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



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.

*** *** ***





PEDESTRIAN CASE SUMMARY NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

72

CASE NO. 610P

TYPE OF ACCIDENT Car/Pedestrian straight path

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.)

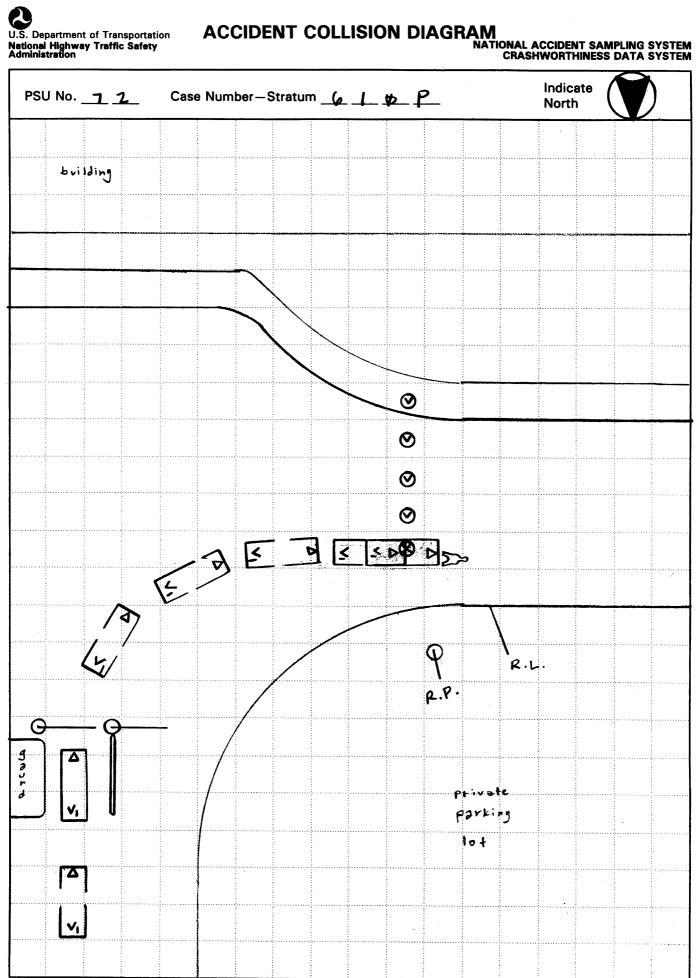
Vehicle 1 was westbound after completing a right turn into a private 2-lane access road. The pedestrian was walking northbound with a straight path of travel. Vehicle 1 contacted the pedestrians right side with it's own front end. The pedestrian slid up onto the hood and came to rest on the ground in front of vehicle 1's front passenger side.

			B. PED	ESTRIAN PR	OFILE				
Pedestrian		Treatment/		Most Severe Injury ent/ (TO BE COMPLETED BY ZONE CENTER)					
No.	Age	je Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source		
01	46	Female	Hospitalized	Right Knee	Contusion	1	Bumper		

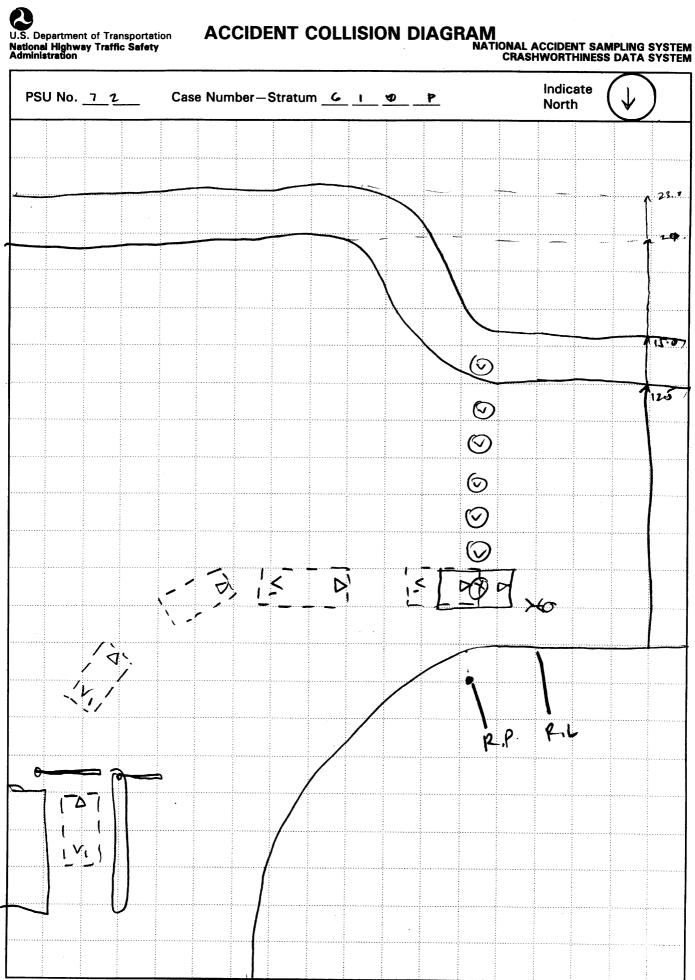
Type of Anatomic Structure **Abbreviated Injury Scale Body Region** (1) Minor injury Head Whole Area (2) Moderate injury Face Vessels (3) Serious injury Throat Nerves (4) Severe injury Chest Organs (5) Critical injury Abdomen/Pelvis Skeletal (6) Maximum (untreatable) Spine Head-LOC **Upper Extremity** (7) Injured, unknown severity Skin-Burn **Lower Extremity** Skin-Other External

	Class	C. VEH	ICLE PROFILI	Most Severe Damage ased on Vehicle Inspection	
Vehicle No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description	
01	Compact	96 Plymouth Neon	Front	Minor	

DO NOT SANITIZE THIS FORM



Barry - This was on private property (Chicago Tribune). The security may got the driver out of his office a brought him to the partition let. Security may gave me the scene into ble he was an scene. After I made my scene markings he throw a fit of bicked me out.



