



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.

*** *** ***



U.S.	Dep	artme	nt of	Trans	sportatio	on
				raffic	Safety	
Adm	iniet	ration				

PEDESTRIAN CASE SUMMARY

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

PSU 40

CASE NO. 63/

TYPE OF ACCIDENT CAR REJESTRIAN CROSSING ROAD STRAIGH

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 TRAVELING WEST, ENTERED AN INTERSECTION WHEN PEDESTRIAN CARRYING A BABY IN HER ARMS WAS CROSSING THE ROAD FROM NORTH TO SOUTH WAS STRUCK BY VEHICLE \$1. Child WAS THROWN FROM PEDESTRIANS ARMS AND WAS KILLED INSTANTLY, PEDESTRIAN WAS TRANSPORTED TO MEDICAL CENTER AND HOSPITALIZED.

B. PEDESTRIAN PROFILE							
Pedestrian No. Age	٨٥٥	Sa.,	Treatment/		Most (TO BE COMPLE	Severe	Injury ZONE CENTER)
140.	Age	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source
01	19	2	3	Head (brain)	edema	5	Windsheld.

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

C. VEHICLE PROFILE					
	Class		В	Most Severe Damage assed on Vehicle Inspection	
Vehicle No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description	
01	INTERMEDIATE	96 FORD CONTOUR	Hool/ Winskield	SEVERE	

DO NOT SANITIZE THIS FORM

ACCIDENT COLLISION DIAGRAM Department of transportation National Highway Traffic Safety Administration NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM PSU No. 40 Case Number-Stratum 6 3 1 P Indicate North 77 -0 71 <u>Z</u> | 877 इंड्रिइ don RP ADULT NEANT V HS Form 431B (1/95) Scale: 1 centimeter = (250) meters

BEST AVAILABLE



U.S. Department of Transportation

ACCIDENT COLLISION DIAGRAM

National Highway Traffic Safety Administration NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM Indicate PSU No. <u>4</u> 0 Case Number-Stratum 6 3 1 P North 20 HS Form 431B (1/95)

Scale: 1 centimeter =

meters

ACCIDENT COLLISION DIAGRAM National Highway Traffic Safety Administration NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM PSU No. 40 Case Number-Stratum 6 3 / PIndicate North 7_1 D D D #148 HS Form 431B (1/95) INFANT Scale: 1 centimeter = (250)

5aHW RP 1



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

PEDESTRIAN ACCIDENT COLLISION MEASUREMENT TABLE

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

Primary Sampling Unit Number <u></u> <u>U</u> <u>O</u>		Case Nun	nber-Stratum <u>6</u> <u>3</u> <u>/</u> P
PEDESTRIAN ACCIDENT CO	LISION DATA	COLLECTION	SCALED DIAGRAM
document reference point and reference line relative to physical features	Surface Type		north arrow placed on diagram
documentation of all accident induced physical evidence including (if applicable):	Surface Conditi	ion	grade measurements for all applicable
	Coefficient of F	riction	roadways scaled representations of the physical plant
a) vehicle skid marks			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	act	b) all traffic controls (e.g., lights, signs)
d) location of pedestrian separation point from vehicle	b) between final re	en impact and	scaled representations of the vehicle and pedestrian at pre-impact, impact, and final rest based upon either:
final resting points (FRP) for pedestrian and vehicle	Pedestrian Trav	vel Direction	a) physical evidence, or
documentation of the physical plant including:	Vehicle Travel D	Direction	b) reconstructed accident dynamics
all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles,	Number of Trav	el Lanes	
signs, etc.)			
b) all traffic controls (e.g., lights, signs)			
Reference Point: FOLE		Reference Line: 100 R	TH CURBLINE
		Dietoros and D'	
Item		Distance and Direction from Reference Point	Distance and Direction from Reference Line
RP		(A) (2)	a / . /
7) 00 7	-	0.0	0.6N
Poss Pol		4.5E	3.05
FRP PED		8,3 W	2.95
SINEWALK - WEST Ede	きと	3.1 E	0.0
Pole #1		28.1 E	8.9N
Pole #2	~	26,1 E	13,2-
Vole #3		4.8 E	25.25
FIRE AYBRANT		4.0 E	22.55
SOUTH SIGNAL POLE		410 E	24.35
Notth "		20, 3 E	7.4 N
Dustop SIGN		5,6 E	7.51

Item	Distance and Direction from Reference Point	Distance and Direction from Reference Line
FINAL REST INFANT FINAL REST VEHICLE	52.0 W	11.95
FINAL REST INFANT FINAL REST VEHICLE	52.0 W 52.4 W	1,75
		Ja 1



Administration

PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM

PEDESTRIAN CRASH DATA STUDY

١.	Primary	Sampling	Unit	Number	
----	---------	----------	------	--------	--

2. Case Number - Stratum

IDENTIFICATION

3. Number of General Vehicle Forms Submitted 0 1

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



5. Time of Accident

655

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

8. ____SS17 Impact Fires

9. ___ SS18 0

10. ____SS19 0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident

0 1

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

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

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

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

		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. <u>0</u> 3	15. <u>F</u>	16. <u>7</u> <u>2</u>	17. <u>0</u> <u>0</u>	18. <u>0</u>

CODES FOR CLASS OF VEHICLE

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

CODES FOR GENERAL AREA OF DAMAGE (GAD)

