



U.S. Department of Transportation

National Highway Traffic Safety Administration

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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PEDESTRIAN CASE SUMMARY NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

PSU 82

CASE NO. 651P

TYPE OF ACCIDENT <u>Car / Pedestrian running straight</u>

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 one had made a left turn from a major intersection and proceeded eastbound in lane 2 of a 6 lane two way street. A pedestrian was running southbound across this street towards a bus shelter 30 meters east of the intersection. The front right area of the vehicle clipped the pedestrians legs and he wrapped to the hood and twisted off • the right fender and side of vehicle one. The driver was able to brake immediately and the pedestrian was located in lane one near the right front side of vehicle one.

B. PEDESTRIAN PROFILE												
Pedestrian			Treatment/	Treatment/		Most Severe Injury (TO BE COMPLETED BY ZONE CENTER)						
No.	Age	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source					
01	14	Male	Treatment/	upper extremity	Skeletal	2	ground					

Body Region	Type of Anatomic Structure	Abbreviated Injury Scale
Head Face Throat Chest Abdomen/Pelvis Spine Upper Extremity Lower Extremity External	Whole Area Vessels Nerves Organs Skeletal Head-LOC Skin-Burn Skin-Other	 (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										
	Class		В	Most Severe Damage ased on Vehicle Inspection							
Vehicle No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description							
01	Compact	93/Toyota/Camry	Front	Minor: Smears							

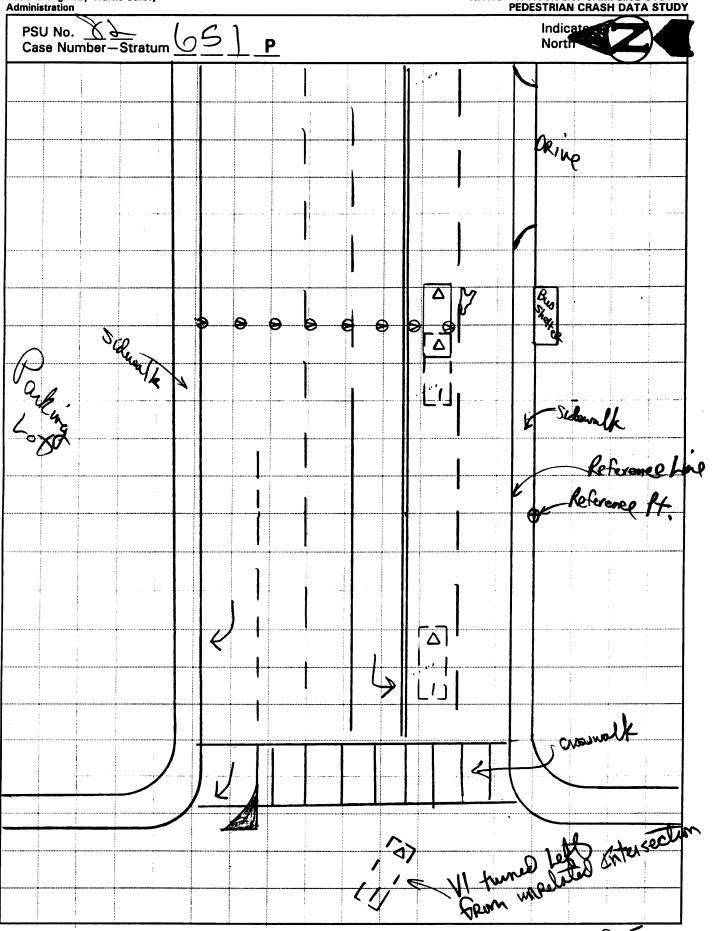
DO NOT SANITIZE THIS FORM

U.S. Department of Transportation
National Highway Traffic Safety

ACCIDENT COLLISION DIAGRAM

NATIONAL ACCIDENT SAMPLING SYSTEM
PEDESTRIAN CRASH DATA STUDY

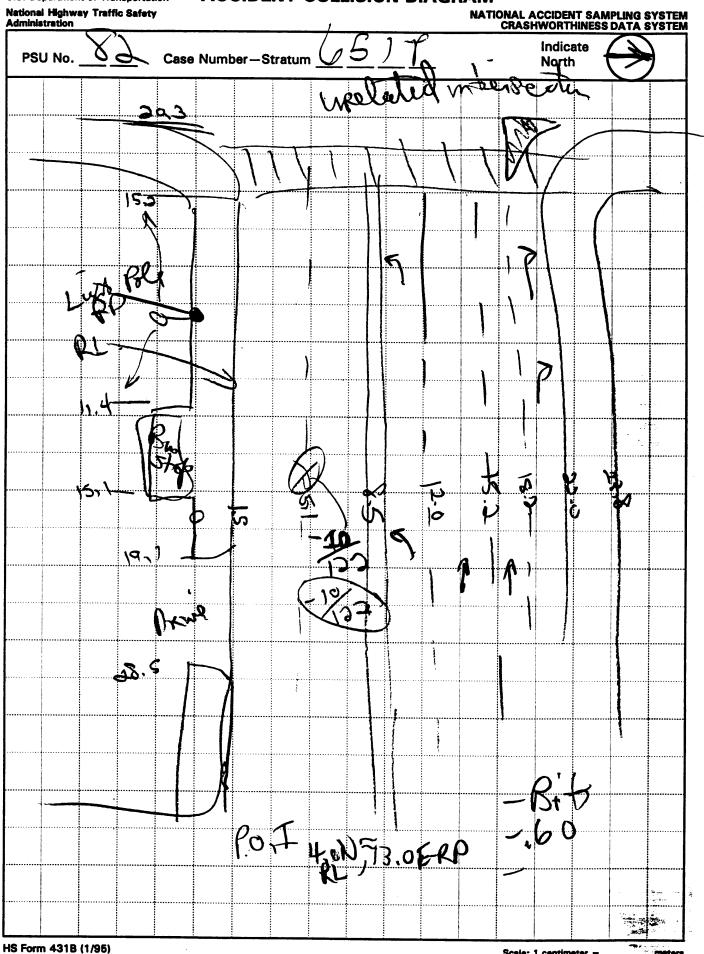
Scale: 1 centimeter = \mathcal{O}





U.S. Department of Transportation

ACCIDENT COLLISION DIAGRAM



Scale: 1 centimeter =

meters



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

PEDESTRIAN ACCIDENT COLLISION MEASUREMENT TABLE NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

Administration					PEDESTRIAN CRASH DATA STODY
Primary Sampling Unit Number <u>S</u>	_		Case	Number	-Stratum 6 5 1 P
PEDESTRIAN ACCIDENT CO	LLISION DATA C	OLLECTI	ON		SCALED DIAGRAM
document reference point and reference line relative to physical features	Surface Type		Brimmon	* no	rth arrow placed on diagram
documentation of all accident induced physical evidence including (if applicable):	Surface Condition	п •	Dan-		ade measurements for all applicable adways
a) vehicle skid marks	Coefficient of Frid	ction			aled representations of the physical plant cluding:
b) pedestrian contacts with ground or object	Grade (v/h) Mea	surement		a)	all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.)
c) vehicle/pedestrian point of impact (POI)	a) at impa	ct	-1/33	b)	all traffic controls (e.g., lights, signs)
d) location of pedestrian separation point from vehicle	b) between	n impact ar st	-133	pe	aled representations of the vehicle and destrian at pre-impact, impact, and final st based upon either:
f) final resting points (FRP) for pedestrian and vehicle	Pedestrian Trave	el Direction	South E1	a)	physical evidence, or
documentation of the physical plant including:	Vehicle Travel Di	irection	Funt	b)	reconstructed accident dynamics
 all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.) 	Number of Trave	l Lanes	_ (0		
b) all traffic controls (e.g., lights, signs)					
South Side of St	reed	_ R	eference Line: Se	men	uno raje
Item		i	istance and Directi rom Reference Poi		Distance and Direction from Reference Line
(N_{c})	ろの)			
					_ :

Item	Distance and Direction from Reference Point	Distance and Direction from Reference Line

National Highway Traffic Safety Administration

PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM

PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

2. Case Number - Stratum

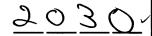
IDENTIFICATION

3. Number of General Vehicle Forms Submitted

4. Date of Accident (Month, Day, Year)



5. Time of Accident



Code reported military time of accident.

NOTE: Midnight = 2400 Unknown = 9999

SPECIAL STUDIES - INDICATORS

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.

