

*archive*  
4/81

**UM-HSRI-81-32**

**A STUDY OF  
WINDSHIELD-RELATED INJURIES  
IN CARS OF  
JAPANESE MANUFACTURE**

**Charles P. Compton  
James O'Day**

**FINAL REPORT  
JUNE 1981**



**THE UNIVERSITY OF MICHIGAN  
HIGHWAY SAFETY RESEARCH INSTITUTE**

Technical Report Documentation Page

1. Report No. UM-HSRI-81-32	2. Government Accession No.	3. Recipient's Catalog No.	
4. Title and Subtitle A Study of Windshield-Related Injuries in Cars of Japanese Manufacture		5. Report Date June 1981	
		6. Performing Organization Code	
7. Author(s) Charles P. Compton and James O'Day		8. Performing Organization Report No. UM-HSRI-81-32	
9. Performing Organization Name and Address Highway Safety Research Institute The University of Michigan Ann Arbor, Michigan 48109		10. Work Unit No.	
		11. Contract or Grant No.	
12. Sponsoring Agency Name and Address Japan Automobile Research Institute Tokyo Office, Rotary Building, 27 Nishikicho 1-Chome Chiyoda-ku, Tokyo 102 Japan		13. Type of Report and Period Covered Final April-June, 1981	
		14. Sponsoring Agency Code	
15. Supplementary Notes			
<p>16. Abstract</p> <p>This report presents a statistical and clinical review of windshield contact injuries in passenger cars (and some light trucks). Injury distributions observed in cars of Japanese manufacture are compared with those found in other cars of comparable size. Both the National Crash Severity Study data (NCSS) and the Collision Performance and Injury Report data (CPIR) were examined.</p> <p>Various elements of the Occupant Injury Classification codes are compared among front seat occupants of the various car groups. Little difference was observed between cars of different origin, but substantial differences in injury patterns are seen in comparing drivers with other front seat occupants.</p> <p>Two appendices to this report contain summary case reviews of occupants of cars of Japanese manufacture who sustained injuries as a result of windshield contact.</p>			
17. Key Words		18. Distribution Statement  Unlimited	
19. Security Classif. (of this report)	20. Security Classif. (of this page)	21. No. of Pages	22. Price

Report No. UM-HSRI-81-32

A STUDY OF WINDSHIELD-RELATED INJURIES  
IN CARS OF JAPANESE MANUFACTURE

by Charles P. Compton  
and  
James O'Day

June, 1981

Highway Safety Research Institute  
The University of Michigan  
Ann Arbor, Michigan 48109

Prepared for the Japan Automobile Research Institute

## TABLE OF CONTENTS

LIST OF TABLES . . . . .	ii
LIST OF FIGURES. . . . .	iv
1.0 INTRODUCTION . . . . .	1
2.0 SUMMARY OF FINDINGS . . . . .	3
3.0 DATA SOURCES . . . . .	5
3.1 National Crash Severity Study Data. . . . .	5
3.2 Collision Performance and Injury Report File. . . . .	7
4.0 JAPANESE CARS IN THE NCSS FILE . . . . .	9
5.0 NCSS INJURY STATISTICS . . . . .	18
5.1 Definition of Subsets of Interest . . . . .	18
5.2 Overall Injury Severity Distribution for Persons Striking Windshield. . . . .	20
5.3 Injury Contacts from Frontal Collisions . . . . .	20
5.4 Windshield Contacts in Frontal Collisions . . . . .	33
5.5 Crash Severity and Windshield Injuries. . . . .	33
6.0 CPIR INJURY STATISTICS . . . . .	44
Appendix A: NCSS Case Summaries . . . . .	48
Appendix B: CPIR Case Summaries . . . . .	48

LIST OF TABLES

1	Passenger Cars with Primary Frontal Damage in NCSS File. . .	11
2	Front Seat Occupants of Cars with Primary Frontal Damage, Position by overall Injury Severity, All Injury-Producing Contacts. . . . .	12
3	Variables Studied and Observed Differences . . . . .	14
4	Windshield Contacts in Frontal Crashes, Japanese and Other Passenger Cars (unweighted data). . . . .	15
5	Front Seat Occupants Who Contacted the Windshield of Cars with Primary Frontal Damage, Position by Overall Injury Severity. . . . .	22
6	Drivers of Japanese Cars, Contact by Injury Severity . . . .	25
7	Right-Front Occupants of Japanese Cars, Contact by Injury Severity. . . . .	25
8	Drivers of Non-Japanese Cars, Contact by Injury Severity . .	26
9	Right-Front Occupants of Non-Japanese Cars, Contact by Injury Severity . . . . .	26
10	Drivers of Japanese Cars, Contacts by Body Region. . . . .	28
11	Right-Front Occupants of Japanese Cars, Contacts by Body Region. . . . .	28
12	Drivers of Non-Japanese Cars, Contacts by Body Regions . . .	29
13	Right-Front Occupants of Non-Japanese Cars, Contacts by Body Region. . . . .	29
14	Drivers of Japanese Cars, Contact by Injury Type . . . . .	31
15	Right-Front Occupants of Japanese Cars, Contact by Injury Type. . . . .	31
16	Drivers of Non-Japanese Cars, Contacts by Injury Type. . . .	32
17	Right-Front Occupants of Non-Japanese Cars, Contact by Injury Type . . . . .	32
18	Drivers of Japanese Cars Hitting Windshield, Body Region by Injury Severity . . . . .	36
19	Right-Front Occupants of Japanese Cars Hitting Windshield, Body Region by Injury Severity. . . . .	36

20	Drivers of Non-Japanese Cars Hitting Windshield, Body Region by Injury Severity. . . . .	37
21	Right-Front Occupants of Non-Japanese Cars Hitting Windshield, Body Region by Injury Severity. . . . .	37
22	Drivers of Japanese Cars Hitting Windshield, Body Region by Injury Type . . . . .	38
23	Right-Front Occupants of Japanese Cars Hitting Windshield, Body Region by Injury Type. . . . .	38
24	Drivers of Non-Japanese Cars Hitting Windshield, Body Region by Injury Type. . . . .	39
25	Right-Front Occupants of Non-Japanese Cars Hitting Windshield, Body Region by Injury Type. . . . .	39
26	Drivers of Japanese Cars with Windshield Head Contact, Head Injury Severity by Delta V (MPH). . . . .	41
27	Drivers of Japanese Cars with Windshield Face Contact, Face Injury Severity by Delta V (MPH). . . . .	42
28	Right-Front Occupants of Japanese Cars with Windshield Head Contact, Head Injury Severity by Delta V (MPH). . . . .	42
29	Right-Front Occupants of Japanese Cars with Windshield Face Contact, Face Injury Severity by Delta V (MPH). . . . .	43
30	Front-seat Occupants of Japanese Cars who Contacted the Windshield in Frontal Crashes (CPIR File) . . . . .	45
31	Front Seat Occupants of Japanese Cars Striking Windshield, Head Injury Severity by CDC Extent. . . . .	46
32	Front Seat Occupants of Japanese Cars Striking Windshield, Face Injury Severity by CDC Extent. . . . .	46
33	Front Seat Occupants of Japanese Cars Striking Windshield, Neck Injury Severity by CDC Extent. . . . .	47

## LIST OF FIGURES

1	NCSS Passenger Car Weight Class Distribution, Japanese vs Non-Japanese Cars. . . . .	10
2	NCSS Passenger Car Weight Class Distribution, Japanese vs Non-Japanese Cars, Less Than 3100 lbs.. . . . .	10
3	Front-Seat Occupants of Japanese Cars, Body Region by Overall Injury Severity . . . . .	13
4	Front-Seat Occupants of Non-Japanese Cars, Body Region by Overall Injury Severity . . . . .	13
5	Subsets of the NCSS File Used For Analysis . . . . .	19
6	Front-Seat Occupants Hitting Windshield, Body Region by Overall Injury Severity . . . . .	21
7	Drivers and Right-Front Occupants, Contacts by Injury Severities. . . . .	24
8	Drivers and Right-Front Occupants, Contacts by Body Regions Injured . . . . .	27
9	Drivers and Right-Front Occupants, Contacts by Injury Types. . . . .	30
10	Drivers and Right-Front Occupants Hitting Windshield, Body Region by Injury Severity . . . . .	34
11	Drivers and Right-Front Occupants Hitting Windshield, Body Region by Injury Type . . . . .	35

## 1.0 INTRODUCTION

This report is concerned with both the descriptive statistics and case reviews of injured front seat occupants of cars involved in frontal collisions. The focus is to compare such statistics for occupants of Japanese-manufactured cars with occupants of other cars in similar crashes.

Sources of data for this study include the National Crash Severity Study files<sup>1</sup>, developed from accident investigations conducted during 1977, 1978, and 1979 by seven teams operating in the U. S., and the Collision Performance and Injury Report (CPIR) files, a compilation of in-depth reports prepared by many U. S. and Canadian investigation teams over a period of about ten years. Each of these data sources contains relatively detailed information about occupant injury and crash damage, permitting presentation of the desired statistics.

In comparing injuries to occupants of Japanese-manufactured cars with injuries sustained in other vehicles, it is important to identify other factors which may influence the findings. Since the NCCS data is a reasonably representative sample of U. S. accidents, the effect of such other factors is reviewed.

The remainder of this report is organized as follows:

Section 2 summarizes the study findings. Section 3 discusses the principal data sources with regard to their strengths and limitations. The number of cases available for study, a general description of the content of the files, and comments on the applicability of the data to making national statistical estimates are included in this section.

---

<sup>1</sup>NCCS Statistics: Passenger Cars, Leda L. Ricci, Editor, Highway Safety Research Institute, University of Michigan, July 1980



Section 4 presents a comparison of several accident-related factors for Japanese and non-Japanese manufactured cars. Since there are differences in the proportion of Japanese-manufactured cars by region of the U. S., for example, one might expect that accident and injury differences could be partially explained by such exposure factors. While this matter is not treated extensively, sufficient information is presented to identify major interacting variables.

The detailed statistical presentations are given in Section 5. This section addresses injury frequency rates, concentrating on windshield-related injuries, but comparing these with other injuries in frontal collisions. Major variables considered here are body region, type of injury, and severity (using the Abbreviated Injury Scale).

Section 6 describes the CPIR in-depth case studies and gives an overview of the Japanese-manufactured vehicles in the file. The CPIR file contains fewer cases and is not statistically representative of any population, thus, only descriptive statistics are presented.

Two appendices to this report contain case-by-case listings of the accident reports of most interest. The first appendix is taken from the NCSS data, and presents a tabulation of accident and injury information for each of 116 front seat occupants of Japanese-manufactured vehicles with windshield-induced injuries. These are in the form of computer listings, but should permit the reader to further analyze the data presented.

The second appendix is in two parts. It presents a computer case listing of CPIR cases similar to that for NCSS. In addition, copies of the original case summaries from the CPIR file provide a very detailed description of each case.

## 2.0 SUMMARY OF FINDINGS

Before comparing injury statistics in cars of Japanese manufacture with other cars in the National Crash Severity Study files, the two groups of cars were compared with respect to general accident factors. Japanese cars predominate in the urban accident population, largely because of the inclusion of Los Angeles as a NCSS site. Japanese cars had more rollovers than the average car, fewer, younger, and lighter occupants. Restraint use was more frequent in the Japanese cars, but ejection was also more frequent. The possible interaction of any or all of these factors with windshield injury patterns should be considered.

Most comparisons were made between the set of Japanese-manufactured cars and the other cars in the NCSS data weighing 3000 pounds or less. The weight distributions within this range, however, are quite different--the Japanese cars exhibiting a mode in the 2100-2500 pound range, and the others in the 2600-3000 pound range. This factor too might be considered in the injury comparisons.

With these conditions, however, there was little difference exhibited in the injury severity, body region, or of windshield contact injuries to occupants of Japanese and non-Japanese vehicles. There was a large difference found between drivers and right-front occupants, but this is to be expected because the steering column assembly is the most frequently contacted object for drivers.

Where possible the crash severity was characterized by the Delta-V (change of velocity at impact) provided by the accident investigator. Data are presented for various subsets by Delta-V, and show a rather weak relationship between the severity of windshield injuries and increasing Delta-V.

Injuries resulting from contact with the windshield are most often minor lacerations to the face and minor concussions to the head. The few life-threatening injuries attributed to windshield contact were sustained by drivers; no right front occupants had injuries reported (from windshield contact) at AIS levels greater than 3, in either Japanese or non-Japanese cars. While neck injuries are seldom attributed to the windshield, a review of individual cases suggests that some neck fractures do result from head contact with the windshield. The cases with more severe injuries have been identified in two appendices to this report, and can be studied further there.

### 3.0 DATA SOURCES

#### 3.1 National Crash Severity Study (NCSS) Data

The NCSS files resulted from a major accident data collection program of the U. S. National Center for Statistics and Analysis (NCSA) of the National Highway Traffic Safety Administration (NHTSA). Field investigators in seven regions of the United States collected detailed information on passenger cars (and small trucks) and on their occupants, when the crashes were severe enough to disable the car or truck under study. This data set does not include accidents involving only large trucks, motorcycles, or passenger cars and light trucks not towed from the scene of the crash.

The data files contain information in a codified form on the crash severity (both as a Collision Deformation Classification or, less frequently, as an estimated impact change of velocity--Delta-V), and descriptions of the occupant injuries and the contact areas responsible for the injuries. Data collection began in January, 1977, and concluded in March, 1979. Accidents eligible for investigation were all police-reported accidents which occurred within the defined geographical areas in which at least one occupied passenger automobile (or, in the last 12 months of the program, light truck) was towed from the scene due to collision damage. Selection of cases for complete study was accomplished by a random sampling procedure, so that estimates of the total population may be made by weighting the data by the inverse of the sampling fraction.

The Abbreviated Injury Scale (AIS) is used in the NCSS file to appropriately categorize the severity of injury. Severity codes range from 1 (minor) to 6 (incompatible with survival).<sup>2</sup> The Occupant Injury Classification scheme is used to further detail the injuries.<sup>3</sup>

The total number of case vehicles (i.e., cars and light trucks) in the NCSS data set is 14,805. Since these cases resulted from a sampling process, the total number of vehicles represented in the data was 67,284. Vehicles of Japanese manufacture in these data were 990 (actual) and 4626 (weighted). The number of vehicles in frontal crashes, and those in which the occupant was reported to have contacted the windshield are detailed in section 4 of this report.

Although the Occupant Injury Classification system permits coding of as many injuries as desired, only the three most severe injuries were coded into the computer file for the NCSS program. It is possible, then, that there were some windshield injuries which would have been listed as the 4th or later OIC, and these will be missing. Furthermore, there were some cases in the NCSS file for which injury was not reported at all, and these will be missing. An analysis of the missing data cases indicated that most of these (unreported injury) cases involved little or no injury, however.

---

<sup>2</sup>"The Abbreviated Injury Scale--1980 Revision," American Association for Automotive Medicine, Morton Grove, Illinois 60053

<sup>3</sup>Marsh, J. C., "An Occupant Injury Classification Procedure Incorporating the Abbreviated Injury Scale," NATO Committee on the Challenges of Modern Society, Road Safety Pilot Study, Brussels, June 1973.

### 3.2 Collision Performance and Injury Report File

The Collision Performance and Injury Report File is a computerized collection of in-depth multidisciplinary accident investigation reports furnished by any of about thirty teams which operated in the U. S. and Canada over the period 1968 through the present. Since the various teams operated with different case selection criteria, these cases do not constitute a representative sample of any definable population, but they may be studied for such purposes as determining injury distributions in certain kinds of crashes.<sup>4</sup>

The number of case vehicles in the CPIR file at present is about 10,000. While it is inappropriate to weight these cases to represent a larger population, the individual cases or groups of cases can be selected by any of the variables present in the file. Thus it is possible to select those vehicles of Japanese manufacture, and to further subset those to frontal collisions and cases involving occupant contact with the windshield. Most of the CPIR investigations were originally done because they involved relatively serious injury to one or more occupant, and thus this data set has, on the average, somewhat more severe crashes than does the NCSS.

Injuries are reported in the CPIR both by the Occupant Injury Classification system and by an older (body region) system. In the presentations in this report we will use the latter, since it more adequately identifies windshield contacts. The reported OIC's are listed in the CPIR appendix for each case.

---

<sup>4</sup>J. O'Day, W. Carlson, R. Douglass, and R. Kaplan, "Statistical Inference from Multidisciplinary Accident Investigation, Final Report," Report No. UM-HSRI-SA-73-4, University of Michigan, HSRI, sponsored by NHTSA, August 1974.

Unfortunately, most of the vehicles in the CPIR are of older model years, and the number of Japanese manufactured cars is limited. Nevertheless, there are 55 occupants (36 drivers) of Japanese cars with reported windshield contacts in these data.

#### 4.0 JAPANESE CARS IN THE NCSS FILE

In order to have a standard for comparison in this report, the number and types of injuries for occupants of Japanese manufactured cars will be compared with cars of similar size but other manufacture. Since there may be other factors which may affect differences in injury patterns between the compared groups, we first present some overall characteristics of Japanese-manufactured cars compared with all other vehicles (of any size) in the NCSS data. The weight distribution of these two groups are shown in figure 1. Later in the report cars of Japanese manufacture will be compared with the subset of cars in the NCSS file weighing 3000 pounds or less. Even in this case, the average weight of the non-Japanese cars is higher. These two distributions are shown in figure 2. The data are shown in table 1.

Figures 3 and 4 (and table 2 ) show the overall injury distributions for drivers and right-front occupants of Japanese and non-Japanese cars (weighted data). The two distributions appear quite similar, and the slightly higher proportion of minor injuries for the Japanese cars may be associated with their predominance in urban crashes.

The method used for this analysis is to compare the distribution of selected variables for each of the two vehicle groups, using a simple statistic (the F-ratio) to determine those variables which exhibit statistically significant differences.

Table 3 lists the variables studied, and the kinds of differences observed.



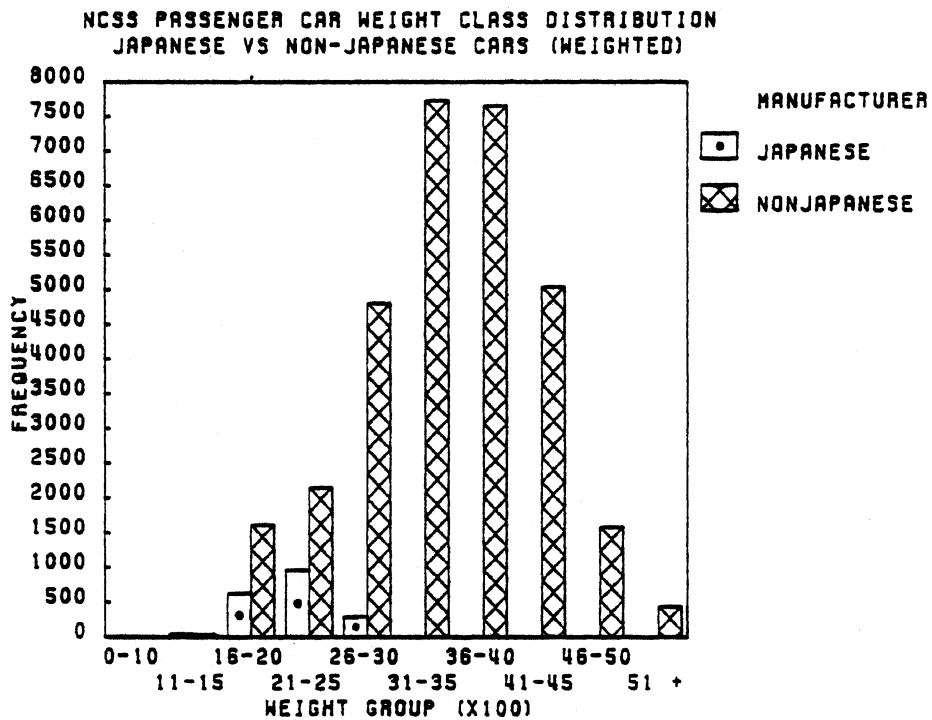


FIGURE 1  
NCSS PASSENGER CAR WEIGHT CLASS DISTRIBUTION  
JAPANESE VS NON-JAPANESE CARS

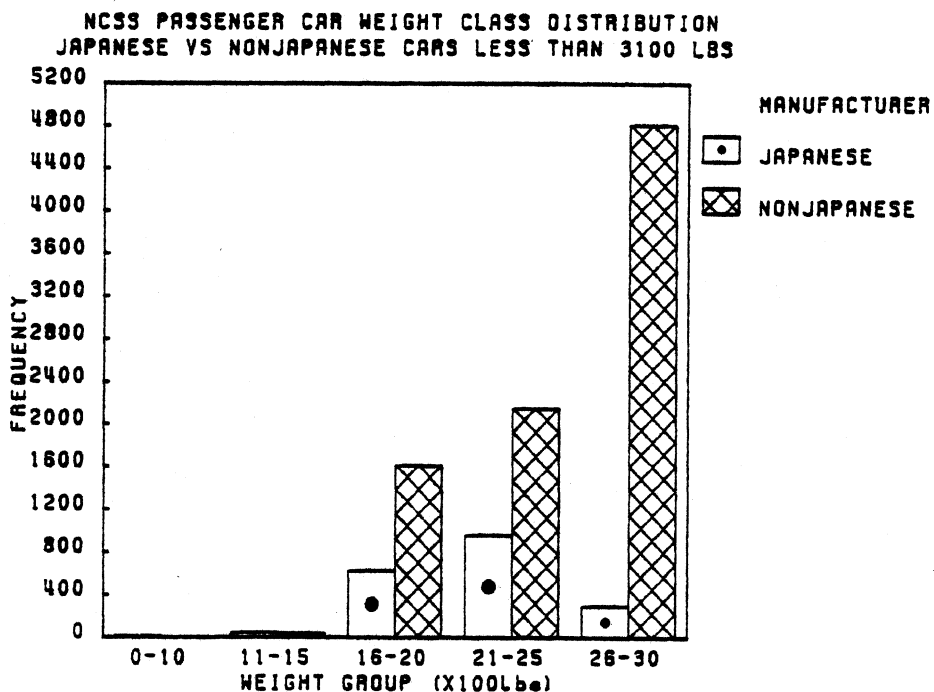


FIGURE 2  
NCSS PASSENGER CAR WEIGHT CLASS DISTRIBUTION  
JAPANESE VS NON-JAPANESE CARS, LESS THAN 3100 LBS.

Table 1

Passenger Cars with Primary Frontal Damage in NCSS File  
 Manufacturer vs Weight Class Distribution

Weight in lbs.	Manufacturer	
	Non-Japanese	Japanese
0-1000	0	10
1100- 1500 .	41	50
1600- 2000 .	1616	633
2100- 2500 .	2153	965
2600- 3000 .	4811	298
3100- 3500 .	7730	0
3600- 4000 .	7657	0
4100- 4500 .	5049	0
4600- 5000 .	1587	0
5100- 9800 .	441	0
Total	31085	1956

The overrepresentation of Japanese cars reported by the NCSS team operating in the Los Angeles area is not surprising, and this correlates with the observed overrepresentation in urban crashes. This finding might affect comparisons with other (not Japanese) cars since they will

Table 2

Front Seat Occupants of Cars with Primary Frontal Damage,  
Position by Overall Injury Severity, All Injury-Producing Contacts

Injury Severity	Japanese		Non-Japanese	
	Left Front	Right Front	Left Front	Right Front
Minor AIS 1 .	315	138	1470	567
Moderate AIS 2 .	63	21	365	133
Severe AIS 3 .	22	12	163	57
AIS 4-6	18	4	108	24
Total .	418	175	2106	781

be operating in different environments. The overrepresentation of Japanese cars in the rollover group may be related only to their size, since they are compared with a group containing a higher proportion of larger vehicles. The overrepresentation of rollovers would not seem to relate to the urban environment.

Restraint use in Japanese cars is significantly greater than average, and this might affect the rate and severity of windshield contacts relative to vehicles of other manufacture. Several other factors could interact with windshield injuries--the higher percentage of females, the higher percentage of ejections, a different right-front occupancy rate, etc.

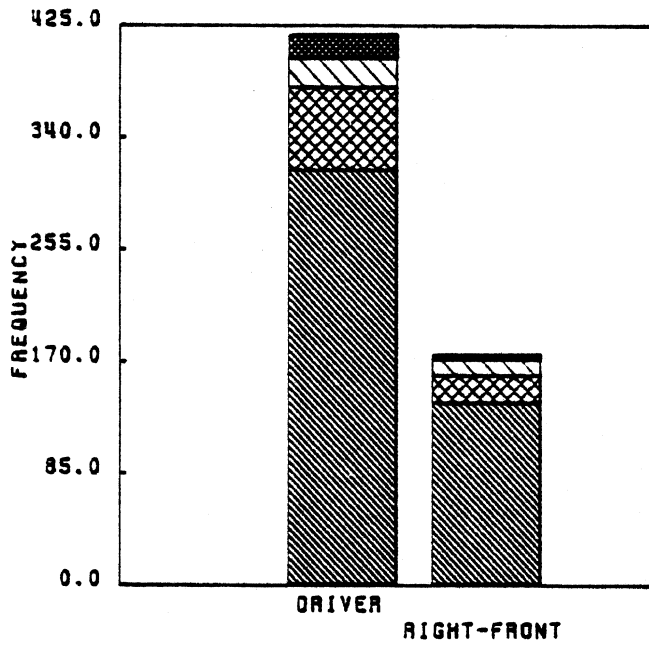


FIGURE 3  
FRONT-SEAT OCCUPANTS OF JAPANESE CARS  
POSITION BY OVERALL INJURY SEVERITY

INJURY SEVERITY

-  MINOR 1
-  MODERATE 2
-  SEVERE 3
-  AIS 4-6

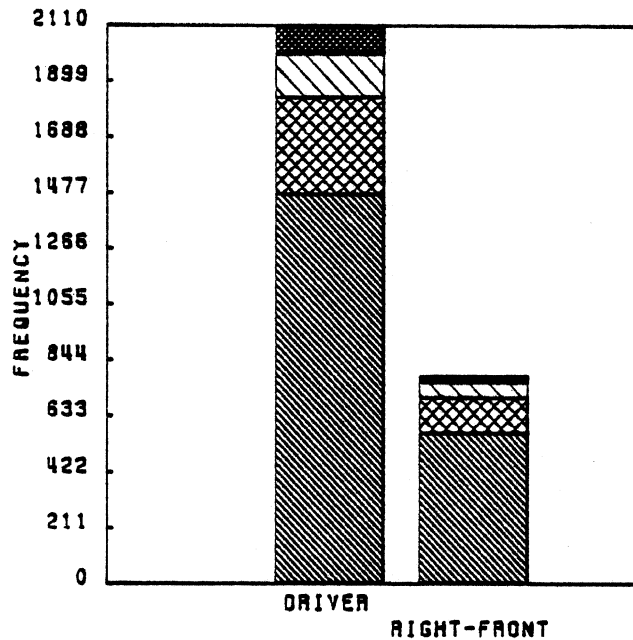


FIGURE 4  
FRONT-SEAT OCCUPANTS OF NON-JAPANESE CARS  
POSITION BY OVERALL INJURY SEVERITY

Table 3

## Variables Studied and Observed Differences

Variable	Comment
NCSS Team . . . . .	Los Angeles twice average proportion of Japanese cars
Crash severity . . . . .	Japanese cars slightly under-represented for Fatal Crashes
Rural/urban . . . . .	Higher proportion of Japanese cars in urban crashes
Type of Impact . . . . .	Japanese cars double the average number of rollovers
Area of Deformation . . . . .	Japanese cars overrepresented in top damage/underrepresented in frontal damage
Number of Occupants . . . . .	Japanese cars more likely to have only one occupant
Intrusion area . . . . .	Japanese cars overrepresented in roof intrusion and rear-end intrusion
Occupant age . . . . .	Japanese Cars have more occupants than average under 40 years of age
Occupant weight . . . . .	Japanese Cars have fewer occupants than average over 200 pounds
Occupant sex . . . . .	Japanese Cars have more female occupants
Restraint use . . . . .	Occupants of Japanese Cars use full restraints twice as often as average
Ejection . . . . .	Occupants of Japanese cars ejected more frequently than average
Occupant Injury . . . . .	Occupants of Japanese cars under-represented in "no injury" classification

Windshield Contacts

An initial estimate of the number of windshield-associated injuries can be derived from a review of the injury contact reports in the NCSS file. Table 4 presents such an estimate for Japanese and "other" passenger cars. These data are unweighted, and thus represent actual case investigations rather than statistical estimates. Cases in the table are restricted to cars with frontal damage, defined with the primary CDC equal to "F". Note that up to two CDC's may be defined, and that the primary CDC is that associated with the greatest damage or worst injury. It is not necessarily associated with the first impact (in a chronological sense).