CDS APPLICABLE VEHICLES

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

CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

(72) Pedestrian

U.S. Department of Transportation 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 2/0	10. Pedestrian's Weight
2.	Case Number - Stratum 6 3 / P	Code actual weight to the nearest kilogram. (999) Unknown
3.	Pedestrian Number <u>0 1</u>	$\frac{2/8}{}$ pounds X .4536 = $\frac{99}{}$ kilograms
	PEDESTRIAN'S CHARACTERISTICS	PEDESTRIAN'S PRE-AVOIDANCE ACTIONS
4.	Pedestrian's Age	11. Pedestrian Attitude
	Code actual age at time of accident. (00) Less than one year old (specify by month):	(1) Standing
		(2) Crouching (3) Kneeling
	(97) 97 years and older (99) Unknown	(4) Bending at waist
	() Comment	(8) Other (specify):
_	Pedestrian's Sex	(9) Unknown
٦.	Pedestrian's Sex (1) Male	12. Pedestrian Motion /
	(2) Female - not reported pregnant	(0) Not moving
	(3) Female - pregnant-1st trimester (1st-3rd month)	(1) Walking slowly
	 (4) Female - pregnant-2nd trimester (4th-6th month) (5) Female - pregnant-3rd trimester (7th-9th month) 	(2) Walking rapidly
	(6) Female - pregnant-term unknown	(3) Running or jogging
	(9) Unknown	(4) Hopping (5) Skipping
6.	Pedestrian's Overall Height	(6) Jumping
	Code actual height to the nearest	(7) Falling/stumbling or rising
	centimeter. (999) Unknown	(8) Other (specify):
		(9) Unknown
'	78.5 inches X 2.54 = 179 centimeters	13. Pedestrian's Action Relative to Vehicle
		(00) Stopped
7.	Pedestrian's Height - Ground to Knee	(01) Crossing road, straight
	Code to the nearest centimeter.	(02) Crossing road, diagonally
	(999) Unknown	(03) Moving in road, with traffic(04) Moving in road, against traffic
	taches Mone	(05) Off road, approaching road
	inches X 2.54 = centimeters	(06) Off road, going away from road
	Podosti I II I I I I I I I I I I I I I I I I	(07) Off road, moving parallel
О.	Pedestrian's Height - Ground to Hip Code to the nearest	(08) Off road, crossing driveway (09) Off road, moving along driveway
	centimeter.	(09) Off road, moving along driveway (98) Other (specify):
	(999) Unknown	(99) Unknown
	inches X 2.54 = centimeters	14. Pedestrian's Body (Chest) Orientation
		Relative to Striking Vehicle Prior to
9.	Pedestrian's Height - Ground to Shoulder 4 4	Avoidance Actions
	Code to the nearest centimeter.	(1) Facing vehicle
	(999) Unknown	(2) Facing away
		(3) Left side to vehicle(4) Right side to vehicle
	inches X 2.54 = centimeters	(8) Other (specify):
		(9) Unknown
10	Form 42511 (7/05)	

PEDESTRIAN'S AVOIDANCE ACTIONS	
·	18. Pedestrian's Arm Orientation
	at Initial Impact
45 Padastis I St. (A.)	(01) At sides
15. Pedestrian's First Avoidance Actions 49	(02) Folded across chest
(00) No avoidance actions	(03) Hands clasped behind back
(01) Stopped	(04) Hands on hips
(02) Accelerated pace	(05) Hands in pockets
(03) Ran away (along vehicle path)	
(04) Jumped	One or both arms:
(05) Turned toward vehicle	(06) Extended upward
(06) Turned away from vehicle	(07) Extended to side
(07) Dove or fell away	(08) Extended forward bracing
	(09) Extended, holding object
Used hand(s) to:	(briefcase, suitcase, etc.)
(11) Vault corner of vehicle	(10) Holding object (young child,
(12) Vault onto vehicle	grocery bag, etc.) in arm(s)
(13) Brace against vehicle	(11) Holding object (young child, grocery
(14) Crouched and braced hands against vehicle	bag, etc.) on shoulder(s) or head
(98) Other (specify):	(98) Other (specify):
(99) Unknown	(99) Unknown
	• •
	19. Pedestrian's Leg Orientation
	at Initial Impact 9 9
PEDESTRIAN'S ORIENTATION AT IMPACT	(01) Together
TOTAL IIII AOI	(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
(3) To right	(98) Other (specify):
(4) Up	(99) Unknown
(5) Down	
(8) Other (specify):	20. Vehicle/Pedestrian's Interaction
(9) Unknown	(01) Carried by vehicle, wrapped position
	(02) Carried by vehicle, slid to windshield
	(03) Carried by vehicle, position unknown
17. Pedestrian's Body (Chest) Orientation	(04) Passed over vehicle top
at Initial Impact	(05) Thrown straight forward
(1) Facing vehicle	(06) Thrown forward and left of vehicle
(2) Facing away	(07) Thrown forward and right of vehicle
(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
	dragged by vehicle
	(12) Shunted to left (corner impacts only)
	(13) Shunted to right (corner impacts only)
	(14) Bumped or pushed aside
į	(15) Snagged, rotated
İ	(16) Snagged, dragged by vehicle
	(17) Foot or legs run over
	(98) Other (specify):
	(99) Unknown

OFFICIAL RECORDS		INJURY CONSEQUENCES
 21. Police Reported Alcohol Presence For Pedestrian (0) No alcohol present (1) Yes alcohol present (7) Not reported (9) Unknown 	_7	njury Severity (Police Rating) (0) O - No injury (1) C - Possible injury (2) B - Nonincapacitating injury (3) A - Incapacitating injury (4) K - Killed (5) U - Injury, severity unknown
22. Alcohol Test Result For Pedestrian Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (99) Unknown if test given	96	(6) Died prior to accident (9) Unknown 26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):
Source: 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	0	Nonfatal (3) Hospitalization (4) Transported and released (5) Treatment at scene - non-transported (6) Treatment later (8) Treatment - other (specify): (9) Unknown
24. Other Drug Specimen Test Result For Pedestrian (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen, (specify): (3) Specimen test given, results unknown or not obtained (9) Unknown	0	27. Type Of Medical Facility (for Initial Treatment) (0) Not treated at a medical facility (1) Trauma center (2) Hospital (3) Medical clinic (4) Physician's office (5) Treatment later at medical facility (8) Other (specify): (9) Unknown
		28. Hospital Stay (00) Not Hospitalized Code the number of days (up through 60) that the pedestrian stayed in a hospital. (61) 61 days or more (99) Unknown
		29. Working Days Lost Code the number of days (up through 60) that the pedestrian lost from work due to the accident (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown

W MA

11 MZ RP1

STOP - VARIABLES 30 THROUGH 37 AR	E GOMBRESEDS ASSESSME SEASES
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	34. 1st Medically Reported Cause of Death 35. 2nd Medically Reported Cause of Death 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): <u>unknown amount</u> (9) Unknown if blood given	this pedestrian's death (00) Not fatal or no additional causes (96) Mode of death given but specific injuries are not linked to cause of death. (specify):
32. Arterial Blood Gases (ABG) – HCO ₃ (00) Not injured (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO ₃ (96) ABGs reported, HCO ₃ unknown (97) 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	(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
	DS INCLUDED WITH INITIAL SUBMISSION? YES [X]
UPDATE CANDIDATE	? NO[] YES [X]

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

2. Case Number - Stratum

4. Blank

INJURY DATA

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

	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
	5.2			8 <u>D l</u> o	<u>9. 99</u>	10.2	11. Ø	12. <u>775</u>	13	14	152		Depth 17. <u></u> ✓
nd	18. 🔬	19.4	20. <u>4</u>	21. <u>10</u>	22. <u>Ø</u> <u>Ə</u>	23. <u>3</u>	24.4	25. <i>2</i> 70	26	27	28. 🚅	29. 3	30. 4
rd	31 	32. <u>A</u>	33.9	34. <u>Ø lø</u>	35. <u>0</u> 0	36. 1	37. <u> </u>			40	41.2	42. 5	43. 5
df	44.2	45. 1	46. <u>9</u>	47. <u>04</u>	18. <u>03</u>	49. 1	50. <u>Ø</u> 8	1.225	52	53. <u>Z</u>	54, 2	55. 5	56 S
9)	57.2	58. <u>B</u>	69. <u>5</u>	60. <u>34</u> 6	1. <u>22</u>	62. <u>3</u>	63. 1 6	4. <u>700</u>	65. 🖊	66	2 67. X	68 -2	so 2
)	70. <u>e</u>	11. <u>8</u>	72.5	73. <u>34</u> 7	406	75. <u>A</u> :	76. 1 7	1.7 <u>00</u>	78. <i>]</i>	79 <i>/</i>	, 2 x	7	•
).	83.2	4. <u>B</u>	85. <u>5</u>	86. <u>34</u> 8:	, <u>글</u> 글 . 이(.	<u>3</u>	9. <u>2</u> 90	. <u>700</u>	91)2. <u>/</u>	. Ž :e	14. 2 9	5. <u>2</u> -
)	96.9	<u>,8</u> ,	<u>.</u>	09. <u>28</u> 10	o. <u>M</u> 1	ر ار)2. 2 10:	. <u>700</u> : <u>700</u>	104 11	05.2 1	ス 06. <u>×</u> 1	07. <u>2</u> 40	<u>S</u> .80
- 1	09 11	0.2 1	11.4 1	12 8_11:	. <u>20</u> 1	14. 🔏 11	5 116	. <u>770</u> .	17. 🗾 11	18. 🔼 1	19.2 1:	20. Z ₁₂	4
1.	22 2 12	3 1:	24. 4 12	.5 <u>()</u> (<i>b</i> ₁₂₆	. <u>84</u> 12	77. 3 12	8. 9 129	- <u>775</u> i	30. <u>/</u> 13	n. <u>Z</u> 1:	32. <u>2</u> -13	ار 13 <u>کرور</u>	4. <u>5</u>

				PEDES	STRIA	UNI N	URY 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
मार्च	1	4	<u>00</u>	00	<u>3</u>	2	77.5	_1	<u>)</u>	2	5	5
12th <u>a</u>	1	<u>4</u>	<u>0 u</u>	<u> 14</u>	<u>5</u>	<u>L</u>	775	_1	L	<u>27</u>	12	_1
19th <u>A</u>	1	<u>4</u>	<u>0 lo</u>	<u>74</u>	<u>5</u>	<u>a</u>	7 <u>75</u>		L	2	5	Ī
1946 <u>3</u>	鱼	9	<u>02</u>	<u>02</u>	1	2	775		<u>L</u>	2_	<u>5</u>	<u>5</u>
(15th) <u>3</u>	<u>8</u>	9	06	<u>00</u>	<u>1</u>	L	700	1	<u> </u>	文义	2	2
16th <u>/</u>	5	4	18	<u>14</u>	<u>3</u>	<u>Z</u>	770	_/	_	2	<u>_3</u>	4
17th <u>/</u>	4	<u>4</u>	14	<u> 16</u>	4	<u>3</u>	7.70	7	7	2	3	4
18th <u>/</u>	<u></u>	4	<u>02</u>	02	5	8	7 <u>78</u>	1	<u></u>	2	5	G
19th	_	_						_	_	_	_	_
20th	_								_			
21st	_					_		_	_		_	_
22nd	_	_			_				_	_		_
23rd		_			_	_		_			_	
24th	_				_							
25th					_				_		_	_

the state of the s

Bilateral scalp hematomas

> Icm epidermal abrasion on forehead

ear laceration (11/2-2cm)