6. ____SS15 Administrative Use 0

7. __✓SS16 Pedestrian Crash Data Study 1

SS17 Impact Fires 0

SS18 0

0 SS19

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident

0 1

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 <u>only</u> 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</u> <u>1</u>	13. <u>0 1</u>	14. 0	15.	16. <u>7</u> <u>2</u>	17. <u>0</u> <u>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

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

PEDESTRIAN ASSESSMENT FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM
PEDESTRIAN CRASH DATA STUDY

4	ISU AUVII		TESTOTION OF THE PROPERTY OF T	
1.	Primary Sampling Unit Number	82	10. Pedestrian's Weight Code actual weight to the nearest	<u></u>
2.	Case Number - Stratum	65 1 P	kilogram. (999) Unknown	·
3.	Pedestrian Number	0 1	kilograms	
	PEDESTRIAN'S CHARACTER	RISTICS	PEDESTRIAN'S PRE-AVOIDANCE ACTIONS	S
	Pedestrian's Age Code actual age at time of accident. (00) Less than one year old (specify by m (97) 97 years and older (99) Unknown Pedestrian's Sex (1) Male (2) Female - not reported pregnant	1-	11. Pedestrian Attitude (1) Standing (2) Crouching (3) Kneeling (4) Bending at waist (8) Other (specify): (9) Unknown 12. Pedestrian Motion (0) Not moving	
6.	(3) Female - pregnant-1st trimester (1st-: (4) Female - pregnant-2nd trimester (4th- (5) Female - pregnant-3rd trimester (7th- (6) Female - pregnant-term unknown (9) Unknown Pedestrian's Overall Height Code actual height to the nearest centimeter. (999) Unknown	-6th month)	(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
	Pedestrian's Height - Ground to Knee Code to the nearest centimeter. (999) Unknowninches X 2.54 = centimeters	\$ 5 2 \$ 9 7 \$ 9 7	13. Pedestrian's Action Relative to Vehicle (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	1
	Pedestrian's Height - Ground to Hip Code to the nearest centimeter. (999) Unknown inches X 2.54 =centimete Pedestrian's Height - Ground to Shoulder Code to the nearest centimeter. (999) Unknowninches X 2.54 =centimete	949	(09) Off road, moving along driveway (98) Other (specify): (99) Unknown 14. Pedestrian's Body (Chest) Orientation 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):	<u>-</u>
			(9) Unknown	

HS Form 435H (7/95)

This report is authorized by P.L. 89-563, Title 1, Section 106, 108, and 112. While you are not required to respond, your cooperation is needed to make the results of this data collection effort comprehensive, accurate and timely.

PEDESTRIAN'S AVOIDANCE ACTIONS 18. Pedestrian's Arm Orientation at Initial Impact (01) At sides 15. Pedestrian's First Avoidance Actions (02) Folded across chest (00) No avoidance actions (03) Hands clasped behind back (01) Stopped (04) Hands on hips (02) Accelerated pace (05) Hands in pockets (03) Ran away (along vehicle path) (04) Jumped One or both arms: (05) Turned toward vehicle (06) Extended upward (06) Turned away from vehicle (07) Extended to side (07) Dove or fell away (08) Extended forward bracing (09) Extended, holding object (briefcase, suitcase, etc.) Used hand(s) to: (10) Holding object (young child, (11) Vault corner of vehicle (12) Vault onto vehicle grocery bag, etc.) in arm(s) (13) Brace against vehicle (11) Holding object (young child, grocery (14) Crouched and braced hands against vehicle bag, etc.) on shoulder(s) or head (98) Other (specify): ___ (98) Other (specify):_____ (99) Unknown (99) Unknown 19. Pedestrian's Leg Orientation at Initial Impact (01) Together PEDESTRIAN'S ORIENTATION AT IMPACT (02) Apart-laterally (03) Apart-right leg forward (04) Apart-left leg forward (05) Apart- forward leg unknown 16. Pedestrian's Head Orientation (06) Left foot off the ground at Initial Impact (07) Right foot off the ground (1) To front (08) Both feet off the ground (2) To left (98) Other (specify):_____ (3) To right (99) Unknown (4) Up (5) Down 20. Vehicle/Pedestrian's Interaction (8) Other (specify):_ (01) Carried by vehicle, wrapped position (9) Unknown (02) Carried by vehicle, slid to windshield (03) Carried by vehicle, position unknown (04) Passed over vehicle top 17. Pedestrian's Body (Chest) Orientation (05) Thrown straight forward at Initial Impact (06) Thrown forward and left of vehicle (1) Facing vehicle (07) Thrown forward and right of vehicle (2) Facing away (08) Knocked to pavement, forward (3) Left side to vehicle (09) Knocked to pavement, left of vehicle (4) Right side to vehicle (10) Knocked to pavement, right of vehicle (8) Other (specify):____ (11) Knocked to pavement, run over or (9) Unknown dragged by vehicle (42) 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) \ \	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
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	16	(6) Died prior to accident (9) Unknown 26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify): Nonfatal (3) Hospitalization
 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 	φ	(4) Transported and released (5) Treatment at scene - non-transported (6) Treatment later (8) Treatment - other (specify): (9) Unknown
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	<u></u>	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
		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
		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

valional Accident Sampling System-Crashworthiness Da	ta System: Pedesthan Assessment Form Page 4
STOP - VARIABLES 30 THROUGH 37 AF	RE COMPLETED BY THE ZONE CENTER
30. Glasgow Coma Scale (GCS) Score (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) No - blood not given (2) Yes - blood given (specify units): (9) Unknown if blood given 32. Arterial Blood Gases (ABG) – HCO ₃ (00) Not injured (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO ₃ (96) ABGs reported, HCO ₃ unknown (97) Injured, details unknown (99) Unknown if injured 33. Time to Death 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 35. 2nd Medically Reported Cause of Death 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 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 RECORD NO [] UPDATE CANDIDATE?	S INCLUDED WITH INITIAL SUBMISSION? YES[] YES []

Administration

PEDESTRIAN INJURY FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

<u>65</u>]

3. Pedestrian Number

0 1

2. Case Number - Stratum

4. Blank

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.

				AIS-90					Injury				
	Source of Injury Data	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
1st	5. <u>7</u>	6. X	7. <u>9</u>	8. <u>04</u>	9. <u>0</u> 2	-10. <u>/</u>	11.	12.770	13. 🗘	14. /	15	- _{16.} <u>3</u>	7
2nd	18. 7	19. 2	20. <u>9</u>	21. <u>04</u>	_{22.} <u>0</u> <u>2</u>	· 23. <u>/</u>	24. 7	25. 770	26, 🖊	27.'	28	- 29. 2	- _{30.} _
3rd	31.7	32. <u>7</u>	335_	34. <u>/ O</u>	35. <u>3</u> 2	36. 2	37	38. <u>9 4 7</u>	39. <u>/</u>	40. <u>/</u>	41. 💆	42.0	43.0
4th	44. 7	45.2	46.7	47.02	48. <u>0</u> 2	⁻ 49.	50. <u>4</u>	51. <u>947</u>	52. <u>/</u>	53. <u>/</u>	54. <u>Ø</u>	55. <u>()</u>	56. <u>O</u>
5th	57.	58	59	60	61.	62	63	64	65	66	67	68	69
6th	70	71.	72	73	74	75	78	77	78	79	80	81	82
7th	83	84	85	86	87	. 88	89	90	91	92	93	94	95,
8th	96	97	98	98	100	_ 101	102	103	. 104	105	106	107	108
9th	109	110	111	112	113	_ 114	115	116	117	118	119	120	121
Oth	122	123	124	125	126	127	128	129	130	131	132	133	134

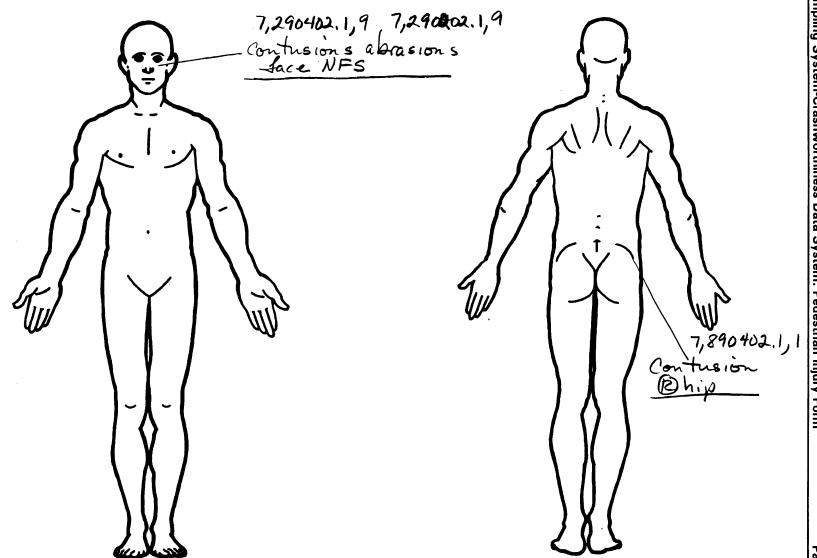
HS Form 04351 (10/95)

This report is authorized by P.L. 89-563, Title 1, Section 106, 108, and 112. While you are not required to respond, your cooperation is needed to make the results of this data collection effort comprehensive, accurate, and timely.

