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

Charles P. Compton
James O'Day

FINAL REPORT
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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.

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.

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

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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, 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 NCSS 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.

---

1NCSS 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). The Occupant Injury Classification scheme is used to further detail the injuries.

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.

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

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.¹

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.

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

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

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...
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.

<table>
<thead>
<tr>
<th>Injury Severity</th>
<th>Japanese</th>
<th>Non-Japanese</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Left Front</td>
<td>Right Front</td>
</tr>
<tr>
<td>Minor AIS 1</td>
<td>315</td>
<td>138</td>
</tr>
<tr>
<td>Moderate AIS 2</td>
<td>63</td>
<td>21</td>
</tr>
<tr>
<td>Severe AIS 3</td>
<td>22</td>
<td>12</td>
</tr>
<tr>
<td>AIS 4-6</td>
<td>18</td>
<td>4</td>
</tr>
<tr>
<td>Total</td>
<td>418</td>
<td>175</td>
</tr>
</tbody>
</table>
FIGURE 3
FRONT-SEAT OCCUPANTS OF JAPANESE CARS
POSITION BY OVERALL INJURY SEVERITY

FIGURE 4
FRONT-SEAT OCCUPANTS OF NON-JAPANESE CARS
POSITION BY OVERALL INJURY SEVERITY
<table>
<thead>
<tr>
<th>Variable</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>NCSS Team</td>
<td>Los Angeles twice average proportion of Japanese cars</td>
</tr>
<tr>
<td>Crash severity</td>
<td>Japanese cars slightly under-represented for Fatal Crashes</td>
</tr>
<tr>
<td>Rural/urban</td>
<td>Higher proportion of Japanese cars in urban crashes</td>
</tr>
<tr>
<td>Type of Impact</td>
<td>Japanese cars double the average number of rollovers</td>
</tr>
<tr>
<td>Area of Deformation</td>
<td>Japanese cars overrepresented in top damage/underrepresented in frontal damage</td>
</tr>
<tr>
<td>Number of Occupants</td>
<td>Japanese cars more likely to have only one occupant</td>
</tr>
<tr>
<td>Intrusion area</td>
<td>Japanese cars overrepresented in roof intrusion and rear-end intrusion</td>
</tr>
<tr>
<td>Occupant age</td>
<td>Japanese Cars have more occupants than average under 40 years of age</td>
</tr>
<tr>
<td>Occupant weight</td>
<td>Japanese Cars have fewer occupants than average over 200 pounds</td>
</tr>
<tr>
<td>Occupant sex</td>
<td>Japanese Cars have more female occupants</td>
</tr>
<tr>
<td>Restraint use</td>
<td>Occupants of Japanese Cars use full restraints twice as often as average</td>
</tr>
<tr>
<td>Ejection</td>
<td>Occupants of Japanese cars ejected more frequently than average</td>
</tr>
<tr>
<td>Occupant Injury</td>
<td>Occupants of Japanese cars under-represented in &quot;no injury&quot; classification</td>
</tr>
</tbody>
</table>
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)

<table>
<thead>
<tr>
<th>Item</th>
<th>Japanese</th>
<th>Other</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Windshield Contact</td>
<td>531 80.5%</td>
<td>9989 84.0%</td>
<td>10520 83.8%</td>
</tr>
<tr>
<td>Windshield Contact</td>
<td>129 19.5%</td>
<td>1905 16.0%</td>
<td>2034 16.2%</td>
</tr>
<tr>
<td>Total</td>
<td>660 100%</td>
<td>11894 100%</td>
<td>12554 100%</td>
</tr>
</tbody>
</table>

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) 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.

---

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
NCSS FILE

14,385 Veh
(67,284)
24,331 Occ
(106,121)

Frontal

7611 Veh
(33119)
12554 Occ
(51147)

Other

6774 Veh
(31609)
11777 Occ
(51124)

Japanese

418 Veh
(1957)
660 Occ
(3016)

Other

7193 Veh
(31162)
11894 Occ
(48131)

Other <3100lbs

1903 Veh
(8621)
2980 Occ
(12748)

(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 CPIR 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

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

FIGURE 6
FRONT-SEAT OCCUPANTS STRIKING THE WINDSHIELD
SEATING POSITION BY OVERALL INJURY SEVERITY
Front-Seat Occupants Who Contacted the Windshield of Cars with Primary Frontal Damage, Position by Overall Injury Severity

<table>
<thead>
<tr>
<th>Injury Severity</th>
<th>Japanese</th>
<th>Non-Japanese</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Left</td>
<td>Right</td>
</tr>
<tr>
<td>Front</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Minor AIS 1</td>
<td>85</td>
<td>63</td>
</tr>
<tr>
<td>Moderate AIS 2</td>
<td>29</td>
<td>10</td>
</tr>
<tr>
<td>Severe AIS 3</td>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>AIS 4-6</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>Total</td>
<td>118</td>
<td>78</td>
</tr>
</tbody>
</table>

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

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

<table>
<thead>
<tr>
<th>Injury Severity</th>
<th>Instrument Panel</th>
<th>Steering Assembly</th>
<th>Windshield</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minor AIS 1</td>
<td>154</td>
<td>208</td>
<td>144</td>
<td>152</td>
</tr>
<tr>
<td>Moderate AIS 2</td>
<td>11</td>
<td>17</td>
<td>24</td>
<td>21</td>
</tr>
<tr>
<td>Severe AIS 3</td>
<td>4</td>
<td>15</td>
<td>0</td>
<td>11</td>
</tr>
<tr>
<td>AIS 4-6</td>
<td>3</td>
<td>12</td>
<td>2</td>
<td>9</td>
</tr>
<tr>
<td>Total</td>
<td>172</td>
<td>252</td>
<td>170</td>
<td>193</td>
</tr>
</tbody>
</table>

Table 7
Right-Front Occupants of Japanese Cars
Contact by Injury Severity

<table>
<thead>
<tr>
<th>Injury Severity</th>
<th>Instrument Panel</th>
<th>Windshield</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minor AIS 1</td>
<td>117</td>
<td>96</td>
<td>109</td>
</tr>
<tr>
<td>Moderate AIS 2</td>
<td>5</td>
<td>5</td>
<td>4</td>
</tr>
<tr>
<td>Severe AIS 3</td>
<td>4</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>AIS 4-6</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Total</td>
<td>130</td>
<td>103</td>
<td>115</td>
</tr>
</tbody>
</table>
Table 8
Drivers of Non-Japanese Cars
Contact by Injury Severity

<table>
<thead>
<tr>
<th>Injury Severity</th>
<th>Instrument Panel</th>
<th>Steering Assembly</th>
<th>Windshield</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minor AIS 1</td>
<td>605</td>
<td>932</td>
<td>642</td>
<td>813</td>
</tr>
<tr>
<td>Moderate AIS 2</td>
<td>78</td>
<td>104</td>
<td>104</td>
<td>122</td>
</tr>
<tr>
<td>Severe AIS 3</td>
<td>51</td>
<td>98</td>
<td>7</td>
<td>39</td>
</tr>
<tr>
<td>AIS 4-6</td>
<td>8</td>
<td>75</td>
<td>5</td>
<td>25</td>
</tr>
<tr>
<td>Total</td>
<td>742</td>
<td>1209</td>
<td>758</td>
<td>999</td>
</tr>
</tbody>
</table>

Table 9
Right-Front Occupants of Non-Japanese Cars
Contact by Injury Severity

<table>
<thead>
<tr>
<th>Injury Severity</th>
<th>Instrument Panel</th>
<th>Windshield</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minor AIS 1</td>
<td>469</td>
<td>426</td>
<td>291</td>
</tr>
<tr>
<td>Moderate AIS 2</td>
<td>43</td>
<td>51</td>
<td>40</td>
</tr>
<tr>
<td>Severe AIS 3</td>
<td>34</td>
<td>4</td>
<td>9</td>
</tr>
<tr>
<td>AIS 4-6</td>
<td>18</td>
<td>1</td>
<td>6</td>
</tr>
<tr>
<td>Total</td>
<td>564</td>
<td>482</td>
<td>346</td>
</tr>
</tbody>
</table>
FIGURE 8A
DRIVERS OF JAPANESE CARS

FIGURE 8B
RIGHT-FRONT OCCUPANTS OF JAPANESE CARS

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

<table>
<thead>
<tr>
<th>Body Region</th>
<th>Instrument Panel</th>
<th>Steering Assembly</th>
<th>Windshield</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Head ...</td>
<td>2</td>
<td>10</td>
<td>41</td>
<td>34</td>
</tr>
<tr>
<td>Face ...</td>
<td>4</td>
<td>75</td>
<td>127</td>
<td>35</td>
</tr>
<tr>
<td>Neck ...</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>46</td>
</tr>
<tr>
<td>Extremities</td>
<td>177</td>
<td>99</td>
<td>3</td>
<td>59</td>
</tr>
<tr>
<td>Thorax ...</td>
<td>0</td>
<td>68</td>
<td>0</td>
<td>22</td>
</tr>
<tr>
<td>Total ...</td>
<td>183</td>
<td>252</td>
<td>171</td>
<td>196</td>
</tr>
</tbody>
</table>

Table 11
Right-Front Occupants of Japanese Cars
Contacts by Body Region

<table>
<thead>
<tr>
<th>Body Region</th>
<th>Instrument Panel</th>
<th>Windshield</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Head ...</td>
<td>3</td>
<td>31</td>
<td>41</td>
</tr>
<tr>
<td>Face ...</td>
<td>32</td>
<td>71</td>
<td>14</td>
</tr>
<tr>
<td>Neck ...</td>
<td>0</td>
<td>1</td>
<td>25</td>
</tr>
<tr>
<td>Extremities</td>
<td>77</td>
<td>0</td>
<td>25</td>
</tr>
<tr>
<td>Thorax ...</td>
<td>18</td>
<td>0</td>
<td>10</td>
</tr>
<tr>
<td>Total ...</td>
<td>130</td>
<td>103</td>
<td>115</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Body Region</th>
<th>Instrument Panel</th>
<th>Steering Assembly</th>
<th>Windshield</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Head</td>
<td>16</td>
<td>68</td>
<td>184</td>
<td>198</td>
</tr>
<tr>
<td>Face</td>
<td>38</td>
<td>532</td>
<td>557</td>
<td>196</td>
</tr>
<tr>
<td>Neck</td>
<td>1</td>
<td>13</td>
<td>4</td>
<td>244</td>
</tr>
<tr>
<td>Extremities</td>
<td>678</td>
<td>256</td>
<td>18</td>
<td>272</td>
</tr>
<tr>
<td>Thorax</td>
<td>9</td>
<td>349</td>
<td>1</td>
<td>88</td>
</tr>
<tr>
<td>Total</td>
<td>742</td>
<td>1218</td>
<td>764</td>
<td>998</td>
</tr>
</tbody>
</table>

### Table 13
Right-Front Occupants of Non-Japanese Cars
Contacts by Body Region

<table>
<thead>
<tr>
<th>Body Region</th>
<th>Instrument Panel</th>
<th>Windshield</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Head</td>
<td>12</td>
<td>114</td>
<td>63</td>
</tr>
<tr>
<td>Face</td>
<td>111</td>
<td>350</td>
<td>78</td>
</tr>
<tr>
<td>Neck</td>
<td>7</td>
<td>3</td>
<td>72</td>
</tr>
<tr>
<td>Extremities</td>
<td>356</td>
<td>17</td>
<td>72</td>
</tr>
<tr>
<td>Thorax</td>
<td>78</td>
<td>0</td>
<td>62</td>
</tr>
<tr>
<td>Total</td>
<td>564</td>
<td>484</td>
<td>347</td>
</tr>
</tbody>
</table>
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

<table>
<thead>
<tr>
<th>Injury Type</th>
<th>Instrument Panel</th>
<th>Steering Assembly</th>
<th>Windshield</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laceration</td>
<td>36</td>
<td>39</td>
<td>87</td>
<td>33</td>
</tr>
<tr>
<td>Contusion</td>
<td>63</td>
<td>103</td>
<td>31</td>
<td>56</td>
</tr>
<tr>
<td>Abrasion</td>
<td>49</td>
<td>20</td>
<td>18</td>
<td>11</td>
</tr>
<tr>
<td>Fracture</td>
<td>10</td>
<td>32</td>
<td>7</td>
<td>16</td>
</tr>
<tr>
<td>Concussion</td>
<td>2</td>
<td>2</td>
<td>21</td>
<td>15</td>
</tr>
<tr>
<td>Other</td>
<td>13</td>
<td>56</td>
<td>7</td>
<td>65</td>
</tr>
<tr>
<td>Total</td>
<td>173</td>
<td>252</td>
<td>171</td>
<td>196</td>
</tr>
</tbody>
</table>

Table 15
Right-Front Occupants of Japanese Cars
Contact by Injury Type

<table>
<thead>
<tr>
<th>Injury Type</th>
<th>Instrument Panel</th>
<th>Windshield</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laceration</td>
<td>31</td>
<td>41</td>
<td>7</td>
</tr>
<tr>
<td>Contusion</td>
<td>40</td>
<td>26</td>
<td>24</td>
</tr>
<tr>
<td>Abrasion</td>
<td>20</td>
<td>11</td>
<td>27</td>
</tr>
<tr>
<td>Fracture</td>
<td>7</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>Concussion</td>
<td>2</td>
<td>16</td>
<td>20</td>
</tr>
<tr>
<td>Other</td>
<td>30</td>
<td>9</td>
<td>33</td>
</tr>
<tr>
<td>Total</td>
<td>130</td>
<td>103</td>
<td>115</td>
</tr>
</tbody>
</table>
Table 16