Laceration over Right lateral malleulus footpankle

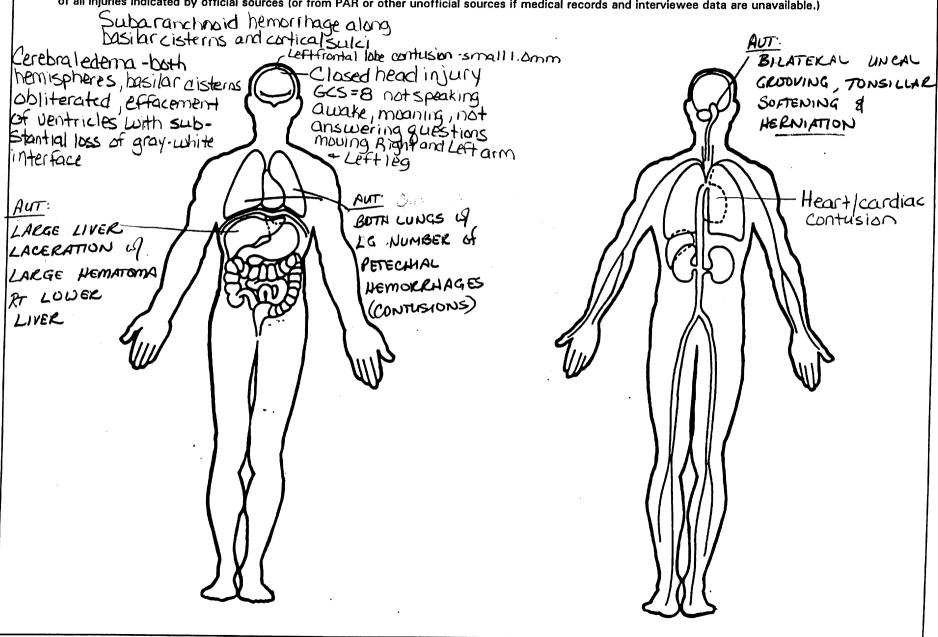
age 1

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

INJURY SOURCE CONFIDENCE LEVEL SOURCE OF INJURY DATA **TYPE OF DAMAGE OFFICIAL** Certain **BEST AVAILABLE** (0) Injury not from vehicle contact (1) Autopsy records with or without hospital/ Probable No damage/contact 131 Possible medical records (2)Scratch (Scuff, Cloth Transfer, Smear) Unknown Hospital/medical records other than (3) Dent emergency room (e.g., discharge Large deformation Cracked, fractured, shattered Separated from vehicle **DIRECT/INDIRECT INJURY** (4) summary) Direct contact injury (3) Emergency room records only (including Indirect contact injury Noncontact injury associated X-rays or other lab reports) Noncontact injury Private physician, walk-in or emergency (8) Other specify: Injured, unknown source (9) Unknown STRIKING PROFILE Injury not from vehicle contact Flat-Narrow (<15 centimeters) Flat-Wide (> 15 centimeters) Rounded (contoured) DAMAGE DEPTH UNOFFICIAL (0) Injury not from vehicle contact(1) No residual damage (5) Lay coroner report (6) E.M.S. personnel Surface only damage Crush depth >0 to 2 centimeters Crush depth >2 to 5 centimeters (7) Interviewee Rounded edge (8) Other source (specify): (5) Sharp edge(8) Other (specify): Crush depth >5 to 10 centimeters (9) Police (8) Other specify: (9) Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION **Body Region** Spine (02) Cervical (04) Thoracic 'mbar Specific Anatomic Structure Abbreviated Injury Scale Whole Area (02) Skin - Abrasion (04) Skin - Contusion (06) Skin - Laceration Head Minor injury (3) Neck Moderate injury Thorax (3) Serious injury <u>Vessels, Nerves, Organs, Bones, Joints</u> are assigned consecutive two digit numbers beginning with 02 (5) Abdomen Severe injury (08) Skin - Avulsion Critical injury Maximum (untreatable) (6) (7) Spine (5) (10) Amputation Upper Extremity Lower Extremity (6) (7) (20) Burn (30) Crush Injured, unknown severity Level of Injury (9) Unspecified (40) Degloving (50) Injury - NFS (90) Trauma, other than mechanical Aspect Specific Type of Anatomic Structure injuries assigned consecutive two-digit numbers Right Left (1) beginning with 02. (1)Whole Area Head - LOC (02) Length of LOC (04, 06, 08) Level of Consciousness Vessels To the extent possible, within the organizational framework of the AIS, 00 is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic structure. 99 is assigned to any injury NFS as to lesion or severity. (3) Bilateral (3) (4) Nerves Central Organs (includes muscles/ Anterior (10) Concussion (6) (7) ligaments) **Posterior** Skeletal (includes joints) Head - LOC Superior Inferior (6) (9) (8) Skin (9) Unknown NFS as to lesion or severity. Whole region INJURY SOURCE **FRONT** 700 Front bumper Wheels / tires 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 703 Hood edge and/or trim 792 Left rear wheel / tire 748 Other pillar (specify):_ 704 Hood ornament (fixed) 793 Right rear wheel /tire 749 Right side roof rail 798 Other wheel / tire (specify): _ 705 Hood ornament (spring loaded) 750 Right side door surface 706 Headlight 799 Unknown wheel / tire 751 Right side door handle 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing 708 Turn signal/parking lights Undercarriage components 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 Left Side Components 804 Transmission 758 Other right side object 720 Front fender side surface 805 Drive shaft (specify): 721 Front antenna 806 Catalytic converter 759 Unknown right side component 722 A1 pillar 807 Muffler 723 A2 pillar 808 Floor pan Back Components 724 B pillar 809 Fuel tank 760 Rear (back) bumper 725 C pillar 810 Rear suspension 761 Tailgate 818 Other undercarriage component 726 D pillar 762 Hatchback, vertical surface 728 Other pillar (specify): 768 Other back component 819 Unknown undercarriage component (specify): (specify): 729 Left side roof rail 769 Unknown back component 730 Left side door surface **Accessories** 820 Air scoop, deflector 731 Left side door handle Top Components 732 Left side mirror fixed housing 821 Cellular or CB radio antenna 770 Hood surface 822 Emergency lights or bar 733 Left side folding mirror 771 Hood surface reinforced by under hood 734 Left side glazing forward of B pillar 823 Fog lights component 735 Left side glazing rearward of B pillar 824 Luggage, ski, or bike rack 772 Front fender top surface 736 Left side back fender or quarter panel 825 Cargo (specify): 773 Cowl area 737 Rear antenna 826 Spare tire 774 Wiper blade & mountings 738 Other left side object 827 Spotlight 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 Right Side Components 947 Ground 779 Rear header 740 Front fender side surface 948 Other object (specify): 780 Hatchback 949 Unknown object in environment 741 Front antenna ∠781 Rear trunk lid 742 A1 pillar 959 Unknown object on contacting vehicle 788 Other top component (specify): _ 743 A2 pillar 997 Noncontact injury source 789 Unknown top component 999 Unknown injury source