Table 4

Windshield Contacts in Frontal Crashes  
Japanese and "Other" Passenger Cars  
(unweighted data)

Item	Japanese	Other	Total
No Windshield Contact	531 80.5%	9989 84.0%	10520 83.8%
Windshield Contact .	129 19.5%	1905 16.0%	2034 16.2%
Total . . . . .	660 100%	11894 100%	12554 100%

The numbers shown for windshield contacts in the table are likely to be an underestimate for several reasons. These data were taken from the combined (27-month) NCSS file, and only the first three injuries have been coded into that file. There are a small number of windshield-

induced injuries which were of lesser severity than three other injuries. The comparison between the two groups, however, should not suffer from the lack of injury detail on the 4th and subsequent injuries.

Among the OIC codes reported in the NCSS program, approximately 30% of these failed to report the contact or source or injury. Contact reporting was most uncertain in cases involving multiple impact, and the proportion of missing contact information is probably less than 30% for the windshield.

The protocol for reporting injury contacts in NCSS (and also in the CPIR program) required a direct contact between the body region and the offending object. Thus there are very few instances in which the windshield is cited as the cause of a neck injury. However, in reviewing the cases in Appendix A (and in an earlier review of occupant fatalities<sup>5</sup>) it became clear that a modest number of neck injuries resulted from forces transmitted from the head contact with the windshield. Some of these may be observed in the case reviews when a head injury (coded as windshield contact) is associated with a neck fracture. For example, case #38 in the NCSS appendix shows a "non-contact" neck fracture as the first injury coded, with a minor facial laceration. This injury could have been induced by the facial contact, or could have been the result of inertial forces, but with a 20 mile per hour Delta-V the former seems more likely. The more detailed case descriptions in the CPIR appendix provide more information about occupant kinematics, and the same phenomena may be observed there.

---

<sup>5</sup>Gimotty, P. et al, "Statistical Analysis of the National Crash Severity Study," UM-HSRI-80-38, University of Michigan, Highway Safety Research Institute, August, 1980.

Initial reading of Table 4 suggests that windshield contacts are slightly overrepresented among occupants of Japanese car in frontal impacts. A chi-square test of the table shows the differences to be significant at about the 2% level. There are many limitations to this conclusion--data are unweighted, somewhat incomplete, etc. The most appropriate conclusion from this table is that we may expect to find a moderate number of windshield-associated injuries for occupants of Japanese manufactured cars. Further inferences should await the presentation of data in weighted form in section 5.

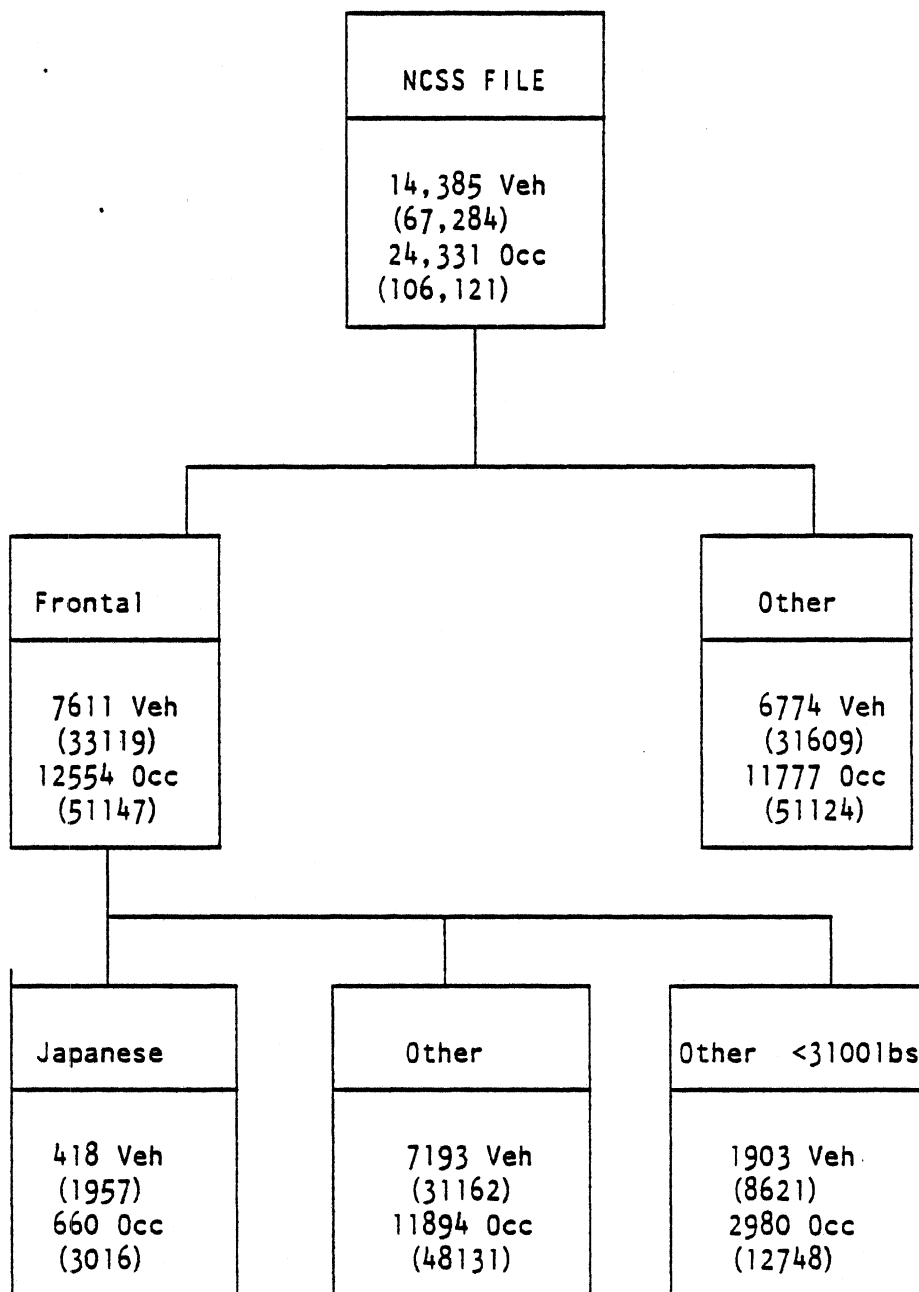


## 5.0 NCSS INJURY STATISTICS

### 5.1 Definition of Subsets of Interest

Figure 5 displays the estimated numbers of vehicles and occupants in the 27-month NCSS data according to the subsets of interest in this study. The total NCSS data set represents 67,284 case vehicles (towed passenger cars and light trucks) which contained an estimated 106,121 occupants. Approximately half of the 67,284 vehicles had principal damage in the front; the remainder sustained principal damage to the side, rear, and other areas. The frontally-damaged vehicles contained 51,147 occupants. Of the 990 (actual) Japanese-manufactured vehicles in the file (4626 weighted), 418 (actual) vehicles had primary damage to the front of the vehicle (1957 weighted). There were 660 occupants of the Japanese-manufactured vehicles and 574 front seat occupants. It is this group (front seat occupants of Japanese manufactured vehicles) to which most of the material in this section applies.

There are several reasons why it is difficult to assess the importance of restraint usage to injury reduction in the NCSS file. The first of these is that a very small proportion of all occupants (in accidents in the U. S.) were reported to be wearing restraints. For all occupants in the NCSS file, only 1553 of 27,300 were reported to be using any kind of restraint. For Japanese cars with frontal damage, the percentage was higher, but still only 49 of 574 occupants (less than 10%) were restrained. Finally, the chance of windshield contact for persons using restraints is evidently quite small. Among occupants of Japanese-manufactured cars there was only one belted front seat occupant who was reported to have contacted the windshield. This number is so small that statistical interpretation is not very meaningful, but it may



(xx) represents estimated weighted numbers

FIGURE 5  
Subsets of the NCSS File used for Analysis

be instructive to look at the individual case. The restrained occupants are identified in both the CIPR and NCSS appendices so that they may be individually reviewed.

### 5.2 Overall Injury Severity Distribution for Persons Striking Windshield

Figures 6a and 6b (and table 5) show the distribution of injury severity (the overall AIS) for front seat occupants who struck the windshield. The distribution for Japanese-manufactured cars is shown in Figure 6a; the comparison group (in the other figure) is for other-than-Japanese NCSS case vehicles weighing less than 3100 pounds. Each person on these graphs has sustained at least a minor (AIS-1) injury, since "contact with windshield" is reported as part of the injury (OIC) code. The differences in the distributions can probably be attributed to small sample size. Although both the driver and right-front occupant of the Japanese cars have a slightly lower chance of moderate-or-greater (AIS 2+) injury, the differences do not appear significant in a chi-square test.

Note that the injury level reported in these tables and figures is not necessarily for the injury sustained by the windshield contact, but rather the overall (generally the most severe) injury sustained by the occupant who struck the windshield. The distribution of injury level for windshield contact injuries will be discussed below.

### 5.3 Injury Contacts From Frontal Collisions

The Occupant Injury Classification scheme provides for encoding (for each recorded injury) (1) the contact which produced the injury (instrument panel, steering wheel, etc.), (2) the body region injured (head, neck, chest, etc.), (3) the type of injury (laceration,

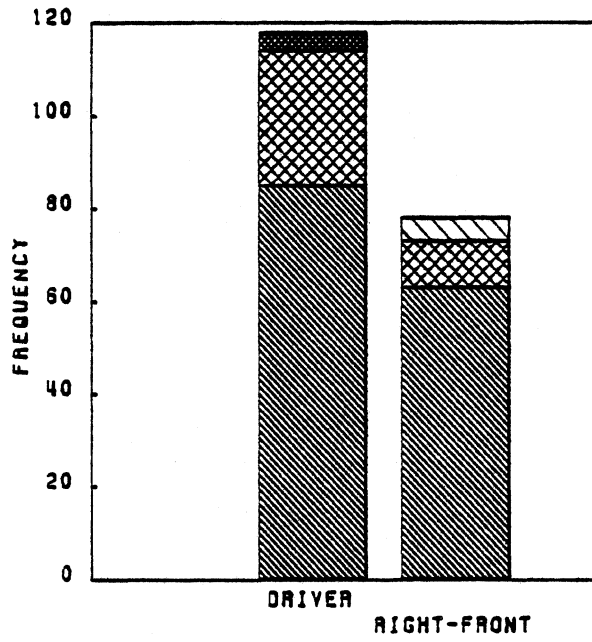


FIGURE 6A  
FRONT-SEAT OCCUPANTS OF JAPANESE CARS

INJURY SEVERITY

-  MINOR 1
-  MODERATE 2
-  SEVERE 3
-  AIS 4-6

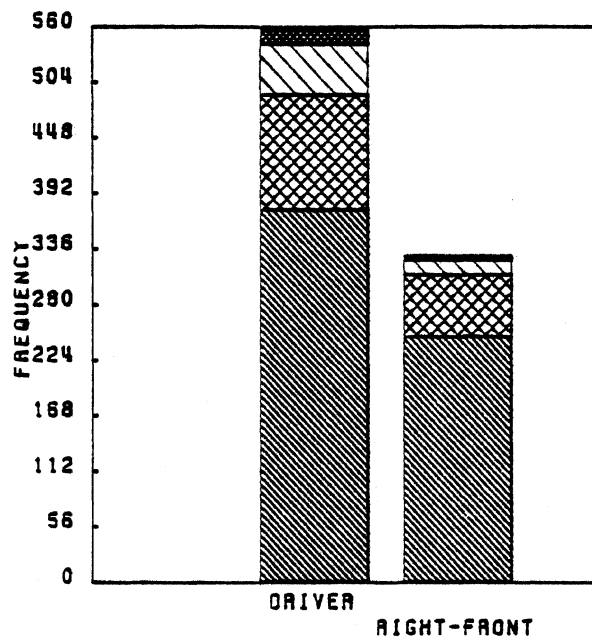


FIGURE 6B  
FRONT-SEAT OCCUPANTS OF NON-JAPANESE CARS

FIGURE 6  
FRONT-SEAT OCCUPANTS STRIKING THE WINDSHIELD  
SEATING POSITION BY OVERALL INJURY SEVERITY

Table 5

Front-Seat Occupants Who Contacted the Windshield  
of Cars with Primary Frontal Damage, Position by  
Overall Injury Severity

Injury Severity	Japanese		Non-Japanese	
	Left Front	Right Front	Left Front	Right Front
Minor AIS 1 .	85	63	375	248
Moderate AIS 2 .	29	10	116	62
Severe AIS 3 .	0	5	51	15
AIS 4-6	4	0	16	4
Total .	118	78	558	329

contusion, fracture, etc.), and (4) the injury severity (AIS-1 to AIS-6). In this section tabulations are presented for the number of injuries (as opposed to the number of occupants), so that the frequencies shown will be somewhat larger than in the previous section. One occupant, for example, may be listed more than once if he or she sustains more than one reportable injury. In the NCSS data, however, only the three most severe injuries are coded, so that the number of injuries can not be more than three times the number of occupants.

Reported injury severities (in the range AIS-1 through AIS-6) sustained by drivers and right-front occupants of Japanese-manufactured cars are displayed in Figures 7a and 7b. The equivalent data for other vehicles (in the less than 3100 pound group) are shown in Figures 7c and

7d. The data for these figures are shown in Tables 6-9. Note that there are no steering column contacts displayed for the right-front occupants; a very small number of these did occur, but they have been included in the "other" group for the right-front position. The "other" category for both driver and right-front occupant includes such contacts as A-pillar, roof, header, restraint webbing, other occupants, rear-view mirror, transmission lever. Individual items are identified in the case review material in Appendix A.

A statistical test of the proportion of windshield-induced injuries to all injuries reveals no significant difference between the vehicle groups. There is, however, a significant difference between drivers and right-front occupants--the latter having 33.7% of their contacts attributed to the windshield, the former only 20.6%. The effect of restraint usage has not been considered in this section, but there are so few users that a correction is not considered necessary.

Body regions for injuries sustained by these same groups are displayed in Figures 8a through 8d. In every case the body regions associated with windshield contact are almost entirely the face and head. Tables 10 through 13 present the data supporting these graphs.

Injury types for the same groups are displayed in Figures 9a through 9d (and Tables 14-17). With the possible exception of the right-front occupants of Japanese-manufactured cars, about 50% of the windshield injuries are coded as lacerations, and the sum of lacerations and contusions is close to two-thirds of all windshield injuries. Fractures are relatively rare in windshield contacts in all groups.

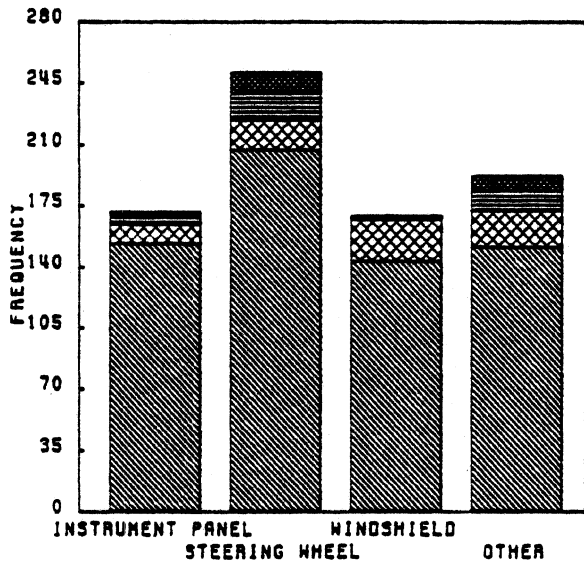


FIGURE 7A  
DRIVERS OF JAPANESE CARS

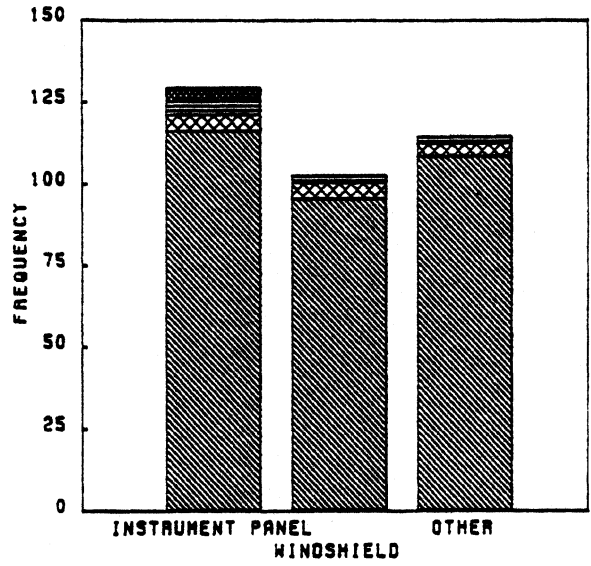


FIGURE 7B  
RIGHT-FRONT OCCUPANTS  
OF JAPANESE CARS

INJURY SEVERITY

- MINOR 1
- MODERATE 2
- SEVERE 3
- AIS 4-6

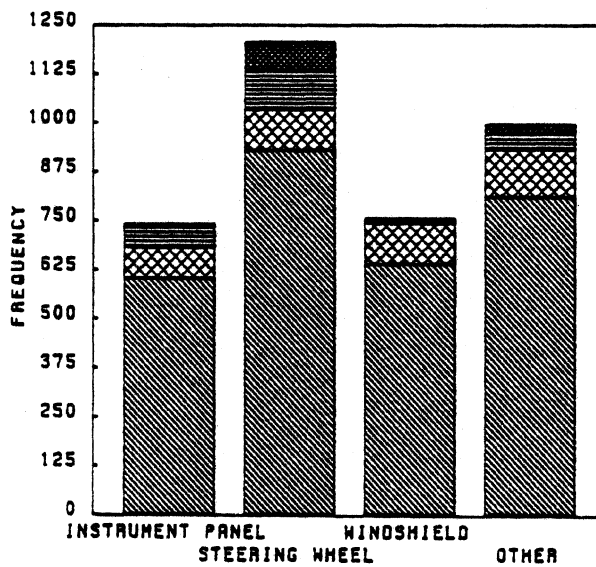


FIGURE 7C  
DRIVERS OF NON-JAPANESE CARS

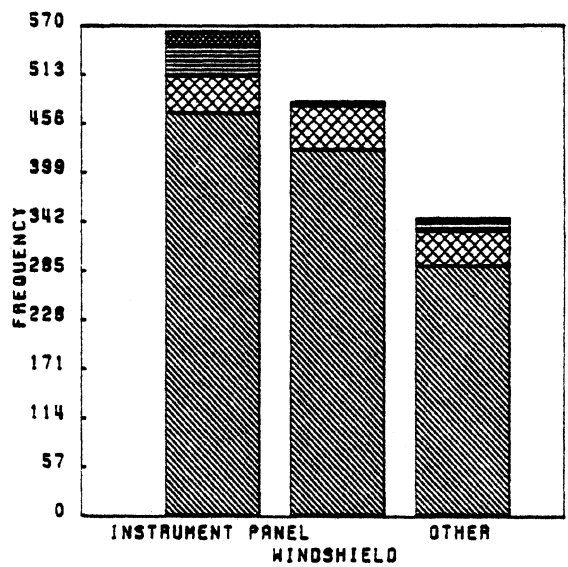


FIGURE 7D  
RIGHT-FRONT OCCUPANTS  
OF NON-JAPANESE CARS

FIGURE 7  
FRONT-SEAT OCCUPANT CONTACTS AND INJURY SEVERITY

Table 6

Drivers of Japanese Cars  
Contact by Injury Severity

Injury Severity	Instrument Panel	Steering Assembly	Windshield	Other
Minor AIS 1 .	154	208	144	152
Moderate AIS 2 .	11	17	24	21
Severe AIS 3 .	4	15	0	11
AIS 4-6	3	12	2	9
Total .	172	252	170	193

Table 7

Right-Front Occupants of Japanese Cars  
Contact by Injury Severity

Injury Severity	Instrument Panel	Windshield	Other
Minor AIS 1 .	117	96	109
Moderate AIS 2 .	5	5	4
Severe AIS 3 .	4	2	2
AIS 4-6	4	0	0
Total .	130	103	115



Table 8

Drivers of Non-Japanese Cars  
Contact by Injury Severity

Injury Severity	Instrument Panel	Steering Assembly	Windshield	Other
Minor AIS 1 .	605	932	642	813
Moderate AIS 2 .	78	104	104	122
Severe AIS 3 .	51	98	7	39
AIS 4-6	8	75	5	25
Total .	742	1209	758	999

Table 9

Right-Front Occupants of Non-Japanese Cars  
Contact by Injury Severity

Injury Severity	Instrument Panel	Windshield	Other
Minor AIS 1 .	469	426	291
Moderate AIS 2 .	43	51	40
Severe AIS 3 .	34	4	9
AIS 4-6	18	1	6
Total .	564	482	346

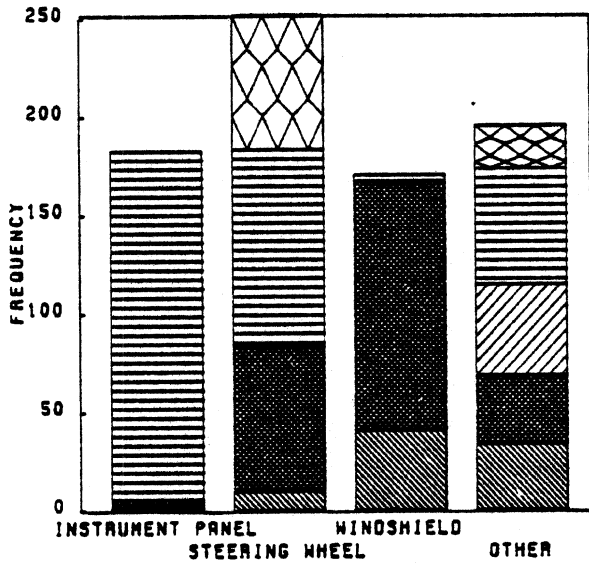


FIGURE 8A  
DRIVERS OF JAPANESE CARS

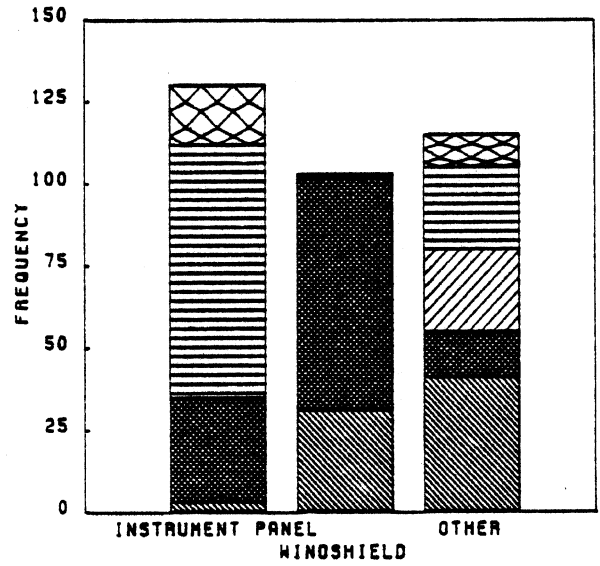


FIGURE 8B  
RIGHT-FRONT OCCUPANTS  
OF JAPANESE CARS

BODY REGION

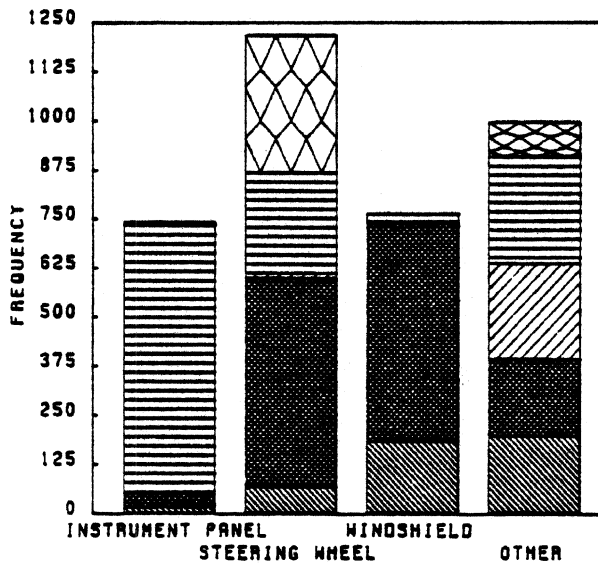


FIGURE 8C  
DRIVERS OF NON-JAPANESE CARS

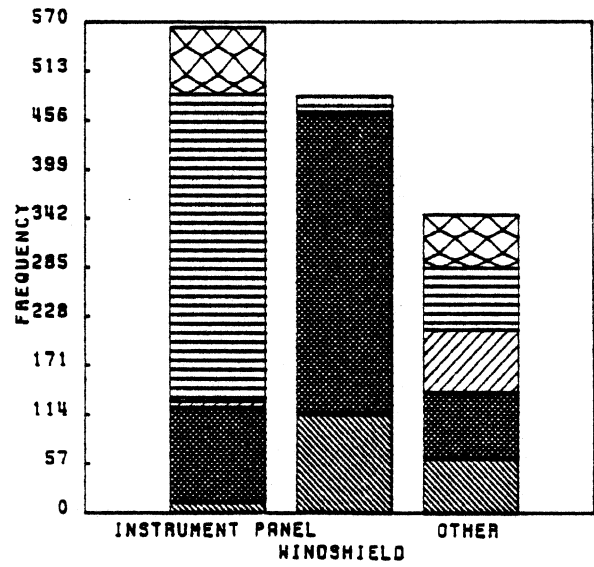


FIGURE 8D  
RIGHT-FRONT OCCUPANTS  
OF NON-JAPANESE CARS

FIGURE 8  
FRONT-SEAT OCCUPANT CONTACTS AND BODY REGION INJURED

Table 10

Drivers of Japanese Cars  
Contacts by Body Region

Body Region	Instrument Panel	Steering Assembly	Windshield	Other
Head . . .	2	10	41	34
Face . . .	4	75	127	35
Neck . . .	0	0	0	46
Extremities	177	99	3	59
Thorax . .	0	68	0	22
Total . . .	183	252	171	196

Table 11

Right-Front Occupants of Japanese Cars  
Contacts by Body Region

Body Region	Instrument Panel	Windshield	Other
Head . . .	3	31	41
Face . . .	32	71	14
Neck . . .	0	1	25
Extremities	77	0	25
Thorax . .	18	0	10
Total . . .	130	103	115

All of the cases in Figures 7 through 9 are based on the same injuries, the several figures simply showing different aspects of these. A general conclusion might be that there is less difference in any of these dimensions between Japanese and other cars than between drivers and right-front occupants.

