



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

400 Seventh Street, S.W.
Washington, D.C. 20590

Dear Crash Data Researchers/Users:

Thank you for choosing crash data from the National Highway Traffic Safety Administration (NHTSA) for your research or other use. The information contained in this motor vehicle crash report is collected, maintained and distributed in accordance with Public Law 89-564. In accordance with this Public Law, NHTSA is required not to release any case information until completion of quality control procedures. These procedures include a review of the case material to extract all names, licenses and registration numbers, non-coded interview material, non-research related researcher comments in the margins, non-factual data, and the production number portion of the vehicle identification number (VIN).

If you requested NHTSA to query its database files in order to identify a specific crash, then that query was made using non-personal descriptors you provided for use in our search. This motor vehicle crash may have been identified from a data search and matches the general, non-personal descriptors you provided, but we cannot confirm that this is the specific crash report you requested.

If you have any questions with regard to the above procedures, please contact the Field Operations Branch, Crash Investigation Division, National Center for Statistics and Analysis at 202-366-4820. Again, please be advised that we cannot confirm that this is the case that you have specifically requested nor can we certify the information to be correct.

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AUTO SAFETY HOTLINE
(800) 424-9393
Wash. D.C. Area 366-0123



PEDESTRIAN CASE SUMMARY

PSU 40 CASE NO. 619P TYPE OF ACCIDENT CAR/PEDESTRIAN - CROSSING ROAD STRAIGHT

A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

(Provide a summary of the accident sequence as well as any particular event of the accident that is noteworthy. Pedestrian injury mechanism and vehicle interaction is the focus, not pedestrian or driver culpability. Do not include any personal identifiers.) VEHICLE #1 WAS TRAVELING WEST ON ROADWAY IN LANE #1. VEHICLE #1 CAME UPON A BUS WHICH WAS STOPPED AT BUS STOP, VEHICLE #1 PULLED INTO LANE #2 TO PASS THE BUS. PEDESTRIAN EXITED THE STOPPED WEST BOUND BUS AND WALKED AROUND THE FRONT TO CROSS OVER TO THE OTHER SIDE OF THE ROADWAY, WHEN HE WAS STRUCK BY VEHICLE #1 ON HIS LEFT SIDE WITH THE RIGHT FRONT OF VEHICLE #1.

B. PEDESTRIAN PROFILE

Pedestrian No.	Age	Sex	Treatment/Mortality	Most Severe Injury (TO BE COMPLETED BY ZONE CENTER)			
				Body Region	Ana. Struc.	AIS	Injury Source
01	13	MALE	4	LOWER LEG	FRACTURE	2	Right Front Fender

Body Region

Head
Face
Throat
Chest
Abdomen/Pelvis
Spine
Upper Extremity
Lower Extremity
External

Type of Anatomic Structure

Whole Area
Vessels
Nerves
Organs
Skeletal
Head-LOC
Skin-Burn
Skin-Other

Abbreviated Injury Scale

(1) Minor injury
(2) Moderate injury
(3) Serious injury
(4) Severe injury
(5) Critical injury
(6) Maximum (untreatable)
(7) Injured, unknown severity

C. VEHICLE PROFILE

Vehicle No.	Class of Vehicle	Year/Make/Model	Most Severe Damage Based on Vehicle Inspection	
			Damage Plane	Damage Description
01	VAN	95 CHEVROLET/SUBURBAN	RIGHT FRONT	SCRATCHES / SCUFFS


DO NOT SANITIZE THIS FORM



U.S. Department of Transportation
National Highway Traffic Safety
Administration

ACCIDENT COLLISION DIAGRAM

NATIONAL ACCIDENT SAMPLING SYSTEM
CRASHWORTHINESS DATA SYSTEM

PSU No. 40 Case Number—Stratum 619PCQ Indicate North 

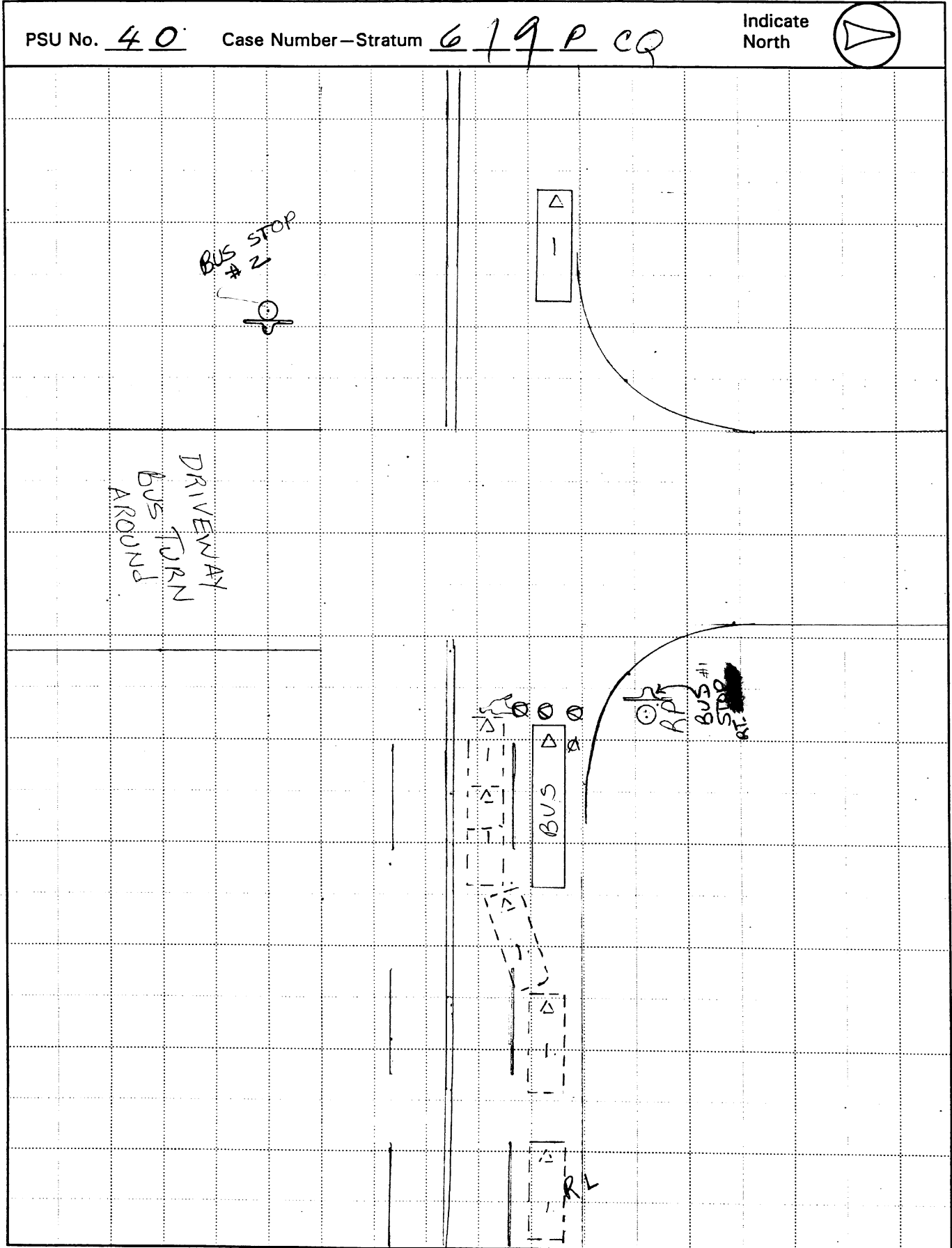
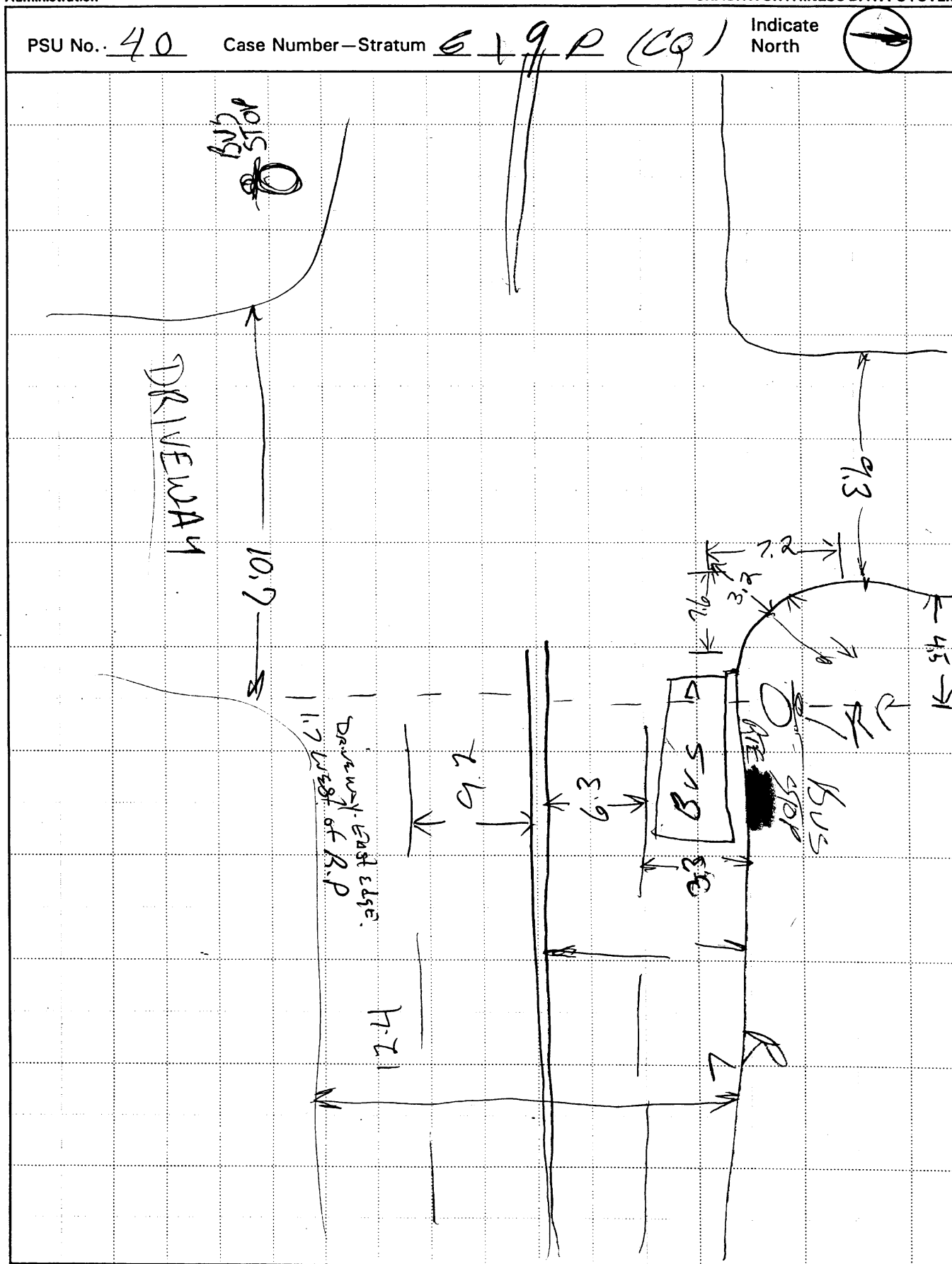


Diagram details: A vertical road is shown with a dashed line indicating a lane. A horizontal road crosses it. A bus is shown at the intersection, labeled 'BUS' and 'BUS #1 STOP AT'. A driver is shown at the intersection, labeled 'DRIVER' and 'BUS TURN AROUND'. A bus is shown at the intersection, labeled 'BUS #2 STOP'.

ACCIDENT COLLISION DIAGRAM

**NATIONAL ACCIDENT SAMPLING SYSTEM
CRASHWORTHINESS DATA SYSTEM**

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PEDESTRIAN ACCIDENT COLLISION MEASUREMENT TABLE

Primary Sampling Unit Number 40

(CQ)

Case Number-Stratum 6 1 9 P

PEDESTRIAN ACCIDENT COLLISION DATA COLLECTION		SCALED DIAGRAM
<ul style="list-style-type: none"> document reference point and reference line relative to physical features 	Surface Type _____	<ul style="list-style-type: none"> north arrow placed on diagram
<ul style="list-style-type: none"> documentation of all accident induced physical evidence including (if applicable): a) vehicle skid marks b) pedestrian contacts with ground or object c) vehicle/pedestrian point of impact (POI) d) location of pedestrian separation point from vehicle f) final resting points (FRP) for pedestrian and vehicle 	Surface Condition _____	<ul style="list-style-type: none"> grade measurements for all applicable roadways
	Coefficient of Friction _____	<ul style="list-style-type: none"> scaled representations of the physical plant including: a) all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.) b) all traffic controls (e.g., lights, signs)
	Grade (v/h) Measurement a) at impact _____ b) between impact and final rest _____	<ul style="list-style-type: none"> scaled representations of the vehicle and pedestrian at pre-impact, impact, and final rest based upon either: a) physical evidence, or b) reconstructed accident dynamics
<ul style="list-style-type: none"> documentation of the physical plant including: a) all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.) b) all traffic controls (e.g., lights, signs) 	Pedestrian Travel Direction _____ Vehicle Travel Direction _____ Number of Travel Lanes _____	

Reference Point: BUS STOP RTE

Reference Line: NORTH CURB LINE

Item	Distance and Direction from Reference Point	Distance and Direction from Reference Line
<u>Bus stop R.P.</u>	<u>0.0</u>	<u>3.0 NORTH</u>
<u>Bus stop #2</u>	<u>19.6 WEST</u>	<u>15.0 SOUTH</u>

174
26
150

[illegible]



PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM
PEDESTRIAN CRASH DATA STUDY

<div>1. Primary Sampling Unit Number <u>40</u></div> <div>2. Case Number - Stratum <u>CQ 619P</u></div> <div style="text-align: center;">IDENTIFICATION</div> <div>3. Number of General Vehicle Forms Submitted <u>0 1</u></div> <div>4. Date of Accident (Month,Day,Year) <u>██████/███/96</u></div> <div>5. Time of Accident <u>1310</u> Code reported military time of accident. NOTE: Midnight = 2400 Unknown = 9999</div>	<div style="text-align: center;">SPECIAL STUDIES - INDICATORS</div> <div>Check (✓) each special study (SS15-SS19 below) that has been completed; code 1 for the checked special studies and 0 for the special studies not checked.</div> <div>6. <u> </u> SS15 Administrative Use <u>0</u></div> <div>7. <u>✓</u> SS16 Pedestrian Crash Data Study <u>1</u></div> <div>8. <u> </u> SS17 Impact Fires <u>0</u></div> <div>9. <u> </u> SS18 <u> </u> <u>0</u></div> <div>10. <u> </u> SS19 <u> </u> <u>0</u></div> <div style="text-align: center;">NUMBER OF EVENTS</div> <div>11. Number of Recorded Events in This Accident <u>0 1</u></div>
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PEDESTRIAN STUDY CRITERIA

Pedestrian Definition:

Any person who is on a trafficway or on a sidewalk or path contiguous with a trafficway, or on private property (e.g., parking lot).
Note: Pedestrians include persons who are in contact with the ground, roadway, etc. and are pushing carts, wagons, etc. or holding on to a vehicle.

