



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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National Highway Traffic Safety Administration

PEDESTRIAN CASE SUMMARY NATIONAL ACCIDENT SAMPLING SYSTEM

PEDESTRIAN CRASH DATA STUDY

PSU 82

609 P CASE NO.

TYPE OF ACCIDENT CAR/PEDESTRIAN - CROSSING STRAIGHT

A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

(Provide a summary of the accident sequence as well as any particular event of the accident that is noteworthy. Pedestrian injury mechanism and vehicle interaction is the focus, not pedestrian or driver culpability. Do not include any personal identifiers.)

Vehicle #1 was stopped westbound and began to turn left into a southbound lane 2 of a 4-lane, 2-way street.

A pedestrian was walking east from the southwest corner of the intersection in an unmarked crosswalk.

As vehicle #1 entered his approach lane the front left corner struck the pedestrian and shunted her off to the left as the driver swerved right and stopped the vehicle off in the southbound shoulder area.

The pedestrian's final rest was across the center line with her head to the east and feet to the west.

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	55	F	hospitalize	a pubic symphysis	Fracture	3	(1) fender/side top transition area		

Type of Anatomic Structure	Abbreviated Injury Scale
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
	Whole Area Vessels Nerves Organs Skeletal Head-LOC Skin-Burn

C. VEHICLE PROFILE								
Vehicle	Class	٠	Most Severe Damage Based on Vehicle Inspection					
No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description				
01	Subcompact	90/Dodge/Daytona	front	minor - smears, scuffs				
	3							

DO NOT SANITIZE THIS FORM



ACCIDENT COLLISION DIAGRAM



National Highway Traffic Safety NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM Administration Indica PSU No. Case Number — Stratum Sidenalk 5, dewelk Ø Ø 0 0 0 0 Sidewalk $\lceil \Delta \rceil$ HS Form 431B (1/94)

Scale: 1 centimeter = 25

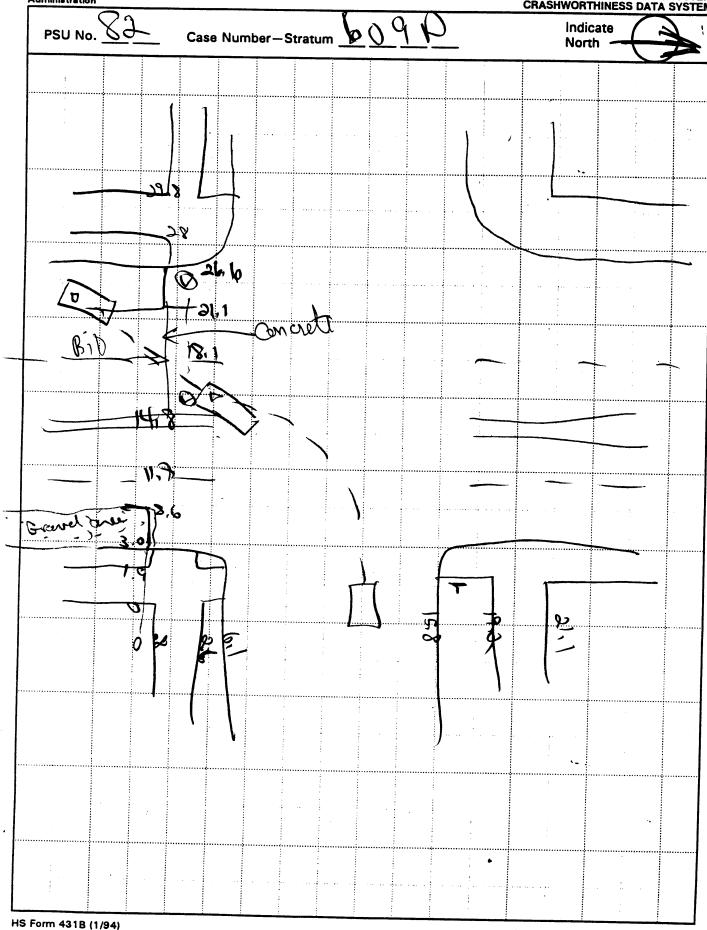


ACCIDENT COLLISION DIAGRAM

National Highway Traffic Safety Administration

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

Scale: 1 centimeter =





Mational Highway Traffic Safety

PEDESTRIAN ACCIDENT COLLISION **MEASUREMENT TABLE**

NATIONAL ACCIDENT SAMPLING SYSTEM

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

Item	Distance and Direction	Distance and Direction
	from Reference Point	from Reference Line
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National Highway Traffic Safety Administration

PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1.	Primary Sampling Unit Number	87
2.	Case Number - Stratum	609 P

IDENTIFICATION

3. Number of General Vehicle Forms Submitted

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



5. Time of Accident

Code reported military time of accident.

NOTE: Midnight = 2400

Unknown = 9999

SPECIAL STUDIES - INDICATORS

Check (1) each special study (SS15-SS19 below) that has been completed; code 1 for the checked special studies and 0 for the special studies not checked.

6. SS15 Administrative Use

0

1

7. _____ SS16 Pedestrian Crash Data Study

8. SS17 Impact Fires 0

9. ___SS18 ____ 0

10. SS19 0

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

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

The pedestrian may not be lying or sitting.