Table 12

Drivers of Non-Japanese Cars  
Contacts by Body Region

Body Region	Instrument Panel	Steering Assembly	Windshield	Other
Head . . .	16	68	184	198
Face . . .	38	532	557	196
Neck . . .	1	13	4	244
Extremities	678	256	18	272
Thorax . .	9	349	1	88
Total . . .	742	1218	764	998

Table 13

Right-Front Occupants of Non-Japanese Cars  
Contacts by Body Region

Body Region	Instrument Panel	Windshield	Other
Head . . .	12	114	63
Face . . .	111	350	78
Neck . . .	7	3	72
Extremities	356	17	72
Thorax . .	78	0	62
Total . . .	564	484	347

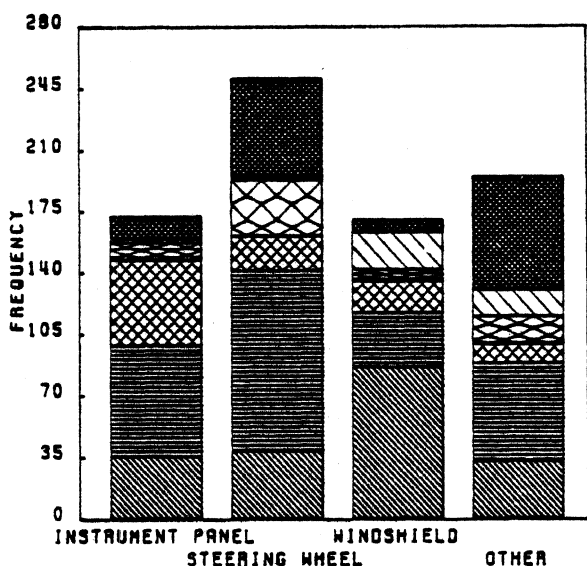


FIGURE 9A  
DRIVERS OF JAPANESE CARS

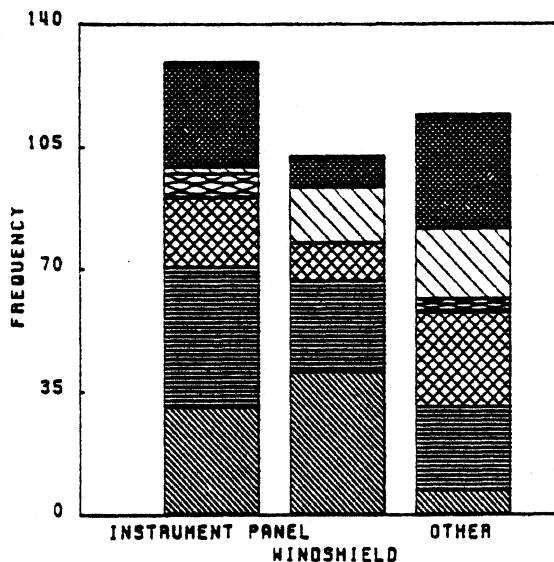








FIGURE 9B  
RIGHT-FRONT OCCUPANTS  
OF JAPANESE CARS

INJURY TYPE

-  LACERATION
-  FRACTURE
-  CONTUSION
-  CONCUSSION
-  ABRASION
-  OTHER

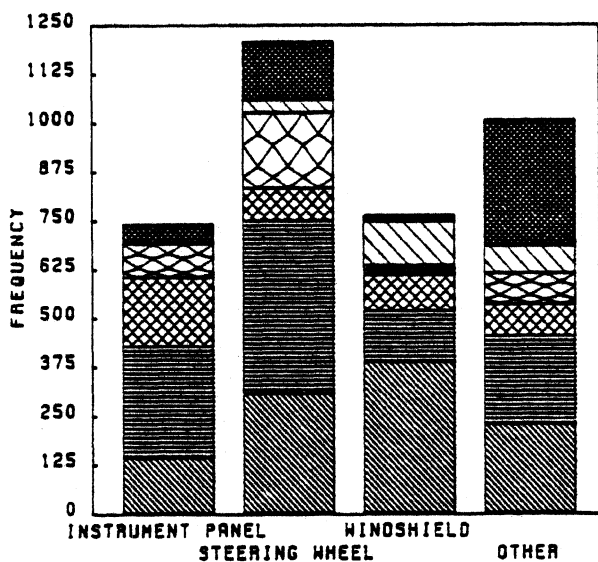


FIGURE 9C  
DRIVERS OF NON-JAPANESE CARS

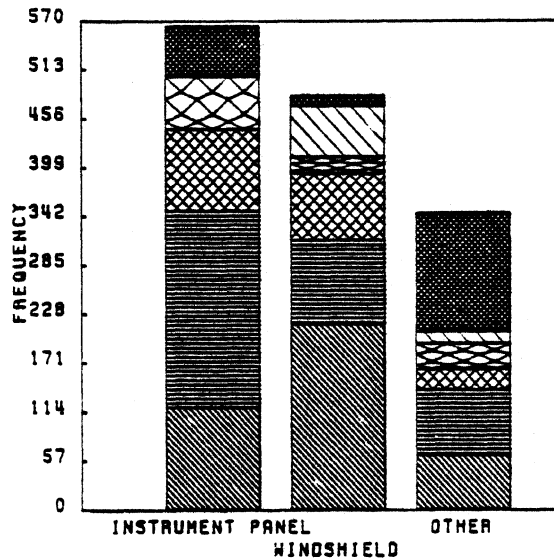


FIGURE 9D  
RIGHT-FRONT OCCUPANTS  
OF NON-JAPANESE CARS

FIGURE 9  
FRONT-SEAT OCCUPANT CONTACTS AND INJURY TYPES

Table 14

Drivers of Japanese Cars  
Contact by Injury Type

Injury Type	Instrument Panel	Steering Assembly	Windshield	Other
Laceration	36	39	87	33
Contusion	63	103	31	56
Abrasion .	49	20	18	11
Fracture .	10	32	7	16
Concussion	2	2	21	15
Other . .	13	56	7	65
Total . .	173	252	171	196

Table 15

Right-Front Occupants of Japanese Cars  
Contact by Injury Type

Injury Type	Instrument Panel	Windshield	Other
Laceration	31	41	7
Contusion	40	26	24
Abrasion .	20	11	27
Fracture .	7	0	4
Concussion	2	16	20
Other . .	30	9	33
Total . .	130	103	115

Table 16

Drivers of Non-Japanese Cars  
Contact by Injury Type

Injury Type	Instrument Panel	Steering Assembly	Windshield	Other
Laceration	144	308	388	229
Contusion	285	442	130	224
Abrasion .	177	85	92	82
Fracture .	86	192	26	80
Concussion	4	33	112	69
Other . .	46	148	15	323
Total . .	742	1208	763	1007

Table 17

Right-Front Occupants of Non-Japanese Cars  
Contact by Injury Type

Injury Type	Instrument Panel	Windshield	Other
Laceration	120	217	64
Contusion	229	98	76
Abrasion .	96	78	24
Fracture .	61	20	30
Concussion	2	59	14
Other . .	57	12	139
Total . .	565	484	347

#### 5.4 Windshield Contacts in Frontal Collisions

As shown in Figure 8, all but a few of the injuries sustained from windshield contact were to the head and face of the occupant. (There was one windshield-induced neck injury reported to an occupant of a Japanese car (Case #35 in Appendix A), and seven neck injuries to occupants of non-Japanese cars).

Figure 10 and Tables 18-21 show the distribution of injury severity for head and face injuries for the same four groups. Facial injuries are rarely greater than AIS-2 (none above this level in the Japanese cars), and a small number of head injuries are coded at levels of AIS-3 or above (a total of three in the Japanese cars).

Figure 11 and Tables 22-25 show the distribution of injury type for windshield contacts only. Note that concussions are coded only for the head, and that there are no skull (head) fractures resulting from windshield contact for anyone.

#### 5.5 Crash Severity and Windshield Injuries

One measure of crash severity available in the NCSS file is the computed Delta-V, an estimate of the change of velocity of the vehicle at the time of impact. The Delta-V associated with each vehicle is computed using an algorithm developed by R. McHenry at the Calspan Corporation. In the NCSS data set, the damage-only version of the CRASH-2 computer program was used. The estimate of Delta-V is computed using, as inputs, a description of the physical damage to the vehicle, an estimate of the impact vector, the weight of the vehicle(s), and the vehicle crush or stiffness characteristics. The algorithm has undergone some changes over the years, and is currently available for use under the name "The CRASH-3" program. Most of the NCSS data was developed



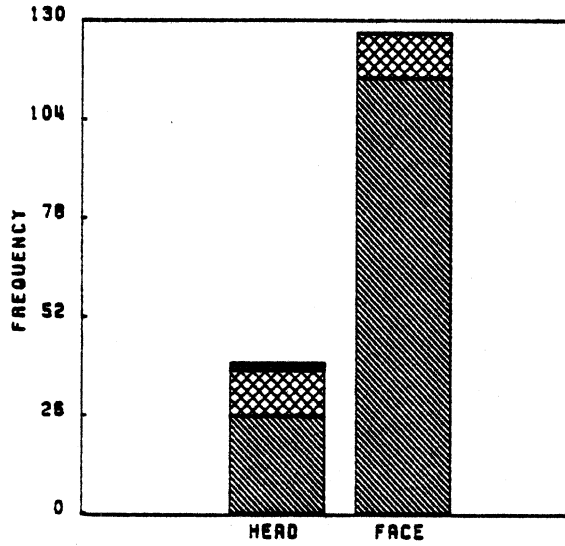


FIGURE 10A  
DRIVERS OF JAPANESE CARS

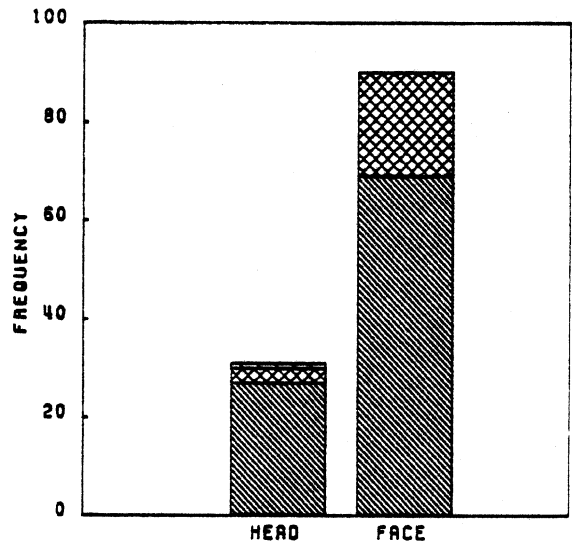



FIGURE 10B  
RIGHT-FRONT OCCUPANTS  
OF JAPANESE CARS

INJURY SEVERITY

-  MINOR 1
-  MODERATE 2
-  SEVERE 3
-  AIS 4-6

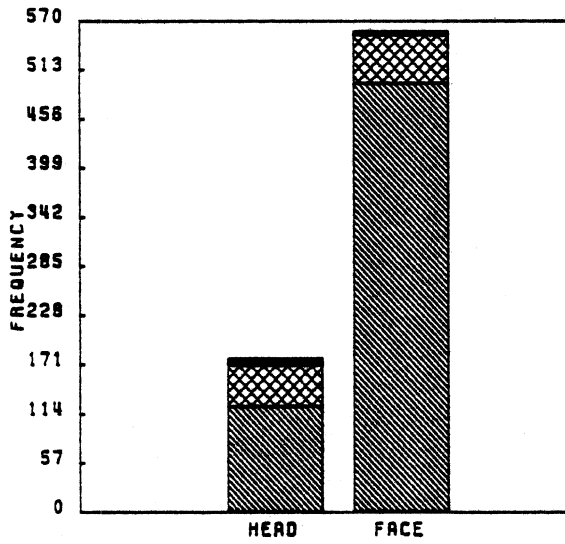


FIGURE 10C  
DRIVERS OF NON-JAPANESE CARS

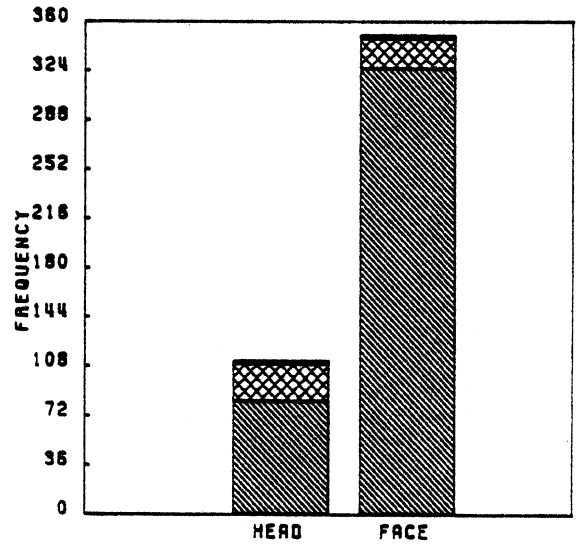


FIGURE 10D  
RIGHT-FRONT OCCUPANTS  
OF NON-JAPANESE CARS

FIGURE 10  
FRONT-SEAT OCCUPANTS STRIKING THE WINDSHIELD,  
BODY REGION BY INJURY SEVERITY

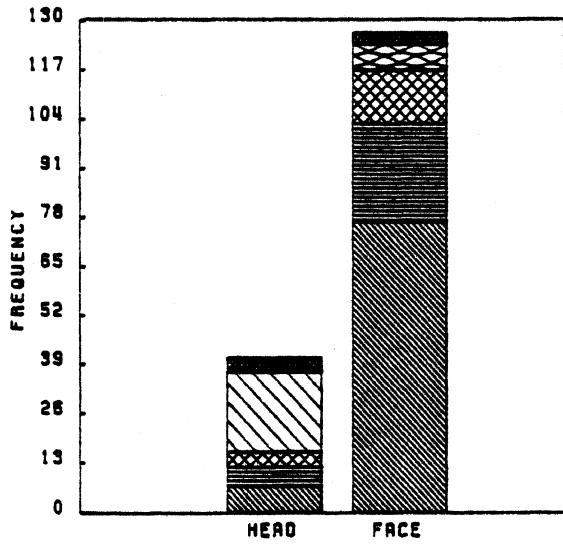


FIGURE 11A  
DRIVERS OF JAPANESE CARS

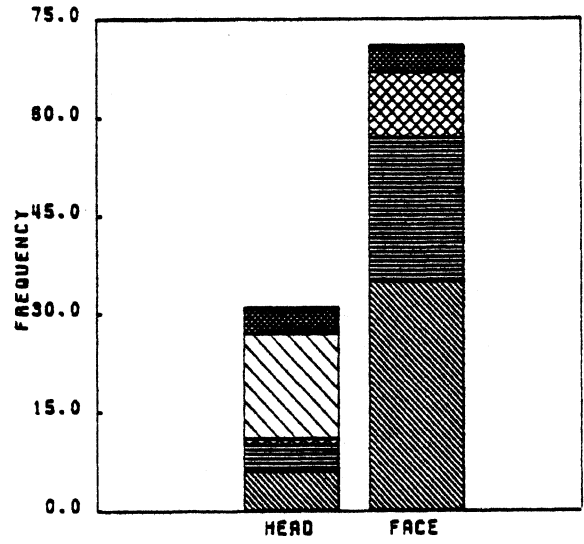








FIGURE 11B  
RIGHT-FRONT OCCUPANTS  
OF JAPANESE CARS

INJURY TYPE

- |  |   |
|--|---|
|  LACERATION |  FRACTURE    |
|  CONTUSION |  CONCUSSION |
|  ABRASION |  OTHER     |

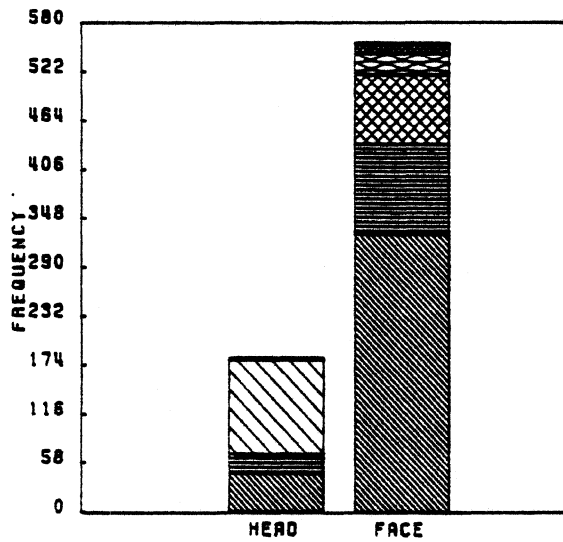


FIGURE 11C  
DRIVERS OF NON-JAPANESE CARS

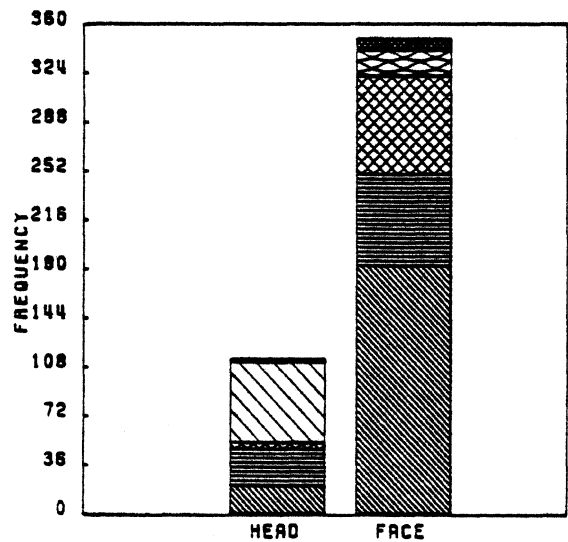


FIGURE 11D  
RIGHT-FRONT OCCUPANTS  
OF NON-JAPANESE CARS

FIGURE 11  
FRONT-SEAT OCCUPANTS STRIKING THE WINDSHIELD,  
BODY REGION BY INJURY SEVERITY

Table 18

Drivers of Japanese Cars Hitting Windshield  
Body Region by Injury Severity

Injury Severity	Body Region	
	Head	Face
Minor AIS 1 .	26	115
Moderate AIS 2 .	12	12
Severe AIS 3 .	0	0
AIS 4-6	2	0
Total .	40	127

Table 19

Right-Front Occupants of Japanese Cars Hitting  
Windshield, Body Region by Injury Severity

Injury Type	Body Region	
	Head	Face
Minor AIS 1 .	27	69
Moderate AIS 2 .	3	2
Severe AIS 3 .	1	0
AIS 4-6	0	0
Total .	31	71

Table 20

Drivers of Non-Japanese Cars Hitting Windshield  
Body Region by Injury Severity

Injury Severity	Body Region	
	Head	Face
Minor AIS 1 .	123	497
Moderate AIS 2 .	47	56
Severe AIS 3 .	3	4
AIS 4-6	5	0
Total .	178	557

Table 21

Right-Front Occupants of Non-Japanese Cars Hitting  
Windshield, Body Region by Injury Severity

Injury Severity	Body Region	
	Head	Face
Minor AIS 1 .	83	326
Moderate AIS 2 .	27	22
Severe AIS 3 .	2	2
AIS 4-6	0	0
Total .	112	350

Table 22

Drivers of Japanese Cars Hitting Windshield  
Body Region by Injury Type

Injury Type	Body Region	
	Head	Face
Laceration	7	77
Contusion	5	26
Abrasion .	4	14
Fracture .	0	7
Concussion	21	0
Other . .	4	3
Total . .	41	127

Table 23

Right-Front Occupants of Japanese Cars Hitting  
Windshield, Body Region by Injury Type

Injury Type	Body Region	
	Head	Face
Laceration	6	35
Contusion	4	22
Abrasion .	1	10
Fracture .	0	0
Concussion	16	0
Other . .	4	4
Total . .	31	71

Table 24

Drivers of Non-Japanese Cars Hitting Windshield  
Body Region by Injury Type

Injury Type	Body Region	
	Head	Face
Laceration	46	330
Contusion	18	107
Abrasion .	5	82
Fracture .	0	25
Concussion	112	0
Other . .	2	13
Total . .	183	557

Table 25

Right-Front Occupants of Non-Japanese Cars Hitting  
Windshield, Body Region by Injury Type

Injury Type	Body Region	
	Head	Face
Laceration	21	183
Contusion	27	67
Abrasion .	5	72
Fracture .	0	19
Concussion	59	0
Other . .	2	9
Total . .	114	350

under an older version known as the CRASH-2 program, and the refinements in CRASH-3 presumably lead to more accurate estimates. For frontal collisions the Delta-V value is probably best thought of as being about the same as the speed of impact into a fixed object.<sup>6</sup>

A Delta-V value has been computed for only 60% to 70% of the frontally-impacted vehicles in the NCSS file. Among several reasons for failing to compute Delta-V, the most common was the unavailability of data on the other vehicle in the accident (which is needed for the computation). Certain collision types (even with initial frontal impact) were also not processed--including rollovers, crashes with secondary impacts which led to additional damage, etc. While the Delta-V distributions available are not complete, they are reasonably complete for simple frontal collisions.

Within the above limitations, the Delta-V distributions for the several groups of interest are displayed in Tables 26 through 29. Table 26 shows the severity of the reported head injury (resulting from windshield contact) for drivers in cars of Japanese manufacture by Delta-V). Note that the counts shown in this and the subsequent tables are of injuries rather than occupants--there being up to three possible injuries per person. Table 27 shows the driver injury distribution by Delta-V for windshield-induced facial contacts (in this case only at AIS levels -1 and -2). No driver neck injuries were reported.

---

<sup>6</sup>R. R. McHenry and J. P. Lynch, CRASH-2 Users Manual, DOT/HS 802-106, November 1976.

Table 26

Drivers of Japanese Cars With Windshield Head Contact  
Head Injury Severity by Delta V (MPH)

Delta V MPH (KPH)	Head Overall Injury Severity			
	Minor (1)	Moderate (2)	Severe (3)	AIS 4-6
4 (6.0)	4	0	0	0
8 (12.8)	0	4	0	0
10 (16.0)	0	0	0	1
12 (19.2)	0	1	0	0
13 (20.8)	5	0	0	0
17 (27.2)	0	1	0	0
22 (35.2)	1	0	0	0
23 (36.8)	4	0	0	0
33 (52.8)	0	1	0	0
43 (68.8)	0	0	0	1

Tables 28 and 29 present the same sort of data for right-front occupants of Japanese-manufactured cars. No table of neck injuries is shown, although there was one reported neck injury to a right-front occupant (an AIS-3 injury at a computed Delta-V of 45 mph [72 kph]). This case is identified in Appendix A as Case # 35.



Table 27

Drivers of Japanese Cars With Windshield Face Contact  
Face Injury Severity by Delta V (MPH)

Delta V MPH (KPH)	Face Overall Injury Severity	
	Minor (1)	Moderate (2)
7 (11.2)	8	0
10 (16.0)	4	2
11 (17.6)	13	1
13 (20.8)	2	0
14 (22.4)	1	2
15 (24.0)	2	0
16 (25.6)	1	1
17 (27.2)	10	0
19 (30.4)	12	0
20 (32.0)	1	0
21 (33.6)	4	0
22 (35.2)	2	0
23 (36.8)	11	0
28 (44.8)	3	0
30 (48.0)	0	1
39 (62.4)	0	1
41 (65.6)	1	0

Table 28

Right-Front Occupants of Japanese Cars With Windshield Head  
Contact, Head Injury Severity by Delta V (MPH)

Delta-V MPH (KPH)	Head Overall Injury Severity		
	Minor (1)	Moderate (2)	Severe (3)
10 (16.0)	4	0	0
12 (19.2)	1	0	0
14 (22.4)	0	1	0
15 (24.0)	1	0	0
16 (25.6)	1	0	0

Table 29

Right-Front Occupants of Japanese Cars with Windshield Face  
Contact, Face Injury Severity by Delta V (MPH)

Delta-V MPH (KPH)	Face Overall Injury Severity	
	Minor (1)	Moderate (2)
8 (12.8)	4	0
10 (16.0)	4	0
12 (19.2)	1	0
13 (20.8)	5	0
14 (22.4)	0	1
16 (25.6)	9	0
19 (30.4)	8	0
20 (32.0)	1	0
22 (35.2)	2	0
23 (36.8)	4	0
30 (48.0)	1	0
33 (52.8)	0	1

## 6.0 CPIR INJURY STATISTICS

As noted in section 2 of this report, the CPIR file is a collection of individual accident investigation reports which resulted from a variety of selection criteria. It is not appropriate to view these cases as a representative sample of crashes in the U. S., but an overview of the content can be presented in statistical form. Case summaries of those crashes involving frontal damage to cars of Japanese manufacture are provided in Appendix B to this report; in addition, the investigative team's written summary is included in the appendix.

