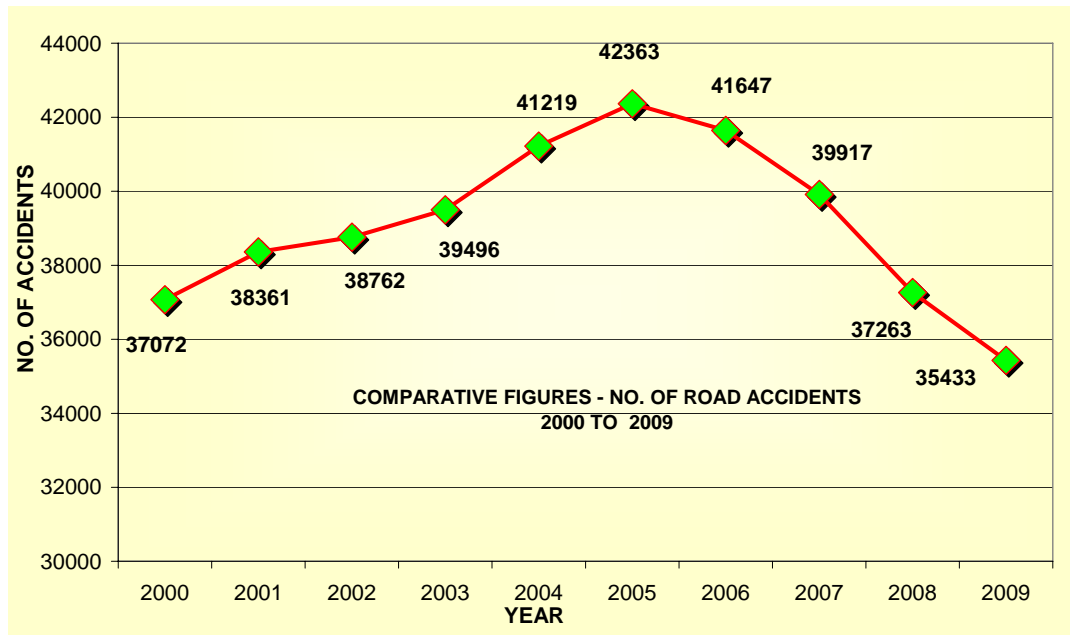


Road Accident Report

ROAD ACCIDENT REPORT FOR THE YEAR 2009.

State Crime Records Bureau, Thiruvananthapuram is maintaining database on Road Accident cases in Kerala State in various parameters. The road accident details are available from 1999 onwards.



The following analysis of road accidents for the year 2009 is done using the RAIS (Road Accident Information System).

<i>Total Number of Road Accident Cases Reported</i>	:	35433
<i>Death</i>	:	3773
<i>Grievously injured</i>	:	24706
<i>Minor injuries</i>	:	16749

The total number of accident cases during the year 2008 was 37263 which decreased to 35433 in the corresponding year 2009.

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When compared 2008 the total number of accident cases reported in 2009 shows an decrease of 5% (1830).

A). DISTRICT WISE DETAILS OF ROAD ACCIDENTS

DETAILS

DISTRICTS	Cases	Died	Grievously Injured	Minor Injured
TRIVANDRUM CITY	1746	132	1346	689
TRIVANDRUM RL	2681	335	2360	608
KOLLAM	2782	315	2306	972
PATHANAMTHITTA	1443	130	992	484
ALAPPUZHA	2929	386	1963	1387
KOTTAYAM	2507	239	1981	1015
ERNAKULAM CITY	2042	154	1418	689
ERNAKULAM RL	3451	303	2387	1492
IDUKKI	1020	90	682	654
TRISSUR	4047	408	2831	1819
PALAKKAD	2137	331	1041	1333
MALAPPURAM	2669	301	2001	1612
KOZHICKODE CITY	1381	148	779	667
KOZHICKODE RL	1512	150	1040	704
WAYANADU	603	66	383	511
KANNUR	1691	188	750	1460
KASARAKODU	792	97	446	653
STATE TOTAL	35433	3773	24706	16749

- The number of road accident is very high in districts of Thrissur (4047) and Ernakulam Rural (3451), Alappuzha (2929) and Kollam (2782). The reporting of road accident is the highest in Ernakulam range (11949) among the ranges and lowest Kannur range (5979). The reporting of accidents in Northern zone, except Thrissur, Palakkadu and Malappuram are less.

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- The number of death cases during accidents are very high in the districts of Thrissur (408), Alappuzha (386), Thiruvananthapuram Rural (335) and Palakkad (331)
- The number of grievously injured road accident cases is very high in districts of Thrissur (2831), Ernakulam Rural (2387), Thiruvananthapuram Rural (2360). The reporting of grievously injured road accident cases is highest in Ernakulam range (8431).

B) TYPES OF VEHICLES INVOLVED IN THE ACCIDENTS.