Persons in or on a nonmotorist conveyance are not pedestrians and are excluded from this study. A nonmotorist conveyance is defined as any human powered device by which a nonmotorist may move, or by which a pedestrian or nonmotorist may move another nonmotorist. A nonmotorist conveyance for purposes of this study includes the following: bicycles, baby carriages, roller skates/blades, push carts, scooters, wheelchairs, animals, etc. For example, persons on a bicycle/scooter, roller skating/blading, in a baby carriage/push cart/wheelchair or on a horse are excluded.

Case Selection Criteria:

A forward moving, late model year (VEH04 equals 90 to 95) CDS applicable vehicle (VEH07 equals 01 to 49) must strike a pedestrian.

The striking portion of the vehicle structure must be original equipment manufacturer (OEM) without previous damage and or parts removed in the impact area. For example, vehicles equipped with deer guards, winches, snow plows, etc. or previously damaged in the impact area are excluded.

The pedestrian may not be lying or sitting.

The pedestrian impact(s) are the vehicle's only impact(s). If multiple pedestrians are impacted, each pedestrian shall be a separate case.

The first point of contact between the late model year, CDS applicable vehicle and the pedestrian must be forward of the top of the A pillar.

PEDESTRIAN ACCIDENT EVENTS

Accident Event Sequence Number	Vehicle Number	Class Of Vehicle	General Area of Damage	Vehicle Number or Object Contacted	Class Of Vehicle	General Area of Damage
12. <u>0 1</u>	13. <u>0 1</u>	14. <u>13</u>	15. <u>F</u>	16. <u>7 2</u>	17. <u>0 0</u>	18. <u>0</u>

CODES FOR CLASS OF VEHICLE

- (00) Not a motor vehicle
- (01) Subcompact/mini (wheelbase < 254 cm)
- (02) Compact (wheelbase ≥ 254 but < 265 cm)
- (03) Intermediate (wheelbase ≥ 265 but < 278 cm)
- (04) Full size (wheelbase ≥ 278 but < 291 cm)
- (05) Largest (wheelbase ≥ 291 cm)
- (09) Unknown passenger car size
- (11) Compact utility vehicle
- (12) Large utility vehicle (≤ 4,500 kgs GVWR)
- (13) Passenger van (≤ 4,500 kgs GVWR)
- (14) Other van (≤ 4,500 kgs GVWR)
- (15) Pickup truck (≤ 4,500 kgs GVWR)
- (18) Other truck (≤ 4,500 kgs GVWR)
- (19) Unknown light truck type

CODES FOR GENERAL AREA OF DAMAGE (GAD)

CDS APPLICABLE VEHICLES

- (F) Front
- (R) Right side
- (L) Left side
- (U) Undercarriage
- (9) Unknown

CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

- (72) Pedestrian



PEDESTRIAN ASSESSMENT FORM

1. Primary Sampling Unit Number 40

2. Case Number - Stratum 6 19 P
68

3. Pedestrian Number 01

10. Pedestrian's Weight 050
Code actual weight to the nearest
kilogram.
(999) Unknown
110 pounds X .4536 = 050 kilograms

PEDESTRIAN'S CHARACTERISTICS

4. Pedestrian's Age 13
Code actual age at time of accident.
(00) Less than one year old (specify by month):
(97) 97 years and older
(99) Unknown

5. Pedestrian's Sex 1
(1) Male
(2) Female - not reported pregnant
(3) Female - pregnant-1st trimester (1st-3rd month)
(4) Female - pregnant-2nd trimester (4th-6th month)
(5) Female - pregnant-3rd trimester (7th-9th month)
(6) Female - pregnant-term unknown
(9) Unknown

6. Pedestrian's Overall Height 170
Code actual height to the nearest
centimeter.
(999) Unknown 171
67 inches X 2.54 = 170 centimeters
67.5

7. Pedestrian's Height - Ground to Knee 55
Code to the nearest
centimeter.
(999) Unknown
____ inches X 2.54 = ____ centimeters

8. Pedestrian's Height - Ground to Hip 106
Code to the nearest
centimeter.
(999) Unknown
____ inches X 2.54 = ____ centimeters

9. Pedestrian's Height - Ground to Shoulder 147
Code to the nearest
centimeter.
(999) Unknown
____ inches X 2.54 = ____ centimeters

PEDESTRIAN'S PRE-AVOIDANCE ACTIONS

11. Pedestrian Attitude 1
(1) Standing
(2) Crouching
(3) Kneeling
(4) Bending at waist
(8) Other (specify):
(9) Unknown

12. Pedestrian Motion 1
(0) Not moving
(1) Walking slowly
(2) Walking rapidly
(3) Running or jogging
(4) Hopping
(5) Skipping
(6) Jumping
(7) Falling/stumbling or rising
(8) Other (specify):
(9) Unknown

13. Pedestrian's Action Relative to Vehicle 01
(00) Stopped
(01) Crossing road, straight
(02) Crossing road, diagonally
(03) Moving in road, with traffic
(04) Moving in road, against traffic
(05) Off road, approaching road
(06) Off road, going away from road
(07) Off road, moving parallel
(08) Off road, crossing driveway
(09) Off road, moving along driveway
(98) Other (specify):
(99) Unknown

14. Pedestrian's Body (Chest) Orientation 3
Relative to Striking Vehicle Prior to
Avoidance Actions
(1) Facing vehicle
(2) Facing away
(3) Left side to vehicle
(4) Right side to vehicle
(8) Other (specify):
(9) Unknown

PEDESTRIAN'S AVOIDANCE ACTIONS**15. Pedestrian's First Avoidance Actions**

- (00) No avoidance actions
 (01) Stopped
 (02) Accelerated pace
 (03) Ran away (along vehicle path)
 (04) Jumped
 (05) Turned toward vehicle
 (06) Turned away from vehicle
 (07) Dove or fell away

Used hand(s) to :

- (11) Vault corner of vehicle
 (12) Vault onto vehicle
 (13) Brace against vehicle
 (14) Crouched and braced hands against vehicle
 (98) Other (specify): 04/13
 (99) Unknown

PEDESTRIAN'S ORIENTATION AT IMPACT**16. Pedestrian's Head Orientation at Initial Impact**

- (1) To front
 (2) To left
 (3) To right
 (4) Up
 (5) Down
 (8) Other (specify): _____
 (9) Unknown

17. Pedestrian's Body (Chest) Orientation at Initial Impact

- (1) Facing vehicle
 (2) Facing away
 (3) Left side to vehicle
 (4) Right side to vehicle
 (8) Other (specify): _____
 (9) Unknown

18. Pedestrian's Arm Orientation at Initial Impact

- (01) At sides
 (02) Folded across chest
 (03) Hands clasped behind back
 (04) Hands on hips
 (05) Hands in pockets

One or both arms:

- (06) Extended upward
 (07) Extended to side
 (08) Extended forward bracing
 (09) Extended, holding object (briefcase, suitcase, etc.)
 (10) Holding object (young child, grocery bag, etc.) in arm(s)
 (11) Holding object (young child, grocery bag, etc.) on shoulder(s) or head
 (98) Other (specify): _____
 (99) Unknown

19. Pedestrian's Leg Orientation at Initial Impact

- (01) Together
 (02) Apart-laterally
 (03) Apart-right leg forward
 (04) Apart-left leg forward
 (05) Apart- forward leg unknown
 (06) Left foot off the ground
 (07) Right foot off the ground
 (08) Both feet off the ground
 (98) Other (specify): _____
 (99) Unknown

20. Vehicle/Pedestrian's Interaction

- (01) Carried by vehicle, wrapped position
 (02) Carried by vehicle, slid to windshield
 (03) Carried by vehicle, position unknown
 (04) Passed over vehicle top
 (05) Thrown straight forward
 (06) Thrown forward and left of vehicle
 (07) Thrown forward and right of vehicle
 (08) Knocked to pavement, forward
 (09) Knocked to pavement, left of vehicle
 (10) Knocked to pavement, right of vehicle
 (11) Knocked to pavement, run over or dragged by vehicle
 (12) Shunted to left (corner impacts only)
 (13) Shunted to right (corner impacts only)
 (14) Bumped or pushed aside
 (15) Snagged, rotated
 (16) Snagged, dragged by vehicle
 (17) Foot or legs run over
 (98) Other (specify): _____
 (99) Unknown

OFFICIAL RECORDS

INJURY CONSEQUENCES

21. Police Reported Alcohol Presence
For Pedestrian

- (0) No alcohol present
(1) Yes alcohol present
(7) Not reported
(9) Unknown

0

22. Alcohol Test Result For Pedestrian
Code actual value (decimal implied
before first digit—0.xx)

- (95) Test refused
(96) None given
(97) AC (Alcohol Content)
test performed, results unknown
(99) Unknown if test given

99
96

Source: _____

23. Police Reported Other Drug Presence
For Pedestrian

- (0) No other drug(s) present
(1) Yes other drug(s) present
(7) Not reported
(9) Unknown

0 9

24. Other Drug Specimen Test Result
For Pedestrian

- (0) No specimen test given
(1) Drug not found in specimen
(2) Drug found in specimen,
(specify): _____
(3) Specimen test given,
results unknown or not obtained
(9) Unknown

0 9

25. Injury Severity (Police Rating)

- (0) O - No injury
(1) C - Possible injury
(2) B - Nonincapacitating injury
(3) A - Incapacitating injury
(4) K - Killed
(5) U - Injury, severity unknown
(6) Died prior to accident
(9) Unknown

9 2

26. Treatment - Mortality

- (0) No treatment
(1) Fatal
(2) Fatal - ruled disease (specify):

4

Nonfatal

- (3) Hospitalization
(4) Transported and released
(5) Treatment at scene - non-transported
(6) Treatment later
(8) Treatment - other (specify):

(9) Unknown

27. Type Of Medical Facility
(for Initial Treatment)

- (0) Not treated at a medical facility
(1) Trauma center
(2) Hospital
(3) Medical clinic
(4) Physician's office
(5) Treatment later at medical facility
(8) Other (specify): _____
(9) Unknown

2

28. Hospital Stay

- (00) Not Hospitalized
_____ Code the number of days (up through 60)
that the pedestrian stayed in a hospital.
(61) 61 days or more
(99) Unknown

00

29. Working Days Lost

- _____ Code the number of days
(up through 60) that the pedestrian
lost from work due to the accident
(00) No working days lost
(61) 61 days or more
(62) Fatally injured
(97) Not working prior to accident
(99) Unknown

00
97

STOP - VARIABLES 30 THROUGH 37 ARE COMPLETED BY THE ZONE CENTER

30. Glasgow Coma Scale (GCS) Score 15
 (at Medical Facility)
 (00) Not injured
 (01) Injured - not treated at medical facility
 (02) No GCS Score at medical facility
 (03-15) Code the actual value of the initial GCS Score recorded at medical facility.
 (97) Injured, details unknown
 (99) Unknown if injured

31. Was the Pedestrian Given Blood? 1
 (1) No - blood not given
 (2) Yes - blood given
 (specify units): _____
 (9) Unknown if blood given

32. Arterial Blood Gases (ABG) - HCO₃ 01
 (00) Not injured
 (01) Injured, ABGs not measured or reported
 (02-50) Code the actual value of the HCO₃
 (96) ABGs reported, HCO₃ unknown
 (97) Injured, details unknown
 (99) Unknown if injured

33. Time to Death 00
 _____ Code number of hours from time of accident to time of death up through 24 hours. If time of death is greater than 24 hours, code number of days. (Note: 1 day = 31, 2 days = 32, ... n days = 30 + n up through 30 days = 60)
 (00) Not fatal
 (96) Fatal - ruled disease
 (99) Unknown

34. 1st Medically Reported Cause of Death 00

35. 2nd Medically Reported Cause of Death 00

36. 3rd Medically Reported Cause of Death 00

_____ Code the Pedestrian Injury from line number(s) for the medically reported injury(s) which reportedly contributed to this pedestrian's death

(00) Not fatal or no additional causes

(96) Mode of death given but specific injuries are not linked to cause of death. (specify): _____

(97) Other result (includes fatal ruled disease) (specify): _____

(99) Unknown

37. Number of Recorded Injuries for This Pedestrian 06

_____ Code the actual number of injuries recorded for this pedestrian.

(00) No recorded injuries

(97) Injured, details unknown

(99) Unknown if injured

ARE ALL APPLICABLE MEDICAL RECORDS INCLUDED WITH INITIAL SUBMISSION?

NO [] YES [☒]

UPDATE CANDIDATE? NO [] YES []



U.S. Department of Transportation

National Highway Traffic Safety
Administration

PEDESTRIAN INJURY FORM

Form Approved
O.M.B. No. 2127-0021NATIONAL ACCIDENT SAMPLING SYSTEM
PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

40

3. Pedestrian Number

01

2. Case Number - Stratum

619P

4. Blank

XX

INJURY DATA

Record below the actual injuries sustained by this pedestrian in **CHRONOLOGICAL** order that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than twenty-five injuries have been documented, encode the balance on the Pedestrian Injury Supplement.

