



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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S. Department of Transportation National Highway Traffic Safety Administration

PEDESTRIAN CASE SUMMARY

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

PSU 49

CASE NO. 615P

TYPE OF ACCIDENT Car/Pedestrian/Crossing road straight

A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

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

VI was traveling east in the second eastbound lane of a four-lane undivided asphalt street in morning rush hour traffic. Westbound traffic was stopped for a red light to the west. The pedestrian was at the north road edge, waiting to cross the street from north to south. A driver who was stopped in the second westbound lane apparently motioned for the pedestrian, a nine year-old male, to come in front of his vehicle. The pedestrian ran across in front of the stopped westbound traffic and into the second eastbound lane. The pedestrian ran into the left front of VI and was knocked forward and to the left of VI and came to rest in the second westbound lane, east of the impact area. The pedestrian was transported and hospitalized overnight. VI was driven.

			B. PED	ESTRIAN PR	OFILE		
Pedestrian			Treatment/				Injury ZONE CENTER)
No.	Age	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source
01	9	Male	Hospitalized	Head	Head Loc	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 severit

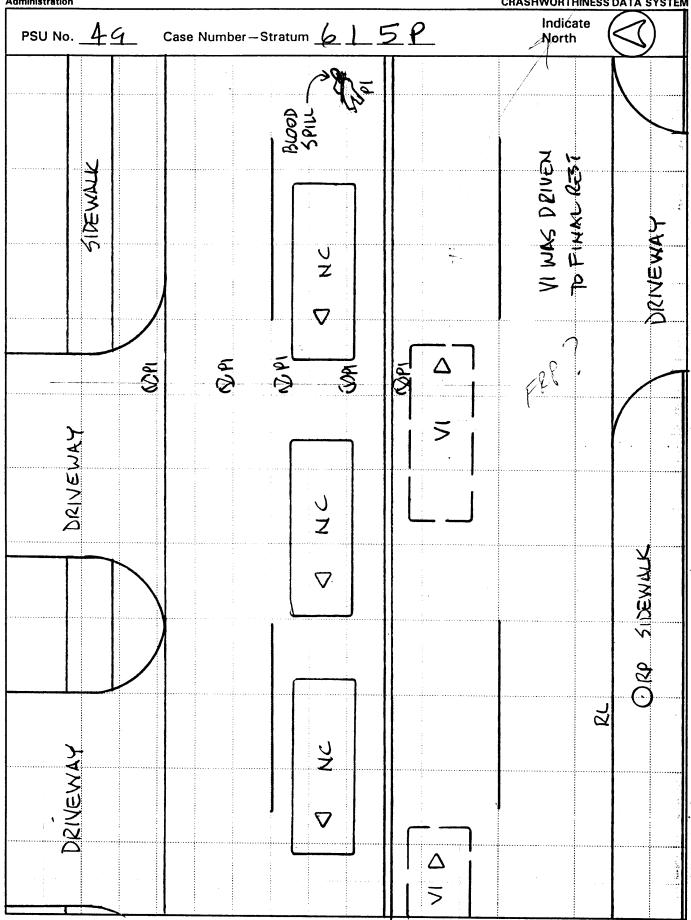
	Class	C. VEH	ICLE PROFILI	Most Severe Damage assed on Vehicle Inspection
Vehicle No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description
01	Subcompact car	89/Eagle/Summit	Left	Light damage, small dent in front-left fender

DO NOT SANITIZE THIS FORM



ACCIDENT COLLISION DIAGRAM

National Highway Traffic Safety Administration NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM





HS Form 431B (1/95)

ACCIDENT COLLISION DIAGRAM

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

Scale: 1 centimeter =

meters

National Highway Traffic Safety Administration Indicate PSU No. 49 Case Number-Stratum 6 1 5 P North 11.8 7 (DRIVELAN DRIVERA Drivery



PEDESTRIAN ACCIDENT COLLISION MEASUREMENT TABLE NATIONAL ACCIDENT SAMPLING SYSTEM REPORTED AND COLUMN COLUM

Administration			PEDESTRIAN CRASH DATA STUDY
Primary Sampling Unit Number 49	_	Case N	lumber-Stratum <u>6</u> <u>L</u> 5 <u>P</u>
PEDESTRIAN ACCIDENT CO	LLISION DATA	COLLECTION	SCALED DIAGRAM
document reference point and reference line relative to physical features	Surface Type	<u>ASP</u>	* north arrow placed on diagram
documentation of all accident induced physical evidence including (if applicable):	Surface Conditi		grade measurements for all applicable roadways
a) vehicle skid marks	Coefficient of F	riction <u>.75</u>	* scaled representations of the physical plant including:
b) pedestrian contacts with ground or object	Grade (v/h) Mea	asurement	 all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.)
c) vehicle/pedestrian point of impact (POI)	a) at imp	pact <u>YIZZ</u>	b) all traffic controls (e.g., lights, signs)
d): location of pedestrian separation point from vehicle	b) between final re	een impact and 0/122	 scaled representations of the vehicle and pedestrian at pre-impact, impact, and final rest based upon either:
f) final resting points (FRP) for pedestrian and vehicle	Pedestrian Trav		a) physical evidence, or
documentation of the physical plant including:	Vehicle Travel [Direction <u>E</u>	b) reconstructed accident dynamics
all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.)	Number of Trav	rel Lanes <u>4</u>	
b) all traffic controls (e.g., lights, signs)			
Itam		Distance and Direction	Distance and Direction
Item		from Reference Point	from Reference Line
Bloco Spur		15.600 (C.5E	7.10

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ltem	Distance and Direction from Reference Point	Distance and Direction from Reference Line
	No. With Colors of Care	mont releiende Line
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PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM

PEDESTRIAN CRASH DATA STUDY

······································	١.	Primary	Sampling	Unit	Number	
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2. Case Number - Stratum

IDENTIFICATION

3. Number of General Vehicle Forms Submitted

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



5. Time of Accident

0802

Code reported military time of accident.