OFFICIAL INJURY DATA -INTERNAL INJURIES

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



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

1. Primary Sampling Unit Number 40	OFFICIAL RECORDS
2. Case Number - Stratum 6 7 P	9. Police Reported Travel Speed 99
3. Vehicle Number O 1 VEHICLE IDENTIFICATION	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above (999) Unknown
 4. Vehicle Model Year Code the last two digits of the model year (99) Unknown 5. Vehicle Make (specify): Applicable codes are found in your 	mph X 1.6093 =kmph 10. Speed Limit (000) No statutory limit Code posted or statutory speed limit in kmph (999) Unknown 30 mph X 1.6093 = 04 8 kmph
NASS PCDS Data Collection, Coding and Editing Manual. (99) Unknown 6. Vehicle Model (specify): Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual. Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing and Editing Manual.	11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present (7) Not reported (8) No driver present (9) Unknown
NASS PCDS Data Collection, Coding and Editing Manual. (999) Unknown 7. Body Type Note: Applicable codes may be found on the back of this page.	12. Alcohol Test Result For Driver Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (98) No driver present (99) Unknown
8. Vehicle Identification Number FACP 653 / TK 12 13 14 15 16 17 Left justify; Slash zeros and letter Z (Ø and Z) No VIN—Code all zeros Unknown—Code all nines	Source: 13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
•	14. Other Drug Specimen Test Result For Driver (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen (specify): (3) Specimen test given, results unknown or not obtained (8) No driver present (9) Unknown

CODES FOR BODY TYPE

CDS APPLICABLE VEHICLES

Automobiles

- (01) Convertible (excludes sun-roof, t-bar)
- 2-door sedan, hardtop, coupe (02)
- (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
- Other automobile type (specify): (80)
- (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
- Convertible pickup (33)
- (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)
- Truck based panel
- Light truck based motorhome (chassis mounted) (42)
- Other light conventional truck type (45)
- (48) Unknown light truck type
- Unknown light vehicle type (automobile, utility, van, or (49)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)
- Single unit straight truck (4,500 kgs < GVWR ≤ 8,850 kgs)
- (62) Single unit straight truck (8,850 kgs < GVWR ≤ 12,000 kgs)
- Single unit straight truck (> 12,000 kgs (63)GVWR)
- 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)
- Three-wheel motorcycle or moped (82)
- 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

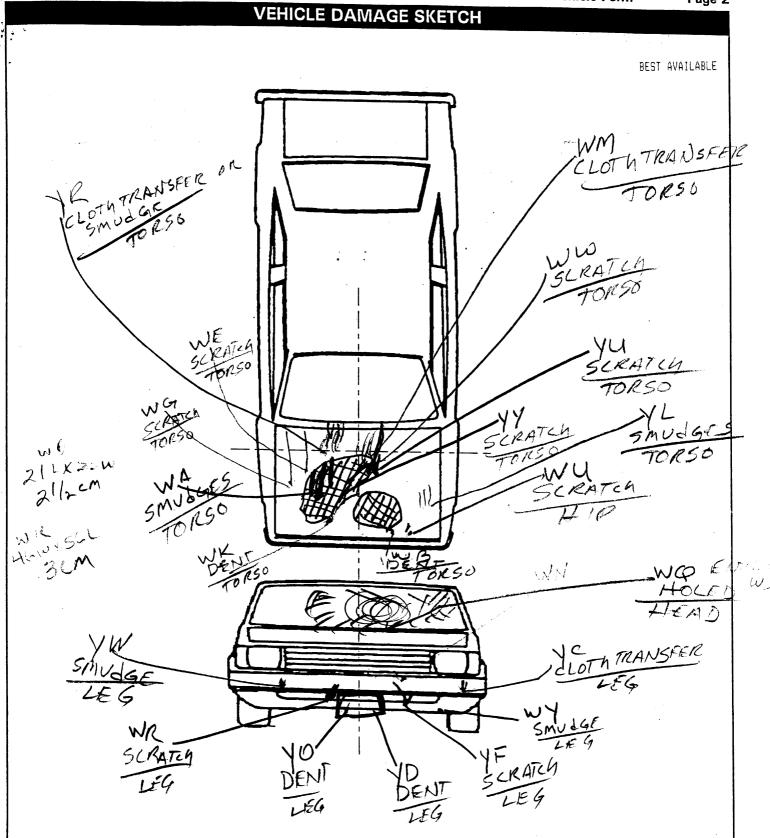
VEHICLE WEIGHT ITEMS	RECONSTRUCTION DATA
15. Vehicle Curb Weight Code weight to nearest 10 kilograms. (045) Less than 450 kilograms (610) 6,100 kilograms or more (999) Unknown 2.769 lbs x .4536 = 1,256 kgs	18. Impact Speed + 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Source: MVMA 16. Vehicle Cargo Weight Code weight to nearest 10 kilograms. (000) Less than 5 kilograms (450) 4,500 kilograms or more (999) Unknown Ibs X .4536 =, kgs	19. Accuracy Range of Impact Speed Estimate (0) No reconstruction (1) Less than 2 kmph (2) ≥ 2 kmph and ≤ 8 kmph (3) ≥ 9 kmph and ≤ 16 kmph (4) ≥ 17 kmph and ≤ 26 kmph (9) Unknown 20. Data Source of Impact Speed (0) No impact speed calculated (1) Zone center calculation (2) Police calculation (3) Driver/witness/police estimates PRECRASH DATA
17. Vehicle Special Use (This Trip) (0) No special use (1) Taxi (2) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown STOP - VARIABLES 18 THROUGH 20 ARE COMPLETED BY THE ZONE CENTER	21. Driver's Attention to Driving (Prior to Recognition of Critical Event) (1) Full attention to driving (2) Distracted by other occupant (3) Distracted by moving object in vehicle (4) Distracted by outside person, object, or event (5) Talking on cellular phone or CB radio Specify: (6) Sleeping or dozing while driving (8) Other (specify): (9) Unknown 22. Pre-Event Vehicle Movement (Prior to Recognition of Critical Event) (01) Going straight (02) Slowing or stopping in traffic lane (03) Starting in traffic lane (04) Stopped in traffic lane (05) Passing or overtaking another vehicle (06) Disabled or parked in travel lane (07) Leaving a parking position (08) Entering a parking position (09) Turning 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