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

PEDESTRIAN ACCIDENT COLLISION MEASUREMENT TABLE National accident sampling system PEDESTRIAN CRASH DATA STUDY

Primary Sampling Unit Number 1 2		Case Nur	mber-Stratum <u>6</u> <u>I</u> Ø P
PEDESTRIAN ACCIDENT CO	LLISION DATA	COLLECTION	SCALED DIAGRAM
document reference point and reference line relative to physical features documentation of all accident induced physical evidence including (if applicable): a) vehicle skid marks	Surface Type Surface Conditi Coefficient of Fi	<u>hit</u> .	grade measurements for all applicable roadways scaled representations of the physical plant including: a) all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings,
b) pedestrian contacts with ground of object c) vehicle/pedestrian point of impact (POI)	Grade (v/h) Mer a) at imp	-3/112	parked vehicles, poles, signs, etc.) b) all traffic controls (e.g., lights, signs) scaled representations of the vehicle and
d) location of pedestrian separation point from vehicle f) final resting points (FRP) for pedestrian and vehicle documentation of the physical plant including:	b) betwee final re Pedestrian Trav Vehicle Travel D	el Direction	pedestrian at pre-impact, impact, and final rest based upon either: a) physical evidence, or b) reconstructed accident dynamics
ali road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.) b) ali traffic controls (e.g., lights, signs)	Number of Trav	el Lanes	
Reference Point: light post C	, N	Reference Line:N	curb edge.
Item		Distance and Direction from Reference Point	Distance and Direction from Reference Line
R.P.		/	3 2 nN
	•		2.7
Poi		20 n E	3.7 m S
PED FRP		lionw	2.5 m S
V, FRP		Ф	

Administration

PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

11. Number of Recorded Events

in This Accident

0

1

0

0

0

0 1

SPECIAL STUDIES - INDICATORS 1. Primary Sampling Unit Number 72 Check (✓) each special study (SS15-SS19 below) that 2. Case Number - Stratum 6 L P P has been completed; code 1 for the checked special studies and 0 for the special studies not checked. IDENTIFICATION 6. ____SS15 Administrative Use 3. Number of General Vehicle Forms Submitted 0 1 7. _____SS16 Pedestrian Crash Data Study 4. Date of Accident (Month, Day, Year) 8. SS17 Impact Fires 3.5 5 5. Time of Accident 9. _SS18 _____ Code reported military time of accident. 10. SS19 NOTE: Midnight = 2400Unknown = 9999**NUMBER OF EVENTS**

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	ACCIDEN'	T 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. <u>Ø 2</u>	15. <u>F</u>	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

PEDESTRIAN ASSESSMENT FORM

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

lational Highway Traffic Safety dministration	NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY
1. Primary Sampling Unit Number	10. Pedestrian's Weight Code actual weight to the nearest
2. Case Number - Stratum 6 1 ϕ P	kilogram. (999) Unknown
3. Pedestrian Number0_1	
PEDESTRIAN'S CHARACTERISTICS	PEDESTRIAN'S PRE-AVOIDANCE ACTIONS
4. Pedestrian's Age Code actual age at time of accident. (00) Less than one year old (specify by month): (97) 97 years and older (99) Unknown	11. Pedestrian Attitude (1) Standing (2) Crouching (3) Kneeling (4) Bending at waist (8) Other (specify):
5. Pedestrian's Sex (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 Code actual height to the nearest centimeter. (999) Unknown	12. Pedestrian Motion (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):
5 9 inches X 2.54 = 1 49 8 centimeters 7. Pedestrian's Height - Ground to Knee Code to the nearest centimeter. (999) Unknown — inches X 2.54 = centimeters 8. Pedestrian's Height - Ground to Hip Code to the nearest	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 (09) Off road, moving along driveway
centimeter. (999) Unknown inches X 2.54 =centimeters 9. Pedestrian's Height - Ground to Shoulder Code to the nearest centimeter. (999) Unknown inches X 2.54 =centimeters	(98) Other (specify):

Unknown

(9)

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 (Q4) Jumped One or both arms: (05) Turned toward vehicle ${m u}$ (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 Used hand(s) to: (briefcase, suitcase, etc.) (11) Vault corner of vehicle (10) Holding object (young child, (12) Vault onto vehicle grocery bag, etc.) in arm(s) (13) Brace against vehicle (14) Crouched and braced hands against vehicle (11) Holding object (young child, grocery 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 (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 	\$	25. Injury Severity (Police Rating) (0) O - No injury (1) C - Possible injury (2) B - Nonincapacitating injury (3) A - Incapacitating injury (4) K - Killed	3_
 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 	96	(5) U - Injury, severity unknown (6) Died prior to accident (9) Unknown 26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):	3
Source: PAR 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		Nonfatal (3) Hospitalization (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>Ø</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):	
		28. Hospital Stay (00) Not Hospitalized Code the number of days (up through 6 that the pedestrian stayed in a hospital. (61) 61 days or more (99) Unknown	<u>9</u> 50)
		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	19

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	34. 1st Medically Reported Cause of Death 35. 2nd Medically Reported Cause of Death 35.
 (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 	36. 3rd Medically Reported Cause of Death Code the Pedestrian Injury from line number(s) for the medically reported injury(s) which reportedly contributed to
31. Was the Pedestrian Given Blood? (1) No - blood not given (2) Yes - blood given (specify units): (9) Unknown if blood given	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):
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) Other result (includes fatal ruled disease) (specify): (99) Unknown 37. Number of Recorded Injuries for
(97) Injured, details unknown (99) Unknown if injured	This Pedestrian Code the actual number of injuries recorded for this pedestrian.
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	(00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured
ARE ALL APPLICABLE MEDICAL RECORDS	
NO [/]	YES[]
UPDATE CANDIDATE?	NO[] YES[/]