NOTE: Midnight = 2400

Unknown = 9999

SPECIAL STUDIES - INDICATORS

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

6. SS15 Administrative Use

7. SS16 Pedestrian Crash Data Study 1

8. ____SS17 Impact Fires 0

SS18 0

10. SS19 _0_

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident

0 1

0.

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.

I			PEDESTRIAN	ACCIDEN [*]	Γ 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. 🕡 📗	15. <u>L</u>	16. <u>7</u> <u>2</u>	17. <u>0</u> <u>0</u>	18. <u>0</u>

CODES FOR CLASS OF VEHICLE

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

CODES FOR GENERAL AREA OF DAMAGE (GAD)

CDS APPLICABLE VEHICLES

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

CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

(72) Pedestrian

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

PEDESTRIAN ASSESSMENT FORM

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

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number 2. Case Number - Stratum 6 [5]	10. Pedestrian's Weight Code actual weight to the nearest kilogram.
3. Pedestrian Number <u>0 1</u>	(999) Unknown <u>6 5 pounds X .4536 = 29 kilograms</u>
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 5. Pedestrian's Sex (1) Male (2) Female - not reported pregnant (3) Female - pregnant-1st trimester (1st-3rd month) (4) Female - pregnant-2nd trimester (4th-6th month) (5) Female - pregnant-3rd trimester (7th-9th month) (6) Female - pregnant-term unknown (9) Unknown 6. Pedestrian's Overall Height Code actual height to the nearest	11. Pedestrian Attitude (1) Standing (2) Crouching (3) Kneeling (4) Bending at waist (8) Other (specify): (9) Unknown 12. Pedestrian Motion (0) Not moving (1) Walking slowly (2) Walking rapidly (3) Running or jogging (4) Hopping (5) Skipping (6) Jumping (7) Falling/stumbling or rising
centimeter. (999) Unknown 4 - 9 : 57 inches X 2.54 = 1 - 5 centimeters 7. Pedestrian's Height - Ground to Knee Code to the nearest centimeter. (999) Unknown — inches X 2.54 = centimeters 7 7	(8) Other (specify): (9) Unknown 13. Pedestrian's Action Relative to Vehicle (00) Stopped (01) Crossing road, straight (02) Crossing road, diagonally (03) Moving in road, with traffic (04) Moving in road, against traffic (05) Off road, approaching road (06) Off road, going away from road (07) Off road, moving parallel (08) Off road, crossing driveway
8. Pedestrian's Height - Ground to Hip Code to the nearest centimeter. (999) Unknown inches X 2.54 = centimeters 9. Pedestrian's Height - Ground to Shoulder Code to the nearest centimeter. (999) Unknown inches X 2.54 = centimeters	(08) Off road, crossing driveway (09) Off road, moving along driveway (98) Other (specify): (99) Unknown 14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle (8) Other (specify): (9) Unknown

PEDESTRIAN'S AVOIDANCE ACTIONS	40. Badaatikada Assa Oktobri
,	18. Pedestrian's Arm Orientation
	at Initial Impact
15 Pedestrian's First Avoidance Actions 00	(01) At sides
10. I edestrial 3 list Avoidance Actions	(02) Folded across chest
(00) No avoidance actions	(03) Hands clasped behind back
(01) Stopped	(04) Hands on hips
(02) Accelerated pace	(05) Hands in pockets
(03) Ran away (along vehicle path)	
(04) Jumped	One or both arms:
(05) Turned toward vehicle	(06) Extended upward
(06) Turned away from vehicle	(07) Extended to side
(07) Dove or fell away	(08) Extended forward bracing
(cr) Doro or for away	(09) Extended, holding object
Used hand(s) to :	(briefcase, suitcase, etc.)
(11) Vault corner of vehicle	
` ,	(10) Holding object (young child,
(12) Vault onto vehicle	grocery bag, etc.) in arm(s) (11) Holding object (young child, grocery
(13) Brace against vehicle	(11) Holding object (young child, grocery, bag, etc.) on shoulder(s) or head
(14) Crouched and braced hands against vehicle	bag, etc.) on shoulder(s) or head
(98) Other (specify):	(98) Other (specify):
(99) Unknown	(99) Unknown
	19. Pedestrian's Leg Orientation
	at Initial Impact
	· · · · · · · · · · · · · · · · · · ·
PEDESTRIAN'S ORIENTATION AT IMPACT	(01) Together
	(02) Apart-laterally
	(03) Apart-right leg forward
	(04) Apart-left leg forward
16. Pedestrian's Head Orientation	(05) Apart- forward leg unknown
at Initial Impact	(06) Left foot off the ground
(1) To front	(07) Right foot off the ground
(2) To left	(08) Both feet off the ground
· ·	(98) Other (specify):
(3) To right	(99) Unknown
(4) Up	
(5) Down	20. Vehicle/Pedestrian's Interaction
(8) Other (specify):	(01) Carried by vehicle, wrapped position
(9) Unknown	(02) Carried by vehicle, slid to windshield
	(03) Carried by vehicle, position unknown
	(04) Passed over vehicle top
17. Pedestrian's Body (Chest) Orientation	(05) Thrown straight forward
at Initial Impact	(06) Thrown forward and left of vehicle
(1) Facing vehicle	(07) Thrown forward and right of vehicle
(2) Facing away	
(3) Left side to vehicle	(08) Knocked to pavement, forward
(4) Right side to vehicle	(09) Knocked to pavement, left of vehicle
(8) Other (specify):	(10) Knocked to pavement, right of vehicle
(9) Unknown	(11) Knocked to pavement, run over or
(1)	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):
İ	(99) Unknown