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

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

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

m Approved

National Highway Traffic Safety

O.M.B. No. 2127-0021

U.S. Department of Transportation NATIONAL ACCIDENT SAMPLING SYSTEM <u>Aiministration</u> PEDESTRIAN CRASH DATA STUDY 1. Primary Sampling Unit Number 10. Pedestrian's Weight Code actual weight to the nearest kilogram. 2. Case Number - Stratum (999) Unknown pounds X .4536 = ____ kilograms 3. Pedestrian Number PEDESTRIAN'S CHARACTERISTICS PEDESTRIAN'S PRE-AVOIDANCE ACTIONS 11. Pedestrian Attitude 4. Pedestrian's Age (1) Standing Code actual age at time of accident. (00) Less than one year old (specify by month): (2) Crouching (3) Kneeling (97) 97 years and older (4) Bending at waist (99) Unknown (8) Other (specify): (9) Unknown 5. Pedestrian's Sex 12. Pedestrian Motion (1) Male (0) Not moving (2) Female - not reported pregnant (1) Walking slowly (3) Female - pregnant-1st trimester (1st-3rd month) (2) Walking rapidly (4) Female - pregnant-2nd trimester (4th-6th month) (3) Running or jogging (5) Female - pregnant-3rd trimester (7th-9th month) (6) Female - pregnant-term unknown (4) Hopping (9) Unknown (5) Skipping (6) Jumping 6. Pedestrian's Overall Height (7) Falling/stumbling or rising Code actual height to the nearest (8) Other (specify): centimeter. (9) Unknown (999) Unknown 13. Pedestrian's Action Relative to Vehicle inches X 2.54 = centimeters (00) Stopped (01) Crossing road, straight 7. Pedestrian's Height - Ground to Knee (02) Crossing road, diagonally Code to the nearest (03) Moving in road, with traffic 44.175 centimeter. (04) Moving in road, against traffic (999) Unknown (05) Off road, approaching road (06) Off road, going away from road ___ inches X 2.54 = ___ centimeters (07) Off road, moving parallel (08) Off road, crossing driveway (09) Off road, moving along driveway 8. Pedestrian's Height - Ground to Hip Code to the nearest (98) Other (specify): centimeter. (99) Unknown (999) Unknown 14. Pedestrian's Body (Chest) Orientation _ inches X 2.54 = ___ _ _ centimeters Relative to Striking Vehicle Prior to Avoidance Actions (1) Facing vehicle 9. Pedestrian's Height - Ground to Shoulder (2) Code to the nearest Facing away (3) centimeter. Left side to vehicle (999) Unknown (4) Right side to vehicle (8) Other (specify): ___ inches X 2.54 = ___ _ centimeters Unknown

PEDESTRIAN'S AVOIDANCE ACTIONS	
TEDESTRIAN S AVOIDANCE ACTIONS	18. Pedestrian's Arm Orientation
	at Initial Impact
Ω	(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)	(00) Hailus III pockets
(04) Jumped	One or both arms.
(05) Turned toward vehicle	One or both arms:
(06) Turned away from vehicle	(06) Extended upward
(07) Dove or fell away	(07) Extended to side
1077 DOVO OF ICH AWAY	(08) Extended forward bracing
Used hand(s) to :	(09) Extended, holding object
(11) Vault corner of vehicle	(briefcase, suitcase, etc.)
(12) Vault corner of venicle	(10) Holding object (young child,
	grocery bag, etc.) in arm(s)
(13) Brace against vehicle	(11) Holding object (young child, grocery
(14) Crouched and braced hands against	bag, etc.) on shoulder(s) or head
vehicle	(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
The state of the s	(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
	(98) Other (specify):
(2) To left	(99) Unknown
(3) To right	(93) Olikilowii
(4) Up	20 Vehicle/Bedestries/s Internation
(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
47 8 4 4 5 6 6 6 6	(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
İ	(12) Shunted to left (corner impacts only)
ļ	(13) Shunted to right (corner impacts only)
	(14) Bumped or pushed aside
	(15) Snagged, rotated
· · · · · · · · · · · · · · · · · · ·	(16) Snagged, dragged by vehicle
1	(17) Foot or legs run over
1	(98) Other (specify):
	(99) Unknown

5 5.	OFFICIAL RECORDS		INJURY CONSEQUENCES	
	Police Reported Alcohol Presence For Pedestrian (0) No alcohol present (1) Yes alcohol present (7) Not reported (9) Unknown Alcohol Test Result For Pedestrian	$\frac{1}{9}$	25. Injury Severity (Police Rating) (0) O - No injury (1) C - Possible injury (2) B - Nonincapacitating injury (3) A - Incapacitating injury (4) K - Killed (5) U - Injury, severity unknown (6) Died prior to accident	3
22.	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		(9) Unknown 26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):	5
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	Q	 (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): (9) Unknown	<u>a</u>
			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>(p</u>
•			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	7