Drivers of Non-Japanese Cars
Contact by Injury Type

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

Table 17

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

<table>
<thead>
<tr>
<th>Injury Type</th>
<th>Instrument Panel</th>
<th>Windshield</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laceration</td>
<td>120</td>
<td>217</td>
<td>64</td>
</tr>
<tr>
<td>Contusion</td>
<td>229</td>
<td>98</td>
<td>76</td>
</tr>
<tr>
<td>Abrasion</td>
<td>96</td>
<td>78</td>
<td>24</td>
</tr>
<tr>
<td>Fracture</td>
<td>61</td>
<td>20</td>
<td>30</td>
</tr>
<tr>
<td>Concussion</td>
<td>2</td>
<td>59</td>
<td>14</td>
</tr>
<tr>
<td>Other</td>
<td>57</td>
<td>12</td>
<td>139</td>
</tr>
<tr>
<td>Total</td>
<td>565</td>
<td>484</td>
<td>347</td>
</tr>
</tbody>
</table>
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

<table>
<thead>
<tr>
<th>Injury Severity</th>
<th>Body Region</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Head</td>
<td>Face</td>
<td></td>
</tr>
<tr>
<td>Minor AIS 1</td>
<td>26</td>
<td>115</td>
<td></td>
</tr>
<tr>
<td>Moderate AIS 2</td>
<td>12</td>
<td>12</td>
<td></td>
</tr>
<tr>
<td>Severe AIS 3</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>AIS 4-6</td>
<td>2</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>40</td>
<td>127</td>
<td></td>
</tr>
</tbody>
</table>

Table 19
Right-Front Occupants of Japanese Cars Hitting Windshield, Body Region by Injury Severity

<table>
<thead>
<tr>
<th>Injury Type</th>
<th>Body Region</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Head</td>
<td>Face</td>
<td></td>
</tr>
<tr>
<td>Minor AIS 1</td>
<td>27</td>
<td>69</td>
<td></td>
</tr>
<tr>
<td>Moderate AIS 2</td>
<td>3</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Severe AIS 3</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>AIS 4-6</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>31</td>
<td>71</td>
<td></td>
</tr>
</tbody>
</table>
Table 20

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

<table>
<thead>
<tr>
<th>Injury Severity</th>
<th>Body Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Head</td>
</tr>
<tr>
<td>Minor AIS 1</td>
<td>123</td>
</tr>
<tr>
<td>Moderate AIS 2</td>
<td>47</td>
</tr>
<tr>
<td>Severe AIS 3</td>
<td>3</td>
</tr>
<tr>
<td>AIS 4-6</td>
<td>5</td>
</tr>
<tr>
<td>Total</td>
<td>178</td>
</tr>
</tbody>
</table>

Table 21

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

<table>
<thead>
<tr>
<th>Injury Severity</th>
<th>Body Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Head</td>
</tr>
<tr>
<td>Minor AIS 1</td>
<td>83</td>
</tr>
<tr>
<td>Moderate AIS 2</td>
<td>27</td>
</tr>
<tr>
<td>Severe AIS 3</td>
<td>2</td>
</tr>
<tr>
<td>AIS 4-6</td>
<td>0</td>
</tr>
<tr>
<td>Total</td>
<td>112</td>
</tr>
</tbody>
</table>
### Table 22
Drivers of Japanese Cars Hitting Windshield
Body Region by Injury Type

<table>
<thead>
<tr>
<th>Injury Type</th>
<th>Body Region</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Head</td>
<td>Face</td>
<td></td>
</tr>
<tr>
<td>Laceration</td>
<td>7</td>
<td>77</td>
<td></td>
</tr>
<tr>
<td>Contusion</td>
<td>5</td>
<td>26</td>
<td></td>
</tr>
<tr>
<td>Abrasion</td>
<td>4</td>
<td>14</td>
<td></td>
</tr>
<tr>
<td>Fracture</td>
<td>0</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>Concussion</td>
<td>21</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>4</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>41</strong></td>
<td><strong>127</strong></td>
<td></td>
</tr>
</tbody>
</table>

### Table 23
Right-Front Occupants of Japanese Cars Hitting Windshield, Body Region by Injury Type

<table>
<thead>
<tr>
<th>Injury Type</th>
<th>Body Region</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Head</td>
<td>Face</td>
<td></td>
</tr>
<tr>
<td>Laceration</td>
<td>6</td>
<td>35</td>
<td></td>
</tr>
<tr>
<td>Contusion</td>
<td>4</td>
<td>22</td>
<td></td>
</tr>
<tr>
<td>Abrasion</td>
<td>1</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Fracture</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Concussion</td>
<td>16</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>4</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>31</strong></td>
<td><strong>71</strong></td>
<td></td>
</tr>
</tbody>
</table>
### Table 24
Drivers of Non-Japanese Cars Hitting Windshield
Body Region by Injury Type

<table>
<thead>
<tr>
<th>Injury Type</th>
<th>Body Region</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Head</td>
<td>Face</td>
</tr>
<tr>
<td>Laceration</td>
<td>46</td>
<td>330</td>
</tr>
<tr>
<td>Contusion</td>
<td>18</td>
<td>107</td>
</tr>
<tr>
<td>Abrasion</td>
<td>5</td>
<td>82</td>
</tr>
<tr>
<td>Fracture</td>
<td>0</td>
<td>25</td>
</tr>
<tr>
<td>Concussion</td>
<td>112</td>
<td>0</td>
</tr>
<tr>
<td>Other</td>
<td>2</td>
<td>13</td>
</tr>
<tr>
<td>Total</td>
<td>183</td>
<td>557</td>
</tr>
</tbody>
</table>

### Table 25
Right-Front Occupants of Non-Japanese Cars Hitting Windshield, Body Region by Injury Type

<table>
<thead>
<tr>
<th>Injury Type</th>
<th>Body Region</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Head</td>
<td>Face</td>
</tr>
<tr>
<td>Laceration</td>
<td>21</td>
<td>183</td>
</tr>
<tr>
<td>Contusion</td>
<td>27</td>
<td>67</td>
</tr>
<tr>
<td>Abrasion</td>
<td>5</td>
<td>72</td>
</tr>
<tr>
<td>Fracture</td>
<td>0</td>
<td>19</td>
</tr>
<tr>
<td>Concussion</td>
<td>59</td>
<td>0</td>
</tr>
<tr>
<td>Other</td>
<td>2</td>
<td>9</td>
</tr>
<tr>
<td>Total</td>
<td>114</td>
<td>350</td>
</tr>
</tbody>
</table>
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.  

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.

Table 26

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

<table>
<thead>
<tr>
<th>Delta V MPH (KPH)</th>
<th>Head Overall Injury Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Minor (1)</td>
</tr>
<tr>
<td>4 (6.0)</td>
<td>4</td>
</tr>
<tr>
<td>8 (12.8)</td>
<td>0</td>
</tr>
<tr>
<td>10 (16.0)</td>
<td>0</td>
</tr>
<tr>
<td>12 (19.2)</td>
<td>0</td>
</tr>
<tr>
<td>13 (20.8)</td>
<td>5</td>
</tr>
<tr>
<td>17 (27.2)</td>
<td>0</td>
</tr>
<tr>
<td>22 (35.2)</td>
<td>1</td>
</tr>
<tr>
<td>23 (36.8)</td>
<td>4</td>
</tr>
<tr>
<td>33 (52.8)</td>
<td>0</td>
</tr>
<tr>
<td>43 (68.8)</td>
<td>0</td>
</tr>
</tbody>
</table>

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)

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

### Table 28
Right-Front Occupants of Japanese Cars With Windshield Head Contact, Head Injury Severity by Delta V (MPH)

<table>
<thead>
<tr>
<th>Delta-V MPH (KPH)</th>
<th>Head Overall Injury Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Minor (1)</td>
</tr>
<tr>
<td>10 (16.0)</td>
<td>4</td>
</tr>
<tr>
<td>12 (19.2)</td>
<td>1</td>
</tr>
<tr>
<td>14 (22.4)</td>
<td>0</td>
</tr>
<tr>
<td>15 (24.0)</td>
<td>1</td>
</tr>
<tr>
<td>16 (25.6)</td>
<td>1</td>
</tr>
</tbody>
</table>
Table 29
Right-Front Occupants of Japanese Cars with Windshield Face Contact, Face Injury Severity by Delta V (MPH)

<table>
<thead>
<tr>
<th>Delta-V MPH</th>
<th></th>
<th>Face Overall Injury Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Minor (1)</td>
<td>Moderate (2)</td>
</tr>
<tr>
<td>8 (12.8)</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>10 (16.0)</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>12 (19.2)</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>13 (20.8)</td>
<td>5</td>
<td>0</td>
</tr>
<tr>
<td>14 (22.4)</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>16 (25.6)</td>
<td>9</td>
<td>0</td>
</tr>
<tr>
<td>19 (30.4)</td>
<td>8</td>
<td>0</td>
</tr>
<tr>
<td>20 (32.0)</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>22 (35.2)</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>23 (36.8)</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>30 (48.0)</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>33 (52.8)</td>
<td>0</td>
<td>1</td>
</tr>
</tbody>
</table>
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. For frontal collisions, a CDC extent code "1" is essentially a dented bumper; CDC extent code "6" involves penetration to the base of the

*Collision Deformation Classification-SAE J224. March 1980. SAE Recommended Practice.*
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 "g", 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)

<table>
<thead>
<tr>
<th>CDC EXTENT</th>
<th>HEAD OVERALL INJURY SEVERITY</th>
<th>Minor (1)</th>
<th>Moderate (2)</th>
<th>Severe (3)</th>
<th>AIS 4-6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zone 1</td>
<td></td>
<td>4</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Zone 2</td>
<td></td>
<td>7</td>
<td>5</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>Zone 3</td>
<td></td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>Zone 4</td>
<td></td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Zone 5</td>
<td></td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>Zone 7</td>
<td></td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Zone 9</td>
<td></td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>6</td>
</tr>
</tbody>
</table>

Table 32

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

<table>
<thead>
<tr>
<th>CDC EXTENT</th>
<th>FACE OVERALL INJURY SEVERITY</th>
<th>Minor (1)</th>
<th>Moderate (2)</th>
<th>Severe (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zone 1</td>
<td></td>
<td>3</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Zone 2</td>
<td></td>
<td>10</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>Zone 3</td>
<td></td>
<td>8</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td>Zone 4</td>
<td></td>
<td>2</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>Zone 5</td>
<td></td>
<td>0</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>Zone 6</td>
<td></td>
<td>0</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>Zone 7</td>
<td></td>
<td>0</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>Zone 9</td>
<td></td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>
Table 33

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

<table>
<thead>
<tr>
<th>CDC EXTENT</th>
<th>NECK OVERALL INJURY SEVERITY</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Minor (1)</td>
</tr>
<tr>
<td>Zone 2</td>
<td>1</td>
</tr>
<tr>
<td>Zone 3</td>
<td>1</td>
</tr>
<tr>
<td>Zone 9</td>
<td>0</td>
</tr>
</tbody>
</table>
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

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explain the interpretation of injuries for coding. When there were less
then 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 at 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.
<table>
<thead>
<tr>
<th>CASE #</th>
<th>TEAM CASE #</th>
<th>TEAM</th>
<th>MODEL</th>
<th>YEAR</th>
<th>BODY STYLE</th>
<th>CDC #1</th>
<th>CDC #2</th>
<th>SEAT POSITION</th>
<th>BELT-USE INJURY (AIS)</th>
</tr>
</thead>
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**SUMMARY LIST OF NCSS JAPANESE CARS WITH WINDSHIELD STRIKES**
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### SUMMARY LIST OF OCCUPANTS WEARING BELTS AND HITTING WINDSHIELD

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<th>MODEL</th>
<th>YEAR</th>
<th>BODY STYLE</th>
<th>CDC #1</th>
<th>CDC #2</th>
<th>SEAT POSITION</th>
<th>BELT-USE INJURY (AIS)</th>
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### SUMMARY LIST OF JAPANESE CARS WITH OCCUPANT WINDSHIELD STRIKE -- AIS 3+

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</table>
ACCIDENT DESCRIPTION:

- **Year**: 1977
- **Month**: February
- **Day**: 13
- **Case Number**: 170213012
- **Team Number (8)**: Calspan
- **Rural/Urban**: Urban
- **Crash Severity - Police**: Inj - hospitalized
- **Weighting Factor**: ×1

VEHICLE DESCRIPTION:

- **VIN**: RA29999
- **Make**: Toyota
- **Model Type**: Subcompact/import
- **Model Year**: 77
- **Body Style**: Passenger car
- **CDC Original Coding 1**: 1DFEEL
- **CDC Original Coding 2**: 00TDH02

OCCUPANT DESCRIPTION:

- **Seat Position**: Right front
- **Age**: 22
- **Height**: 99
- **Weight**: 999
- **Sex**: Female - pregnant
- **Restraint Use - Investig**: Not used

OVERALL OCCUPANT INJURY DESCRIPTION:

- **NCSS Classification**: Nonfatal - hospitl
- **OAIS (Overall Inj Sev)**: Moderate

FIRST INJURY CODED:

- **Body Region**: Neck
- **Aspect**: Posterior/back
- **Lesion**: Contusion
- **System/Organ**: Spinal cord
- **Severity**: Moderate
- **OCC Contact**: Unk exterior obj

