	6	NYA

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	Aug-06	Sep-06	Oct-06	Nov-06	Dec-06	Jan-07
Number of casualties reported in Banteay Mean Chey	31	25	52	48	31	61
Malai district	0	0	0	0	0	15
Mongkol Borei district	10	11	21	15	9	0
Ou Chrov district	3	0	10	8	2	8
Preah Netr Preah district	0	1	0	0	0	8
Serei Saophoan district	18	8	19	24	19	27
Phnom Srok district	0	5	0	0	0	0
Svay Chek district	0	0	2	1	1	3
Thma Puok district	0	0	0	0	0	0
Number of casualties reported in Kaoh Kong	12	9	7	9	6	15
Koh Kong district	0	0	0	0	0	0
Mondol Seima district	0	3	0	4	3	2
Smach Mean Chey district	7	5	2	4	2	5
Botum Sakor district	0	0	0	0	0	2
Srae Ambel district	3	1	3	1	0	6
Kampong Seila district	2	0	2	0	1	0
Number of casualties reported in Ratanak Kiri	11	16	14	2	5	5
Angdoun Meas district	0	0	0	0	0	0
Ban Lung district	11	14	5	0	0	5
Bar Kaev district	0	2	0	0	0	0
Koun Mom district	0	0	1	0	1	0
Lum Phat district	0	0	6	0	4	0
Ou Chum district	0	0	2	2	0	0
Number of casualties reported in Krong Pailin	7	10	12	14	13	9
Pailin district	6	5	8	7	12	9
Sala Krau district	1	5	4	7	1	0
Number of casualties reported in Prey Veng	8	37	28	28	28	22
Kampong Leav district	1	2	7	2	0	9
Kampong Trabaek district	0	6	5	9	7	3
Kanhchriech district	0	0	3	3	2	0
Peam Ro district	4	11	1	4	3	0
Preah Sdach district	0	0	0	1	3	0
Prey Veang district	3	0	4	1	1	1
Me sang district	0	2	1	4	1	4
Ba Phnom district	0	1	3	0	3	0
Kamchay Mear district	0	5	4	0	5	0
Pea Reang district	0	0	0	0	3	3
Peam Chor district	0	0	0	0	0	0
Sothor Kandal district	0	10	0	4	0	2
Number of casualties reported in Battambang	74	90	77	78	65	85
Banan district	10	12	1	7	10	6
Battambang district	16	22	23	20	21	31
Bavel district	0	2	1	2	4	12
Moung Ruessei district	35	26	8	6	7	16
Ratanak Mondol district	2	0	1	0	0	0
Phnom Proek district	0	0	0	0	0	0
Sangkae district	3	22	24	24	9	18
Thmor Koul district	6	6	17	19	14	2
Sampov Loun district	2	0	2	0	0	0
Number of casualties reported in Stueng Traeng	13	20	11	5	11	NYA
Stueng Traeng district	13	20	11	5	4	NYA
Sesan district	0	0	0	0	7	NYA
Number of casualties reported in Odor Mean Chey	NA	NA	10	5	20	11
Anglong Veng district	NA	NA	9	0	20	3
Banteay Ampil	NA	NA	1	0	0	4
Samraong district	NA	NA	NA	5	0	4

## Cambodia Road Traffic Accident and Victim Information System Monthly Report – January 2007

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### Contacts

**Further analysis** and **additional information** is available on request. Please do not hesitate to contact one of the following persons

- **For additional analysis/customized reports and information on the road safety situation in Cambodia:**

**Ms. SANN Socheata**

Road Safety Program Manager  
Handicap International Belgium  
Mobile: 012 563 172  
E mail: [sann.socheata@hib-cambodia.org](mailto:sann.socheata@hib-cambodia.org)

- **For information regarding RTAVIS:**

**Mr. SEM PANHAVUTH**

RTAVIS Manager  
Handicap International Belgium  
Mobile: 023 217 300  
E mail: [rtavis@hib-cambodia.org](mailto:rtavis@hib-cambodia.org)

**Ms. OU AMRA**

RTAVIS Developer  
Handicap International Belgium  
Mobile: 023 217 300  
E mail: [rtavis@hib-cambodia.org](mailto:rtavis@hib-cambodia.org)



**Editor**

Handicap International Belgium  
# 18, Street 400, Phnom Penh  
Kingdom of Cambodia  
Phone: +855 – 23 – 217 298  
Email: [rtavis@hib-cambodia.org](mailto:rtavis@hib-cambodia.org)  
Website: [www.handicapinternational.be](http://www.handicapinternational.be)