



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

PEDESTRIAN CASE SUMMARY NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

PSU 49

CASE NO. __604P

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. <u>Do not include any personal identifiers.</u>)

Vehicle 1 was stopped at an intersection, eastbound on a two lane roadway. The pedestrian was jogging southbound along the west curb of the intersecting 3-lane one-way roadway. As the pedestrian passed in front of Vehicle 1, the driver accelerated and the front of the vehicle collided with the pedestrian who was then knocked to the street approximately 3-meters east of the point of impact. The pedestrian was not transported from the scene, but later went to the ER for treatment.

B. PEDESTRIAN PROFILE								
Pedestrian		_	Treatment/		Most Severe Injury (TO BE COMPLETED BY ZONE CENTER)			
No.	Age	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source	
01	32	F	Treatment Later	L-Patella	FX	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

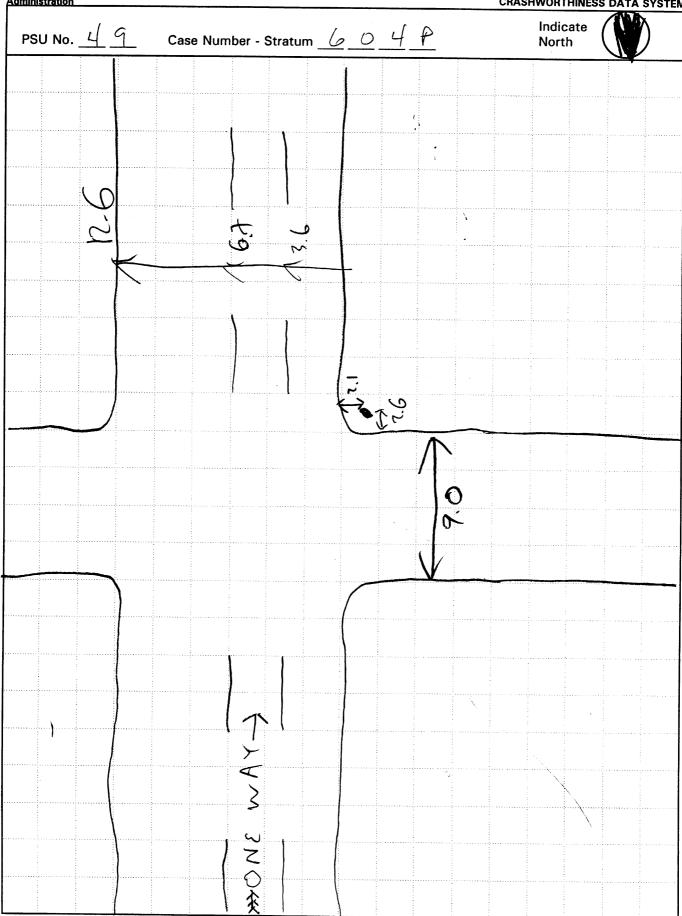
	C. VEHICLE PROFILE								
	Class		В	Most Severe Damage assed on Vehicle Inspection					
Vehicle No.	icle of Year/Make/Mandel		Damage Plane	Damage Description					
01	Compact	93/Subaru Legacy	Front	None					

DO NOT SANITIZE THIS FORM

COLLISION DIAGRAM

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

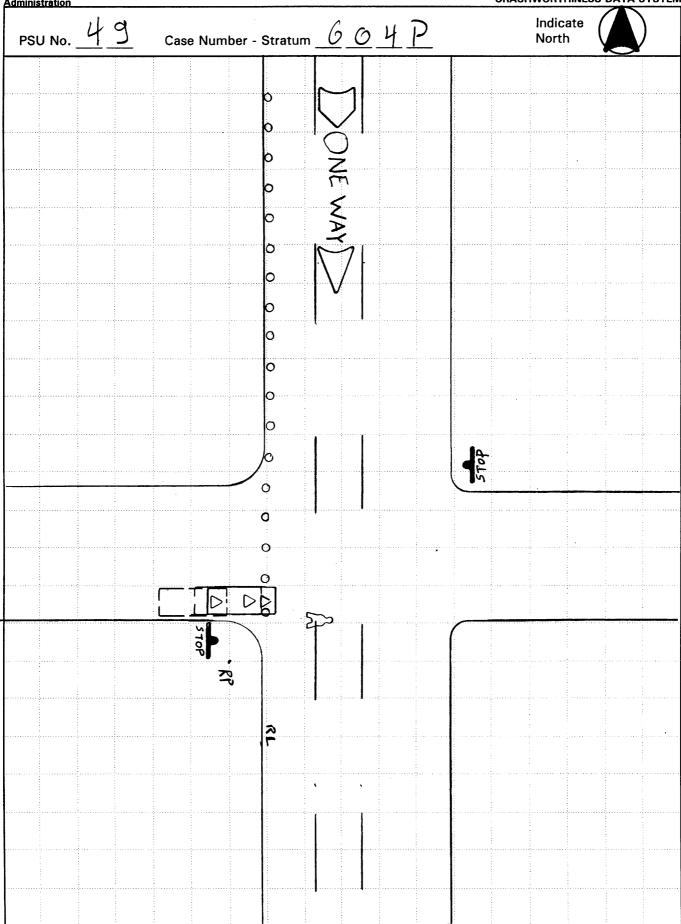
NATIONAL AUTOMOTIVE SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM



COLLISION DIAGRAM

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

NATIONAL AUTOMOTIVE SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM





PEDESTRIAN ACCIDENT COLLISION MEASUREMENT TABLE

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

Administration Case Number-Stratum 6 Primary Sampling Unit Number PEDESTRIAN ACCIDENT COLLISION DATA COLLECTION SCALED DIAGRAM Asp. document reference point and reference line Surface Type north arrow placed on diagram relative to physical features documentation of all accident induced physical **Surface Condition** grade measurements for all applicable evidence including (if applicable): roadways Coefficient of Friction scaled representations of the physical plant vehicle skid marks a) all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane pedestrian contacts with ground or object b) markings, medians, pavement markings, Grade (v/h) Measurement parked vehicles, poles, signs, etc.) vehicle/pedestrian point of impact (POI) b) all traffic controls (e.g., lights, signs) c) at impact scaled representations of the vehicle and b) between impact and location of pedestrian separation point from d) final rest pedestrian at pre-impact, impact, and final vehicle rest based upon either: 1) final resting points (FRP) for pedestrian and Pedestrian Travel Direction physical evidence, or Vehicle Travel Direction documentation of the physical plant including: reconstructed accident dynamics all road/roadway delineation (e.g., crosswalks, **Number of Travel Lanes** curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.) all traffic controls (e.g., lights, signs) W Cub SB Reference Point: Reference Line: Distance and Direction **Distance and Direction** Item from Reference Point from Reference Line

PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM

ATA STUDY

		PEDESTRIAN CRASH DATA	A STU				
Primary Sampling Unit Number	49	SPECIAL STUDIES - INDICATORS					
2. Case Number - Stratum	604P	Check (✓) each special study (SS15-SS19 below has been completed; code 1 for the checked s					
IDENTIFICATION		studies and 0 for the special studies not checked.					
Number of General Vehicle Forms Submitted	_0_1	6SS15 Administrative Use	0				
		7. <u>✓</u> SS16 Pedestrian Crash Data Study	_1_				
4. Date of Accident (Month, Day, Year)	/ 9 4	8SS17 Impact Fires	0				
5. Time of Accident	845	9SS18	_0				
Code reported military time of ac	cident.						
NOTE: Midnight = 2400 Unknown = 9999		10SS19	0				
CHANOWII - 9999		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 only impact(s). If multiple pedestrians are impacted, each pedestrian shall be a separate case.

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

PEDESTRIAN ACCIDENT EVENTS									
Accident Event Sequence Number	Vehicle Number	Class Of Vehicle	General Area of Damage	Vehicle Number or Object Contacted	Class Of Vehicle	General Area of Damage			
12. <u>0</u> <u>1</u>	13. <u>0</u> <u>1</u>	14. 02	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



PEDESTRIAN ASSESSMENT FORM

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

National Highway Traffic Safety Administration 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 0 4 P	kilogram. (999) Unknown
3. Pedestrian Number <u>0 1</u>	135 pounds X .4536 = 61 kilograms
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	12. Pedestrian Motion (0) Not moving (1) Walking slowly (2) Walking rapidly (3) Running or jogging (4) Hopping (5) Skipping
6. Pedestrian's Overall Height Code actual height to the nearest centimeter. (999) Unknown	(6) Jumping(7) Falling/stumbling or rising(8) Other (specify):(9) Unknown
7. Pedestrian's Height - Ground to Knee Code to the nearest centimeter. (999) Unknown inches X 2.54 = centimeters	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
8. Pedestrian's Height - Ground to Hip Code to the nearest centimeter. (999) Unknown	(08) Off road, crossing driveway (09) Off road, moving along driveway (98) Other (specify): (99) Unknown
9. Pedestrian's Height - Ground to Shoulder Code to the nearest centimeter. (999) Unknowninches X 2.54 = centimeters	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): (9) Unknown

PEDESTRIAN'S AVOIDANCE ACTIONS	
15. Pedestrian's First Avoidance Actions (00) No avoidance actions (01) Stopped (02) Accelerated pace (03) Ran away (along vehicle path)	18. Pedestrian's Arm Orientation at Initial Impact (01) At sides (02) Folded across chest (03) Hands clasped behind back (04) Hands on hips (05) Hands in pockets
(04) Jumped (05) Turned toward vehicle (06) Turned away from vehicle (07) Dove or fell away Used hand(s) to: (11) Vault corner of vehicle (12) Vault onto vehicle (13) Brace against vehicle (14) Crouched and braced hands against vehicle (98) Other (specify): (99) Unknown	One or both arms: (06) Extended upward (07) Extended to side (08) Extended forward bracing (09) Extended, holding object (briefcase, suitcase, etc.) (10) Holding object (young child, grocery bag, etc.) in arm(s) (11) Holding object (young child, grocery bag, etc.) on shoulder(s) or head (98) Other (specify):
PEDESTRIAN'S ORIENTATION AT IMPACT	19. Pedestrian's Leg Orientation at Initial Impact (01) Together (02) Apart-laterally
16. Pedestrian's Head Orientation at Initial Impact (1) To front (2) To left (3) To right (4) Up (5) Down (8) Other (specify):	(01) Together (02) Apart-laterally (03) Apart-right leg forward (04) Apart-left leg forward (05) Apart- forward leg unknown (06) Left foot off the ground (07) Right foot off the ground (08) Both feet off the ground (98) Other (specify): (99) Unknown 20. Vehicle/Pedestrian's Interaction (01) Carried by vehicle, wrapped position
17. Pedestrian's Body (Chest) Orientation at Initial Impact (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle (8) Other (specify):	(02) Carried by vehicle, slid to windshield (03) Carried by vehicle, position unknown (04) Passed over vehicle top (05) Thrown straight forward (06) Thrown forward and left of vehicle (07) Thrown forward and right of vehicle (08) Knocked to pavement, forward (09) Knocked to pavement, left of vehicle (10) Knocked to pavement, right of vehicle (11) Knocked to pavement, run over or dragged by vehicle (12) Shunted to left (corner impacts only) (13) Shunted to right (corner impacts only) (14) Bumped or pushed aside (15) Snagged, rotated (16) Snagged, dragged by vehicle (17) Foot or legs run over (98) Other (specify): (99) Unknown