STOP - VARIABLES 30 THROUGH 37 A	RE COMPLETED BY THE ZONE CENTER
30. Glasgow Coma Scale (GCS) Score (at Medical Facility) (00) Not injured (01) Injured - not treated at medical facility (02) No GCS Score at medical facility (03-15) Code the actual value of the initial GCS Score recorded at medical facility. (97) Injured, details unknown (99) Unknown if injured 31. Was the Pedestrian Given Blood? (1) No - blood not given (2) Yes - blood given (specify units): (9) Unknown if blood given 32. Arterial Blood Gases (ABG) - HCO3 (00) Not injured (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO3 (96) ABGs reported , HCO3 unknown (97) Injured, details unknown (99) Unknown if injured 33. Time to Death Code number of hours from time of accident to time of death up through 24 hours. If time of death is greater than 24 hours, code number of days. (Note: 1 day =31, 2 days = 32, n days = 30 +n up through 30 days = 60) (00) Not fatal (96) Fatal - ruled disease (99) Unknown	34. 1st Medically Reported Cause of Death OO 35. 2nd Medically Reported Cause of Death Code the Pedestrian Injury from line number(s) for the medically reported injury(s) which reportedly contributed to this pedestrian's death (00) Not fatal or no additional causes (96) Mode of death given but specific injuries are not linked to cause of death. (specify): (97) Other result (includes fatal ruled disease) (specify): (99) Unknown 37. Number of Recorded Injuries for This Pedestrian Code the actual number of injuries recorded for this pedestrian. (00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured
ARE ALL APPLICABLE MEDICAL RECORDS NO [-] UPDATE CANDIDATE?	S INCLUDED WITH INITIAL SUBMISSION? YES [] NO [] YES []



BEST AVAILABLE COPY

U.S. Department of Transportation

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



3. Pedestrian Number

0 1

2. Case Number - Stratum



4. Blank

X X

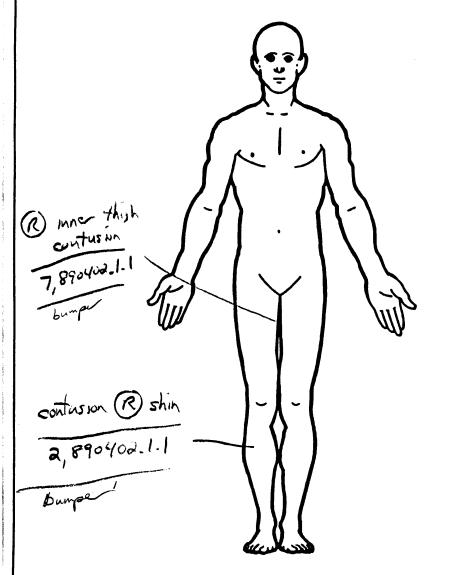
-INJURY DATA

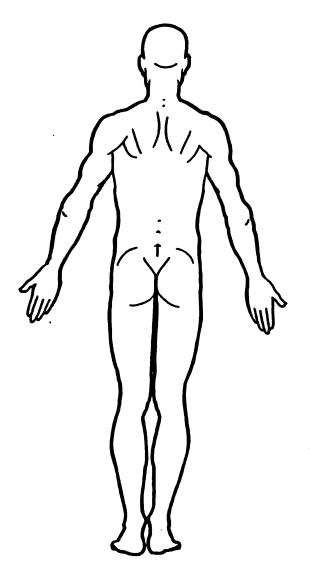
Record below the actual injuries sustained by this pedestrian in CHRONOLOGICAL order that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than twenty-five injuries have been documented,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

				AIS-90				,	Injury				
	Source of Injury Data	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	injury Source	Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
1st	<u>5.</u>	e. <u>8</u>	7. 9	8.04	02	10. 1	11. <u>/</u>	12 700	13. 1	14	15	18. <u>2</u>	, <u>7.</u> ∂
2nd	18. 7	19, 8	20. 9	21. 9	22	23	24	25. <u>70.0</u>	26.	27	28	29. <u>0</u>	30.2
3rd	31. <u>2</u>	32. <u>8</u>	32.5	34.26	35	38. <u>2</u>	37. <u>2</u>	38. <u>]72</u>	39. 1	40.	41.3	42.2	40
4th	44. 2	45. 8	46. 5	47.26	48. <u>02</u>	49.2	50. <u>l</u>	51. <u>772</u>	62.	63. <u></u>	54. 3	_{56.} <u>2</u>	56.2
5th	_{57.} <u>2</u>	58. 8	59	60. <u>30</u>	61 <u>00</u>	62.3	₆₃ .5	84. <u>772</u>	65.	66.	e7. <u>3</u>	68.	<u>.2</u>
6th	70	71	72.	73. 2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	74:	76	78:	77	78 %	79. <u>2 -</u>	80.	81	82
7th	83	84	86	86	87	88.	89. <u>-</u>	90	91. <u> </u>	92	93.	94.	96.
			mega est,										
8th	96	97	98	991	100	101	102	103	104	106	106	107	108;
9th	109	110.	111: <u>-</u>	1121	13	114.	115.	118	117.	1182	119	120	121:
10th	122	123	124	1261	26. ——	127	128	129	130,	131	132	133	134
		÷			er Salayan								

		2.5			PEDES	TRIA	JUNISA	IRY DAT	A	****			agon est.
	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
11th					*****								-
1'2th	· <u>· · · · · · · · · · · · · · · · · · </u>					· · · · ·							_
13th								<u>.</u>					_
14th			_						· ·			-	
15th		_											
16th		_	 -				and the same of th				 ,		
17th							_						
18th	_						_			_		 -	
19th	_	_				_	_				_		
20th													
21st						es es es			, , , , , , , , , , , , , , , , , , , 				
22nd:						· 							-
23rd								· · · · · · · · · · · · · · · · · · ·			-		
24th					,	· -		. —					
25th			-			-	_		:				

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.)