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ialio	nai Accident Sampling System-Crashworthiness Dai	
	STOP - VARIABLES 30 THROUGH 37 AR	E COMPLETED BY THE ZONE CENTER
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 (99) Unknown if injured	36. 3rd Medically Reported Cause of Death Code the Pedestrian Injury from line number(s) for the medically reported injury(s) which reportedly contributed to
31.	Was the Pedestrian Given Blood? (1) No - blood not given (2) Yes - blood given (specify units): (9) Unknown if blood given	this pedestrian's death (00) Not fatal or no additional causes (96) Mode of death given but specific injuries are not linked to cause of death. (specify):
32.	Arterial Blood Gases (ABG) – HCO ₃ (00) Not injured	(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 (99) Unknown if injured 	37. Number of Recorded Injuries for This Pedestrian Code the actual number of injuries recorded for this pedestrian.
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	(00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured
	(96) Fatal - ruled disease (99) Unknown	
	ARE ALL APPLICABLE MEDICAL RECORD	S INCLUDED WITH INITIAL SUBMISSION?
	NO [4]	YES[]
	UPDATE CANDIDATE?	NO[] YES[,

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

PEDESTRIAN INJURY FORM

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

49

3. Pedestrian Number

0 1

2. Case Number - Stratum

6 15 P

4. Blank

<u>X X</u>

INJURY DATA

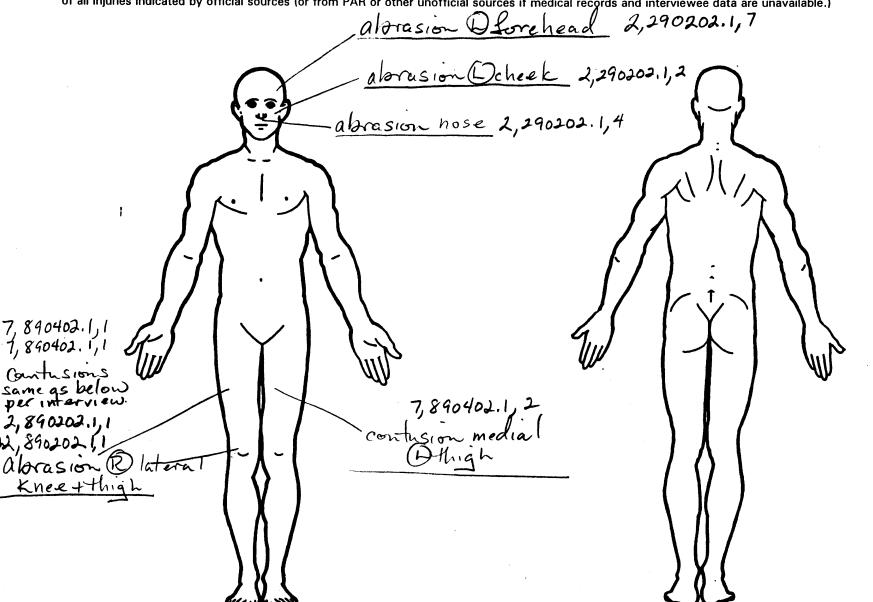
Record below the actual injuries sustained by this pedestrian in CHRONOLOGICAL order that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than twenty-five injuries have been documented,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

	Source of Injury Data	Body Region	Type of Anatomic Structure	AIS-90 Specific Anatomic Structure	Level of	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
1st	esi u fejir u.	consulation s		8. <u>0</u> 4	distant su Casasa.	indicionare a						_	
				21. <u>04</u>									
3rd	317	32. <u>8</u>	′ 33. <u> </u>	34.OZ	35. <u>02</u>	、36	37	38. <u>72</u> 0	⊃ 39. <u> </u>	40	41. 2	\42, <u>3</u>	43. <u>3</u>
4th	44.2	45.4	46. <u>5</u>	47. <u>0</u> J	48. <u>20</u>	49.2	50/	51. <u>73</u>	352. <u> </u>	53. 👤	54. 3	55. <u>3</u>	56. <u>J</u>
5th	57. 2	58. 2	¬59.¶	60. <u>0</u> 2	31. <u>O</u> J	2 _{62.} /	63. <u>7</u>	64. 94	7 65. <u>/</u>	66. /	67.	68	69()
6th	70. 2	.71. <u>2</u>	~72. <u>G</u>	73. <i>0</i> 2	14. <u>0</u> 5). ₇₅ /	76. <u>Z</u>	77. <u>94</u>	7 78. <u>/</u>	79. <u>/</u>	80. <u>Ø</u>	81 📿	B2. ()
7th	83. 2	84. <u>J</u>	- _{85.} <u>9</u>	86. <u>Ø</u> <u>J</u>	37. <u>0</u> 0	L ₈₈	89. 🕁	90. <u>94</u>	7 91/	92. /	93. 🙋	94. 💋	910
8th	96.2	97	98. 6	. <u>99.0</u> 41	00. <u>[D</u>	101.2	102. 💇	103. <u>94</u>	7104/	105.]	106) _{107.} <u>C</u>	0108.
9th	109	110	111	1121	13	114	115	116	_ 117	118	119	120	121
10th	122	123	124	1251	26	127	128	129	130	131	132	133	134

•				PEDES	STRIA	ILNI N	JRY DAT	Ά				
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 12th	-	=			<u>-</u>	_		_ _	- -	— —	_ _	-
13th					<u> </u>							_
15th		_			<u>-</u>				-		<u></u>	-
16th		_							_ 	<u> </u>	_	_
18th		-						_				_
19th		- -						_	_	<u>-</u>	— —	_
21st	_	-			_	_		_	_		_	_
22nd 23rd	_	— —			- 	— : — :		<u> </u>	— —	_	— —	— —
24th	_	_			_			_				
25th												_

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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.)