SECOND INJURY CODED:

- **Body Region**: Head/skull
- **Aspect**: Whole region
- **Lesion**: Concussion
- **System/Organ**: Brain
- **Severity**: Moderate
- **OCC Contact**: Windshield

THIRD INJURY CODED:

- **Body Region**: Ankle/foot
- **Aspect**: Left
- **Lesion**: Pain
- **System/Organ**: Muscles
- **Severity**: Minor
- **OCC Contact**: Instrument panel
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: OAIS (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 = Face
V1037: 01C2-ASPECT = Inferior/lower
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 = Face
V1045: 01C3-ASPECT = Inferior/lower
V1046: 01C3-LESION = Abrasion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Windshield
ACIDENT 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 = Subcompact/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: OAIS (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 compartment

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
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = January
V4: DAY = 28
V6: CASE NUMBER = 180128056
V7: TEAM NUMBER (B) = 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: OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Head/skull
V1029: 01C1-ASPECT = Unk
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 = Back
V1037: 01C2-ASPECT = Inferior/lower
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 = Pelvic/hip
V1045: 01C3-ASPECT = Whole region
V1046: 01C3-LESION = Pain
V1047: 01C3-SYSTEM/ORGAN = Muscles
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Steerng assembly
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 = x4

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: OAIS (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 = Leg (lower)
V1037: 01C2-ASPECT = Right
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 = Forearm
V1045: 01C3-ASPECT = Left
V1046: 01C3-LESION = Pain
V1047: 01C3-SYSTEM/ORGAN = Muscles
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Steering assembly
ACCIDENT DESCRIPTION:
V2: YEAR = 1977
V3: MONTH = October
V4: DAY = 05
V6: CASE NUMBER = 271005016
V7: TEAM NUMBER (8) = HSR1
V36: RURAL/URBAN = Urban
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
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 = 12FLEEG
V130: 2-CDC ORIGINAL CODING = 00RDA02
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 - hospitl
V1025: O AIS (OVERALL INJ SEV) = Minor

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 = Minor
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 = Steerng assembly

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Thigh
V1045: 01C3-ASPECT = Left
V1046: 01C3-LESION = Contusion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Steerng assembly
ACCIDENT DESCRIPTION:
V2: YEAR = 1977
V3: MONTH = August
V4: DAY = 27
V6: CASE NUMBER = 37082701
V7: TEAM NUMBER (8) = Indiana U
V36: RURAL/URBAN = Urban
V11: CRASH SEVERITY - POLICE = Inj - transported
V55: WEIGHTING FACTOR = x4

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: l-CDC ORIGINAL CODING = 12FYEN3
V130: 2-CDC ORIGINAL CODING = 0000000
V371: l-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: OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Face
V1029: 01C1-ASPECT = Left
V1030: 01C1-LESION = Laceration
V1031: 01C1-SYSTEM/ORGAN = Eyes, ears
V1032: 01C1-AIS SEVERITY = Minor
V1034: 01C1-0CC CONTACT = Windshield

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Head/skull
V1037: 01C2-ASPECT = Superior/upper
V1038: 01C2-LESION = Abrasion
V1039: 01C2-SYSTEM/ORGAN = Integumentary
V1040: 01C2-AIS SEVERITY = Minor
V1042: 01C2-0CC CONTACT = Windshield

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Face
V1045: 01C3-ASPECT = Superior/upper
V1046: 01C3-LESION = Laceration
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-0CC CONTACT = Windshield
ACCIDENT DESCRIPTION:
V2: YEAR = 1977
V3: MONTH = August
V4: DAY = 27
V6: CASE NUMBER = 37082701
V7: TEAM NUMBER (8) = Indiana U
V36: RURAL/URBAN = Urban
V11: CRASH SEVERITY - POLICE = Inj - transported
V55: WEIGHTING FACTOR = 1/4

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 = 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: OAIS (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 = Leg (lower)
V1037: 01C2-ASPECT = Bilateral
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 = Forearm
V1045: 01C3-ASPECT = Left
V1046: 01C3-LESION = Abrasion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Unk contact area
ACCIDENT DESCRIPTION:
V2: YEAR = 1977
V3: MONTH = September
V4: DAY = 01
V6: CASE NUMBER = 370901007
V7: TEAM NUMBER (B) = Indiana U
V36: RURAL/URBAN = Rural
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
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 - hospitl
V1025: OAI (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 = A-pillar

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Face
V1037: 01C2-ASPECT = Right
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 = Elbow
V1045: 01C3-ASPECT = Bilateral
V1046: 01C3-LESION = Abrasion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Hardware item
**Case # 10**

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

**VEHICLE DESCRIPTION:**
- **V103: VIN** = AZ60010
- **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** = 00TDH03
- **V130: 2-CDC ORIGINAL CODING** = 0000000
- **V371: 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: OAIS (OVERALL INJ SEV)** = Moderate

**FIRST INJURY CODED:**
- **V1027: 01C1-BODY REGION** = Forearm
- **V1029: 01C1-ASPECT** = Left
- **V1030: 01C1-LESION** = Laceration
- **V1031: 01C1-SYSTEM/ORGAN** = Integumentary
- **V1032: 01C1-AIS SEVERITY** = Moderate
- **V1034: 01C1-OCC CONTACT** = Side int surface

**SECOND INJURY CODED:**
- **V1035: 01C2-BODY REGION** = Face
- **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** = Forearm
- **V1045: 01C3-ASPECT** = Right
- **V1046: 01C3-LESION** = Laceration
- **V1047: 01C3-SYSTEM/ORGAN** = Integumentary
- **V1048: 01C3-AIS SEVERITY** = Minor
- **V1050: 01C3-OCC CONTACT** = Transmssn select
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 - hospitalized
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 - hospitl
V1025: 0AIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:
V1027: OIC1-BODY REGION = Pelvic/hip
V1029: OIC1-ASPECT = Left
V1030: OIC1-LESION = Fracture
V1031: OIC1-SYSTEM/ORGAN = Skeletal
V1032: OIC1-AIS SEVERITY = Moderate
V1034: OIC1-OCC CONTACT = Glove compartment

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 = Head/skull
V1045: OIC3-ASPECT = Posterior/back
V1046: OIC3-LESION = Contusion
V1047: OIC3-SYSTEM/ORGAN = Integumentary
V1048: OIC3-AIS SEVERITY = Minor
V1050: OIC3-OCC CONTACT = Sunvisor, etc
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 -hospitalized
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 = 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 -hospitl
V1025:OAIS (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 = Arm (upper)
V1037:01C2-ASPECT = Right
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
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 - hospitalized
V55: WEIGHTING FACTOR = *1

VEHICLE DESCRIPTION:
V103: VIN = S124W99
V105: VEHICLE MAKE = Mazda
V106: VEHICLE MODEL TYPE = Subcompact/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: RERAINT USE - INVESTGTR = Not used

OVERALL OCCUPANT INJURY DESCRIPTION:
V1017: NCSS CLASSIFICATION = Nonfatal - hospital
V1025: O AIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Thigh
V1029: 01C1-ASPECT = Left
V1030: 01C1-LESION = Fracture
V1031: 01C1-SYSTEM/ORGAN = Skeletal
V1032: 01C1-AIS SEVERITY = Moderate
V1034: 01C1-OCC CONTACT = Side int surface

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Elbow
V1037: 01C2-ASPECT = Right
V1038: 01C2-LESION = Fracture
V1039: 01C2-SYSTEM/ORGAN = Joints
V1040: 01C2-AIS SEVERITY = Moderate
V1042: 01C2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Face
V1045: 01C3-ASPECT = Superior/upper
V1046: 01C3-LESION = Abrasion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Windshield
ACCIDENT DESCRIPTION:
V2: YEAR = 1977
V3: MONTH = October
V4: DAY = 30
V6: CASE NUMBER = 371030025
V7: TEAM NUMBER (B) = 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 = Subcompact/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 - hospitl
V1025: OAIS (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/skul
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
ACCIDENT DESCRIPTION:
V2: YEAR = 1977
V3: MONTH = May
V4: DAY = 06
V6: CASE NUMBER = 470506010
V7: TEAM NUMBER (B) = U of Kentucky
V36: RURAL/URBAN = Urban
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
V55: WEIGHTING FACTOR = #1

VEHICLE DESCRIPTION:
V103: VIN = S122A17
V105: VEHICLE MAKE = Mazda
V106: VEHICLE MODEL TYPE = Subcompact/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 - hospitl
V1025: OAIS (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
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: l-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: O AIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Knee
V1029: 01C1-ASPECT = Right
V1030: 01C1- LESION = Contusion
V1031: 01C1-SYSTEM/ORGAN = Joints
V1032: 01C1- AIS SEVERITY = Minor
V1034: 01C1- OCC CONTACT = Hardware item

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Face
V1037: 01C2-ASPECT = Inferior/lower
V1038: 01C2- LESION = Fracture
V1039: 01C2-SYSTEM/ORGAN = Skeletal
V1040: 01C2- AIS SEVERITY = Minor
V1042: 01C2- OCC CONTACT = Steering assembly

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Head/skull
V1045: 01C3-ASPECT = Superior/upper
V1046: 01C3- LESION = Pain
V1047: 01C3-SYSTEM/ORGAN = Muscles
V1048: 01C3- AIS SEVERITY = Minor
V1050: 01C3- OCC CONTACT = Windshield
ACCIDENT DESCRIPTION:
V2: YEAR = 1977
V3: MONTH = October
V4: DAY = 20
V6: CASE NUMBER = 471020045
V7: TEAM NUMBER (B) = 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: OAIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Ankle/foot
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 = Central
V1038: 01C2-LESION = Laceration
V1039: 01C2-SYSTEM/ORGAN = Respiratory
V1040: 01C2-AIS SEVERITY = Minor
V1042: 01C2-OCC CONTACT = Windshield

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Head/skull
V1045: 01C3-ASPECT = Superior/upper
V1046: 01C3-LESION = Pain
V1047: 01C3-SYSTEM/ORGAN = Muscles
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Windshield
ACCIDENT DESCRIPTION:
V2: YEAR = 1977
V3: MONTH = November
V4: DAY = 05
V6: CASE NUMBER = 471105053
V7: TEAM NUMBER (B) = U of Kentucky
V36: RURAL/URBAN = Urban
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
V55: WEIGHTING FACTOR = *1

VEHICLE DESCRIPTION:
V103: VIN = TE38999
V105: VEHICLE MAKE = Toyota
V106: VEHICLE MODEL-TYPE = Subcompact/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: OAIS (OVERALL INJ SEV) = Moderate

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 = Moderate
V1034: 01C1-OCC CONTACT = Unk contact area

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Wrist/hand
V1037: 01C2-ASPECT = Left
V1038: 01C2-LESION = Fracture
V1039: 01C2-SYSTEM/ORGAN = Joints
V1040: 01C2-AIS SEVERITY = Moderate
V1042: 01C2-OCC CONTACT = Steering assembly

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Face
V1045: 01C3-ASPECT = Central
V1046: 01C3-LESION = Fracture
V1047: 01C3-SYSTEM/ORGAN = Respiratory
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-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 = 84

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 = 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: OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Knee
V1029: 01C1-ASPECT = Bilateral
V1030: 01C1-LESION = Laceration
V1031: 01C1-SYSTEM/ORGAN = Integumentary
V1032: 01C1-AIS SEVERITY = Minor
V1034: 01C1-OCC CONTACT = Hardware item

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Wrist/hand
V1037: 01C2-ASPECT = Left
V1038: 01C2-LESION = Laceration
V1039: 01C2-SYSTEM/ORGAN = Integumentary
V1040: 01C2-AIS SEVERITY = Minor
V1042: 01C2-OCC CONTACT = Heater, ac duct

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Face
V1045: 01C3-ASPECT = Superior/upper
V1046: 01C3-LESION = Contusion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Windshield
ACCIDENT DESCRIPTION:
- YEAR = 1978
- MONTH = March
- DAY = 07
- CASE NUMBER = 480307016
- TEAM NUMBER = U of Kentucky
- RURAL/URBAN = Rural
- CRASH SEVERITY = Inj -hospitalized
- WEIGHTING FACTOR = ±1

VEHICLE DESCRIPTION:
- VIN = 6M21K81
- MAKE = Chrys-Dodge Colt
- MODEL TYPE = Subcompact/import
- MODEL YEAR = 78
- BODY STYLE = Passenger car
- CDC ORIGINAL CODING = 00UF3W3
- FORCE CODE = 00OR2A01
- TOTAL/DM ONLY DELTA V = 00

OCCUPANT DESCRIPTION:
- SEAT POSITION = Left front
- AGE = 18
- HEIGHT = 71
- WEIGHT = 150
- SEX = Male
- RESTRAINT USE = Not used

OVERALL OCCUPANT INJURY DESCRIPTION:
- CLASSIFICATION = Nonfatal -hosptl
- AIS SEVERITY = Moderate

FIRST INJURY CODED:
- BODY REGION = Head/skull
- ASPECT = Whole region
- LESION = Concussion
- SYSTEM/ORGAN = Brain
- AIS SEVERITY = Moderate
- OCC CONTACT = Windshield

SECOND INJURY CODED:
- BODY REGION = Neck
- ASPECT = Posterior/back
- LESION = Other
- SYSTEM/ORGAN = Muscles
- AIS SEVERITY = Minor
- OCC CONTACT = Non contact inj