Page

Certain Probable OFFICIAL (0) Injury not from vehicle contact 121 No damage/contact (1) Autopsy records with or without hospital/ (3) Possible (2) Scratch medical records Unknown (3) Dent (2) Hospital/medical records other than 141 Large deformation emergency room (e.g., discharge DIRECT/INDIRECT INJURY Cracked, fractured, shattered (5) summary) Direct contact injury Separated from vehicle (6) (3) Emergency room records only (including Indirect contact injury Noncontact injury Noncontact injury associated X-rays or other lab reports) Other specify: Injured, unknown source (4) Private physician, walk-in or emergency Unknown (9) STRIKING PROFILE DAMAGE DEPTH Injury not from vehicle contact Flat-Narrow (<15 centimeters) UNOFFICIAL (0) Injury not from vehicle contact No residual damage (5) Lay coroner report Flat-Wide (≥ 15 centimeters) (6) E.M.S. personnel Rounded (contoured) (2) Surface only damage Crush depth >0 to 2 centimeters Crush depth >2 to 5 centimeters Rounded edge (7) Interviewee Sharp edge (5) (8) Other source (specify): Other (specify): Crush depth >5 to 10 centimeters Other specify: Unknown (9) Police (9) Unknown PEDESTRIAN INJURY CLASSIFICATION **Body Region** Specific Anatomic Structure Abbreviated Injury Scale (02) Cervical (04) Thoracic Head Whole Area (02) Skin - Abrasion Minor injury (06) Lumbar Face (2) Moderate injury Neck (04) Skin - Contusion (3) Serious injury (4) (5) Vessels, Nerves, Organs, Bones, Joints are assigned consecutive two digit Thorax (06) Skin - Laceration Severe injury (08) Skin - Avulsion Abdomen (5) Critical injury Maximum (untreatable) (10) Amputation numbers beginning with 02 Upper Extremity (7) (20) Burn (7) Injured, unknown severity Lower Extremity (30) Crush Level of Injury Unspecified (40) Degloving (50) Injury - NFS Aspect (50) Specific injuries are assigned consecutive two-digit numbers beginning with 02. Type of Anatomic Structure (90) Trauma, other than mechanical (1) Right Left Head - LOC (02) Length of LOC (04, 08, 08) Level of Consciousness (10) Concussion Whole Area (3) Bilateral Vessels To the extent possible, within the Central organizational framework of the AIS, 00 is assigned to an injury NFS as to (3) (4) Nerves Anterior Organs (includes muscles/ (6) Posterior ligaments) severity or where only one injury is (7) Superior (5) Skeletal (includes joints) given in the dictionary for that anatomic structure. 99 is assigned to any injury Inferior Head - LOC (6) (9) Unknown NFS as to lesion or severity. Whole region **INJURY SOURCE** 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 Undercamage 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): 808 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): 769 Unknown back component 729 Left side roof rail Accessories 730 Left side door surface 820 Air scoop, deflector 731 Left side door handle Top Components 821 Callular 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 827 Spotlight 775 Windshield glazing 738 Other left side object 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 948 Other object in environment Right Side Components 779 Rear header (specify): 740 Front fender side surface 780 Hatchback 949 Unknown object in environment 741 Front antenna 781 Rear trunk lid 959 Unknown object on contacting vehicle

788 Other top component (specify):

789 Unknown top component

INJURY SOURCE CONFIDENCE LEVEL

TYPE OF DAMAGE

997 Noncontact injury source

999 Unknown injury source

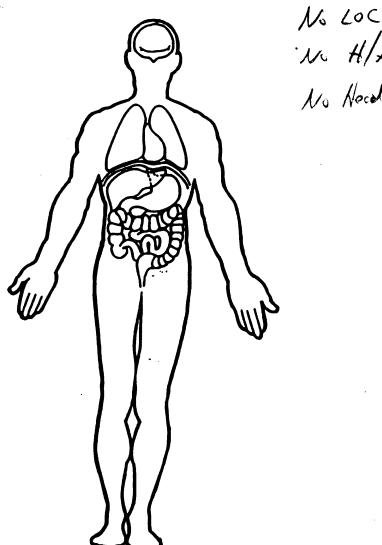
SOURCE OF INJURY DATA

742 A1 pillar

743 A2 pillar

A CONTRACTOR OF THE PARTY OF TH	OFFICIAL INJURY DATA — SKELETAL INJURIES
Restrained? No Yes	Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.) Lijqteel public rgmi Fx's 2 F5 a CQ 2 2 2 2 85 2 60 2 2 1 2 85 3 60 2 3 5
Blood Alcohol Level (mg/dl) BAL ==	600
Glasgow Coma Scale Score GCSS =	bilatoral pubic rami
Units of Blood Given Units =	6, lateral public rami fx3 2, 852602.2.2 2, 852602.2.1
Arterial Blood Gases Ph = PO ₂ :=	2,85500.3.5
PCO,	

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.)