(01) Blow out or flat tire (02) Stalled engine (03) Disabling vehicle failure (e.g., wheel fell off) (specify): (04) Non-disabling vehicle problem (e.g., hood flew up) (specify): (05) Poor road conditions (puddle, pot hole, ice, etc.) (specify): (06) Traveling too fast for conditions (08) Other cause of control loss (specify): (10) Over the lane line on left side of travel lane (11) Over the lane line on left side of travel lane (11) Over the lane line on right side of travel lane (12) Off the edge of the road on the left side (13) Off the edge of the road on the left side (13) Off the edge of the road on the left side (13) Off the edge of the road on the left side (13) Off the edge of the road on the left side (13) Off the edge of the road on the right side (14) End departure (15) Turning left at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction (10) Other Motor Vehicle In Lane (10) Stopped (10) In crossover (15) Backing (16) From adjacent lane (same direction)—over right lane line (17) From adjacent lane (same direction)—over right lane line (18) From crossing street, turning into same direction (19) In crossover (19) In crossing street, turning into same direction (11) From driveway, turning into same direction (11) From driveway, turning into same direction (11) From driveway, turning into same direction (12) From driveway, turning into same direction (13) From driveway, turning into same direction (14) From driveway, turning into same direction (15) From driveway, turning into opposite direction (16) From driveway, turning into opposite direction (17) From driveway, turning into opposite direction (18) From driveway, turning into opposite direction (19) Precra	
(01) Blow out or flat tire (02) Stalled engine (03) Disabling vehicle failure (e.g., wheel fell off) (specify): (04) Non-disabling vehicle problem (e.g., hood flew up) (specify): (05) Poor road conditions (puddle, pot hole, ice, etc.) (specify): (06) Traveling too fast for conditions (08) Other cause of control loss (specify): (10) Over the lane line on left side of travel lane (11) Over the lane line on left side of travel lane (11) Over the lane line on right side of travel lane (12) Off the edge of the road on the left side (13) Off the edge of the road on the left side (13) Off the edge of the road on the left side (13) Off the edge of the road on the left side (13) Off the edge of the road on the left side (13) Off the edge of the road on the right side (14) End departure (15) Turning left at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction (10) Other Motor Vehicle In Lane (10) Stopped (10) In crossover (15) Backing (16) From adjacent lane (same direction)—over right lane line (17) From adjacent lane (same direction)—over right lane line (18) From crossing street, turning into same direction (19) In crossover (19) In crossing street, turning into same direction (11) From driveway, turning into same direction (11) From driveway, turning into same direction (11) From driveway, turning into same direction (12) From driveway, turning into same direction (13) From driveway, turning into same direction (14) From driveway, turning into same direction (15) From driveway, turning into opposite direction (16) From driveway, turning into opposite direction (17) From driveway, turning into opposite direction (18) From driveway, turning into opposite direction (19) Precra	Padalovalist or other named at the
(01) Blow out or flat tire (02) Stalled engine (03) Disabling vehicle failure (e.g., wheel fell off) (specify): (04) Non-disabling vehicle problem (e.g., hood flew up) (specify): (05) Poor road conditions (puddle, pot hole, ice, etc.) (specify): (06) Traveling too fast for conditions (08) Other cause of control loss (specify): (09) Unknown cause of control loss (specify): (10) Over the lane line on left side of travel lane (11) Over the lane line on right side of travel lane (12) Off the edge of the road on the left side (13) Off the edge of the road on the left side (14) End departure (15) Turning left at intersection (16) Turning left at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction Other Motor Vehicle In Lane (50) Stopped (i.e., lower steady speed or decelerating) (52) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction of other motor vehicle in lane (61) From adjacent lane (same direction) — over left lane line (60) From adjacent lane (same direction) — over right lane line (61) From poposite direction—over left lane line (62) From crossing street, turning into opposite direction (63) From poposite direction of other motor known (64) From driveway, turning into opposite direction (65) From driveway, turning into opposite direction (71) From driveway, turning into opposite direction (72) From driveway, turning into opposite direction (73) From driveway, intended path not known (74) From entrance to limited access highway (75) Encroachment by other vehicle—details unknown Pedestrian approaching roadway (81) Pedestrian approac	Pedalcyclist or other nonmotorist in roadway (specify):
(02) Stalled engine (03) Disabling vehicle failure (e.g., wheel fell off) (specify): (04) Non-disabling vehicle problem (e.g., hood flew up) (specify): (05) Poor road conditions (puddle, pot hole, ice, etc.) (specify): (06) Traveling too fast for conditions (08) Other cause of control loss (19) Unknown cause of control loss (11) Over the lane line on left side of travel lane (11) Over the lane line on right side of travel lane (11) Over the lane line on right side of travel lane (11) Over the lane line on the left side (13) Off the edge of the road on the right side (14) End departure (15) Turning left at intersection (16) Turning right at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction Other Motor Vehicle In Lane (50) Stopped (51) Traveling in same direction with higher speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction of other motor vehicle in lane (60) From adjacent lane (same direction)—over right lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over right lane line (63) From crossing street, turning into same direction (66) From crossing street, turning into opposite direction (70) From driveway, turning into same direction (71) From driveway, turning into opposite direction (72) From driveway, turning into opposite direction (73) From driveway, turning into opposite direction (74) From driveway, intended path not known (75) From driveway, intended path not known (76) From driveway, intended path not known (77) From dr	
(03) Disabling vehicle failure (e.g., wheel fell off) (specify): (04) Non-disabling vehicle problem (e.g., hood flew up) (specify): (05) Poor road conditions (puddle, pot hole, ice, etc.) (specify): (06) Traveling too fast for conditions (08) Other cause of control loss (specify): (09) Unknown cause of control loss (specify): (100) Over the lane line on left side of travel lane (111) Over the lane line on right side of travel lane (122) Off the edge of the road on the left side (13) Off the edge of the road on the right side (14) End departure (15) Turning left at intersection (16) Turning right at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction with lower speed (i.e., lower steady speed or decelerating) (50) Stopped (51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in same direction with higher speed (53) Traveling in same direction with higher speed (53) Traveling in same direction of other motor vehicle in lane (60) From adjacent lane (same direction) — over left lane line (61) From adjacent lane (same direction) — over right lane line (62) From opposite direction — over left lane line (63) From parking lane (65) From crossing street, turning into opposite direction (66) From crossing street, turning into opposite direction (71) From driveway, turning into same direction (71) From driveway, turning into same direction (71) From driveway, turning into same direction (71) From driveway, turning into opposite direction (71) From driveway, turning into opposite direction (71) From driveway, turning into opposite direction (72) From driveway, turning into opposite direction (73) From driveway, turning into opposite direction (74) From entrance to limited access highway (74) From entrance to limited access highway (75) Encroachment by other vehicle—details unknown (74) From edestrian approaching roadway (75) From driveway (75) From driveway (75) From driveway (75	Pedalcyclist or other nonmotorist approaching roadway (specify):
