

# Sri Lanka - Sri Lanka Police Road Accident Statistics - 1982

**Department of Police**

Report generated on: January 19, 2023

Visit our data catalog at: <http://10.10.106.183/index.php>

## Identification

### SURVEY ID NUMBER

LKA-DCS-PRAS-1982-v1.0

### TITLE

Sri Lanka Police Road Accident Statistics - 1982

### COUNTRY

Name	Country code
Sri Lanka	LKA

### STUDY TYPE

Administrative Records, Other (ad/oth]

### SERIES INFORMATION

The Police stations which are dealing with traffic activities are bound to record day to day road accidents they investigate on a common entry form. Based on the information in the entry form, each police station manually prepares an end of the month report and submits it to the Research and Planning Division of the Police Headquarters in Colombo for statistical purposes. This is called the Police Department Road Accident Report. The Department of Police is using the above report as the source document to extract road accident statistics.

The Department of Census and Statistics (DCS) later undertook the computerization of Road Accident Statistics and used the above document as the major data source. The function of generating statistical outputs on a monthly basis and storing master data as backups by DCS existed from late 1970's to late 1990's. With the proliferation of microcomputer resources in the country, having realized the benefits of processing statistics in-house, the Police Department discontinued the operation with DCS and initiated their own statistical data processing system to produce all statistical outputs they need. The data set pertaining to year 1982 is archived in this project.

### ABSTRACT

Traffic Police Headquarters was established in 1953 and it assists the Inspector General of Police in taking decisions on traffic policies and thereafter it helps to implement them and closely monitor implementation. Policing of road traffic in Sri Lanka has become a major task for the Police. Implementation and Enforcement of regulations and Laws comes through powers vested on the Police by the Motor Traffic Act of 1951. The necessity to form a separate unit to control traffic within the city was recognized in 1950 by the Colombo Metropolitan Police. Due to the increase in volume of road traffic in the island the Traffic Headquarters was inaugurated in 1953 to cover the entire island.

Every station presently maintains a traffic branch. These officers have undergone extensive training in vehicle examining, traffic accident investigations and court procedures

The Traffic Administration and Road Safety Range has been formed under the supervision of a DIG at the Police Headquarters for the purpose of bringing under its control the growing number of motor vehicles that converge on to the main thoroughfares everyday. This Range is also responsible for the prevention of motor accidents from occurring, together with protecting property from such motor accidents, and also issuing circular instructions to all the Territorial Police in order to implement a better traffic management in the county. In order to carry out these tasks in an organized manner throughout the country, Traffic Branches have been formed in each of the Police Stations in the County. Range Traffic Divisions also have been set-up to supervise and guide these traffic branches who should liaise with the respective Range DIG's and the Police Headquarters Traffic Range.

### Functions of the Traffic Headquarters

A senior Superintendent is attached to Traffic Police headquarters supervised by Senior DIG Traffic Administration and Road safety/DIG Traffic administration and Road safety designated as Director Traffic Administration and Road safety Traffic, Headquarters" His functions will include among other things, the following:-

To keep the Island's accident statistics.

To coordinate with RDA and other stake holders in order to identify Black Spot areas and to attend to Road infrastructure defects and to make preventive action.

To direct accident preventive action;

To examine the working of Divisional/District Traffic/Traffic Branches, with a view to bringing about co-ordination and uniformity in the methods of handling traffic problems throughout the Island

To co-ordinate with Ministry of Highways, Ministry of Transport, Commissioner General of Motor Traffic, National Road Safety

Secretariat and other stake holders with regard to Traffic Administration & Road Safety.

The Police stations which are dealing with traffic activities are bound to record day to day road accidents they investigate on a common entry form. Based on the information in the entry form, each police station manually prepares an end of the month report and submits it to the Research and Planning Division of the Police Headquarters in Colombo for statistical purposes. This is called the Police Department Road Accident Report. The Department of Police is using the above report as the source document to extract road accident statistics.

#### KIND OF DATA

Administrative records data [adm]

#### UNIT OF ANALYSIS

In this record keeping activity the unit of analysis is the accident investigated by a police officer.

## Version

---

#### VERSION DESCRIPTION

- v1.0 : Full edited dataset, for internal DPD use.

#### VERSION DATE

2009-03-16

## Scope

---

#### NOTES

The scope of this record keeping activity includes:

Geographical information

Date and Time

Light condition

Class of accident

Casualties

Road condition

Condition of the place of occurrence

Junctions or crossings

Movement before accident

Vehicle details

Driver's condition

Feature

Manoeuvre

Action

Type of vehicle, defects and damages

#### TOPICS

Topic	Vocabulary	URI
law enforcement [5.2]	CESSDA	<a href="#">Link</a>

## Coverage

---

#### GEOGRAPHIC COVERAGE

National Coverage

#### UNIVERSE

All road accidents investigated by a Police Officer in a Police Station in Sri Lanka

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name	Affiliation
Department of Police	Ministry of Defence

### PRODUCERS

Name	Affiliation	Role
Department of Census and Statistics	Ministry of Finance and Planning	Data Processing

### FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
Department of Census and Statistics	DCS	Source of funds

## Data Collection

### DATES OF DATA COLLECTION

Start	End
1982-01-01	1982-12-31

### DATA COLLECTION MODE

Face-to-face [f2f]

### SUPERVISION

Authentication - The reporting officer should sign the report giving his rank and where appropriate the regimental number. The OIC of the station should countersign the report when satisfied about the accuracy of its contents.