			AIS-90					Injury				
Source of Injury Data	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
th												
2th												
3 th : 1.32												
ith					. 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1							
5 th												
5th												
7th			r r			- 1945 - 1945 - 1946 -						
lth												
oth												
nd												
Brd						<u> </u>						<u> </u>
lth												

SOURCE OF INJURY DATA INJURY SOURCE CONFIDENCE LEVEL TYPE OF DAMAGE (1) Certain (2) Probable (0) Injury not from vehicle contact **OFFICIAL** No damage/contact (1) Autopsy records with or without hospital/ (3) Possible Scratch (Scuff, Cloth Transfer, Smear) medical records Unknown Dent (2) Hospital/medical records other than Large deformation emergency room (e.g., discharge **DIRECT/INDIRECT INJURY** Cracked, fractured, shattered Separated from vehicle (5) summary) Direct contact injury Indirect contact injury (6) (3) Emergency room records only (including Noncontact injury Noncontact injury associated X-rays or other lab reports) Other specify: (7) Injured, unknown source (4) Private physician, walk-in or emergency Unknown STRIKING PROFILE **DAMAGE DEPTH** Injury not from vehicle contact Flat-Narrow (<15 centimeters) Flat-Wide (≥ 15 centimeters) (0) Injury not from vehicle contact (1) No residual damage UNOFFICIAL (5) Lay coroner report Surface only damage (6) E.M.S. personnel Rounded (contoured) Crush depth > 0 to 2 centimeters Rounded edge (7) Interviewee (5) Crush depth > 2 to 5 centimeters Sharp edge (8) Other source (specify): Other (specify): Crush depth > 5 to 10 centimeters Other specify: (9) Police (9) Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION **Body Region** Specific Anatomic Structure Abbreviated Injury Scale Spine (02) Cervical (04) Thoracic Head Whole Area (O2) Skin - Abrasion (O4) Skin - Contusion Minor injury (2)Face Neck (06) Lumbar (2) (3) Moderate injury Serious injury (3) Vessels, Nerves, Organs, Bones, Joints are assigned consecutive two digit numbers beginning with 02 (06) Skin - Laceration Severe injury Thorax (08) Skin - Avulsion (5) Abdomen (5) Critical injury (10) Amputation Maximum (untreatable) (6)(6) Spine (7) Upper Extremity Burn Injured, unknown severity Level of Injury **Lower Extremity** (30)Crush (40) Degloving Aspect (9) Unspecified (50) Injury - NFS Specific assigned injuries are consecutive two-digit beginning with 02. Type of Anatomic Structure Trauma, other than mechanical (1) Right (2) (3) Left Bilateral Whole Area Head - LOC (02) Length of LOC (04, 06, 08) Level of Consciousness To the extent possible, within the organizational framework of the AIS, 00 is as found to an injury. NFS as to severity or where only one injury is given in the dictionary for that anatomic of the property of the control of the con Vessels Central (2)(5) Anterior Nerves (4) Organs (includes muscles/ (10) Concussion (6)Posterior Superior (7)ligaments) Skeletal (includes joints) (8) Inferior structure. 99 is assigned to any injury NFS as to lesion or severity. Head - LOC (9) Unknown Whole region Skin **INJURY SOURCE** FRONT Wheels / tires 790 Left front wheel / tire 700 Front bumper 744 B pillar 701 Front lower valance/spoiler 745 C pillar 791 Right front wheel / tire 746 D pillar 792 Left rear wheel / tire 702 Front grille 748 Other pillar (specify):_ 793 Right rear wheel /tire 703 Hood edge and/or trim 798 Other wheel / tire (specify): _ 704 Hood ornament (fixed) 749 Right side roof rail 750 Right side door surface 799 Unknown wheel / tire 705 Hood ornament (spring loaded) 751 Right side door handle 706 Headlight 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 753 Right side folding mirror 800 Front crossmember 708 Turn signal/parking lights 718 Other front or add on object 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension (specify):_ 755 Right side glazing rearward of B pillar 802 Oil pan 719 Unknown front object 803 Exhaust system pipe 756 Rear antenna 757 Rear fender or quarter panel 804 Transmission Left Side Components 758 Other right side object 805 Drive shaft 720 Front fender side surface 806 Catalytic converter (specify): 759 Unknown right side component 807 Muffler 721 Front antenna 722 A1 pillar 808 Floor pan 723 A2 pillar **Back Components** 809 Fuel tank 810 Rear suspension 724 B pillar 760 Rear (back) bumper 761 Tailgate 818 Other undercarriage component 725 C pillar 762 Hatchback, vertical surface 726 D pillar (specify): 728 Other pillar 768 Other back component 819 Unknown undercarriage component (specify): (specify): 729 Left side roof . ..il 769 Unknown back component <u>Accessories</u> 730 Left side door surface 820 Air scoop, deflector 821 Cellular or CB radio antenna 731 Left side door handle Top Components 770 Hood surface 822 Emergency lights or bar 732 Left side mirror fixed housing 733 Left side folding mirror 771 Hood surface reinforced by under hood 823 Fog lights 734 Left side glazing forward of B pillar 824 Luggage, ski, or bike rack component 772 Front fender top surface 825 Cargo (specify):_ 735 Left side glazing rearward of B pillar 826 Spare tire 773 Cowl area 736 Left side back fender or quarter panel 827 Spotlight 774 Wiper blade & mountings 737 Rear antenna 828 Other accessory (specify):_ 775 Windshield glazing 738 Other left side object (specify): 776 Front header Other Object or Vehicle in Environment 739 Unknown left side component 777 Roof surface 778 Backlight glazing 947 Ground 948 Other object (specify): 779 Rear header Right Side Components 949 Unknown object in environment 740 Front fender side surface 780 Hatchback 959 Unknown object on contacting vehicle 781 Rear trunk lid 741 Front antenna 788 Other top component (specify): __ 997 Noncontact injury source 742 A1 pillar 743 A2 pillar 789 Unknown top component 999 Unknown injury source

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.)



National Accident Sampling System-Crashworthiness Data System: Pedestrian Injury Form

Page

OFFICIAL INJURY DATA - SKELETAL INJURIES

Restrained?

___ No

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

GCSS = 02

Units of Blood Given

Units = ______

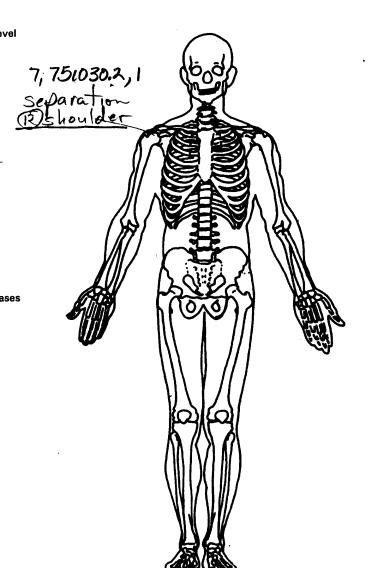
Arterial Blood Gases

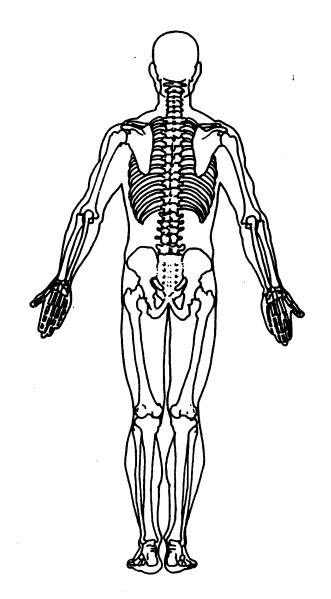
Ph = _.__

PO₂ = ____

PCO₂

HCO₃ ____

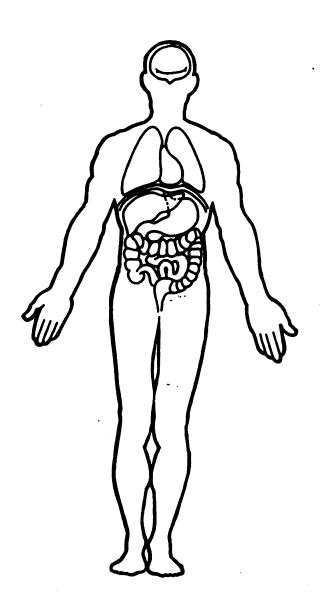


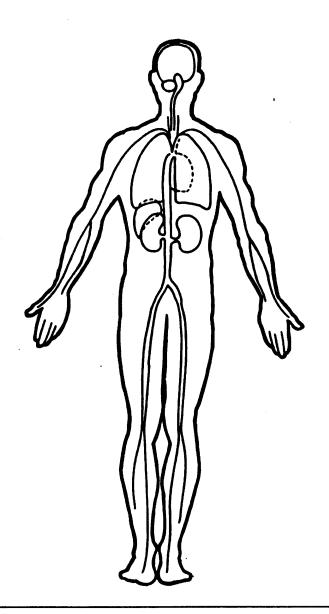


280

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.)