Administration

U.S. Department of Transportation National Highway Traffic Safety

PEDESTRIAN INJURY FORM

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

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

72

3. Pedestrian Number

0 1

2. Case Number - Stratum

6 1 D P

4. Blank

<u>X</u> <u>X</u>

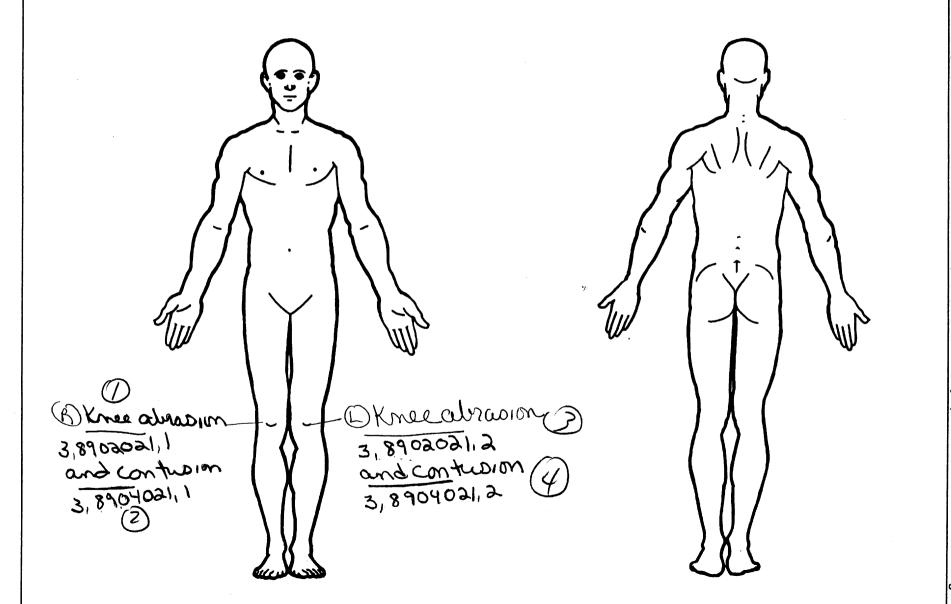
INJURY DATA

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
lst	₅. <u></u>	68	7.4	8. <u>0</u> 2	-, <u>0</u>)	1 0. 	11. 1	12.700	13. <u>/</u>	14. <u> </u>	152	-16.2	17. 2
nd	18. 7	19. 🔏	20. 4	2104	22. <u>6</u> 2	/ _{23.} <u>/</u> /	24. <u>/</u>	25.700	26	27. 🗘	_{28.} 2	- 29. <u>-</u>	- _{30.} 2
3rd	31.	328_	33. <u>¶</u>	34 <u>Ø</u>	Q _{5.} <u>O</u> <u>Z</u>	<u>36. </u>	37. <u>2</u>	- 38. <u></u>	зэ. <u>1</u>	40. <u>L</u>	2 41	2 42	1 3
4th	44.2	45. 8	46. 4	47. <u>0</u> 4	کے <u>۵</u>	L _{49.} <u>l</u>	502	51: <u>700</u>	52	₅₃ . <u>/</u>	2 54	55. <u>2</u>	/ _{56.} _Z
th	57	58	59	60	61	62	63	64	65	66	67	68	69
th	70	71	72	73	74	75	76	77	78,	79	80	81. <u> </u>	82
t h	83	84	85	86	87	88	89	90	91	92	93	94	95
th	96	97	98	99	100	101	102	103	104	105	106	107	108
th	109	110	11:1.	1121	13	114	115	116	117.	118	119	120	121
ìth	122	123	124	1251	26	127	128	129.	130	131	132	133	134
										4. 17 – 18			

					PEDES	STRIA	N INJU	JRY DAT	Α				
Source of Injur Data			Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
11th	<u> </u>		_				_		_		<u></u>	_	
12th	-	-	_			—	_			—			_
13th	<u> </u>	_	_				_		_	<u></u>	<u></u>	<u></u>	_
l4th	_	-	_			_	_			—	_	_	_
15th		-				_			—				_
16th						_	—		_	—		<u></u>	
17th						_				—	—	—	
18th			_	——		—	—		—	_		<u></u> -	
9th			_	——		_	<u></u>	_		 -		-	
10th			<u> </u>				-						
21st			<u></u>										
2nd													
23rd										el M ill Mill			
24th													

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.)