### DATA COLLECTION NOTES

Accidents to be reported

All road accidents involving a vehicle and involving a personal injury or damage occurring on a public highway should be reported, inclusive of accidents such as tree falling on a vehicle or if person(s) sustains injury when a vehicle(s) is attacked or damaged by an animal. The conditions are that it must be accidental, a vehicle must be involved and it must occur on a public highway.

A highway includes every place over which the public have a right of way, or to which the public or any part of the public are granted access, and every place where the motor traffic thereon is regulated by a police officer.

Accident report forms should not be used to record criminal acts directed against the owner or occupant of a vehicle. All accident Reports are prepared in duplicate. The original report - "Statistics Copy" - will be forwarded to the Director, Police Research and Development at Police Headquarters Colombo under registered cover. At Police Headquarters, this information will be checked for consistency and also to ascertain whether all data had been included. Thereafter it will be forwarded to DCS for processing. The duplicate which will be the "Station Copy" will be filed for record at station.

Officers in Charge of stations will, before the 7th of the month following the month to which the accident reports refer, forward all accident reports for the month concerned, in one lot, to Colombo. Instructions for the reporting of amendments once a form has been dispatched is available as another standard form.

If an accident is reported at a station in which it had not occurred, this information will be conveyed in the usual manner to the station concerned, and the accident report form will be sent by the latter station.

## Questionnaires

---

### QUESTIONNAIRES

#### The Accident Report Form

This form contains 31/32 items. It makes provision of the recording of location, date and time of occurrence, class of accident, conditions prevailing at the time of accident, circumstances under which it occurred and details of class of road user injured, vehicle(s) involved, drivers/riders and damage caused.

#### Items:

1. Division
2. Station
3. Urban/Rural - If urban state the name of MC/UC/TC (ie Municipal Council, Urban Council, Town Council). All other areas are rural.
4. Serial Number - Station serial number to be entered as four digits (i.e 0001..0010 etc)
5. Month - Name of the month such as January
6. Day - Two digit day of the month - 08, 21 etc
- 7 Day of the week - Sunday, Monday etc
8. Time - by 24 hour clock such as 1230 or 2115.
9. Lighting condition - 1, 2, 3, 4.
10. Class of accident - 1, 2, 3, 4
11. Casualties - to be entered by Police Headquarters
12. Name of road - Where the name does not appear in the list provided, the locally used name is entered
13. Road condition - 1, 2, 3, 4, 5, 6
14. Condition at scene - Where more than one condition is applicable, the most appropriate to be highlighted 01, 02, ...12
15. Junctions or crossings 10, 02, 03,...12
16. Movement before accident - 1,2,3...6,7.
17. Vehicles involved - Up to four vehicles could be entered
18. Type of vehicle - 1,2,3,4.
19. Age of vehicle - If less than one year enter 00
20. Sex of Driver or rider - 1,2
21. Age of Driver rider - Completed years should be recorded
22. Condition of driver / rider - 1,2,3,4,5,6. Most appropriate must be highlighted if more than one is applicable.
23. Feature - 1,2,3,...9.
24. Manoeuvre - 1,2,3....13
25. Action - 1,2.....9.
26. Vehicle defects - 1,2,3.....11,12.
27. Part damaged - 1,2...7,8.
28. Casualty details
29. Nature of accident - not applicable for statistical purposes
30. Rough sketch - not applicable for statistical purposes
31. Place of accident - not applicable for statistical purposes

#### Amendments

The reporting of amendments to accident reports dispatched should be done as follows:

Items 1 - 16 and 28 - 31 should be reported on the amendment form. Amendments to items 17 - 27 should be reported on a Road Accident report form.

The amendment form contains six items. Division, station, Serial no, Urban/rural, month and amendments. When entering amendments the entries under items 1 - 5 should be the same as the entries made under these items in the accident report's 'Statistics Copy' which had been dispatched to Police Headquarters and which need amendment.

If any amendment have to be reported in respect of item 17 to 27 an Accident Report Form should be used as mentioned above.

The amendments made should be authenticated by the reporting Officer and the OIC of the station.

## Access policy

---

### CONTACTS

Name	Affiliation	Email	URL
Information Unit	Department of Census and Statistics	information@statistics.gov.lk	<a href="#">Link</a>
Director Traffic Admin & Road Safety	Traffic Police	traffichq@police.lk	<a href="#">Link</a>
Director General	Department of Census and Statistics	dgcensus@slt.net.lk	<a href="#">Link</a>

**CONFIDENTIALITY**

The degree of confidentiality of this microdata set is determined by the Access Authority. Please refer to the Access Authority for further details.