Possible (2) Scratch (Scuff, Cloth Transfer, Smear) medical records (9) Unknown (2) Hospital/medical records other than (3) Dent (4) (5) Large deformation emergency room (e.g., discharge DIRECT/INDIRECT INJURY Cracked, fractured, shattered Separated from vehicle summary) Direct contact injury (6) Emergency room records only (including Indirect contact injury (2) Noncontact injury (7) (3) (7) associated X-rays or other lab reports) Noncontact injury 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) Flat-Wide (≥ 15 centimeters) UNOFFICIAL (0) Injury not from vehicle contact No residual damage Surface only damage Crush depth > 0 to 2 centimeters Crush depth > 2 to 5 centimeters Crush depth > 5 to 10 centimeters (5) Lay coroner report (2) (3) (4) (5) (8) (6) E.M.S. personnel Rounded (contoured) (7) Interviewee Rounded edge Sharp edge Other (specify): (8) Other source (specify): (5) Other specify:_ (8) (9) Police (9) Unknown (9) Unknown PEDESTRIAN INJURY CLASSIFICATION **Body Region Specific Anatomic Structure** Spine (02) Cervical (04) Thoracic Abbreviated Injury Scale Whole Area (02) Skin - Abrasion (04) Skin - Contusion Head Minor injury (06) Lumbar Face Moderate injury (3) Neck (3)Serious injury (4) (5) Vessels, Nerves, Organs, Bones, Joints are assigned consecutive two digit numbers beginning with 02 Thorax (06) Skin - Laceration (4) Severe injury Critical injury (08) Skin - Avulsion (10) Amoutation Abdomen (6) Spine (6) Maximum (untreatable) (7) Upper Extremity (20) Burn Injured, unknown severity Lower Extremity Unspecified (30) Crush (40) Degloving (50) Injury - NFS (8) Level of Injury Aspect Specific injuries are consecutive two-digit beginning with 02. assigned numbers Type of Anatomic Structure Trauma, other than mechanical (1) Right (2) (3) (4) Head - LOC (02) Length of LOC (04, 06, 08) Level of Consciousness Whole Area Bilateral Vessels To the extent possible, within the Central (3) Nerves organizational framework of the AIS, 00 (5) Anterior Organs (includes muscles/ (4) is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic (6) (7) (8) (10) Concussion Posterior ligaments) Superior Skeletal (includes joints) Head - LOC Inferior (6)structure. 99 is assigned to any injury NFS as to lesion or severity. Unknown 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 746 D pillar 702 Front grille 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): 750 Right side door surface 705 Hood ornament (spring loaded) 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 758 Other right side object Left Side Components 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 <u>Accessories</u> 730 Left side door surface 820 Air scoop, deflector 821 Cellular or CB radio antenna 731 Left side door handle Top Components 732 Left side mirror fixed housing 770 Hood surface 822 Emergency lights or bar 733 Left side folding mirror 771 Hood surface reinforced by under hood 823 Fog lights 734 Left side glazing forward of B pillar component 824 Luggage, ski, or bike rack 735 Left side glazing rearward of B pillar 772 Front fender top surface 825 Cargo (specify):_ 736 Left side back fender or quarter panel 773 Cowl-area 826 Spare tire 737 Rear antenna 774 Wiper blade & mountings 827 Spotlight 738 Other left side object 775 Windshield glazing 828 Other accessory (specify):_ (specify): 776 Front header 739 Unknown left side component 777 Roof surface Other Object or Vehicle in Environment 778 Backlight glazing 947 Ground Right Side Components 740 Front fender side surface 779 Rear header 948 Other object (specify): 780 Hatchback 949 Unknown object in environment 741 Front antenna 781 Rear trunk lid 959 Unknown object on contacting vehicle 742 A1 pillar 788 Other top component (specify): _ 997 Noncontact injury source 743 A2 pillar 789 Unknown top component 999 Unknown injury source

INJURY SOURCE CONFIDENCE LEVEL

Probable

TYPE OF DAMAGE

No damage/contact

Injury not from vehicle contact

10

SOURCE OF INJURY DATA

(1) Autopsy records with or without hospital/

OFFICIAL

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

Blood Alcohol Level (mg/dl)