SOURCE OF INJURY DATA INJURY SOURCE CONFIDENCE LEVEL TYPE OF DAMAGE Certain Probable Injury not from vehicle contact (1) Autopsy records with or without hospital/ No damage/contact Possible Scratch (Scuff, Cloth Transfer, Smear) medical records (9) Unknown (3) 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 Emergency room records only (including Indirect contact injury Noncontact injury associated X-rays or other lab reports) Noncontact injury Other specify: Injured, unknown source (4) Private physician, walk-in or emergency Unknown clinic STRIKING PROFILE DAMAGE DEPTH Injury not from vehicle contact Flat-Narrow (<15 centimeters) Flat-Wide (≥ 15 centimeters) UNOFFICIAL Injury not from vehicle contact No residual damage Surface only damage Crush depth >0 to 2 centimeters Crush depth >2 to 5 centimeters (5) Lay coroner report (6) E.M.S. personnel Rounded (contoured) Rounded edge (7) Interviewee (4) Sharp edge Other (specify): (5) (8) Other source (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 (02) Cervical (04) Thoracic Whole Area (02) Skin - Abrasion (04) Skin - Contusion Head Minor injury (2) (2) Face (06) Lumbar Moderate injury Neck Serious injury Severe injury <u>Vessels, Nerves, Organs, Bones, Joints</u> are assigned consecutive two digit numbers beginning with 02 (4)Thorax (06) Skin - Laceration (4) (5) Critical injury Abdomen (08) Skin - Avulsion (5) Spine Amputation (6)Maximum (untreatable) Upper Extremity (20) Burn (7) Injured, unknown severity Level of Injury (8) Lower Extremity (30)Crush Degloving Injury - NFS Unspecified (40) **Aspect** Specific injuries are assigned Type of Anatomic Structure consecutive two-digit beginning with 02. (90) Trauma, other than mechanical Right (2) (3) Left Bilateral Whole Area Head - LOC 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. (02) Length of LOC (04, 06, 08) Level of Consciousness (2) Vessels Central (3) Nerves (5) Anterior Organs (includes muscles/ (10) Concussion (6) Posterior ligaments) Superior Skeletal (includes joints) Head - LOC (5) (8) Inferior (9) Unknown Whole region **INJURY SOURCE** FRONT Wheels / tires 700 Front bumper 744 B pillar 790 Left front wheel / tire 701 Front lower valance/spoiler 745 C pillar 791 Right front wheel / tire 702 Front grille 746 D pillar 792 Left rear wheel / tire 703 Hood edge and/or trim 748 Other pillar (specify): 793 Right rear wheel /tire 704 Hood ornament (fixed) 749 Right side roof rail 798 Other wheel / tire (specify): 705 Hood ornament (spring loaded) 750 Right side door surface 799 Unknown wheel / tire 706 Headlight 751 Right side door handle 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 708 Turn signal/parking lights 753 Right side folding mirror 800 Front crossmember 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 756 Rear antenna 803 Exhaust system pipe 757 Rear fender or quarter panel 804 Transmission Left Side Components 758 Other right side object 805 Drive shaft 720 Front fender side surface (specify): 806 Catalytic converter 721 Front antenna 759 Unknown right side component 807 Muffler 722 A1 pillar 808 Floor pan 723 A2 pillar **Back Components** 809 Fuel tank 724 B pillar 760 Rear (back) bumper 810 Rear suspension 725 C pillar 818 Other undercarriage component 761 Tailgate 726 D pillar 762 Hatchback, vertical surface (specify): 728 Other pillar 768 Other back component 819 Unknown undercarriage component (specify): (specify): 729 Left side roof rail 769 Unknown back component <u>Accessories</u> 730 Left side door surface 820 Air scoop, deflector 731 Left side door handle Top Components 821 Cellular or CB radio antenna 732 Left side mirror fixed housing 770 Hood surface 822 Emergency lights or bar 733 Left side folding mirror 771 Hood surface reinforced by under hood 823 Fog lights 734 Left side glazing forward of B pillar component 824 Luggage, ski, or bike rack 735 Left side glazing rearward of B pillar 772 Front fender top surface 825 Cargo (specify):_ 736 Left side back fender or quarter panel 773 Cowl area 737 Rear antenna 774 Wiper blade & mountings 827 Spotlight 738 Other left side object 775 Windshield glazing 828 Other accessory (specify):_ 776 Front header 777 Roof surface Other Object or Vehicle in Environment 778 Backlight glazing 947 Ground 948 Other object (specify): Right Side Components 779 Rear header 740 Front fender side surface 949 Unknown object in environment 780 Hatchback 741 Front antenna 781 Rear trunk lid 959 Unknown object on contacting vehicle 788 Other top component (specify): 742 A1 pillar 997 Noncontact injury source 743 A2 pillar 789 Unknown top component 999 Unknown injury source

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

Yes

unavailable.)

Blood Alcohol Level

(mg/dl)