In all there are 237 vehicles of Japanese manufacture in the CPIR file. Of these 99 sustained primary frontal damage, and there were 135 front seat occupants in these. The number of drivers reported to have contacted the windshield was 36; the number of right-front occupants contacting the windshield was 19. Of this total of 55 persons, 3 wore restraints of some kind, and the remaining 52 were unrestrained. Table 30 presents the summary statistics for the 53 occupants who contacted the windshield and had a known injury severity (two unrestrained occupants had an unknown injury severity).

Since the majority of the CPIR cases were investigated before the CRASH-2 algorithm was available, Delta-V values are not included in this file. A substitute measure of crash severity is available in the form of the extent code of the Collision Deformation Classification (CDC). This classification system is fully described in SAE J-224.<sup>7</sup> For frontal collisions, a CDC extent code "1" is essentially a dented bumper; CDC extent code "6" involves penetration to the base of the

---

<sup>7</sup>Collision Deformation Classification-SAE J224. March 1980. SAE Recommended Practice.

Table 30

Front-seat Occupants of Japanese Cars  
who Contacted the Windshield in Frontal Crashes  
(CPIR File)

Restraint Use	Overall AIS				
	Minor (1)	Moderate (2)	Severe (3)	Critical (5)	Fatal (6)
Unrestrained	21	16	4	4	5
Restrained .	0	0	2	0	1
Total . . .	21	16	8	4	7

windshield; CDC extent code "9" involves penetration to the position of a front-seat occupant. Other elements of the CDC define the width of the crush, and the horizontal location. For example, a sideswipe may be coded as extent "9", but could have a relatively low Delta-V and low injury. In the majority of cases, however, CDC extents of 6 through 9 represent relatively severe crashes.

Tables 31 through 33 present the highest injury severity coded for the head, face, and neck respectively as a function of the CDC extent. Note that the injury severity coded is not necessarily that due to the windshield contact. Individual injury codes are contained in the CPIR appendix.

Table 31

Front Seat Occupants of Japanese Cars Striking Windshield  
Head Injury Severity by CDC Extent  
(CPIR File)

CDC EXTENT	HEAD OVERALL INJURY SEVERITY			
	Minor (1)	Moderate (2)	Severe (3)	AIS 4-6
Zone 1	4	1	0	0
Zone 2	7	5	0	2
Zone 3	3	2	2	0
Zone 4	0	2	0	1
Zone 5	0	0	1	0
Zone 7	0	1	0	0
Zone 9	1	0	0	6

Table 32

Front Seat Occupants of Japanese Cars Striking Windshield  
Face Injury Severity by CDC Extent  
(CPIR File)

CDC EXTENT	FACE OVERALL INJURY SEVERITY		
	Minor (1)	Moderate (2)	Severe (3)
Zone 1	3	0	0
Zone 2	10	4	1
Zone 3	8	3	0
Zone 4	2	4	1
Zone 5	0	1	0
Zone 6	0	1	0
Zone 7	0	1	0
Zone 9	0	1	1

Table 33

Front Seat Occupants of Japanese Cars Striking Windshield  
Neck Injury Severity by CDC Extent  
(CPIR File)

CDC EXTENT	NECK OVERALL INJURY SEVERITY		
	Minor (1)	Severe (3)	Critical (5)
Zone 2	1	0	1
Zone 3	1	0	0
Zone 9	0	1	0

APPENDICES

APPENDIX A  
NCSS CASE SUMMARIES

This appendix contains a one-page summary report for each of the 116 front seat occupants of Japanese cars in the NCSS file who sustained an injury as the result of striking the windshield. The cases are arbitrarily numbered from 1 to 116 at the top left of the page.

The actual case identification is contained in the "Accident Description" section. For example, Case #1 is identified in the NCSS file as Number 170213012. This nine digit number may be interpreted in 5 groups (1-7-02-13-012) as follows:

The first digit (1) indicates the team which conducted the investigation, in this case CALSPAN. These team numbers may be interpreted using the NCSS codebook furnished with this report.

The second digit (7) is the last digit of the calendar year in which the accident occurred. In this case, the year was 1977.

The third group (of two digits) identify the month in which the accident occurred--in this case the 2nd month, or February.

The fourth group (of two digits) indicates the day of the month on which the accident occurred--the 13th.

The final three digits represent a serial number for that team and month--i.e., this was the 12th accident reported by Calspan in February of 1977.

The Vehicle Description section is mostly self-explanatory. Note that the VIN (Vehicle Identification Number) has been truncated, so that, in general, only the first seven characters will appear. This has been done by NHTSA to protect the privacy of the owners. Up to two CDC's are coded, as many damaged vehicles sustained more than one impact. The first-listed CDC is the 'Primary' CDC and generally indicates the most severe impact. This may or may not be the first impact in the collision sequence, and may not be the most damage-producing impact if the occupants of the vehicle suffered greater injury



due to an impact of lesser severity. Note that the value for the Delta-V in this case is 00. This indicates missing data and in this case is probably the result of the second impact (a rollover) which made it impossible to determine Delta-V from measurement of the crash damage.

Occupant information is tabulated next. In this case (#1) only the right-front occupant impacted the windshield, so there is no case listed for the driver. The values 9, 99, 999 are generally used in these files to indicate missing data. For this occupant, for example, height and weight were not reported and are thus listed as "99" and "999" to indicate that they are unknown. Restraint use was reported in the NCSS investigations in several ways. The most reliable was that attributed to the investigator's judgment (from his interviewing of the occupants, inspection of the vehicle, and reading the police accident report). Only this determination is listed here.

Occupant injuries are described in summary form in two variables--the NCSS Classification, and the Overall AIS. The former is a general measure of the result of the injury--the levels including fatal, hospitalized, transported to a hospital (but treated and released the same day), not transported to a hospital, etc. The Overall AIS usually reports the severity code of the maximum injury sustained by the occupant in any body region, but occasionally may be one level higher.

The first three injuries are presented as described in Section 2 of this report. The various components of the Occupant Injury Classification scheme are tabulated. A copy of a paper by Joseph C. Marsh describing the OIC will accompany this report.\* This will

---

\*Marsh, J.C. IV., Vehicle Occupant Injury Classification. Hit Lab Reports, Vol. 4, No. 1, HSRI, September 1973.

explain the interpretation of injuries for coding. When there were less than three reportable injuries for an occupant, the succeeding injury listings on the case summary are shown with missing data entries.

Following this introduction to the NCSS appendix are three summary lists. The first of these shows all of the selected cases in the order that they appear as case reviews. Case number, make and model, body type, the CDC, and occupant position and injury severity codes are shown in the columns, and the reader can scan these lists to identify cases of particular interest. The case number at the left (1, 2, 3, etc.) is the same as that shown at the top of the page in the case summaries. For example, if one wished to look at a case involving a passenger car of model year 1972, scan down the "model year" column to find "72", note that it is a Passenger Car in the next column, and then look to the left to find case number 6. The case summary can then be found by turning to the page with Case #6 at the top.

The second tabulation is in the same form, but identifies only those (three) cases in which restrained occupants made contact with the windshield.

The third tabulation is also in the same form, and identifies all of the cases with an Overall AIS of 3 or greater. Again, the case summaries can be identified by referring to the "Case #" in the first column.

SUMMARY LIST OF NCSS JAPANESE CARS WITH WINDSHIELD STRIKES

CASE #	TEAM CASE #	TEAM	MODEL	YEAR	BODY STYLE	CDC #1	CDC #2	SEAT POSITION	BELT-USE	INJURY(AIS)
1	170213012	Calspan	Subcompct/import	77	Passenger car	10FLEE1	00TDH02	Right front	None	Moderate
2	171024045	Calspan	Foreign sportcar	77	Passenger car	11FLEW2	0000000	Left front	None	Minor
3	171223070	Calspan	Subcompct/import	76	Stationwagon	11FYEW1	0000000	Right front	None	Minor
4	180128056	Calspan	Foreign sportcar	76	Passenger car	11LYEW3	0000000	Left front	None	Minor
5	180317056	Calspan	Subcompct/import	74	Passenger car	01FDEW3	0000000	Left front	None	Minor
6	271005016	HSRI	Subcompct/import	72	Passenger car	12FLEE9	00RDA02	Left front	None	Minor
7	370827011	Indiana U	Subcompct/import	76	Passenger car	12FYEN3	0000000	Left front	None	Minor
8	370827011	Indiana U	Subcompct/import	76	Passenger car	12FYEN3	0000000	Right front	None	Minor
9	370901007	Indiana U	Subcompct/import	76	Passenger car	12FRAE9	0000000	Left front	0 Inj,	unk sev
10	370902051	Indiana U	Subcompct/import	72	Passenger car	00TDH03	0000000	Left front	None	Moderate
11	370930039	Indiana U	Subcompct/import	72	Passenger car	01FDEW2	0000000	Right front	None	Moderate
12	371001052	Indiana U	Subcompct/import	72	Passenger car	12FDEW2	0000000	Left front	None	Minor
13	371030025	Indiana U	Subcompct/import	73	Stationwagon	12FLAW7	0000000	Left front	None	Moderate
14	371030025	Indiana U	Subcompct/import	73	Stationwagon	12FLAW7	0000000	Right front	None	Moderate
15	470506010	U of Kentucky	Subcompct/import	73	Passenger car	12FDEW2	12FRES5	Left front	None	Moderate
16	471020045	U of Kentucky	Subcompct/import	72	Passenger car	11FYEW2	0000000	Left front	None	Minor
17	471020045	U of Kentucky	Subcompct/import	72	Passenger car	11FYEW2	0000000	Right front	None	Moderate
18	471105053	U of Kentucky	Subcompct/import	76	Stationwagon	9900000	9900000	Left front	9	Moderate
19	471121060	U of Kentucky	Subcompct/import	72	Passenger car	12FCEN2	12FREN1	Left front	None	Minor
20	480307016	U of Kentucky	Subcompct/import	78	Passenger car	00UFXW3	00RDA01	Left front	None	Moderate
21	480307016	U of Kentucky	Subcompct/import	78	Passenger car	00UFXW3	00RDA01	Right front	None	Moderate
22	480307016	U of Kentucky	Subcompct/import	78	Passenger car	00UFXW3	00RDA01	Right rear	None	Severe
23	570204019	U of Miami	Foreign sportcar	74	Passenger car	12FDEW3	0000000	Left front	None	Minor
24	570212025	U of Miami	Subcompct/import	76	Passenger car	01FDEW2	0000000	Left front	None	Minor
25	570212025	U of Miami	Subcompct/import	76	Passenger car	01FDEW2	0000000	Right front	None	Minor
26	570821057	U of Miami	Foreign sportcar	72	Passenger car	01FDEW3	0000000	Right front	None	Minor
27	570914043	U of Miami	Subcompct/import	77	Passenger car	12FYEW3	0000000	Left front	0 Inj,	unk sev
28	580102002	U of Miami	Subcompct/import	75	Passenger car	12FLEE4	0000000	Left front	None	Minor
29	580128071	U of Miami	Subcompct/import	70	Passenger car	01FREE2	0000000	Left front	None	Moderate
30	580130073	U of Miami	Subcompct/import	76	Passenger car	12FREE2	0000000	Left front	None	Minor
31	580311027	U of Miami	Subcompct/import	71	Passenger car	06BYEW2	12FDEW1	Right front	0 Inj,	unk sev
32	580319043	U of Miami	Subcompct/import	75	Passenger car	12FDMW1	0000000	Right front	None	Minor
33	670205032	SWRI -rural	Subcompct/import	72	Passenger car	01FYEW2	02RBEW3	Right front	None	Minor
34	670819097	SWRI -rural	Subcompct/import	77	Passenger car	12FRAW9	9900000	Left front	0 Inj,	unk sev
35	671029138	SWRI -rural	Subcompct/import	70	Passenger car	12FYEW9	0000000	Right front	None	Severe
36	671112039	SWRI -urban	Compact	71	Stationwagon	12FREN3	0000000	Left front	None	Moderate
37	680107026	SWRI -rural	Subcompct/import	76	Passenger car	01FDEW3	0000000	Left front	None	Minor
38	680107026	SWRI -rural	Subcompct/import	76	Passenger car	01FDEW3	0000000	Right front	None	Severe
39	680120055	SWRI -urban	Subcompct/import	73	Passenger car	01FREW2	0000000	Left front	None	Moderate
40	770914016	Dyn Science	Subcompct/import	74	Passenger car	01FZEW2	03RBEW1	Left front	None	Serious
41	770914016	Dyn Science	Subcompct/import	74	Passenger car	01FZEW2	03RBEW1	Right front	None	Moderate
42	780228039	Dyn Science	Subcompct/import	78	Passenger car	9900000	0000000	Right front	None	Minor
43	780307020	Dyn Science	Compact	77	Passenger car	12FREW2	0000000	Left front	None	Minor
44	780307020	Dyn Science	Foreign sportcar	70	Passenger car	01FREW3	0000000	Left front	9	Moderate
45	780312024	Dyn Science	Subcompct/import	71	Passenger car	03RDEW3	00TDH04	Left front	1	Minor
46	180414026	Calspan	Subcompct/import	75	Passenger car	12FDMW2	0000000	Right front	None	Minor
47	180705008	Calspan	Subcompct/import	73	Passenger car	11FDEW6	0000000	Left front	None	Critical

CASE #	TEAM CASE #	TEAM	MODEL	YEAR	BODY STYLE	CDC #1	CDC #2	SEAT POSITION	BELT-USE	INJURY(AIS)
48	180727058	Calspan	Subcompct/import	70	Passenger car	12FDEW3	0000000	Right front	None	Severe
49	180824050	Calspan	Subcompct/import	75	Passenger car	11FDEW1	0000000	Right front	None	Minor
50	181019036	Calspan	Subcompct/import	78	Passenger car	12FLEN9	9900000	Right front	None	Moderate
51	181112023	Calspan	Subcompct/import	78	Passenger car	01FLEW5	0000000	Left front	None	Moderate
52	190115022	Calspan	Subcompct/import	69	Passenger car	12FYEW2	0000000	Right front	None	Minor
53	280609005	HSRI	Foreign sportcar	78	Passenger car	02RYAW5	03RBEE1	Left front	None	Severe
54	280709013	HSRI	Subcompct/import	71	Passenger car	10LDEW3	02RPMW2	Right front	2	Minor
55	280917010	HSRI	Subcompct/import	78	Stationwagon	07BZEW3	06BREE1	Right front	None	Minor
56	281027011	HSRI	Subcompct/import	72	Passenger car	12FYAW7	0000000	Left front	None	Critical
57	380526032	Indiana U	Subcompct/import	76	Passenger car	12FYEW1	12FDLW1	Left front	None	Minor
58	380526032	Indiana U	Subcompct/import	76	Passenger car	12FYEW1	12FDLW1	Right front	None	Minor
59	380602031	Indiana U	Subcompct/import	72	Stationwagon	10FYEW3	09LPMW1	Unk position	None	Moderate
60	380609026	Indiana U	Subcompct/import	78	Passenger car	11FDEW3	0000000	Right front	None	Severe
61	380714022	Indiana U	Subcompct/import	78	Passenger car	11LDEW3	03RPAW2	Left front	None	Minor
62	380911012	Indiana U	Subcompct/import	74	Stationwagon	11FLEW1	00YXW2	Right front	None	Minor
63	381119005	Indiana U	Subcompct/import	72	Passenger car	12FZEW2	0000000	Right front	None	Minor
64	381220045	Indiana U	Subcompct/import	77	Passenger car	12FDMW2	0000000	Left front	None	Minor
65	390310006	Indiana U	Subcompct/import	78	Passenger car	12FCEN2	0000000	Left front	None	Minor
66	480701001	U of Kentucky	Subcompct/import	78	Passenger car	12FCEN1	0000000	Left front	None	Minor
67	480729063	U of Kentucky	Subcompct/import	76	Passenger car	12FZEW1	0000000	Left front	None	Minor
68	480822057	U of Kentucky	Subcompct/import	78	Passenger car	12FYEW2	0000000	Left front	None	Minor
69	480826065	U of Kentucky	Subcompct/import	77	Stationwagon	12FZEW2	0000000	Left front	None	Moderate
70	480903012	U of Kentucky	Subcompct/import	76	Stationwagon	11FLEW5	0000000	Left front	None	Moderate
71	480905017	U of Kentucky	Subcompct/import	77	Passenger car	12FLEE9	00TDH04	Left front	None	Moderate
72	480905017	U of Kentucky	Subcompct/import	77	Passenger car	12FLEE9	00TDH04	Right front	None	Minor
73	481005006	U of Kentucky	Subcompct/import	77	Passenger car	12FYEW3	0000000	Left front	None	Minor
74	481023046	U of Kentucky	Subcompct/import	71	Passenger car	12FYEW2	0000000	Left front	None	Minor
75	481213025	U of Kentucky	Subcompct/import	78	Passenger car	12FDEW2	0000000	Left front	None	Moderate
76	490129063	U of Kentucky	Foreign sportcar	78	Passenger car	12FZEW2	0000000	Left front	None	Serious
77	580407016	U of Miami	Subcompct/import	76	Passenger car	11FDEA4	0000000	Left front	None	Moderate
78	580424058	U of Miami	Foreign sportcar	78	Passenger car	12FDEW2	0000000	Right front	None	Minor
79	580514043	U of Miami	Subcompct/import	75	Passenger car	12FREE3	12FREE1	Left front	None	Minor
80	580514043	U of Miami	Subcompct/import	75	Passenger car	12FREE3	12FREE1	Right front	None	Minor
81	580717045	U of Miami	Subcompct/import	76	Passenger car	11FLEW2	0000000	Right front	None	Minor
82	580814039	U of Miami	Subcompct/import	78	Passenger car	12FLEN3	00TDHW6	Left front	None	Minor
83	580910032	U of Miami	Subcompct/import	72	Passenger car	12FZEW5	0000000	Left front	None	Moderate
84	580921066	U of Miami	Subcompct/import	77	Passenger car	06BZEW6	12FDEW1	Left front	None	Moderate
85	581006041	U of Miami	Subcompct/import	75	Passenger car	01FCEN3	12LYAS1	Right front	None	Minor
86	581021074	U of Miami	Subcompct/import	72	Passenger car	12FYEW2	0000000	Left front	None	Minor
87	581021074	U of Miami	Subcompct/import	72	Passenger car	12FYEW2	0000000	Right front	None	Minor
88	581110028	U of Miami	Subcompct/import	74	Passenger car	11FDEW2	0000000	Left front	9	Minor
89	581202002	U of Miami	Subcompct/import	72	Stationwagon	11FYEW2	0000000	Left front	None	Moderate
90	581202002	U of Miami	Subcompct/import	72	Stationwagon	11FYEW2	0000000	Right front	None	Moderate
91	581229065	U of Miami	Foreign sportcar	77	Passenger car	01FDEW2	0000000	Left front	None	Moderate
92	590330096	U of Miami	Subcompct/import	76	Passenger car	12FDEW2	0000000	Left front	None	Minor
93	680513048	SWRI -rural	Subcompct/import	73	Passenger car	12FDEW1	00TPGW3	Left front	None	Moderate

CASE #	TEAM CASE #	TEAM	MODEL	YEAR	BODY STYLE	CDC #1	CDC #2	SEAT POSITION	BELT-USE	INJURY(AIS)
94	680520077	SWRI -urban	Subcompct/import	77	Passenger car	9900000	0000000	Left front	None	Minor
95	680520077	SWRI -urban	Subcompct/import	77	Passenger car	9900000	0000000	Right front	None	Moderate
96	680604031	SWRI -rural	Subcompct/import	76	Passenger car	00TDH03	0000000	Left front	None	Serious
97	680607023	SWRI -urban	Subcompct/import	76	Passenger car	11FDEW2	0000000	Center front	8	Moderate
98	680621063	SWRI -urban	Foreign sportcar	77	Passenger car	01RDEW3	12FCLW1	Left front	None	Minor
99	680705009	SWRI -urban	Subcompct/import	76	Stationwagon	01FYEW3	02FZEW2	Left front	None	Moderate
100	680907053	SWRI -rural	Subcompct/import	76	Passenger car	12FDEW2	0000000	Left front	2	Moderate
101	681003013	SWRI -rural	Subcompct/import	77	Stationwagon	06BLEE2	00TDH03	Left front	None	Minor
102	681023051	SWRI -urban	Subcompct/import	77	Passenger car	12FYEW2	0000000	Right front	None	Minor
103	681026050	SWRI -urban	Subcompct/import	76	Passenger car	11FLEE8	11LZES1	Right front	None	Minor
104	681103012	SWRI -urban	Subcompct/import	76	Passenger car	12FZEW2	12FLEW2	Left front	None	Minor
105	681214040	SWRI -urban	Subcompct/import	75	Passenger car	12FREN2	0000000	Right front	None	Minor
106	690217037	SWRI -urban	Subcompct/import	77	Passenger car	12FYEW2	0000000	Left front	None	Minor
107	780429024	Dyn Science	Subcompct/import	69	Convertible	12FDEW2	0000000	Left front	None	Moderate
108	780512009	Dyn Science	Subcompct/import	77	Passenger car	12FDEW2	0000000	Left front	None	Minor
109	780512009	Dyn Science	Subcompct/import	77	Passenger car	12FDEW2	0000000	Right front	None	Minor
110	780523027	Dyn Science	Subcompct/import	74	Passenger car	01FDEW2	03RZEW2	Right front	None	Minor
111	780723033	Dyn Science	Foreign sportcar	78	Passenger car	12FYEW2	0000000	Left front	None	Moderate
112	780819028	Dyn Science	Subcompct/import	77	Passenger car	11FYEW2	0000000	Right front	None	Minor
113	780920019	Dyn Science	Subcompct/import	78	Passenger car	11FREE3	0000000	Right front	None	Severe
114	781010009	Dyn Science	Subcompct/import	78	Passenger car	10LFEW2	0000000	Left front	None	Minor
115	781107011	Dyn Science	Subcompct/import	72	Passenger car	01FDEW2	03RPEW1	Left front	None	Minor
116	781130043	Dyn Science	Subcompct/import	73	Passenger car	11FDEW3	09LBEW1	Left front	None	Minor

SUMMARY LIST OF OCCUPANTS WEARING BELTS AND HITTING WINDSHIELD

CASE #	TEAM CASE #	TEAM	MODEL	YEAR	BODY STYLE	CDC #1	CDC #2	SEAT POSITION	BELT-USE	INJURY(AIS)
45	780312024	Dyn Science	Subcompct/import	71	Passenger car	03RDEW3	00TDH04	Left front	1	Minor
54	280709013	HSRI	Subcompct/import	71	Passenger car	10LDEW3	02RPMW2	Right front	2	Minor
100	680907053	SWRI -rural	Subcompct/import	76	Passenger car	12FDEW2	0000000	Left front	2	Moderate

SUMMARY LIST OF JAPANESE CARS WITH OCCUPANT WINDSHIED STRIKE--AIS 3+

CASE #	TEAM CASE #	TEAM	MODEL	YEAR	BODY STYLE	CDC #1	CDC #2	SEAT POSITION	BELT-USE	INJURY(AIS)
22	480307016	U of Kentucky	Subcompct/import	78	Passenger car	00UFXW3	00RDA01	Right rear	None	Severe
35	671029138	SWRI -rural	Subcompct/import	70	Passenger car	12FYEW9	0000000	Right front	None	Severe
38	680107026	SWRI -rural	Subcompct/import	76	Passenger car	01FDEW3	0000000	Right front	None	Severe
40	770914016	Dyn Science	Subcompct/import	74	Passenger car	01FZEW2	03RBEW1	Left front	None	Serious
47	180705008	Calspan	Subcompct/import	73	Passenger car	11FDEW6	0000000	Left front	None	Critical
48	180727058	Calspan	Subcompct/import	70	Passenger car	12FDEW3	0000000	Right front	None	Severe
53	280609005	HSRI	Foreign sportcar	78	Passenger car	02RYAW5	03RBEE1	Left front	None	Severe
56	281027011	HSRI	Subcompct/import	72	Passenger car	12FYAW7	0000000	Left front	None	Critical
60	380609026	Indiana U	Subcompct/import	78	Passenger car	11FDEW3	0000000	Right front	None	Severe
76	490129063	U of Kentucky	Foreign sportcar	78	Passenger car	12FZEW2	0000000	Left front	None	Serious
96	680604031	SWRI -rural	Subcompct/import	76	Passenger car	00TDH03	0000000	Left front	None	Serious
113	780920019	Dyn Science	Subcompct/import	78	Passenger car	11FREE3	0000000	Right front	None	Severe

CASE# 1

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = February  
V4:DAY = 13  
V6:CASE NUMBER = 170213012  
V7:TEAM NUMBER (8) = Calspan  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = RA29999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 10FLEE1  
V130:2-CDC ORIGINAL CODING = 00TDH02  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 22  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Female -pregnant  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Neck  
V1029:OIC1-ASPECT = Posterior/back  
V1030:OIC1-LESION = Contusion  
V1031:OIC1-SYSTEM/ORGAN = Spinal cord  
V1032:OIC1-AIS SEVERITY = Moderate  
V1034:OIC1-OCC CONTACT = Unk exterior obj

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Head/skull  
V1037:OIC2-ASPECT = Whole region  
V1038:OIC2-LESION = Concussion  
V1039:OIC2-SYSTEM/ORGAN = Brain  
V1040:OIC2-AIS SEVERITY = Moderate  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Ankle/foot  
V1045:OIC3-ASPECT = Left  
V1046:OIC3-LESION = Pain  
V1047:OIC3-SYSTEM/ORGAN = Muscles  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Instrument panel

CASE# 2

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = October  
V4:DAY = 24  
V6:CASE NUMBER = 171024045  
V7:TEAM NUMBER (8) = Calspan  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = GHLS309  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Foreign sportcar  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 11FLEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 11

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 31  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OAI (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Face  
V1029:OIC1-ASPECT = Superior/upper  
V1030:OIC1-LESION = Contusion  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Inferior/lower  
V1038:OIC2-LESION = Contusion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Face  
V1045:OIC3-ASPECT = Inferior/lower  
V1046:OIC3-LESION = Abrasion  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Windshield



CASE# 3

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = December  
V4:DAY = 23  
V6:CASE NUMBER = 171223070  
V7:TEAM NUMBER (8) = Calspan  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = 6H45U69  
V105:VEHICLE MAKE = Chrys-Dodge Colt  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Stationwagon  
V120:1-CDC ORIGINAL CODING = 11FYEW1  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 20  
V1008:OCCUPANT HEIGHT = 64  
V1009:OCCUPANT WEIGHT = 105  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:01C1-BODY REGION = Knee  
V1029:01C1-ASPECT = Bilateral  
V1030:01C1-LESION = Abrasion  
V1031:01C1-SYSTEM/ORGAN = Integumentary  
V1032:01C1-AIS SEVERITY = Minor  
V1034:01C1-OCC CONTACT = Glove compartmnt