<u>Administration</u>

PEDESTRIAN GENERAL VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1.	Primary	Sampling	Unit	Number	
----	---------	----------	------	--------	--

3. Vehicle Number

2. Case Number - Stratum

VEHICLE IDENTIFICATION

4. Vehicle Model Year Code the last two digits of the model year (99) Unknown

5. Vehicle Make (specify):

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

6. Vehicle Model (specify):

MMM Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual. (999) Unknown

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

8. Vehicle Identification Number



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) Unknown

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

mph X 1.6093 =kmph

10. Speed Limit (000) No statutory limit Code posted or statutory speed limit in kmph (999) Unknown

mph X 1.6093 = 0 64 kmph

11. Police Reported Alcohol Presence For Driver

- (O) No alcohol present
- (1) Yes alcohol present
- (7) Not reported
- (8) No driver present
- S. 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

Source:

13. Police Reported Other Drug Presence For Driver

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

14. Other Drug Specimen Test Result For Driver

- (O) No specimen test given
- Drug not found in specimen (1)
- (2) Drug found in specimen (specify):_
- Specimen test given, results unknown or not obtained
- No driver present
- (9) Unknown



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 (≤ 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 (≤ 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 (≤ 4,500 kgs GVWR)
- (23) Van based motorhome (≤ 4,500 kgs GVWR)
- (24) Van based school bus (≤ 4,500 kgs GVWR)
- (25) Van based other bus (≤ 4,500 kgs GVWR)
- (28) Other van type (Hi-Cube Van, Kary) (specify):
- (29) Unknown van type

Light Conventional Trucks (Pickup style cab, ≤ 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 (≤ 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 ≤ 8,850 kgs)</p>
- (62) Single unit straight truck (8,850 kgs < GVWR ≤ 12,000 kgs)</p>
- (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

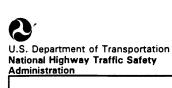
- (90) ATV (All-Terrain Vehicle) and ATC (All-Terrain Cycle)
- (91) Snowmobile
- (92) Farm equipment other than trucks
- (93) Construction equipment other than trucks
- (97) Other vehicle type
- (99) Unknown body type

	VEHICLE WEIGHT ITEMS	RECONSTRUCTION DATA
15.	Vehicle Curb Weight Code weight to nearest 10 kilograms. (045) Less than 450 kilograms (610) 6,100 kilograms or more (999) Unknown	18. Impact Speed 22 Nearest kmph
16.	Source: Sour	(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
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	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
	ARE COMPLETED BY THE ZONE CENTER	(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

alioi	ilai F	Accident Sampling System-Clashworthiness Data	Sys	.6111.	redestrial General Vehicle Form 1 age
23. (Critic	cal Precrash Event	,	(83)	Pedalcyclist or other nonmotorist in roadway
	This	Vehicle Loss of Control Due To:			(specify):
		Blow out or flat tire		(84)	Pedalcyclist or other nonmotorist approaching
		Stalled engine			roadway (specify):
		Disabling vehicle failure (e.g., wheel fell off)		(85)	Pedalcyclist or other nonmotorist—unknown
		(specify):			location (specify):
	(04)	Non-disabling vehicle problem (e.g., hood flew		Obje	ct or Animal
		up) (specify):		(87)	Animal in roadway
	(05)	Poor road conditions (puddle, pot hole, ice, etc.)			Animal approaching roadway
		(specify):		(89)	Animal—unknown location
	(06)	Traveling too fast for conditions			Object in roadway
	(80)	Other cause of control loss (specify):			Object approaching roadway
					Object—unknown location
		Unknown cause of control loss		(98)	Other critical precrash event (specify):
		Vehicle Traveling			
		Over the lane line on left side of travel lane		(99)	Unknown
		Over the lane line on right side of travel lane			100
		Off the edge of the road on the left side	24.		mpted Avoidance Maneuver $\underline{\underline{\mathcal{V}}}$
		Off the edge of the road on the right side			No driver present
		End departure			No avoidance actions
		Turning left at intersection			Braking (no lockup)
		Turning right at intersection			Braking (lockup)
		Crossing over (passing through) intersection			Braking (lockup unknown)
		Unknown travel direction			Releasing brakes
		er Motor Vehicle In Lane			Steering left
		Stopped			Steering right
	(51)	Traveling in same direction with lower speed			Braking and steering left
		(i.e., lower steady speed or decelerating)			Braking and steering right
		Traveling in same direction with higher speed			Accelerating
		Traveling in opposite direction			Accelerating and steering left
		In crossover			Accelerating and steering right Other action (specify):
		Backing Unknown travel direction of other motor vehicle			Unknown
	(59)			(33)	\ 1
	Oth	in lane er Motor Vehicle Encroaching Into Lane	25.	Prec	rash Stability After Avoidance Maneuver
		From adjacent lane (same direction)—over left			No driver present
	(00)	lane line	ŀ	(1)	
	1611	From adjacent lane (same direction) — over right		(2)	Tracking
	(01)	lane line		(3)	Skidding longitudinally—rotation less than 30
	(62)	From opposite direction—over left lane line			degrees
		From opposite direction—over right lane line		(4)	Skidding laterally—clockwise rotation
		From parking lane		(5)	
		From crossing street, turning into same direction		(8)	Other vehicle loss-of-control (specify):
		From crossing street, across path		/Q1	Precrash stability unknown
		From crossing street, turning into opposite	1	(3)	Treclasti stability drikitown
	, ,	direction	26.	Pred	crash Directional Consequences of
	(68)	From crossing street, intended path not known			idance Maneuver (Corrective Action)
		From driveway, turning into same direction			No driver present
		From driveway, across path	1	(1)	
		From driveway, turning into opposite direction		(2)	Vehicle stayed in travel lane where avoidance
		From driveway, intended path not known	1		maneuver was initiated
		From entrance to limited access highway		(3)	Vehicle stayed on roadway but left travel lane
		Encroachment by other vehicle—details	1		where avoidance maneuver was initiated
		unknown		(4)	Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was
	Ped	lestrian or Pedalcyclist, or Other Nonmotorist			initiated
	(80) Pedestrian in roadway		(5)	Vehicle departed roadway
) Pedestrian approaching roadway		(6)	Avoidance maneuver initiated off roadway
	(82) Pedestrian—unknown location			Directional consequences unknown

	* ENVIRO	NME	NTAL DATA
27.	Relation to Junction (0) Non-junction (1) Interchange area	P .	33. Roadway Surface Condition (1) Dry (2) Wet
	Non-Interchange (2) Intersection (3) Intersection-related (4) Drive, alley access related (5) Other non-interchange (specify):		(3) Snow and slush (4) Ice (5) Sand, dirt or oil (8) Other (specify):
	(6) Unknown type of non-interchange(9) Unknown if interchange	1	34. Traffic Control Device (0) No traffic control(s) (1) Trafficway traffic control signal (not RR crossing)
28.	 Trafficway Flow (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 		Regulatory or School Zone Sign (Not RR Crossing) (2) Stop sign (3) Yield sign (4) School zone sign (5) Other sign (specify): (6) Unknown sign (7) Warning sign (not RR crossing)
29.	Number of Travel Lanes (1) One (2) Two	<u>v</u>	(8) Miscellaneous/other controls including RR controls (specify): (9) Unknown
	 (3) Three (4) Four (5) Five (6) Six (7) Seven or more (9) Unknown 	•	35. Traffic Control Device Functioning (0) No traffic control (1) Not Functioning (2) Functioning (9) Unknown
30.	Roadway Alignment (1) Straight (2) Curve right (3) Curve left (9) Unknown	1	36. Light Conditions (1) Daylight (2) Dark (3) Dark, but lighted (4) Dawn (5) Daylight
31.	Roadway Profile (1) Level (2) Uphill Grade (>2%) (3) Downhill Grade (>2%) (4) Hillcrest (5) Sag (9) Unknown	<u>3</u> i	(5) Dusk (9) Unknown 37. Atmospheric Conditions (1) No adverse atmospheric related driving conditions (2) Rain (3) Sleet
32.	Roadway Surface Type (1) Concrete (2) Bituminous (asphalt) (3) Brick or Block (4) Slag, gravel or stone (5) Dirt (8) Other (specify):	9	 (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
	(9) Unknown		