(specify): (04) Non-disabling vehicle problem (e.g., hood flew up) (specify): (05) Poor road conditions (puddle, pot hole, ice, etc.) (specify): (06) Traveling too fast for conditions (08) Other cause of control loss (specify): (19) Unknown cause of control loss This Vehicle Traveling (10) Over the lane line on left side of travel lane (11) Over the lane line on right side of travel lane (12) Off the edge of the road on the left side (13) Off the edge of the road on the right side (14) End departure (15) Turning left at intersection (16) Turning left at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction Other Motor Vehicle In Lane (50) Stopped (51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over right lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over right lane line (63) From crossing street, turning into same direction (64) From crossing street, turning into same direction (70) From driveway, turning into opposite direction (71) From driveway, turning into opposite direction (71) From driveway, turning into opposite direction (72) From driveway, turning into same direction (73) From driveway, turning into opposite direction (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (51) Velegating approaching roadway (52) Velegating approaching roadway (53) Velegating approaching roadway (54) Velegating approaching roadway (55) Velegating approaching roadway (56) Velegating approaching roadway (57) Velegating approaching roadway (58) Precrasi	Podalovolist or other name to
(04) Non-disabling vehicle problem (e.g., hood flew up) (specify): (05) Poor road conditions (puddle, pot hole, ice, etc.) (specify): (06) Traveling too fast for conditions (08) Other cause of control loss (specify): (19) Unknown cause of control loss This Vehicle Traveling (10) Over the lane line on left side of travel lane (11) Over the lane line on right side of travel lane (12) Off the edge of the road on the left side (13) Off the edge of the road on the left side (13) Off the edge of the road on the right side (14) End departure (15) Turning left at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction (19) Unknown travel direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From parking lane (62) From opposite direction—over left lane line (63) From crossing street, turning into opposite direction (64) From parking lane (65) From crossing street, turning into opposite direction (66) From crossing street, turning into opposite direction (70) From driveway, turning into same direction (71) From driveway, turning into opposite direction (71) From driveway, turning into opposite direction (71) From driveway, intended path not known (72) From driveway, uniting into opposite direction (73) From driveway, uniting into opposite direction (74) From driveway, uniting into opposite direction (75) From driveway, uniting into opposite direction (76) From driveway, uniting into opposite direction (77) From driveway, uniting into opposite direction (78) From driveway, uniting into opposite direction (79) From driveway, uniting into opposite direction (10) No (11) No (12) Velectian in roadway	Pedalcyclist or other nonmotorist—unknown location (specify):
up) (specify): (05) Poor road conditions (puddle, pot hole, ice, etc.) (specify): (06) Traveling too fast for conditions (08) Other cause of control loss (specify): (09) Unknown cause of control loss (99) Unknown cause of cause (99) Unknown cause (99	
(05) Poor road conditions (puddle, pot hole, ice, etc.) (specify): (106) Traveling too fast for conditions (109) Unknown cause of control loss (specify): (109) Unknown cause of control loss (100) Volus (100) Vo	Animal in roadway
(specify): (06) Traveling too fast for conditions (08) Other cause of control loss (specify): (19) Over the lane line on left side of travel lane (11) Over the lane line on right side of travel lane (12) Off the edge of the road on the left side (13) Off the edge of the road on the left side (14) End departure (15) Turning left at intersection (16) Turning right at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction Other Motor Vehicle In Lane (50) Stopped (51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (i.e., lower steady speed or decelerating) (51) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction) — over left lane line (61) From opposite direction—over left lane line (63) From opposite direction—over left lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, turning into same direction (66) From crossing street, turning into opposite direction (66) From driveway, turning into same direction (67) From driveway, turning into same direction (68) From driveway, turning into same direction (71) From driveway, turning into opposite direction (72) From driveway, turning into opposite direction (73) From driveway, turning into opposite direction (74) From driveway, turning into opposite direction (75) From driveway, turning into opposite direction (76) From driveway, turning into opposite direction (77) From driveway, turning into opposite direction (78) From driveway, turning into opposite direction (79) From driveway, turning into opposite direction (71) From driveway, turning into opposite direction (71) From driveway, turning into opposite direction (72) From driveway, turning into opposite direction (73) From driveway, turning into opposite direction (74) From ent	Animal approaching roadway
(06) Traveling too fast for conditions (08) Other cause of control loss (specify): (09) Unknown cause of control loss This Vehicle Traveling (10) Over the lane line on left side of travel lane (11) Over the lane line on right side of travel lane (12) Off the edge of the road on the left side (13) Off the edge of the road on the right side (14) End departure (15) Turning left at intersection (16) Turning right at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction (19) Unknown travel direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (i.e.) In crossover (53) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From crossing street, turning into same direction (66) From crossing street, turning into same direction (66) From crossing street, turning into opposite direction (68) From crossing street, intended path not known (70) From driveway, turning into opposite direction (68) From driveway, turning into opposite direction (68) From driveway, turning into opposite direction (71) From driveway, turning into opposite direction (72) From driveway, turning into opposite direction (73) From driveway, turning into opposite direction (74) From entrance to limited access highway (75) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway	Animal—unknown location
(08) Other cause of control loss (specify): (09) Unknown cause of control loss This Vehicle Traveling (10) Over the lane line on left side of travel lane (11) Over the lane line on right side of travel lane (12) Off the edge of the road on the left side (13) Off the edge of the road on the left side (13) Off the edge of the road on the right side (14) End departure (15) Turning left at intersection (16) Turning right at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction Other Motor Vehicle In Lane (50) Stopped (51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (i.e., lower steady speed or decelerating) (52) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over right lane line (63) From crossing street, turning into same direction (66) From crossing street, turning into opposite direction (68) From crossing street, turning into opposite direction (68) From driveway, turning into opposite direction (71) From driveway, turning into opposite direction (72) From driveway, turning into opposite direction (73) From driveway, turning into opposite direction (74) From entrance to limited access highway (75) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (51) Ve	Object in roadway