OFFICIAL RECORDS	INJURY CONSEQUENCES
21. Police Reported Alcohol Presence For Pedestrian (0) No alcohol present (1) Yes alcohol present (7) Not reported (9) Unknown	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 Source:	(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	(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,	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 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

\$100 = 2.7 (A = 1/A = 1 = 2 = 2 (A = 1/A = 1 = 2 = 2 (A = 1/A = 1/A = 1 = 2 = 2 (A = 1/A = 1/A = 1 = 2 = 2 (A = 1/A = 1/	Red System: Fedestrian Assessment Form Page 4 【記号の例目記憶器集製品を記録に図るの人にの言いま言:
	A COMMISSION OF THE CAPTURE STREET
30. Glasgow Coma Scale (GCS) Score (at Medical Facility) (00) Not injured	34. 1st Medically Reported Cause of Death
(01) Injured - not treated at medical facility (02) No GCS Score at medical facility (03-15) Code the actual value of the	35. 2nd Medically Reported Cause of Death
initial GCS Score recorded at medical facility. (97) Injured, details unknown	36. 3rd Medically Reported Cause of Death Code the Pedestrian Injury from line number(s) for the medically reported
(99) Unknown if injured 31. Was the Pedestrian Given Blood? (1) No - blood not given	injury(s) which reportedly contributed to this pedestrian's death (00) Not fatal or no additional causes
(2) Yes - blood given (specify units): (9) Unknown if blood given	(96) Mode of death given but specific injuries are not linked to cause of death. (specify):
32. Arterial Blood Gases (ABG) – HCO ₃	(97) Other result (includes fatal ruled disease) (specify):(99) Unknown
 (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO₃ (96) ABGs reported, HCO₃ unknown (97) Injured, details unknown 	37. Number of Recorded Injuries for
(99) Unknown if injured	This Pedestrian Code the actual number of injuries recorded for this pedestrian. (00) No recorded injuries
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	(97) Injured, details unknown (99) Unknown if injured
(96) Fatal - ruled disease (99) Unknown	
ARE ALL APPLICABLE MEDICAL RECORDS	S INCLUDED WITH INITIAL SUBMISSION?
NO[]	YES [/]
UPDATE CANDIDATE?	NO[] YES[]

National Highway Traffic Safety 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

49

3. Pedestrian Number

0 1

2. Case Number - Stratum

6 04 P

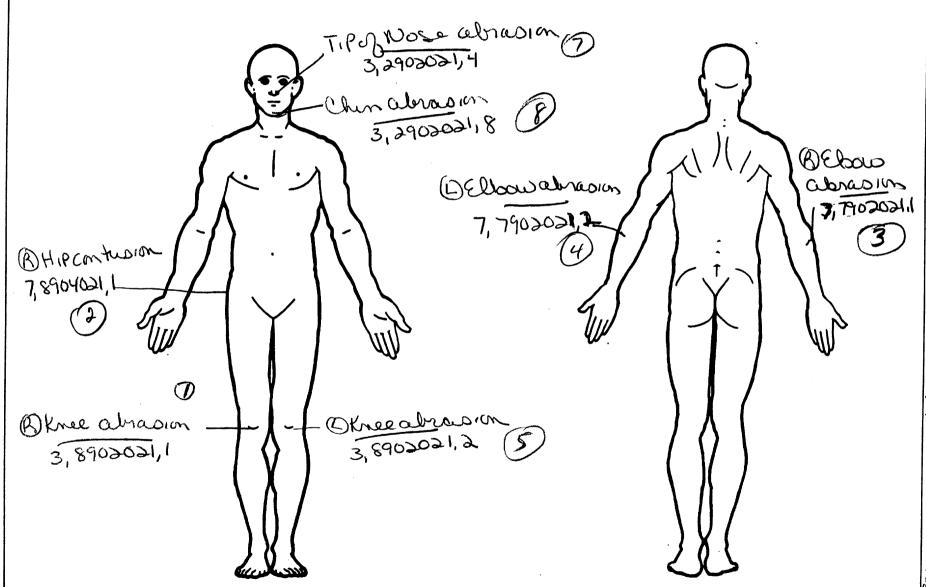
4. Blank

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.