Source of Injury Data	Body Region	Type of Anatomic Structure	AIS 9C				Injury Source	Injury Confidence Level	Direct/Indirect Injury	Striking Profile	Type Of Damage	Damage Depth		
			Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect								
abrasions ① elbow & dorsal forearm	1st	5. 3	6. 7	7. 9	8. 02	9. 02	10. 1	11. 2	12. 775	13. 3	14. 1	15. 2	16. 5	17. 2
② shin abrasions	2nd	18. 3	19. 8	20. 9	21. 02	22. 02	23. 1	24. 1	25. 720	26. 2	27. 1	28. 2	29. 2	30. 2
hairs ③ proximal fibula shaft	3rd	31. 3	32. 8	33. 5	34. 16	35. 06	36. 2	37. 2	38. 720	39. 1	40. 1	41. 2	42. 2	43. 2
lower leg bruise	4th	44. 3	45. 8	46. 9	47. 04	48. 02	49. 1	50. 9	51. 720	52. 2	53. 1	54. 2	55. 2	56. 2
elbow bruise	5th	57. 3	58. 7	59. 9	60. 04	61. 02	62. 1	63. 9	64. 721	65. 1	66. 1	67. 3	68. 8	69. 2
cut elbow area	6th	70. 7	71. 7	72. 9	73. 06	74. 00	75. 1	76. 9	77. 775	78. 1	79. 1	80. 2	81. 5	82. 2
	7th	83. ____	84. ____	85. ____	86. ____	87. ____	88. ____	89. ____	90. ____	91. ____	92. ____	93. ____	94. ____	95. ____
	8th	96. ____	97. ____	98. ____	99. ____	100. ____	101. ____	102. ____	103. ____	104. ____	105. ____	106. ____	107. ____	108. ____
	9th	109. ____	110. ____	111. ____	112. ____	113. ____	114. ____	115. ____	116. ____	117. ____	118. ____	119. ____	120. ____	121. ____
	10th	122. ____	123. ____	124. ____	125. ____	126. ____	127. ____	128. ____	129. ____	130. ____	131. ____	132. ____	133. ____	134. ____

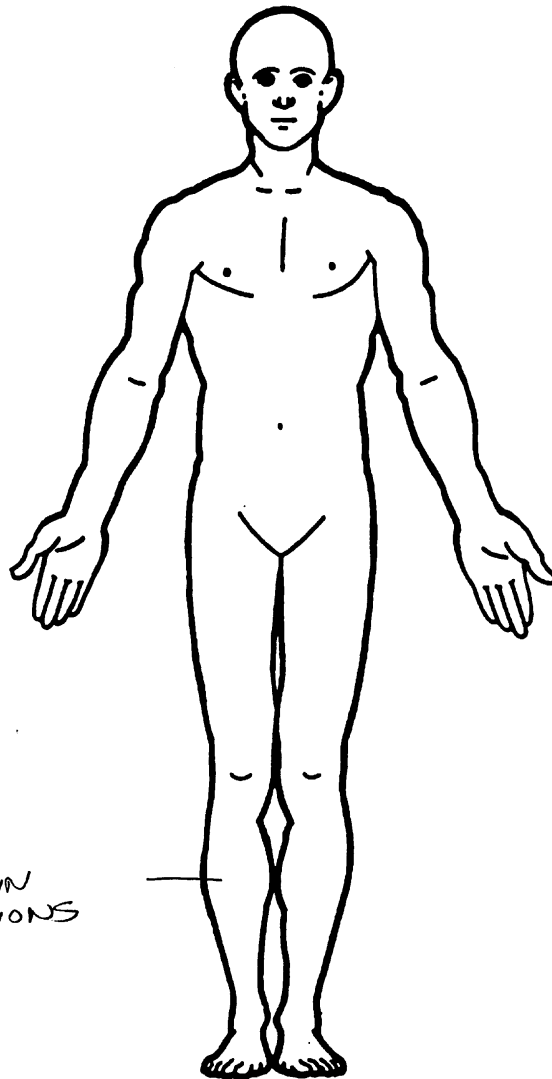
PEDESTRIAN INJURY DATA

[illegible]

OFFICIAL INJURY DATA — SOFT TISSUE INJURIES

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)

ER: PT STRUCK IN LFT SIDE WHILE CROSSING STREET, KNOCKED INTO AIR, LANDED ON LFT SIDE & HANDS
ER: NO LOC

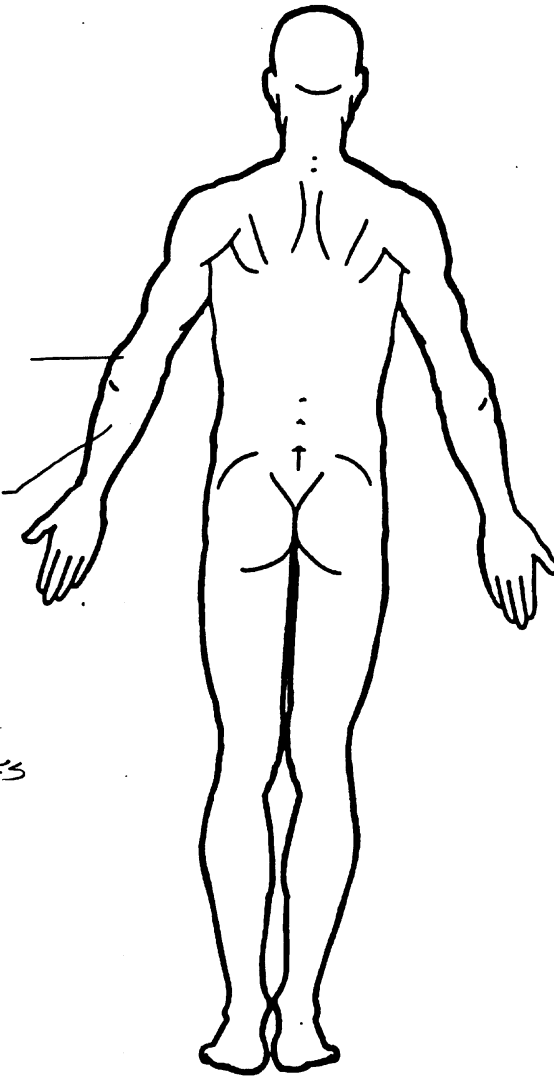


ER:
RT SHIN
ABRASIONS

ER:
LFT ELBOW
ABRASIONS

ER:
DORSAL LFT
FOREARM
ABRASIONS

ER: SOFT TISSUE
CONTUSIONS—NFS



SOURCE OF INJURY DATA	INJURY SOURCE CONFIDENCE LEVEL	TYPE OF DAMAGE
OFFICIAL (1) Autopsy records with or without hospital/medical records (2) Hospital/medical records other than emergency room (e.g., discharge summary) (3) Emergency room records only (including associated X-rays or other lab reports) (4) Private physician, walk-in or emergency clinic UNOFFICIAL (5) Lay coroner report (6) E.M.S. personnel (7) Interviewee (8) Other source (specify): _____ (9) Police	(1) Certain (2) Probable (3) Possible (9) Unknown DIRECT/INDIRECT INJURY (1) Direct contact injury (2) Indirect contact injury (3) Noncontact injury (7) Injured, unknown source STRIKING PROFILE (0) Injury not from vehicle contact (1) Flat-Narrow (< 15 centimeters) (2) Flat-Wide (≥ 15 centimeters) (3) Rounded (contoured) (4) Rounded edge (5) Sharp edge (8) Other (specify): _____ (9) Unknown	(0) Injury not from vehicle contact (1) No damage/contact (2) Scratch (Scuff, Cloth Transfer, Smear) (3) Dent (4) Large deformation (5) Cracked, fractured, shattered (6) Separated from vehicle (7) Noncontact injury (8) Other specify: _____ (9) Unknown DAMAGE DEPTH (0) Injury not from vehicle contact (1) No residual damage (2) Surface only damage (3) Crush depth > 0 to 2 centimeters (4) Crush depth > 2 to 5 centimeters (5) Crush depth > 5 to 10 centimeters (8) Other specify: <u>Dent Antenna</u> (9) Unknown

PEDESTRIAN INJURY CLASSIFICATION

Body Region	Specific Anatomic Structure	Spine	Abbreviated Injury Scale
(1) Head (2) Face (3) Neck (4) Thorax (5) Abdomen (6) Spine (7) Upper Extremity (8) Lower Extremity (9) Unspecified	<u>Whole Area</u> (02) Skin - Abrasion (04) Skin - Contusion (06) Skin - Laceration (08) Skin - Avulsion (10) Amputation (20) Burn (30) Crush (40) Degloving (50) Injury - NFS (90) Trauma, other than mechanical	(02) Cervical (04) Thoracic (06) Lumbar <u>Vessels, Nerves, Organs, Bones, Joints</u> are assigned consecutive two digit numbers beginning with 02 Level of Injury Specific injuries are assigned consecutive two-digit numbers beginning with 02. To the extent possible, within the organizational framework of the AIS, 00 is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic structure. 99 is assigned to any injury NFS as to lesion or severity.	(1) Minor injury (2) Moderate injury (3) Serious injury (4) Severe injury (5) Critical injury (6) Maximum (untreatable) (7) Injured, unknown severity
Type of Anatomic Structure (1) Whole Area (2) Vessels (3) Nerves (4) Organs (includes muscles/ligaments) (5) Skeletal (includes joints) (6) Head - LOC (9) Skin	<u>Head - LOC</u> (02) Length of LOC (04, 06, 08) Level of Consciousness (10) Concussion	Aspect (1) Right (2) Left (3) Bilateral (4) Central (5) Anterior (6) Posterior (7) Superior (8) Inferior (9) Unknown (0) Whole region	

INJURY SOURCE

FRONT 700 Front bumper 701 Front lower valance/spoiler 702 Front grille 703 Hood edge and/or trim 704 Hood ornament (fixed) 705 Hood ornament (spring loaded) 706 Headlight 707 Retractable headlight door (Open/Closed) 708 Turn signal/parking lights 718 Other front or add on object (specify): _____ 719 Unknown front object Left Side Components 720 Front fender side surface 721 Front antenna 722 A1 pillar 723 A2 pillar 724 B pillar 725 C pillar 726 D pillar 728 Other pillar (specify): _____ 729 Left side roof rail 730 Left side door surface 731 Left side door handle 732 Left side mirror fixed housing 733 Left side folding mirror 734 Left side glazing forward of B pillar 735 Left side glazing rearward of B pillar 736 Left side back fender or quarter panel 737 Rear antenna 738 Other left side object (specify): _____ 739 Unknown left side component Right Side Components 740 Front fender side surface 741 Front antenna 742 A1 pillar 743 A2 pillar	744 B pillar 745 C pillar 746 D pillar 748 Other pillar (specify): _____ 749 Right side roof rail 750 Right side door surface 751 Right side door handle 752 Right side mirror fixed housing 753 Right side folding mirror 754 Right side glazing forward of B pillar 755 Right side glazing rearward of B pillar 756 Rear antenna 757 Rear fender or quarter panel 758 Other right side object (specify): _____ 759 Unknown right side component Back Components 760 Rear (back) bumper 761 Tailgate 762 Hatchback, vertical surface 768 Other back component (specify): _____ 769 Unknown back component Top Components 770 Hood surface 771 Hood surface reinforced by under hood component 772 Front fender top surface 773 Cowl area 774 Wiper blade & mountings 775 Windshield glazing 776 Front header 777 Roof surface 778 Backlight glazing 779 Rear header 780 Hatchback 781 Rear trunk lid 788 Other top component (specify): _____ 789 Unknown top component	Wheels / tires 790 Left front wheel / tire 791 Right front wheel / tire 792 Left rear wheel / tire 793 Right rear wheel / tire 798 Other wheel / tire (specify): _____ 799 Unknown wheel / tire Undercarriage components 800 Front crossmember 801 Steering assembly/Front suspension 802 Oil pan 803 Exhaust system pipe 804 Transmission 805 Drive shaft 806 Catalytic converter 807 Muffler 808 Floor pan 809 Fuel tank 810 Rear suspension 818 Other undercarriage component (specify): _____ 819 Unknown undercarriage component Accessories 820 Air scoop, deflector 821 Cellular or CB radio antenna 822 Emergency lights or bar 823 Fog lights 824 Luggage, ski, or bike rack 825 Cargo (specify): _____ 826 Spare tire 827 Spotlight 828 Other accessory (specify): _____ Other Object or Vehicle in Environment 947 Ground 948 Other object (specify): _____ 949 Unknown object in environment 959 Unknown object on contacting vehicle 997 Noncontact injury source 999 Unknown injury source
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OFFICIAL INJURY DATA — SKELETAL INJURIES

Restrained?

☐ No

☒ Yes

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)

Blood Alcohol Level
(mg/dl)