**ACCESS CONDITIONS**

Please contact the Access Authority for Access Terms and Conditions.

**CITATION REQUIREMENTS**

"Department of Police, Police Road Accident Statistics 1982 [PRAS 1982], Version 1.0 of the public use dataset (March 2009), produced by the Data Processing Division, Department of Census and Statistics : [www.statistics.gov.lk](http://www.statistics.gov.lk)"

**ACCESS AUTHORITY**

Name	Affiliation	Email	URL
Director Traffic Admin& Road Safety	Traffic Police	traffichq@police.lk	<a href="#">Link</a>

## Disclaimer and copyrights

---

**DISCLAIMER**

The Department of Police bears no responsibility for any results or interpretations arising from the secondary use of the data.

**COPYRIGHT**

(c) 2009, Department of Police

## Metadata production

---

**DDI DOCUMENT ID**

DDI-LKA-DCS-PRAS-1982-v1.0

**PRODUCERS**

Name	Abbreviation	Affiliation	Role
Department of Census and Statistics	DCS	Ministry of Finance and Planning	Data Processing

**DATE OF METADATA PRODUCTION**

2009-03-16

**DDI DOCUMENT VERSION**

Version 1.0 [March 2009]

**Data Dictionary**

<b>Data file</b>	<b>Cases</b>	<b>Variables</b>
<b>type1</b> This file contains the general details of the accident	24002	20
<b>type2</b> This file contains the details about the vehicles and the drivers involved with the accident. For a record in file Type 1 there can be multiple records in this file depending on the number of vehicles involved.	37317	19
<b>type3</b> This file contains the details about the casualties caused by the accident. For a record in file Type 1 there can be multiple records in this file depending on the number of casualties caused.	13822	15



**Data file: type1**

This file contains the general details of the accident

Cases: 24002

Variables: 20

**Variables**

ID	Name	Label	Question
V1	TYPE1	Record ID '1'	
V2	YEAR2	Year	
V3	DIV2	Police Division Code	
V4	STN2	Police Station Code	
V5	SRLN4	Accident Report Serial No	
V6	SEC1	Sector Code	
V7	TWN2	Town Code	
V8	MTH2	Month Code	
V9	DAY2	Day of Month	
V10	DAYW1	Day of Week Code	
V11	TIME4	Time	
V12	LGHT1	Condition of Light	
V13	CLACC1	Class of Accident	
V14	CASUAL2	No of Casualties	
V15	ROAD4	Road Code	
V16	COND1	Road Condition	
V17	SCEN2	Condition at Scene	
V18	JNCT2	Junction or Crossings	
V19	MOVE1	Movement Before Accident	
V20	VEH1	No of Vehicles Involved	

Total: 20

**Data file: type2**

This file contains the details about the vehicles and the drivers involved with the accident. For a record in file Type 1 there can be multiple records in this file depending on the number of vehicles involved.

Cases: 37317

Variables: 19

**Variables**

ID	Name	Label	Question
V41	TYPE1	Record ID '2'	
V42	YEAR2	Year	
V43	DIV2	Police Division Code	
V44	STN2	Police Station Code	
V45	SRLN4	Accident Report Serial No	
V46	SEC1	Sector Code	
V47	TWN2	Town Code	
V48	MNTH2	Month Code	
V49	SERVEH1	Serial No of Vehicle	
V50	TYPVEH2	Type of Vehicle	
V51	AGEVEH2	Age of Vehicle	
V52	SXDR1	Sex of Driver/Rider	
V53	AGEDR2	Age of Driver/Rider	
V54	CONDR1	Condition of Driver/Rider	
V55	FEATUR1	Feature	
V56	MANOU2	Manoeuvr	
V57	ACTN1	Action	
V58	DEFCT2	Vehicle Defects	
V59	PTDAM1	Part Damaged	

Total: 19

**Data file: type3**

This file contains the details about the casualties caused by the accident. For a record in file Type 1 there can be multiple records in this file depending on the number of casualties caused.

Cases: 13822

Variables: 15

**Variables**

ID	Name	Label	Question
V60	TYPE1	Record ID '3'	
V61	YEAR2	Year	
V62	DIV2	Police Division Code	
V63	STN2	Police Station Code	
V64	SRLN4	Accident Report Serial No	
V65	SEC1	Sector Code	
V66	TWN2	Town Code	
V67	MNTH2	Month Code	
V68	CASU2	Serial No of Casualty	
V69	USER2	Class of Road User(casualty)	
V70	SEX1	Sex of Road User(casualty)	
V71	AGE2	Age of Road User(casualty)	
V72	INJ1	Degree of Injury	
V73	TYP2	Type of Vehicle	
V74	ACT2	Passenger / Pedestrian Action	