3			
	82-651P	96	
		•	
	193 Camry	1440m	
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	10-20 mph		
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	FRP to POI = 3,3 m	= 10,8 ft	
·			
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PEDESTRIAN EXTERIOR VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM

		PEDESTRIAN CRASH DATA ST
8	3. Vehicle Number	0_1
65) P		

VEHICLE IDENTIFICATION

VIN JT23K12E9PQ

Model Year 3

Vehicle Make (specify):

1. Primary Sampling Unit Number

2. Case Number - Stratum

Vehicle Model (specify)

PEDESTRIAN FRONT CONTACT WORK SHEET

PEV06 Hood Material	St eel
PEV08 Hood Length	124 cm
PEV09 Hood Width-Forward Opening	119 cm/
PEV10 Hood Width-Midway	150 cm/
PEV11 Hood Width-Rear Opening	$\sim 11 \frac{736}{}$ cm ^{\sim}
PEV14 Front Bumper Cover Material	Kubber
PEV15 Front Bumper Reinforcement Material	Steel

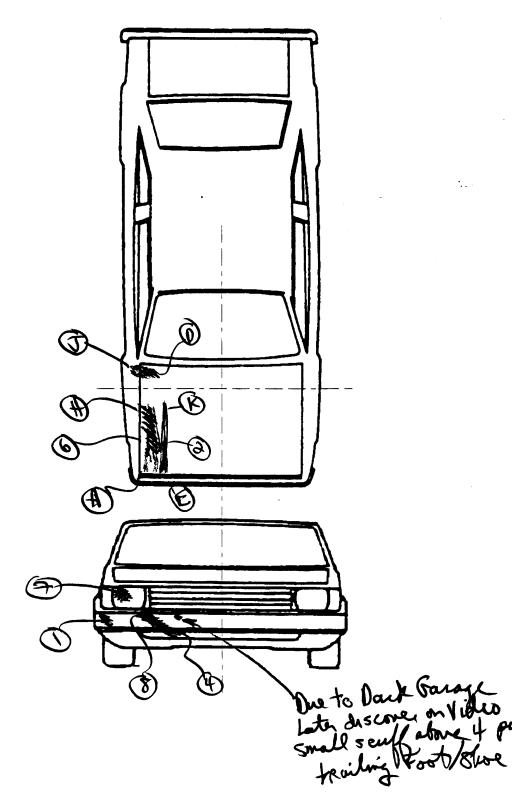
VERTICAL MEASUREMENTS

PEV16 Front Bumper-Bottom Height	<u>03</u> +	cm
PEV17 Front Bumper-Top Height	<u>054</u>	cm 🗸
PEV18 Forward Hood Opening	<u>969</u>	cm
PEV19 Front Bumper Lead	008	cm

WRAP DISTANCES

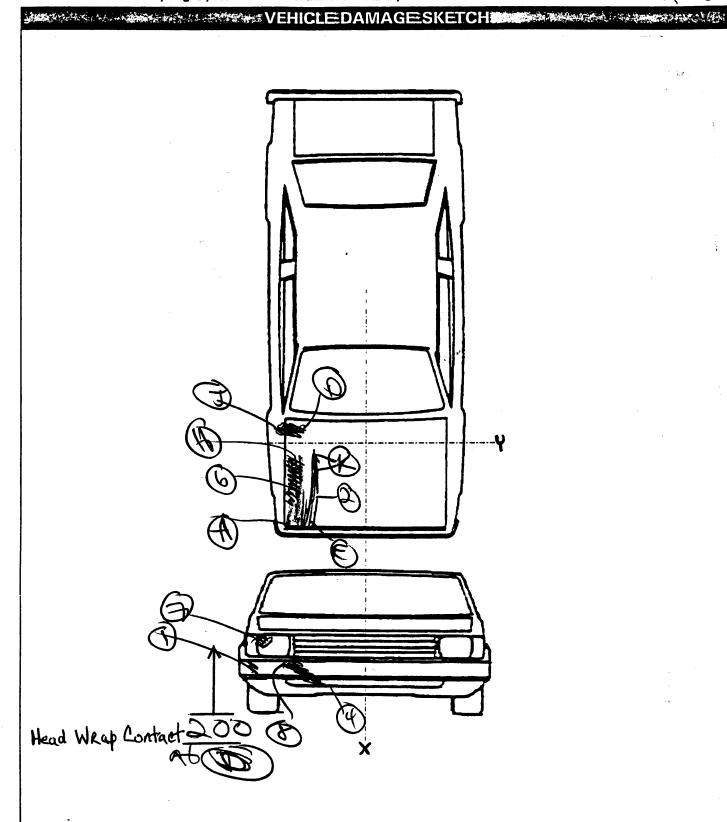
PEV20 Ground to Forward Hood Opening		0.7T	cm ~
PEV21 Ground to Front/Top Transition Point		074	cm✓
PEV22 Ground to Rear Hood Opening		199	cm√
PEV23 Ground to Base of Windshield		50E	cm 🗸
PEV24 Ground to Top of Windshield		3-2-0	cm 🗸
PEV25 Ground to Head Contact	Bry Dy	<u>200</u>	cm 🗸
	166034		

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 axles (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 axles) from the ground:



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 axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of structions, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axies) from the ground:

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	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						
	VERTICAL MEASUREMENTS						
PF\/26	Ground Clearance	000					
	Side Bumper-Bottom Height	cm					
	Side Bumper-Top Height	cm					
	Centerline of Wheel	cm					
	Top of Tire	cm					
	Top of Wheel Well Opening	cm					
	Bottom of A-Pillar at Windshield	cm					
	Top of A-Pillar at Windshield	cm					
	Top of Side View Mirror	cm					
							
	LATERAL MEASUREMENTS						
	C _L to A-Pillar at Bottom of Windshield	cm					
	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					

VEHICLE DAMAGE SKETCH

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 axies (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.).

ORIGINAL SPECIFICATIONS inches \times 2.54 Wheelbase Overall Length inches $\times 2.54$ inches x 2.54Maximum Width pounds \times .4536 = Curb Weight inches x 2.54Average Track Front Overhang inches $\times 2.54$ CM inches $\times 2.54$ Rear Overhang CM Undeformed End Width inches $\times 2.54$ Engine Size: cyl./displ. ___ __ __ x .001 CC CID x .0164 =**INJURY SOURCE FRONT** */heels / tires 790 Left front wheel / tire 744 B pillar 700 Front bumper 745 C pillar 791 Right front wheel / tire 701 Front lower valance/spoiler 792 Left rear wheel / tire 746 D pillar 702 Front grille 793 Right rear wheel /tire 703 Hood edge and/or trim 748 Other pillar (specify):_ 798 Other wheel / tire (specify): _ 749 Right side roof rail 704 Hood ornament (fixed) 705 Hood ornament (spring loaded) 750 Right side door surface 799 Unknown wheel / tire 751 Right side door handle 706 Headlight 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 753 Right side folding mirror 800 Front cross member 708 Turn signal/parking lights 718 Other front or add on object 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension 802 Oil pan 755 Right side glazing rearward of B pillar (specify): 803 Exhaust system pipe 719 Unknown front object 756 Rear antenna 804 Transmission 757 Rear fender or quarter panel 805 Drive shaft 758 Other right side object Left Side Components 806 Catalytic converter 720 Front fender side surface (specify): _ 759 Unknown right side component 807 Muffler 721 Front antenna 808 Floor pan 722 A1 pillar 809 Fuel tank 723 A2 pillar **Back Components** 760 Rear (back) bumper 810 Rear suspension 724 B pillar 761 Tailgate 818 Other undercarriage component 725 C pillar 762 Hatchback, vertical surface (specify): __ 726 D pillar 819 Unknown undercarriage component 768 Other back component 728 Other pillar (specify): (specify): Accessories 729 Left side roof rail 769 Unknown back component 820 Air scoop, deflector 730 Left side door surface 821 Cellular or CB radio antenna Top Components 731 Left side door handle 770 Hood surface 822 Emergency lights or bar 732 Left side mirror fixed housing 823 Fog lights 771 Hood surface reinforced by under hood 733 Left side folding mirror 824 Luggage, ski, or bike rack 734 Left side glazing forward of B pillar component 825 Cargo (specify):____ 772 Front fender top surface 735 Left side glazing rearward of B pillar 736 Left side back fender or quarter panel 773 Cowl area 826 Spare tire 774 Wiper blade & mountings 827 Spotlight 737 Rear antenna 738 Other left side object 775 Windshield glazing 828 Other accessory (specify):_ 776 Front header (specify): _ 777 Roof surface Other Object or Vehicle in Environment 739 Unknown left side component 947 Ground 778 Backlight glazing 948 Other object (specify):_ 779 Rear header Right Side Components 780 Hatchback 949 Unknown object in environment 740 Front fender side surface 959 Unknown object on contacting vehicle 781 Rear trunk lid 741 Front antenna 788 Other top component (specify): ___ 997 Noncontact injury source 742 A1 pillar 999 Unknown injury source 789 Unknown top component 743 A2 pillar