No LOC No Hold Training

Administration 1 LDESTITIAN GEN	PEDESTRIAN CRASH DATA STU
1. Primary Sampling Unit Number 82	OFFICIAL RECORDS
2. Case Number - Stratum 609 P	9. Police Reported Travel Speed
3. Vehicle Number <u>0 1</u>	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160)159.5 kmph and above
VEHICLE IDENTIFICATION	(1907) 159.5 kmph and above (999) Unknown
4. Vehicle Model Year Code the last two digits of the model year (99) Unknown	mph X 1.6093 =kmph 10. Speed Limit (000) No statutory limit Code posted or statutory speed limit
5. Vehicle Make (specify): Applicable codes are found in your NASS PCDS Data Collection, Coding and	in kmph (999) Unknown Sometimes of statutory speed limit in kmph (999) Unknown
Editing Manual. (99) Unknown 6. Vehicle Model (specify):	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)
7. Body Type Note: Applicable codes may be found on the back of this page.	(95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (98) No driver present (99) Unknown
8. Vehicle Identification Number	Source:
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 18 17	13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present
Left justify; Slash zeros and letter Z (0 and Z) No VIN—Code all zeros Unknown—Code all nines	(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)
- (O2) 2-door sedan, hardtop, coupe
- (O3) 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 10 kilograms. (045) Less than 450 kilograms (610) 6,100 kilograms or more (999) Unknown 375 lbs x .4536 = 348 kgs	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 10 kilograms. (000) Less than 5 kilograms (450) 4,500 kilograms or more (999) Unknown bs X .4536 =, kgs	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
	1
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	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
STOP - VARIABLES 18 THROUGH 20 ARE COMPLETED BY THE ZONE CENTER	(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

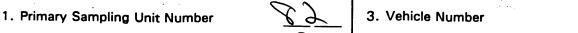
23.	Critical Precrash Event	1	(83) Pedalcyclist or other nonmotorist in roadwa	y
	This Vehicle Loss of Control Due To:		(specify):	1
	(01) Blow out or flat tire		(84) Pedalcyclist or other nonmotorist approachi	ng
	(02) Stalled engine		roadway (specify):	
	(03) Disabling vehicle failure (e.g., wheel fell off)	1	(85) Pedalcyclist or other nonmotorist—unknown	1
	(specify):	-	location (specify):	
	(04) Non-disabling vehicle problem (e.g., hood flew	1	Object or Animal	
	up) (specify):(05) Poor road conditions (puddle, pot hole, ice, etc.)		(87) Animal in roadway	
	(specify):		(88) Animal approaching roadway	
	(06) Traveling too fast for conditions		(89) Animal—unknown location	
	(08) Other cause of control loss (specify):	l	(90) Object in roadway	
	(30) Other cause of control loss (specify).		(91) Object approaching roadway (92) Object—unknown location	
	(09) Unknown cause of control loss	1	(98) Other critical precrash event (specify):	
	This Vehicle Traveling		(50) Other Chical preciasifievent (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			1
	(12) Off the edge of the road on the left side	24	4. Attempted Avoidance Maneuver	1
	(13) Off the edge of the road on the right side	- '	(00) No driver present	<u> </u>
	(14) End departure	İ	(01) No avoidance actions	
	(15) Turning left at intersection		(O2) Braking (no lockup)	
	(16) Turning right at intersection		(03) 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	l	(06) Steering left	
	(50) Stopped	l	(07) Steering right	
	(51) Traveling in same direction with lower speed	l	(08) Braking and steering left	
	(i.e., lower steady speed or decelerating)	ĺ	(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	25	· Dansande Oastelle Afr. A. I.I. A.	1
	Other Motor Vehicle Encroaching Into Lane	25.	5. Precrash Stability After Avoidance Maneuver	1
	(60) From adjacent lane (same direction)—over left lane line		(0) No driver present (1) No avoidance maneuver	
			(2) Tracking	
	(61) From adjacent lane (same direction)—over right lane line		(3) Skidding longitudinally—rotation less than 30)
	(62) From opposite direction—over left lane line	l	degrees	
	(63) From opposite direction—over right lane line		(4) Skidding laterally—clockwise rotation	
	(64) From parking lane		(5) Skidding laterally—counterclockwise rotation)
	(65) From crossing street, turning into same direction		(8) Other vehicle loss-of-control (specify):	
	(66) From crossing street, across path		(0)	
	(67) From crossing street, turning into opposite		(9) Precrash stability unknown	1
	direction	26	. Precrash Directional Consequences of	1
	(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	В
	(73) From driveway, intended path not known		maneuver was initiated	
	(74) From entrance to limited access highway		(3) Vehicle stayed on roadway but left travel lan	е
	(78) Encroachment by other vehicle—details		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	
	(80) Pedestrian in roadway		initiated (5) Vehicle departed roadway	
	(81) Pedestrian approaching roadway		(6) Avoidance maneuver initiated off roadway	
(82) Pedestrian—unknown location		(9) Directional consequences unknown	

	,		ENVIRO	ONME	NT	AL I	DATA	
27.	(0) (1) <i>Non</i> (2) (3)	tion to Junction Non-junction Interchange area -Interchange Intersection Intersection-related Drive, alley access rela		4	33.	(1) (2) (3) (4) (5) (8)	dway Surface Condition Dry Wet Snow and slush Ice Sand, dirt or oil Other (specify): Unknown	9
28.	(9) Traf (1) (2) (3) (4)	Unknown type of non- Unknown if interchang ficway Flow Not physically divided Divided trafficway - ma positive barrier Divided trafficway - ma positive barrier One way trafficway Unknown	e (two way traffic) edian strip without	<u>.</u>	34.	(0) (1) Reg Cros (2)	ffic Control Device No traffic control(s) Trafficway traffic control signal (not RR crossing) ulatory or School Zone Sign (Not RR ssing) Stop sign Yield sign School zone sign Other sign (specify):	1
	(1) (2) (3) (4) (5) (6) (7)	ber of Travel Lanes One Two Three Four Five Six Seven or more Unknown	2	+	35.	Traf (0) (1)	Unknown sign Warning sign (not RR crossing) Miscellaneous/other controls including RI controls (specify): Unknown fic Control Device Functioning No traffic control Not Functioning Functioning Unknown	? - <u>2</u>
	(1) (2) (3) (9)	lway Alignment Straight Curve right Curve left Unknown		1	36.	Ligh (1) (2) (3) (4)	t Conditions Daylight Dark Dark, but lighted Dawn	<u> </u>
	(1) (2) (3) (4) (5)	way Profile Level Uphill Grade (>2%) Downhill Grade (>2%) Hillcrest Sag Unknown				(1) (2)	Dusk Unknown ospheric Conditions No adverse atmospheric related driving conditions Rain	
((1) (2) (3) (4) (5)	way Surface Type Concrete Bituminous (asphalt) Brick or Block Slag, gravel or stone Dirt Other (specify):				(4) (5) (6) (7) (8)	Sleet Snow Fog Rain and fog Sleet and fog Other (e.g., smog, smoke, blowing sand dust, etc.) (specify): Unknown	or
				- 1				ŀ