THIRD INJURY CODED:
- BODY REGION = Chest
- ASPECT = Left
- LESION = Contusion
- SYSTEM/ORGAN = Integumentary
- AIS SEVERITY = Minor
- OCC CONTACT = Steerng assembly
ACIDENT 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 - hospitalized
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 = OOUFXW3
V130: 2-CDC ORIGINAL CODING = O0RDA01
V37: 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: NCESS CLASSIFICATION = Nonfatal - hospital
V1025: OAIS (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 compartment
ACCIDENT DESCRIPTION:
- V2: YEAR = 1978
- V3: MONTH = March
- V4: DAY = 07
- V6: CASE NUMBER = 480307016
- V7: TEAM NUMBER (B) = U of Kentucky
- V36: RURAL/URBAN = Rural
- V11: CRASH SEVERITY - POLICE = Inj - hospitalized
- 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 = 00UFW3
- 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: OAIS (OVERALL INJ SEV) = Severe

FIRST INJURY CODED:
- V1027: 01C1-BODY REGION = Face
- V1029: 01C1-ASPECT = Left
- V1030: 01C1-LESION = Fracture
- V1031: 01C1-SYSTEM/ORGAN = Skeletal
- V1032: 01C1-AIS SEVERITY = Severe
- V1034: 01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:
- V1035: 01C2-BODY REGION = Head/skull
- V1037: 01C2-ASPECT = Whole region
- V1038: 01C2-LESION = Concussion
- V1039: 01C2-SYSTEM/ORGAN = Brain
- V1040: 01C2-AIS SEVERITY = Moderate
- V1042: 01C2-OCC CONTACT = Windshield

THIRD INJURY CODED:
- V1043: 01C3-BODY REGION = Shoulder
- V1045: 01C3-ASPECT = Right
- V1046: 01C3-LESION = Abrasion
- V1047: 01C3-SYSTEM/ORGAN = Integumentary
- V1048: 01C3-AIS SEVERITY = Minor
- V1050: 01C3-OCC CONTACT = Front seatback
ACCIDENT DESCRIPTION:
V2: YEAR = 1977
V3: MONTH = February
V4: DAY = 04
V6: CASE NUMBER = 570204019
V7: TEAM NUMBER (B) = 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: OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Knee
V1029: 01C1-ASPECT = Bilateral
V1030: 01C1-LESION = Contusion
V1031: 01C1-SYSTEM/ORGAN = Joints
V1032: 01C1-AIS SEVERITY = Minor
V1034: 01C1-OCC CONTACT = Instrument panel

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Knee
V1037: 01C2-ASPECT = Left
V1038: 01C2-LESION = Laceration
V1039: 01C2-SYSTEM/ORGAN = Integumentary
V1040: 01C2-AIS SEVERITY = Minor
V1042: 01C2-OCC CONTACT = Unk exterior obj

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Face
V1045: 01C3-ASPECT = Inferior/lower
V1046: 01C3-LESION = Contusion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Windshield
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 = 01FDW2
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: OAI5 (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 = Unk exterior obj

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 = Windshield

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Shoulder
V1045: 01C3-ASPECT = Right
V1046: 01C3-LESION = Contusion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Steerng assembly
ACCIDENT DESCRIPTION:
- YEAR = 1977
- MONTH = February
- DAY = 12
- CASE NUMBER = 570212025
- TEAM NUMBER (8) = U of Miami
- RURAL/URBAN = Urban
- CRASH SEVERITY -POLICE = Inj - hospitalized
- WEIGHTING FACTOR = *1

VEHICLE DESCRIPTION:
- VIN = TE31999
- MAKE = Toyota
- MODEL TYPE = Subcompact/import
- MODEL YEAR = 76
- BODY STYLE = Passenger car
- CDC ORIGINAL CODING = 01FD EW2
- TOTAL /DM ONLY DELTA V = 22

OCCUPANT DESCRIPTION:
- SEAT POSITION = Right front
- OCCUPANT AGE = 23
- HEIGHT = 69
- WEIGHT = 150
- SEX = Male
- RESTRAINT USE - INVESTGTR = Not used

OVERALL OCCUPANT INJURY DESCRIPTION:
- NCSS CLASSIFICATION = Nonfatal - transp
- OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:
- BODY REGION = Face
- ASPECT = Superior/upper
- LESION = Laceration
- SYSTEM/ORGAN = Integumentary
- AIS SEVERITY = Minor
- OCC CONTACT = Windshield

SECOND INJURY CODED:
- BODY REGION = Face
- ASPECT = Right
- LESION = Other
- SYSTEM/ORGAN = Eyes, ears
- AIS SEVERITY = Minor
- OCC CONTACT = Unk exterior obj

THIRD INJURY CODED:
- BODY REGION = Shoulder
- ASPECT = Right
- LESION = Pain
- SYSTEM/ORGAN = Muscles
- AIS SEVERITY = Minor
- OCC CONTACT = Glove compartment
### ACCIDENT DESCRIPTION:
- **V2: YEAR**: 1977
- **V3: MONTH**: August
- **V4: DAY**: 21
- **V6: CASE NUMBER**: 570821057
- **V7: TEAM NUMBER (B)**: U of Miami
- **V36: RURAL/URBAN**: Urban
- **V11: CRASH SEVERITY - POLICE**: inj - hospitalized
- **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: CDC ORIGINAL CODING**: 01FDEW3
- **V130: CDC ORIGINAL CODING**: 0000000
- **V371: 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 - hospitl
- **V1025: OAIS (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**: Face
- **V1037: OIC2-ASPECT**: Right
- **V1038: OIC2-LESION**: Abrasion
- **V1039: OIC2-SYSTEM/ORGAN**: Eyes, ears
- **V1040: OIC2-AIS SEVERITY**: Minor
- **V1042: OIC2-OCC CONTACT**: Windshield

#### THIRD INJURY CODED:
- **V1043: OIC3-BODY REGION**: Shoulder
- **V1045: OIC3-ASPECT**: Left
- **V1046: OIC3-LESION**: Contusion
- **V1047: OIC3-SYSTEM/ORGAN**: Integumentary
- **V1048: OIC3-AIS SEVERITY**: Minor
- **V1050: OIC3-OCC CONTACT**: Unk contact area
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 - hospitalized
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 = 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 - hospitl
V1025: OAIS (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 = Steering assembly
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 - hospitalized
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: NCSSS CLASSIFICATION = Nonfatal - hospital
V1025: OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Knee
V1029: 01C1-ASPECT = Bilateral
V1030: 01C1-LESION = Laceration
V1031: 01C1-SYSTEM/ORGAN = Integumentary
V1032: 01C1-AIS SEVERITY = Minor
V1034: 01C1-OCC CONTACT = Instrument panel

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 = Chest
V1045: 01C3-ASPECT = Central
V1046: 01C3-LESION = Contusion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Steering assembly
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 - hospitalized
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 - hospitl
V1025: OAIS (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
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 = Subcompact/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: OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Neck
V1029: 01C1-ASPECT = Posterior/back
V1030: 01C1-LESION = Pain
V1031: 01C1-SYSTEM/ORGAN = Muscles
V1032: 01C1-AIS SEVERITY = Minor
V1034: 01C1-OCC CONTACT = Non contact inj

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Forearm
V1037: 01C2-ASPECT = Right
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 = Face
V1045: 01C3-ASPECT = Superior/upper
V1046: 01C3-LESION = Contusion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-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
VI1: CRASH SEVERITY - POLICE = Inj - hospitalized
V55: WEIGHTING FACTOR = $1

VEHICLE DESCRIPTION:
V103: VIN = RT62999
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 = 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 - hospitl
V1025: OAIS (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 = Chest
V1037: 01C2-ASPECT = Unk
V1038: 01C2-LESION = Unk
V1039: 01C2-SYSTEM/ORGAN = Unk
V1040: 01C2-AIS SEVERITY = Inj, unk sev
V1042: 01C2-OCC CONTACT = Unk contact area

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Back
V1045: 01C3-ASPECT = Inferior/lower
V1046: 01C3-LESION = Other
V1047: 01C3-SYSTEM/ORGAN = Muscles
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Unk contact area
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: OC1-BODY REGION = Knee
V1029: OC1-ASPECT = Left
V1030: OC1-LESION = Laceration
V1031: OC1-SYSTEM/ORGAN = Integumentary
V1032: OC1-AIS SEVERITY = Minor
V1034: OC1-OCC CONTACT = Instrument panel

SECOND INJURY CODED:
V1035: OC2-BODY REGION = Head/skull
V1037: OC2-ASPECT = Left
V1038: OC2-LESION = Concussion
V1039: OC2-SYSTEM/ORGAN = Brain
V1040: OC2-AIS SEVERITY = Minor
V1042: OC2-OCC CONTACT = Windshield

THIRD INJURY CODED:
V1043: OC3-BODY REGION = Neck
V1045: OC3-ASPECT = Posterior/back
V1046: OC3-LESION = Pain
V1047: OC3-SYSTEM/ORGAN = Muscles
V1048: OC3-AIS SEVERITY = Minor
V1050: OC3-OCC CONTACT = Non contact inj
ACCIDENT DESCRIPTION:
V2: YEAR = 1977
V3: MONTH = February
V4: DAY = 05
V6: CASE NUMBER = 670205032
V7: TEAM NUMBER (B) = 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: 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: OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Head/skull
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 = 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
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 - hospitalized
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 = 0

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

OVERALL OCCUPANT INJURY DESCRIPTION:
V1017: NCSS CLASSIFICATION = Nonfatal - hospital
V1025: O AIS (OVERALL INJ SEV) = Inj, unk sev

FIRST INJURY CODED:
V1027: 01 C1 - BODY REGION = Head/skull
V1029: 01 C1 - ASPECT = Superior/upper
V1030: 01 C1 - LESION = Concussion
V1031: 01 C1 - SYSTEM/ORGAN = Brain
V1032: 01 C1 - AIS SEVERITY = Inj, unk sev
V1034: 01 C1 - OCC CONTACT = Roof/convert top

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

THIRD INJURY CODED:
V1043: 01 C3 - BODY REGION = MD
V1045: 01 C3 - ASPECT = MD
V1046: 01 C3 - LESION = MD
V1047: 01 C3 - SYSTEM/ORGAN = MD
V1048: 01 C3 - AIS SEVERITY = None
V1050: 01 C3 - OCC CONTACT = MD
ACCIDENT DESCRIPTION:
V2: YEAR = 1977  
V3: MONTH = October  
V4: DAY = 29  
V6: CASE NUMBER = 671029138  
V7: TEAM NUMBER (B) = SWR1 - 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 = 12FYE9W9  
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 - hospitl  
V1025: OAIS (OVERALL INJ SEV) = Severe

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Neck  
V1029: 01C1-ASPECT = Posterior/back  
V1030: 01C1-LESION = Dislocation  
V1031: 01C1-SYSTEM/ORGAN = Vertebrae  
V1032: 01C1-AIS SEVERITY = Severe  
V1034: 01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Chest  
V1037: 01C2-ASPECT = Unk  
V1038: 01C2-LESION = Laceration  
V1039: 01C2-SYSTEM/ORGAN = Integumentary  
V1040: 01C2-AIS SEVERITY = Minor  
V1042: 01C2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Knee  
V1045: 01C3-ASPECT = Left  
V1046: 01C3-LESION = Laceration  
V1047: 01C3-SYSTEM/ORGAN = Integumentary  
V1048: 01C3-AIS SEVERITY = Minor  
V1050: 01C3-OCC CONTACT = Instrument panel
ACCIDENT DESCRIPTION:
V2: YEAR = 1977
V3: MONTH = November
V4: DAY = 12
V6: CASE NUMBER = 671112039
V7: TEAM NUMBER (B) = SWR1 - urban
V36: RURAL/URBAN = Urban
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
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 - hospitl
V1025: AIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Thigh
V1029: 01C1-ASPECT = Right
V1030: 01C1-LESION = Fracture
V1031: 01C1-SYSTEM/ORGAN = Skeletal
V1032: 01C1-AIS SEVERITY = Moderate
V1034: 01C1-OCC CONTACT = Instrument panel

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Leg (lower)
V1037: 01C2-ASPECT = Left
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 = Face
V1045: 01C3-ASPECT = Right
V1046: 01C3-LESION = Contusion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Instrument panel
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = January
V4: DAY = 07
V6: CASE NUMBER = 680107026
V7: TEAM NUMBER (8) = SWRL-rural
V36: RURAL/URBAN = Rural
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
V55: WEIGHTING FACTOR = #1

VEHICLE DESCRIPTION:
V103: VIN = HLB2109
V105: VEHICLE MAKE = Datsun
V106: VEHICLE MODEL TYPE = Subcompact/import
V108: VEHICLE MODEL YEAR = 76
V109: VEHICLE BODY STYLE = Passenger car
V120: 1-CDC ORIGINAL CODING = 01FDW3
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: RERAINT 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 = 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 = Steering 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
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 - hospitalized
V55: WEIGHTING FACTOR = *1

VEHICLE DESCRIPTION:
V103: VIN = HLB2109
V105: VEHICLE MAKE = Datsun
V106: VEHICLE MODEL TYPE = Subcompact/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 - hospital
V1025: OAIS (OVERALL INJ SEV) = Severe

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Neck
V1029: 01C1-ASPECT = Posterior/back
V1030: 01C1-LESION = Fracture
V1031: 01C1-SYSTEM/ORGAN = Vertebrae
V1032: 01C1-AIS SEVERITY = Severe
V1034: 01C1-OCC CONTACT = Non contact inj