SECOND INJURY CODED:

V1035:01C2-BODY REGION = Head/skull  
V1037:01C2-ASPECT = Left  
V1038:01C2-LESION = Contusion  
V1039:01C2-SYSTEM/ORGAN = Integumentary  
V1040:01C2-AIS SEVERITY = Minor  
V1042:01C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:01C3-BODY REGION = MD  
V1045:01C3-ASPECT = MD  
V1046:01C3-LESION = MD  
V1047:01C3-SYSTEM/ORGAN = MD  
V1048:01C3-AIS SEVERITY = MD  
V1050:01C3-OCC CONTACT = MD

CASE# 4

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = January  
V4:DAY = 28  
V6:CASE NUMBER = 180128056  
V7:TEAM NUMBER (8) = Calspan  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = HLS3099  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Foreign sportcar  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 11LYEW3  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 26

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 32  
V1008:OCCUPANT HEIGHT = 68  
V1009:OCCUPANT WEIGHT = 165  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Unk  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Back  
V1037:O1C2-ASPECT = Inferior/lower  
V1038:O1C2-LESION = Pain  
V1039:O1C2-SYSTEM/ORGAN = Muscles  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Non contact inj

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Pelvic/hip  
V1045:O1C3-ASPECT = Whole region  
V1046:O1C3-LESION = Pain  
V1047:O1C3-SYSTEM/ORGAN = Muscles  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Steerng assembly

CASE# 5

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = March  
V4:DAY = 17  
V6:CASE NUMBER = 180317056  
V7:TEAM NUMBER (8) = Calspan  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = LA23S99  
V105:VEHICLE MAKE = Mazda  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 74  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01FDEW3  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 21

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 25  
V1008:OCCUPANT HEIGHT = 70  
V1009:OCCUPANT WEIGHT = 170  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Face  
V1029:OIC1-ASPECT = Superior/upper  
V1030:OIC1-LESION = Laceration  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Leg (lower)  
V1037:OIC2-ASPECT = Right  
V1038:OIC2-LESION = Abrasion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Forearm  
V1045:OIC3-ASPECT = Left  
V1046:OIC3-LESION = Pain  
V1047:OIC3-SYSTEM/ORGAN = Muscles  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Steering assembly

CASE# 6

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = October  
V4:DAY = 05  
V6:CASE NUMBER = 271005016  
V7:TEAM NUMBER (8) = HSRI  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = AZ60019  
V105:VEHICLE MAKE = Honda  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 72  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FLEE9  
V130:2-CDC ORIGINAL CODING = OORDA02  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 22  
V1008:OCCUPANT HEIGHT = 66  
V1009:OCCUPANT WEIGHT = 138  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Whole region  
V1030:O1C1-LESION = Concussion  
V1031:O1C1-SYSTEM/ORGAN = Brain  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Chest  
V1037:O1C2-ASPECT = Central  
V1038:O1C2-LESION = Contusion  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Steerng assembly

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Thigh  
V1045:O1C3-ASPECT = Left  
V1046:O1C3-LESION = Contusion  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Steerng assembly

CASE# 7

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = August  
V4:DAY = 27  
V6:CASE NUMBER = 370827011  
V7:TEAM NUMBER (8) = Indiana U  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = 6M21K65  
V105:VEHICLE MAKE = Chrys-Dodge Colt  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FYEN3  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 23

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 22  
V1008:OCCUPANT HEIGHT = 70  
V1009:OCCUPANT WEIGHT = 175  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Left  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Eyes, ears  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Head/skull  
V1037:O1C2-ASPECT = Superior/upper  
V1038:O1C2-LESION = Abrasion  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Face  
V1045:O1C3-ASPECT = Superior/upper  
V1046:O1C3-LESION = Laceration  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Windshield

CASE# 8

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = August  
V4:DAY = 27  
V6:CASE NUMBER = 370827011  
V7:TEAM NUMBER (8) = Indiana U  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = 6M21K65  
V105:VEHICLE MAKE = Chrys-Dodge Colt  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FYEN3  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 23

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 22  
V1008:OCCUPANT HEIGHT = 70  
V1009:OCCUPANT WEIGHT = 175  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OAS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Face  
V1029:OIC1-ASPECT = Superior/upper  
V1030:OIC1-LESION = Abrasion  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Leg (lower)  
V1037:OIC2-ASPECT = Bilateral  
V1038:OIC2-LESION = Abrasion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Unk contact area

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Forearm  
V1045:OIC3-ASPECT = Left  
V1046:OIC3-LESION = Abrasion  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Unk contact area

CASE# 9

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = September  
V4:DAY = 01  
V6:CASE NUMBER = 370901007  
V7:TEAM NUMBER (8) = Indiana U  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = RA29043  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FRAE9  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 22  
V1008:OCCUPANT HEIGHT = 67  
V1009:OCCUPANT WEIGHT = 140  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Inj, unk sev

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Whole region  
V1030:O1C1-LESION = Concussion  
V1031:O1C1-SYSTEM/ORGAN = Brain  
V1032:O1C1-AIS SEVERITY = Inj, unk sev  
V1034:O1C1-OCC CONTACT = A-pillar

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Face  
V1037:O1C2-ASPECT = Right  
V1038:O1C2-LESION = Laceration  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Elbow  
V1045:O1C3-ASPECT = Bilateral  
V1046:O1C3-LESION = Abrasion  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Hardware item

CASE# 10

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = September  
V4:DAY = 02  
V6:CASE NUMBER = 370902051  
V7:TEAM NUMBER (8) = Indiana U  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = AZ60010  
V105:VEHICLE MAKE = Honda  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 72  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 00TDH03  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 19  
V1008:OCCUPANT HEIGHT = 69  
V1009:OCCUPANT WEIGHT = 137  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Forearm  
V1029:OIC1-ASPECT = Left  
V1030:OIC1-LESION = Laceration  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Moderate  
V1034:OIC1-OCC CONTACT = Side int surface

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Left  
V1038:OIC2-LESION = Contusion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Forearm  
V1045:OIC3-ASPECT = Right  
V1046:OIC3-LESION = Laceration  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Transmssn select



CASE# 11

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = September  
V4:DAY = 30  
V6:CASE NUMBER = 370930039  
V7:TEAM NUMBER (8) = Indiana U  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = LB11095  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 72  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01FDEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 64  
V1008:OCCUPANT HEIGHT = 69  
V1009:OCCUPANT WEIGHT = 155  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:01C1-BODY REGION = Pelvic/hip  
V1029:01C1-ASPECT = Left  
V1030:01C1-LESION = Fracture  
V1031:01C1-SYSTEM/ORGAN = Skeletal  
V1032:01C1-AIS SEVERITY = Moderate  
V1034:01C1-OCC CONTACT = Glove compartmnt

SECOND INJURY CODED:

V1035:01C2-BODY REGION = Face  
V1037:01C2-ASPECT = Inferior/lower  
V1038:01C2-LESION = Laceration  
V1039:01C2-SYSTEM/ORGAN = Digestive  
V1040:01C2-AIS SEVERITY = Minor  
V1042:01C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:01C3-BODY REGION = Head/skull  
V1045:01C3-ASPECT = Posterior/back  
V1046:01C3-LESION = Contusion  
V1047:01C3-SYSTEM/ORGAN = Integumentary  
V1048:01C3-AIS SEVERITY = Minor  
V1050:01C3-OCC CONTACT = Sunvisor, etc

CASE# 12

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = October  
V4:DAY = 01  
V6:CASE NUMBER = 371001052  
V7:TEAM NUMBER (8) = Indiana U  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = LB11099  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 72  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FDEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 17

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 32  
V1008:OCCUPANT HEIGHT = 70  
V1009:OCCUPANT WEIGHT = 160  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Face  
V1029:OIC1-ASPECT = Superior/upper  
V1030:OIC1-LESION = Abrasion  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Arm (upper)  
V1037:OIC2-ASPECT = Right  
V1038:OIC2-LESION = Contusion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Steerng assembly

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = MD  
V1045:OIC3-ASPECT = MD  
V1046:OIC3-LESION = MD  
V1047:OIC3-SYSTEM/ORGAN = MD  
V1048:OIC3-AIS SEVERITY = None  
V1050:OIC3-OCC CONTACT = MD

CASE# 13

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = October  
V4:DAY = 30  
V6:CASE NUMBER = 371030025  
V7:TEAM NUMBER (8) = Indiana U  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = S124W99  
V105:VEHICLE MAKE = Mazda  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 73  
V109:VEHICLE BODY STYLE = Stationwagon  
V120:1-CDC ORIGINAL CODING = 12FLAW7  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 33

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 23  
V1008:OCCUPANT HEIGHT = 67  
V1009:OCCUPANT WEIGHT = 155  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Thigh  
V1029:O1C1-ASPECT = Left  
V1030:O1C1-LESION = Fracture  
V1031:O1C1-SYSTEM/ORGAN = Skeletal  
V1032:O1C1-AIS SEVERITY = Moderate  
V1034:O1C1-OCC CONTACT = Side int surface

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Elbow  
V1037:O1C2-ASPECT = Right  
V1038:O1C2-LESION = Fracture  
V1039:O1C2-SYSTEM/ORGAN = Joints  
V1040:O1C2-AIS SEVERITY = Moderate  
V1042:O1C2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Face  
V1045:O1C3-ASPECT = Superior/upper  
V1046:O1C3-LESION = Abrasion  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Windshield

CASE# 14

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = October  
V4:DAY = 30  
V6:CASE NUMBER = 371030025  
V7:TEAM NUMBER (8) = Indiana U  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = S124W99  
V105:VEHICLE MAKE = Mazda  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 73  
V109:VEHICLE BODY STYLE = Stationwagon  
V120:1-CDC ORIGINAL CODING = 12FLAW7  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 33

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 21  
V1008:OCCUPANT HEIGHT = 66  
V1009:OCCUPANT WEIGHT = 125  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Face  
V1029:OIC1-ASPECT = Inferior/lower  
V1030:OIC1-LESION = Laceration  
V1031:OIC1-SYSTEM/ORGAN = Digestive  
V1032:OIC1-AIS SEVERITY = Moderate  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Head/skull  
V1037:OIC2-ASPECT = Right  
V1038:OIC2-LESION = Laceration  
V1039:OIC2-SYSTEM/ORGAN = Eyes, ears  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Glove compartmnt

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Face  
V1045:OIC3-ASPECT = Left  
V1046:OIC3-LESION = Abrasion  
V1047:OIC3-SYSTEM/ORGAN = Eyes, ears  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Side int surface

CASE# 15

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = May  
V4:DAY = 06  
V6:CASE NUMBER = 470506010  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = S122A17  
V105:VEHICLE MAKE = Mazda  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 73  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FDEW2  
V130:2-CDC ORIGINAL CODING = 12FRES5  
V371:1-TOTAL /DM ONLY DELTA V= 14

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 33  
V1008:OCCUPANT HEIGHT = 72  
V1009:OCCUPANT WEIGHT = 190  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:01C1-BODY REGION = Face  
V1029:01C1-ASPECT = Superior/upper  
V1030:01C1-LESION = Fracture  
V1031:01C1-SYSTEM/ORGAN = Skeletal  
V1032:01C1-AIS SEVERITY = Moderate  
V1034:01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:01C2-BODY REGION = Face  
V1037:01C2-ASPECT = Superior/upper  
V1038:01C2-LESION = Laceration  
V1039:01C2-SYSTEM/ORGAN = Integumentary  
V1040:01C2-AIS SEVERITY = Minor  
V1042:01C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:01C3-BODY REGION = Knee  
V1045:01C3-ASPECT = Left  
V1046:01C3-LESION = Contusion  
V1047:01C3-SYSTEM/ORGAN = Joints  
V1048:01C3-AIS SEVERITY = Minor  
V1050:01C3-OCC CONTACT = Instrument panel

CASE# 16

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = October  
V4:DAY = 20  
V6:CASE NUMBER = 471020045  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = LB11099  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 72  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 11FYEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 23  
V1008:OCCUPANT HEIGHT = 64  
V1009:OCCUPANT WEIGHT = 120  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Knee  
V1029:O1C1-ASPECT = Right  
V1030:O1C1-LESION = Contusion  
V1031:O1C1-SYSTEM/ORGAN = Joints  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Hardware item

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Face  
V1037:O1C2-ASPECT = Inferior/lower  
V1038:O1C2-LESION = Fracture  
V1039:O1C2-SYSTEM/ORGAN = Skeletal  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Steering assembly

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Head/skull  
V1045:O1C3-ASPECT = Superior/upper  
V1046:O1C3-LESION = Pain  
V1047:O1C3-SYSTEM/ORGAN = Muscles  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Windshield

CASE# 17

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = October  
V4:DAY = 20  
V6:CASE NUMBER = 471020045  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = LB11099  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 72  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 11FYEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 20  
V1008:OCCUPANT HEIGHT = 67  
V1009:OCCUPANT WEIGHT = 200  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Ankle/foot  
V1029:OIC1-ASPECT = Left  
V1030:OIC1-LESION = Sprain  
V1031:OIC1-SYSTEM/ORGAN = Joints  
V1032:OIC1-AIS SEVERITY = Moderate  
V1034:OIC1-OCC CONTACT = Unk contact area

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Central  
V1038:OIC2-LESION = Laceration  
V1039:OIC2-SYSTEM/ORGAN = Respiratory  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Head/skull  
V1045:OIC3-ASPECT = Superior/upper  
V1046:OIC3-LESION = Pain  
V1047:OIC3-SYSTEM/ORGAN = Muscles  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Windshield

CASE# 18

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = November  
V4:DAY = 05  
V6:CASE NUMBER = 471105053  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = TE38999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Stationwagon  
V120:1-CDC ORIGINAL CODING = 9900000  
V130:2-CDC ORIGINAL CODING = 9900000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 16  
V1008:OCCUPANT HEIGHT = 70  
V1009:OCCUPANT WEIGHT = 180  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Unk

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Whole region  
V1030:O1C1-LESION = Concussion  
V1031:O1C1-SYSTEM/ORGAN = Brain  
V1032:O1C1-AIS SEVERITY = Moderate  
V1034:O1C1-OCC CONTACT = Unk contact area

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Wrist/hand  
V1037:O1C2-ASPECT = Left  
V1038:O1C2-LESION = Fracture  
V1039:O1C2-SYSTEM/ORGAN = Joints  
V1040:O1C2-AIS SEVERITY = Moderate  
V1042:O1C2-OCC CONTACT = Steerng assembly

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Face  
V1045:O1C3-ASPECT = Central  
V1046:O1C3-LESION = Fracture  
V1047:O1C3-SYSTEM/ORGAN = Respiratory  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Windshield



CASE# 19

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = November  
V4:DAY = 21  
V6:CASE NUMBER = 471121060  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = LB11099  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 72  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FCEN2  
V130:2-CDC ORIGINAL CODING = 12FREN1  
V371:1-TOTAL /DM ONLY DELTA V= 10

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 20  
V1008:OCCUPANT HEIGHT = 69  
V1009:OCCUPANT WEIGHT = 145  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:DAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Knee  
V1029:O1C1-ASPECT = Bilateral  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Hardware item

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Wrist/hand  
V1037:O1C2-ASPECT = Left  
V1038:O1C2-LESION = Laceration  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Heater, ac duct

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Face  
V1045:O1C3-ASPECT = Superior/upper  
V1046:O1C3-LESION = Contusion  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Windshield

CASE# 20

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = March  
V4:DAY = 07  
V6:CASE NUMBER = 480307016  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = 6M21K81  
V105:VEHICLE MAKE = Chrys-Dodge Colt  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 00UFXW3  
V130:2-CDC ORIGINAL CODING = 0ORDA01  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 18  
V1008:OCCUPANT HEIGHT = 71  
V1009:OCCUPANT WEIGHT = 150  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Whole region  
V1030:O1C1-LESION = Concussion  
V1031:O1C1-SYSTEM/ORGAN = Brain  
V1032:O1C1-AIS SEVERITY = Moderate  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Neck  
V1037:O1C2-ASPECT = Posterior/back  
V1038:O1C2-LESION = Other  
V1039:O1C2-SYSTEM/ORGAN = Muscles  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Non contact inj

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Chest  
V1045:O1C3-ASPECT = Left  
V1046:O1C3-LESION = Contusion  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Steerng assembly

CASE# 21

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = March  
V4:DAY = 07  
V6:CASE NUMBER = 480307016  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = 6M21K81  
V105:VEHICLE MAKE = Chrys-Dodge Colt  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 00UFXW3  
V130:2-CDC ORIGINAL CODING = 0ORDA01  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 15  
V1008:OCCUPANT HEIGHT = 62  
V1009:OCCUPANT WEIGHT = 100  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:DAIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:01C1-BODY REGION = Shoulder  
V1029:01C1-ASPECT = Left  
V1030:01C1-LESION = Sprain  
V1031:01C1-SYSTEM/ORGAN = Joints  
V1032:01C1-AIS SEVERITY = Moderate  
V1034:01C1-OCC CONTACT = Unk contact area

SECOND INJURY CODED:

V1035:01C2-BODY REGION = Face  
V1037:01C2-ASPECT = Right  
V1038:01C2-LESION = Laceration  
V1039:01C2-SYSTEM/ORGAN = Eyes, ears  
V1040:01C2-AIS SEVERITY = Minor  
V1042:01C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:01C3-BODY REGION = Knee  
V1045:01C3-ASPECT = Right  
V1046:01C3-LESION = Abrasion  
V1047:01C3-SYSTEM/ORGAN = Integumentary  
V1048:01C3-AIS SEVERITY = Minor  
V1050:01C3-OCC CONTACT = Glove compartmnt

CASE# 22

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = March  
V4:DAY = 07  
V6:CASE NUMBER = 480307016  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = 6M21K81  
V105:VEHICLE MAKE = Chrys-Dodge Colt  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 00UFXW3  
V130:2-CDC ORIGINAL CODING = 0ORDA01  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right rear  
V1004:OCCUPANT AGE = 18  
V1008:OCCUPANT HEIGHT = 69  
V1009:OCCUPANT WEIGHT = 130  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Severe

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Left  
V1030:O1C1-LESION = Fracture  
V1031:O1C1-SYSTEM/ORGAN = Skeletal  
V1032:O1C1-AIS SEVERITY = Severe  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Head/skull  
V1037:O1C2-ASPECT = Whole region  
V1038:O1C2-LESION = Concussion  
V1039:O1C2-SYSTEM/ORGAN = Brain  
V1040:O1C2-AIS SEVERITY = Moderate  
V1042:O1C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Shoulder  
V1045:O1C3-ASPECT = Right  
V1046:O1C3-LESION = Abrasion  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Front seatback

CASE# 23

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = February  
V4:DAY = 04  
V6:CASE NUMBER = 570204019  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = RL53099  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Foreign sportcar  
V108:VEHICLE MODEL YEAR = 74  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FDEW3  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 17

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 28  
V1008:OCCUPANT HEIGHT = 65  
V1009:OCCUPANT WEIGHT = 121  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Knee  
V1029:O1C1-ASPECT = Bilateral  
V1030:O1C1-LESION = Contusion  
V1031:O1C1-SYSTEM/ORGAN = Joints  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Instrument panel

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Knee  
V1037:O1C2-ASPECT = Left  
V1038:O1C2-LESION = Laceration  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Unk exterior obj

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Face  
V1045:O1C3-ASPECT = Inferior/lower  
V1046:O1C3-LESION = Contusion  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Windshield

CASE# 24

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = February  
V4:DAY = 12  
V6:CASE NUMBER = 570212025  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = TE31999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01FDEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 22

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 28  
V1008:OCCUPANT HEIGHT = 68  
V1009:OCCUPANT WEIGHT = 135  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Face  
V1029:OIC1-ASPECT = Inferior/lower  
V1030:OIC1-LESION = Laceration  
V1031:OIC1-SYSTEM/ORGAN = Digestive  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Unk exterior obj

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Superior/upper  
V1038:OIC2-LESION = Abrasion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Shoulder  
V1045:OIC3-ASPECT = Right  
V1046:OIC3-LESION = Contusion  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Steerng assembly

CASE# 25

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = February  
V4:DAY = 12  
V6:CASE NUMBER = 570212025  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = TE31999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01FDEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 22

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 23  
V1008:OCCUPANT HEIGHT = 69  
V1009:OCCUPANT WEIGHT = 150  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Superior/upper  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Face  
V1037:O1C2-ASPECT = Right  
V1038:O1C2-LESION = Other  
V1039:O1C2-SYSTEM/ORGAN = Eyes, ears  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Unk exterior obj

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Shoulder  
V1045:O1C3-ASPECT = Right  
V1046:O1C3-LESION = Pain  
V1047:O1C3-SYSTEM/ORGAN = Muscles  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Glove compartmnt

CASE# 26

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = August  
V4:DAY = 21  
V6:CASE NUMBER = 570821057  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = HLS3099  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Foreign sportcar  
V108:VEHICLE MODEL YEAR = 72  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01FDEW3  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 12

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 27  
V1008:OCCUPANT HEIGHT = 67  
V1009:OCCUPANT WEIGHT = 108  
V1010:OCCUPANT SEX = Female -preg unk  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Whole region  
V1030:O1C1-LESION = Concussion  
V1031:O1C1-SYSTEM/ORGAN = Brain  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Face  
V1037:O1C2-ASPECT = Right  
V1038:O1C2-LESION = Abrasion  
V1039:O1C2-SYSTEM/ORGAN = Eyes, ears  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Shoulder  
V1045:O1C3-ASPECT = Left  
V1046:O1C3-LESION = Contusion  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Unk contact area



CASE# 27

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = September  
V4:DAY = 14  
V6:CASE NUMBER = 570914043  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = RA29999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FYEW3  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 27

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 20  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Female -preg unk  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Inj, unk sev

FIRST INJURY CODED:

V1027:01C1-BODY REGION = Head/skull  
V1029:01C1-ASPECT = Whole region  
V1030:01C1-LESION = Concussion  
V1031:01C1-SYSTEM/ORGAN = Brain  
V1032:01C1-AIS SEVERITY = Inj, unk sev  
V1034:01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:01C2-BODY REGION = Elbow  
V1037:01C2-ASPECT = Left  
V1038:01C2-LESION = Sprain  
V1039:01C2-SYSTEM/ORGAN = Joints  
V1040:01C2-AIS SEVERITY = Moderate  
V1042:01C2-OCC CONTACT = Unk contact area

THIRD INJURY CODED:

V1043:01C3-BODY REGION = Face  
V1045:01C3-ASPECT = Inferior/lower  
V1046:01C3-LESION = Laceration  
V1047:01C3-SYSTEM/ORGAN = Digestive  
V1048:01C3-AIS SEVERITY = Minor  
V1050:01C3-OCC CONTACT = Steerng assembly

CASE# 28

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = January  
V4:DAY = 02  
V6:CASE NUMBER = 580102002  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = 6M21K55  
V105:VEHICLE MAKE = Chrys-Dodge Colt  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 75  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FLEE4  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 60  
V1008:OCCUPANT HEIGHT = 61  
V1009:OCCUPANT WEIGHT = 112  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Knee  
V1029:OIC1-ASPECT = Bilateral  
V1030:OIC1-LESION = Laceration  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Instrument panel

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Inferior/lower  
V1038:OIC2-LESION = Laceration  
V1039:OIC2-SYSTEM/ORGAN = Digestive  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Chest  
V1045:OIC3-ASPECT = Central  
V1046:OIC3-LESION = Contusion  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Steerng assembly

CASE# 29

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = January  
V4:DAY = 28  
V6:CASE NUMBER = 580128071  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = 6219499  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 70  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01FREE2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 11

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 37  
V1008:OCCUPANT HEIGHT = 74  
V1009:OCCUPANT WEIGHT = 197  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:01C1-BODY REGION = Face  
V1029:01C1-ASPECT = Right  
V1030:01C1-LESION = Laceration  
V1031:01C1-SYSTEM/ORGAN = Integumentary  
V1032:01C1-AIS SEVERITY = Moderate  
V1034:01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:01C2-BODY REGION = Face  
V1037:01C2-ASPECT = Unk  
V1038:01C2-LESION = Laceration  
V1039:01C2-SYSTEM/ORGAN = Eyes, ears  
V1040:01C2-AIS SEVERITY = Minor  
V1042:01C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:01C3-BODY REGION = Neck  
V1045:01C3-ASPECT = Posterior/back  
V1046:01C3-LESION = Other  
V1047:01C3-SYSTEM/ORGAN = Muscles  
V1048:01C3-AIS SEVERITY = Minor  
V1050:01C3-OCC CONTACT = Non contact inj

CASE# 30

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = January  
V4:DAY = 30  
V6:CASE NUMBER = 580130073  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = 6M21K71  
V105:VEHICLE MAKE = Chrys-Dodge Colt  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FREE2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 22  
V1008:OCCUPANT HEIGHT = 71  
V1009:OCCUPANT WEIGHT = 195  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Neck  
V1029:OIC1-ASPECT = Posterior/back  
V1030:OIC1-LESION = Pain  
V1031:OIC1-SYSTEM/ORGAN = Muscles  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Non contact inj

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Forearm  
V1037:OIC2-ASPECT = Right  
V1038:OIC2-LESION = Contusion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Steerng assembly

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Face  
V1045:OIC3-ASPECT = Superior/upper  
V1046:OIC3-LESION = Contusion  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Windshield

CASE# 31

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = March  
V4:DAY = 11  
V6:CASE NUMBER = 580311027  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = RT62999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 71  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 06BYEW2  
V130:2-CDC ORIGINAL CODING = 12FDEW1  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 39  
V1008:OCCUPANT HEIGHT = 66  
V1009:OCCUPANT WEIGHT = 110  
V1010:OCCUPANT SEX = Female -preg unk  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Inj, unk sev

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Head/skull  
V1029:OIC1-ASPECT = Whole region  
V1030:OIC1-LESION = Concussion  
V1031:OIC1-SYSTEM/ORGAN = Brain  
V1032:OIC1-AIS SEVERITY = Inj, unk sev  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Chest  
V1037:OIC2-ASPECT = Unk  
V1038:OIC2-LESION = Unk  
V1039:OIC2-SYSTEM/ORGAN = Unk  
V1040:OIC2-AIS SEVERITY = Inj, unk sev  
V1042:OIC2-OCC CONTACT = Unk contact area

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Back  
V1045:OIC3-ASPECT = Inferior/lower  
V1046:OIC3-LESION = Other  
V1047:OIC3-SYSTEM/ORGAN = Muscles  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Unk contact area

CASE# 32

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = March  
V4:DAY = 19  
V6:CASE NUMBER = 580319043  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = JHL7109  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 75  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FDMW1  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 42  
V1008:OCCUPANT HEIGHT = 69  
V1009:OCCUPANT WEIGHT = 150  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Knee  
V1029:OIC1-ASPECT = Left  
V1030:OIC1-LESION = Laceration  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Instrument panel