l			· · · · · · · · · · · · · · · · · · ·	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	53	6. 8	7.9	8.02	9. <u>0</u> 2	10. 👤	11	12. 700	13, <u>【</u>	14	15. 2	- _{16.} 2	· 172
2nd	187	198	20.2	2104	22 0 }	- _{23.} <u>l</u>	24.	25. <u>703</u>	26. /	27. 1	_{28.} <u>3</u>	29. 2	302
3rd	317	32. 7	33. 7	34. <u>0</u> 2	35. <u>D</u> 2	36. <u>/</u>	37. 🖊	38. <u>77</u> 0	· 39. <u>L</u>	40. <u> </u>	41.2	€ 42. <u>7</u>	43. <u>~</u>
4th	44. 1	457	46.9	47. OZ	48. <u>U</u>)	49. <u>[</u>	50.2	51. <u>94</u>	7 <u>.</u>	53.	_{54.} _	_{55.} <u></u>	<u></u>
5th	57. <u>3</u>	_{58.} <u></u> 8	59. 4	60.0}	61. <u>0</u> }	62. <u> </u>	63.2	64. <u>947</u>	65. <u>/</u>	66	67C	<u>68.</u> 20	69. <u>—</u>
6th	703	718	72.5	73. <u>24</u>	74. <u>0</u> 0	75. <u>J</u>	_{76.} <u>2</u>	<u>,, 947</u>	78: <u>/</u>	79. <u> </u>	80. <u>C</u>) _{81.} <u>0</u>	82. <u>O</u>
7th	83. <u>3</u>	84. 2	- 85. 9	86. <u>0</u> 2	87. D	88	89. <u> </u> 4	90. <u>94</u> 7	91. 🔟	92. <u>/</u>	93. 0	_{94.} D	95. <u> </u>
8th	_{96.} <u>3</u>	97.2	98. <u>9</u>	99.OZ	<u>O</u> 2	-101: <u> </u>	102.	103. 947	104	105	106. 💍	107.	108.0_
9th	109	110	311.	112	13; <u> </u>	114	115	116:	117	118,	119	120:	121
10th	122	123	124	125	126	127	128	129	130,	131	132	133	134

			;;• £		PEDE:	STRIA	N INJ	URY DA	ΓΑ				
	Source of Injury Data	Body Region	Type of Anatomic Structure	AIS-90 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
								ei Ale		sinaine An			
11th													
									;.a	isting of			
12th			·					·					
13th													
14th							. ——						
15th													
: : :.													
16th			<u> </u>			. 	45 4						
17th	<u> </u>												
18th											<u>—</u>		<u></u>
19th										_			<u></u>
20th										 -		 -	
21st	<u></u>					_			<u>—</u>		_		
2nd						<u>-</u>		<u></u> -				_	
23rd									<u></u>				
							(2) 1 - 시구 : 						
24th		11 11 11 11 11 11 11 11 11 11 11 11 11								 -		-	
25th	 -											<u></u>	



SOURCE OF INJURY DATA INJURY SOURCE CONFIDENCE LEVEL TYPE OF DAMAGE Certain Probable **OFFICIAL** (0) Injury not from vehicle contact No damage/contact Scratch (Scuff, Cloth Transfer,Smear) (1) Autopsy records with or without hospital/ medical records Unknown Hospital/medical records other than (3) emergency room (e.g., discharge (4) Large deformation DIRECT/INDIRECT INJURY Direct contact injury Indirect contact injury (5) Cracked, fractured, shattered Separated from vehicle summary) (6) (3) Emergency room records only (including (7) Noncontact injury associated X-rays or other lab reports) Noncontact injury Other specify: Injured, unknown source 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 (5) Lay coroner report (3) (4) (5) (6) E.M.S. personnel Rounded (contoured) Surface only damage Crush depth > 0 to 2 centimeters Crush depth > 2 to 5 centimeters Crush depth > 5 to 10 centimeters (7) Interviewee Rounded edge Sharp edge Other (specify): (4) (8) Other source (specify): Other specify: (9) Police (9) Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION **Body Region Specific Anatomic Structure** Spine (02) Cervical (04) Thoracic Abbreviated Injury Scale Whole Area (O2) Skin - Abrasion (O4) Skin - Contusion (O6) Skin - Laceration Minor injury (2)Face (06) Lumbar (2) Moderate injury (3) Neck (3) (4) Serious injury Severe injury (4) (5) (6) (7) Thorax Vessels, Nerves, Organs, Bones, Joints Abdomen (08) Skin - Avulsion are assigned consecutive numbers beginning with 02 (5) Critical injury Spine (10) Amputation (6) (7) Maximum (untreatable) Upper Extremity (20) Burn Injured, unknown severity (8) (9) Lower Extremity (30) Crush Level of Injury Unspecified (40) Degloving (50) Injury - NFS Aspect injuries assigned Type of Anatomic Structure (90) Trauma, other than mechanical consecutive two-digit beginning with 02. Right (2) (3) (4) (5) (6) (7) (8) (9) Left Whole Area Head - LOC (02) Length of LOC (04, 06, 08) Level of Consciousness Bilateral (2) Vessels To the extent possible, within the organizational framework of the AIS, 00 is assigned to an injury NFS as to Central (3) Nerves Anterior (4) Organs (includes muscles/ (10) Concussion Posterior Superior ligaments) 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. Skeletal (includes joints) Head - LOC (5) Inferior Unknown (9) Whole region **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 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) 798 Other wheel / tire (specify): 749 Right side roof rail 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 761 Tailgate 818 Other undercarriage component 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 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 826 Spare tire 737 Rear antenna 774 Wiper blade & mountings 738 Other left side object 775 Windshield glazing 828 Other accessory (specify): (specify): 776 Front header 739 Unknown left side component Other Object or Vehicle in Environment 947 Ground 777 Roof surface 778 Backlight glazing

779 Rear header

781 Rear trunk lid

788 Other top component (specify): _

789 Unknown top component

780 Hatchback

948 Other object (specify):

997 Noncontact injury source

999 Unknown injury source

949 Unknown object in environment

959 Unknown object on contacting vehicle

Right Side Components

741 Front antenna

742 A1 pillar

743 A2 pillar

740 Front fender side surface

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 ເ

Blood Alcohol Level (mg/dl)