BAL =

Glasgow Coma Scale Score

GCSS = 15

Units of Blood Given

Units = ____

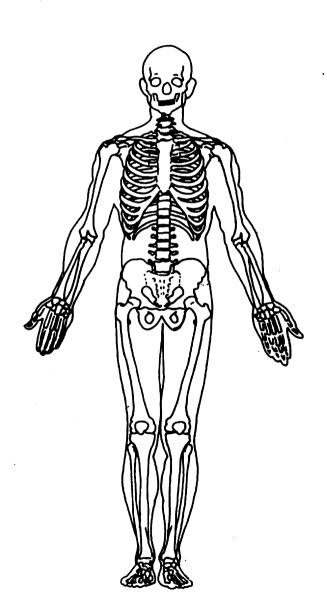
Arterial Blood Gases

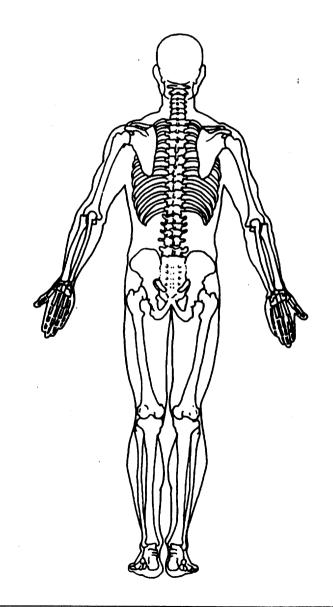
Ph = __.__

PO₂ = ____

PCO₂

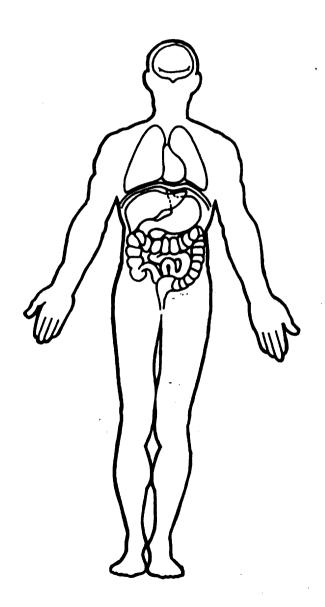
HCO₃

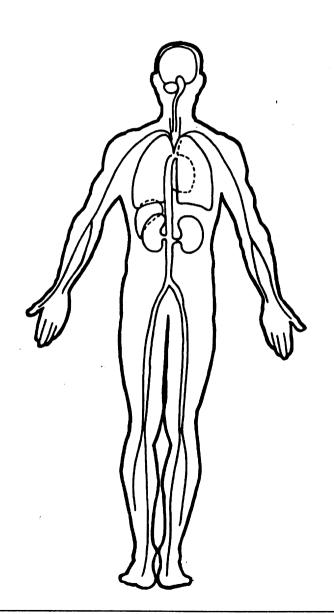




OFFICIAL INJURY DATA —INTERNAL INJURIES

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.)





PEDESTRIAN GENERAL VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM

Administration	PEDESTRIAN CRASH DATA STUD
1. Primary Sampling Unit Number 7 2	OFFICIAL RECORDS
2. Case Number - Stratum 6 1 P	9. Police Reported Travel Speed 9 9 9
3. Vehicle Number01_	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above
VEHICLE IDENTIFICATION	(999) Unknown
4. Vehicle Model Year Code the last two digits of the model year (99) Unknown	10. Speed Limit (000) No statutory limit Code posted or statutory speed limit in kmph
5. Vehicle Make (specify):	(999) Unknown
Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual.	mph X 1.6093 = kmph 11. Police Reported Alcohol Presence For Driver
(99) Ünknown 6. Vehicle Model (specify): 7 2 7	11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present (7) Not reported (8) No driver present (9) Unknown
Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual. (999) Unknown	12. Alcohol Test Result For Driver Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given
7. Body Type Note: Applicable codes may be found on the back of this page.	(97) AC (Alcohol Content) test performed, results unknown (98) No driver present (99) Unknown
8. Vehicle Identification Number	Source: PAR
1 B 3 E S 4 7 C 4 T D 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 Left justify; Slash zeros and letter Z (0 and Z) No VIN—Code all zeros Unknown—Code all nines	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
	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

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)
- (62) Single unit straight truck (8,850 kgs < GVWR ≤ 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	RECONSTRUCTION DATA
15. Vehicle Curb Weight Code weight to nearest	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
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 STOP - VARIABLES 18 THROUGH 20 ARE COMPLETED BY THE ZONE CENTER	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

23. Critical Precrash Event <u>8</u> o	(83) Pedalcyclist or other nonmotorist in roadway
This Vehicle Loss of Control Due To:	(specify):
(01) Blow out or flat tire	(84) Pedalcyclist or other nonmotorist approaching
(02) Stalled engine	roadway (specify):
(03) 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	Object or Animal
up) (specify):	(87) Animal in roadway
(05) Poor road conditions (puddle, pot hole, ice, etc.)	(88) Animal approaching roadway
(specify):	(89) Animal—unknown location
(06) Traveling too fast for conditions	(90) Object in roadway
(08) Other cause of control loss (specify):	(91) Object approaching roadway
	(92) Object—unknown location
(09) Unknown cause of control loss	(98) Other critical precrash event (specify):
This Vehicle Traveling	
(10) Over the lane line on left side of travel lane	(99) Unknown
(11) Over the lane line on right side of travel lane	
(12) Off the edge of the road on the left side	24. Attempted Avoidance Maneuver
(13) Off the edge of the road on the right side	(00) No driver present
(14) End departure	(O1) No avoidance actions
(15) Turning left at intersection	(O2) Braking (no lockup)
(16) Turning right at intersection	(O3) Braking (lockup)
(17) Crossing over (passing through) intersection	(04) Braking (lockup unknown)
(19) Unknown travel direction	(05) Releasing brakes
Other Motor Vehicle In Lane	(06) Steering left
(50) Stopped	(07) Steering right
(51) Traveling in same direction with lower speed	(08) Braking and steering left
(i.e., lower steady speed or decelerating)	(09) Braking and steering right
(52) Traveling in same direction with higher speed	(10) Accelerating
(53) Traveling in opposite direction	(11) Accelerating and steering left
(54) In crossover	(12) Accelerating and steering right
(55) Backing	(98) Other action (specify):
(59) Unknown travel direction of other motor vehicle in lane	(99) Unknown
Other Motor Vehicle Encroaching Into Lane	25. Precrash Stability After Avoidance Maneuver
(60) From adjacent lane (same direction) - over left	(0) No driver present
lane line	(1) No avoidance maneuver
(61) From adjacent lane (same direction) - over right	(2) Tracking
lane line	(3) Skidding longitudinally—rotation less than 30
(62) From opposite direction—over left lane line	degrees (4) Skidding laterally—clockwise rotation
(63) From opposite direction—over right lane line	(5) Skidding laterally—counterclockwise rotation
(64) From parking lane	(8) Other vehicle loss-of-control (specify):
(65) From crossing street, turning into same direction	
(66) From crossing street, across path	(9) Precrash stability unknown
(67) From crossing street, turning into opposite	1
direction	26. Precrash Directional Consequences of
(68) From crossing street, intended path not known	Avoidance Maneuver (Corrective Action)
(70) From driveway, turning into same direction	(0) No driver present
(71) From driveway, across path	(1) No avoidance maneuver
(72) From driveway, turning into opposite direction	(2) Vehicle stayed in travel lane where avoidance
(73) From driveway, intended path not known	maneuver was initiated (3) Vehicle stayed on roadway but left travel lane
(74) From entrance to limited access highway	where avoidance maneuver was initiated
(78) Encroachment by other vehicle—details	(4) Vehicle stayed on roadway, not known if left
unknown	travel lane where avoidance maneuver was
Pedestrian or Pedalcyclist, or Other Nonmotorist	initiated
(80) Pedestrian in roadway	(5) Vehicle departed roadway
(81) Pedestrian approaching roadway	(6) Avoidance maneuver initiated off roadway
(82) Pedestrian—unknown location	(9) Directional consequences unknown