Total: 15



**TYPE1: Record ID '1'****Data file: type1****Overview**

Valid: 24002 Invalid: 0 Minimum: 1 Maximum: 1 Mean: 1 Standard deviation: 0  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

---

**DAYW1: Day of Week Code****Data file: type1****Overview**

Valid: 24002 Invalid: 0 Minimum: 1 Maximum: 7 Mean: 4.046 Standard deviation: 1.975  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Sunday	3114	13%
2	Monday	3478	14.5%
3	Tuesday	3486	14.5%
4	Wednesday	3415	14.2%
5	Thursday	3447	14.4%
6	Friday	3746	15.6%
7	Saturday	3316	13.8%

---

**YEAR2: Year****Data file: type1****Overview**

Valid: 24002 Invalid: 0 Minimum: 82 Maximum: 82 Mean: 82 Standard deviation: 0  
 Type: Continuous Decimal: 0 Width: 2 Range: 82 - 82 Format: Numeric

---

**DIV2: Police Division Code****Data file: type1****Overview**

Valid: 24002 Invalid: 0 Minimum: 6 Maximum: 34 Mean: 13.475 Standard deviation: 7.615  
 Type: Continuous Decimal: 0 Width: 2 Range: 6 - 37 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
6	Anuradhapura	5746	23.9%
7	Ampara	1032	4.3%
8	Badulla	1517	6.3%
9	Batticaloa	1103	4.6%
10	Colombo	1623	6.8%
11	Chilaw	1334	5.6%
12	Gampaha	1753	7.3%
13	Galle	387	1.6%
14	Jaffna	938	3.9%
15	Kelaniya	478	2%
16	Kalutara	627	2.6%
17	Kandy	793	3.3%
18	Kurunegala	1220	5.1%
19	Kuliyapitiya	785	3.3%
20	Kegalle	586	2.4%
21	Mt. Lavinia	204	0.8%
22	Matara	574	2.4%
23	Matale	468	1.9%
24	Monaragala	478	2%
25	Negombo	771	3.2%
26	Nugegoda	0	0%
27	Nuwara Eliya	0	0%
28	Polonnaruwa	0	0%
29	Panadura	0	0%
30	Ratnapura	0	0%
31	Tangalle	0	0%
32	Trincomalee	791	3.3%
33	Vavunia	448	1.9%
34	Gampola	346	1.4%
35	Elpitiya	0	0%
36	Nikaweratiya	0	0%
37	Kanthale	0	0%

**STN2: Police Station Code****Data file: type1****Overview**

Valid: 24002 Invalid: 0 Minimum: 11 Maximum: 63 Mean: 25.308 Standard deviation: 15.017  
 Type: Continuous Decimal: 0 Width: 2 Range: 11 - 64 Format: Numeric

**SRLN4: Accident Report Serial No****Data file: type1****Overview**

Valid: 24002 Invalid: 0 Minimum: 1 Maximum: 912 Mean: 122.657 Standard deviation: 136.625  
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 1800 Format: Numeric

**SEC1: Sector Code****Data file: type1****Overview**

Valid: 24002 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.382 Standard deviation: 0.486  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Urban	14835	61.8%
2	Rural	9167	38.2%

**TWN2: Town Code****Data file: type1****Overview**

Valid: 14835 Invalid: 9167 Minimum: 1 Maximum: 12 Mean: 2.874 Standard deviation: 3.291  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 41 Format: Numeric

**MTH2: Month Code****Data file: type1****Overview**

Valid: 24002 Invalid: 0 Minimum: 1 Maximum: 12 Mean: 6.583 Standard deviation: 3.436  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	January	1874	7.8%
2	February	1839	7.7%
3	March	2034	8.5%
4	April	1987	8.3%
5	May	2072	8.6%
6	June	1972	8.2%
7	July	2088	8.7%
8	August	2063	8.6%
9	September	1954	8.1%
10	October	1922	8%
11	November	2073	8.6%
12	December	2124	8.8%

### DAY2: Day of Month

Data file: type1

#### Overview

Valid: 24002 Invalid: 0 Minimum: 1 Maximum: 31 Mean: 15.557 Standard deviation: 8.814  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 31 Format: Numeric

### TIME4: Time

Data file: type1

#### Overview

Valid: 24002 Invalid: 0 Minimum: 1 Maximum: 2400 Mean: 1377.398 Standard deviation: 503.605  
 Type: Continuous Decimal: 0 Width: 4 Range: 5 - 2400 Format: Numeric

### LGHT1: Condition of Light

Data file: type1

#### Overview

Valid: 24002 Invalid: 0 Minimum: 1 Maximum: 4 Mean: 1.592 Standard deviation: 1.066  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Day light	17362	72.3%
2	Dark - No street lighting	2239	9.3%
3	Dark - Streets badly lit	1233	5.1%
4	Dark - Streets well lit	3168	13.2%

### CLACC1: Class of Accident

Data file: type1

#### Overview

Valid: 24002 Invalid: 0 Minimum: 1 Maximum: 4 Mean: 3.403 Standard deviation: 0.803  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Fatal	1180	4.9%
2	Grievous	1318	5.5%
3	Non-grievous	8155	34%
4	Damage only	13349	55.6%