	POINTS OF PEDESTRIAN CONTACT								
PEDESTRIAN CONTACT WORKSHEET							EET		
	CONTACT ID LABEL	COMPONENT Contacted	LONGITUDINAL Location (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED Body region	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (Circle)	SEQUENCE #
	4	Bumper	126	26	8	Bleg	Smeared Angl	2 3 9	(
	8	(but a	///	5)	9	"	\\	(D)2 3 4	
	1	bunker	111/	3 2	0	Dley	Smoored	3 9	2
Bsp	10 Q	Semper	111	26	0	10 mg/ch	5mall Smen	(f) 2 2 4	3
	7	feed with	951	69	0	Knee	sneared	2 3 9	4
	<u>-A</u>	geong Edit	<u> 40</u> '	66	Q	1446	smeoned	1 2 3 9	5
	ーモ	12 N	<i>SO.</i>	51	0	",	h	1 2 3 9	5
	SA	Hong	Ar.		D	044	Ling)	1 2 3 9	6
	6	//	MAC.	634	0	" "	Swifing \	1 2 3 9	6
	*	*	14	58 -	0	n		1 2 3 9.	6
7	E	Hood	20 \	SIY	0	B/,	France,	1 2 3 9	7
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	<u> </u>	Hoose	-34	<u>60°</u>	0	1 000	Cresoy	7 2 3 9	Y
	5	Sidenda	. ~38	81,	0	1 30	Jarge	1 2 3 9	X
:							•	1 2 3 9	
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								1 2 3 9	
								1 2 3 8	
								1 2 3 9	
								1 2 3 5	
								1 2 3 9	

POINTS OF PEDESTRIAN CONTACT -- PEDESTRIAN # 1

PEDESTRIAN CONTACT WORKSHEET PAGE

CONTACT I D LABEL	COMPONENT CONTACTED (CODE or OBJECT)	LONGITUDINAL LOCATION	LATERAL LOCATION	CRUSH IN CM	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT
8	Jampen	1-40 1-55	2 G 5 J		104	meaned (2 3 9
3	Jellif ?	Y-37	60		Knel	`	1 2 3 9
2	Avord Edge	145	ing.		Hand		1 2 3 9
2	11 0	70	256		11 1		1 2 3 9
6	Hoad	440 414	58		HVP	- :	1 2 3 9
0	2 rod	-3X	60		Head?	Inca	1 2 3 9
			91				1 2 3 9
		(-1)	96)				1 2 3 9
							1 2 3 9
							1 2 3 9
			-				1 2 3 9
. And with the con-							1 2 3 9
							1 2 3 9

POINTS OF PEDESTRIAN CONTACT

CHRONOLOGICAL ORDER OF CONTACTS

CONTACT #	COMPONENT CONTACTED CODE	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (<i>Circle</i>)
1							1 2 3 9
3							1 2 3 9
5							1 2 3 9
6							1 2 3 9
7 It							1 2 3 9
9							1 2 3 9
11							1 2 3 9
13							1 2 3 9
14							1 2 3 9
18							1 2 3 9
18							1 2 3 9
19							1 2 3 9
21							1 2 3 9
23							1 2 3 9
25							1 2 3 9

VEHICLE DIMENSIONS	11. Hood Width Rear Opening 19
4. Outsigned With and have	Code to the
4. Original Wheelbase Code to the	nearest centimeter
nearest centimeter	(210) 210 centimeters or more
(999) Unknown	(999) Unknown
	1 1 W 2 54
centimeters	inches X 2.54 = centimeters
5. Original Average Track Width	12. Hood/Fender Vertical/Lateral Crush Fram
5. Original Average Track Width	Pedestrian
Code to the	(O) Not damaged
nearest centimeter (185) 185 centimeters or more	(1) Surface scratching only, no residual crush
(1999) Unknown	(2) Minor crush (1-3 centimeters)
	(3) Moderate crush (4-7 centimeters)
5 9 . S inches X 2.54 = centimeters	(4) Severe crush (>7 centimeters)
	(8) Damage present, unknown if damage is from pedestrian impact
	(9) Unknown
6. Hood Material	(a) curiowii
(1) Plastic	13. Windshield Contact Damage
(2) Fiberglass	From Pedestrian Contact
(3) Steel	(O) Not contacted by pedestrian
(4) Aluminum	(1) Contacted by pedestrian - not damaged
(5) Stainless Steel	(2) Contacted by pedestrian - damaged
(8) Other (specify):	/3) Unline in if contacted by pedestrian - not
(9) Onknown	damäged
7. Hood Original	(4) Unknown if contacted by pedestrian -
Equipment Manufacturer (OEM)	damaged (9) Unknown if contacted by pedestrian -
(1) OEM factory installed hood	unknown if damaged
(2) OEM replacement	ulikilowii ii damaged
(3) Non-OEM replacement	
(9) Unknown	FRONT CONTACT DAMAGE
124	Front Vertical Measurements
8. Hood Length Code to the	(5)
nearest centimeter	14. Front Bumper Cover Material
(180) 180 centimeters or more	(O) No front contact
(999) Unknown	(1) Plastic
(555) 51111151111	(2) Fiberglass
. inches X 2.54 = centimeter_	(3) Rubber
==== \ \ \ \ \ \ \ \	(4) Other (specify):(9) Unknown
9. Hood Width Forward Opening	1
Code to the	15. Front Bumper Reinforcement Material
nearest centimeter	(0) No front contact
(210) 210 centimeters or more	(1) Steel
(999) Unknown	(2) Aluminum
	(3) Stainless Steel
inches ^ 2.54 = centimeters	(4) Other (specify):
10. Hood Width Midway	(9) Unknown
Code to the	03+2
nearest centimeter	16. Front Bumper-Bottom Height
(210) 210 centimeters or more	Code to the nearest centimeter
(999) Unknown	(000) No front contact
	(150) 150 centimeters or more
inches X 2.54 = centimeters	(999) Unknown
	1000/ 011111101111
	(000) 5111110

		-
17.	Front Bumper-Top Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown	23. Ground to Base of Windshield Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown
18.	inches X 2.54 = centimeters Forward Hood Opening	inches $\times 2.54 =$ centimeters 24. Ground to Top of Windshield
	Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown	Code to the nearest centimeter (000) No front contact (500) 500 centimeters or more (999) Unknown
	inches X 2.54 = centimeters	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	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	inches X 2.54 = centimeters
		CIDE CONTACT DAMACE
	Eront Wran Distance Measuraments	SIDE CONTACT DAMAGE
	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	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more
20.	Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown
	Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more
21.	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 Ground to Front/Top Transition Point Code to the nearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 =

29. Centerline of Wheel	Side Lateral Measurements
Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown	35. Centerline to A-Pillar at Bottom of Windshield (000) No side contact Code to the
30. Top of Tire Code to the nearest centimeter (000) No side contact (200) 200 centimeters or more (999) Unknown	nearest centimeter (250) 250 centimeters or more (999) Unknown inches X 2.54 = centimeters 36. Centerline to A-Pillar at Top of Windshield
inches X 2.54 = centimeters 31. Top of Wheel Well Opening Code to the	Code to the nearest centimeter (000) No side contact (250) 250 centimeters or more (999) Unknown inches X 2.54 = centimeter
nearest centimeter (000) No side contact (250) 250 centimeters or more (999) Unknown inches X 2.54 = centimeters	37. Centerline to Maximum Side View Mirror Protrusion Code to the nearest centimeter
32. Bottom of A-Pillar at Windshield Code to the nearest centimeter (000) No side contact (250) 250 centimeters or more (999) Unknown	(000) No side contact (300) 300 centimeters or more (999) Unknown inches X 2.54 = centimeter
inches X 2.54 = centimeters	Side Wrap Dietance Measurements
33. Top of A-Pillar at Windshield Code to the nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknown	38. Ground to Side/Top Transition Code to the nearest centimeter (000) No side contact (400) 400 centimeters or more (999) Unknown
34. Top of Side View Mirror Code to the nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknown	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	inches X 2.54 = centimeters