BAL = _____

Glasgow Coma
Scale Score

A 10 x 3
GCS = 15

Units of Blood
Given

Units = _____

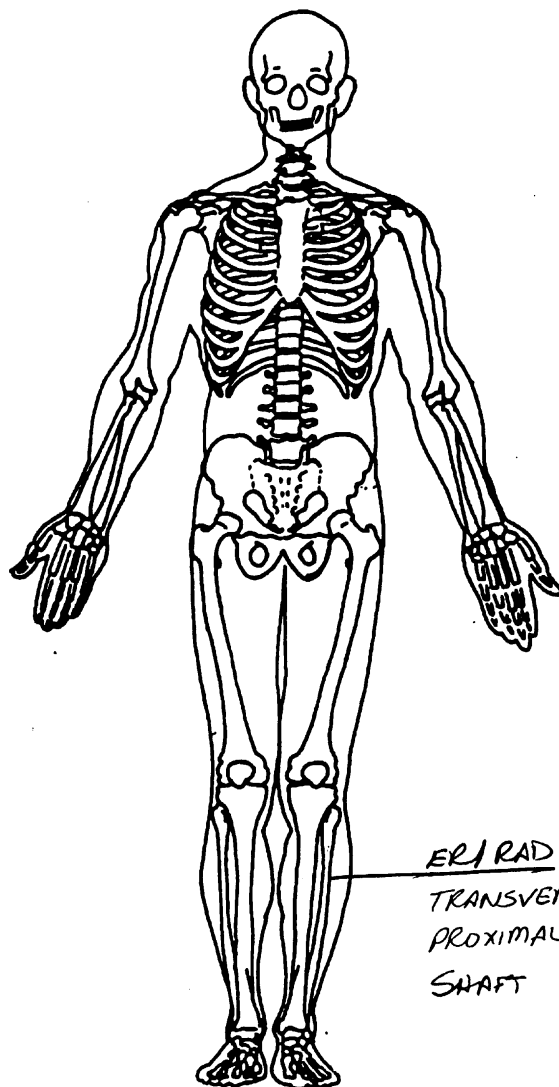
Arterial Blood Gases

Ph = _____

PO₂ = _____

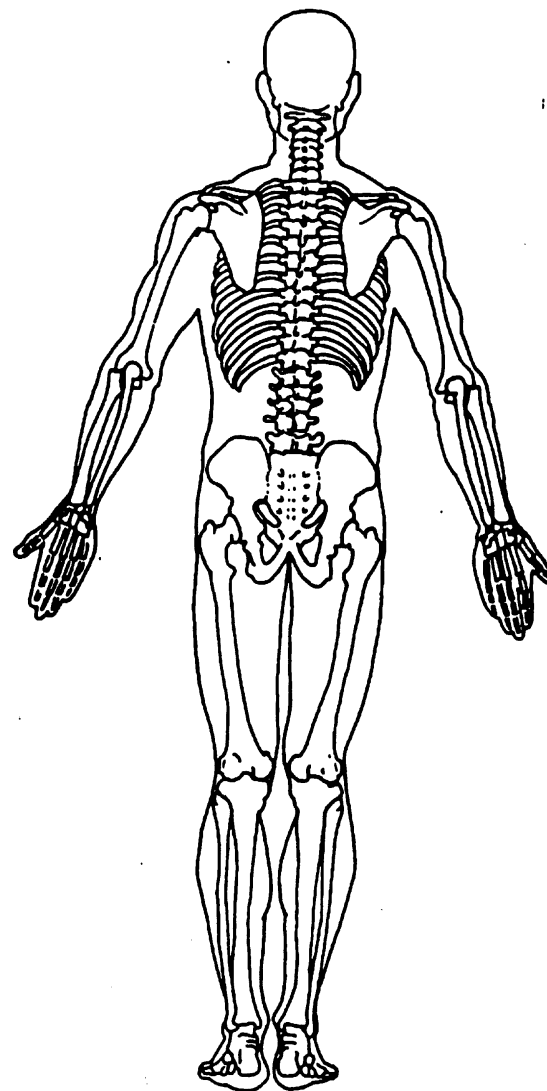
PCO₂ = _____

HCO₃ = _____



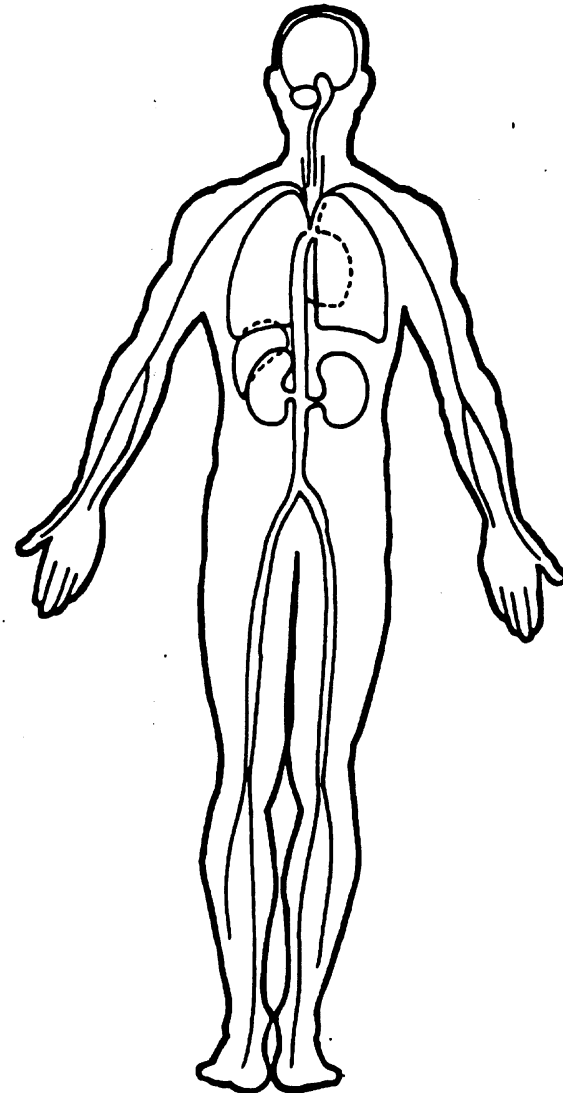
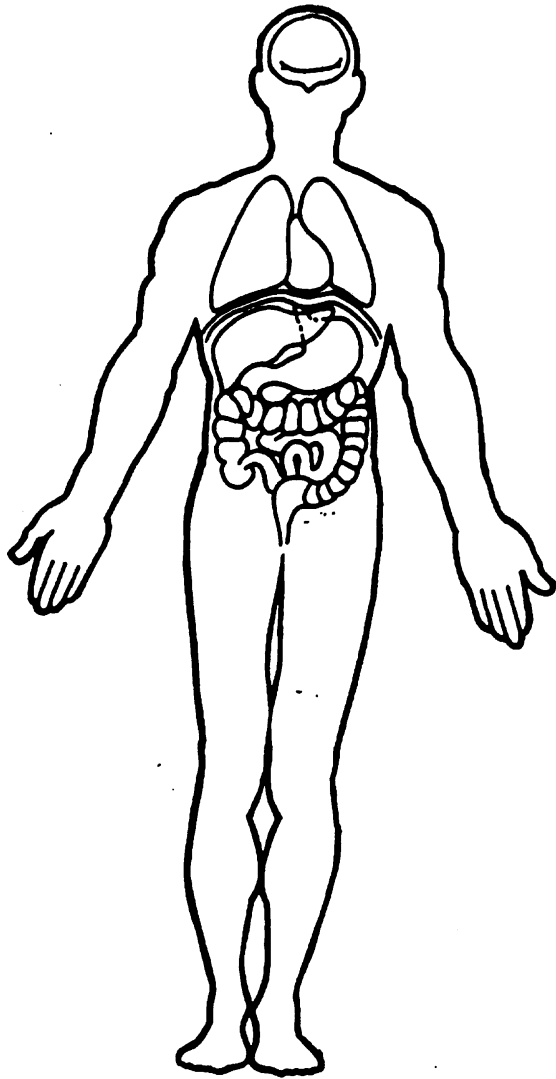
ER/RAD

TRANSVERSE FX
PROXIMAL LFT FIBULA
SHAFT



OFFICIAL INJURY DATA —INTERNAL INJURIES

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)





1. Primary Sampling Unit Number

40

2. Case Number - Stratum

6 19 P

3. Vehicle Number

0 1

VEHICLE IDENTIFICATION

4. Vehicle Model Year

95

Code the last two digits of the model year
(99) Unknown

5. Vehicle Make (specify):

CHEVROLET

20

Applicable codes are found in your
NASS PCDS Data Collection, Coding and
Editing Manual.
(99) Unknown

6. Vehicle Model (specify):

SUBURBAN

461
431

Applicable codes are found in your
NASS PCDS Data Collection, Coding and
Editing Manual.
(99) Unknown

7. Body Type

Note: Applicable codes may be found on
the back of this page.

20
21

8. Vehicle Identification Number

1 G B F G 2 5 K 8 S F

Left justify; Slash zeros and letter Z (0 and Z)
No VIN—Code all zeros
Unknown—Code all nines

OFFICIAL RECORDS

9. Police Reported Travel Speed

999

Code to the nearest kmph (NOTE: 000 means
less than 0.5 kmph)
(160) 159.5 kmph and above
(999) Unknown

___ mph X 1.6093 = ___ kmph

10. Speed Limit

048

(000) No statutory limit
Code posted or statutory speed limit
in kmph
(999) Unknown

30 mph X 1.6093 = 048 kmph

11. Police Reported Alcohol Presence For Driver

7

(0) No alcohol present
(1) Yes alcohol present
(7) Not reported
(8) No driver present
(9) Unknown

12. Alcohol Test Result For Driver

Code actual value (decimal implied
before first digit—0.xx)
(95) Test refused
(96) None given
(97) AC (Alcohol Content) test
performed, results unknown
(98) No driver present
(99) Unknown

96
99

Source: _____

13. Police Reported Other Drug Presence
For Driver

(0) No other drug(s) present
(1) Yes other drug(s) present
(7) Not reported
(8) No driver present
(9) Unknown

09

14. Other Drug Specimen Test Result
For Driver

(0) No specimen test given
(1) Drug not found in specimen
(2) Drug found in specimen
(specify): _____
(3) Specimen test given, results
unknown or not obtained
(8) No driver present
(9) Unknown

09

CODES FOR BODY TYPE

CDS APPLICABLE VEHICLES

Automobiles

- (01) Convertible (excludes sun-roof, t-bar)
- (02) 2-door sedan, hardtop, coupe
- (03) 3-door/2-door hatchback
- (04) 4-door sedan, hardtop
- (05) 5-door/4-door hatchback
- (06) Station wagon (excluding van and truck based)
- (07) Hatchback, number of doors unknown
- (08) Other automobile type (specify):

(09) Unknown automobile type

Automobile Derivatives

- (10) Auto based pickup (includes El Camino, Caballero, Ranchero, Brat, and Rabbit pickup)
- (11) Auto based panel (cargo station wagon, auto based ambulance/hearse)
- (12) Large limousine - more than four side doors or stretched chassis
- (13) Three-wheel automobile or automobile derivative

Utility Vehicles ($\leq 4,500$ kgs GVWR)

- (14) Compact utility (Jeep CJ-2 - CJ-7, Scrambler, Golden Eagle, Renegade, Laredo, Wrangler, Cherokee [84 and after], Dispatcher, Raider, Bronco II, Bronco [76 and before], Explorer, S-10 Blazer, Geo Tracker, Bravada, S-15 Jimmy, Thing, Pathfinder, Trooper, Trooper II, Rodeo, Amigo, Navajo, 4-Runner, Montero, Samurai, Sidekick, Rocky)
- (15) Large utility (includes Jeep Cherokee [83 and before], Ramcharger, Trailduster, Bronco-fullsize [78 and after], fullsize Blazer, fullsize Jimmy, Landcruiser, Rover, Scout)
- (16) Utility station wagon (Chevy Suburban, GMC Suburban, Travelall, Grand Wagoneer, includes suburban limousine)
- (19) Utility, unknown body type

Van Based Light Trucks ($\leq 4,500$ kgs GVWR)

- (20) Minivan (Chrysler Town and Country, Caravan, Grand Caravan, Voyager, Grand Voyager, Mini-Ram, Dodge/Plymouth Vista, Aerostar, Villager, Lumina APV, Trans Sport, Silhouette, Astro, Safari, Toyota Van, Toyota Minivan, Previa, Nissan Minivan, Quest, Mitsubishi Minivan, Vanagon/Camper.)
- (21) Large van (B150-B350, Sportsman, Royal, Maxiwagon, Ram, Tradesman, Voyager [83 and before], E150-E350, Econoline, Clubwagon, Chateau, G10-G30, Chevy Van, Beauville, Sport Van, G15-G35, Rally Van, Vandura.)
- (22) Step van or walk-in van ($\leq 4,500$ kgs GVWR)
- (23) Van based motorhome ($\leq 4,500$ kgs GVWR)
- (24) Van based school bus ($\leq 4,500$ kgs GVWR)
- (25) Van based other bus ($\leq 4,500$ kgs GVWR)
- (28) Other van type (Hi-Cube Van, Kary) (specify):

(29) Unknown van type

Light Conventional Trucks (Pickup style cab, $\leq 4,500$ kgs GVWR)

- (30) Compact pickup (D50, Colt P/U, Ram 50, Dakota, Arrow Pickup [foreign], Ranger, Courier, S-10, T-10, LUV, S-15, T-15, Sonoma, Datsun/Nissan Pickup, P'up, Mazda Pickup, Toyota Pickup, Mitsubishi Pickup)
- (31) Large Pickup (Jeep Pickup, Comanche, Ram Pickup, D100-D350, W100-W350, F100-F350, C10-C35, K10-K35, R10-R35, V10-V35, Silverado, Sierra, R100-R500,)

- (32) Pickup with slide-in camper
- (33) Convertible pickup
- (39) Unknown pickup style light conventional truck type

Other Light Trucks ($\leq 4,500$ kgs GVWR)

- (40) Cab chassis based (includes rescue vehicles, light stake, dump, and tow truck)
- (41) Truck based panel
- (42) Light truck based motorhome (chassis mounted)
- (45) Other light conventional truck type
- (48) Unknown light truck type
- (49) Unknown light vehicle type (automobile, utility, van, or light truck)

OTHER VEHICLES

Buses (Excludes Van Based)

- (50) School bus (designed to carry students, not cross country or transit)
- (58) Other bus type (e.g., transit, intercity, bus based motorhome) (specify):
- (59) Unknown bus type

Medium/Heavy Trucks ($> 4,500$ kgs GVWR)

- (60) Step van ($> 4,500$ kgs GVWR)
- (61) Single unit straight truck ($4,500$ kgs $<$ GVWR $\leq 8,850$ kgs)
- (62) Single unit straight truck ($8,850$ kgs $<$ GVWR $\leq 12,000$ kgs)
- (63) Single unit straight truck ($> 12,000$ kgs GVWR)
- (64) Single unit straight truck, GVWR unknown
- (65) Medium/heavy truck based motorhome
- (67) Truck-tractor with no cargo trailer
- (68) Truck-tractor pulling one trailer
- (69) Truck-tractor pulling two or more trailers
- (70) Truck-tractor (unknown if pulling trailer)
- (78) Unknown medium/heavy truck type
- (79) Unknown truck type (light/medium/heavy)

Motored Cycles (Does Not Include All-Terrain Vehicles/Cycles)

- (80) Motorcycle
- (81) Moped (motorized bicycle)
- (82) Three-wheel motorcycle or moped
- (88) Other motored cycle (minibike, motorscooter) (specify):
- (89) Unknown motored cycle type

Other Vehicles

- (90) ATV (All-Terrain Vehicle) and ATC (All-Terrain Cycle)
- (91) Snowmobile
- (92) Farm equipment other than trucks
- (93) Construction equipment other than trucks
- (97) Other vehicle type
- (99) Unknown body type

VEHICLE WEIGHT ITEMS

15. Vehicle Curb Weight

Code weight to nearest
10 kilograms.

(045) Less than 450 kilograms

(610) 6,100 kilograms or more

(999) Unknown

4692 lbs X .4536 = 2129 kgs

Source: _____

16. Vehicle Cargo Weight

Code weight to nearest
10 kilograms.