### CASUAL2: No of Casualties

Data file: type1

#### Overview

Valid: 24002 Invalid: 0 Minimum: 0 Maximum: 45 Mean: 0.576 Standard deviation: 1.045  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 45 Format: Numeric

### ROAD4: Road Code

Data file: type1

#### Overview

Valid: 13057 Invalid: 10945 Minimum: 1001 Maximum: 3881 Mean: 2065.13 Standard deviation: 1121.52  
 Type: Continuous Decimal: 0 Width: 4 Range: 1001 - 3891 Format: Numeric

**COND1: Road Condition****Data file: type1****Overview**

Valid: 24002 Invalid: 0 Minimum: 1 Maximum: 6 Mean: 1.973 Standard deviation: 0.523  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Wet	1909	8%
2	Dry	21719	90.5%
3	Mist	46	0.2%
4	Oily	47	0.2%
5	Leaves	8	0%
6	Other	273	1.1%

**SCEN2: Condition at Scene****Data file: type1****Overview**

Valid: 24002 Invalid: 0 Minimum: 1 Maximum: 12 Mean: 11.321 Standard deviation: 2.192  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Road surface defect1	398	1.7%
2	Damaged culvert	46	0.2%
3	Animal	524	2.2%
4	Fallen tree	19	0.1%
5	Road works	52	0.2%
6	Stationery vehicle dangerously placed	173	0.7%
7	Other obstacle on road	496	2.1%
8	Other abnormal conditions	413	1.7%
9	Vision obscured - vegetation	49	0.2%
10	Vision obscured - other	406	1.7%
11	Glare	96	0.4%
12	No abnormal condition	21330	88.9%

**JNCT2: Junction or Crossings****Data file: type1****Overview**

Valid: 24002 Invalid: 0 Minimum: 1 Maximum: 12 Mean: 10.867 Standard deviation: 2.886  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	T junction - controlled	391	1.6%
2	T junction - uncontrolled	1095	4.6%
3	Y junction - controlled	183	0.8%
4	Y junction - uncontrolled	374	1.6%
5	Cross roads	287	1.2%
6	Level crossing - guarded	280	1.2%
7	Level crossing - unguarded	55	0.2%
8	Multiple junction	286	1.2%
9	Roundabout	389	1.6%
10	Junction with private road	233	1%
11	Other junctions	570	2.4%
12	Not within 20 yds of junction	19859	82.7%

**MOVE1: Movement Before Accident****Data file: type1****Overview**

Valid: 24002 Invalid: 0 Minimum: 1 Maximum: 7 Mean: 1.865 Standard deviation: 0.978  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	One moving vehicle only or temporarily halted	11175	46.6%
2	Two vehicles same direction	6475	27%
3	Two vehicles opposit direction	5252	21.9%
4	Two vehicles different roads	647	2.7%

5	More than two moving vehicles	433	1.8%
6	Non-moving vehicle (Parked)	4	0%
7	Not known	16	0.1%

## VEH1: No of Vehicles Involved

Data file: type1

### Overview

Valid: 24002 Invalid: 0 Minimum: 1 Maximum: 4 Mean: 1.555 Standard deviation: 0.537  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	One vehicle	11152	46.5%
2	Two vehicles	12415	51.7%
3	Three vehicles	405	1.7%
4	Four vehicles	30	0.1%

**TYPE1: Record ID '2'****Data file: type2****Overview**

Valid: 37317 Invalid: 0 Minimum: 2 Maximum: 2 Mean: 2 Standard deviation: 0  
 Type: Continuous Decimal: 0 Width: 1 Range: 2 - 2 Format: Numeric

**YEAR2: Year****Data file: type2****Overview**

Valid: 37317 Invalid: 0 Minimum: 82 Maximum: 82 Mean: 82 Standard deviation: 0  
 Type: Continuous Decimal: 0 Width: 2 Range: 82 - 82 Format: Numeric

**DIV2: Police Division Code****Data file: type2****Overview**

Valid: 37317 Invalid: 0 Minimum: 6 Maximum: 34 Mean: 13.131 Standard deviation: 7.593  
 Type: Continuous Decimal: 0 Width: 2 Range: 6 - 37 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
6	Anuradhapura	9943	26.6%
7	Ampara	1507	4%
8	Badulla	2405	6.4%
9	Batticaloa	1664	4.5%
10	Colombo	2573	6.9%
11	Chilaw	2145	5.7%
12	Gampaha	2642	7.1%
13	Galle	538	1.4%
14	Jaffna	1344	3.6%
15	Kelaniya	696	1.9%
16	Kalutara	877	2.4%
17	Kandy	1136	3%
18	Kurunegala	1719	4.6%
19	Kuliyapitiya	1201	3.2%
20	Kegalle	973	2.6%
21	Mt. Lavinia	292	0.8%