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Face
V1037: 01C2-ASPECT = Superior/upper
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 = Elbow
V1045: 01C3-ASPECT = Left
V1046: 01C3-LESION = Contusion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-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 -hospitalized
V55:WEIGHTING FACTOR = x1

VEHICLE DESCRIPTION:
V103:VIN = 99999999
V105:VEHICLE MAKE = Toyota
V106:VEHICLE MODEL TYPE = Subcompact/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 -hosp.
V1025:OAI5 (OVERALL INJ SEV) = Moderate

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 = 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 = Laceration
V1047:01C3-SYSTEM/ORGAN = Integumentary
V1048:01C3-AIS SEVERITY = Minor
V1050:01C3-OCC CONTACT = Instrument panel
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 - hospitalized
V55: WEIGHTING FACTOR = *1

VEHICLE DESCRIPTION:
V103: VIN = RA21199
V105: VEHICLE MAKE = Toyota
V106: VEHICLE MODEL TYPE = Subcompact/import
V108: VEHICLE MODEL YEAR = 74
V109: VEHICLE BODY STYLE = Passenger car
V120: l-CDC ORIGINAL CODING = 01FZEW2
V130: 2-CDC ORIGINAL CODING = 03RBEW1
V371: I-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 - INVESTIGTR = Not used

OVERALL OCCUPANT INJURY DESCRIPTION:
V1017: NCSS CLASSIFICATION = Nonfatal - transp
V1025: OAIS (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 = Subcompact/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 - hospitl
  V1025: AIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:
  V1027: 01C1 - BODY REGION = Face
  V1029: 01C1 - ASPECT = Inferior/lower
  V1030: 01C1 - LESION = Fracture
  V1031: 01C1 - SYSTEM/ORGAN = Skeletal
  V1032: 01C1 - AIS SEVERITY = Moderate
  V1034: 01C1 - OCC CONTACT = A-pillar

SECOND INJURY CODED:
  V1035: 01C2 - BODY REGION = Face
  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
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = February
V4: DAY = 28
V6: CASE NUMBER = 780228039
V7: TEAM NUMBER (B) = 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: CDC ORIGINAL CODING 1 = 9900000
V130: CDC ORIGINAL CODING 2 = 0000000
V371: TOTAL /DM ONLY DELTA = 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: RESTR-INTVESTGTR = Not used

OVERALL OCCUPANT INJURY DESCRIPTION:
V1017: NCSS CLASSIFICATION = Nonfatal - transp
V1025: OAIS (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

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
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 - hospitalized
V55: WEIGHTING FACTOR = \( \times 1 \)

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: I-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: OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:
V1027: OIC1-BODY REGION = Face
V1029: OIC1-ASPECT = Left
V1030: OIC1-LESION = Laceration
V1031: OIC1-SYSTEM/ORGAN = Eyes, ears
V1032: OIC1-AIS SEVERITY = Minor
V1034: OIC1-OCC CONTACT = Windshield

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 = MD
V1045: OIC3-ASPECT = MD
V1046: OIC3-LESION = MD
V1047: OIC3-SYSTEM/ORGAN = MD
V1048: OIC3-AIS SEVERITY = None
V1050: OIC3-OCC CONTACT = MD
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 - hospitalized
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 = 000000
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 - hospitl
V1025: OAIS (OVERALL INJ SEV) = Moderate

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 = Moderate
V1034: 01C1-OCC CONTACT = Steering assembly

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Head/skull
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 = Ankle/foot
V1045: 01C3-ASPECT = Left
V1046: 01C3-LESION = Pain
V1047: 01C3-SYSTEM/ORGAN = Muscles
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Foot controls
CASE# 45

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

VEHICLE DESCRIPTION:
  V103: VIN = TE21018
  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 = 03RDW3
  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: OAIS (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 = 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
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 = ¾

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 = 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: O-AIS (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
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 - hospitalized
V55: WEIGHTING FACTOR = \#1

VEHICLE DESCRIPTION:
V103: VIN = TE21999
V105: VEHICLE MAKE = Toyota
V106: VEHICLE MODEL TYPE = Subcompact/import
V108: VEHICLE MODEL YEAR = 73
V109: VEHICLE BODY STYLE = Passenger car
V120: 1-CDC ORIGINAL CODING = 1FDEW6
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: OAIS (OVERALL INJ SEV) = Critical

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Head/skull
V1029: 01C1-ASPECT = Posterior/back
V1030: 01C1-LESION = Contusion
V1031: 01C1-SYSTEM/ORGAN = Brain
V1032: 01C1-AIS SEVERITY = Critical
V1034: 01C1-OCC CONTACT = A-pillar

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Chest
V1037: 01C2-ASPECT = Bilateral
V1038: 01C2-LESION = Other
V1039: 01C2-SYSTEM/ORGAN = Pulmonary/lungs
V1040: 01C2-AIS SEVERITY = Serious
V1042: 01C2-OCC CONTACT = Steering assembly

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Face
V1045: 01C3-ASPECT = Inferior/lower
V1046: 01C3-LESION = Fracture
V1047: 01C3-SYSTEM/ORGAN = Skeletal
V1048: 01C3-AIS SEVERITY = Moderate
V1050: 01C3-OCC CONTACT = Windshield
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 = Subcompact/import
V108: VEHICLE MODEL YEAR = 70
V109: VEHICLE BODY STYLE = Passenger car
V120: l-CDC ORIGINAL CODING = 12FDEW3
V130: 2-CDC ORIGINAL CODING = 0000000
V371: 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: OAIS (OVERALL INJ SEV) = Severe

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Knee
V1029: 01C1-ASPECT = Left
V1030: 01C1-LESION = Fracture
V1031: 01C1-SYSTEM/ORGAN = Joints
V1032: 01C1-AI S SEVERITY = Severe
V1034: 01C1-OCC CONTACT = Glove compartment

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Face
V1037: 01C2-ASPECT = Whole region
V1038: 01C2-LESION = Laceration
V1039: 01C2-SYSTEM/ORGAN = Integumentary
V1040: 01C2-AI S 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-AI S SEVERITY = None
V1050: 01C3-OCC CONTACT = MD
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 = Subcompact/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 - INVESTDTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:
V1017: NCSS CLASSIFICATION = Nonfatal - transp
V1025: OAIS (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 compartment
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 - hospitl
V1025: OAIS (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 = Back
V1037: OIC2-ASPECT = Inferior/lower
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 = Wrist/hand
V1045: OIC3-ASPECT = Right
V1046: OIC3-LESION = Laceration
V1047: OIC3-SYSTEM/ORGAN = Integumentary
V1048: OIC3-AIS SEVERITY = Minor
V1050: OIC3-OCC CONTACT = Glove compartment
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

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: OAI5 (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
**ACCIDENT DESCRIPTION:**
- **V2:YEAR** = 1979
- **V3:MONTH** = January
- **V4:DAY** = 15
- **V6:CASE NUMBER** = 190115022
- **V7:TEAM NUMBER (B)** = 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** = Subcompct/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:OAIS (OVERALL INJ SEV)** = Minor

**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** = Minor
- **V1034:01C1-OCC CONTACT** = Windshield

**SECOND INJURY CODED:**
- **V1035:01C2-BODY REGION** = Chest
- **V1037:01C2-ASPECT** = Right
- **V1038:01C2-LESION** = Pain
- **V1039:01C2-SYSTEM/ORGAN** = Muscles
- **V1040:01C2-AIS SEVERITY** = Minor
- **V1042:01C2-OCC CONTACT** = Instrument panel

**THIRD INJURY CODED:**
- **V1043:01C3-BODY REGION** = Back
- **V1045:01C3-ASPECT** = Superior/upper
- **V1046:01C3-LESION** = Pain
- **V1047:01C3-SYSTEM/ORGAN** = Muscles
- **V1048:01C3-AIS SEVERITY** = Minor
- **V1050:01C3-OCC CONTACT** = Non contact inj
**ACCIDENT DESCRIPTION:**
- **V2: YEAR** = 1978
- **V3: MONTH** = June
- **V4: DAY** = 9
- **V6: CASE NUMBER** = 280609005
- **V7: TEAM NUMBER (B)** = HSR1
- **V36: RURAL/URBAN** = Urban
- **V11: CRASH SEVERITY - POLICE** = Inj - hospitalized
- **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: CDC ORIGINAL CODING** = OZRYAW5
- **V130: CDC ORIGINAL CODING** = 03RBEE1
- **V371: 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 - hospitalizd
- **V1025: OAIS (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
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = July
V4: DAY = 09
V6: CASE NUMBER = 280709013
V7: TEAM NUMBER (8) = HSR1
V36: RURAL/URBAN = Urban
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
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: OAIS (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 = Thigh
V1037: 01C2-ASPECT = Left
V1038: 01C2-LESION = Contusion
V1039: 01C2-SYSTEM/ORGAN = Integumentary
V1040: 01C2-AIS SEVERITY = Minor
V1042: 01C2-OCC CONTACT = Unk contact area

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
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = September
V4: DAY = 17
V6: CASE NUMBER = 280917010
V7: TEAM NUMBER (8) = HS1
V36: RURAL/URBAN = Urban
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
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: OAIS (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 = Elbow
V1037: 01C2-ASPECT = Right
V1038: 01C2-LESION = Contusion
V1039: 01C2-SYSTEM/ORGAN = Integumentary
V1040: 01C2-AIS SEVERITY = Minor
V1042: 01C2-OCC CONTACT = Side int surface

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Elbow
V1045: 01C3-ASPECT = Right
V1046: 01C3-LESION = Abrasion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Side int surface
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = October
V4: DAY = 27
V6: CASE NUMBER = 281027011
V7: TEAM NUMBER (8) = HSRI
V36: RURAL/URBAN = Rural
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
V55: WEIGHTING FACTOR = .5

VEHICLE DESCRIPTION:
V103: VIN = 6H41K25
V105: VEHICLE MAKE = Chrys-Dodge Colt
V106: VEHICLE MODEL TYPE = Subcompact/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 = 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 - hospitl
V1025: O AIS (OVERALL INJ SEV) = Critical

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 = Critical
V1034: 01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Lower extremities
V1037: 01C2-ASPECT = Bilateral
V1038: 01C2-LESION = Fracture
V1039: 01C2-SYSTEM/ORGAN = Skeletal
V1040: 01C2-AIS SEVERITY = Serious
V1042: 01C2-OCC CONTACT = Floor

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Chest
V1045: 01C3-ASPECT = Central
V1046: 01C3-LESION = Contusion
V1047: 01C3-SYSTEM/ORGAN = Heart
V1048: 01C3-AIS SEVERITY = Serious
V1050: 01C3-OCC CONTACT = Floor
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 = 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:OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:
V1027:01C1-BODY REGION = Face
V1029:01C1-ASPECT = Central
V1030:01C1-LESION = Laceration
V1031:01C1-SYSTEM/ORGAN = Respiratory
V1032:01C1-AIS SEVERITY = Minor
V1034:01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:
V1035:01C2-BODY REGION = Knee
V1037:01C2-ASPECT = Bilateral
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 = Chest
V1045:01C3-ASPECT = Right
V1046:01C3-LESION = Contusion
V1047:01C3-SYSTEM/ORGAN = Integumentary
V1048:01C3-AIS SEVERITY = Minor
V1050:01C3-OCC CONTACT = Steerng assembly
**ACCIDENT DESCRIPTION:**
- **YEAR**: 1978
- **MONTH**: May
- **DAY**: 26
- **CASE NUMBER**: 380526032
- **TEAM NUMBER**: Indiana U
- **CRASH SEVERITY - POLICE**: Inj - transported
- **WEIGHTING FACTOR**: #4

**VEHICLE DESCRIPTION:**
- **VIN**: 4T77B68
- **MAKE**: GM-Buick (Japan)
- **MODEL TYPE**: Subcompct/import
- **MODEL YEAR**: 76
- **BODY STYLE**: Passenger car
- **CDC ORIGINAL CODING**: 12FYEW1
- **TOTAL/DM ONLY DELTA V**: 0

**OCCUPANT DESCRIPTION:**
- **SEAT POSITION**: Right front
- **AGE**: 16
- **HEIGHT**: 72
- **WEIGHT**: 160
- **SEX**: Male
- **RESTRANT USE**: Not used

**OVERALL OCCUPANT INJURY DESCRIPTION:**
- **NCSS CLASSIFICATION**: Nonfatal - transp
- **OAIS (OVERALL INJ SEV)**: Minor

**FIRST INJURY CODED:**
- **BODY REGION**: Face
- **ASPECT**: Central
- **LESSON**: Contusion
- **SYSTEM/ORGAN**: Respiratory
- **AIS SEVERITY**: Minor
- **OCC CONTACT**: Windshield

**SECOND INJURY CODED:**
- **BODY REGION**: Chest
- **ASPECT**: Left
- **LESSON**: Contusion
- **SYSTEM/ORGAN**: Integumentary
- **AIS SEVERITY**: Minor
- **OCC CONTACT**: Glove compartment

**THIRD INJURY CODED:**
- **BODY REGION**: Knee
- **ASPECT**: Left
- **LESSON**: Abrasion
- **SYSTEM/ORGAN**: Integumentary
- **AIS SEVERITY**: Minor
- **OCC CONTACT**: Hardware item
ACCIDENT DESCRIPTION:
W2:YEAR = 1978
W3 : MONTH = June
V4:DAY = 02
V6:CASE NUMBER = 380602031
V7:TEAM NUMBER (B) = Indiana U
V36:RURAL/URBAN = Urban
V11:CRASH SEVERITY -POLICE = Inj -hospitalized
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:OAIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:
V1027:01C1-BODY REGION = Arm (upper)
V1029:01C1-ASPECT = Left
V1030:01C1-LESION = Fracture
V1031:01C1-SYSTEM/ORGAN = Skeletal
V1032:01C1-AIS SEVERITY = Moderate
V1034:01C1-OCC CONTACT = Steerng assembly