(000) Less than 5 kilograms

(450) 4,500 kilograms or more

(999) Unknown

_____, _____ lbs X .4536 = _____ kgs

OTHER DATA

17. Vehicle Special Use (This Trip)

(0) No special use

(1) Taxi

(2) Vehicle used as school bus

(3) Vehicle used as other bus

(4) Military

(5) Police

(6) Ambulance

(7) Fire truck or car

(8) Other (specify): _____

(9) Unknown

RECONSTRUCTION DATA

18. Impact Speed

Nearest kmph

(NOTE: 000 means greater than .5 kmph)

(160) 159.5 kmph and above

(999) Unknown

19. Accuracy Range of Impact Speed Estimate

(0) No reconstruction

(1) Less than 2 kmph

(2) ≥ 2 kmph and ≤ 8 kmph

(3) ≥ 9 kmph and ≤ 16 kmph

(4) ≥ 17 kmph and ≤ 26 kmph

(9) Unknown

20. Data Source of Impact Speed

(0) No impact speed calculated

(1) Zone center calculation

(2) Police calculation

(3) Driver/witness/police estimates

PRECRASH DATA

21. Driver's Attention to Driving

(Prior to Recognition of Critical Event)

(1) Full attention to driving

(2) Distracted by other occupant

(3) Distracted by moving object in vehicle

(4) Distracted by outside person, object, or event

(5) Talking on cellular phone or CB radio
Specify: _____

(6) Sleeping or dozing while driving

(8) Other (specify): _____

(9) Unknown

22. Pre-Event Vehicle Movement

(Prior to Recognition of Critical Event)

(01) Going straight

(02) Slowing or stopping in traffic lane

(03) Starting in traffic lane

(04) Stopped in traffic lane

(05) Passing or overtaking another vehicle

(06) Disabled or parked in travel lane

(07) Leaving a parking position

(08) Entering a parking position

(09) Turning right

(10) Turning left

(11) Making a U-turn

(12) Backing up (other than for parking position)

(13) Negotiating a curve

(14) Changing lanes

(15) Merging

(16) Successful avoidance maneuver to a previous critical event

(97) Other (specify): _____

(98) No driver present

(99) Unknown

**STOP - VARIABLES 18 THROUGH 20
ARE COMPLETED BY THE ZONE CENTER**

23. Critical Precrash Event 80*This Vehicle Loss of Control Due To:*

- (01) Blow out or flat tire
- (02) Stalled engine
- (03) Disabling vehicle failure (e.g., wheel fell off)
(specify): _____
- (04) Non-disabling vehicle problem (e.g., hood flew up) (specify): _____
- (05) Poor road conditions (puddle, pot hole, ice, etc.)
(specify): _____
- (06) Traveling too fast for conditions
- (08) Other cause of control loss (specify): _____

- (09) Unknown cause of control loss

This Vehicle Traveling

- (10) Over the lane line on left side of travel lane
- (11) Over the lane line on right side of travel lane
- (12) Off the edge of the road on the left side
- (13) Off the edge of the road on the right side
- (14) End departure
- (15) Turning left at intersection
- (16) Turning right at intersection
- (17) Crossing over (passing through) intersection
- (19) Unknown travel direction

Other Motor Vehicle In Lane

- (50) Stopped
- (51) Traveling in same direction with lower speed
(i.e., lower steady speed or decelerating)
- (52) Traveling in same direction with higher speed
- (53) Traveling in opposite direction
- (54) In crossover
- (55) Backing
- (59) Unknown travel direction of other motor vehicle
in lane

Other Motor Vehicle Encroaching Into Lane

- (60) From adjacent lane (same direction)—over left
lane line
- (61) From adjacent lane (same direction)—over right
lane line
- (62) From opposite direction—over left lane line
- (63) From opposite direction—over right lane line
- (64) From parking lane
- (65) From crossing street, turning into same direction
- (66) From crossing street, across path
- (67) From crossing street, turning into opposite
direction
- (68) From crossing street, intended path not known
- (70) From driveway, turning into same direction
- (71) From driveway, across path
- (72) From driveway, turning into opposite direction
- (73) From driveway, intended path not known
- (74) From entrance to limited access highway
- (78) Encroachment by other vehicle—details
unknown

Pedestrian or Pedalcyclist, or Other Nonmotorist

- (80) Pedestrian in roadway
- (81) Pedestrian approaching roadway
- (82) Pedestrian—unknown location

- (83) Pedalcyclist or other nonmotorist in roadway
(specify): _____

- (84) Pedalcyclist or other nonmotorist approaching
roadway (specify): _____

- (85) Pedalcyclist or other nonmotorist—unknown
location (specify): _____

Object or Animal

- (87) Animal in roadway
- (88) Animal approaching roadway
- (89) Animal—unknown location
- (90) Object in roadway
- (91) Object approaching roadway
- (92) Object—unknown location
- (98) Other critical precrash event (specify): _____

- (99) Unknown

24. Attempted Avoidance Maneuver 01

- (00) No driver present
- (01) No avoidance actions
- (02) Braking (no lockup)
- (03) Braking (lockup)
- (04) Braking (lockup unknown)
- (05) Releasing brakes
- (06) Steering left
- (07) Steering right
- (08) Braking and steering left
- (09) Braking and steering right
- (10) Accelerating
- (11) Accelerating and steering left
- (12) Accelerating and steering right
- (98) Other action (specify): _____
- (99) Unknown

25. Precrash Stability After Avoidance Maneuver 1

- (0) No driver present
- (1) No avoidance maneuver
- (2) Tracking
- (3) Skidding longitudinally—rotation less than 30
degrees
- (4) Skidding laterally—clockwise rotation
- (5) Skidding laterally—counterclockwise rotation
- (8) Other vehicle loss-of-control (specify): _____
- (9) Precrash stability unknown

26. Precrash Directional Consequences of
Avoidance Maneuver (Corrective Action) 1

- (0) No driver present
- (1) No avoidance maneuver
- (2) Vehicle stayed in travel lane where avoidance
maneuver was initiated
- (3) Vehicle stayed on roadway but left travel lane
where avoidance maneuver was initiated
- (4) Vehicle stayed on roadway, not known if left
travel lane where avoidance maneuver was
initiated
- (5) Vehicle departed roadway
- (6) Avoidance maneuver initiated off roadway
- (9) Directional consequences unknown

ENVIRONMENTAL DATA27. Relation to Junction 2

- (0) Non-junction
(1) Interchange area

Non-Interchange

- (2) Intersection
(3) Intersection-related
(4) Drive, alley access related
(5) Other non-interchange (specify):

(6) Unknown type of non-interchange
(9) Unknown if interchange

28. Trafficway Flow 1

- (1) Not physically divided (two way traffic)
(2) Divided trafficway - median strip without positive barrier
(3) Divided trafficway - median strip with positive barrier
(4) One way trafficway
(9) Unknown

29. Number of Travel Lanes 4

- (1) One
(2) Two
(3) Three
(4) Four
(5) Five
(6) Six
(7) Seven or more
(9) Unknown

30. Roadway Alignment 1

- (1) Straight
(2) Curve right
(3) Curve left
(9) Unknown

31. Roadway Profile 1

- (1) Level
(2) Uphill Grade (> 2%)
(3) Downhill Grade (> 2%)
(4) Hillcrest
(5) Sag
(9) Unknown

32. Roadway Surface Type 2

- (1) Concrete
(2) Bituminous (asphalt)
(3) Brick or Block
(4) Slag, gravel or stone
(5) Dirt
(8) Other (specify):

(9) Unknown

33. Roadway Surface Condition 1

- (1) Dry
(2) Wet
(3) Snow and slush
(4) Ice
(5) Sand, dirt or oil
(8) Other (specify):
(9) Unknown

34. Traffic Control Device 0

- (0) No traffic control(s)
(1) Trafficway traffic control signal (not RR crossing)

Regulatory or School Zone Sign (Not RR Crossing)

- (2) Stop sign
(3) Yield sign
(4) School zone sign
(5) Other traffic (specify):

(6) Unknown sign
(7) Warning sign (not RR crossing)
(8) Miscellaneous/other controls including RR controls (specify):

(9) Unknown

35. Traffic Control Device Functioning 0

- (0) No traffic control
(1) Not Functioning
(2) Functioning
(9) Unknown

36. Light Conditions 1

- (1) Daylight
(2) Dark
(3) Dark, but lighted
(4) Dawn
(5) Dusk
(9) Unknown

37. Atmospheric Conditions 1

- (1) No adverse atmospheric related driving conditions
(2) Rain
(3) Sleet
(4) Snow
(5) Fog
(6) Rain and fog
(7) Sleet and fog
(8) Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify):
(9) Unknown



6CQP
PEDESTRIAN EXTERIOR VEHICLE FORM

1. Primary Sampling Unit Number

40

3. Vehicle Number

0 1

2. Case Number - Stratum

6 19 P
68

VEHICLE IDENTIFICATION

VIN 1GBF425K8SF

Model Year 95

Vehicle Make (specify):

CHEV

Vehicle Model (specify):

SUBN

PEDESTRIAN FRONT CONTACT WORK SHEET

PEV06 Hood Material

METAL

PEV08 Hood Length

37 cm

PEV09 Hood Width-Forward Opening

158 cm

PEV10 Hood Width-Midway

158 cm

PEV11 Hood Width-Rear Opening

158 cm

PEV14 Front Bumper Cover Material

STEEL

PEV15 Front Bumper Reinforcement Material

STEEL

VERTICAL MEASUREMENTS

PEV16 Front Bumper-Bottom Height

38 cm

PEV17 Front Bumper-Top Height

59 cm

PEV18 Forward Hood Opening

105 cm

PEV19 Front Bumper Lead

10 cm

WRAP DISTANCES

PEV20 Ground to Forward Hood Opening

105 cm

PEV21 Ground to Front/Top Transition Point

116 cm

PEV22 Ground to Rear Hood Opening

153 cm

PEV23 Ground to Base of Windshield

169 cm

PEV24 Ground to Top of Windshield

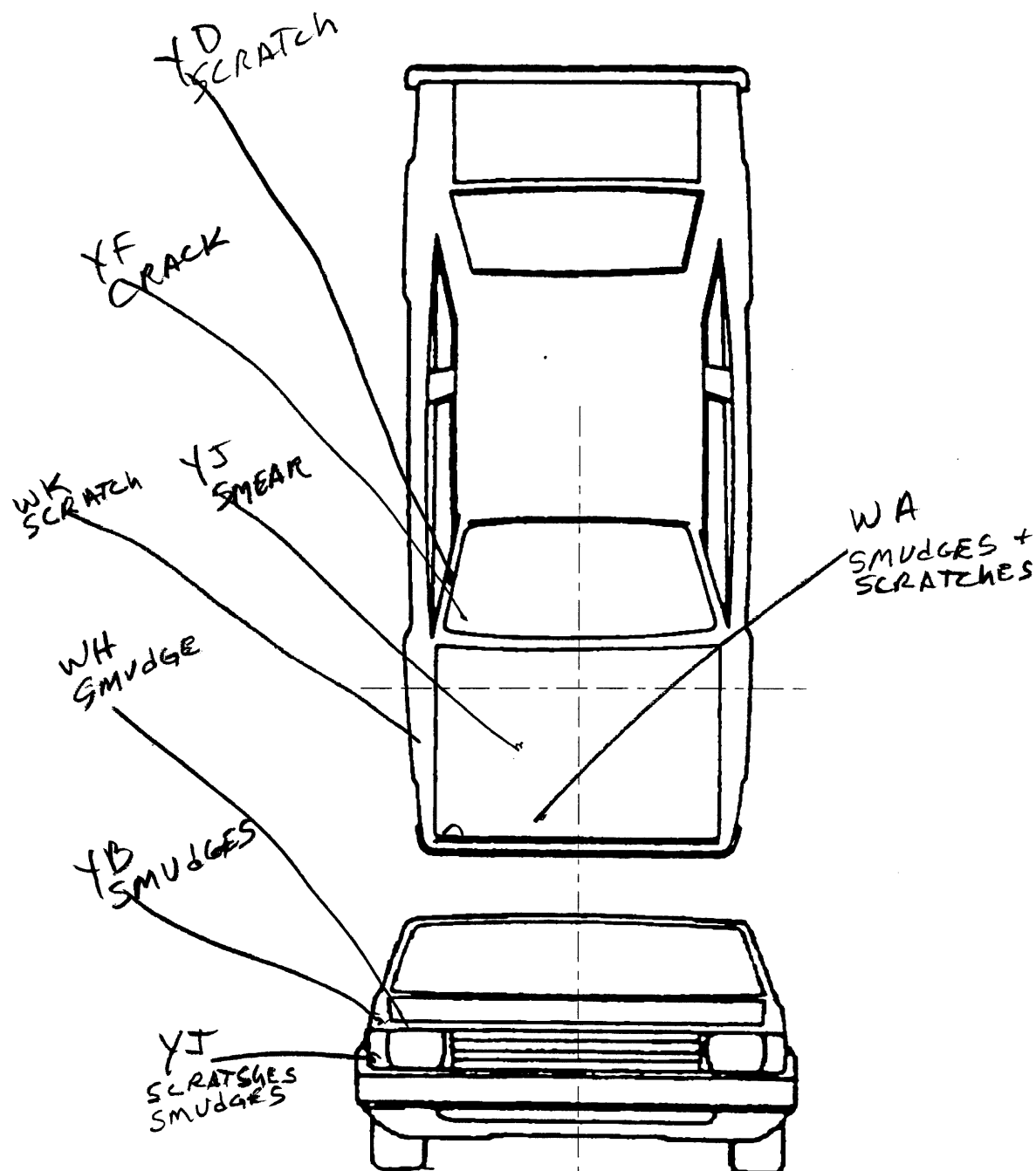
231 cm

PEV25 Ground to Head Contact

182 cm

ORIGIN - 165

VEHICLE DAMAGE SKETCH



NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axes (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axes) from the ground: 165 cm

PEDESTRIAN SIDE CONTACT WORK SHEET

PEV06 Hood Material	_____	
PEV08 Hood Length	___ _ _	cm
PEV09 Hood Width-Forward Opening	___ _ _	cm
PEV10 Hood Width-Midway	___ _ _	cm
PEV11 Hood Width-Rear Opening	___ _ _	cm

VERTICAL MEASUREMENTS

PEV26 Ground Clearance	___ _ _	cm
PEV27 Side Bumper-Bottom Height	___ _ _	cm
PEV28 Side Bumper-Top Height	___ _ _	cm
PEV29 Centerline of Wheel	___ _ _	cm
PEV30 Top of Tire	___ _ _	cm
PEV31 Top of Wheel Well Opening	___ _ _	cm
PEV32 Bottom of A-Pillar at Windshield	___ _ _	cm
PEV33 Top of A-Pillar at Windshield	___ _ _	cm
PEV34 Top of Side View Mirror	___ _ _	cm

LATERAL MEASUREMENTS

PEV35 C _L to A-Pillar at Bottom of Windshield	___ _ _	cm
PEV36 C _L to A-Pillar at Top of Windshield	___ _ _	cm
PEV37 C _L to Maximum Side View Mirror Protrusion	___ _ _	cm

WRAP DISTANCES

PEV38 Ground to Side/Top Transition	___ _ _	cm
PEV39 Ground to Hood Edge	___ _ _	cm
PEV40 Ground to Centerline of Hood (ORIGIN)	___ _ _	cm
PEV41 Ground to Head Contact	___ _ _	cm