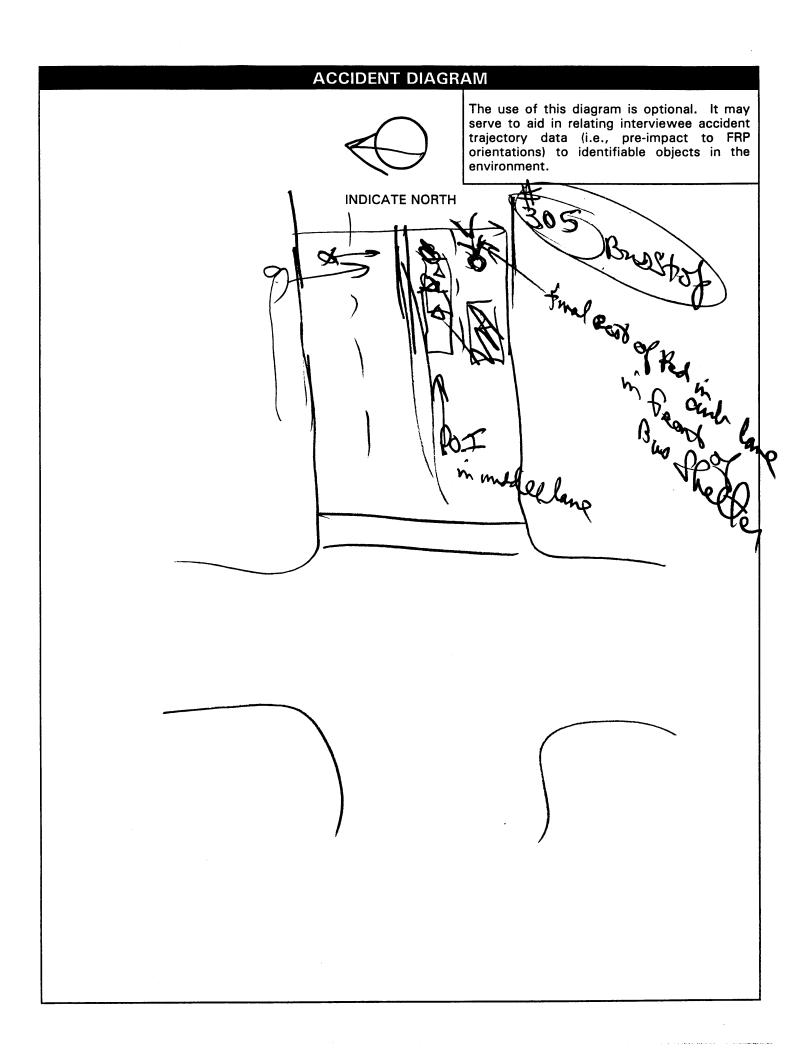
40. Ground to Centerline of Hood	
Code to the	
nearest centimeter	
(000) No side contact	
(700) 700 centimeters or more (999) Unknown	
1000) Olikilowii	
inches X 2.54 = centimeters	
	•
41. Ground to Head Contact Code to the	
nearest centimeter	
(000) No side contact	
(800) 800 centimeters or more	
(998) No head contact (999) Unknown	
1000) CHAHOWH	
inches X 2.54 = centimeters	
	·

Department of Transpo

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

PEDESTRIAN INTERVIEW FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number	Interviewee(s) Role or Name(s): There of at some without
2. Case Number - Stratum 6 7 P 3. Pedestrian Number 0 1	
	uestions prior to conducting interview(s) to ensure the
acquisition of all pertinent data.	dostions prior to conducting interview(s) to ensure the
	d, was an appointment made for a follow-up interview?
PEDESTRIAN'S DESC	CRIPTION OF ACCIDENT EVENTS
	·
, WITNESS DESCRI	PTION OF ACCIDENT EVENTS
	luc die ate ate
Turas Rumme Will	MA COND Thomas Week cond
Saw Ped act hit	and flip up forward about
3-4 frest and can	ne dem on hid Shoulder near
Ende of comm	cut lan



PSU NUMBER CASE NUMBER YEAR 89 651P 1995

PEDESTRIAN INTERVIEW FORM

THE FOLLOWING DATA IS NOT INCLUDED IN THIS CASE:

- [] ENTIRE FORM
- PAGE NUMBER (S) 2

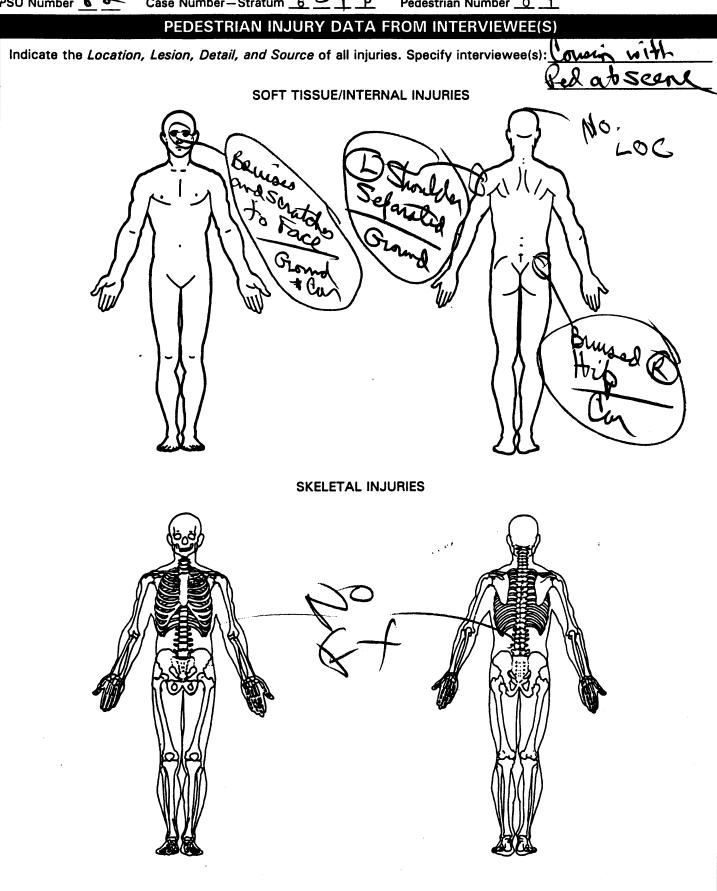
Permary Sampling Unit Number 3. Pedestrian Interview Form Page 4
PEDESTRIAN CRASH DATA QUESTIONS 11. When struck by the vehicle, was your chest: Facing wehicle Facing wav Left side to vehicle Right side to vehicle Other (specify): To front To left Down Uher (specify): Hands clasped behind back Hands on hips Hands on hips Hands in pockets One or both arms: Extended upward Extended forward or backward holding or pulling object. Holding object on shoulder or head Other (specify): Apart, left leg forward Apart, right leg forward Apart, right leg forward Apart, right leg forward Apart, right leg forward Apart, fight leg forward Right foot off the ground Right foot off the ground Right foot off the ground Other (specify):
11. When struck by the vehicle, was your chest: [
Facing vanicle Facing away Left side to vehicle Right side to vehicle Right side to vehicle Right side to vehicle The frequential of the side of t

1. Primary Sampling Unit Number	3. Pedestrian Number <u>0 1</u>
2. Case Number - Stratum 65 1 P	
PEDESTRIAN	INJURY DATA
1. Were you injured?	7. Did you receive any treatment?
[] No - Go to question 8	[] No (If "No", go to question 8)
Yes	Yes (If "Yes", go to question 7a or return to question 2.)
2. Did you receive any cuts, abrasions, or bruises?	Question 2.)
[] No - Go to question 3	7a. Were you treated by (check all that apply):
Yes - Record exact locations, sizes, and descriptions	Hospital/trauda court? (specify hospital name):
on the manikin(s), and then go to question 2a.	
	[] Medical cliniq
2a. Do you know what caused these injuries?	[] Out patient surgery?
[] No - Go to question 3	Specify: (medical facility:)
[] Yes - Specify injury sources, striking profile, type of	[] Paramedics or first aid at the scene?
damage, and damage depth on the manikin(s).	[] A doctor in his/her office?
2. Did was associance and braken beneal	[] Treated at home?
3. Did you experience any broken bones? No - Go to question 4	[] None of the above, go to question 8.
[] Yes - Record the exact locations, and type of	7b. Were you treated and released from the emergency room?
fractures on the manikin(s), and then go to question	[] No (If "No", go to question 7c.)
3a.	Yes (If "Yes", go to question 7e.)
a. Do you know what caused the injury(s)?	7c. Were you hospitalized?
[] No - Go to question 4	[] No (If "No", give an explanation)
[] Yes - Specify injury sources, striking profile, type of	[] Yes (If "Yes", go to question 7d.)
damage, and damage depth on the manikin(s).	
4. Did you injure your head?	
[] No - Go to question 5	
Yes - Record the type of injury(s) on the manikins, and	
then go to question 4a.	7d. How many days were you in the hospital? days
a. Do you know what caused the injury?	7e. Have you received any follow-up treatment?
[] No	[] No
Yes- specify the injury sources, striking profile, type	[] Yes (If "Yes", describe:)
of damage, and damage depth on the manikin(s).	
	[] Unknown
5. Were any of your internal organs injured?	
No - Go to question 6	7f. In order to achieve the best possible scientific data
[] Yes - Thoroughly describe the type of injury(s) and	regarding your injury(s), we need to obtain a copy of your
specify the internal organs(s) injured on the	medical reports. Would you sign a medical release form?
manikin(s), and then go to question 5a.	[] No
a. Do you know what several the initial?	[] Yes (If "Yes", mail or present the form for signature.)
ia. Do you know what caused the injury(s)?	8. Have you lost any days from work or school (college)?
[] No [] Yes - specify injury sources, striking profile, type of	[] No
damage, and damage depth on the manikin(s).	[] Yes (If "Yes", determine the number of days lost)
	(Specify:)
6. Did you receive any joint sprains or muscle strains?	Not working prior to the accident
No - Go to question 7 () Yes - specify injury(s) on manikin(s), and then go	[] Unknown
[] Yes - specify injury(s) on manikin(s), and then go to question 6a.	
Sa. Do you know what caused the injuries?	
la No	
[] Yes - specify injury sources, striking profile, type of	