National Highway Traffic Safety Administration

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

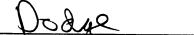


2. Case Number - Stratum

<u>6 0</u>	9	<u> P</u>

VEHICLE IDENTIFICATION

Vehicle Make (specify):



Vehicle Model (specify):

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

>/z	Xes		
	124	T=7	cm
		140	cm
		145	cm
0		T78	cm
ν	\ t	. /	

0

VERTICAL MEASUREMENTS

PEV16 Front Bumper-Bottom Height

PEV17 Front Bumper-Top Height

PEV18 Forward Hood Opening

PEV19 Front Bumper Lead

030	cm /
05/	cm /
068	cm
004	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

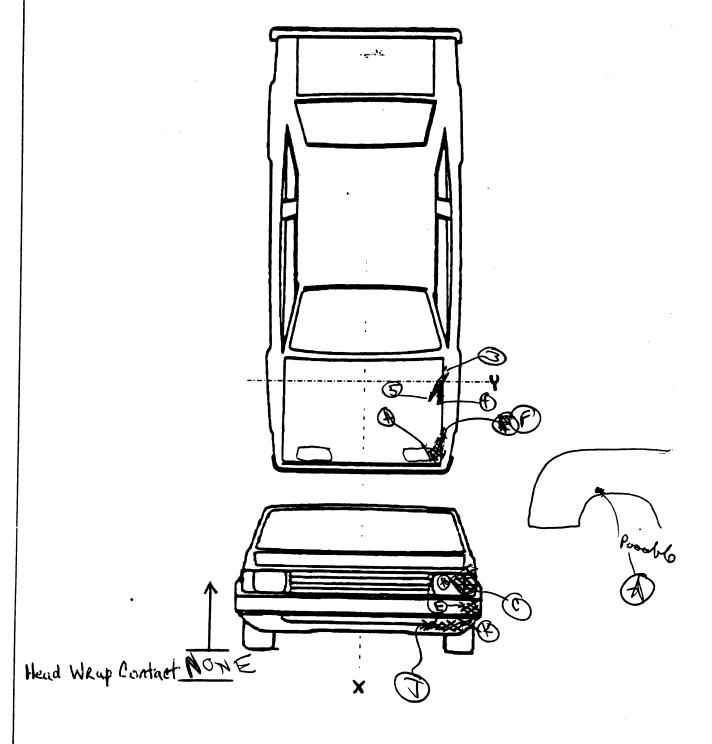
cm cm cm

VEHICLE DAMAGE SKETCH eldinof @

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

Location of the origin (intercept point of the centerline and the front axles) from the ground: 177 cm

National Assident Severaline Super Several	82-609 P	(10 A
National Accident Sampling System-Crashworthiness Devin 1 B 3 X G 2 4 K 4 L		orm Page del Year
Vehicle Make (specify):	Vehicle Model (specify):	then
Hood Widths Rear Opening 198 Midway 15 Forward Opening 190 WRAP Windshield Base 140 75 75 75 79 140 140 140 140 140 140 140 14	Hood Material Front Bumper Cover M Ruha Front Bumper Reinforce Date S Wertical Vertical ment Material	
(leteral) and the front endes dengitudinal in continuous discussion and the beat, discussion of characteristic and the content of the content and the front and	146 37	Triange, group in
•	17-7	



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 exies (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grees in tire bead, direction of stnations, scuff on sidewells, etc.).

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

PSU NUMBER CASE NUMBER YEAR 82 6097 199**5**

PEDESTRIAN EXTERIOR VEHICLE FORM

THE FOLLOWING DATA IS NOT INCLUDED IN THIS CASE:

- [] ENTIRE FORM
- PAGE NUMBER (S) 3 4

ORIGINAL SPECIFICATIONS

Wheelbase	<u>97.</u>	inches	X	2.54	=	$\mathcal{A} \mathcal{V}(\rho) = 0$
Overall Length	179.2	inches	x	2.54	=	455 cm
Maximum Width	_ 64.3	inches	X	2.54	=	$\perp \overrightarrow{\mathcal{F}} $ cm
Curb Weight	2,451	pounds				1,2 48 kg
Average Track	_ 57.5	Sinches	x	2.54	=	1 4 6 cm
Front Overhang		inches			=	cm
Rear Overhang		inches	x	2.54	=	cm
Undeformed End Width		inches	x	2.54	=	cm
Engine Size: cyl./displ.		СС	x	.001	=	a.5 174
		CID	x	.0164	=	L ′