ORIGINAL SPECIFICATIONS

Wheelbase	<u>131.5</u> inches	x	2.54	=	<u>334</u> cm
Overall Length	<u>219.7</u> inches	x	2.54	=	<u>558</u> cm
Maximum Width	<u>076.8</u> inches	x	2.54	=	<u>195</u> cm
Curb Weight	<u>4692</u> pounds	x	.4536	=	<u>NA</u> kg 2129
Average Track	<u>062.8</u> inches	x	2.54	=	<u>161</u> cm
Front Overhang	<u>036.2</u> inches	x	2.54	=	<u>092</u> cm
Rear Overhang	<u>052.8</u> inches	x	2.54	=	<u>134</u> cm
Undeformed End Width	<u>076.8</u> inches	x	2.54	=	<u>558</u> cm
Engine Size: cyl./displ.	_ _ _ _ cc	x	.001	=	<u>5.7</u> L
	_ _ _ _ CID	x	.0164	=	_ _ _ L

INJURY SOURCE

FRONT

700 Front bumper
 701 Front lower valance/spoiler
 702 Front grille
 703 Hood edge and/or trim
 704 Hood ornament (fixed)
 705 Hood ornament (spring loaded)
 706 Headlight
 707 Retractable headlight door (Open/Closed)
 708 Turn signal/parking lights
 718 Other front or add on object
 (specify): _____
 719 Unknown front object

Left Side Components

720 Front fender side surface
 721 Front antenna
 722 A1 pillar
 723 A2 pillar
 724 B pillar
 725 C pillar
 726 D pillar
 728 Other pillar
 (specify): _____
 729 Left side roof rail
 730 Left side door surface
 731 Left side door handle
 732 Left side mirror fixed housing
 733 Left side folding mirror
 734 Left side glazing forward of B pillar
 735 Left side glazing rearward of B pillar
 736 Left side back fender or quarter panel
 737 Rear antenna
 738 Other left side object
 (specify): _____
 739 Unknown left side component

Right Side Components

740 Front fender side surface
 741 Front antenna
 742 A1 pillar
 743 A2 pillar

744 B pillar
 745 C pillar
 746 D pillar
 748 Other pillar (specify): _____
 749 Right side roof rail
 750 Right side door surface
 751 Right side door handle
 752 Right side mirror fixed housing
 753 Right side folding mirror
 754 Right side glazing forward of B pillar
 755 Right side glazing rearward of B pillar
 756 Rear antenna
 757 Rear fender or quarter panel
 758 Other right side object
 (specify): _____
 759 Unknown right side component

Back Components

760 Rear (back) bumper
 761 Tailgate
 762 Hatchback, vertical surface
 768 Other back component
 (specify): _____
 769 Unknown back component

Top Components

770 Hood surface
 771 Hood surface reinforced by under hood component
 772 Front fender top surface
 773 Cowl area
 774 Wiper blade & mountings
 775 Windshield glazing
 776 Front header
 777 Roof surface
 778 Backlight glazing
 779 Rear header
 780 Hatchback
 781 Rear trunk lid
 788 Other top component (specify): _____
 789 Unknown top component

Wheels / tires

790 Left front wheel / tire
 791 Right front wheel / tire
 792 Left rear wheel / tire
 793 Right rear wheel / tire
 798 Other wheel / tire (specify): _____
 799 Unknown wheel / tire

Undercarriage components

800 Front cross member
 801 Steering assembly/Front suspension
 802 Oil pan
 803 Exhaust system pipe
 804 Transmission
 805 Drive shaft
 806 Catalytic converter
 807 Muffler
 808 Floor pan
 809 Fuel tank
 810 Rear suspension
 818 Other undercarriage component
 (specify): _____
 819 Unknown undercarriage component

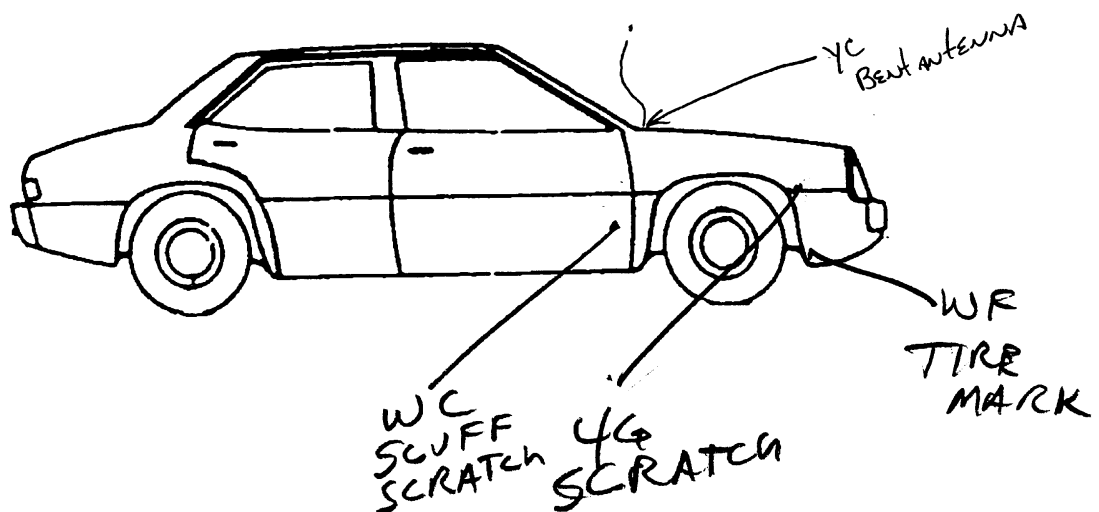
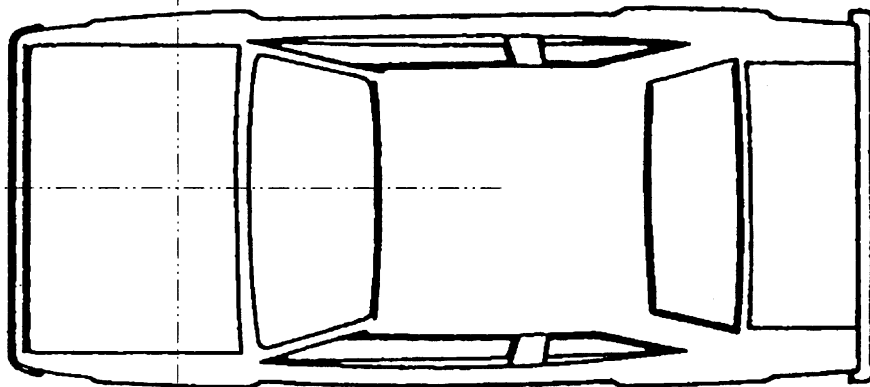
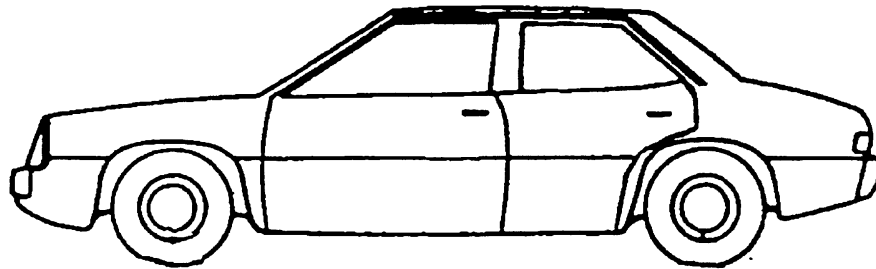
Accessories

820 Air scoop, deflector
 821 Cellular or CB radio antenna
 822 Emergency lights or bar
 823 Fog lights
 824 Luggage, ski, or bike rack
 825 Cargo (specify): _____
 826 Spare tire
 827 Spotlight
 828 Other accessory (specify): _____

Other Object or Vehicle in Environment

947 Ground
 948 Other object (specify): _____
 949 Unknown object in environment
 959 Unknown object on contacting vehicle
 997 Noncontact injury source
 999 Unknown injury source

VEHICLE DAMAGE SKETCH



NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axes (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axes) from the ground: 165 cm

PEDESTRIAN CONTACT WORKSHEET

[illegible]

VEHICLE DIMENSIONS

4. Original Wheelbase 334
 _____ Code to the
 nearest centimeter
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

5. Original Average Track Width 161
 _____ Code to the
 nearest centimeter
 (185) 185 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

6. Hood Material 3

- (1) Plastic
 (2) Fiberglass
 (3) Steel
 (4) Aluminum
 (5) Stainless Steel
 (8) Other (specify): _____
 (9) Unknown

7. Hood Original 1
 Equipment Manufacturer (OEM)
 (1) OEM factory installed hood
 (2) OEM replacement
 (3) Non-OEM replacement
 (9) Unknown

8. Hood Length 037
 _____ Code to the
 nearest centimeter
 (180) 180 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeter

9. Hood Width Forward Opening 158
 _____ Code to the
 nearest centimeter
 (210) 210 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

10. Hood Width Midway 158
 _____ Code to the
 nearest centimeter
 (210) 210 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

11. Hood Width Rear Opening 158
 _____ Code to the
 nearest centimeter
 (210) 210 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

12. Hood/Fender Vertical/Lateral Crush From Pedestrian 1
 (0) Not damaged
 (1) Surface scratching only, no residual crush
 (2) Minor crush (1-3 centimeters)
 (3) Moderate crush (4-7 centimeters)
 (4) Severe crush (> 7 centimeters)
 (8) Damage present, unknown if damage is from pedestrian impact
 (9) Unknown

13. Windshield Contact Damage From Pedestrian Contact 1
 (0) Not contacted by pedestrian
 (1) Contacted by pedestrian - not damaged
 (2) Contacted by pedestrian - damaged
 (3) Unknown if contacted by pedestrian - not damaged
 (4) Unknown if contacted by pedestrian - damaged
 (9) Unknown if contacted by pedestrian - unknown if damaged

FRONT CONTACT DAMAGE

Front Vertical Measurements

14. Front Bumper Cover Material 4
 (0) No front contact
 (1) Plastic
 (2) Fiberglass
 (3) Rubber
 (4) Other (specify): STEEL
 (9) Unknown

15. Front Bumper Reinforcement Material 1
 (0) No front contact
 (1) Steel
 (2) Aluminum
 (3) Stainless Steel
 (4) Other (specify): _____
 (9) Unknown

16. Front Bumper-Bottom Height 038
 _____ Code to the
 nearest centimeter
 (000) No front contact
 (150) 150 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

17. Front Bumper-Top Height

Code to the nearest centimeter
 (000) No front contact
 (150) 150 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

18. Forward Hood Opening

Code to the nearest centimeter
 (000) No front contact
 (200) 200 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

19. Front Bumper Lead

(00) No front contact
 Code to the nearest centimeter
 (30) 30 centimeters or more
 (99) Unknown

_____ inches X 2.54 = _____ centimeters

23. Ground to Base of Windshield

Code to the nearest centimeter
 (000) No front contact
 (400) 400 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

24. Ground to Top of Windshield

Code to the nearest centimeter
 (000) No front contact
 (500) 500 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

25. Ground To Head Contact

Code to the nearest centimeter
 (000) No front contact
 (400) 400 centimeters or more
 (998) No head contact
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

Front Wrap Distance Measurements

20. Ground to Forward Hood Opening

Code to the nearest centimeter
 (000) No front contact
 (200) 200 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

21. Ground to Front/Top Transition Point

Code to the nearest centimeter
 (000) No front contact
 (180) 180 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

22. Ground to Rear Hood Opening

Code to the nearest centimeter
 (000) No front contact
 (400) 400 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

SIDE CONTACT DAMAGE

Side Vertical Measurements

26. Ground Clearance

Code to the nearest centimeter
 (000) No side contact
 (150) 150 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

27. Side Bumper-Bottom Height

Code to the nearest centimeter
 (000) No side contact
 (150) 150 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

28. Side Bumper-Top Height

Code to the nearest centimeter
 (000) No side contact
 (150) 150 centimeters or more
 (999) Unknown

_____ inches X 2.54 = _____ centimeters

29. Centerline of Wheel

_____ Code to the
nearest centimeter
(000) No side contact
(150) 150 centimeters or more
(999) Unknown

_____ . _____ inches X 2.54 = _____ centimeters

30. Top of Tire

_____ Code to the
nearest centimeter
(000) No side contact
(200) 200 centimeters or more
(999) Unknown

_____ . _____ inches X 2.54 = _____ centimeters

31. Top of Wheel Well Opening

_____ Code to the
nearest centimeter
(000) No side contact
(250) 250 centimeters or more
(999) Unknown

_____ . _____ inches X 2.54 = _____ centimeters

32. Bottom of A-Pillar at Windshield

_____ Code to the
nearest centimeter
(000) No side contact
(250) 250 centimeters or more
(999) Unknown

_____ . _____ inches X 2.54 = _____ centimeters

33. Top of A-Pillar at Windshield

_____ Code to the
nearest centimeter
(000) No side contact
(300) 300 centimeters or more
(999) Unknown

_____ . _____ inches X 2.54 = _____ centimeters

34. Top of Side View Mirror

_____ Code to the
nearest centimeter
(000) No side contact
(300) 300 centimeters or more
(999) Unknown

_____ . _____ inches X 2.54 = _____ centimeters

Side Lateral Measurements

35. Centerline to A-Pillar
at Bottom of Windshield

_____ Code to the
nearest centimeter
(000) No side contact
(250) 250 centimeters or more
(999) Unknown

_____ . _____ inches X 2.54 = _____ centimeters

36. Centerline to A-Pillar
at Top of Windshield

_____ Code to the
nearest centimeter
(000) No side contact
(250) 250 centimeters or more
(999) Unknown

_____ . _____ inches X 2.54 = _____ centimeter

37. Centerline to Maximum Side
View Mirror Protrusion

_____ Code to the
nearest centimeter
(000) No side contact
(300) 300 centimeters or more
(999) Unknown

_____ . _____ inches X 2.54 = _____ centimeter

Side Wrap Distance Measurements

38. Ground to Side/Top Transition

_____ Code to the
nearest centimeter
(000) No side contact
(400) 400 centimeters or more
(999) Unknown

_____ . _____ inches X 2.54 = _____ centimeters

39. Ground to Hood Edge

_____ Code to the
nearest centimeter
(000) No side contact
(500) 500 centimeters or more
(999) Unknown

_____ . _____ inches X 2.54 = _____ centimeters

40. Ground to Centerline of Hood

000

Code to the
nearest centimeter

(000) No side contact

(700) 700 centimeters or more

(999) Unknown

_____ inches X 2.54 = _____ centimeters

41. Ground to Head Contact

000

Code to the
nearest centimeter


(000) No side contact

(800) 800 centimeters or more

(998) No head contact

(999) Unknown

_____ inches X 2.54 = _____ centimeters


/96

1

PSU40
CASE 619P

1996 PEDESTRIAN ACCIDENT FORM

IDENTIFICATION

3. Number of General Vehicle Forms Submitted 01
4. Date of Accident (Month, Day, Year) /96
5. Time of Accident (military time) 1310