BAL =

Glasgow Coma Scale Score

GCSS =

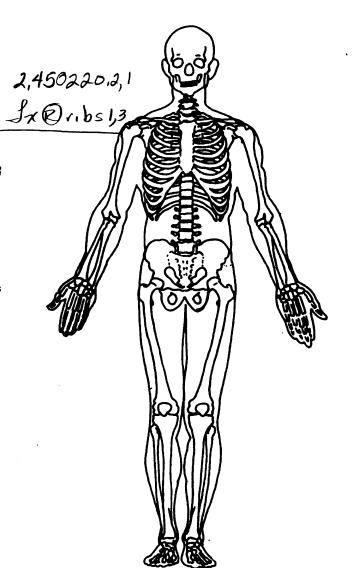
Units of Blood Given

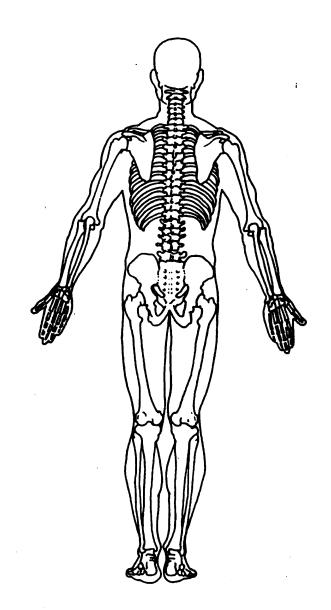
Units =

Arterial Blood Gases

Ph = __. PO₂ = ___

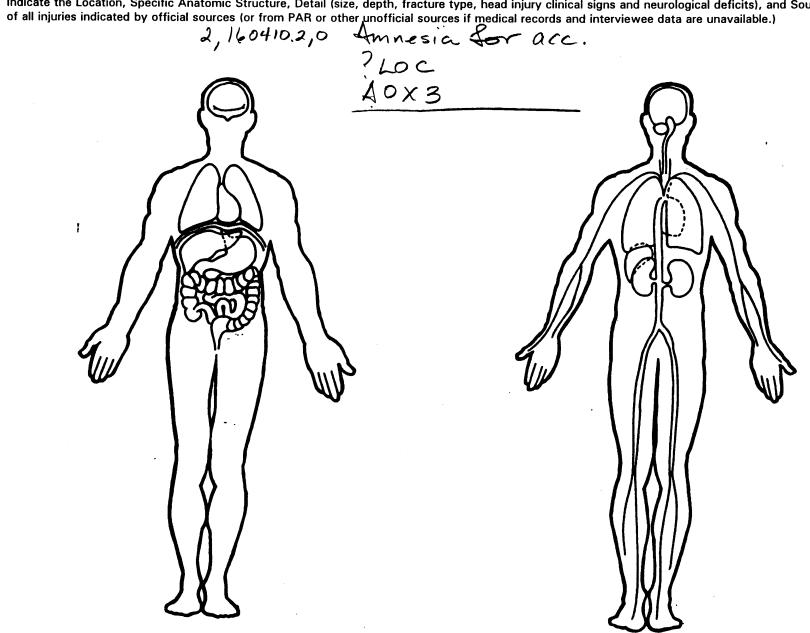
PCO₂ __





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



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

	16	OFFICIAL RECORDS
Primary Sampling Unit Number	<i>4</i> ,1	
2. Case Number - Stratum 6 1	<u>5 p</u>	9. Police Reported Travel Speed 9.
3. Vehicle Number VEHICLE IDENTIFICATION	0 1	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above (999) Unknown
VEHIOLE IDENTIFICATION		
4. Vehicle Model Year Code the last two digits of the model year (99) Unknown	89 ude) 1	O. Speed Limit (000) No statutory limit Code posted or statutory speed limit in kmph
5. Vehicle Make (specify):	101	(999) Unknown
Applicable codes are found in your NASS PCDS Data Collection, Coding and	, .	3 o mph X 1.6093 = 48 kmph
Editing Manual. (99) Unknown	3 1	 Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present
$ \wedge $	2 1	(7) Not reported (8) No driver present
6. Vehicle Model (specify): SUMMIT 1) Applicable codes are found in your NASS PCDS Data Collection, Coding and	34	(9) Unknown 2. Alcohol Test Result For Driver
Editing Manual. (999) Unknown		Code actual value (decimal implied before first digit—0.xx) (95) Test refused
7. Body Type Note: Applicable codes may be found on the back of this page.	041	(96) None given (97) AC (Alcohol Content) test performed, results unknown (98) No driver present (99) Unknown Source:
8. Vehicle Identification Number		
Left justify; Slash zeros and letter Z (0 and No VIN—Code all zeros Unknown—Code all nines	15 16 17	 3. 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
	1	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)</p>
- (63) Single unit straight truck (> 12,000 kgs GVWR)
- (64) Single unit straight truck, GVWR unknown
- (65) Medium/heavy truck based motorhome
- (67) Truck-tractor with no cargo trailer
- (68) Truck-tractor pulling one trailer
- (69) Truck-tractor pulling two or more trailers
- (70) Truck-tractor (unknown if pulling trailer)
- (78) Unknown medium/heavy truck type
- (79) Unknown truck type (light/medium/heavy)

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

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

Other Vehicles

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

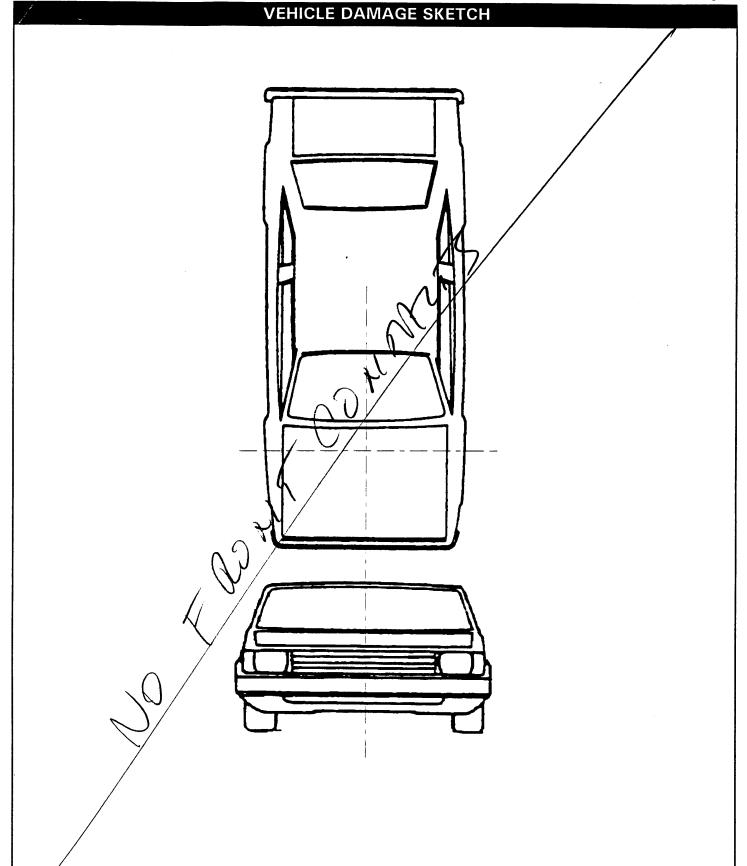
VEHICLE WEIGHT ITEMS	RECONSTRUCTION DATA
15. Vehicle Curb Weight Code weight to nearest	18. Impact Speed Nearest kmph (NOTE: 000 means greater than .5 kmph) (160) 159.5 kmph and above (999) Unknown
Source: 16. Vehicle Cargo Weight Code weight to nearest 10 kilograms. (000) Less than 5 kilograms (450) 4,500 kilograms or more (999) Unknown Ibs X .4536 =, kgs	(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
OTHER DATA 17. Vehicle Special Use (This Trip) (0) No special use (1) Taxi (2) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown STOP - VARIABLES 18 THROUGH 20 ARE COMPLETED BY THE ZONE CENTER	21. Driver's Attention to Driving (Prior to Recognition of Critical Event) (1) Full attention to driving (2) Distracted by other occupant (3) Distracted by moving object in vehicle (4) Distracted by outside person, object, or event (5) Talking on cellular phone or CB radio Specify: (6) Sleeping or dozing while driving (8) Other (specify): (9) Unknown 22. Pre-Event Vehicle Movement (Prior to Recognition of Critical Event) (01) Going straight (02) Slowing or stopping in traffic lane (03) Starting in traffic lane (04) Stopped in traffic lane (05) Passing or overtaking another vehicle (06) Disabled or parked in travel lane (07) Leaving a parking position (08) Entering a parking position (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