22	Matara	780	2.1%
23	Matale	681	1.8%
24	Monaragala	710	1.9%
25	Negombo	1082	2.9%
26	Nugegoda	0	0%
27	Nuwara Eliya	0	0%
28	Polonnaruwa	0	0%
29	Panadura	0	0%
30	Ratnapura	0	0%
31	Tangalle	0	0%
32	Trincomalee	1277	3.4%
33	Vavunia	641	1.7%
34	Gampola	491	1.3%
35	Elpitiya	0	0%
36	Nikaweratiya	0	0%
37	Kanthale	0	0%

## STN2: Police Station Code

Data file: type2

### Overview

Valid: 37317 Invalid: 0 Minimum: 11 Maximum: 63 Mean: 25.64 Standard deviation: 15.377  
 Type: Continuous Decimal: 0 Width: 2 Range: 11 - 64 Format: Numeric

## SRLN4: Accident Report Serial No

Data file: type2

### Overview

Valid: 37317 Invalid: 0 Minimum: 1 Maximum: 912 Mean: 129.191 Standard deviation: 140.976  
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 1800 Format: Numeric

## SEC1: Sector Code

Data file: type2

### Overview

Valid: 37317 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.356 Standard deviation: 0.479  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Urban	24043	64.4%
2	Rural	13274	35.6%

---

### TWN2: Town Code

Data file: type2

#### Overview

Valid: 24043 Invalid: 13274 Minimum: 1 Maximum: 12 Mean: 2.847 Standard deviation: 3.294  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 41 Format: Numeric

---

### MNTH2: Month Code

Data file: type2

#### Overview

Valid: 37317 Invalid: 0 Minimum: 1 Maximum: 12 Mean: 6.59 Standard deviation: 3.434  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	January	2871	7.7%
2	February	2855	7.7%
3	March	3177	8.5%
4	April	3092	8.3%
5	May	3229	8.7%
6	June	3078	8.2%
7	July	3225	8.6%
8	August	3228	8.7%
9	September	3061	8.2%
10	October	2948	7.9%
11	November	3226	8.6%
12	December	3327	8.9%

---

**SERVEH1: Serial No of Vehicle****Data file: type2****Overview**

Valid: 37317 Invalid: 0 Minimum: 1 Maximum: 4 Mean: 1.37 Standard deviation: 0.511  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

**TYPVEH2: Type of Vehicle****Data file: type2****Overview**

Valid: 37317 Invalid: 0 Minimum: 0 Maximum: 12 Mean: 5.105 Standard deviation: 2.405  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 12 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		125	0.3%
2	Cycle	3337	9%
3	P.M.C	8954	24.2%
4	H.G.V	7372	19.9%
5	L.G.V	3278	8.9%
6	Taxi	430	1.2%
7	Moped	4421	12%
8	P.S.V	5211	14.1%
9	Private bus	3377	9.1%
10	Bullock Cart	259	0.7%
11	Other Mechanical	141	0.4%
12	Non-mechanical	83	0.2%

**AGEVEH2: Age of Vehicle****Data file: type2****Overview**

Valid: 2286 Invalid: 35031 Minimum: 0 Maximum: 99 Mean: 6.096 Standard deviation: 5.971  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 90 Format: Numeric

**SXDR1: Sex of Driver/Rider****Data file: type2**

**Overview**

Valid: 37317 Invalid: 0 Minimum: 0 Maximum: 2 Mean: 1.003 Standard deviation: 0.0631  
 Type: Continuous Decimal: 0 Width: 1 Range: 0 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	0	22	0.1%
1	Male	37168	99.6%
2	Female	127	0.3%

**AGEDR2: Age of Driver/Rider**

Data file: type2

**Overview**

Valid: 36354 Invalid: 963 Minimum: 0 Maximum: 98 Mean: 34.249 Standard deviation: 10.466  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 89 Format: Numeric

**COND1: Condition of Driver/Rider**

Data file: type2

**Overview**

Valid: 37317 Invalid: 0 Minimum: 0 Maximum: 6 Mean: 5.744 Standard deviation: 1.153  
 Type: Continuous Decimal: 0 Width: 1 Range: 0 - 6 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		1034	2.8%
1	Intoxicated	473	1.3%
2	Smelling of liquor	115	0.3%
3	Defective eye sight	63	0.2%
4	Fatigued	108	0.3%
5	Other defects	130	0.3%
6	No defects	35394	94.8%

**FEATUR1: Feature**

Data file: type2

## Overview

Valid: 37317 Invalid: 0 Minimum: 0 Maximum: 8 Mean: 7.427 Standard deviation: 1.698  
 Type: Continuous Decimal: 0 Width: 1 Range: 0 - 8 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	0	818	2.2%
1	Over precipice	414	1.1%
2	Unattended runaway animal	379	1%
3	Straying unattended animal drawn vehicle	43	0.1%
4	Forced off road	1868	5%
5	Struck by animal	10	0%
6	Struck animal	302	0.8%
7	Other unusual features	1362	3.6%
8	No unusual features	32121	86.1%