Unknown injury source

POINTS OF PEDESTRIAN CONTACT LIST CONTACTS IN CHRONOLOGICAL ORDER COMPONENT LONGITUDINAL LATERAL CRUSH CONFIDENCE LEVEL OF CONTACT CONTACTED LOCATION LOCATION SUSPECTED SUPPORTING PHYSICAL EVIDENCE CONTACT POINT ontift m CENTIMETERS (Circle) } ১ 3 g 30 2 9 3 -00 2 3 9 700 8 9 3 2 3 9 3 .9 2 3 9 2 3 9 V 9 CODES FOR COMPONENTS CONTACTED FRONT 743 A2 pillar Wheels / tires 744 B piller 790 Left front wheel/tire Front bumper 745 C pillar Right front wheel/tire 791 701 Front Lower valance/spoiler 74R D piller Left rear wheel/tire 702 Front grille Other piller (specify): 793 Right rear wheel/tire 703 Hood edge and/or trim 749 Right side roof rail 702 Other wheel/tire (specify): 704 Hood ornament (fixed) 750 Right side door surface Unknown wheeltire 705 Hood ornament (spring loaded) 751 Door handle 706 Headlight 752 Right side mirror fixed housing Undercarriage components 707 Retractable headlight door (Open/Closed) 753 Right side folding mirror Front crossmember 708 Turn signal/parking lights Right side glazing forward of B piller 801 Steering assembly/Front suspension Other front or add on object 718 755 Right side glazing rearward of B pillar 802 Oil pan (specify): 758 Rear antenna Exhaust system pipe 803 719 Unknown front object 757 Rear fender or quarter panel ROA Transmission 758 Other right side object (specify): 805 Drive shaft Left Side Components 759 Unknown right side component 808 Catalytic converter 807 Muffler Front fender side surface **Back Components** ROR Floor pan 721 Front antenna Fuel tank 722 A1 pillar Rear (back) bumper 810 Rear suspension 723 A2 piller 761 Teilgate 818 Other undercarriage component 724 B piller 762 Hatchback, vertical surface (specify): _ 725 C piller 768 Other back component (specify): _ 819 Unknown undercarriage component 726 D pillar 769 Unknown back component Other piller (specify): 728 Accessories 729 Left side roof rail Top Components 820 Air scoop, deflector 730 Left side door surface 821 Cellular or CB radio antenna 731 Door handle Hood surface 822 Emergency lights or bar 732 Left side mirror fixed housing Hood surface reinforced by underhood component 771 823 Fog lights 733 Left side folding mirror 772 Front fender top surface 824 Luggage, ski, or bike rack 734 Left side glazing forward of B piller 773 Cowi area 825 Cargo (specify): Left side glazing rearward of B piller 774 Wiper blade & mountings 828 Spare tire 736 Left side back fender or quarter panel 775 Windshield glazing 827 Spotlight 737 Rear antenna 778 Front header Other accessory (specify): 738 Other left side object (specify): 777 Reef surface 739 Unknown left side component 778 Backlight glazing Other Object or Vehicle in Environment 779 Rear header 848 Other object in environment Right Side Components 780 Hatchback (specify): 781 Rear trunk lid 849 Unknown object in environment 740 Front fender side surface 788 Other top compenent (specify): 959 Unknown object on contacting vehicle 741 Front antenna 789 Unknown top component 997 Nencontact injury source

742 A1 piller

POINTS OF PEDESTRIAN CONTACT -- PEDESTRIAN # 1

PEDESTRIAN CONTACT WORKSHEET PAGE

CONTACT I D LABEL	COMPONENT CONTACTED (CODE or OBJECT)	LONGITUDINAL	LATERAL LOCATION	CRUSH IN CM	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT
MI	Tongsont	100	-40	Scull	Inhe Op	Shore Transley	7 2 3 9
K	<i>K</i>	95	-70	> 10	Ankley	of oneas	(P) 2 3 9
E	Bumper	100	-64	Scull (MA	Formation of	① 2 3 9
C	Bunfer 1. A	2 8 3	-26	medi	Conf (S)	Les	(7) 2 3 9
14	Her Cover	85	-58	5	O That	Fornatin of	2 3 9
F	Fur Parts Fend	x 63	-45	make		Lew.	2 3 9
5	Book	7	-61	Paint	D Hama	Shindard white	2 3 9
4	Hood	ラ	-74	Townsky	A		2 3 9
3	Fender Pot	-18	- 757	Smen	or Elevel	Mary	2 3 9
1	Fender Sil	04+	- 82	seratel	ink	Scratch	1 2 3 9
	·						1 2 3 9
	·						1 2 3 9
	·						1 2 3 9
	·					(A) 1. 11.0	1 2 3 9
						D Had and	1 2 3 9
						to mying '	1 2 3 9
	·					· U	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