BAL =

Glasgow Coma Scale Score

GCSS = 1

Units of Blood Given

Units = ____

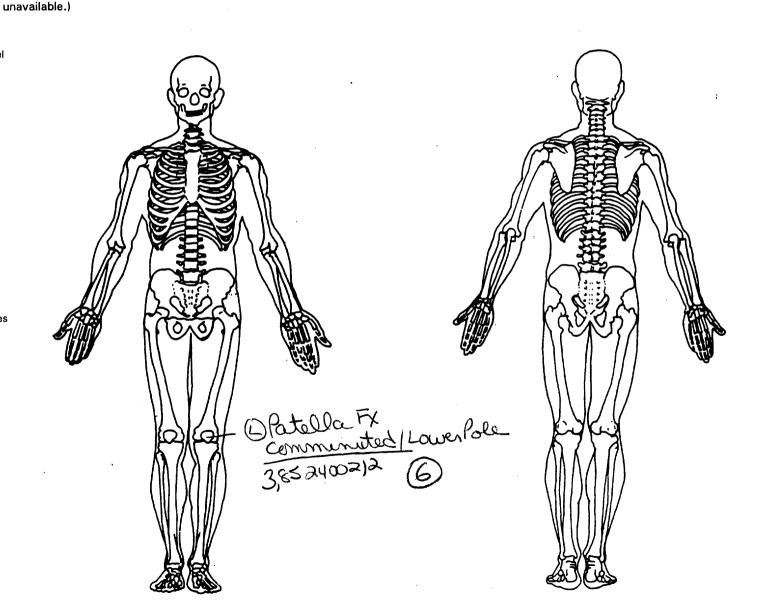
Arterial Blood Gases

Ph = __.__

PO₂= ____

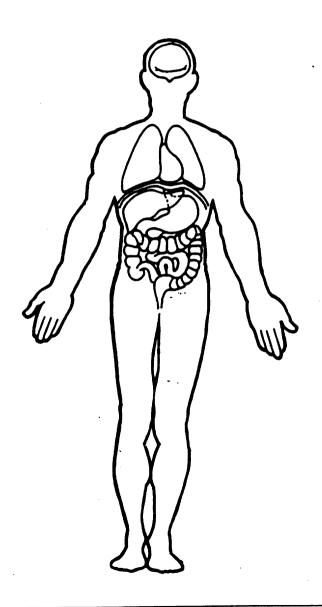
PCO₂

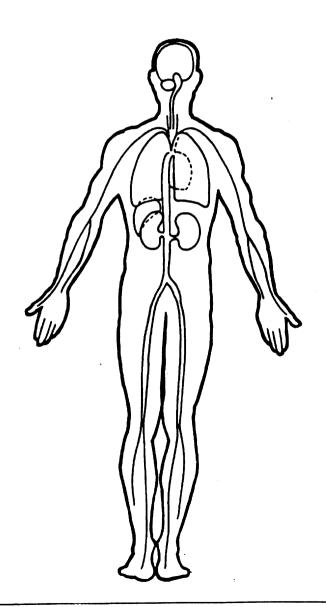
HCO₃ _____



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
				PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number 4 9	OFFICIAL RECORDS
2. Case Number - Stratum 6 0 4 P	9. Police Reported Travel Speed
3. Vehicle Number01 VEHICLE IDENTIFICATION	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above (999) Unknown
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	mph X 1.6093 = kmph 10. Speed Limit (000) No statutory limit Code posted or statutory speed limit in kmph (999) Unknown 3 Omph X 1.6093 =
Editing Manual. (99) Unknown 6. Vehicle Model (specify): Legacy Applicable codes are found in your	11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present (7) Not reported (8) No driver present (9) Unknown
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.	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
8. Vehicle Identification Number 4 S 3 B C 6 3 2 P 9 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	Source: 13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
	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	18. Impact Speed Nearest kmph (NOTE: 000 means greater than .5 kmph) (160) 159.5 kmph and above (999) Unknown			
Source: 16. Vehicle Cargo Weight Code weight to nearest	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 STOR VARIABLES 18 THROUGH 20 ARE GOMPLETED 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 Checking haffit (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 60		(83) Pedalcyclist or other nonmotorist in roadway
	This Vehicle Loss of Control Due To:	l	(specify):
	(01) Blow out or flat tire	1	(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):	l	(87) Animal in roadway
	(05) Poor road conditions (puddle, pot hole, ice, etc.)	ł	(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	İ	100, other childer problem (overt (specify).
	(10) Over the lane line on left side of travel lane		(99) Unknown
	(11) Over the lane line on right side of travel lane		~ 7
	(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		(01) 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	l	(05) Releasing brakes
	Other Motor Vehicle In Lane	1	(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		(99) Unknown
	in lane		
	Other Motor Vehicle Encroaching Into Lane	25.	Precrash Stability After Avoidance Maneuver 3
	(60) From adjacent lane (same direction) - over left		(O) 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
	(63) From opposite direction—over right lane line		 (4) Skidding laterally—clockwise rotation (5) Skidding laterally—counterclockwise rotation
	(64) From parking lane	İ	(8) Other vehicle loss-of-control (specify):
	(65) From crossing street, turning into same direction		to, other verificio loss-or-control (specify).
	(66) From crossing street, across path		(9) Precrash stability unknown
	(67) From crossing street, turning into opposite	ŀ	Tel and the second of the seco
	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	1	(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	1	maneuver was initiated
	(74) From entrance to limited access highway	ŀ	(3) Vehicle stayed on roadway but left travel lane
	(78) Encroachment by other vehicle—details	ŀ	where avoidance maneuver was initiated
	unknown		(4) Vehicle stayed on roadway, not known if left
	Pedestrian or Pedalcyclist, or Other Nonmotorist		travel lane where avoidance maneuver was initiated
	(80) Pedestrian in roadway	1	(5) Vehicle departed roadway
	(81) Pedestrian approaching roadway	l	(6) Avoidance maneuver initiated off roadway
	(82) Pedestrian—unknown location		(9) Directional consequences unknown
		1	