SECOND INJURY CODED:
V1035:01C2-BODY REGION = Knee
V1037:01C2-ASPECT = Bilateral
V1038:01C2-LESION = Abrasion
V1039:01C2-SYSTEM/ORGAN = Integumentary
V1040:01C2-AIS SEVERITY = Minor
V1042:01C2-OCC CONTACT = Heater, ac duct

THIRD INJURY CODED:
V1043:01C3-BODY REGION = Face
V1045:01C3-ASPECT = Superior/upper
V1046:01C3-LESION = Contusion
V1047:01C3-SYSTEM/ORGAN = Integumentary
V1048:01C3-AIS SEVERITY = Minor
V1050:01C3-OCC CONTACT = Windshield
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 - hospitalized
V55: WEIGHTING FACTOR = 1

VEHICLE DESCRIPTION:
V103: VIN = RT11999
V105: VEHICLE MAKE = Toyota
V106: VEHICLE MODEL TYPE = Subcompact/import
V108: VEHICLE MODEL YEAR = 78
V109: VEHICLE BODY STYLE = Passenger car
V120: 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 - hospitl
V1025: OAIS (OVERALL INJ SEV) = Severe

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Thigh
V1029: 01C1-ASPECT = Right
V1030: 01C1-LESION = Fracture
V1031: 01C1-SYSTEM/ORGAN = Skeletal
V1032: 01C1-AIS SEVERITY = Severe
V1034: 01C1-OCC CONTACT = Glove compartment

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 = Face
V1045: 01C3-ASPECT = Right
V1046: 01C3-LESION = Laceration
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Windshield
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = July
V4: DAY = 14
V6: CASE NUMBER = 380714022
V7: TEAM NUMBER (B) = Indiana U
V36: RURAL/URBAN = Urban
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
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 = 11DEW3
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 - hospitl
V1025: OAI5 (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 = Thigh
V1037: 01C2-ASPECT = Left
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 = 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
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = September
V4: DAY = 11
V6: CASE NUMBER = 380911012
V7: TEAM NUMBER (B) = Indiana U
V36: RURAL/URBAN = Rural
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
V55: WEIGHTING FACTOR = *1

VEHICLE DESCRIPTION:
V103: VIN = 6H45K45
V105: VEHICLE MAKE = Chrys-Dodge Colt
V106: VEHICLE MODEL TYPE = Subcompact/import
V108: VEHICLE MODEL YEAR = 74
V109: VEHICLE BODY STYLE = Stationwagon
V120: 1-CDC ORIGINAL CODING = 11FLEW1
V130: 2-CDC ORIGINAL CODING = 00UYXW2
V371: 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: OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Face
V1029: 01C1-ASPECT = Left
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 = Wrist/hand
V1037: 01C2-ASPECT = Left
V1038: 01C2-LESION = Laceration
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
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = November
V4: DAY = 19
V6: CASE NUMBER = 381119005
V7: TEAM NUMBER (B) = Indiana U
V36: RURAL/URBAN = Urban
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
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 = 12FZW2
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: RERAINT USE - INVESTGTR = Not used

OVERALL OCCUPANT INJURY DESCRIPTION:
V1017: NCSS CLASSIFICATION = Nonfatal - hospitl
V1025: OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Face
V1029: 01C1-ASPECT = Central
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 = Knee
V1037: 01C2-ASPECT = Right
V1038: 01C2-LESION = Abrasion
V1039: 01C2-SYSTEM/ORGAN = Integumentary
V1040: 01C2-AIS SEVERITY = Minor
V1042: 01C2-OCC CONTACT = Glove compartmnt

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Shoulder
V1045: 01C3-ASPECT = Right
V1046: 01C3-LESION = Contusion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = A-pillar
ACCIDENT DESCRIPTION:
  V2: YEAR = 1978
  V3: MONTH = December
  V4: DAY = 20
  V6: CASE NUMBER = 381220045
  V7: TEAM NUMBER (B) = Indiana U
  V36: RURAL/URBAN = Urban
  V11: CRASH SEVERITY - POLICE = Inj - transported
  V55: WEIGHTING FACTOR = x4

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: CDC ORIGINAL CODING = 12FDMW2
  V130: 2-CDC ORIGINAL CODING = 0000000

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: OAIS (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 = 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
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 = Subcompct/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: 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 = Pelvic/hip
V1037: OIC2-ASPECT = Left
V1038: OIC2-LESION = Contusion
V1039: OIC2-SYSTEM/ORGAN = Integumentary
V1040: OIC2-AIS SEVERITY = Minor
V1042: OIC2-OCC CONTACT = Steering assembly

THIRD INJURY CODED:
V1043: OIC3-BODY REGION = Wrist/hand
V1045: OIC3-ASPECT = Left
V1046: OIC3-LESION = Pain
V1047: OIC3-SYSTEM/ORGAN = Muscles
V1048: OIC3-AIS SEVERITY = Minor
V1050: OIC3-OCC CONTACT = Steering assembly
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: OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Head/skull
V1029: 01C1-ASPECT = Unk
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 = Bilateral
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 = Pelvic/hip
V1045: 01C3-ASPECT = Right
V1046: 01C3-LESION = Pain
V1047: 01C3-SYSTEM/ORGAN = Muscles
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Steering assembly
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: OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Knee
V1029: 01C1-ASPECT = Right
V1030: 01C1-LESION = Laceration
V1031: 01C1-SYSTEM/ORGAN = Integumentary
V1032: 01C1-AIS SEVERITY = Minor
V1034: 01C1-OCC CONTACT = Hardware item

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 = 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
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = August
V4: DAY = 22
V6: CASE NUMBER = 480822057
V7: TEAM NUMBER (B) = 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: OAIS (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 = 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
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 POS = 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: OAIS (OVERALL INJ SEV) = Moderate

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 = Moderate
V1034: 01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Chest
V1037: 01C2-ASPECT = Right
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 = MD
V1045: 01C3-ASPECT = MD
V1046: 01C3-LESION = MD
V1047: 01C3-SYSTEM/ORGAN = MD
V1048: 01C3-AIS SEVERITY = None
V1050: 01C3-OCC CONTACT = MD
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = September
V4: DAY = 03
V6: CASE NUMBER = 480903012
V7: TEAM NUMBER (B) = U of Kentucky
V36: RURAL/URBAN = Rural
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
V55: WEIGHTING FACTOR = *1

VEHICLE DESCRIPTION:
V103: VIN = WBA2005
V105: VEHICLE MAKE = Honda
V106: VEHICLE MODEL TYPE = Subcompact/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 - hospital
V1025: OAIS (OVERALL INJ SEV) = Moderate

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 = Moderate
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 = Moderate
V1042: 01C2-OCC CONTACT = Steering assembly

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Wrist/hand
V1045: 01C3-ASPECT = Left
V1046: 01C3-LESION = Fracture
V1047: 01C3-SYSTEM/ORGAN = Joints
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Steering assembly
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 = 0

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 - hospitl
V1025: OAIS (OVERALL INJ SEV) = Moderate

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 = Moderate
V1034: 01C1-OCC CONTACT = Steerng assembly

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Shoulder
V1037: 01C2-ASPECT = Right
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 = Head/skull
V1045: 01C3-ASPECT = Superior/upper
V1046: 01C3-LESION = Laceration
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Windshield
### 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 - hospitalized
- **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** = 12FLE09
- **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: OAIS (OVERALL INJ SEV)** = Minor

### 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** = 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** = Shoulder
- **V1045: 01C3-ASPECT** = Right
- **V1046: 01C3-LESION** = Abrasion
- **V1047: 01C3-SYSTEM/ORGAN** = Integumentary
- **V1048: 01C3-AIS SEVERITY** = Minor
- **V1050: 01C3-OCC CONTACT** = Glove compartment
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: I-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: OAIS (OVERALL INJ SEV) = Minor

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 = Minor
V1034: 01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Ankle/foot
V1037: 01C2-ASPECT = Right
V1038: 01C2-LESION = Contusion
V1039: 01C2-SYSTEM/ORGAN = Integumentary
V1040: 01C2-AIS SEVERITY = Minor
V1042: 01C2-OCC CONTACT = Floor

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 = Instrument panel
**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: RESTRAIN USE - INVESTGTR = Not used

**OVERALL OCCUPANT INJURY DESCRIPTION:**  
V1017: NCSS CLASSIFICATION = Nonfatal - transp  
V1025: OAIS (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
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = December
V4: DAY = 13
V6: CASE NUMBER = 481213025
V7: TEAM NUMBER (B) = U of Kentucky
V36: RURAL/URBAN = Urban
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
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 - hospitl
V1025: OAIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Wrist/hand
V1029: 01C1-ASPECT = Right
V1030: 01C1-LESION = Fracture
V1031: 01C1-SYSTEM/ORGAN = Joints
V1032: 01C1-AIS SEVERITY = Moderate
V1034: 01C1-OCC CONTACT = Transmission select

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Face
V1037: 01C2-ASPECT = Central
V1038: 01C2-LESION = Avulsion
V1039: 01C2-SYSTEM/ORGAN = Integumentary
V1040: 01C2-AIS SEVERITY = Minor
V1042: 01C2-OCC CONTACT = Windshield

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Face
V1045: 01C3-ASPECT = Superior/upper
V1046: 01C3-LESION = Laceration
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Windshield
ACCIDENT DESCRIPTION:
V2: YEAR = 1979
V3: MONTH = January
V4: DAY = 29
V6: CASE NUMBER = 490129063
V7: TEAM NUMBER (B) = U of Kentucky
V36: RURAL/URBAN = Urban
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
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 - hospit1
V1025: OAIS (OVERALL INJ SEV) = Serious

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 = Serious
V1034: 01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Head/skull
V1037: 01C2-ASPECT = Superior/upper
V1038: 01C2-LESION = Laceration
V1039: 01C2-SYSTEM/ORGAN = Integumentary
V1040: 01C2-AIS SEVERITY = Minor
V1042: 01C2-OCC CONTACT = Mirror

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Knee
V1045: 01C3-ASPECT = Bilateral
V1046: 01C3-LESION = Abrasion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Instrument panel
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 - hospitalized
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 - hospitl
V1025: OAIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Ankle/foot
V1029: 01C1-ASPECT = Right
V1030: 01C1- LESION = Fracture
V1031: 01C1-SYSTEM/ORGAN = Skeletal
V1032: 01C1-AIS SEVERITY = Moderate
V1034: 01C1-OCC CONTACT = Floor

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Chest
V1037: 01C2-ASPECT = Right
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 = Wrist/hand
V1045: 01C3-ASPECT = Right
V1046: 01C3- LESION = Laceration
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Windshield
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: AIS (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 = Face
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
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 - hospitalized
V55: WEIGHTING FACTOR = A

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: l-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: OAIS (OVERALL INJ SEV) = Minor

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 = 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
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = May
V4: DAY = 14
V6: CASE NUMBER (B) = 580514043
V7: TEAM NUMBER (B) = U of Miami
V36: RURAL/URBAN = Urban
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
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 = 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 = Fatall-med diagn
V1025: OAIS (OVERALL INJ SEV) = Minor

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 = Minor
V1034: 01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Chest
V1037: 01C2-ASPECT = Whole region
V1038: 01C2-LESION = Contusion
V1039: 01C2-SYSTEM/ORGAN = Integumentary
V1040: 01C2-AIS SEVERITY = Minor
V1042: 01C2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Head/skull
V1045: 01C3-ASPECT = Unk
V1046: 01C3-LESION = Laceration
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Windshield
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: OAIS (OVERALL INJ SEV) = Minor

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 = Minor
V1034: 01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Face
V1037: 01C2-ASPECT = Superior/upper
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 = Face
V1045: 01C3-ASPECT = Superior/upper
V1046: 01C3-LESION = Abrasion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Windshield
**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** = A4

**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: I-CDC ORIGINAL CODING** = 12FLEN3
- **V130: 2-CDC OR I-Gnal CODING** = OOTDHW6
- **V371: I-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: OAIS (OVERALL INJ SEV)** = Minor

**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** = Minor
- **V1034: 01C1-OCC CONTACT** = Windshield

**SECOND INJURY CODED:**

- **V1035: 01C2-BODY REGION** = Chest
- **V1037: 01C2-ASPECT** = Right
- **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** = Leg (lower)
- **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# 83

ACCIDENT DESCRIPTION:
- V2: YEAR = 1978
- V3: MONTH = September
- V4: DAY = 10
- V6: CASE NUMBER = 580910032
- V7: TEAM NUMBER (B) = U of Miami
- V36: RURAL/URBAN = Urban
- V11: CRASH SEVERITY - POLICE = Inj - hospitalized
- V55: WEIGHTING FACTOR = x1

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

OCUPANT 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 - hospitl
- V1025: OAI (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:
- V1027: 01C1-BODY REGION = Wrist/hand
- V1029: 01C1-ASPECT = Right
- V1030: 01C1-LESION = Fracture
- V1031: 01C1-SYSTEM/ORGAN = Joints
- V1032: 01C1-AIS SEVERITY = Moderate
- V1034: 01C1-OCC CONTACT = Unk contact area