SPECIAL STUDIES - INDICATORS

6. SS15 0 7. SS16 1 8. SS17 0 9. SS18 0 10. SS19 0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident 01
01

PSU40
CASE 619F

1996 PEDESTRIAN ACCIDENT FORM

PEDESTRIAN ACCIDENT EVENTS

Accident Sequence Number	Vehicle Number	Class of Vehicle	General Area of Damage	Veh. Num. or Obj. Cont.	Class of Vehicle	General Area of Damage
12. 01	13. 01	14. 13	15. F	16. 72	17. 00	18. 0

011
INTRA ERRORS

01***** NO ERRORS *****

001

CASE 619P

VEHICLE 01 PEDESTRIAN 01

PEDESTRIAN'S CHARACTERISTICS

4. Pedestrian's Age	13
5. Pedestrian's Sex	1
6. Pedestrian's Overall Height	170
7. Pedestrian's Height - Ground to Knee	55
8. Pedestrian's Height - Ground to Hip	106
9. Pedestrian's Height - Ground to Shoulder	147
10. Pedestrian's Weight	050

PEDESTRIAN'S PRE-AVOIDANCE ACTIONS

11. Pedestrian's Attitude	1
12. Pedestrian's Motion	1
13. Pedestrian's Actions Relative to Vehicle	01
14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions	3

PEDESTRIAN'S AVOIDANCE ACTIONS

15. Pedestrian's First Avoidance Actions	04
--	----

PEDESTRIAN'S ORIENTATION AT IMPACT

16. Pedestrian's Head Orientation at Initial Impact	2
17. Pedestrian's Body (Chest) Orientation at Initial Impact	3
18. Pedestrian's Arm Orientation at Initial Impact	01
19. Pedestrian's Leg Orientation at Initial Impact	03
20. Vehicle/Pedestrian's Interaction	08

OFFICIAL RECORDS

21. Police Reported Alcohol Presence For Pedestrian	0
22. Alcohol Test Result For Pedestrian	99
23. Police Reported Other Drug Presence For Pedestrian	9
24. Other Drug Specimen Test Result For Pedestrian	9

INJURY CONSEQUENCES

25. Injury Severity (Police Rating)	2
26. Treatment - Mortality	4
27. Type of Medical Facility (for Initial Treatment)	2
28. Hospital Stay	00
29. Working Days Lost	97

(COMPLETED BY THE ZONE CENTER)

30. Glasgow Coma Scale Score	97
31. Was the Pedestrian Given Blood?	9
32. Arterial Blood Gases	97
33. Time to Death	00
34. 1st Medically Reported Cause of Death	00
35. 2nd Medically Reported Cause of Death	00
36. 3rd Medically Reported Cause of Death	00
37. Number of Recorded Injuries for This Pedestrian	97
01	

PSU40
CASE 619P
VEHICLE 01

1996 PEDESTRIAN GENERAL VEHICLE FORM

VEHICLE IDENTIFICATION

4. Vehicle Model Year	95
5. Vehicle Make	20
6. Vehicle Model	498
7. Body Type	20
8. Vehicle Identification Number	1GBFG25K8SF [REDACTED]

OFFICIAL RECORDS

9. Police Reported Travel Speed	999
10. Speed Limit	048
11. Police Reported Alcohol Presence For Driver	7
12. Alcohol Test Result For Driver	99
13. Police Reported Other Drug Presence	9
14. Other Drug Specimen Test Result for Driver	9

VEHICLE WEIGHT ITEMS

15. Vehicle Curb Weight	9,990
16. Vehicle Cargo Weight	9,990

OTHER DATA

17. Vehicle Special Use (This Trip)	0
-------------------------------------	---

RECONSTRUCTION DATA (COMPLETED BY THE ZONE CENTER)

18. Impact Speed	+999
19. Accuracy Range of Impact Speed Estimate	9
20. Data Source of Impact Speed	0

PRECRASH DATA

21. Driver's Attention to Driving	1
22. Pre-Event Vehicle Movement	05

PRECRASH DATA (continued)

23. Critical Precrash Event	80
24. Attempted Avoidance Maneuver	01
25. Precrash Stability After Avoidance Maneuver	1
26. Precrash Directional Consequences of Avoidance Manuver (Corrective Action)	1

ENVIRONMENTAL DATA

27. Relation to Junction	2
28. Trafficway Flow	1
29. Number of Travel Lanes	4
30. Roadway Alignment	1
31. Roadway Profile	1
32. Roadway Surface Type	2
33. Roadway Surface Condition	1
34. Traffic Control Device	0
35. Traffic Control Device Functioning	0
36. Light Conditions	1
37. Atmospheric Conditions	1

01

PSU40
CASE 619P
VEHICLE 01

1996 PEDESTRIAN EXTERIOR VEHICLE FORM

VEHICLE DIMENSIONS

4. Original Wheelbase	334
5. Original Average Track Width	161
6. Hood Material	3
7. Hood Original Equip. Manufacturer	1
8. Hood Length	037
9. Hood Width Forward Opening	158
10. Hood Width Midway	158
11. Hood Width Rear Opening	158
12. Hood/Fender Vertical/Lateral Crush From Pedestrian	1
13. Windshield Contact Damage From Pedestrian Contact	1

FRONT CONTACT DAMAGE

FRONT VERTICAL MEASUREMENTS

14. Front Bumper Cover Material	4	15. Front Bumper Reinforcement Mat.	1
16. Front Bumper-Bottom Height	038	17. Front Bumper-Top Height	059
18. Forward Hood Opening	105	19. Front Bumper Lead	10

FRONT WRAP DISTANCE MEASUREMENTS

20. Ground to Fwd. Hood Opening	105	21. Ground to Front/Top Transition Pt	116
22. Ground to Rear Hood Opening	153	23. Ground to Base of Windshield	169
24. Ground to Top of Windshield	231	25. Ground to Head Contact	182

SIDE CONTACT DAMAGE

SIDE VERTICAL MEASUREMENTS

26. Ground Clearance	000
27. Side Bumper-Bottom Height	000
28. Side Bumper-Top Height	000
29. Centerline of Wheel	000
30. Top of Tire	000
31. Top of Wheel Well Opening	000
32. Bottom of A-Pillar at Windshield	000
33. Top of A-Pillar at Windshield	000
34. Top of Side View Mirror	000

SIDE CONTACT DAMAGE (continued)

SIDE LATERAL MEASUREMENTS

35. Centerline to A-Pillar at Bottom of Windshield	000
36. Centerline to A-Pillar at Top of Windshield	000
37. Centerline to Maximum Side View Mirror Protrusion	000

SIDE WRAP DISTANCE MEASUREMENTS

38. Ground to Side/Top Transition	000
39. Ground to Hood Edge	000
40. Ground to Centerline of Hood (Origin)	000
41. Ground to Head Contact	000

0

1

UPDATE [REDACTED] 1/97

PSU40
CASE 619P

1996 PEDESTRIAN ACCIDENT FORM

IDENTIFICATION

3. Number of General Vehicle Forms Submitted 01
4. Date of Accident (Month, Day, Year) [REDACTED]/96
5. Time of Accident (military time) 1310

SPECIAL STUDIES - INDICATORS

6. SS15 0 7. SS16 1 8. SS17 0 9. SS18 0 10. SS19 0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident 01
01

PSU40
CASE 619P

1996 PEDESTRIAN ACCIDENT FORM

PEDESTRIAN ACCIDENT EVENTS

Accident Sequence Number	Vehicle Number	Class of Vehicle	General Area of Damage	Veh. Num. or Obj. Cont.	Class of Vehicle	General Area of Damage
12. 01	13. 01	14. 13	15. F	16. 72	17. 00	18. 0

01

PSU40

1996 PEDESTRIAN INJURY FORM

CASE 619F

VEHICLE 01 PEDESTRIAN 01

PEDESTRIAN INJURY DATA

	Source of Inj. Data	Body Reg.	Type of Anat. Struc.	Spec. Anat. Struc.	Lev. of Inj.	AIS Sev.	Asp.	Inj. Source	Inj. Conf. Level	Dir./ Indir. Inj.	Str. Pro.	Type of Dmg.	Dmg. Dep.
01.	—	—	—	—	—	—	—	—	—	—	—	—	—
02.	—	—	—	—	—	—	—	—	—	—	—	—	—
03.	—	—	—	—	—	—	—	—	—	—	—	—	—
04.	—	—	—	—	—	—	—	—	—	—	—	—	—
05.	—	—	—	—	—	—	—	—	—	—	—	—	—
06.	—	—	—	—	—	—	—	—	—	—	—	—	—

01

PSU40

1996 PEDESTRIAN INJURY FORM

CASE 619P

VEHICLE 01 PEDESTRIAN 01

PEDESTRIAN INJURY DATA

	Source of Inj. Data	Body Reg.	Type of Anat. Struc.	Spec. Anat. Struc.	Lev. of Inj.	AIS Sev.	Asp.	Inj. Source	Inj. Conf. Level	Dir./ Indir. Inj.	Str. Pro.	Type of Dmg.	Dmg. Dep.
01.	3	7	9	02	02	1	2	775	3	1	1	5	2
02.	3	8	9	02	02	1	1	720	2	1	2	2	2
03.	3	8	5	16	06	2	2	720	1	1	2	2	2
04.	3	8	9	04	02	1	9	720	2	1	2	2	2
05.	3	7	9	04	02	1	9	742	1	1	1	2	2
06.	7	7	9	06	00	1	9	775	1	1	2	5	2

01

PSU40
CASE 619P
VEHICLE 01

1996 PEDESTRIAN GENERAL VEHICLE FORM

VEHICLE IDENTIFICATION

4. Vehicle Model Year	95
5. Vehicle Make	20
6. Vehicle Model	498
7. Body Type	20
8. Vehicle Identification Number	1GBFG25K86F [REDACTED]

OFFICIAL RECORDS

9. Police Reported Travel Speed	999
10. Speed Limit	048
11. Police Reported Alcohol Presence For Driver	7
12. Alcohol Test Result For Driver	99
13. Police Reported Other Drug Presence	9
14. Other Drug Specimen Test Result for Driver	9

VEHICLE WEIGHT ITEMS

15. Vehicle Curb Weight	9,990
16. Vehicle Cargo Weight	9,990

OTHER DATA

17. Vehicle Special Use (This Trip)	0
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RECONSTRUCTION DATA (COMPLETED BY THE ZONE CENTER)

18. Impact Speed	+999
19. Accuracy Range of Impact Speed Estimate	9
20. Data Source of Impact Speed	0

PRECRASH DATA

21. Driver's Attention to Driving	1
22. Pre-Event Vehicle Movement	05

PRECRASH DATA (continued)

23. Critical Precrash Event	80
24. Attempted Avoidance Maneuver	01
25. Precrash Stability After Avoidance Maneuver	1
26. Precrash Directional Consequences of Avoidance Manuver (Corrective Action)	1

ENVIRONMENTAL DATA

27. Relation to Junction	2
28. Trafficway Flow	1
29. Number of Travel Lanes	4
30. Roadway Alignment	1
31. Roadway Profile	1
32. Roadway Surface Type	2
33. Roadway Surface Condition	1
34. Traffic Control Device	0
35. Traffic Control Device Functioning	0
36. Light Conditions	1
37. Atmospheric Conditions	1
01	

PSU40
CASE 619P
VEHICLE 01

1996 PEDESTRIAN EXTERIOR VEHICLE FORM

VEHICLE DIMENSIONS

4. Original Wheelbase	334
5. Original Average Track Width	161
6. Hood Material	3
7. Hood Original Equip. Manufacturer	1
8. Hood Length	037
9. Hood Width Forward Opening	158
10. Hood Width Midway	158
11. Hood Width Rear Opening	158
12. Hood/Fender Vertical/Lateral Crush From Pedestrian	1
13. Windshield Contact Damage From Pedestrian Contact	1

FRONT CONTACT DAMAGE

FRONT VERTICAL MEASUREMENTS

14. Front Bumper Cover Material	4	15. Front Bumper Reinforcement Mat.	1
16. Front Bumper-Bottom Height	038	17. Front Bumper-Top Height	059
18. Forward Hood Opening	105	19. Front Bumper Lead	10

FRONT WRAP DISTANCE MEASUREMENTS

20. Ground to Fwd. Hood Opening	105	21. Ground to Front/Top Transition Pt	116
22. Ground to Rear Hood Opening	153	23. Ground to Base of Windshield	169
24. Ground to Top of Windshield	231	25. Ground to Head Contact	182

SIDE CONTACT DAMAGE

SIDE VERTICAL MEASUREMENTS

26. Ground Clearance	000
27. Side Bumper-Bottom Height	000
28. Side Bumper-Top Height	000
29. Centerline of Wheel	000
30. Top of Tire	000
31. Top of Wheel Well Opening	000
32. Bottom of A-Pillar at Windshield	000
33. Top of A-Pillar at Windshield	000
34. Top of Side View Mirror	000

SIDE CONTACT DAMAGE (continued)

SIDE LATERAL MEASUREMENTS

35. Centerline to A-Pillar at Bottom of Windshield	000
36. Centerline to A-Pillar at Top of Windshield	000
37. Centerline to Maximum Side View Mirror Protrusion	000

SIDE WRAP DISTANCE MEASUREMENTS

38. Ground to Side/Top Transition	000
39. Ground to Hood Edge	000
40. Ground to Centerline of Hood (Origin)	000
41. Ground to Head Contact	000

0

PSU40
CASE 619P

1996 PEDESTRIAN ACCIDENT FORM

CHANGE/UPDATE ~~11/97~~

IDENTIFICATION

3. Number of General Vehicle Forms Submitted 01
4. Date of Accident (Month, Day, Year) ~~11/96~~
5. Time of Accident (military time) 1310

SPECIAL STUDIES - INDICATORS

6. SS15 0 7. SS16 1 8. SS17 0 9. SS18 0 10. SS19 0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident 01
01

PSU40
CASE 619P

1996 PEDESTRIAN ACCIDENT FORM

PEDESTRIAN ACCIDENT EVENTS

Accident Sequence Number -----	Vehicle Number -----	Class of Vehicle -----	General Area of Damage -----	Veh. Num. or Obj. Cont. -----	Class of Vehicle -----	General Area of Damage -----
12. 01	13. 01	14. 13	15. F	16. 72	17. 00	18. 0