	ENVIRO	NME	NTAL DATA
	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): (6) Unknown type of non-interchange (9) Unknown if interchange	2	33. Roadway Surface Condition (1) Dry (2) Wet (3) Snow and slush (4) Ice (5) Sand, dirt or oil (8) Other (specify): (9) Unknown 34. Traffic Control Device (0) No traffic control(s) (1) Trafficway traffic control signal (not RR crossing)
	 Not physically divided (two way traffic) Divided trafficway - median strip without positive barrier Divided trafficway - median strip with positive barrier One way trafficway 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) (8) Miscellaneous/other controls including RR
29.	Number of Travel Lanes (1) One (2) Two (3) Three (4) Four (5) Five (6) Six (7) Seven or more (9) Unknown	<u> </u>	controls (specify): (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		36. Light Conditions (1) Daylight (2) Dark (3) Dark, but lighted (4) Dawn (5) Dusk
31.	Roadway Profile (1) Level (2) Uphill Grade (>2%) (3) Downhill Grade (>2%) (4) Hillcrest (5) Sag (9) Unknown		(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):	2	 (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

19-604

9- Legary 3. 70/=

31 YOF TUR

park Dark clothing

POITO FAP = 1m = 3,28 f = 0,65

V = 7(2)(3,3)(0,0s)(32,2)= 11.75-fps = 8mph = 12,8 13 KPh 2. Case Number - Stratum

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

- 1. Primary Sampling Unit Number <u>U</u>
 - 604P
- 3. Vehicle Number

0 1

VEHICLE IDENTIFICATION

VIN 4 S 3 B C 6 3 2 1 P 9

Model Year 9^{3}

Vehicle Make (specify);

Sulanu

Vehicle Model (specify):

Legary

PEDESTRIAN FRONT CONTACT WORK SHEET

PEV06 Hood Material

PEV08 Hood Length

PEV09 Hood Width-Forward Opening

PEV10 Hood Width-Midway

PEV11 Hood Width-Rear Opening

PEV14 Front Bumper Cover Material

PEV15 Front Bumper Reinforcement Material

104 cm

137 cm

 $\frac{7}{2}$ cm

artie 146 cm

VERTICAL MEASUREMENTS

PEV16 Front Bumper-Bottom Height	PEV16	Front	Bumper-Bottom	Height
----------------------------------	-------	-------	---------------	--------

PEV17 Front Bumper-Top Height

PEV18 Forward Hood Opening

PEV19 Front Bumper Lead

03	9 cm
----	-------------

<u>0 4 5</u> cm

<u>073</u> cm

009 cm

WRAP DISTANCES

PEV20 Ground to Forward Hood Opening

PEV21 Ground to Front/Top Transition Point

PEV22 Ground to Rear Hood Opening

PEV23 Ground to Base of Windshield

PEV24 Ground to Top of Windshield

PEV25 Ground to Head Contact

7 6 cm

179

cm 140+

185

_{cm} 140+4

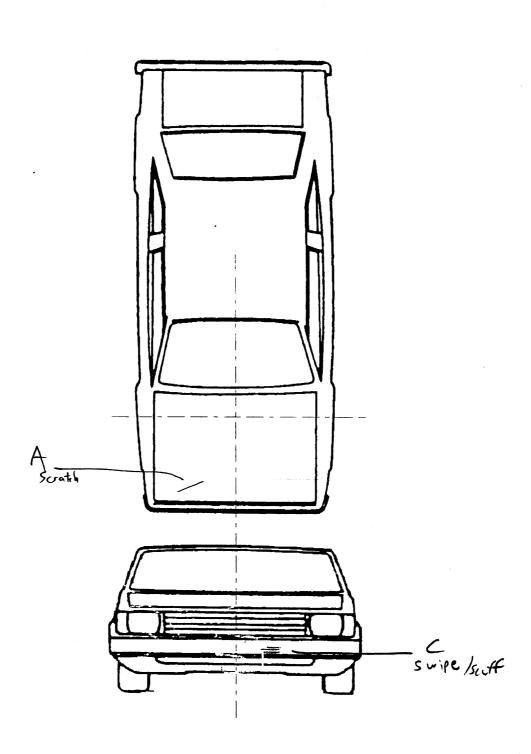
267

m 140+12:

998

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: 140 +10

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 MEASURE	MENTS
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 MEASUREM	ENTS
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 DISTANCE	s
PEV38 Ground to Side/Top Transition	cm
PEV39 Ground to Hood Edge	cm
PEV40 Ground to Centerline of Hood (ORIGIN)	cm
PEV41 Ground to Head Contact	cm