Case Number - Stratum 6

65 P

Pedestrian Number 0 1





U.S. Department of Transportation

National	Highway	Traffic	Safety
Adminiet	tration		-

DRIVER INTERVIEW FORM

NATIONAL ACCIDENT SAMPLING SYSTEM
PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number	Interviewee(s) Role or Name(s):
2. Case Number - Stratum 651 P	
3. Vehicle Number <u>0 1</u>	
Review all available information and interview que acquisition of all pertinent data.	stions prior to conducting interview(s) to ensure the
If the driver was not the person interviewed, was a	n appointment made for a follow-up interview?
DRIVER'S DESCR	IPTION OF ACCIDENT EVENTS
	•
(la) H	h
and sed can	Tun east bound into leine 2
Street Ti	of Running South across the
light come i	of can and he tell over
to lune 1	Totalen and less con
fed was of	1 to sally can of heart
I then the	a bulled forward and
other belleg	a dure.
V	
OCCUPANT'S DESC	RIPTION OF ACCIDENT EVENTS
M	

ACCIDENT DIAGRAM The use of this diagram is optional. It may serve to aid in relating interviewee accident trajectory data (i.e., pre-impact to FRP orientations) to identifiable objects in the environment. INDICATE NORTH ony of aigny

Primary Sampling Unit Number	3. Vehicle Number0_
Case Number - Stratum 651 P	4. Occupant Number <u>0</u>
DRIVER CRASH D	ATA QUESTIONS
Can you tell me in which direction you were traveling? [] North [] South East [] West (Optional - Where were you coming from or going to?	6b. Did the vehicle skid sideways? [] Yes Which way? [] Clockwise [] Counter clockwise
2. In which lane were you traveling? (Note: Lane 1 is designated as the right curb lane.) [1] [2] [3] [4] [] Other (specify):	How much rotation? [] Less than 30° [] 30° or more
3. Can you remember your <u>estimated travel speed</u> (in miles per hour) before the accident? [] Stopped	7. Where was your vehicle at the time of the collision? Original travel lane [] Different travel lane [] In intersection [] Off roadway to right [] Off roadway to left [] Other (specify):
Just before the accident, can you tell me what you were intending to do or were doing? Going straight [] Stopped [] Accelerating [] Turning left [] Turning right [] Changing lanes to left [] Changing lanes to right [] Backing [] Other (specify):	8. Was your travel speed at the time of the collision different from your previous travel speed? [] No [] Lower [] Higher [] Unknown 8a. Can you estimate your speed at the time of the collision?
[] No [] Yes (If yes, describe below) 5. Did you have to take any avoidance actions prior to the accident? [] No - Go to question 7 Yes - Go to question 6a	[] Stopped DN-10 [] 10-20 [] 20-30 [] 30-40 [] 40-50 [] 50-60 [] 60-70 [] 70+ 9. Immediately following the collision, can you describe how your vehicle moved to its stopped position?
Braking with lock-up Braking without lock-up Releasing brakes Accelerating Steering left Steering right Other (specify):	10. What direction was your vehicle facing at final rest? N W E 11. Where was your vehicle when it came to rest? Original travel lane

Primary Sampling Unit Number	3. Vehicle Number	0
Case Number - Stratum 65 P	4. Occupant Number	_0
VEHICLE/DRIVER DATA QUESTIONS	VEHICLE/PEDESTRIAN RELATED D	ATA
2. Was there any previous damage to your vehicle that is not related to this accident? ANo [] Yes (If "yes", describe below, go to question 13)	18. Just prior to the impact, was the pedestrian: Standing Crouching Kneeling Bending at waist Other, specify:	
Was your vehicle repaired with Orignial Equipment Manufacture (OEM) parts? [] No (If "No", describe below) Yes [] Unknown 4. At the time of the accident, was the vehicle being used as a:	19. Just before the impact, was the pedestrian: [] Stopped [] Walking [] Walking Rapidly Manning or Jogging [] Hopping [] Skipping [] Jumping [] Falling or Rising [] Other (specify):	
[] Taxi [] School Bus [] Other Bus? Is the vehicle a: [] Military [] Police [] Ambulance [] Fire Truck/Car [] Other Special use, specify:	20. Just before impact, was the pedestrian: Crossing road, straight Crossing road, diagonally Moving in road, with traffic Moving in road, against traffic Off road, approaching road Off road, going away from road Off road, moving parallel Off road, crossing driveway Off road, moving along driveway Other (specify):	
15. Before the collision, were you attentive to the driving task or were you distracted by: [] talking on a cellular phone [] another person in the car [] a moving object in the car [] something outside the car, specify: [] sleeping or dozing [] other (specify): Drional	21. Where was the pedestrian at impact: [] In intersection, in a crosswalk [] In intersectiond, not in a crosswalk [] Not at intersection, in a crosswalk Not at intersection, not in a crosswalk [] Off road [] Other (specify):	cļe,
If you need additional vehicle infomation. Request the owner's permission for an additional inspection. 6. Do you know where the vehicle is currently located? 17. May I take a look at your vehicle to assess the damage? [] No	[] Facing vehicle [] Facing away [] Left side to vehicle Right side to vehicle [] Other (specify):	

ational Accident Sampling System-Crashworthiness Da	ata System: Pedestrian Driver Interview Form Page
1. Primary Sampling Unit Number	3. Vehicle Number0_1
2. Case Number - Stratum 6 P	4. Occupant Number <u>0 1</u>
VEHICLE/DRIVER PEDESTRIAN RELA	ATED DATA QUESTIONS (CONTINUED)
23. Did the pedestrian do anything to avoid being hit, like: [] Stopping [] Accelerating pace [] Running away (along vehicle path) [] Jumping [] Turning towards the vehicle [] Turning away from the vehicle [] Diving or falling away using hands to: [] Vault corner of vehicle [] Vault corner of vehicle [] Vault onto the vehicle [] Brace against vehicle [] Crouch and brace hands against vehicle [] Combination of above (specify): [] Other (specify): [] No 25. Where did the pedestrian hit the vehicle? Would you say: A The front [] Corner, or [] Side 26. When struck by the vehicle was the pedestrian's chest: [] Facing wehicle [] Facing away [] Left side to vehicle Right side to vehicle Right side to vehicle [] Other (specify): 27. Which way was the pedestrian's head facing (relative to the chest) at impact? X To front [] To Left [] To Right [] Up [] Down [] Other (specify): 28. Where were the pedestrian's arms at impact? Would you say: X At sides [] Folded across chest [] Hands clasped behind back [] Hands in pockets one or both arms: [] Extended forward, bracing [] Extended forward, bracing [] Extended forward or backward holding or pulling object [] Holding object in arms [] Holding object on shoulder or hand [] Other (specify):	29. Where were the pedestrian's legs at impact? Were they: [] Together [] Apart, laterally [] Apart, left leg forward [] Apart, right leg forward [] Apart, foot off the ground [] Right foot off the ground [] Other (specify): 30 What happened to the pedestrian after being hit by the vehicle? The state of the ground 31. Were there any other pedestrians contacted by your vehicle? [] Yes- How many? continue collecting information (questions 24 through 34 above) for each additional pedestrian contacted. No- End Driver Interview

Jud

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 82651P00010131
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 82651P00010231
 8.05
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22110180033201613210031

PSU82 CASE 651P

CURRENT VERSION: 8.05

ERROR SUMMARY SCREEN PEDESTRIAN STUDY



	JMBER OF DLLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
Pedestrian Accident	0	0	0	·
Pedestrian Assessment	Ō	Ö	Ö	Ý
Pedestrian Injury	Ō	Ö	Ō	Ý
Pedestrian General Vehicle	0	0	Ö	Ÿ
Pedestrian Exterior Vehicle	e 0	o	o	Y
Total Inter Errors		0	0	
Total Case Errors	o	o	0	