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Head/skull  
V1037:OIC2-ASPECT = Left  
V1038:OIC2-LESION = Concussion  
V1039:OIC2-SYSTEM/ORGAN = Brain  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Neck  
V1045:OIC3-ASPECT = Posterior/back  
V1046:OIC3-LESION = Pain  
V1047:OIC3-SYSTEM/ORGAN = Muscles  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Non contact inj

CASE# 33

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = February  
V4:DAY = 05  
V6:CASE NUMBER = 670205032  
V7:TEAM NUMBER (8) = SWRI -rural  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = PL51099  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 72  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01FYEW2  
V130:2-CDC ORIGINAL CODING = 02RBEW3  
V371:1-TOTAL /DM ONLY DELTA V= 10

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 18  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Head/skull  
V1029:OIC1-ASPECT = Superior/upper  
V1030:OIC1-LESION = Laceration  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = MD  
V1037:OIC2-ASPECT = MD  
V1038:OIC2-LESION = MD  
V1039:OIC2-SYSTEM/ORGAN = MD  
V1040:OIC2-AIS SEVERITY = None  
V1042:OIC2-OCC CONTACT = MD

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = MD  
V1045:OIC3-ASPECT = MD  
V1046:OIC3-LESION = MD  
V1047:OIC3-SYSTEM/ORGAN = MD  
V1048:OIC3-AIS SEVERITY = MD  
V1050:OIC3-OCC CONTACT = MD

CASE# 34

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = August  
V4:DAY = 19  
V6:CASE NUMBER = 670819097  
V7:TEAM NUMBER (8) = SWRI -rural  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = RA24999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FRAW9  
V130:2-CDC ORIGINAL CODING = 9900000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 23  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Inj, unk sev

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Head/skull  
V1029:OIC1-ASPECT = Superior/upper  
V1030:OIC1-LESION = Concussion  
V1031:OIC1-SYSTEM/ORGAN = Brain  
V1032:OIC1-AIS SEVERITY = Inj, unk sev  
V1034:OIC1-OCC CONTACT = Roof/convert top

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Head/skull  
V1037:OIC2-ASPECT = Superior/upper  
V1038:OIC2-LESION = Laceration  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = MD  
V1045:OIC3-ASPECT = MD  
V1046:OIC3-LESION = MD  
V1047:OIC3-SYSTEM/ORGAN = MD  
V1048:OIC3-AIS SEVERITY = None  
V1050:OIC3-OCC CONTACT = MD



CASE# 35

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = October  
V4:DAY = 29  
V6:CASE NUMBER = 671029138  
V7:TEAM NUMBER (8) = SWRI -rural  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Fatal  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = PL51999  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 70  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FYEW9  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 45

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 25  
V1008:OCCUPANT HEIGHT = 72  
V1009:OCCUPANT WEIGHT = 165  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Severe

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Neck  
V1029:O1C1-ASPECT = Posterior/back  
V1030:O1C1-LESION = Dislocation  
V1031:O1C1-SYSTEM/ORGAN = Vertebrae  
V1032:O1C1-AIS SEVERITY = Severe  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Chest  
V1037:O1C2-ASPECT = Unk  
V1038:O1C2-LESION = Laceration  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Knee  
V1045:O1C3-ASPECT = Left  
V1046:O1C3-LESION = Laceration  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Instrument panel

CASE# 36

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = November  
V4:DAY = 12  
V6:CASE NUMBER = 671112039  
V7:TEAM NUMBER (8) = SWRI -urban  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = RT78999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Compact  
V108:VEHICLE MODEL YEAR = 71  
V109:VEHICLE BODY STYLE = Stationwagon  
V120:1-CDC ORIGINAL CODING = 12FREN3  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 21

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 15  
V1008:OCCUPANT HEIGHT = 64  
V1009:OCCUPANT WEIGHT = 090  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Thigh  
V1029:OIC1-ASPECT = Right  
V1030:OIC1-LESION = Fracture  
V1031:OIC1-SYSTEM/ORGAN = Skeletal  
V1032:OIC1-AIS SEVERITY = Moderate  
V1034:OIC1-OCC CONTACT = Instrument panel

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Leg (lower)  
V1037:OIC2-ASPECT = Left  
V1038:OIC2-LESION = Laceration  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Face  
V1045:OIC3-ASPECT = Right  
V1046:OIC3-LESION = Contusion  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Instrument panel

CASE# 37

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = January  
V4:DAY = 07  
V6:CASE NUMBER = 680107026  
V7:TEAM NUMBER (8) = SWR1 -rural  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = HLB2109  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01FDEW3  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 20

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 27  
V1008:OCCUPANT HEIGHT = 69  
V1009:OCCUPANT WEIGHT = 190  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:01C1-BODY REGION = Face  
V1029:01C1-ASPECT = Superior/upper  
V1030:01C1-LESION = Abrasion  
V1031:01C1-SYSTEM/ORGAN = Integumentary  
V1032:01C1-AIS SEVERITY = Minor  
V1034:01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:01C2-BODY REGION = Chest  
V1037:01C2-ASPECT = Left  
V1038:01C2-LESION = Contusion  
V1039:01C2-SYSTEM/ORGAN = Integumentary  
V1040:01C2-AIS SEVERITY = Minor  
V1042:01C2-OCC CONTACT = Steerng assembly

THIRD INJURY CODED:

V1043:01C3-BODY REGION = MD  
V1045:01C3-ASPECT = MD  
V1046:01C3-LESION = MD  
V1047:01C3-SYSTEM/ORGAN = MD  
V1048:01C3-AIS SEVERITY = None  
V1050:01C3-OCC CONTACT = MD

CASE# 38

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = January  
V4:DAY = 07  
V6:CASE NUMBER = 680107026  
V7:TEAM NUMBER (8) = SWRI -rural  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = HLB2109  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01FDEW3  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 20

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 24  
V1008:OCCUPANT HEIGHT = 64  
V1009:OCCUPANT WEIGHT = 172  
V1010:OCCUPANT SEX = Female -pregnant  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Severe

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Neck  
V1029:O1C1-ASPECT = Posterior/back  
V1030:O1C1-LESION = Fracture  
V1031:O1C1-SYSTEM/ORGAN = Vertebrae  
V1032:O1C1-AIS SEVERITY = Severe  
V1034:O1C1-OCC CONTACT = Non contact inj

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Face  
V1037:O1C2-ASPECT = Superior/upper  
V1038:O1C2-LESION = Contusion  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Elbow  
V1045:O1C3-ASPECT = Left  
V1046:O1C3-LESION = Contusion  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Instrument panel

CASE# 39

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = January  
V4:DAY = 20  
V6:CASE NUMBER = 680120055  
V7:TEAM NUMBER (8) = SWRI -urban  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = 9999999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 73  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01FREW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 17

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 21  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Head/skull  
V1029:OIC1-ASPECT = Whole region  
V1030:OIC1-LESION = Concussion  
V1031:OIC1-SYSTEM/ORGAN = Brain  
V1032:OIC1-AIS SEVERITY = Moderate  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Superior/upper  
V1038:OIC2-LESION = Laceration  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Knee  
V1045:OIC3-ASPECT = Left  
V1046:OIC3-LESION = Laceration  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Instrument panel

CASE# 40

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = September  
V4:DAY = 14  
V6:CASE NUMBER = 770914016  
V7:TEAM NUMBER (8) = Dyn Science  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = RA21199  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 74  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01FZEW2  
V130:2-CDC ORIGINAL CODING = 03RBEW1  
V371:1-TOTAL /DM ONLY DELTA V= 16

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 24  
V1008:OCCUPANT HEIGHT = 69  
V1009:OCCUPANT WEIGHT = 150  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Serious

FIRST INJURY CODED:

V1027:01C1-BODY REGION = Face  
V1029:01C1-ASPECT = Superior/upper  
V1030:01C1-LESION = Laceration  
V1031:01C1-SYSTEM/ORGAN = Integumentary  
V1032:01C1-AIS SEVERITY = Moderate  
V1034:01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:01C2-BODY REGION = Face  
V1037:01C2-ASPECT = Superior/upper  
V1038:01C2-LESION = Abrasion  
V1039:01C2-SYSTEM/ORGAN = Integumentary  
V1040:01C2-AIS SEVERITY = Minor  
V1042:01C2-OCC CONTACT = Unk contact area

THIRD INJURY CODED:

V1043:01C3-BODY REGION = Knee  
V1045:01C3-ASPECT = Right  
V1046:01C3-LESION = Abrasion  
V1047:01C3-SYSTEM/ORGAN = Integumentary  
V1048:01C3-AIS SEVERITY = Minor  
V1050:01C3-OCC CONTACT = Heater, ac duct

CASE# 41

ACCIDENT DESCRIPTION:

V2:YEAR = 1977  
V3:MONTH = September  
V4:DAY = 14  
V6:CASE NUMBER = 770914016  
V7:TEAM NUMBER (8) = Dyn Science  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = RA21199  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 74  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01FZEW2  
V130:2-CDC ORIGINAL CODING = 03RBEW1  
V371:1-TOTAL /DM ONLY DELTA V= 16

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 21  
V1008:OCCUPANT HEIGHT = 72  
V1009:OCCUPANT WEIGHT = 170  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Face  
V1029:OIC1-ASPECT = Inferior/lower  
V1030:OIC1-LESION = Fracture  
V1031:OIC1-SYSTEM/ORGAN = Skeletal  
V1032:OIC1-AIS SEVERITY = Moderate  
V1034:OIC1-OCC CONTACT = A-pillar

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Unk  
V1038:OIC2-LESION = Laceration  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = MD  
V1045:OIC3-ASPECT = MD  
V1046:OIC3-LESION = MD  
V1047:OIC3-SYSTEM/ORGAN = MD  
V1048:OIC3-AIS SEVERITY = None  
V1050:OIC3-OCC CONTACT = MD

CASE# 42

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = February  
V4:DAY = 28  
V6:CASE NUMBER = 780228039  
V7:TEAM NUMBER (8) = Dyn Science  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = HLB2109  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 9900000  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 37  
V1008:OCCUPANT HEIGHT = 62  
V1009:OCCUPANT WEIGHT = 110  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OAI (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:01C1-BODY REGION = Head/skull  
V1029:01C1-ASPECT = Superior/upper  
V1030:01C1-LESION = Contusion  
V1031:01C1-SYSTEM/ORGAN = Integumentary  
V1032:01C1-AIS SEVERITY = Minor  
V1034:01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:01C2-BODY REGION = Wrist/hand  
V1037:01C2-ASPECT = Right  
V1038:01C2-LESION = Contusion  
V1039:01C2-SYSTEM/ORGAN = Integumentary  
V1040:01C2-AIS SEVERITY = Minor  
V1042:01C2-OCC CONTACT = Glove compartment

THIRD INJURY CODED:

V1043:01C3-BODY REGION = MD  
V1045:01C3-ASPECT = MD  
V1046:01C3-LESION = MD  
V1047:01C3-SYSTEM/ORGAN = MD  
V1048:01C3-AIS SEVERITY = None  
V1050:01C3-OCC CONTACT = MD



CASE# 43

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = March  
V4:DAY = 07  
V6:CASE NUMBER = 780307020  
V7:TEAM NUMBER (8) = Dyn Science  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = HLS1010  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Compact  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FREW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 13

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 29  
V1008:OCCUPANT HEIGHT = 69  
V1009:OCCUPANT WEIGHT = 170  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Left  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Eyes, ears  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Face  
V1037:O1C2-ASPECT = Central  
V1038:O1C2-LESION = Laceration  
V1039:O1C2-SYSTEM/ORGAN = Respiratory  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = MD  
V1045:O1C3-ASPECT = MD  
V1046:O1C3-LESION = MD  
V1047:O1C3-SYSTEM/ORGAN = MD  
V1048:O1C3-AIS SEVERITY = None  
V1050:O1C3-OCC CONTACT = MD

CASE# 44

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = March  
V4:DAY = 07  
V6:CASE NUMBER = 780307020  
V7:TEAM NUMBER (8) = Dyn Science  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = HLS3063  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Foreign sportcar  
V108:VEHICLE MODEL YEAR = 70  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01FREW3  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 13

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 45  
V1008:OCCUPANT HEIGHT = 69  
V1009:OCCUPANT WEIGHT = 160  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Unk

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Inferior/lower  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Digestive  
V1032:O1C1-AIS SEVERITY = Moderate  
V1034:O1C1-OCC CONTACT = Steerng assembly

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Head/skull  
V1037:O1C2-ASPECT = Superior/upper  
V1038:O1C2-LESION = Laceration  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Ankle/foot  
V1045:O1C3-ASPECT = Left  
V1046:O1C3-LESION = Pain  
V1047:O1C3-SYSTEM/ORGAN = Muscles  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Foot controls

CASE# 45

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = March  
V4:DAY = 12  
V6:CASE NUMBER = 780312024  
V7:TEAM NUMBER (8) = Dyn Science  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = TE21018  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 71  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 03RDEW3  
V130:2-CDC ORIGINAL CODING = 00TDH04  
V371:1-TOTAL /DM ONLY DELTA V= 14

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 25  
V1008:OCCUPANT HEIGHT = 68  
V1009:OCCUPANT WEIGHT = 165  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Lap & torso

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Superior/upper  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = MD  
V1037:O1C2-ASPECT = MD  
V1038:O1C2-LESION = MD  
V1039:O1C2-SYSTEM/ORGAN = MD  
V1040:O1C2-AIS SEVERITY = None  
V1042:O1C2-OCC CONTACT = MD

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = MD  
V1045:O1C3-ASPECT = MD  
V1046:O1C3-LESION = MD  
V1047:O1C3-SYSTEM/ORGAN = MD  
V1048:O1C3-AIS SEVERITY = MD  
V1050:O1C3-OCC CONTACT = MD

CASE# 46

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = April  
V4:DAY = 14  
V6:CASE NUMBER = 180414026  
V7:TEAM NUMBER (8) = Calspan  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = HLB2109  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 75  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FDMW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 13

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 17  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Face  
V1029:OIC1-ASPECT = Superior/upper  
V1030:OIC1-LESION = Laceration  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = MD  
V1037:OIC2-ASPECT = MD  
V1038:OIC2-LESION = MD  
V1039:OIC2-SYSTEM/ORGAN = MD  
V1040:OIC2-AIS SEVERITY = None  
V1042:OIC2-OCC CONTACT = MD

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = MD  
V1045:OIC3-ASPECT = MD  
V1046:OIC3-LESION = MD  
V1047:OIC3-SYSTEM/ORGAN = MD  
V1048:OIC3-AIS SEVERITY = MD  
V1050:OIC3-OCC CONTACT = MD

CASE# 47

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = July  
V4:DAY = 05  
V6:CASE NUMBER = 180705008  
V7:TEAM NUMBER (8) = Calspan  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = TE21999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 73  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 11FDEW6  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 39

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 23  
V1008:OCCUPANT HEIGHT = 72  
V1009:OCCUPANT WEIGHT = 170  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Fatal -autopsy  
V1025:OASIS (OVERALL INJ SEV) = Critical

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Posterior/back  
V1030:O1C1-LESION = Contusion  
V1031:O1C1-SYSTEM/ORGAN = Brain  
V1032:O1C1-AIS SEVERITY = Critical  
V1034:O1C1-OCC CONTACT = A-pillar

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Chest  
V1037:O1C2-ASPECT = Bilateral  
V1038:O1C2-LESION = Other  
V1039:O1C2-SYSTEM/ORGAN = Pulmonary/lungs  
V1040:O1C2-AIS SEVERITY = Serious  
V1042:O1C2-OCC CONTACT = Steerng assembly

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Face  
V1045:O1C3-ASPECT = Inferior/lower  
V1046:O1C3-LESION = Fracture  
V1047:O1C3-SYSTEM/ORGAN = Skeletal  
V1048:O1C3-AIS SEVERITY = Moderate  
V1050:O1C3-OCC CONTACT = Windshield

CASE# 48

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = July  
V4:DAY = 27  
V6:CASE NUMBER = 180727058  
V7:TEAM NUMBER (8) = Calspan  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Fatal  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = KE20999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 70  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FDEW3  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 30

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 16  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Severe

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Knee  
V1029:O1C1-ASPECT = Left  
V1030:O1C1-LESION = Fracture  
V1031:O1C1-SYSTEM/ORGAN = Joints  
V1032:O1C1-AIS SEVERITY = Severe  
V1034:O1C1-OCC CONTACT = Glove compartmnt

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Face  
V1037:O1C2-ASPECT = Whole region  
V1038:O1C2-LESION = Laceration  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = MD  
V1045:O1C3-ASPECT = MD  
V1046:O1C3-LESION = MD  
V1047:O1C3-SYSTEM/ORGAN = MD  
V1048:O1C3-AIS SEVERITY = None  
V1050:O1C3-OCC CONTACT = MD

CASE# 49

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = August  
V4:DAY = 24  
V6:CASE NUMBER = 180824050  
V7:TEAM NUMBER (8) = Calspan  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = RT10599  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 75  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 11FDEW1  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 10

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 34  
V1008:OCCUPANT HEIGHT = 66  
V1009:OCCUPANT WEIGHT = 125  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:01C1-BODY REGION = Face  
V1029:01C1-ASPECT = Superior/upper  
V1030:01C1-LESION = Laceration  
V1031:01C1-SYSTEM/ORGAN = Integumentary  
V1032:01C1-AIS SEVERITY = Minor  
V1034:01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:01C2-BODY REGION = Neck  
V1037:01C2-ASPECT = Posterior/back  
V1038:01C2-LESION = Pain  
V1039:01C2-SYSTEM/ORGAN = Muscles  
V1040:01C2-AIS SEVERITY = Minor  
V1042:01C2-OCC CONTACT = Non contact inj

THIRD INJURY CODED:

V1043:01C3-BODY REGION = Knee  
V1045:01C3-ASPECT = Left  
V1046:01C3-LESION = Pain  
V1047:01C3-SYSTEM/ORGAN = Muscles  
V1048:01C3-AIS SEVERITY = Minor  
V1050:01C3-OCC CONTACT = Glove compartmnt

CASE# 50

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = October  
V4:DAY = 19  
V6:CASE NUMBER = 181019036  
V7:TEAM NUMBER (8) = Calspan  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Fatal  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = RA42999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FLEN9  
V130:2-CDC ORIGINAL CODING = 9900000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 24  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Whole region  
V1030:O1C1-LESION = Concussion  
V1031:O1C1-SYSTEM/ORGAN = Brain  
V1032:O1C1-AIS SEVERITY = Moderate  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Back  
V1037:O1C2-ASPECT = Inferior/lower  
V1038:O1C2-LESION = Other  
V1039:O1C2-SYSTEM/ORGAN = Muscles  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Non contact inj

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Wrist/hand  
V1045:O1C3-ASPECT = Right  
V1046:O1C3-LESION = Laceration  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Glove compartmnt



CASE# 51

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = November  
V4:DAY = 12  
V6:CASE NUMBER = 181112023  
V7:TEAM NUMBER (8) = Calspan  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = RA42999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01FLEW5  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 22  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Superior/upper  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Moderate  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = MD  
V1037:O1C2-ASPECT = MD  
V1038:O1C2-LESION = MD  
V1039:O1C2-SYSTEM/ORGAN = MD  
V1040:O1C2-AIS SEVERITY = None  
V1042:O1C2-OCC CONTACT = MD

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = MD  
V1045:O1C3-ASPECT = MD  
V1046:O1C3-LESION = MD  
V1047:O1C3-SYSTEM/ORGAN = MD  
V1048:O1C3-AIS SEVERITY = MD  
V1050:O1C3-OCC CONTACT = MD

CASE# 52

ACCIDENT DESCRIPTION:

V2:YEAR = 1979  
V3:MONTH = January  
V4:DAY = 15  
V6:CASE NUMBER = 190115022  
V7:TEAM NUMBER (8) = Calspan  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = 9999999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 69  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FYEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 22  
V1008:OCCUPANT HEIGHT = 64  
V1009:OCCUPANT WEIGHT = 120  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Whole region  
V1030:O1C1-LESION = Concussion  
V1031:O1C1-SYSTEM/ORGAN = Brain  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Chest  
V1037:O1C2-ASPECT = Right  
V1038:O1C2-LESION = Pain  
V1039:O1C2-SYSTEM/ORGAN = Muscles  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Back  
V1045:O1C3-ASPECT = Superior/upper  
V1046:O1C3-LESION = Pain  
V1047:O1C3-SYSTEM/ORGAN = Muscles  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Non contact inj

CASE# 53

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = June  
V4:DAY = 09  
V6:CASE NUMBER = 280609005  
V7:TEAM NUMBER (8) = HSRI  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = HLS3099  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Foreign sportcar  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 02RYAW5  
V130:2-CDC ORIGINAL CODING = 03RBEE1  
V371:1-TOTAL /DM ONLY DELTA V= 26

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 38  
V1008:OCCUPANT HEIGHT = 76  
V1009:OCCUPANT WEIGHT = 190  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Severe

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Abdomen  
V1029:OIC1-ASPECT = Unk  
V1030:OIC1-LESION = Contusion  
V1031:OIC1-SYSTEM/ORGAN = Kidneys  
V1032:OIC1-AIS SEVERITY = Severe  
V1034:OIC1-OCC CONTACT = Steering assembly

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Forearm  
V1037:OIC2-ASPECT = Left  
V1038:OIC2-LESION = Fracture  
V1039:OIC2-SYSTEM/ORGAN = Skeletal  
V1040:OIC2-AIS SEVERITY = Moderate  
V1042:OIC2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Head/skull  
V1045:OIC3-ASPECT = Superior/upper  
V1046:OIC3-LESION = Concussion  
V1047:OIC3-SYSTEM/ORGAN = Brain  
V1048:OIC3-AIS SEVERITY = Moderate  
V1050:OIC3-OCC CONTACT = Windshield

CASE# 54

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = July  
V4:DAY = 09  
V6:CASE NUMBER = 280709013  
V7:TEAM NUMBER (8) = HSRI  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = TE21005  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 71  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 10LDEW3  
V130:2-CDC ORIGINAL CODING = 02RPMW2  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 20  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Female -preg unk  
V1013:RESTRAINT USE -INVESTGTR= Lap only

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Superior/upper  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Thigh  
V1037:O1C2-ASPECT = Left  
V1038:O1C2-LESION = Contusion  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Unk contact area

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = MD  
V1045:O1C3-ASPECT = MD  
V1046:O1C3-LESION = MD  
V1047:O1C3-SYSTEM/ORGAN = MD  
V1048:O1C3-AIS SEVERITY = None  
V1050:O1C3-OCC CONTACT = MD

CASE# 55

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = September  
V4:DAY = 17  
V6:CASE NUMBER = 280917010  
V7:TEAM NUMBER (8) = HSRI  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = A67L999  
V105:VEHICLE MAKE = Subaru  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Stationwagon  
V120:1-CDC ORIGINAL CODING = 07BZEW3  
V130:2-CDC ORIGINAL CODING = 06BREE1  
V371:1-TOTAL /DM ONLY DELTA V= 11

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 36  
V1008:OCCUPANT HEIGHT = 67  
V1009:OCCUPANT WEIGHT = 121  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Superior/upper  
V1030:O1C1-LESION = Contusion  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Elbow  
V1037:O1C2-ASPECT = Right  
V1038:O1C2-LESION = Contusion  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Side int surface

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Elbow  
V1045:O1C3-ASPECT = Right  
V1046:O1C3-LESION = Abrasion  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Side int surface

CASE# 56

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = October  
V4:DAY = 27  
V6:CASE NUMBER = 281027011  
V7:TEAM NUMBER (8) = HSR1  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = 6H41K25  
V105:VEHICLE MAKE = Chrys-Dodge Colt  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 72  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FYAW7  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 43

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 23  
V1008:OCCUPANT HEIGHT = 70  
V1009:OCCUPANT WEIGHT = 200  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Critical

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Whole region  
V1030:O1C1-LESION = Concussion  
V1031:O1C1-SYSTEM/ORGAN = Brain  
V1032:O1C1-AIS SEVERITY = Critical  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Lower extrmities  
V1037:O1C2-ASPECT = Bilateral  
V1038:O1C2-LESION = Fracture  
V1039:O1C2-SYSTEM/ORGAN = Skeletal  
V1040:O1C2-AIS SEVERITY = Serious  
V1042:O1C2-OCC CONTACT = Floor

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Chest  
V1045:O1C3-ASPECT = Central  
V1046:O1C3-LESION = Contusion  
V1047:O1C3-SYSTEM/ORGAN = Heart  
V1048:O1C3-AIS SEVERITY = Serious  
V1050:O1C3-OCC CONTACT = Floor

CASE# 57

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = May  
V4:DAY = 26  
V6:CASE NUMBER = 380526032  
V7:TEAM NUMBER (8) = Indiana U  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = 4T77B68  
V105:VEHICLE MAKE = GM-Buick (Japan)  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FYEW1  
V130:2-CDC ORIGINAL CODING = 12FDLW1  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 16  
V1008:OCCUPANT HEIGHT = 68  
V1009:OCCUPANT WEIGHT = 150  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Central  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Respiratory  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Knee  
V1037:O1C2-ASPECT = Bilateral  
V1038:O1C2-LESION = Abrasion  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Chest  
V1045:O1C3-ASPECT = Right  
V1046:O1C3-LESION = Contusion  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Steerng assembly

CASE# 58

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = May  
V4:DAY = 26  
V6:CASE NUMBER = 380526032  
V7:TEAM NUMBER (8) = Indiana U  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = 4T77B68  
V105:VEHICLE MAKE = GM-Buick (Japan)  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FYEW1  
V130:2-CDC ORIGINAL CODING = 12FDLW1  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 16  
V1008:OCCUPANT HEIGHT = 72  
V1009:OCCUPANT WEIGHT = 160  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Central  
V1030:O1C1-LESION = Contusion  
V1031:O1C1-SYSTEM/ORGAN = Respiratory  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Chest  
V1037:O1C2-ASPECT = Left  
V1038:O1C2-LESION = Contusion  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Glove compartmnt

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Knee  
V1045:O1C3-ASPECT = Left  
V1046:O1C3-LESION = Abrasion  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Hardware item



CASE# 59

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = June  
V4:DAY = 02  
V6:CASE NUMBER = 380602031  
V7:TEAM NUMBER (8) = Indiana U  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = RT89999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 72  
V109:VEHICLE BODY STYLE = Stationwagon  
V120:1-CDC ORIGINAL CODING = 10FYEW3  
V130:2-CDC ORIGINAL CODING = 09LPMW1  
V371:1-TOTAL /DM ONLY DELTA V= 22