ORIGINAL SPECIFICATIONS

Wheelbase	101.6	inches	x 2.54	=	<u> </u>
Overall Length	178.9	inches	x 2.54	=	<u>459</u> cm
Maximum Width	66.5	inches	x 2.54	=	<u> 169</u> cm
Curb Weight	2800	pounds	x .4536	=	1. 2 70 kg
Average Track	575	inches	x 2.54	=	146 cm
Front Overhang		inches	x 2.54	=	Cm
Rear Overhang		inches	x 2.54	=	Cm
Undeformed End Width		inches	x 2.54	=	Cm
Engine Size: cyl./displ.		СС	× .001	=	H-4 2.2 L
		CID	x .0164	=	L

INJURY SOURCE

700 Front bumper
701 Front lower valance/spoiler
702 Front grille
703 Hood edge and/or trim
704 Hood ornament (fixed)
705 Hood ornament (spring loaded)
706 Headlight
707 Retractable headlight door (Open/Closed)
708 Turn signal/parking lights
718 Other front or add on object
(specify):
719 Unknown front object
Left Side Components
720 Front fender side surface
721 Front antenna
722 A1 pillar
723 A2 pillar
724 B pillar
725 C pillar
726 D pillar
728 Other pillar
(specify):
729 Left side roof rail
730 Left side door surface
731 Left side door handle
732 Left side mirror fixed housing
733 Left side folding mirror
734 Left side glazing forward of B pillar
735 Left side glazing rearward of B pillar
736 Left side back fender or quarter panel

744	B pillar
745	C pillar
746	D pillar
748	Other pillar (specify):
	Right side roof rail
750	Right side door surface
751	Right side door handle
752	Right side mirror fixed housing
753	Right side folding mirror
754	Right side glazing forward of B pillar
755	Right side glazing rearward of B pillar
756	Rear antenna
757	Rear fender or quarter panel
758	Other right side object
	(specify):
759	Unknown right side component
Back C	omponents
	Rear (back) bumper
761	Tailgate
762	Hatchback, vertical surface
768	Other back component
	(specify):
769	Unknown back component
	mponents
	Hood surface
771	Hood surface reinforced by under hood
	component
772	Front fender top surface
773	Cowl area
	Wiper blade & mountings
775	Windshield glazing
776	Front header
777	Roof surface
778	Backlight glazing
779	Rear header
780	Hatchback
781	Rear trunk lid

Wheels	s / tires
	Left front wheel / tire
	Right front wheel / tire
	Left rear wheel / tire
	Right rear wheel /tire
	Other wheel / tire (specify):
	Unknown wheel / tire
Underc	arriage components
800	Front cross member
801	Steering assembly/Front suspension
802	Oil pan
803	Exhaust system pipe
804	Transmission
805	Drive shaft
806	Catalytic converter
807	Muffler
808	Floor pan
809	Fuel tank
810	Rear suspension
818	Other undercarriage component
	(specify):
819	Unknown undercarriage component
Access	<u>sories</u>
820	Air scoop, deflector
821	Cellular or CB radio antenna
822	Emergency lights or bar
823	Fog lights
824	Luggage, ski, or bike rack
825	Cargo (specify):
826	Spare tire
827	Spotlight
828	Other accessory (specify):
Other C	Object or Vehicle in Environment
	Ground
	Other object (specify):
	Unknown object in environment

Right Side Components

740 Front fender side surface

739 Unknown left side component

741 Front antenna

737 Rear antenna 738 Other left side object (specify): _

742 A1 pillar

FRONT

743 A2 pillar

788 Other top component (specify): ___

789 Unknown top component

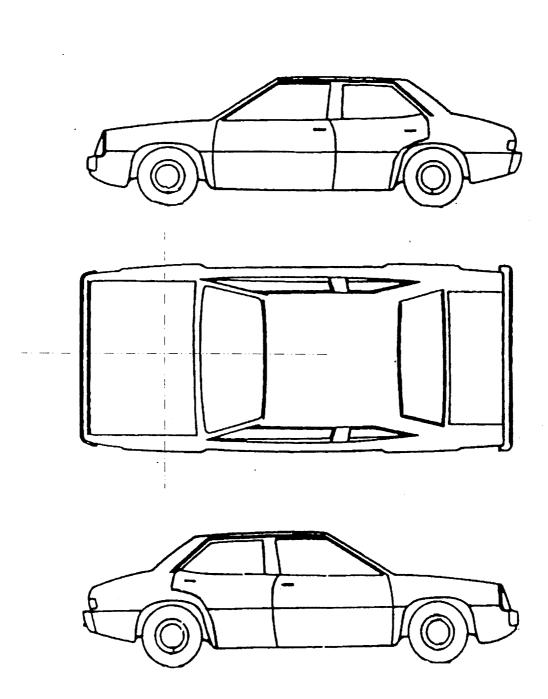
949 Unknown object in environment

959 Unknown object on contacting vehicle

997 Noncontact injury source

999 Unknown injury source

VEHICLE DAMAGE SKETCH



NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front 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:

cm

POINTS OF PEDESTRIAN CONTACT PEDESTRIAN CONTACT WORKSHEET

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 #
A	Hood	+66	+30	0		scatch	1 2 3 9	
							1 2 3 9	
	Bumper	+110	- 39	0	lez	Swife	1 2 3 🗐	
							1 2 3 9	
Ŋ.	Bunger		40	0	lez	Souff	1 2 3 9	
						- 1	1 2 3 9	
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		<u> </u>	<u> </u>	<u> </u>			1 2 3 9	<u> </u>