00	Critical Precrash Event		
23.		(83	Pedalcyclist or other nonmotorist in roadway
	This Vehicle Loss of Control Due To:		(specify):
	(01) Blow out or flat tire	(84) Pedalcyclist or other nonmotorist approaching
	(02) Stalled engine		roadway (specify):
	(03) Disabling vehicle failure (e.g., wheel fell off)	(85	Pedalcyclist or other nonmotorist—unknown
	(specify):		location (specify):
	(O4) Non-disabling vehicle problem (e.g., hood flew		iect or Animal
	up) (specify):	(87) Animal in roadway
	(05) Poor road conditions (puddle, pot hole, ice, etc.)	(88	Animal approaching roadway
	(specify):	(89) Animal—unknown location
	(06) Traveling too fast for conditions	(90) Object in roadway
	(08) Other cause of control loss (specify):	(91) Object approaching roadway
) Object—unknown location
	(09) Unknown cause of control loss	4	Other critical precrash event (specify):
	This Vehicle Traveling		, , , , , , , , , , , , , , , , , , , ,
	(10) Over the lane line on left side of travel lane	(99	Unknown
	(11) Over the lane line on right side of travel lane	, ,,,	, •
	(12) Off the edge of the road on the left side	24. Att	empted Avoidance Maneuver
	(13) Off the edge of the road on the right side) No driver present
	(14) End departure	1 -) No avoidance actions
	(15) Turning left at intersection	4) Braking (no lockup)
	(16) Turning right at intersection	1) Braking (lockup)
			- · · · · · · · · · · · · · · · · · · ·
	(17) Crossing over (passing through) intersection) Braking (lockup unknown)
	(19) Unknown travel direction) Releasing brakes
	Other Motor Vehicle In Lane) Steering left
	(50) Stopped	1) Steering right
	(51) Traveling in same direction with lower speed	I .) Braking and steering left
	(i.e., lower steady speed or decelerating)) Braking and steering right
	(52) Traveling in same direction with higher speed) Accelerating
	(53) Traveling in opposite direction) Accelerating and steering left
	(54) In crossover) Accelerating and steering right
	(55) Backing	(98) Other action (specify):
	(59) Unknown travel direction of other motor vehicle	(99) Unknown
	in lane		1
	Other Motor Vehicle Encroaching Into Lane		crash Stability After Avoidance Maneuver
	(60) From adjacent lane (same direction) - over left	1	No driver present
	lane line	(1)	No avoidance maneuver
	(61) From adjacent lane (same direction) - over right	1	Tracking
	lane line	(3)	Skidding longitudinally—rotation less than 30
	(62) From opposite direction—over left lane line	(4)	degrees
	(63) From opposite direction—over right lane line	(4)	• • • • • • • • • • • • • • • • • • • •
	(64) From parking lane	(5)	Skidding laterally—counterclockwise rotation Other vehicle loss-of-control (specify):
	(65) From crossing street, turning into same direction	(0)	Other vehicle loss-or-control (specify).
	(66) From crossing street, across path	(9)	Precrash stability unknown
	(67) From crossing street, turning into opposite	(3)	Treclasif Stability drikilowii
	direction	26 Pre	crash Directional Consequences of
	(68) From crossing street, intended path not known		pidance 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		
	(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 lane
	(78) Encroachment by other vehicle—details		where avoidance maneuver was initiated
	unknown	(4)	
	Pedestrian or Pedalcyclist, or Other Nonmotorist	1	travel lane where avoidance maneuver was
			initiated
	(80) Pedestrian in roadway	(5)	Vehicle departed roadway
	(81) Pedestrian approaching roadway	(6)	Avoidance maneuver initiated off roadway
	(82) Pedestrian—unknown location	(9)	Directional consequences unknown
		<u> </u>	

	ENVIRO	NIME	NTAL DATA
27.	Relation to Junction (0) Non-junction (1) Interchange area Non-Interchange (2) Intersection (3) Intersection-related (4) Drive, alley access related (5) Other non-interchange (specify):	0	33. Roadway Surface Condition (1) Dry (2) Wet (3) Snow and slush (4) Ice (5) Sand, dirt or oil (8) Other (specify): (9) Unknown
28	(6) Unknown type of non-interchange (9) Unknown if interchange Trafficway Flow		34. Traffic Control Device (0) No traffic control(s) (1) Trafficway traffic control signal (not RR crossing)
20.	 Trafficway Flow (1) Not physically divided (two way traffic) (2) Divided trafficway - median strip without positive barrier (3) Divided trafficway - median strip with positive barrier (4) One way trafficway (9) Unknown 		Regulatory or School Zone Sign (Not RR Crossing) (2) Stop sign (3) Yield sign (4) School zone sign (5) Other sign (specify): (6) Unknown sign (7) Warning sign (not RR crossing)
29.	Number of Travel Lanes (1) One (2) Two (3) Three	4	(8) Miscellaneous/other controls including RR controls (specify): (9) Unknown
	(4) Four(5) Five(6) Six(7) Seven or more(9) Unknown		35. Traffic Control Device Functioning (0) No traffic control (1) Not Functioning (2) Functioning (9) Unknown
30.	Roadway Alignment (1) Straight (2) Curve right (3) Curve left (9) Unknown		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): (9) Unknown	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

PEDESTRIAN	FXTFRIOR	VEHICLE FORM	NATIONAL ACCIDENT SAMPLING SYSTEM
		V COLL . O	PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number 49	3. Vehicle Number01_
2. Case Number - Stratum 6 15 P	
VEHICLE IDE	NTIFICATION
VIN JE3 C U 3 6 X 4 K U	Model Year 49
Vehicle Make (specify): EACLE	Vehicle Model (specify): 54MMITT
PEDESTRIAN FRONT C	ONTACT WORK SHEET
PEV06 Hood Material	
PEV08 Hood Length	cm
PEV09 Hood Width-Forward Opening	cm
PEV10 Hood Width-Midway	cm
PEV11 Hood Width-Rear Opening	cm
PEV14 Front Bumper Cover Material	
PEV15 Front Bumper Reinforcement Material	147
VERTICAL ME	ASTIDEMENTS
	- CONTENT O
PEV16 Front Bumper-Bottom Height	cm
PEV17 Front Bumper-Top Height	cm
PEV18 Forward Hood Opening	cm
PEV19 Front Bumper Lead	cm
WRAP DIS	STANCES
PEV20 Ground to Forward Hood Opening	cm
PEV21 Ground to Front/Top Transition Point	cm
PEV22 Ground to Rear Hood Opening	cm
PEV23 Ground to Base of Windshield	cm
PEX 24 Ground to Top of Windshield	cm
PEV25 Ground to Head Contact	cm



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.).