	ENVIRO	NME	ENTAL DATA
27.	Relation to Junction (0) Non-junction (1) Interchange area Non-Interchange (2) Intersection (3) Intersection-related (4) Drive, alley access related (5) Other non-interchange (specify):	Φ.	33. Roadway Surface Condition (1) Dry (2) Wet (3) Snow and slush (4) Ice (5) Sand, dirt or oil (8) Other (specify): (9) Unknown
28.	 (6) Unknown type of non-interchange (9) Unknown if interchange 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 	+	34. Traffic Control Device (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 sign (specify): (6) Unknown sign
29.	Number of Travel Lanes (1) One (2) Two (3) Three (4) Four (5) Five (6) Six (7) Seven or more (9) Unknown	2	(7) Warning sign (not RR crossing) (8) Miscellaneous/other controls including RR controls (specify): (9) Unknown 35. Traffic Control Device Functioning (0) No traffic control (1) Not Functioning (2) Functioning (9) Unknown
	Roadway Alignment (1) Straight (2) Curve right (3) Curve left (9) Unknown	1 3	36. Light Conditions (1) Daylight (2) Dark (3) Dark, but lighted (4) Dawn (5) Dusk
32.	Roadway Profile (1) Level (2) Uphill Grade (>2%) (3) Downhill Grade (>2%) (4) Hillcrest (5) Sag (9) Unknown Roadway Surface Type (1) Concrete (2) Bituminous (asphalt) (3) Brick or Block (4) Slag, gravel or stone (5) Dirt (8) Other (specify): (9) Unknown	2	(9) Unknown 37. Atmospheric Conditions (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):

2. Case Number - Stratum

PEV06 Hood Material

PEV08 Hood Length

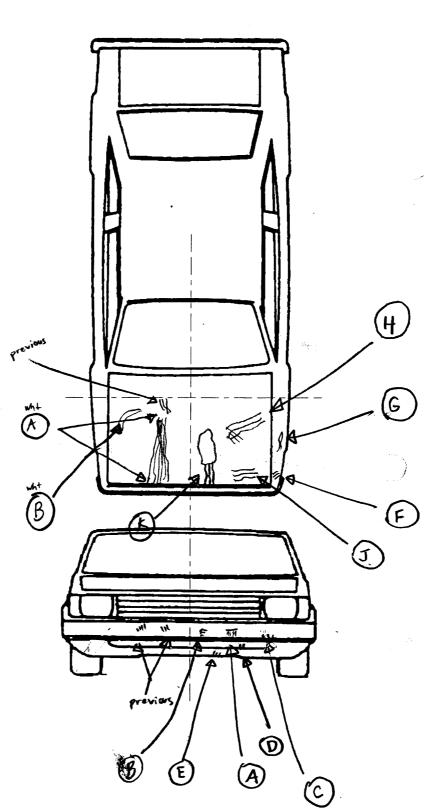
PEDESTRIAN EXTERIOR VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY 3. Vehicle Number 1. Primary Sampling Unit Number 12 <u>6 1 **Ø** P</u> **VEHICLE IDENTIFICATION** VIN 1 B 3 E S 4 1 C 4 T D Model Year 96 Neon Plymouth Vehicle Make (specify): Vehicle Model (specify): PEDESTRIAN FRONT CONTACT WORK SHEET Stee cm PEV09 Hood Width-Forward Opening cm PEV10 Hood Width-Midway cm PEV11 Hood Width-Rear Opening cm PEV14 Front Bumper Cover/Material PEV15 Front Bumper Reinforcement Material Stell **VERTICAL MEASUREMENTS** cm cm cm cm

PEV16 Front Bumper-Bottom Height PEV17 Front Bumper-Top Height PEV18 Forward Hood Opening PEV19 Front Bumper Lead

WRAP DISTANCES

ı			
	PEV20 Ground to Forward Hood Opening	<u>67</u>	cm
	PEV21 Ground to Front/Top Transition Point	$-B\Phi$	cm
	PEV22 Ground to Rear Hood Opening	154	cm
	PEV23 Ground to Base of Windshield	 165	cm
	PEV24 Ground to Top of Windshield	154	cm
	PEV25 Ground to Head Contact		cm

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: 145 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	
	Ground to Side/Top Transition	cm
	Ground to Hood Edge	cm
	Ground to Centerline of Hood (ORIGIN)	cm
PEV41	Ground to Head Contact	cm