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Unk position  
V1004:OCCUPANT AGE = 56  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Arm (upper)  
V1029:OIC1-ASPECT = Left  
V1030:OIC1-LESION = Fracture  
V1031:OIC1-SYSTEM/ORGAN = Skeletal  
V1032:OIC1-AIS SEVERITY = Moderate  
V1034:OIC1-OCC CONTACT = Steerng assembly

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Knee  
V1037:OIC2-ASPECT = Bilateral  
V1038:OIC2-LESION = Abrasion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Heater, ac duct

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Face  
V1045:OIC3-ASPECT = Superior/upper  
V1046:OIC3-LESION = Contusion  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Windshield

CASE# 60

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = June  
V4:DAY = 09  
V6:CASE NUMBER = 380609026  
V7:TEAM NUMBER (8) = Indiana U  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = RT11999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 11FDEW3  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 28  
V1008:OCCUPANT HEIGHT = 70  
V1009:OCCUPANT WEIGHT = 240  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Severe

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Thigh  
V1029:O1C1-ASPECT = Right  
V1030:O1C1-LESION = Fracture  
V1031:O1C1-SYSTEM/ORGAN = Skeletal  
V1032:O1C1-AIS SEVERITY = Severe  
V1034:O1C1-OCC CONTACT = Glove compartmnt

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Face  
V1037:O1C2-ASPECT = Superior/upper  
V1038:O1C2-LESION = Laceration  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Face  
V1045:O1C3-ASPECT = Right  
V1046:O1C3-LESION = Laceration  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Windshield

CASE# 61

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = July  
V4:DAY = 14  
V6:CASE NUMBER = 380714022  
V7:TEAM NUMBER (8) = Indiana U  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = SJE9999  
V105:VEHICLE MAKE = Honda  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 11LDEW3  
V130:2-CDC ORIGINAL CODING = 03RPAN2  
V371:1-TOTAL /DM ONLY DELTA V= 03

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 45  
V1008:OCCUPANT HEIGHT = 71  
V1009:OCCUPANT WEIGHT = 175  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Face  
V1029:OIC1-ASPECT = Superior/upper  
V1030:OIC1-LESION = Laceration  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Thigh  
V1037:OIC2-ASPECT = Left  
V1038:OIC2-LESION = Contusion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Steerng assembly

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Neck  
V1045:OIC3-ASPECT = Posterior/back  
V1046:OIC3-LESION = Pain  
V1047:OIC3-SYSTEM/ORGAN = Muscles  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Non contact inj

CASE# 62

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = September  
V4:DAY = 11  
V6:CASE NUMBER = 380911012  
V7:TEAM NUMBER (8) = Indiana U  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = 6H45K45  
V105:VEHICLE MAKE = Chrys-Dodge Colt  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 74  
V109:VEHICLE BODY STYLE = Stationwagon  
V120:1-CDC ORIGINAL CODING = 11FLEW1  
V130:2-CDC ORIGINAL CODING = 00UYXW2  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 24  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Left  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Wrist/hand  
V1037:O1C2-ASPECT = Left  
V1038:O1C2-LESION = Laceration  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Glove compartmnt

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = MD  
V1045:O1C3-ASPECT = MD  
V1046:O1C3-LESION = MD  
V1047:O1C3-SYSTEM/ORGAN = MD  
V1048:O1C3-AIS SEVERITY = None  
V1050:O1C3-OCC CONTACT = MD

CASE# 63

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = November  
V4:DAY = 19  
V6:CASE NUMBER = 381119005  
V7:TEAM NUMBER (8) = Indiana U  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = RT95999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 72  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FZEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 13

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 21  
V1008:OCCUPANT HEIGHT = 60  
V1009:OCCUPANT WEIGHT = 100  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Central  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Knee  
V1037:O1C2-ASPECT = Right  
V1038:O1C2-LESION = Abrasion  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Glove compartmnt

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Shoulder  
V1045:O1C3-ASPECT = Right  
V1046:O1C3-LESION = Contusion  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = A-pillar

CASE# 64

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = December  
V4:DAY = 20  
V6:CASE NUMBER = 381220045  
V7:TEAM NUMBER (8) = Indiana U  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = HLS1099  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FDMW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 19  
V1008:OCCUPANT HEIGHT = 66  
V1009:OCCUPANT WEIGHT = 120  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Superior/upper  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = MD  
V1037:O1C2-ASPECT = MD  
V1038:O1C2-LESION = MD  
V1039:O1C2-SYSTEM/ORGAN = MD  
V1040:O1C2-AIS SEVERITY = None  
V1042:O1C2-OCC CONTACT = MD

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = MD  
V1045:O1C3-ASPECT = MD  
V1046:O1C3-LESION = MD  
V1047:O1C3-SYSTEM/ORGAN = MD  
V1048:O1C3-AIS SEVERITY = MD  
V1050:O1C3-OCC CONTACT = MD

CASE# 65

ACCIDENT DESCRIPTION:

V2:YEAR = 1979  
V3:MONTH = March  
V4:DAY = 10  
V6:CASE NUMBER = 390310006  
V7:TEAM NUMBER (8) = Indiana U  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = FA4TS99  
V105:VEHICLE MAKE = Mazda  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FCEN2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 19  
V1008:OCCUPANT HEIGHT = 72  
V1009:OCCUPANT WEIGHT = 185  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Superior/upper  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Pelvic/hip  
V1037:O1C2-ASPECT = Left  
V1038:O1C2-LESION = Contusion  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Steerng assembly

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Wrist/hand  
V1045:O1C3-ASPECT = Left  
V1046:O1C3-LESION = Pain  
V1047:O1C3-SYSTEM/ORGAN = Muscles  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Steerng assembly

CASE# 66

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = July  
V4:DAY = 01  
V6:CASE NUMBER = 480701001  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = SBC9999  
V105:VEHICLE MAKE = Honda  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FCEN1  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 04

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 22  
V1008:OCCUPANT HEIGHT = 63  
V1009:OCCUPANT WEIGHT = 120  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Unk  
V1030:O1C1-LESION = Contusion  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Knee  
V1037:O1C2-ASPECT = Bilateral  
V1038:O1C2-LESION = Contusion  
V1039:O1C2-SYSTEM/ORGAN = Joints  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Pelvic/hip  
V1045:O1C3-ASPECT = Right  
V1046:O1C3-LESION = Pain  
V1047:O1C3-SYSTEM/ORGAN = Muscles  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Steerng assembly



CASE# 67

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = July  
V4:DAY = 29  
V6:CASE NUMBER = 480729063  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = 6H41K65  
V105:VEHICLE MAKE = Chrys-Dodge Colt  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FZEW1  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 17

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 19  
V1008:OCCUPANT HEIGHT = 69  
V1009:OCCUPANT WEIGHT = 165  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Knee  
V1029:OIC1-ASPECT = Right  
V1030:OIC1-LESION = Laceration  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Hardware item

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Superior/upper  
V1038:OIC2-LESION = Abrasion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = MD  
V1045:OIC3-ASPECT = MD  
V1046:OIC3-LESION = MD  
V1047:OIC3-SYSTEM/ORGAN = MD  
V1048:OIC3-AIS SEVERITY = None  
V1050:OIC3-OCC CONTACT = MD

CASE# 68

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = August  
V4:DAY = 22  
V6:CASE NUMBER = 480822057  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = SJD9999  
V105:VEHICLE MAKE = Honda  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FYEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 60  
V1008:OCCUPANT HEIGHT = 71  
V1009:OCCUPANT WEIGHT = 190  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OAS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Superior/upper  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = MD  
V1037:O1C2-ASPECT = MD  
V1038:O1C2-LESION = MD  
V1039:O1C2-SYSTEM/ORGAN = MD  
V1040:O1C2-AIS SEVERITY = None  
V1042:O1C2-OCC CONTACT = MD

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = MD  
V1045:O1C3-ASPECT = MD  
V1046:O1C3-LESION = MD  
V1047:O1C3-SYSTEM/ORGAN = MD  
V1048:O1C3-AIS SEVERITY = MD  
V1050:O1C3-OCC CONTACT = MD

CASE# 69

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = August  
V4:DAY = 26  
V6:CASE NUMBER = 480826065  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = RT11999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Stationwagon  
V120:1-CDC ORIGINAL CODING = 12FZEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 08

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 72  
V1008:OCCUPANT HEIGHT = 65  
V1009:OCCUPANT WEIGHT = 138  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Head/skull  
V1029:OIC1-ASPECT = Whole region  
V1030:OIC1-LESION = Concussion  
V1031:OIC1-SYSTEM/ORGAN = Brain  
V1032:OIC1-AIS SEVERITY = Moderate  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Chest  
V1037:OIC2-ASPECT = Right  
V1038:OIC2-LESION = Contusion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Steerng assembly

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = MD  
V1045:OIC3-ASPECT = MD  
V1046:OIC3-LESION = MD  
V1047:OIC3-SYSTEM/ORGAN = MD  
V1048:OIC3-AIS SEVERITY = None  
V1050:OIC3-OCC CONTACT = MD

CASE# 70

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = September  
V4:DAY = 03  
V6:CASE NUMBER = 480903012  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = WBA2005  
V105:VEHICLE MAKE = Honda  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Stationwagon  
V120:1-CDC ORIGINAL CODING = 11FDEW5  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 33

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 31  
V1008:OCCUPANT HEIGHT = 75  
V1009:OCCUPANT WEIGHT = 190  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Whole region  
V1030:O1C1-LESION = Concussion  
V1031:O1C1-SYSTEM/ORGAN = Brain  
V1032:O1C1-AIS SEVERITY = Moderate  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Wrist/hand  
V1037:O1C2-ASPECT = Right  
V1038:O1C2-LESION = Contusion  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Moderate  
V1042:O1C2-OCC CONTACT = Steerng assembly

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Wrist/hand  
V1045:O1C3-ASPECT = Left  
V1046:O1C3-LESION = Fracture  
V1047:O1C3-SYSTEM/ORGAN = Joints  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Steerng assembly

CASE# 71

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = September  
V4:DAY = 05  
V6:CASE NUMBER = 480905017  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = RA29999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FLEE9  
V130:2-CDC ORIGINAL CODING = 00TDH04  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 19  
V1008:OCCUPANT HEIGHT = 72  
V1009:OCCUPANT WEIGHT = 140  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Head/skull  
V1029:OIC1-ASPECT = Whole region  
V1030:OIC1-LESION = Concussion  
V1031:OIC1-SYSTEM/ORGAN = Brain  
V1032:OIC1-AIS SEVERITY = Moderate  
V1034:OIC1-OCC CONTACT = Steerng assembly

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Shoulder  
V1037:OIC2-ASPECT = Right  
V1038:OIC2-LESION = Laceration  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Head/skull  
V1045:OIC3-ASPECT = Superior/upper  
V1046:OIC3-LESION = Laceration  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Windshield

CASE# 72

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = September  
V4:DAY = 05  
V6:CASE NUMBER = 480905017  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = RA29999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FLEE9  
V130:2-CDC ORIGINAL CODING = 00TDH04  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 16  
V1008:OCCUPANT HEIGHT = 66  
V1009:OCCUPANT WEIGHT = 160  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OAS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Whole region  
V1030:O1C1-LESION = Concussion  
V1031:O1C1-SYSTEM/ORGAN = Brain  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Neck  
V1037:O1C2-ASPECT = Posterior/back  
V1038:O1C2-LESION = Pain  
V1039:O1C2-SYSTEM/ORGAN = Muscles  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Non contact inj

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Shoulder  
V1045:O1C3-ASPECT = Right  
V1046:O1C3-LESION = Abrasion  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Glove compartmnt

CASE# 73

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = October  
V4:DAY = 05  
V6:CASE NUMBER = 481005006  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = TE31999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FYEW3  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 27  
V1008:OCCUPANT HEIGHT = 65  
V1009:OCCUPANT WEIGHT = 124  
V1010:OCCUPANT SEX = Female -pregnant  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Whole region  
V1030:O1C1-LESION = Concussion  
V1031:O1C1-SYSTEM/ORGAN = Brain  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Ankle/foot  
V1037:O1C2-ASPECT = Right  
V1038:O1C2-LESION = Contusion  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Floor

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Knee  
V1045:O1C3-ASPECT = Left  
V1046:O1C3-LESION = Abrasion  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Instrument panel

CASE# 74

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = October  
V4:DAY = 23  
V6:CASE NUMBER = 481023046  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = RT62999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 71  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FYEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 07

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 18  
V1008:OCCUPANT HEIGHT = 75  
V1009:OCCUPANT WEIGHT = 180  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Central  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Respiratory  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Face  
V1037:O1C2-ASPECT = Inferior/lower  
V1038:O1C2-LESION = Laceration  
V1039:O1C2-SYSTEM/ORGAN = Digestive  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Chest  
V1045:O1C3-ASPECT = Unk  
V1046:O1C3-LESION = Pain  
V1047:O1C3-SYSTEM/ORGAN = Muscles  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Steerng assembly



CASE# 75

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = December  
V4:DAY = 13  
V6:CASE NUMBER = 481213025  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = RA42105  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FDEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 27  
V1008:OCCUPANT HEIGHT = 68  
V1009:OCCUPANT WEIGHT = 150  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Wrist/hand  
V1029:OIC1-ASPECT = Right  
V1030:OIC1-LESION = Fracture  
V1031:OIC1-SYSTEM/ORGAN = Joints  
V1032:OIC1-AIS SEVERITY = Moderate  
V1034:OIC1-OCC CONTACT = Transmssn select

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Central  
V1038:OIC2-LESION = Avulsion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Face  
V1045:OIC3-ASPECT = Superior/upper  
V1046:OIC3-LESION = Laceration  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Windshield

CASE# 76

ACCIDENT DESCRIPTION:

V2:YEAR = 1979  
V3:MONTH = January  
V4:DAY = 29  
V6:CASE NUMBER = 490129063  
V7:TEAM NUMBER (8) = U of Kentucky  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = HLS3099  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Foreign sportcar  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FZEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 10

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 25  
V1008:OCCUPANT HEIGHT = 71  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Serious

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Superior/upper  
V1030:O1C1-LESION = Concussion  
V1031:O1C1-SYSTEM/ORGAN = Brain  
V1032:O1C1-AIS SEVERITY = Serious  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Head/skull  
V1037:O1C2-ASPECT = Superior/upper  
V1038:O1C2-LESION = Laceration  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Mirror

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Knee  
V1045:O1C3-ASPECT = Bilateral  
V1046:O1C3-LESION = Abrasion  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Instrument panel

CASE# 77

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = April  
V4:DAY = 07  
V6:CASE NUMBER = 580407016  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = TE31999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 11FDEA4  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 71  
V1008:OCCUPANT HEIGHT = 69  
V1009:OCCUPANT WEIGHT = 155  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Ankle/foot  
V1029:O1C1-ASPECT = Right  
V1030:O1C1-LESION = Fracture  
V1031:O1C1-SYSTEM/ORGAN = Skeletal  
V1032:O1C1-AIS SEVERITY = Moderate  
V1034:O1C1-OCC CONTACT = Floor

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Chest  
V1037:O1C2-ASPECT = Right  
V1038:O1C2-LESION = Contusion  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Steering assembly

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Wrist/hand  
V1045:O1C3-ASPECT = Right  
V1046:O1C3-LESION = Laceration  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Windshield

CASE# 78

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = April  
V4:DAY = 24  
V6:CASE NUMBER = 580424058  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = HLS3099  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Foreign sportcar  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FDEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 16

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 29  
V1008:OCCUPANT HEIGHT = 68  
V1009:OCCUPANT WEIGHT = 140  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Face  
V1029:OIC1-ASPECT = Superior/upper  
V1030:OIC1-LESION = Laceration  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Unk  
V1038:OIC2-LESION = Laceration  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = MD  
V1045:OIC3-ASPECT = MD  
V1046:OIC3-LESION = MD  
V1047:OIC3-SYSTEM/ORGAN = MD  
V1048:OIC3-AIS SEVERITY = None  
V1050:OIC3-OCC CONTACT = MD

CASE# 79

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = May  
V4:DAY = 14  
V6:CASE NUMBER = 580514043  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = RA24050  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 75  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FREE3  
V130:2-CDC ORIGINAL CODING = 12FREE1  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 23  
V1008:OCCUPANT HEIGHT = 64  
V1009:OCCUPANT WEIGHT = 124  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal.-transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Whole region  
V1030:O1C1-LESION = Concussion  
V1031:O1C1-SYSTEM/ORGAN = Brain  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = MD  
V1037:O1C2-ASPECT = MD  
V1038:O1C2-LESION = MD  
V1039:O1C2-SYSTEM/ORGAN = MD  
V1040:O1C2-AIS SEVERITY = None  
V1042:O1C2-OCC CONTACT = MD

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = MD  
V1045:O1C3-ASPECT = MD  
V1046:O1C3-LESION = MD  
V1047:O1C3-SYSTEM/ORGAN = MD  
V1048:O1C3-AIS SEVERITY = MD  
V1050:O1C3-OCC CONTACT = MD

CASE# 80

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = May  
V4:DAY = 14  
V6:CASE NUMBER = 580514043  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = RA24050  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 75  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FREE3  
V130:2-CDC ORIGINAL CODING = 12FREE1  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 77  
V1008:OCCUPANT HEIGHT = 67  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Fatal -med diagn  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Head/skull  
V1029:OIC1-ASPECT = Whole region  
V1030:OIC1-LESION = Concussion  
V1031:OIC1-SYSTEM/ORGAN = Brain  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Chest  
V1037:OIC2-ASPECT = Whole region  
V1038:OIC2-LESION = Contusion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Head/skull  
V1045:OIC3-ASPECT = Unk  
V1046:OIC3-LESION = Laceration  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Windshield

CASE# 81

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = July  
V4:DAY = 17  
V6:CASE NUMBER = 580717045  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = TE31190  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 11FLEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 27  
V1008:OCCUPANT HEIGHT = 70  
V1009:OCCUPANT WEIGHT = 180  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Whole region  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Face  
V1037:O1C2-ASPECT = Superior/upper  
V1038:O1C2-LESION = Contusion  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Face  
V1045:O1C3-ASPECT = Superior/upper  
V1046:O1C3-LESION = Abrasion  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Windshield

CASE# 82

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = August  
V4:DAY = 14  
V6:CASE NUMBER = 580814039  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = RT10503  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FLEN3  
V130:2-CDC ORIGINAL CODING = 00TDHW6  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 32  
V1008:OCCUPANT HEIGHT = 62  
V1009:OCCUPANT WEIGHT = 110  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Face  
V1029:OIC1-ASPECT = Right  
V1030:OIC1-LESION = Laceration  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Chest  
V1037:OIC2-ASPECT = Right  
V1038:OIC2-LESION = Contusion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Steerng assembly

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Leg (lower)  
V1045:OIC3-ASPECT = Right  
V1046:OIC3-LESION = Abrasion  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Instrument panel



CASE# 83

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = September  
V4:DAY = 10  
V6:CASE NUMBER = 580910032  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = LB11099  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 72  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FZEW5  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 41

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 21  
V1008:OCCUPANT HEIGHT = 69  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Wrist/hand  
V1029:O1C1-ASPECT = Right  
V1030:O1C1-LESION = Fracture  
V1031:O1C1-SYSTEM/ORGAN = Joints  
V1032:O1C1-AIS SEVERITY = Moderate  
V1034:O1C1-OCC CONTACT = Unk contact area

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Chest  
V1037:O1C2-ASPECT = Left  
V1038:O1C2-LESION = Pain  
V1039:O1C2-SYSTEM/ORGAN = Muscles  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Steerng assembly

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Face  
V1045:O1C3-ASPECT = Superior/upper  
V1046:O1C3-LESION = Laceration  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Windshield

CASE# 84

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = September  
V4:DAY = 21  
V6:CASE NUMBER = 580921066  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = HLB2101  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 06BZEW6  
V130:2-CDC ORIGINAL CODING = 12FDEW1  
V371:1-TOTAL /DM ONLY DELTA V= 25

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 16  
V1008:OCCUPANT HEIGHT = 67  
V1009:OCCUPANT WEIGHT = 140  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Face  
V1029:OIC1-ASPECT = Central  
V1030:OIC1-LESION = Fracture  
V1031:OIC1-SYSTEM/ORGAN = Respiratory  
V1032:OIC1-AIS SEVERITY = Moderate  
V1034:OIC1-OCC CONTACT = Steerng assembly

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Superior/upper  
V1038:OIC2-LESION = Laceration  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Moderate  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Back  
V1045:OIC3-ASPECT = Inferior/lower  
V1046:OIC3-LESION = Other  
V1047:OIC3-SYSTEM/ORGAN = Muscles  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Non contact inj

CASE# 85

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = October  
V4:DAY = 06  
V6:CASE NUMBER = 581006041  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = HL51001  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 75  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01FCEN3  
V130:2-CDC ORIGINAL CODING = 12LYAS1  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 39  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Pelvic/hip  
V1029:OIC1-ASPECT = Whole region  
V1030:OIC1-LESION = Pain  
V1031:OIC1-SYSTEM/ORGAN = Muscles  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Unk contact area

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Head/skull  
V1037:OIC2-ASPECT = Superior/upper  
V1038:OIC2-LESION = Laceration  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Elbow  
V1045:OIC3-ASPECT = Left  
V1046:OIC3-LESION = Abrasion  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Unk contact area

CASE# 86

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = October  
V4:DAY = 21  
V6:CASE NUMBER = 581021074  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = TE27999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 72  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FYEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 19

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 31  
V1008:OCCUPANT HEIGHT = 73  
V1009:OCCUPANT WEIGHT = 175  
V1010:OCCUPANT SEX = Male  
V1013:RESTRRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Inferior/lower  
V1030:O1C1-LESION = Contusion  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Face  
V1037:O1C2-ASPECT = Inferior/lower  
V1038:O1C2-LESION = Laceration  
V1039:O1C2-SYSTEM/ORGAN = Digestive  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Face  
V1045:O1C3-ASPECT = Inferior/lower  
V1046:O1C3-LESION = Fracture  
V1047:O1C3-SYSTEM/ORGAN = Skeletal  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Windshield

CASE# 87

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = October  
V4:DAY = 21  
V6:CASE NUMBER = 581021074  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = TE27999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 72  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FYEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 19

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 32  
V1008:OCCUPANT HEIGHT = 63  
V1009:OCCUPANT WEIGHT = 100  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Superior/upper  
V1030:O1C1-LESION = Contusion  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Face  
V1037:O1C2-ASPECT = Inferior/lower  
V1038:O1C2-LESION = Pain  
V1039:O1C2-SYSTEM/ORGAN = Muscles  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Knee  
V1045:O1C3-ASPECT = Bilateral  
V1046:O1C3-LESION = Pain  
V1047:O1C3-SYSTEM/ORGAN = Muscles  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Instrument panel

CASE# 88

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = November  
V4:DAY = 10  
V6:CASE NUMBER = 581110028  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj.-transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = TE27420  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 74  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 11FDEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 13

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 20  
V1008:OCCUPANT HEIGHT = 68  
V1009:OCCUPANT WEIGHT = 120  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Unk

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Head/skull  
V1029:OIC1-ASPECT = Whole region  
V1030:OIC1-LESION = Concussion  
V1031:OIC1-SYSTEM/ORGAN = Brain  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Neck  
V1037:OIC2-ASPECT = Posterior/back  
V1038:OIC2-LESION = Pain  
V1039:OIC2-SYSTEM/ORGAN = Muscles  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Non contact inj

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Elbow  
V1045:OIC3-ASPECT = Right  
V1046:OIC3-LESION = Contusion  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Unk contact area

CASE# 89

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = December  
V4:DAY = 02  
V6:CASE NUMBER = 581202002  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = PL51099  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 72  
V109:VEHICLE BODY STYLE = Stationwagon  
V120:1-CDC ORIGINAL CODING = 11FYEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 14

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 49  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Face  
V1029:OIC1-ASPECT = Inferior/lower  
V1030:OIC1-LESION = Laceration  
V1031:OIC1-SYSTEM/ORGAN = Digestive  
V1032:OIC1-AIS SEVERITY = Moderate  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Chest  
V1037:OIC2-ASPECT = Right  
V1038:OIC2-LESION = Contusion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Steerng assembly

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Knee  
V1045:OIC3-ASPECT = Right  
V1046:OIC3-LESION = Laceration  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Instrument panel

CASE# 90

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = December  
V4:DAY = 02  
V6:CASE NUMBER = 581202002  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = PL51099  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 72  
V109:VEHICLE BODY STYLE = Stationwagon  
V120:1-CDC ORIGINAL CODING = 11FYEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 14

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 52  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Whole region  
V1030:O1C1-LESION = Concussion  
V1031:O1C1-SYSTEM/ORGAN = Brain  
V1032:O1C1-AIS SEVERITY = Moderate  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Wrist/hand  
V1037:O1C2-ASPECT = Left  
V1038:O1C2-LESION = Fracture  
V1039:O1C2-SYSTEM/ORGAN = Joints  
V1040:O1C2-AIS SEVERITY = Moderate  
V1042:O1C2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Face  
V1045:O1C3-ASPECT = Superior/upper  
V1046:O1C3-LESION = Laceration  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Moderate  
V1050:O1C3-OCC CONTACT = Windshield



CASE# 91

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = December  
V4:DAY = 29  
V6:CASE NUMBER = 581229065  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = HLS3099  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Foreign sportcar  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01FDEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 22

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 17  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Female -preg unk  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Ankle/foot  
V1029:O1C1-ASPECT = Left  
V1030:O1C1-LESION = Fracture  
V1031:O1C1-SYSTEM/ORGAN = Joints  
V1032:O1C1-AIS SEVERITY = Moderate  
V1034:O1C1-OCC CONTACT = Foot controls

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Head/skull  
V1037:O1C2-ASPECT = Superior/upper  
V1038:O1C2-LESION = Contusion  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Face  
V1045:O1C3-ASPECT = Inferior/lower  
V1046:O1C3-LESION = Contusion  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Windshield

CASE# 92

ACCIDENT DESCRIPTION:

V2:YEAR = 1979  
V3:MONTH = March  
V4:DAY = 30  
V6:CASE NUMBER = 590330096  
V7:TEAM NUMBER (8) = U of Miami  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = TE51999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FDEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 28

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 21  
V1008:OCCUPANT HEIGHT = 70  
V1009:OCCUPANT WEIGHT = 180  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Face  
V1029:OIC1-ASPECT = Superior/upper  
V1030:OIC1-LESION = Laceration  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Inferior/lower  
V1038:OIC2-LESION = Laceration  
V1039:OIC2-SYSTEM/ORGAN = Digestive  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Face  
V1045:OIC3-ASPECT = Central  
V1046:OIC3-LESION = Laceration  
V1047:OIC3-SYSTEM/ORGAN = Respiratory  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Windshield