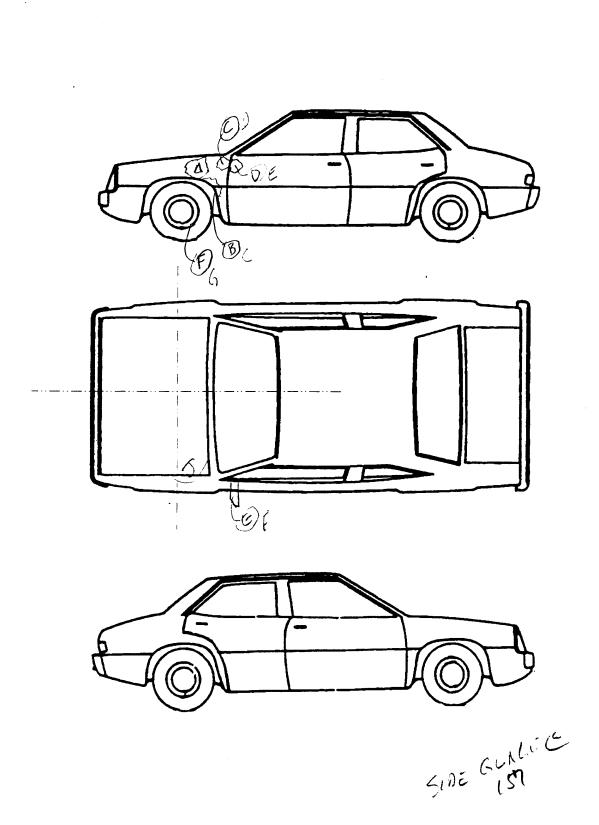
Location of the origin (intercept point of the centerline and the front axles) from the ground: ____ cm

PEDESTRIAN SIDE CONTACT WORK S	HEET
PEV06 Hood Material	STEEL
PEV08 Hood Length	03 cm
PEV09 Hood Width-Forward Opening	$\frac{1}{3}$ cm
PEV10 Hood Width-Midway	137 cm
PEV11 Hood Width-Rear Opening	138 cm
VERTICAL MEASUREMENTS	
PEV26 Ground Clearance	18 cm /
PEV27 Side Bumper-Bottom Height	33 cm
PEV28 Side Bumper-Top Height	
PEV29 Centerline of Wheel	_ <u>27</u> cm-
PEV30 Top of Tire	
PEV31 Top of Wheel Well Opening	_61 cm,~
PEV32 Bottom of A-Pillar at Windshield	_ <u>87</u> cm-
PEV33 Top of A-Pillar at Windshield	129 cm un able
PEV34 Top of Side View Mirror	_98 cm) verify
	c/ose)
LATERAL MEASUREMENTS	
PEV35 C _L to A-Pillar at Bottom of Windshield	_74 cm-
PEV36 C _L to A-Pillar at Top of Windshield	_ <u>55</u> cm~
PEV37 C _L to Maximum Side View Mirror Protrusion	-96 cm
WRAP DISTANCES	
PEV38 Ground to Side/Top Transition	<u>81</u> cm ~
PEV39 Ground to Hood Edge eta	5 17 cm
PEV40 Ground to Centerline of Hood (ORIGIN)	155 cm/
PEV41 Ground to Head Contact	<u>&</u> cm ~

•	ORIGINAL SPECIFICATIONS	
Wheelbase Overall Length Maximum Width Curb Weight Average Track Front Overhang Rear Overhang Undeformed End Width Engine Size: cyl./displ		.54 = 432 cm - 6 $.54 = 167 cm - 6$
FRONT 700 Front bumper 701 Front lower valance/spoiler 702 Front grille 703 Hood edge and/or trim 704 Hood ornament (fixed) 705 Hood ornament (spring loaded) 706 Headlight 707 Retractable headlight door (Open/Closed) 708 Turn signal/parking lights 718 Other front or add on object (specify):	INJURY SOURCE 744 B pillar 745 C pillar 746 D pillar 748 Other pillar (specify):	Wheels / tires 790 Left front wheel / tire 791 Right front wheel / tire 792 Left rear wheel / tire 793 Right rear wheel / tire 798 Other wheel / tire (specify):

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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: 141 cm

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CONTACT ID	COMPONENT CONTACTED	LONGITUDINAL LOCATION	LATERAL LOCATION	CRUSH	SUSPECTED	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF	SEQUENCE
LABEL		(X)	m	CENTIMETERS	BODY REGION	2011-DELLING LULZICHT EAIDENCE	CONTACT POINT (<i>Circle)</i>	*
7	FENDER	-10	-84wall	2	Topso	DENT	1 2 3 9	
	Fenoen	-19	-102ULA -X4LAT	0	LEG	CLOTH TRANSFER	(D 2 3 9	
2	Feuren	-41	-81WRAP -78CAT	\sim	ARM ?		1)2 3 9	
É	LFDoon	-47	- TO WELL)	ARM?	15 16	D 2 3 1	
1	MIRROR	-70	-79-9618	0	HERD?	Beolema MUNSFORS	1) 2 3 9	
4	WH RIM	- lo?	- 42 LAT -146 WRAP	0		TRANGFER	1)2 1 9	
J	LF Fewnon		-70LKT -70 WR44	0	Ann ?	PART CHIPPED	1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
						·	1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 8	
							1 2 3 9	
							1 2 1 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	