ORIGINAL SPECIFICATIONS $\underline{1}$ $\underline{\phi}$ $\underline{4}$ $\underline{\phi}$ inches x 2.54 = Wheelbase 264 cm 1.9 inches x 2.54 = 43 6 cm Overall Length **67** . **S** inches $\times 2.54 =$ 17 / cm Maximum Width Curb Weight $_{5}$ $_{1}$. $_{4}$ inches x 2.54 = 1 4 5 cm Average Track ____ inches x 2.54 = Front Overhang Rear Overhang inches \times 2.54 = Undeformed End Width **5 9** inches x 2.54 = 1 5 P cm Engine Size: cyl./displ. H C Y | 2.0 L CC x .001 =CID x .0164 =**INJURY SOURCE** FRONT Wheels / tires 700 Front bumper 744 B pillar 790 Left front wheel / tire 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):_ 703 Hood edge and/or trim 793 Right rear wheel /tire 704 Hood ornament (fixed) 749 Right side roof rail 798 Other wheel / tire (specify): _ 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 708 Turn signal/parking lights 753 Right side folding mirror 800 Front cross member 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 756 Rear antenna 803 Exhaust system pipe 757 Rear fender or quarter panel 804 Transmission Left Side Components 758 Other right side object 805 Drive shaft (specify): 720 Front fender side surface 806 Catalytic converter 721 Front antenna 759 Unknown right side component 807 Muffler 722 A1 pillar 808 Floor pan 723 A2 pillar 809 Fuel tank **Back Components** 724 B pillar 760 Rear (back) bumper 810 Rear suspension 818 Other undercarriage component 725 C pillar 761 Tailgate 726 D pillar 762 Hatchback, vertical surface (specify): _ 728 Other pillar 768 Other back component 819 Unknown undercarriage component (specify): (specify): 729 Left side roof rail 769 Unknown back component <u>Accessories</u> 730 Left side door surface 820 Air scoop, deflector 731 Left side door handle 821 Cellular or CB radio antenna Top Components 732 Left side mirror fixed housing 770 Hood surface 822 Emergency lights or bar 733 Left side folding mirror 771 Hood surface reinforced by under hood 823 Fog lights 734 Left side glazing forward of B pillar component 824 Luggage, ski, or bike rack 735 Left side glazing rearward of B pillar 772 Front fender top surface 825 Cargo (specify):____ 736 Left side back fender or quarter panel 773 Cowl area 826 Spare tire 737 Rear antenna 774 Wiper blade & mountings 827 Spotlight 738 Other left side object 775 Windshield glazing 828 Other accessory (specify):__ (specify): 776 Front header 739 Unknown left side component 777 Roof surface Other Object or Vehicle in Environment 778 Backlight glazing 947 Ground Right Side Components 779 Rear header 948 Other object (specify): 740 Front fender side surface 780 Hatchback 949 Unknown object in environment

781 Rear trunk lid

788 Other top component (specify): ___

789 Unknown top component

959 Unknown object on contacting vehicle

997 Noncontact injury source

999 Unknown injury source

741 Front antenna

742 A1 pillar

743 A2 pillar

VEHICLE DAMAGE SKETCH

ES: 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: _____

1 2 3 9

POINTS OF PEDESTRIAN CONTACT PEDESTRIAN CONTACT WORKSHEET CONTACT COMPONENT LONGITUDINAL LATERAL CRUSH CONFIDENCE LEVEL OF SEQUENCE ID CONTACTED LOCATION LOCATION SUSPECTED IN SUPPORTING PHYSICAL EVIDENCE CONTACT POINT # LABEL (X) CENTIMETERS (Y) **BODY REGION** (Circle) bumper scratches 93 lam -21 leq (1)239 Tead (longitudinal) (store) sum fer Lead -4 40-7 1 93 1 2 3 9 104 bum per scretches 1 97 -570 leg 1 (2) 3 9 (Isailutipal) face w/m/"-(Scratch (1-17th Line) 96 1 (2) 3 9 -25 ley free low/47 115 E -26 104 screteles 1 1 2 3 9 bum per deling for 48-54 Seventles. -73 1 2 3 9 /4 prose arriver for shipe. 1 1 📿 3 9 25-35 -8 p Yy pronel 1 B 20-46 54 Pe here O_{239} H hood. hehr 64-75 -20 to Lood J su ipe \bigcirc 2 3 9 -50 -т ю -зф 45-75 lange Surpe longitutikel Lood torso (D2 3 9 hoo E 20-30 \bigcirc 2 3 9 Swipe hort 12-27 35- SB swipe **O**2 3 8 1 2 3 9 1 2 3 9 1 2 3 9 1 2 3 9 1 2 3 9 1 2 3 9 1 2 3 9 1 2 3 9 1 2 3 9 1 2 3 9 1 2 3 9 1 2 3 9

myste

					RIAN CONTACT		
		<u> </u>	CHRONO	LOGICAL ORD	ER OF CONTACTS	I	
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	700				R. unex	sent	O 2 3 9
2	700			V	a true	. 1	Ø2 1 9
3	フンン	1 ea	1	X	L- Kree		O 2 3 9
4	700	4/2		2	なな		D 11
5		•	No.	1.46	\	r 	1 2 3 9
6			51	N.			1 2 3 9
7							1 2 3 9
8				W	7	,	1 2 3 8
9	5	2/4	Hex	93	Slock	rs in Ho	2 3 9
10		1	•			1	1 2 3 9
11							1 2 3 9
12							1 2 3 9
13							1 2 3 9
14							1 2 3 9
15							1 2 3 9
16							1 2 3 9
17							1 2 3 9
18							1 2 2 9
19					2		1 2 3 9
20							1 2 3 9
21							1 2 3 9
22							1 2 3 9
23							1 2 3 9
24							1 2 3 9
25							1 2 3 9