01

PEDESTRIAN'S CHARACTERISTICS

4. Pedestrian's Age	13
5. Pedestrian's Sex	1
6. Pedestrian's Overall Height	171
7. Pedestrian's Height - Ground to Knee	55
8. Pedestrian's Height - Ground to Hip	106
9. Pedestrian's Height - Ground to Shoulder	147
10. Pedestrian's Weight	050

PEDESTRIAN'S PRE-AVOIDANCE ACTIONS

11. Pedestrian's Attitude	1
12. Pedestrian's Motion	1
13. Pedestrian's Actions Relative to Vehicle	01
14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions	3

PEDESTRIAN'S AVOIDANCE ACTIONS

15. Pedestrian's First Avoidance Actions	98
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PEDESTRIAN'S ORIENTATION AT IMPACT

16. Pedestrian's Head Orientation at Initial Impact	2
17. Pedestrian's Body (Chest) Orientation at Initial Impact	3
18. Pedestrian's Arm Orientation at Initial Impact	01
19. Pedestrian's Leg Orientation at Initial Impact	04
20. Vehicle/Pedestrian's Interaction	08

OFFICIAL RECORDS

21. Police Reported Alcohol Presence For Pedestrian	0
22. Alcohol Test Result For Pedestrian	96
23. Police Reported Other Drug Presence For Pedestrian	0
24. Other Drug Specimen Test Result For Pedestrian	0

INJURY CONSEQUENCES

25. Injury Severity (Police Rating)	9
26. Treatment - Mortality	4
27. Type of Medical Facility (for Initial Treatment)	2
28. Hospital Stay	00
29. Working Days Lost	97

(COMPLETED BY THE ZONE CENTER)

30. Glasgow Coma Scale Score	15
31. Was the Pedestrian Given Blood?	1
32. Arterial Blood Gases	01
33. Time to Death	00
34. 1st Medically Reported Cause of Death	00
35. 2nd Medically Reported Cause of Death	00
36. 3rd Medically Reported Cause of Death	00
37. Number of Recorded Injuries for This Pedestrian	06

01

PSU40

1996 PEDESTRIAN INJURY FORM

CASE 619P

VEHICLE 01 PEDESTRIAN 01

PEDESTRIAN INJURY DATA

	Source of Inj. Data	Body Reg.	Type of Anat. Struc.	Spec. Anat. Struc.	Lev. of Inj.	AIS Sev.	Asp.	Inj. Source	Inj. Source Level	Dir./ Indir. Inj.	Str. Pro.	Type of Dmg.	Dmg. Dep.
01.	3	7	9	02	02	1	2	775	3	1	2	5	2
02.	3	8	9	02	02	1	1	720	2	1	2	2	2
03.	3	8	5	16	06	2	2	720	1	1	2	2	2
04.	3	8	9	04	02	1	9	720	2	1	2	2	2
05.	3	7	9	04	02	1	9	721	1	1	3	8	2
06.	7	7	9	06	00	1	9	775	1	1	2	5	2

01

PSU40
CASE 619P
VEHICLE 01

1996 PEDESTRIAN GENERAL VEHICLE FORM

VEHICLE IDENTIFICATION

4. Vehicle Model Year	95
5. Vehicle Make	20
6. Vehicle Model	498
7. Body Type	20
8. Vehicle Identification Number	1GBFG25K8SF [REDACTED]

OFFICIAL RECORDS

9. Police Reported Travel Speed	999
10. Speed Limit	048
11. Police Reported Alcohol Presence For Driver	7
12. Alcohol Test Result For Driver	96
13. Police Reported Other Drug Presence	0
14. Other Drug Specimen Test Result for Driver	0

VEHICLE WEIGHT ITEMS

15. Vehicle Curb Weight	2,130
16. Vehicle Cargo Weight	9,990

OTHER DATA

17. Vehicle Special Use (This Trip)	0
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RECONSTRUCTION DATA (COMPLETED BY THE ZONE CENTER)

18. Impact Speed	+999
19. Accuracy Range of Impact Speed Estimate	9
20. Data Source of Impact Speed	0

PRECRASH DATA

21. Driver's Attention to Driving	1
22. Pre-Event Vehicle Movement	05

PRECRASH DATA (continued)

23. Critical Precrash Event	80
24. Attempted Avoidance Maneuver	01
25. Precrash Stability After Avoidance Maneuver	1
26. Precrash Directional Consequences of Avoidance Manuver (Corrective Action)	1

ENVIRONMENTAL DATA

27. Relation to Junction	2
28. Trafficway Flow	1
29. Number of Travel Lanes	4
30. Roadway Alignment	1
31. Roadway Profile	1
32. Roadway Surface Type	2
33. Roadway Surface Condition	1
34. Traffic Control Device	0
35. Traffic Control Device Functioning	0
36. Light Conditions	1
37. Atmospheric Conditions	1
01	

PSU40
CASE 619P
VEHICLE 01

1996 PEDESTRIAN EXTERIOR VEHICLE FORM

VEHICLE DIMENSIONS

4. Original Wheelbase	334
5. Original Average Track Width	161
6. Hood Material	3
7. Hood Original Equip. Manufacturer	1
8. Hood Length	037
9. Hood Width Forward Opening	158
10. Hood Width Midway	158
11. Hood Width Rear Opening	158
12. Hood/Fender Vertical/Lateral Crush From Pedestrian	1
13. Windshield Contact Damage From Pedestrian Contact	1

FRONT CONTACT DAMAGE

FRONT VERTICAL MEASUREMENTS

14. Front Bumper Cover Material	4	15. Front Bumper Reinforcement Mat.	1
16. Front Bumper-Bottom Height	038	17. Front Bumper-Top Height	059
18. Forward Hood Opening	105	19. Front Bumper Lead	10

FRONT WRAP DISTANCE MEASUREMENTS

20. Ground to Fwd. Hood Opening	105	21. Ground to Front/Top Transition Pt	116
22. Ground to Rear Hood Opening	153	23. Ground to Base of Windshield	169
24. Ground to Top of Windshield	231	25. Ground to Head Contact	182

SIDE CONTACT DAMAGE

SIDE VERTICAL MEASUREMENTS

26. Ground Clearance	000
27. Side Bumper-Bottom Height	000
28. Side Bumper-Top Height	000
29. Centerline of Wheel	000
30. Top of Tire	000
31. Top of Wheel Well Opening	000
32. Bottom of A-Pillar at Windshield	000
33. Top of A-Pillar at Windshield	000
34. Top of Side View Mirror	000

SIDE CONTACT DAMAGE (continued)

SIDE LATERAL MEASUREMENTS

35. Centerline to A-Pillar at Bottom of Windshield	000
36. Centerline to A-Pillar at Top of Windshield	000
37. Centerline to Maximum Side View Mirror Protrusion	000

SIDE WRAP DISTANCE MEASUREMENTS

38. Ground to Side/Top Transition	000
39. Ground to Hood Edge	000
40. Ground to Centerline of Hood (Origin)	000
41. Ground to Head Contact	000

0

FINAL UPDATE [REDACTED] 97 R.E.
CASE REVIEW COMPLETED.

1

PSU40
CASE 619P

1996 PEDESTRIAN ACCIDENT FORM

IDENTIFICATION

3. Number of General Vehicle Forms Submitted 01
4. Date of Accident (Month, Day, Year) [REDACTED] /96
5. Time of Accident (military time) 1310

SPECIAL STUDIES - INDICATORS

6. SS15 0 7. SS16 1 8. SS17 0 9. SS18 0 10. SS19 0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident 01
01

PSU40
CASE 619P

1996 PEDESTRIAN ACCIDENT FORM

PEDESTRIAN ACCIDENT EVENTS

Accident Sequence Number	Vehicle Number	Class of Vehicle	General Area of Damage	Veh. Num. or Obj. Cont.	Class of Vehicle	General Area of Damage
12. 01	13. 01	14. 13	15. F	16. 72	17. 00	18. 0

01

CASE 619P

VEHICLE 01 PEDESTRIAN 01

PEDESTRIAN'S CHARACTERISTICS

4. Pedestrian's Age	13
5. Pedestrian's Sex	1
6. Pedestrian's Overall Height	171
7. Pedestrian's Height - Ground to Knee	55
8. Pedestrian's Height - Ground to Hip	106
9. Pedestrian's Height - Ground to Shoulder	147
10. Pedestrian's Weight	050

PEDESTRIAN'S PRE-AVOIDANCE ACTIONS

11. Pedestrian's Attitude	1
12. Pedestrian's Motion	1
13. Pedestrian's Actions Relative to Vehicle	01
14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions	3

PEDESTRIAN'S AVOIDANCE ACTIONS

15. Pedestrian's First Avoidance Actions	98
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PEDESTRIAN'S ORIENTATION AT IMPACT

16. Pedestrian's Head Orientation at Initial Impact	2
17. Pedestrian's Body (Chest) Orientation at Initial Impact	3
18. Pedestrian's Arm Orientation at Initial Impact	01
19. Pedestrian's Leg Orientation at Initial Impact	04
20. Vehicle/Pedestrian's Interaction	08

OFFICIAL RECORDS

21. Police Reported Alcohol Presence For Pedestrian	0
22. Alcohol Test Result For Pedestrian	96
23. Police Reported Other Drug Presence For Pedestrian	0
24. Other Drug Specimen Test Result For Pedestrian	0

INJURY CONSEQUENCES

25. Injury Severity (Police Rating)	9
26. Treatment - Mortality	4
27. Type of Medical Facility (for Initial Treatment)	2
28. Hospital Stay	00
29. Working Days Lost	97

(COMPLETED BY THE ZONE CENTER)

30. Glasgow Coma Scale Score	15
31. Was the Pedestrian Given Blood?	1
32. Arterial Blood Gases	01
33. Time to Death	00
34. 1st Medically Reported Cause of Death	00
35. 2nd Medically Reported Cause of Death	00
36. 3rd Medically Reported Cause of Death	00
37. Number of Recorded Injuries for This Pedestrian	06

01

PSU40

1996 PEDESTRIAN INJURY FORM

CASE 619P

VEHICLE 01 PEDESTRIAN 01

PEDESTRIAN INJURY DATA

	Source of Inj. Data	Body Reg.	Type of Anat. Struc.	Spec. Anat. Struc.	Lev. of Inj.	AIS Sev.	Asp.	Inj. Source	Inj. Conf. Level	Dir./ Indir. Inj.	Str. Pro.	Type of Dmg.	Dmg. Dep.
01.	3	7	9	02	02	1	2	775	3	1	2	5	2
02.	3	8	9	02	02	1	1	720	2	1	2	2	2
03.	3	8	5	16	06	2	2	720	1	1	2	2	2
04.	3	8	9	04	02	1	9	720	2	1	2	2	2
05.	3	7	9	04	02	1	9	721	1	1	3	6	2
06.	7	7	9	06	00	1	9	775	1	1	2	5	2

01

PSU40
CASE 619P
VEHICLE 01

1996 PEDESTRIAN GENERAL VEHICLE FORM

VEHICLE IDENTIFICATION

4. Vehicle Model Year	95
5. Vehicle Make	20
6. Vehicle Model	461
7. Body Type	21
8. Vehicle Identification Number	1GBFG25K8SF

OFFICIAL RECORDS

9. Police Reported Travel Speed	999
10. Speed Limit	048
11. Police Reported Alcohol Presence For Driver	7
12. Alcohol Test Result For Driver	96
13. Police Reported Other Drug Presence	0
14. Other Drug Specimen Test Result for Driver	0

VEHICLE WEIGHT ITEMS

15. Vehicle Curb Weight	2,130
16. Vehicle Cargo Weight	9,990

OTHER DATA

17. Vehicle Special Use (This Trip)	0
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RECONSTRUCTION DATA (COMPLETED BY THE ZONE CENTER)

18. Impact Speed	+999
19. Accuracy Range of Impact Speed Estimate	9
20. Data Source of Impact Speed	0

PRECRASH DATA

21. Driver's Attention to Driving	1
22. Pre-Event Vehicle Movement	05

PRECRASH DATA (continued)

23. Critical Precrash Event	80
24. Attempted Avoidance Maneuver	01
25. Precrash Stability After Avoidance Maneuver	1
26. Precrash Directional Consequences of Avoidance Manuver (Corrective Action)	1

ENVIRONMENTAL DATA

27. Relation to Junction	2
28. Trafficway Flow	1
29. Number of Travel Lanes	4
30. Roadway Alignment	1
31. Roadway Profile	1
32. Roadway Surface Type	2
33. Roadway Surface Condition	1
34. Traffic Control Device	0
35. Traffic Control Device Functioning	0
36. Light Conditions	1
37. Atmospheric Conditions	1
01	

PSU40
CASE 619P
VEHICLE 01

1996 PEDESTRIAN EXTERIOR VEHICLE FORM

VEHICLE DIMENSIONS

4. Original Wheelbase	334
5. Original Average Track Width	161
6. Hood Material	3
7. Hood Original Equip. Manufacturer	1
8. Hood Length	037
9. Hood Width Forward Opening	158
10. Hood Width Midway	158
11. Hood Width Rear Opening	158
12. Hood/Fender Vertical/Lateral Crush From Pedestrian	1
13. Windshield Contact Damage From Pedestrian Contact	1

FRONT CONTACT DAMAGE

FRONT VERTICAL MEASUREMENTS

14. Front Bumper Cover Material	4	15. Front Bumper Reinforcement Mat.	1
16. Front Bumper-Bottom Height	038	17. Front Bumper-Top Height	059
18. Forward Hood Opening	105	19. Front Bumper Lead	10

FRONT WRAP DISTANCE MEASUREMENTS

20. Ground to Fwd. Hood Opening	105	21. Ground to Front/Top Transition Pt	116
22. Ground to Rear Hood Opening	153	23. Ground to Base of Windshield	169
24. Ground to Top of Windshield	231	25. Ground to Head Contact	182

SIDE CONTACT DAMAGE

SIDE VERTICAL MEASUREMENTS

26. Ground Clearance	000
27. Side Bumper-Bottom Height	000
28. Side Bumper-Top Height	000
29. Centerline of Wheel	000
30. Top of Tire	000
31. Top of Wheel Well Opening	000
32. Bottom of A-Pillar at Windshield	000
33. Top of A-Pillar at Windshield	000
34. Top of Side View Mirror	000

SIDE CONTACT DAMAGE (continued)

SIDE LATERAL MEASUREMENTS

35. Centerline to A-Pillar at Bottom of Windshield	000
36. Centerline to A-Pillar at Top of Windshield	000
37. Centerline to Maximum Side View Mirror Protrusion	000

SIDE WRAP DISTANCE MEASUREMENTS

38. Ground to Side/Top Transition	000
39. Ground to Hood Edge	000
40. Ground to Centerline of Hood (Origin)	000
41. Ground to Head Contact	000

0