SECOND INJURY CODED:
- V1035: 01C2-BODY REGION = Chest
- V1037: 01C2-ASPECT = Left
- V1038: 01C2-LESION = Pain
- V1039: 01C2-SYSTEM/ORGAN = Muscles
- V1040: 01C2-AIS SEVERITY = Minor
- V1042: 01C2-OCC CONTACT = Steering assembly

THIRD INJURY CODED:
- V1043: 01C3-BODY REGION = Face
- V1045: 01C3-ASPECT = Superior/upper
- V1046: 01C3-LESION = Laceration
- V1047: 01C3-SYSTEM/ORGAN = Integumentary
- V1048: 01C3-AIS SEVERITY = Minor
- V1050: 01C3-OCC CONTACT = Windshield
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = September
V4: DAY = 21
V6: CASE NUMBER = 580921066
V7: TEAM NUMBER (B) = U of Miami
V36: RURAL/URBAN = Urban
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
V55: WEIGHTING FACTOR = x1

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 - hospital
V1025: OAIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Face
V1029: 01C1-ASPECT = Central
V1030: 01C1-LESION = Fracture
V1031: 01C1-SYSTEM/ORGAN = Respiratory
V1032: 01C1-AIS SEVERITY = Moderate
V1034: 01C1-OCC CONTACT = Steering assembly

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 = Moderate
V1042: 01C2-OCC CONTACT = Windshield

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Back
V1045: 01C3-ASPECT = Inferior/lower
V1046: 01C3-LESION = Other
V1047: 01C3-SYSTEM/ORGAN = Muscles
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Non contact inj
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = October
V4: DAY = 06
V6: CASE NUMBER = 581006041
V7: TEAM NUMBER (B) = U of Miami
V36: RURAL/URBAN = Urban
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
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: OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Pelvic/hip
V1029: 01C1-ASPECT = Whole region
V1030: 01C1-LESION = Pain
V1031: 01C1-SYSTEM/ORGAN = Muscles
V1032: 01C1-AIS SEVERITY = Minor
V1034: 01C1-OCC CONTACT = Unk contact area

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Head/skull
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 = Elbow
V1045: 01C3-ASPECT = Left
V1046: 01C3-LESION = Abrasion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Unk contact area
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 = Subcompact/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: RESTRAINT USE - INVESTGTR = Not used

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

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Face
V1029: 01C1-ASPECT = Inferior/lower
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 = 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 = Face
V1045: 01C3-ASPECT = Inferior/lower
V1046: 01C3-LESION = Fracture
V1047: 01C3-SYSTEM/ORGAN = Skeletal
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Windshield
CASE# 87

ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = October
V4: DAY = 21
V6: CASE NUMBER = 581021074
V7: TEAM NUMBER (B) = 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 = 00000000
V371: 1-TOTAL /DM ONLY DELTA V= 19

OCCUPANT DESCRIPTION:
V1003: OCC SEAT POSITION = Right front
V1004: OCCUPANT AGE = 32
V1007: 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: OAIS (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 = Face
V1037: 01C2-ASPECT = Inferior/lower
V1038: 01C2-LESION = Pain
V1039: 01C2-SYSTEM/ORGAN = Muscles
V1040: 01C2-AIS SEVERITY = Minor
V1042: 01C2-OCC CONTACT = Windshield

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Knee
V1045: 01C3-ASPECT = Bilateral
V1046: 01C3-LESION = Pain
V1047: 01C3-SYSTEM/ORGAN = Muscles
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Instrument panel
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = November
V4: DAY = 10
V6: CASE NUMBER = 58110028
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: CDC ORIGINAL CODING = 11FDEW2
V130: CDC ORIGINAL CODING = 0000000
V371: 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: OAIS (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
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 - hospitalized
V55: WEIGHTING FACTOR = A1

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: l-CDC ORIGINAL CODING = 11FYEW2
V130: 2-CDC ORIGINAL CODING = 0000000
V371: l-TOTAL / DM ONLY DELTA V = 14

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

OVERALL OCCUPANT INJURY DESCRIPTION:
V1017: NCSS CLASSIFICATION = Nonfatal - hospitl
V1025: OAIS (OVERALL INJ SEV) = Moderate

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 = Moderate
V1034: 01C1-OCC CONTACT = Windshield

SECOND INJURY CODED:
V1035: 01C2-BODY REGION = Chest
V1037: 01C2-ASPECT = Right
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 = Knee
V1045: 01C3-ASPECT = Right
V1046: 01C3-LESION = Laceration
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Instrument panel
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = December
V4: DAY = 02
V6: CASE NUMBER = 581202002
V7: TEAM NUMBER (B) = U of Miami
V36: RURAL/URBAN = Urban
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
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: I-CDC ORIGINAL CODING = II FX EW2
V130: II-CDC ORIGINAL CODING = 0000000
V371: I-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: NCESS CLASSIFICATION = Nonfatal - hospitl
V1025: O AIS (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 = Wrist/hand
V1037: OIC2-ASPECT = Left
V1038: OIC2-LESION = Fracture
V1039: OIC2-SYSTEM/ORGAN = Joints
V1040: OIC2-AIS SEVERITY = Moderate
V1042: OIC2-OCC CONTACT = Instrument panel

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 = Moderate
V1050: OIC3-OCC CONTACT = Windshield
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 - hospitalized
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 = 01FD EW2
V130: 2-CDC ORIGINAL CODING = 0000000

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 - hosp
t
V1025: OAIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:
V1027: OIC1-BODY REGION = Ankle/foot
V1029: OIC1-ASPECT = Left
V1030: OIC1-LESION = Fracture
V1031: OIC1-SYSTEM/ORGAN = Joints
V1032: OIC1-AIS SEVERITY = Moderate
V1034: OIC1-OCC CONTACT = Foot controls

SECOND INJURY CODED:
V1035: OIC2-BODY REGION = Head/skull
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 = Face
V1045: OIC3-ASPECT = Inferior/lower
V1046: OIC3-LESION = Contusion
V1047: OIC3-SYSTEM/ORGAN = Integumentary
V1048: OIC3-AIS SEVERITY = Minor
V1050: OIC3-OCC CONTACT = Windshield
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 - hospitalized
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: l- 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 - INVESTIGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:
V1017: NCSS CLASSIFICATION = Nonfatal - transp
V1025: OAIS (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 = 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 = Face
V1045: 01C3-ASPECT = Central
V1046: 01C3-LESION = Laceration
V1047: 01C3-SYSTEM/ORGAN = Respiratory
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Windshield
<table>
<thead>
<tr>
<th>ACCIDENT DESCRIPTION:</th>
</tr>
</thead>
<tbody>
<tr>
<td>V2: YEAR = 1978</td>
</tr>
<tr>
<td>V3: MONTH = May</td>
</tr>
<tr>
<td>V4: DAY = 13</td>
</tr>
<tr>
<td>V6: CASE NUMBER = 680513048</td>
</tr>
<tr>
<td>V7: TEAM NUMBER (8) = SWRl - rural</td>
</tr>
<tr>
<td>V36: RURAL/URBAN = Rural</td>
</tr>
<tr>
<td>V11: CRASH SEVERITY - POLICE = Inj - transported</td>
</tr>
<tr>
<td>V55: WEIGHTING FACTOR = $\times 4$</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>VEHICLE DESCRIPTION:</th>
</tr>
</thead>
<tbody>
<tr>
<td>V103: VIN = PL51099</td>
</tr>
<tr>
<td>V105: VEHICLE MAKE = Datsun</td>
</tr>
<tr>
<td>V106: VEHICLE MODEL TYPE = Subcompact/import</td>
</tr>
<tr>
<td>V108: VEHICLE MODEL YEAR = 73</td>
</tr>
<tr>
<td>V109: VEHICLE BODY STYLE = Passenger car</td>
</tr>
<tr>
<td>V120: 1-CDC ORIGINAL CODING = 12FD6W1</td>
</tr>
<tr>
<td>V130: 2-CDC ORIGINAL CODING = 00TPGW3</td>
</tr>
<tr>
<td>V371: 1-TOTAL / DM ONLY DELTA V = 00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>OCCUPANT DESCRIPTION:</th>
</tr>
</thead>
<tbody>
<tr>
<td>V1003: OCC SEAT POSITION = Left front</td>
</tr>
<tr>
<td>V1004: OCCUPANT AGE = 21</td>
</tr>
<tr>
<td>V1008: OCCUPANT HEIGHT = 69</td>
</tr>
<tr>
<td>V1009: OCCUPANT WEIGHT = 129</td>
</tr>
<tr>
<td>V1010: OCCUPANT SEX = Male</td>
</tr>
<tr>
<td>V1013: RESTRAINT USE - INVESTGTR = Not used</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>OVERALL OCCUPANT INJURY DESCRIPTION:</th>
</tr>
</thead>
<tbody>
<tr>
<td>V1017: NCSS CLASSIFICATION = Nonfatal - transp</td>
</tr>
<tr>
<td>V1025: O AIS (OVERALL INJ SEV) = Moderate</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FIRST INJURY CODED:</th>
</tr>
</thead>
<tbody>
<tr>
<td>V1027: 01C1-BODY REGION = Face</td>
</tr>
<tr>
<td>V1029: 01C1-ASPECT = Right</td>
</tr>
<tr>
<td>V1030: 01C1-LESION = Laceration</td>
</tr>
<tr>
<td>V1031: 01C1-SYSTEM/ORGAN = Integumentary</td>
</tr>
<tr>
<td>V1032: 01C1-AIS SEVERITY = Moderate</td>
</tr>
<tr>
<td>V1034: 01C1-OCC CONTACT = Windshield</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SECOND INJURY CODED:</th>
</tr>
</thead>
<tbody>
<tr>
<td>V1035: 01C2-BODY REGION = Face</td>
</tr>
<tr>
<td>V1037: 01C2-ASPECT = Superior/upper</td>
</tr>
<tr>
<td>V1038: 01C2-LESION = Laceration</td>
</tr>
<tr>
<td>V1039: 01C2-SYSTEM/ORGAN = Integumentary</td>
</tr>
<tr>
<td>V1040: 01C2-AIS SEVERITY = Minor</td>
</tr>
<tr>
<td>V1042: 01C2-OCC CONTACT = Windshield</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THIRD INJURY CODED:</th>
</tr>
</thead>
<tbody>
<tr>
<td>V1043: 01C3-BODY REGION = Face</td>
</tr>
<tr>
<td>V1045: 01C3-ASPECT = Inferior/lower</td>
</tr>
<tr>
<td>V1046: 01C3-LESION = Laceration</td>
</tr>
<tr>
<td>V1047: 01C3-SYSTEM/ORGAN = Integumentary</td>
</tr>
<tr>
<td>V1048: 01C3-AIS SEVERITY = Minor</td>
</tr>
<tr>
<td>V1050: 01C3-OCC CONTACT = Windshield</td>
</tr>
</tbody>
</table>
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 - hospitalized
V55: WEIGHTING FACTOR = 1

VEHICLE DESCRIPTION:
V103: VIN = 6M21K71
V105: VEHICLE MAKE = Chrys-Dodge Colt
V106: VEHICLE MODEL TYPE = Subcompact/import
V108: VEHICLE MODEL YEAR = 77
V109: VEHICLE BODY STYLE = Passenger car
V120: I-CDC ORIGINAL CODING = 9900000
V130: 2-CDC ORIGINAL CODING = 0000000
V371: I-TOTAL / DM ONLY DELTA V = 0

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: OAIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:
V1027: I1C1-BODY REGION = Face
V1029: I1C1-ASPECT = Superior/upper
V1030: I1C1-LESION = Laceration
V1031: I1C1-SYSTEM/ORGAN = Integumentary
V1032: I1C1-AIS SEVERITY = Minor
V1034: I1C1-OCC CONTACT = Windshield

SECOND INJURY CODED:
V1035: I1C2-BODY REGION = Knee
V1037: I1C2-ASPECT = Bilateral
V1038: I1C2-LESION = Abrasion
V1039: I1C2-SYSTEM/ORGAN = Integumentary
V1040: I1C2-AIS SEVERITY = Minor
V1042: I1C2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:
V1043: I1C3-BODY REGION = MD
V1045: I1C3-ASPECT = MD
V1046: I1C3-LESION = MD
V1047: I1C3-SYSTEM/ORGAN = MD
V1048: I1C3-AIS SEVERITY = None
V1050: I1C3-OCC CONTACT = MD
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = May
V4: DAY = 20
V6: CASE NUMBER = 680520077
V7: TEAM NUMBER (B) = SWR1 - urban
V36: RURAL/URBAN = Urban
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
V55: WEIGHTING FACTOR = 1

VEHICLE DESCRIPTION:
V103: VIN = 6M21K71
V105: VEHICLE MAKE = Chrys-Dodge Colt
V106: VEHICLE MODEL TYPE = Subcompact/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: RESTRANNT USE - INVESTGTR= Not used

OVERALL OCCUPANT INJURY DESCRIPTION:
V1017: NCSS CLASSIFICATION = Nonfatal - hospibl
V1025: O65 (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 = 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 = Face
V1045: 01C3-ASPECT = Inferior/lower
V1046: 01C3-LESION = Laceration
V1047: 01C3-SYSTEM/ORGAN = Digestive
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Instrument panel
ACCIDENT DESCRIPTION:
V2:YEAR = 1978
V3:MONTH = June
V4:DAY = 04
V6:CASE NUMBER = 680604031
V7:TEAM NUMBER (8) = SWR1 - rural
V36:RURAL/URBAN = Rural
V11:CRASH SEVERITY - POLICE = Inj - hospitalized
V55:WEIGHTING FACTOR = .5