POINTS OF PEDESTRIAN CONTACT

CHRONOLOGICAL ORDER OF CONTACTS

CONTACT #	COMPONENT CONTACTED CODE	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (<i>Circle</i>)
1							1 2 3 9
2							1 2 3 9
3							1 2 3 9
4							1 2 3 9
5							1 2 3 9
6							1 2 3 9
7							1 2 3 9
â							1 2 3 9
9							1 2 3 9
10							1 2 3 9
11							1 2 3 9
12							1 2 3 9
13							1 2 3 9
14							1 2 3 9
15							1 2 3 9
16							1 2 3 8
17							1 2 3 9
18							1 2 3 9
19							1 2 3 9
20							1 2 3 9
21							1 2 3 9
22							1 2 3 9
23							1 2 3 9
24							1 2 3 8
25							1 2 3 9

VEHICLE DIMENSIONS	125
4. Original Wheelbase 246 / Code to the nearest centimeter (999) Unknown	11. Hood Width Rear Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown
- 94.7 inches x 2.54 = 246 centimeters 5. Original Average Track Width Code to the nearest centimeter (185) 185 centimeters or more (999) Unknown 56.3 inches x 2.54 = 143 centimeters	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 from
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	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
(3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber
9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown inches X 2.54 = centimeters 10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	(4) Other (specify): (9) Unknown 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
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
	inches X 2.54 = centimeters	inches X 2.54 = centimeters
18.	Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown	24. Ground to Top of Windshield Code to the nearest centimeter (000) No front contact (500) 500 centimeters or more (999) Unknown
	inches X 2.54 = centimeters	inches X 2.54 = centimeters
19.	Front Bumper Lead (00) No front contact Code to the nearest centimeter (30) 30 centimeters or more (99) Unknown	25. Ground To Head Contact Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (998) No head contact (999) Unknown
	inches X 2.54 = centimeters	inches X 2.54 = centimeters
	Front Wrap Distance Measurements	SIDE CONTACT DAMAGE
	From Way Distance Wedsurements	Side Vertical Measurements
20.	Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown inches X 2.54 = centimeters	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown
	Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown	Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more

29.	Centerline of Wheel	027	Side Lateral Messureme	nts
	Code to the			
	nearest centimeter		OF Comment of the A. A. Billion	074
	(000) No side contact		35. Centerline to A-Pillar	UII
	(150) 150 centimeters or more		at Bottom of Windshield	
	(999) Unknown		(000) No side contact	
			Code to the	
	inches X 2.54 =	centimeters	nearest centimeter	
		_	(250) 250 centimeters or more	
		~ ~ ~	(999) Unknown	
30.	Top of Tire	056		
	Code to the		inches X 2.54 =	centimeters
	nearest centimeter			
	(000) No side contact			
	(200) 200 centimeters or more		36. Centerline to A-Pillar	0550
	(999) Unknown		at Top of Windshield	
	(555) 5		Code to the	
	inches X 2.54 =	centimeters	nearest centimeter	
		Continuetors	(000) No side contact	
			(250) 250 centimeters or more	
31.	Top of Wheel Well Opening	061	(999) Unknown	
•	Code to the			
	nearest centimeter	•	inches X 2.54 =	centimeter
	(000) No side contact			
	(250) 250 centimeters or more			001
	(999) Unknown		37. Centerline to Maximum Side	W76
	(555) CHRIOWH		View Mirror Protrusion	
	inches X 2.54 =	contimotore	Code to the	
	IIICIBS A 2.57		nearest centimeter	
32.	Bottom of A-Pillar at Windshield	087	(000) No side contact	
02.	Code to the		(300) 300 centimeters or more	
	nearest centimeter		(999) Unknown	
	(000) No side contact			
	(250) 250 centimeters or more		inches X 2.54 =	centimeter
	(999) Unknown			•
	(1000)		Principle - Principle - 25	
	inches X 2.54 =	centimeters	Side Wrap Distance Measure	ements
		_		_
		1 7 1	38. Ground to Side/Top Transition	081-
33.	Top of A-Pillar at Windshield	1691	Code to the	001
	Code to the		nearest centimeter	
	nearest centimeter		(000) No side contact	
	(000) No side contact		(400) 400 centimeters or more	
	(300) 300 centimeters or more		(999) Unknown	
	(999) Unknown		(000) Ominoviii	
			inches X 2.54 =	centimeters
	inches X 2.54 =	_ centimeters		
				- (2)
		OC D	39. Ground to Hood Edge	200
34.	Top of Side View Mirror	270	Code to the	- 05
	Code to the	·	nearest centimeter	087
	nearest centimeter		(000) No side contact	
	(000) No side contact		(500) 500 centimeters or more	
	(300) 300 centimeters or more		(999) Unknown	
	(999) Unknown			
			inches X 2.54 =	centimeters
	inches X 2.54 =	_ centimeters		
	•			

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



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49615P00000011 958.050000000000108000100001 95 95 95
                                                              9500000000
000000000000000 01
49615P000100121108958.0510000000000101L72000
                  8.05 00000000000911454107711902913014001411990909600232019715
49615P00010021
1010000000008
                  8.05 00000000078904021272011322
49615P00010131
49615P00010231
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                  8.05 00000000078902021172011233
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49615P00010431
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49615P00010631
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49615P00010731
49615P00010831
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49615P01000041
09310180011141411210011
49615P01000051
                  8.05 00000000246143311031321371382000000000000000000000000
000000018033049027056061087129098074055096081085155086
00001000000000
```

PEDESTRIAN GENERAL VEHICLE Vehicle: 1 11 INTRA ERRORS

NUMBER OF

O

PSU49 CASE 615P CURRENT VERSION: 8.05

ERROR SUMMARY SCREEN PEDESTRIAN STUDY



NUMBER OF NUMBER OF VERSION LEVEL 1 LEVEL 2 NUMBER

Pedestrian Accident	O	0	0	Y
Pedestrian Assessment	0	0	0	Y
Pedestrian Injury	0	0	0	Y
Pedestrian General Vehicle	0	0	1	Υ
Pedestrian Exterior Vehicle	0	O	0	Y
Total Inter Errors		0	0	
Total Case Errors	o	0	1	