VEHICLE DIMENSIONS	11 Head Width Bear Oraning 1 3 G
	11. Hood Width Rear Opening Code to the
4. Original Wheelbase 2 6 4	nearest centimeter
Code to the	(210) 210 centimeters or more
nearest centimeter (999) Unknown	(999) Unknown
(999) CHRIGWII	F11 3
inches X 2.54 = centimeters	<u>5 4</u> . <u>3</u> inches X 2.54 = centimeters
•	12. Hood/Fender Vertical/Lateral Crush From
5. Original Average Track Width 1 4 5	Pedestrian <u>2</u>
nearest centimeter	(0) Not damaged
(185) 185 centimeters or more	(1) Surface scratching only, no residual crush (2) Minor crush (1-3 centimeters)
(999) Unknown	(3) Moderate crush (4-7 centimeters)
	(4) Severe crush (>7 centimeters)
	(8) Damage present, unknown if damage is from
	pedestrian impact
6. Hood Material 3	(9) Unknown
(1) Plastic	13. Windshield Contact Damage
(2) Fiberglass	From Pedestrian Contact
(3) Steel (4) Aluminum	(O) Not contacted by pedestrian
(5) Stainless Steel	(1) Contacted by pedestrian - not damaged
(8) Other (specify):	(2) Contacted by pedestrian - damaged
(9) Unknown	(3) Unknown if contacted by pedestrian - not damaged
_	(4) Unknown if contacted by pedestrian -
7. Hood Original Equipment Manufacturer (OEM)	damaged
(1) OEM factory installed hood	(9) Unknown if contacted by pedestrian -
(2) OEM replacement	unknown if damaged
(3) Non-OEM replacement	
(9) Unknown	FRONT CONTACT DAMAGE
8. Hood Length	Front Vertical Measurements
Code to the	44.5
nearest centimeter	14. Front Bumper Cover Material (0) No front contact
(180) 180 centimeters or more	(1) Plastic
(999) Unknown	(2) Fiberglass
3_3 8 inches X 2.54 = 8 6 centimeter	(3) Rubber
	(4) Other (specify):
9. Hood Width Forward Opening 131	(9) Unknown
Code to the	15. Front Bumper Reinforcement Material
nearest centimeter (210) 210 centimeters or more	(0) No front contact
(999) Unknown	(1) Steel
	(2) Aluminum (3) Stainless Steel
	(4) Other (specify):
10 Haad Midsh Midway	(9) Unknown
10. Hood Width Midway Code to the	
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
to % inches Y 7 h/l — I # # contimeters	
	(999) Unknown

17. Front Bumper-Top Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown 1 i inches X 2.54 = 55 centimeters	23. Ground to Base of Windshield Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown 64.1 inches X 2.54 = 165 centimeters
18. Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown 19. Front Bumper Lead Code to the nearest centimeter Code to th	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 = 2 5 4 centimeters 25. Ground To Head Contact Code to the
(00) No front contact Code to the nearest centimeter (30) 30 centimeters or more (99) Unknown 3 . 5 inches X 2.54 = 9 centimeters	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	SIDE CONTACT DAMAGE
	Side Vertical Measurements
20. Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown 1. 3 inches X 2.54 = 67 centimeters	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown
Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown	Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more

			Side Lateral Measureme	
29.	Centerline of Wheel		Side Lateral Heasuretti	3113
	Code to the			
	nearest centimeter	35.	Centerline to A-Pillar	M M M
	(000) No side contact	"	at Bottom of Windshield	P P
	(150) 150 centimeters or more		(000) No side contact	
	(999) Unknown		Code to the	
	1. I. v. V 0. F.4		nearest centimeter	
	inches X 2.54 = centimeters	İ	(250) 250 centimeters or more	
			(999) Unknown	
30	Top of Tire			
٠٠.	Top of Tire Code to the		inches X 2.54 =	centimeters
	nearest centimeter			
	(000) No side contact	م ا	0 4 1 4 8 11	
	(200) 200 centimeters or more	36.	Centerline to A-Pillar	000
	(999) Unknown		at Top of Windshield Code to the	
			nearest centimeter	
	inches X 2.54 = centimeters		(000) No side contact	
			(250) 250 centimeters or more	
			(999) Unknown	
31.	Top of Wheel Well Opening		(555) 57	
	Code to the		. inches X 2.54 =	centimeter
	(000) No side contact			
	(250) 250 centimeters or more			
	(999) Unknown	37.	Centerline to Maximum Side	<u> </u>
	(300) Chikhowh		View Mirror Protrusion	
	. inches X 2.54 = centimeters		Code to the	
			nearest centimeter	
32.	Bottom of A-Pillar at Windshield		(000) No side contact (300) 300 centimeters or more	
	Code to the		(999) Unknown	
	nearest centimeter		(333) GIRIOWII	
	(000) No side contact		inches X 2.54 =	centimeter
	(250) 250 centimeters or more			
	(999) Unknown			
	inches X 2.54 = centimeters		Side Wrap Distance Measur	ements
	Continues X 2.04 = Continues of			
		20	Ground to Side/Top Transition	~ ~ ^
33.	Top of A-Pillar at Windshield	30.	Code to the	P P P
	Code to the		nearest centimeter	
	nearest centimeter		(000) No side contact	
	(000) No side contact		(400) 400 centimeters or more	
	(300) 300 centimeters or more		(999) Unknown	
	(999) Unknown			
			inches X 2.54 =	centimeters
	inches X 2.54 = centimeters			
				
3/	Top of Side View Mirror	39.	Ground to Hood Edge	000
34.	Code to the		Code to the	_
	nearest centimeter		nearest centimeter	
	(000) No side contact		(000) No side contact	
	(300) 300 centimeters or more		(500) 500 centimeters or more (999) Unknown	
	(999) Unknown		(999) OHKHOWII	
			inches X 2.54 =	centimeters
	inches X 2.54 = centimeters			

40.	Group	d to Centerline of Hood	\$ \$ \$
			-W-W-
		nearest centimeter	
	(000)	No side contact	
	(700)	700 centimeters or more	
		Unknown	
	-		
		inches X 2.54 =	centimeters
41.		d to Head Contact	O O O
		Code to the	
		nearest centimeter	
	(000)	No side contact	
	(800)	800 centimeters or more	
	(998)	No head contact	
		Unknown	
		inches X 2.54 =	centimeters
			