DISTRICTS	KSRTC	PVT Bus	Lorry	Mini Bus	Car	Jeep	Auto	Two wheeler	Other	Not Known
TVM CITY	148	66	54	59	480	30	273	1294	54	32
TVM RURAL	166	125	110	201	648	83	464	1923	111	20
KOLLAM	129	253	144	198	687	92	471	1972	193	20
PTA	70	179	66	87	409	65	318	921	89	8
ALAPPUZHA	112	167	152	191	932	35	463	2161	159	12
KOTTAYAM	104	303	161	97	669	116	552	1568	75	23
EKM CITY	64	261	103	100	644	18	281	1485	168	72
ERNAKULAM RL	80	346	220	243	886	93	535	2646	235	32
IDUKKI	36	115	54	60	220	163	307	466	25	3
TRISSUR	86	577	225	261	1143	71	786	2842	308	28
PALAKKAD	51	321	226	163	456	89	448	1372	104	22
MALAPPURAM	60	461	234	138	682	148	796	1429	71	13
KOZHIKKODCITY	26	383	118	69	452	66	200	797	40	13
KOZHIKKODE RL	36	292	98	66	311	116	381	853	46	6
WAYANADU	35	77	49	29	134	64	137	269	26	5
KANNUR	47	349	159	155	432	114	357	792	38	9
KASARAKODU	20	88	72	66	222	48	198	369	39	4
STATE TOTAL	1270	4363	2245	2183	9407	1411	6967	23159	1781	322

- The number of vehicle involved accidents by KSRTC buses are very high in districts of Thiruvananthapuram Rural (166) and Thiruvananthapuram City (148), Kollam (129), The reporting of

accident cases by KSRTC buses is highest in Trivandrum range (513) among the ranges and lowest Kannur Range (164).

- The number of vehicle involved accidents by private buses is very high in districts of Thrissur (577), Malappuram (461), Kozhikode City (383). The reporting of accident cases by private buses is highest in Thrissur range (1359) and lowest Thiruvnathapuram Range (623).
- The number of vehicle involved accidents by Lorries are highest in districts of Thrissur (350), Ernakulam Rural (261), Malappuram (244). The reporting of accident cases by Lorries is highest in Ernakulam range (690) and lowest Thiruvananthapuram Range (374).
- The number of vehicle involved accidents by Mini lorries & Buses are highest in districts Thrissur (261) Ernakulam rural (243), Thiruvananthapuram Rural (201) and Kollam (198).
- The number of vehicle involved accidents by Car is very high in district of Thrissur (1143), Alappuzha (932), Ernakulam Rural (886), Kottayam (687), and Malappuram (682). The reporting of accident cases by Car is highest in Ernakulam range (3351) and lowest Kannur Range (1551).
- The number of vehicle involved accidents by Jeeps is very high in districts of Idukki (163) Malappuram (148), Kozhikkode rural (116) and Kottayam (116).
- The number of vehicle involved accidents by Auto Rickshaws is very high in districts of Malappuram (796), Thrissur (786), Kottayam (552) and Ernakulam Rural (535). The reporting of accident cases by Auto Rickshaws is highest in Ernakulam range (2138) and lowest range is Kannur range (1273) among the ranges.

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- The number of vehicle involved accidents by two wheelers is very high in districts of Thrissur (2842) and Ernakulam rural (2646), Alappuzha (2161), Kollam (1972) and. The reporting of accident cases by two wheelers is highest in Ernakulam range (8326) and lowest range is kannur range (3080).

C). TYPE OF ROADS, CAUSES OF ACCIDENTS AND ACCIDENT DURING DAY OR NIGHT

DISTRICTS	NH	SH	OR	Rash	Dru	Others	Day	Night
TRIVANDRUM CITY	442	419	885	1642	35	69	1343	403
TRIVANDRUM RL	662	266	1753	2601	1	79	1994	687
KOLLAM	1098	129	1555	2706	0	76	2022	760
PATHANAMTHITTA	0	505	938	1416	1	26	1094	349
ALAPPUZHA	1220	284	1425	2863	0	66	2048	881
KOTTAYAM	264	481	1762	2492	0	15	1841	666
ERNAKULAM CITY	540	159	1343	1935	7	100	1503	539
ERNAKULAM RL	708	669	2074	3432	0	19	2503	948
IDUKKI	190	322	508	1008	0	12	777	243
TRISSUR	1038	750	2259	4012	0	35	2948	1099
PALAKKAD	563	718	856	2115	3	19	1578	559
MALAPPURAM	781	569	1319	2661	1	7	2025	644
KOZHICKODE CITY	556	204	621	1351	12	18	1016	365
KOZHICKODE RL	456	435	621	1505	0	7	1177	335
WAYANADU	149	221	233	595	2	6	466	137
KANNUR	468	343	880	1673	0	18	1331	360
KASARAKODU	291	163	338	787	1	4	568	224
STATE TOTAL	9426	6637	19370	34794	63	576	26234	9199

- The number of road accidents is very high on National Highways in the districts of Alappuzha (1220), Kollam (1098) and Thrissur (1038).
- The number of road accidents is very high on State Highways in the districts of Thrissur (750), Palakkad (718), Ernakulam Rural (669), and Malappuram (569).
- The number of accident cases due to Rash Driving by vehicle drivers is very high in districts of Thrissur (4012) and Ernakulam Rural (3412). The reporting of accident cases due to Rash Driving by vehicle drivers is highest in Ernakulam range (11730).

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- The number of accident cases during the day time is very high in districts of Thrissur (2948), Ernakulam Rural (2503) and Alappuzha (2048).
- The number of accident cases during the Night is very high in districts of Thrissur (1099), Ernakulam Rural (948) and Alappuzha (881). The reporting of accident cases during the Night is highest in Ernakulam range (3277).

The details are published in the Criminal Intelligence Gazette to create awareness and educate the officers in Kerala Police on the reporting of road accidents and the need for taking stringent awareness measures to bring down the accidents. The cause of reporting accidents may be many and many of these factors may not be there in police control. But, sincere and committed efforts by Police Officers will help considerably in bringing down the accidents.

The officers are expected to analyze the accidents further to find out the real causes & local factors involved and take suitable measures to bring down the accidents.

ROAD ACCIDENT INFORMATION SYSTEM
SCRB, THIRUVANANTHAPURAM