## MANOU2: Manoeuvr

Data file: type2

## Overview

Valid: 37317 Invalid: 0 Minimum: 0 Maximum: 13 Mean: 10.489 Standard deviation: 3.357  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 13 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		64	0.2%
1	Stationary	2049	5.5%
2	Starting	370	1%
3	Turning right	1087	2.9%
4	Turning left	421	1.1%
5	Overtaking - inside	555	1.5%
6	Overtaking - outside	1669	4.5%
7	Emerging from minor road turning left	160	0.4%
8	Emerging from minor road turning right	196	0.5%
9	Emerging from angle parking	41	0.1%
10	Turning round	127	0.3%

11	Reversing	840	2.3%
12	Going ahead	29252	78.4%
13	Other	486	1.3%

## ACTN1: Action

Data file: type2

### Overview

Valid: 37317 Invalid: 0 Minimum: 0 Maximum: 9 Mean: 5.32 Standard deviation: 3.553  
 Type: Continuous Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		143	0.4%
1	Lost control	12648	33.9%
2	On wrong side of road	657	1.8%
3	On crown of road	676	1.8%
4	Failed to signal movement	977	2.6%
5	Too fast in regard to conditions	3841	10.3%
6	Accident followed avoiding action	964	2.6%
7	Collided with street furniture or culvert	618	1.7%
8	Skidded	1818	4.9%
9	No unusual action	14975	40.1%

## DEFCT2: Vehicle Defects

Data file: type2

### Overview

Valid: 37317 Invalid: 0 Minimum: 0 Maximum: 12 Mean: 11.382 Standard deviation: 2.427  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 12 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		1040	2.8%
1	Overloaded	112	0.3%
2	Load shifted	35	0.1%

3	Overhanging load	34	0.1%
4	Brakes	751	2%
5	Tyres	187	0.5%
6	Steering	112	0.3%
7	Lights-front	113	0.3%
8	Lights-rear	6	0%
9	Lights-brake	23	0.1%
10	On fire	9	0%
11	Windscreen	13	0%
12	No defects apparent	34882	93.5%

## PTDAM1: Part Damaged

Data file: type2

### Overview

Valid: 37317 Invalid: 0 Minimum: 0 Maximum: 8 Mean: 4.473 Standard deviation: 2.101  
 Type: Continuous Decimal: 0 Width: 1 Range: 0 - 8 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		1037	2.8%
1	Head on	1183	3.2%
2	Over turned	420	1.1%
3	Front	13825	37%
4	Back	5178	13.9%
5	Offside	5447	14.6%
6	Nearside	2822	7.6%
7	All four sides	694	1.9%
8	None	6711	18%

**TYPE1: Record ID '3'****Data file: type3****Overview**

Valid: 13822 Invalid: 0 Minimum: 3 Maximum: 3 Mean: 3 Standard deviation: 0  
 Type: Continuous Decimal: 0 Width: 1 Range: 3 - 3 Format: Numeric

**YEAR2: Year****Data file: type3****Overview**

Valid: 13822 Invalid: 0 Minimum: 82 Maximum: 82 Mean: 82 Standard deviation: 0  
 Type: Continuous Decimal: 0 Width: 2 Range: 82 - 82 Format: Numeric

**DIV2: Police Division Code****Data file: type3****Overview**

Valid: 13822 Invalid: 0 Minimum: 6 Maximum: 34 Mean: 14.846 Standard deviation: 7.814  
 Type: Continuous Decimal: 0 Width: 2 Range: 6 - 37 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
6	Anuradhapura	1847	13.4%
7	Ampara	676	4.9%
8	Badulla	958	6.9%
9	Batticaloa	817	5.9%
10	Colombo	925	6.7%
11	Chilaw	804	5.8%
12	Gampaha	1042	7.5%
13	Galle	350	2.5%
14	Jaffna	571	4.1%
15	Kelaniya	224	1.6%
16	Kalutara	440	3.2%
17	Kandy	575	4.2%
18	Kurunegala	690	5%
19	Kuliyapitiya	548	4%
20	Kegalle	368	2.7%
21	Mt. Lavinia	171	1.2%

22	Matara	426	3.1%
23	Matale	285	2.1%
24	Monaragala	340	2.5%
25	Negombo	584	4.2%
26	Nugegoda	0	0%
27	Nuwara Eliya	0	0%
28	Polonnaruwa	0	0%
29	Panadura	0	0%
30	Ratnapura	0	0%
31	Tangalle	0	0%
32	Trincomalee	614	4.4%
33	Vavunia	338	2.4%
34	Gampola	229	1.7%
35	Elpitiya	0	0%
36	Nikaweratiya	0	0%
37	Kanthale	0	0%

## STN2: Police Station Code

Data file: type3

### Overview

Valid: 13822 Invalid: 0 Minimum: 11 Maximum: 63 Mean: 24.226 Standard deviation: 13.721  
 Type: Continuous Decimal: 0 Width: 2 Range: 11 - 64 Format: Numeric