CASE# 93

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = May  
V4:DAY = 13  
V6:CASE NUMBER = 680513048  
V7:TEAM NUMBER (8) = SWRI -rural  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = PL51099  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 73  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FDEW1  
V130:2-CDC ORIGINAL CODING = 00TPGW3  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 21  
V1008:OCCUPANT HEIGHT = 69  
V1009:OCCUPANT WEIGHT = 129  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Right  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Moderate  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Face  
V1037:O1C2-ASPECT = Superior/upper  
V1038:O1C2-LESION = Laceration  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Face  
V1045:O1C3-ASPECT = Inferior/lower  
V1046:O1C3-LESION = Laceration  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Windshield

CASE# 94

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = May  
V4:DAY = 20  
V6:CASE NUMBER = 680520077  
V7:TEAM NUMBER (8) = SWR1 -urban  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = 6M21K71  
V105:VEHICLE MAKE = Chrys-Dodge Colt  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 9900000  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 20  
V1008:OCCUPANT HEIGHT = 70  
V1009:OCCUPANT WEIGHT = 145  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Face  
V1029:O1C1-ASPECT = Superior/upper  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Knee  
V1037:O1C2-ASPECT = Bilateral  
V1038:O1C2-LESION = Abrasion  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = MD  
V1045:O1C3-ASPECT = MD  
V1046:O1C3-LESION = MD  
V1047:O1C3-SYSTEM/ORGAN = MD  
V1048:O1C3-AIS SEVERITY = None  
V1050:O1C3-OCC CONTACT = MD

CASE# 95

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = May  
V4:DAY = 20  
V6:CASE NUMBER = 680520077  
V7:TEAM NUMBER (8) = SWRI -urban  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = 6M21K71  
V105:VEHICLE MAKE = Chrys-Dodge Colt  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 9900000  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 27  
V1008:OCCUPANT HEIGHT = 70  
V1009:OCCUPANT WEIGHT = 140  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Superior/upper  
V1030:O1C1-LESION = Concussion  
V1031:O1C1-SYSTEM/ORGAN = Brain  
V1032:O1C1-AIS SEVERITY = Moderate  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Neck  
V1037:O1C2-ASPECT = Posterior/back  
V1038:O1C2-LESION = Pain  
V1039:O1C2-SYSTEM/ORGAN = Muscles  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Non contact inj

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Face  
V1045:O1C3-ASPECT = Inferior/lower  
V1046:O1C3-LESION = Laceration  
V1047:O1C3-SYSTEM/ORGAN = Digestive  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Instrument panel

CASE# 96

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = June  
V4:DAY = 04  
V6:CASE NUMBER = 680604031  
V7:TEAM NUMBER (8) = SWRI -rural  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = TE21999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 00TDH03  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 20  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Serious

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Head/skull  
V1029:OIC1-ASPECT = Left  
V1030:OIC1-LESION = Concussion  
V1031:OIC1-SYSTEM/ORGAN = Brain  
V1032:OIC1-AIS SEVERITY = Serious  
V1034:OIC1-OCC CONTACT = Unk contact area

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Shoulder  
V1037:OIC2-ASPECT = Right  
V1038:OIC2-LESION = Fracture  
V1039:OIC2-SYSTEM/ORGAN = Skeletal  
V1040:OIC2-AIS SEVERITY = Severe  
V1042:OIC2-OCC CONTACT = Other

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Head/skull  
V1045:OIC3-ASPECT = Posterior/back  
V1046:OIC3-LESION = Laceration  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Windshield

CASE# 97

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = June  
V4:DAY = 07  
V6:CASE NUMBER = 680607023  
V7:TEAM NUMBER (8) = SWRI -urban  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = JKHL710  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 11FDEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 12

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Center front  
V1004:OCCUPANT AGE = 35  
V1008:OCCUPANT HEIGHT = 65  
V1009:OCCUPANT WEIGHT = 133  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= No restraint

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Chest  
V1029:OIC1-ASPECT = Central  
V1030:OIC1-LESION = Fracture  
V1031:OIC1-SYSTEM/ORGAN = Skeletal  
V1032:OIC1-AIS SEVERITY = Moderate  
V1034:OIC1-OCC CONTACT = Instrument panel

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Central  
V1038:OIC2-LESION = Fracture  
V1039:OIC2-SYSTEM/ORGAN = Respiratory  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Knee  
V1045:OIC3-ASPECT = Bilateral  
V1046:OIC3-LESION = Contusion  
V1047:OIC3-SYSTEM/ORGAN = Joints  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Instrument panel

CASE# 98

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = June  
V4:DAY = 21  
V6:CASE NUMBER = 680621063  
V7:TEAM NUMBER (8) = SWRI -urban  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = HLS3099  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Foreign sportcar  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01RDEW3  
V130:2-CDC ORIGINAL CODING = 12FCLW1  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 26  
V1008:OCCUPANT HEIGHT = 68  
V1009:OCCUPANT WEIGHT = 150  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:01C1-BODY REGION = Face  
V1029:01C1-ASPECT = Superior/upper  
V1030:01C1-LESION = Laceration  
V1031:01C1-SYSTEM/ORGAN = Integumentary  
V1032:01C1-AIS SEVERITY = Minor  
V1034:01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:01C2-BODY REGION = Head/skull  
V1037:01C2-ASPECT = Unk  
V1038:01C2-LESION = Laceration  
V1039:01C2-SYSTEM/ORGAN = Integumentary  
V1040:01C2-AIS SEVERITY = Minor  
V1042:01C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:01C3-BODY REGION = MD  
V1045:01C3-ASPECT = MD  
V1046:01C3-LESION = MD  
V1047:01C3-SYSTEM/ORGAN = MD  
V1048:01C3-AIS SEVERITY = None  
V1050:01C3-OCC CONTACT = MD



CASE# 99

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = July  
V4:DAY = 05  
V6:CASE NUMBER = 680705009  
V7:TEAM NUMBER (8) = SWRI -urban  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = 9999999  
V105:VEHICLE MAKE = Mazda  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Stationwagon  
V120:1-CDC ORIGINAL CODING = 01FYEW3  
V130:2-CDC ORIGINAL CODING = 02FZEW2  
V371:1-TOTAL /DM ONLY DELTA V= 30

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 23  
V1008:OCCUPANT HEIGHT = 68  
V1009:OCCUPANT WEIGHT = 170  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:01C1-BODY REGION = Face  
V1029:01C1-ASPECT = Whole region  
V1030:01C1-LESION = Laceration  
V1031:01C1-SYSTEM/ORGAN = Integumentary  
V1032:01C1-AIS SEVERITY = Moderate  
V1034:01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:01C2-BODY REGION = Chest  
V1037:01C2-ASPECT = Central  
V1038:01C2-LESION = Contusion  
V1039:01C2-SYSTEM/ORGAN = Integumentary  
V1040:01C2-AIS SEVERITY = Minor  
V1042:01C2-OCC CONTACT = Steering assembly

THIRD INJURY CODED:

V1043:01C3-BODY REGION = Knee  
V1045:01C3-ASPECT = Bilateral  
V1046:01C3-LESION = Laceration  
V1047:01C3-SYSTEM/ORGAN = Integumentary  
V1048:01C3-AIS SEVERITY = Minor  
V1050:01C3-OCC CONTACT = Instrument panel

CASE# 100

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = September  
V4:DAY = 07  
V6:CASE NUMBER = 680907053  
V7:TEAM NUMBER (8) = SWRI -rural  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = A22L999  
V105:VEHICLE MAKE = Subaru  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FDEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 12

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 19  
V1008:OCCUPANT HEIGHT = 67  
V1009:OCCUPANT WEIGHT = 135  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Lap only

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:01C1-BODY REGION = Head/skull  
V1029:01C1-ASPECT = Superior/upper  
V1030:01C1-LESION = Concussion  
V1031:01C1-SYSTEM/ORGAN = Brain  
V1032:01C1-AIS SEVERITY = Moderate  
V1034:01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:01C2-BODY REGION = Face  
V1037:01C2-ASPECT = Left  
V1038:01C2-LESION = Laceration  
V1039:01C2-SYSTEM/ORGAN = Eyes, ears  
V1040:01C2-AIS SEVERITY = Minor  
V1042:01C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:01C3-BODY REGION = Knee  
V1045:01C3-ASPECT = Right  
V1046:01C3-LESION = Abrasion  
V1047:01C3-SYSTEM/ORGAN = Integumentary  
V1048:01C3-AIS SEVERITY = Minor  
V1050:01C3-OCC CONTACT = Instrument panel

CASE# 101

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = October  
V4:DAY = 03  
V6:CASE NUMBER = 681003013  
V7:TEAM NUMBER (8) = SWRI -rural  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = A66L999  
V105:VEHICLE MAKE = Subaru  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Stationwagon  
V120:1-CDC ORIGINAL CODING = 06BLEE2  
V130:2-CDC ORIGINAL CODING = 00TDH03  
V371:1-TOTAL /DM ONLY DELTA V= 03

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 66  
V1008:OCCUPANT HEIGHT = 70  
V1009:OCCUPANT WEIGHT = 195  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:01C1-BODY REGION = Neck  
V1029:01C1-ASPECT = Posterior/back  
V1030:01C1-LESION = Other  
V1031:01C1-SYSTEM/ORGAN = Muscles  
V1032:01C1-AIS SEVERITY = Minor  
V1034:01C1-OCC CONTACT = Non contact inj

SECOND INJURY CODED:

V1035:01C2-BODY REGION = Head/skull  
V1037:01C2-ASPECT = Unk  
V1038:01C2-LESION = Contusion  
V1039:01C2-SYSTEM/ORGAN = Integumentary  
V1040:01C2-AIS SEVERITY = Minor  
V1042:01C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:01C3-BODY REGION = Knee  
V1045:01C3-ASPECT = Left  
V1046:01C3-LESION = Abrasion  
V1047:01C3-SYSTEM/ORGAN = Integumentary  
V1048:01C3-AIS SEVERITY = Minor  
V1050:01C3-OCC CONTACT = Side int surface

CASE# 102

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = October  
V4:DAY = 23  
V6:CASE NUMBER = 681023051  
V7:TEAM NUMBER (8) = SWRI -urban  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = TE31999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FYEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 08

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 24  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Female -preg unk  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:01C1-BODY REGION = Face  
V1029:01C1-ASPECT = Superior/upper  
V1030:01C1-LESION = Contusion  
V1031:01C1-SYSTEM/ORGAN = Integumentary  
V1032:01C1-AIS SEVERITY = Minor  
V1034:01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:01C2-BODY REGION = Knee  
V1037:01C2-ASPECT = Left  
V1038:01C2-LESION = Abrasion  
V1039:01C2-SYSTEM/ORGAN = Integumentary  
V1040:01C2-AIS SEVERITY = Minor  
V1042:01C2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:

V1043:01C3-BODY REGION = Neck  
V1045:01C3-ASPECT = Posterior/back  
V1046:01C3-LESION = Pain  
V1047:01C3-SYSTEM/ORGAN = Muscles  
V1048:01C3-AIS SEVERITY = Minor  
V1050:01C3-OCC CONTACT = Non contact inj

CASE# 103

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = October  
V4:DAY = 26  
V6:CASE NUMBER = 681026050  
V7:TEAM NUMBER (8) = SWRI -urban  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = TE31999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 11FLEE8  
V130:2-CDC ORIGINAL CODING = 11LZES1  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 51  
V1008:OCCUPANT HEIGHT = 63  
V1009:OCCUPANT WEIGHT = 125  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Face  
V1029:OIC1-ASPECT = Superior/upper  
V1030:OIC1-LESION = Laceration  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Knee  
V1037:OIC2-ASPECT = Bilateral  
V1038:OIC2-LESION = Laceration  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Chest  
V1045:OIC3-ASPECT = Bilateral  
V1046:OIC3-LESION = Contusion  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Glove compartmnt

CASE# 104

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = November  
V4:DAY = 03  
V6:CASE NUMBER = 681103012  
V7:TEAM NUMBER (8) = SWRI -urban  
V36:RURAL/URBAN = Rural  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = SGC9999  
V105:VEHICLE MAKE = Honda  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 76  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FZEW2  
V130:2-CDC ORIGINAL CODING = 12FLEW2  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 28  
V1008:OCCUPANT HEIGHT = 71  
V1009:OCCUPANT WEIGHT = 190  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Face  
V1029:OIC1-ASPECT = Superior/upper  
V1030:OIC1-LESION = Avulsion  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Left  
V1038:OIC2-LESION = Avulsion  
V1039:OIC2-SYSTEM/ORGAN = Eyes, ears  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Chest  
V1045:OIC3-ASPECT = Right  
V1046:OIC3-LESION = Contusion  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Steerng assembly

CASE# 105

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = December  
V4:DAY = 14  
V6:CASE NUMBER = 681214040  
V7:TEAM NUMBER (8) = SWR1 -urban  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = HLB2109  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 75  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FREN2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 15

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 15  
V1008:OCCUPANT HEIGHT = 67  
V1009:OCCUPANT WEIGHT = 125  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:01C1-BODY REGION = Head/skull  
V1029:01C1-ASPECT = Superior/upper  
V1030:01C1-LESION = Concussion  
V1031:01C1-SYSTEM/ORGAN = Brain  
V1032:01C1-AIS SEVERITY = Minor  
V1034:01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:01C2-BODY REGION = MD  
V1037:01C2-ASPECT = MD  
V1038:01C2-LESION = MD  
V1039:01C2-SYSTEM/ORGAN = MD  
V1040:01C2-AIS SEVERITY = None  
V1042:01C2-OCC CONTACT = MD

THIRD INJURY CODED:

V1043:01C3-BODY REGION = MD  
V1045:01C3-ASPECT = MD  
V1046:01C3-LESION = MD  
V1047:01C3-SYSTEM/ORGAN = MD  
V1048:01C3-AIS SEVERITY = MD  
V1050:01C3-OCC CONTACT = MD

CASE# 106

ACCIDENT DESCRIPTION:

V2:YEAR = 1979  
V3:MONTH = February  
V4:DAY = 17  
V6:CASE NUMBER = 690217037  
V7:TEAM NUMBER (8) = SWRI -urban  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = SBC9999  
V105:VEHICLE MAKE = Honda  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FYEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 15

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 21  
V1008:OCCUPANT HEIGHT = 64  
V1009:OCCUPANT WEIGHT = 100  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Face  
V1029:OIC1-ASPECT = Superior/upper  
V1030:OIC1-LESION = Abrasion  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Superior/upper  
V1038:OIC2-LESION = Contusion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Knee  
V1045:OIC3-ASPECT = Bilateral  
V1046:OIC3-LESION = Laceration  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Instrument panel



CASE# 107

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = April  
V4:DAY = 29  
V6:CASE NUMBER = 780429024  
V7:TEAM NUMBER (8) = Dyn Science  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = SPL3112  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 69  
V109:VEHICLE BODY STYLE = Convertible  
V120:1-CDC ORIGINAL CODING = 12FDEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 10

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 34  
V1008:OCCUPANT HEIGHT = 63  
V1009:OCCUPANT WEIGHT = 110  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Face  
V1029:OIC1-ASPECT = Bilateral  
V1030:OIC1-LESION = Laceration  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Moderate  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Inferior/lower  
V1038:OIC2-LESION = Fracture  
V1039:OIC2-SYSTEM/ORGAN = Skeletal  
V1040:OIC2-AIS SEVERITY = Moderate  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = MD  
V1045:OIC3-ASPECT = MD  
V1046:OIC3-LESION = MD  
V1047:OIC3-SYSTEM/ORGAN = MD  
V1048:OIC3-AIS SEVERITY = None  
V1050:OIC3-OCC CONTACT = MD

CASE# 108

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = May  
V4:DAY = 12  
V6:CASE NUMBER = 780512009  
V7:TEAM NUMBER (8) = Dyn Science  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = HLB2102  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FDEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 16

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 20  
V1008:OCCUPANT HEIGHT = 68  
V1009:OCCUPANT WEIGHT = 170  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OAI5 (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Knee  
V1029:OIC1-ASPECT = Bilateral  
V1030:OIC1-LESION = Abrasion  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Instrument panel

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Superior/upper  
V1038:OIC2-LESION = Abrasion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Neck  
V1045:OIC3-ASPECT = Posterior/back  
V1046:OIC3-LESION = Other  
V1047:OIC3-SYSTEM/ORGAN = Muscles  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Non contact inj

CASE# 109

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = May  
V4:DAY = 12  
V6:CASE NUMBER = 780512009  
V7:TEAM NUMBER (8) = Dyn Science  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = HLB2102  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FDEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 16

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 15  
V1008:OCCUPANT HEIGHT = 64  
V1009:OCCUPANT WEIGHT = 095  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:01C1-BODY REGION = Face  
V1029:01C1-ASPECT = Inferior/lower  
V1030:01C1-LESION = Abrasion  
V1031:01C1-SYSTEM/ORGAN = Integumentary  
V1032:01C1-AIS SEVERITY = Minor  
V1034:01C1-OCC CONTACT = Instrument panel

SECOND INJURY CODED:

V1035:01C2-BODY REGION = Head/skull  
V1037:01C2-ASPECT = Left  
V1038:01C2-LESION = Abrasion  
V1039:01C2-SYSTEM/ORGAN = Integumentary  
V1040:01C2-AIS SEVERITY = Minor  
V1042:01C2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:01C3-BODY REGION = Shoulder  
V1045:01C3-ASPECT = Left  
V1046:01C3-LESION = Contusion  
V1047:01C3-SYSTEM/ORGAN = Integumentary  
V1048:01C3-AIS SEVERITY = Minor  
V1050:01C3-OCC CONTACT = Front seatback

CASE# 110

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = May  
V4:DAY = 23  
V6:CASE NUMBER = 780523027  
V7:TEAM NUMBER (8) = Dyn Science  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Fatal  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = RA21999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 74  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01FDEW2  
V130:2-CDC ORIGINAL CODING = 03RZEW2  
V371:1-TOTAL /DM ONLY DELTA V= 22

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 17  
V1008:OCCUPANT HEIGHT = 99  
V1009:OCCUPANT WEIGHT = 999  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Knee  
V1029:OIC1-ASPECT = Right  
V1030:OIC1-LESION = Abrasion  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Instrument panel

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Knee  
V1037:OIC2-ASPECT = Right  
V1038:OIC2-LESION = Contusion  
V1039:OIC2-SYSTEM/ORGAN = Joints  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Face  
V1045:OIC3-ASPECT = Whole region  
V1046:OIC3-LESION = Abrasion  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Windshield

CASE# 111

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = July  
V4:DAY = 23  
V6:CASE NUMBER = 780723033  
V7:TEAM NUMBER (8) = Dyn Science  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = GHLS300  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Foreign sportcar  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 12FYEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 31  
V1008:OCCUPANT HEIGHT = 67  
V1009:OCCUPANT WEIGHT = 162  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Head/skull  
V1029:OIC1-ASPECT = Whole region  
V1030:OIC1-LESION = Concussion  
V1031:OIC1-SYSTEM/ORGAN = Brain  
V1032:OIC1-AIS SEVERITY = Moderate  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Neck  
V1037:OIC2-ASPECT = Posterior/back  
V1038:OIC2-LESION = Other  
V1039:OIC2-SYSTEM/ORGAN = Muscles  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Non contact inj

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = MD  
V1045:OIC3-ASPECT = MD  
V1046:OIC3-LESION = MD  
V1047:OIC3-SYSTEM/ORGAN = MD  
V1048:OIC3-AIS SEVERITY = None  
V1050:OIC3-OCC CONTACT = MD

CASE# 112

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = August  
V4:DAY = 19  
V6:CASE NUMBER = 780819028  
V7:TEAM NUMBER (8) = Dyn Science  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = 6H41K99  
V105:VEHICLE MAKE = Chrys-Dodge Colt  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 77  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 11FYEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 23  
V1008:OCCUPANT HEIGHT = 62  
V1009:OCCUPANT WEIGHT = 105  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Neck  
V1029:OIC1-ASPECT = Posterior/back  
V1030:OIC1-LESION = Other  
V1031:OIC1-SYSTEM/ORGAN = Muscles  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Non contact inj

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Inferior/lower  
V1038:OIC2-LESION = Contusion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Knee  
V1045:OIC3-ASPECT = Bilateral  
V1046:OIC3-LESION = Pain  
V1047:OIC3-SYSTEM/ORGAN = Muscles  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Instrument panel

CASE# 113

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = September  
V4:DAY = 20  
V6:CASE NUMBER = 780920019  
V7:TEAM NUMBER (8) = Dyn Science  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = TE31999  
V105:VEHICLE MAKE = Toyota  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 11FREE3  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 00

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Right front  
V1004:OCCUPANT AGE = 27  
V1008:OCCUPANT HEIGHT = 62  
V1009:OCCUPANT WEIGHT = 110  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Severe

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Head/skull  
V1029:OIC1-ASPECT = Whole region  
V1030:OIC1-LESION = Concussion  
V1031:OIC1-SYSTEM/ORGAN = Brain  
V1032:OIC1-AIS SEVERITY = Severe  
V1034:OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Superior/upper  
V1038:OIC2-LESION = Contusion  
V1039:OIC2-SYSTEM/ORGAN = Integumentary  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Chest  
V1045:OIC3-ASPECT = Whole region  
V1046:OIC3-LESION = Abrasion  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Instrument panel

CASE# 114

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = October  
V4:DAY = 10  
V6:CASE NUMBER = 781010009  
V7:TEAM NUMBER (8) = Dyn Science  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -transported  
V55:WEIGHTING FACTOR = \*4

VEHICLE DESCRIPTION:

V103:VIN = SGE9999  
V105:VEHICLE MAKE = Honda  
V106:VEHICLE MODEL TYPE = Subcompact/import  
V108:VEHICLE MODEL YEAR = 78  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 10LFEW2  
V130:2-CDC ORIGINAL CODING = 0000000  
V371:1-TOTAL /DM ONLY DELTA V= 09

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 25  
V1008:OCCUPANT HEIGHT = 67  
V1009:OCCUPANT WEIGHT = 150  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:O1C1-BODY REGION = Head/skull  
V1029:O1C1-ASPECT = Superior/upper  
V1030:O1C1-LESION = Laceration  
V1031:O1C1-SYSTEM/ORGAN = Integumentary  
V1032:O1C1-AIS SEVERITY = Minor  
V1034:O1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:O1C2-BODY REGION = Shoulder  
V1037:O1C2-ASPECT = Left  
V1038:O1C2-LESION = Contusion  
V1039:O1C2-SYSTEM/ORGAN = Integumentary  
V1040:O1C2-AIS SEVERITY = Minor  
V1042:O1C2-OCC CONTACT = Side int surface

THIRD INJURY CODED:

V1043:O1C3-BODY REGION = Face  
V1045:O1C3-ASPECT = Unk  
V1046:O1C3-LESION = Laceration  
V1047:O1C3-SYSTEM/ORGAN = Integumentary  
V1048:O1C3-AIS SEVERITY = Minor  
V1050:O1C3-OCC CONTACT = Windshield



CASE# 115

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = November  
V4:DAY = 07  
V6:CASE NUMBER = 781107011  
V7:TEAM NUMBER (8) = Dyn Science  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = LB11037  
V105:VEHICLE MAKE = Datsun  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 72  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 01FDEW2  
V130:2-CDC ORIGINAL CODING = 03RPEW1  
V371:1-TOTAL /DM ONLY DELTA V= 23

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 51  
V1008:OCCUPANT HEIGHT = 66  
V1009:OCCUPANT WEIGHT = 128  
V1010:OCCUPANT SEX = Female  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -hosptl  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:OIC1-BODY REGION = Head/skull  
V1029:OIC1-ASPECT = Posterior/back  
V1030:OIC1-LESION = Laceration  
V1031:OIC1-SYSTEM/ORGAN = Integumentary  
V1032:OIC1-AIS SEVERITY = Minor  
V1034:OIC1-OCC CONTACT = Unk contact area

SECOND INJURY CODED:

V1035:OIC2-BODY REGION = Face  
V1037:OIC2-ASPECT = Inferior/lower  
V1038:OIC2-LESION = Laceration  
V1039:OIC2-SYSTEM/ORGAN = Digestive  
V1040:OIC2-AIS SEVERITY = Minor  
V1042:OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:

V1043:OIC3-BODY REGION = Face  
V1045:OIC3-ASPECT = Inferior/lower  
V1046:OIC3-LESION = Laceration  
V1047:OIC3-SYSTEM/ORGAN = Integumentary  
V1048:OIC3-AIS SEVERITY = Minor  
V1050:OIC3-OCC CONTACT = Windshield

CASE# 116

ACCIDENT DESCRIPTION:

V2:YEAR = 1978  
V3:MONTH = November  
V4:DAY = 30  
V6:CASE NUMBER = 781130043  
V7:TEAM NUMBER (8) = Dyn Science  
V36:RURAL/URBAN = Urban  
V11:CRASH SEVERITY -POLICE = Inj -hospitalizd  
V55:WEIGHTING FACTOR = \*1

VEHICLE DESCRIPTION:

V103:VIN = 6H41K99  
V105:VEHICLE MAKE = Chrys-Dodge Colt  
V106:VEHICLE MODEL TYPE = Subcompct/import  
V108:VEHICLE MODEL YEAR = 73  
V109:VEHICLE BODY STYLE = Passenger car  
V120:1-CDC ORIGINAL CODING = 11FDEW3  
V130:2-CDC ORIGINAL CODING = 09LBEW1  
V371:1-TOTAL /DM ONLY DELTA V= 23

OCCUPANT DESCRIPTION:

V1003:OCC SEAT POSITION = Left front  
V1004:OCCUPANT AGE = 22  
V1008:OCCUPANT HEIGHT = 66  
V1009:OCCUPANT WEIGHT = 150  
V1010:OCCUPANT SEX = Male  
V1013:RESTRAINT USE -INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

V1017:NCSS CLASSIFICATION = Nonfatal -transp  
V1025:OASIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:

V1027:01C1-BODY REGION = Face  
V1029:01C1-ASPECT = Inferior/lower  
V1030:01C1-LESION = Laceration  
V1031:01C1-SYSTEM/ORGAN = Digestive  
V1032:01C1-AIS SEVERITY = Minor  
V1034:01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:

V1035:01C2-BODY REGION = Knee  
V1037:01C2-ASPECT = Left  
V1038:01C2-LESION = Contusion  
V1039:01C2-SYSTEM/ORGAN = Joints  
V1040:01C2-AIS SEVERITY = Minor  
V1042:01C2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:

V1043:01C3-BODY REGION = Wrist/hand  
V1045:01C3-ASPECT = Right  
V1046:01C3-LESION = Sprain  
V1047:01C3-SYSTEM/ORGAN = Joints  
V1048:01C3-AIS SEVERITY = Minor  
V1050:01C3-OCC CONTACT = Steerng assembly

Cases Read = 116  
Cases Listed= 116