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>)
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VEHICLE DIMENSIONS	1 // /
- c d	11. Hood Width Rear Opening Code to the
4. Original Wheelbase	nearest centimeter
nearest centimeter	(210) 210 centimeters or more
(999) Unknown	(999) Unknown
inches X 2.54 = centimeters	inches X 2.54 = centimeters
5. Original Average Track Width 058	12. Hood/Fender Vertical/Lateral Crush From
Code to the	Pedestrian D
nearest centimeter	(0) Not damaged (1) Surface scratching only, no residual crush
(185) 185 centinieters or more	(2) Minor crush (1-3 centimeters)
(999) Unknown	(3) Moderate crush (4-7 centimeters)
inches X 2.54 =centimeters	(4) Severe crush (>7 centimeters)
	(8) Damage present, unknown if damage is from
2	pedestrian impact (9) Unknown
6. Hood Material (1) Plastic	(c) Chillian
(2) Fiberglass	13. Windshield Contact Damage
(3) Steel or	From Pedestrian Contact
(4) Aluminum	(0) Not contacted by pedestrian(1) Contacted by pedestrian - not damaged
(5) Stainless Steel (8) Other (specify): Mefallic	(2) Contacted by pedestrian - not damaged
(8) Other (specify): ///CT2//1C (9) Unknown	(3) Unknown if contacted by pedestrian - not
(o) chancern	damaged
7. Hood Original	(4) Unknown if contacted by pedestrian - damaged
Equipment Manufacturer (OEM)	(9) Unknown if contacted by pedestrian -
(1) OEM factory installed hood (2) OEM replacement	unknown if damaged
(3) Non-OEM replacement	
(9) Unknown	FRONT CONTACT DAMAGE
8. Hood Length	Front Vertical Measurements
Code to the	14. Front Bumper Cover Material
nearest centimeter (180) 180 centimeters or more	(0) No front contact
(999) Unknown	(1) Plastic
	(2) Fiberglass
inches X 2.54 = centimeter	(3) Rubber(4) Other (specify):
9. Hood Width Forward Opening 3 7	(9) Unknown
Code to the	O
nearest centimeter	15. Front Bumper Reinforcement Material
(210) 210 centimeters or more	(0) No front contact (1) Steel
(999) Unknown	(2) Aluminum
inches X 2.54 = centimeters	(3) Stainless Steel
	(4) Other (specify):(9) Unknown
10. Hood Width Midway	(9) OTIKTOWII
Code to the nearest centimeter	16. Front Bumper-Bottom Height
(210) 210 centimeters or more	Code to the
(999) Unknown	nearest centimeter
Sal Work	(000) No front contact (150) 150 centimeters or more
inches X 2.54 = centimeters	(999) Unknown
	inches X 2.54 = centimeters

17. Front Bumper-Top Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown	23. Ground to Base of Windshield Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown
18. Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown	24. Ground to Top of Windshield Code to the nearest centimeter (000) No front contact (500) 500 centimeters or more (999) Unknown
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
Front Wrap Distance Measurements	SIDE CONTACT DAMAGE Side Vertical Measurements
20. Ground to Forward Hood Opening	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown
21. Ground to Front/Top Transition Point 0 7 6 Code to the nearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeters	27. Side Bumper-Bottom Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown
22. Ground to Rear Hood Opening Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown inches X 2.54 = centimeters	28. Side Bumper-Top Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown
	inches X 2.54 = centimeters

29.	Centerline of Wheel	000	Side Lateral Measurem	ents
	Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknowninches X 2.54 =	centimeters	35. Centerline to A-Pillar at Bottom of Windshield (000) No side contact Code to the nearest centimeter	000
	Top of Tire Code to the nearest centimeter (000) No side contact	000	(250) 250 centimeters or more (999) Unknown inches X 2.54 =	centimeters
	(200) 200 centimeters or more (999) Unknown	_ centimeters	36. Centerline to A-Pillar at Top of Windshield Code to the nearest centimeter (000) No side contact	<u>000</u>
	Top of Wheel Well Opening Code to the nearest centimeter (000) No side contact	000	(250) 250 centimeters or more (999) Unknown inches X 2.54 =	centimeter
	(250) 250 centimeters or more (999) Unknown inches X 2.54 =	_	37. Centerline to Maximum Side View Mirror Protrusion Code to the nearest centimeter	000
	Bottom of A-Pillar at Windshield Code to the nearest centimeter (000) No side contact (250) 250 centimeters or more (999) Unknown	000	(000) No side contact (300) 300 centimeters or more (999) Unknown inches X 2.54 =	centimeter
	inches X 2.54 =	_ centimeters	Side Wrap Distance Measur	ements
	Top of A-Pillar at Windshield Code to the nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknown	000	38. Ground to Side/Top Transition Code to the nearest centimeter (000) No side contact (400) 400 centimeters or more (999) Unknown	000
-	inches X 2.54 =	_ centimeters	inches X 2.54 =	centimeters
- (Top of Side View Mirror Code to the nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknown inches X 2.54 =	COO O	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 =	O O O
- (Code to the nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknown		Code to the nearest centimeter (000) No side contact (500) 500 centimeters or more (999) Unknown	

Traditional Modified Cumps		TWO Climess Date	a System: Pedestr	an Exterior Vehicle	Form Page 10
40. Ground to Centerli Code to the nearest cen (000) No side con (700) 700 centime (999) Unknown	timeter tact	000			
41. Ground to Head Co Code to the nearest cent (000) No side con (800) 800 centime (998) No head cor (999) Unknown	ontact timeter tact eters or more	centimeters			
inches	X 2.54 =	_ centimeters			
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