## SRLN4: Accident Report Serial No

Data file: type3

### Overview

Valid: 13822 Invalid: 0 Minimum: 1 Maximum: 912 Mean: 96.774 Standard deviation: 113.875  
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 1800 Format: Numeric

## SEC1: Sector Code

Data file: type3

### Overview

Valid: 13822 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.456 Standard deviation: 0.498  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Urban	7523	54.4%
2	Rural	6299	45.6%

### TWN2: Town Code

Data file: type3

#### Overview

Valid: 7523 Invalid: 6299 Minimum: 1 Maximum: 12 Mean: 3.111 Standard deviation: 3.306  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 41 Format: Numeric

### MNTH2: Month Code

Data file: type3

#### Overview

Valid: 13822 Invalid: 0 Minimum: 1 Maximum: 12 Mean: 6.356 Standard deviation: 3.443  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	January	1225	8.9%
2	February	1168	8.5%
3	March	1211	8.8%
4	April	1237	8.9%
5	May	1190	8.6%
6	June	1145	8.3%
7	July	1160	8.4%
8	August	1110	8%
9	September	1133	8.2%
10	October	1067	7.7%
11	November	1089	7.9%
12	December	1087	7.9%

**CASU2: Serial No of Casualty****Data file: type3****Overview**

Valid: 13822 Invalid: 0 Minimum: 1 Maximum: 45 Mean: 1.737 Standard deviation: 2.623  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**USER2: Class of Road User(casualty)****Data file: type3****Overview**

Valid: 13822 Invalid: 0 Minimum: 1 Maximum: 5 Mean: 2.007 Standard deviation: 1.066  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Pedestrian	5447	39.4%
2	Rider or Driver	4723	34.2%
3	Passenger	2238	16.2%
4	CTB vehicle passenger	943	6.8%
5	Private bus passenger	471	3.4%

**SEX1: Sex of Road User(casualty)****Data file: type3****Overview**

Valid: 13822 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.17 Standard deviation: 0.375  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Male	11477	83%
2	Female	2345	17%

**AGE2: Age of Road User(casualty)****Data file: type3**

## Overview

Valid: 13797 Invalid: 25 Minimum: 0 Maximum: 99 Mean: 31.404 Standard deviation: 15.591  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 95 Format: Numeric

### INJ1: Degree of Injury

Data file: type3

## Overview

Valid: 13822 Invalid: 0 Minimum: 1 Maximum: 3 Mean: 2.696 Standard deviation: 0.627  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Fatel	1257	9.1%
2	Grievous	1685	12.2%
3	Non-grievous	10880	78.7%
4	Damage	0	0%

### TYP2: Type of Vehicle

Data file: type3

## Overview

Valid: 8375 Invalid: 5447 Minimum: 1 Maximum: 12 Mean: 5.144 Standard deviation: 2.654  
 Type: Continuous Decimal: 0 Width: 2 Range: 2 - 12 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2	Cycle	2405	28.9%
3	P.M.C	562	6.8%
4	H.G.V	960	11.5%
5	L.G.V	484	5.8%
6	Taxi	29	0.3%
7	Moped	2019	24.3%
8	P.S.V	1064	12.8%
9	Private bus	618	7.4%
10	Bullock Cart	91	1.1%
11	Other Mechanical	51	0.6%

12	Non-mechanical	35	0.4%
----	----------------	----	------

## ACT2: Passenger / Pedestrian Action

Data file: type3

### Overview

Valid: 9099 Invalid: 4723 Minimum: 1 Maximum: 12 Mean: 5.106 Standard deviation: 1.822  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Boarding vehicle	50	0.5%
2	Aligning from vehicle	89	1%
3	Occupant	3366	37%
4	Thrown or fell from moving vehicle	147	1.6%
5	On footpath or grass verge	2	0%
6	In road - no footpath (nor crossing)	2779	30.5%
7	Crossing road not on pedestrian crossing	2599	28.6%
8	On pedestrian crossing	32	0.4%
9	Leading or herding animals	0	0%
10	Masked by stationary vehicle	1	0%
11	Playing in road	4	0%
12	Any other action	30	0.3%

# Download related resources

## Questionnaires

### Amendments Form

---

Title Amendments Form  
Filename Amendments Form.pdf

---

### Road Accident Report Form

---

Title Road Accident Report Form  
Filename Road Accident Report Form.pdf

---

## Technical documents

### Coding Instructions

---

Title Coding Instructions  
Filename Coding Instructions.pdf

---

### Reporting Instructions

---

Title Reporting Instructions  
Filename Reporting Instructions.pdf

---

## Other materials

### Study Documentation of PRAS82 Project

---

Title Study Documentation of PRAS82 Project  
Filename Study Documentation of PRAS82 Project.pdf

---

### Consistency Edit Checks

---

Title Consistency Edit Checks  
Filename Consistency Edit Checks.doc

---