VEHICLE DIMENSIONS	Page
4. Original Wheelbase Code to the nearest centimeter (999) Unknown	11. Hood Width Rear Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown
5. Original Average Track Width Code to the nearest centimeter (185) 185 centimeters or more (999) Unknown 575 inches X 2.54 = centimeters	12. Hood/Fender Vertical/Lateral Crush From Pedestrian (0) Not damaged (1) Surface scratching only, no residual crush (2) Minor crush (1-3 centimeters) (3) Moderate crush (4-7 centimeters) (4) Severe crush (>7 centimeters) (8) Damage present, unknown if damage is
6. Hood Material (1) Plastic (2) Fiberglass (3) Steel (4) Aluminum (5) Stainless Steel (8) Other (specify): (9) Unknown 7. Hood Original Equipment Manufacturer (OEM) (1) OEM factory installed hood (2) OEM replacement (3) Non-OEM replacement (9) Unknown	from pedestrian impact (9) Unknown 13. Windshield Contact Damage From Pedestrian Contact (0) Not contacted by pedestrian (1) Contacted by pedestrian - not damaged (2) Contacted by pedestrian - damaged (3) Unknown if contacted by pedestrian - not damaged (4) Unknown if contacted by pedestrian - damaged (9) Unknown if contacted by pedestrian - unknown if damaged FRONT CONTACT DAMAGE
8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter 9. Hood Width Forward Opening	Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown
Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown ————inches X 2.54 =centimeters 10. Hood Width Midway Code to the	15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown
	inches X 2 54 -

17.	. Front Bumper-Top Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown	051	23. Ground to Base of Windshield Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown	215
18.	Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown	centimeters	24. Ground to Top of Windshield Code to the nearest centimeter (000) No front contact (500) 500 centimeters or more (999) Unknown	centimeters
19.	Front Bumper Lead (00) No front contact Code to the nearest centimeter (30) 30 centimeters or more	centimeters	25. Ground To Head Contact Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more	of 8 centimeters Nove
	(99) Unknowninches X 2.54 = Front Wrap Distance Measure	_	(999) Unknown (948) ho head contact inches X 2.54 =	·
	Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown inches X 2.54 =	091	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown	QQQ
	Ground to Front/Top Transition Poin Code to the nearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown inches X 2.54 =		27. Side Bumper-Bottom Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown	centimeters
- (Ground to Rear Hood Opening Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown	215	28. Side Bumper-Top Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more	centimeters
•	inches X 2.54 =	_ centimeters	(999) Unknown inches X 2.54 =	centimeters

		200	Sta System. Fedestrian Exterior Vehicle Form	Page
29.	Centerline of Wheel Code to the	<u>000</u>	Side Lateral Measurements	
	nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown		35. Centerline to A-Pillar at Bottom of Windshield (000) No side contact	0
	inches X 2.54 =	centimeters	Code to the nearest centimeter (250) 250 centimeters or more	
30.	Top of Tire Code to the	000	(999) Unknown inches X 2.54 = centimeto	ters
	nearest centimeter (000) No side contact			~
	(200) No side contact (200) 200 centimeters or more (999) Unknown		36. Centerline to A-Pillar at Top of Windshield	U
	inches X 2.54 =	centimeters	Code to the nearest centimeter (000) No side contact	
31.	Top of Wheel Well Opening Code to the	000	(250) 250 centimeters or more (999) Unknown	
	nearest centimeter (000) No side contact		inches X 2.54 = centimete	er
ı	(250) 250 centimeters or more (999) Unknown		37. Centerline to Maximum Side View Mirror Protrusion	0_
-	inches X 2.54 =	centimeters	Code to the nearest centimeter	
	Bottom of A-Pillar at Windshield Code to the nearest centimeter 000) No side contact	<u>000</u>	(000) No side contact (300) 300 centimeters or more (999) Unknown	
((250) 250 centimeters or more (999) Unknown	·	inches X 2.54 = centimeter	: r
-	inches X 2.54 =	centimeters	Side Wrap Distance Measurements	
33. T -	Top of A-Pillar at Windshield Code to the	<u>J00</u>	38. Ground to Side/Top Transition Code to the nearest centimeter	\overline{Q}
(;	nearest centimeter 000) No side contact 300) 300 centimeters or more		(000) No side contact (400) 400 centimeters or more	
(999) Unknown		(999) Unknown	
	inches X 2.54 =	centimeters	centimeter	'8
34. Ţ -	op of Side View Mirror Code to the nearest centimeter	$\overline{Q}\overline{Q}$	39. Ground to Hood Edge Code to the nearest centimeter	<u>3</u>
(3	1000) No side contact 300) 300 centimeters or more 399) Unknown		(000) No side contact (500) 500 centimeters or more (999) Unknown	
,	inches X 2.54 =	_ centimeters	inches X 2.54 = centimeters	8

82-609P '95 Case,



PYL

Vehille - Slopp-d turned L-ft (SB)

Vit

Pad - walking east

Front L-ft Corner

Short-d to L-ft

Wet concrete - Love 2

Import to FRP - 13-7 meters - Car Pad 1.5 meters f = 0.85

5-5 × 8/- 125 #

6/" 5-/

5/o-/y - stronght L-ft side to vehicle

grocery b. g Left formers Shout to Left.

grow i to Hook 9/cm

Estimol- & Speed 8-10 mph 10mph = 16,1 KPh



82609P000101318.050000000002890402117001112282609P000102318.05000000007890402117001112282609P000103318.050000000002852602227721132282609P000104318.050000000002852602217721132282609P000105318.0500000000028530003577211322

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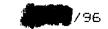
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PSU82

CASE 609P

CURRENT VERSION: 8.05

ERROR SUMMARY SCREEN
PEDESTRIAN STUDY



	UMBER OF OLLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
Pedestrian Accident	Ö	0	0	Y
Pedestrian Assessment	Ô	Ö	0	Y
Pedestrian Injury	O	0	0	Y
Pedestrian General Vehicle	O	0	O	Υ
Pedestrian Exterior Vehicl	e 0	0	O	Υ
Total Inter Errors		0	0	
Total Case Errors	0	o	0	