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:NCS Classification = Nonfatal - hospital
V1025:O AIS (OVERALL INJ SEV) = Serious

FIRST INJURY CODED:
V1027:01C1-BODY REGION = Head/skull
V1029:01C1-ASPECT = Left
V1030:01C1-LESION = Concussion
V1031:01C1-SYSTEM/ORGAN = Brain
V1032:01C1-AIS SEVERITY = Serious
V1034:01C1-OCC CONTACT = Unk contact area

SECOND INJURY CODED:
V1035:01C2-BODY REGION = Shoulder
V1037:01C2-ASPECT = Right
V1038:01C2-LESION = Fracture
V1039:01C2-SYSTEM/ORGAN = Skeletal
V1040:01C2-AIS SEVERITY = Severe
V1042:01C2-OCC CONTACT = Other

THIRD INJURY CODED:
V1043:01C3-BODY REGION = Head/skull
V1045:01C3-ASPECT = Posterior/back
V1046:01C3-LESION = Laceration
V1047:01C3-SYSTEM/ORGAN = Integumentary
V1048:01C3-AIS SEVERITY = Minor
V1050:01C3-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 - hospitalized
  V55:WEIGHTING FACTOR = #1

VEHICLE DESCRIPTION:
  V103:VIN = JKHL710
  V105:VEHICLE MAKE = Datsun
  V106:VEHICLE MODEL TYPE = Subcompact/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:NCS IS CLASSIFICATION = Nonfatal - hospitl
  V1025:OAI S (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:
  V1027:01C1-BODY REGION = Chest
  V1029:01C1-ASPECT = Central
  V1030:01C1-LESION = Fracture
  V1031:01C1-SYSTEM/ORGAN = Skeletal
  V1032:01C1-AIS SEVERITY = Moderate
  V1034:01C1-OCC CONTACT = Instrument panel

SECOND INJURY CODED:
  V1035:01C2-BODY REGION = Face
  V1037:01C2-ASPECT = Central
  V1038:01C2-LESION = Fracture
  V1039:01C2-SYSTEM/ORGAN = Respiratory
  V1040:01C2-AIS SEVERITY = Minor
  V1042:01C2-OCC CONTACT = Windshield

THIRD INJURY CODED:
  V1043:01C3-BODY REGION = Knee
  V1045:01C3-ASPECT = Bilateral
  V1046:01C3-LESION = Contusion
  V1047:01C3-SYSTEM/ORGAN = Joints
  V1048:01C3-AIS SEVERITY = Minor
  V1050:01C3-OCC CONTACT = Instrument panel
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 - hospitalized
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 = 01REW3
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 - hosp t l
V1025: O AIS (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
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 - hospitalized
V55: WEIGHTING FACTOR = ai

VEHICLE DESCRIPTION:
V103: VIN = 9999999
V105: VEHICLE MAKE = Mazda
V106: VEHICLE MODEL TYPE = Subcompact/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 - hospitl
V1025: OAS (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
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 - hospitalized
V5: 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: CDC ORIGINAL CODING 1 = 12FDEW2
V130: CDC ORIGINAL CODING 2 = 0000000
V37: TOTAL /DM ONLY DELTA V = 12

OCCUPANT DESCRIPTION:
V100: OCC SEAT POSITION = Left front
V104: 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 - hospital
V1025: OAIS (OVERALL INJ SEV) = Moderate

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 = Moderate
V1034: OIC1-OCC CONTACT = Windshield

SECOND INJURY CODED:
V1035: OIC2-BODY REGION = Face
V1037: OIC2-ASPECT = Left
V1038: OIC2-LESION = Laceration
V1039: OIC2-SYSTEM/ORGAN = Eyes, ears
V1040: OIC2-AIS SEVERITY = Minor
V1042: OIC2-OCC CONTACT = Windshield

THIRD INJURY CODED:
V1043: OIC3-BODY REGION = Knee
V1045: OIC3-ASPECT = Right
V1046: OIC3-LESION = Abrasion
V1047: OIC3-SYSTEM/ORGAN = Integumentary
V1048: OIC3-AIS SEVERITY = Minor
V1050: OIC3-OCC CONTACT = Instrument panel
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = October
V4: DAY = 03
V6: CASE NUMBER = 681003013
V7: TEAM NUMBER (8) = SWR1-rural
V36: RURAL/URBAN = Rural
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
V55: WEIGHTING FACTOR = x1

VEHICLE DESCRIPTION:
V103: VIN = A66L999
V105: VEHICLE MAKE = Subaru
V106: VEHICLE MODEL TYPE = Subcompact/import
V108: VEHICLE MODEL YEAR = 77
V109: VEHICLE BODY STYLE = Stationwagon
V120:1-CDC ORIGINAL CODING = 06BLEE2
V130:2-CDC ORIGINAL CODING = 00TDH03

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 - INVESTIGTR = Not used

OVERALL OCCUPANT INJURY DESCRIPTION:
V1017: NCSS CLASSIFICATION = Nonfatal - transp
V1025: O AIS (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
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: I-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: OAINS (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 = Knee
V1037: OIC2-ASPECT = Left
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 = 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# 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-hospitalized
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 = 11FLE8
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: OAIS (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 = Knee
V1037: 01C2-ASPECT = Bilateral
V1038: 01C2-LESION = Laceration
V1039: 01C2-SYSTEM/ORGAN = Integumentary
V1040: 01C2-AIS SEVERITY = Minor
V1042: 01C2-OCC CONTACT = Instrument panel

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Chest
V1045: 01C3-ASPECT = Bilateral
V1046: 01C3-LESION = Contusion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Glove compartment
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = November
V4: DAY = 03
V6: CASE NUMBER = 681103012
V7: TEAM NUMBER (B) = SWR1 - urban
V36: RURAL/URBAN = Rural
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
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: TOTAL / DM ONLY DELTA = 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 - hosp	n
d
V1025: O AIS (OVERALL INJ SEV) = Minor

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

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

THIRD INJURY CODED:
V1043: 01C3-BODY REGION = Chest
V1045: 01C3-ASPECT = Right
V1046: 01C3-LESION = Contusion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Steering assembly
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = December
V4: DAY = 14
V6: CASE NUMBER = 681214040
V7: TEAM NUMBER (8) = SWRl - urban
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
V55: WEIGHTING FACTOR = r1

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 = 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: NCS5 CLASSIFICATION = Nonfatal - hospitl
V1025: OAIS (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
ACCIDENT DESCRIPTION:
V2: YEAR = 1979
V3: MONTH = February
V4: DAY = 17
V6: CASE NUMBER = 690217037
V7: TEAM NUMBER (8) = SWR1 - urban
V11: CRASH SEVERITY - POLICE = Inj - hospitalized
V55: WEIGHTING FACTOR = x1

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 = 000000
V371: 1-TOTAL DM ONLY DELTA = 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: OAIS (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 = Face
V1037: 01C2-ASPECT = Superior/upper
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 = Bilateral
V1046: 01C3-LESION = Laceration
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Instrument panel
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 - hospitalized
V55: WEIGHTING FACTOR = x1

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: l-CDC ORIGINAL CODING = 12FDEW2
V130: 2-CDC ORIGINAL CODING = 0000000
V371: l-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 - hospit
V1025: OAIS (OVERALL INJ SEV) = Moderate

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Face
V1029: 01C1-ASPECT = Bilateral
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 = Inferior/lower
V1038: 01C2-LESION = Fracture
V1039: 01C2-SYSTEM/ORGAN = Skeletal
V1040: 01C2-AIS SEVERITY = Moderate
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
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 -hospitalized
V55: WEIGHTING FACTOR = *1

VEHICLE DESCRIPTION:
V103: VIN = HLB2102
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 = 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: OAIS (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 = Instrument panel

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 = 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 # 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 - hospitalized
V55: WEIGHTING FACTOR = 1

VEHICLE DESCRIPTION:
V103: VIN = HLB2102
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 = 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: NCS CLASSIFICATION = Nonfatal - transp
V1025: OAIS (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
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 = Subcompact/import
V108: VEHICLE MODEL YEAR = 74
V109: VEHICLE BODY STYLE = Passenger car
V120: 1-CDC ORIGINAL CODING = 01FDE2W2
V130: 2-CDC ORIGINAL CODING = 03RZEW2
V371: 1-TOTAL /DM ONLY DELTA V= 22

OCUPANT 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: 01C1-BODY REGION = Knee
V1029: 01C1-ASPECT = Right
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 = Knee
V1037: 01C2-ASPECT = Right
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 = Face
V1045: 01C3-ASPECT = Whole region
V1046: 01C3-LESION = Abrasion
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Windshield
**ACCIDENT DESCRIPTION:**

- **YEAR** = 1978
- **MONTH** = July
- **DAY** = 23
- **CASE NUMBER** = 780723033
- **TEAM NUMBER** (8) = Dyn Science
- **RURAL/URBAN** = Urban
- **CRASH SEVERITY -POLICE** = Inj -hospitalized
- **WEIGHTING FACTOR** = 1

**VEHICLE DESCRIPTION:**

- **VIN** = GHLS300
- **VEHICLE MAKE** = Datsun
- **VEHICLE MODEL TYPE** = Foreign sportcar
- **VEHICLE MODEL YEAR** = 78
- **VEHICLE BODY STYLE** = Passenger car
- **CDC ORIGINAL CODING** = 12FYEW2
- **TOTAL /DM ONLY DELTA** = 0

**OCCUPANT DESCRIPTION:**

- **SEAT POSITION** = Left front
- **OCCUPANT AGE** = 31
- **OCCUPANT HEIGHT** = 67
- **OCCUPANT WEIGHT** = 162
- **OCCUPANT SEX** = Male
- **RESTRAINT USE -INVESTGTR** = Not used

**OVERALL OCCUPANT INJURY DESCRIPTION:**

- **NCSS CLASSIFICATION** = Nonfatal -hospitl
- **AIS (OVERALL INJ SEV)** = Moderate

**FIRST INJURY CODED:**

- **BODY REGION** = Head/skull
- **ASPECT** = Whole region
- **LESION** = Concussion
- **SYSTEM/ORGAN** = Brain
- **AIS SEVERITY** = Moderate
- **OCC CONTACT** = Windshield

**SECOND INJURY CODED:**

- **BODY REGION** = Neck
- **ASPECT** = Posterior/back
- **LESION** = Other
- **SYSTEM/ORGAN** = Muscles
- **AIS SEVERITY** = Minor
- **OCC CONTACT** = Non contact inj

**THIRD INJURY CODED:**

- **BODY REGION** = MD
- **ASPECT** = MD
- **LESION** = MD
- **SYSTEM/ORGAN** = MD
- **AIS SEVERITY** = None
- **OCC CONTACT** = MD
ACCIDENT DESCRIPTION:
V2: YEAR = 1978
V3: MONTH = August
V4: DAY = 19
V6: CASE NUMBER = 780819028
V7: TEAM NUMBER (B) = Dyn Science
V36: RURAL/URBAN = Urban
V11: CRASH SEVERITY - POLICE = Inj - transported
V55: WEIGHTING FACTOR = \( \neq 4 \)

VEHICLE DESCRIPTION:
V103: VIN = 6H41K99
V105: VEHICLE MAKE = Chrys-Dodge Colt
V106: VEHICLE MODEL TYPE = Subcompact/import
V108: VEHICLE MODEL YEAR = 77
V109: VEHICLE BODY STYLE = Passenger car
V120: 1-CDC ORIGINAL CODING = 11FYEWZ
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: O AIS (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 = Face
V1037: 01C2-ASPECT = Inferior/lower
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 = Bilateral
V1046: 01C3-LESION = Pain
V1047: 01C3-SYSTEM/ORGAN = Muscles
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Instrument panel
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 - hospitalized
V55: WEIGHTING FACTOR = \( \ast 1 \)

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 - hospital
V1025: O AIS (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
ACCIDENT DESCRIPTION:
V2:YEAR = 1978
V3:MONTH = October
V4:DAY = 10
V6:CASE NUMBER = 781010009
V7:TEAM NUMBER (B) = 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 = I0LF EW2
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:OAIS (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
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 - hospitalized
V55: WEIGHTING FACTOR = x1

VEHICLE DESCRIPTION:
V103: VIN = LB11037
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 = 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 - hospitl
V1025: AIS (OVERALL INJ SEV) = Minor

FIRST INJURY CODED:
V1027: 01C1-BODY REGION = Head/skull
V1029: 01C1-ASPECT = Posterior/back
V1030: 01C1-LESION = Laceration
V1031: 01C1-SYSTEM/ORGAN = Integumentary
V1032: 01C1-AIS SEVERITY = Minor
V1034: 01C1-OCC CONTACT = Unk contact area

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 = Face
V1045: 01C3-ASPECT = Inferior/lower
V1046: 01C3-LESION = Laceration
V1047: 01C3-SYSTEM/ORGAN = Integumentary
V1048: 01C3-AIS SEVERITY = Minor
V1050: 01C3-OCC CONTACT = Windshield
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 - hospitalized
V55: WEIGHTING FACTOR = *1

VEHICLE DESCRIPTION:
V103: VIN = 6H41K99
V105: VEHICLE MAKE = Chrys-Dodge Colt
V106: VEHICLE MODEL TYPE = Subcompact/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: I-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: OAIS (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 = Steering assembly
Cases Read = 116
Cases Listed = 116