(09) Unknown cause of control loss This Vehicle Traveling (10) Over the lane line on left side of travel lane (11) Over the lane line on right side of travel lane (12) Off the edge of the road on the left side (13) Off the edge of the road on the left side (14) End departure (15) Turning left at intersection (16) Turning right at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction Other Motor Vehicle In Lane (50) Stopped (i.e., lower steady speed or decelerating) (52) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (i.e., lower steady speed or decelerating) (52) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over right lane line (63) From crossing street, across path (67) From crossing street, turning into same direction (68) From crossing street, turning into opposite direction (68) From crossing street, intended path not known (70) From driveway, turning into opposite direction (68) From driveway, turning into opposite direction (73) From driveway, turning into opposite direction (73) From driveway, turning into opposite direction (73) From driveway, turning into opposite direction (74) From driveway, turning into opposite direction (75) From driveway, intended path not known (76) From driveway, turning into opposite direction (77) From driveway, turning into opposite direction (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (51) Ve	Object approaching roadway
(10) Over the lane line on left side of travel lane (11) Over the lane line on right side of travel lane (12) Off the edge of the road on the left side (13) Off the edge of the road on the left side (14) End departure (15) Turning left at intersection (16) Turning right at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction Other Motor Vehicle In Lane (50) Stopped (51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From crossing street, turning into same direction (64) From parking lane (65) From crossing street, turning into opposite direction (66) From crossing street, turning into opposite direction (67) From driveway, turning into same direction (68) From crossing street, intended path not known (70) From driveway, intended path not known (71) From driveway, intended path not known (72) From driveway, intended path not known (73) From driveway, intended path not known (74) From entrance to limited access highway (75) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (81) Pedestrian approaching roadway (51) Ve	Object—unknown location
(10) Over the lane line on left side of travel lane (11) Over the lane line on left side of travel lane (12) Off the edge of the road on the left side (13) Off the edge of the road on the right side (14) End departure (15) Turning left at intersection (16) Turning right at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction Other Motor Vehicle In Lane (50) Stopped (51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in opposite direction (54) In crossover (55) Backing (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From crossing street, turning into same direction (64) From parking lane (65) From crossing street, across path (77) From driveway, turning into same direction (68) From crossing street, across path (77) From driveway, turning into same direction (68) From crossing street, intended path not known (70) From driveway, intended path not known (71) From driveway, intended path not known (72) From driveway, intended path not known (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (51) Ve	Other critical precrash event (specify):
(11) Over the lane line on right side of travel lane (12) Off the edge of the road on the left side (13) Off the edge of the road on the left side (14) End departure (15) Turning left at intersection (16) Turning right at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction Other Motor Vehicle In Lane (50) Stopped (51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in same direction with higher speed (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From crossing street, across path (67) From crossing street, turning into same direction (68) From crossing street, turning into opposite direction (70) From driveway, turning into opposite direction (71) From driveway, turning into opposite direction (73) From driveway, turning into opposite direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (51) Ve	other entities preciasir event (specify):
(11) Over the lane line on right side of travel lane (12) Off the edge of the road on the left side (13) Off the edge of the road on the left side (14) End departure (15) Turning left at intersection (16) Turning right at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction Other Motor Vehicle In Lane (50) Stopped (51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in same direction with higher speed (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From crossing street, across path (67) From crossing street, turning into same direction (68) From crossing street, turning into opposite direction (70) From driveway, turning into opposite direction (71) From driveway, turning into opposite direction (73) From driveway, turning into opposite direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (51) Ve	Unknown
(12) Off the edge of the road on the left side (13) Off the edge of the road on the right side (14) End departure (15) Turning left at intersection (16) Turning right at intersection (19) Unknown travel direction Other Motor Vehicle In Lane (50) Stopped (51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over right lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From opposite direction—over right lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, turning into opposite direction (70) From driveway, turning into same direction (71) From driveway, turning into opposite direction (71) From driveway, turning into opposite direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (81) Pedestrian approaching roadway (51) Pedestrian approaching roadway (52) Ve	
(13) Off the edge of the road on the right side (14) End departure (15) Turning left at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction (50) Stopped (51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From crossing street, turning into same direction (64) From parking lane (65) From crossing street, turning into opposite direction (66) From crossing street, intended path not known (70) From driveway, turning into opposite direction (71) From driveway, intended path not known (72) From driveway, intended path not known (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (81) Pedestrian approaching roadway (55) Ve	mpted Avoidance Maneuver
(14) End departure (15) Turning left at intersection (16) Turning right at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction Other Motor Vehicle In Lane (50) Stopped (51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From crossing street, turning into same direction (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, turning into opposite direction (70) From driveway, turning into same direction (71) From driveway, turning into opposite direction (72) From driveway, turning into same direction (73) From driveway, turning into opposite direction (74) From driveway, turning into opposite direction (75) From driveway, turning into opposite direction (76) From driveway, turning into same direction (77) From driveway, turning into same direction (78) Precrast Avoidan (79) Precrast Avoidan (70) No (70) From driveway, turning into opposite direction (71) From driveway, turning into opposite direction (72) From driveway, turning into same direction (73) From driveway, turning into same direction (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (81) Pedestrian approaching roadway (55) Vei	No driver present
(15) Turning left at intersection (16) Turning right at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction Other Motor Vehicle In Lane (50) Stopped (51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From crossing street, turning into same direction (64) From crossing street, across path (67) From crossing street, turning into opposite direction (68) From crossing street, intended path not known (70) From driveway, turning into opposite direction (68) From crossing street, intended path not known (70) From driveway, turning into opposite direction (68) From crossing street, intended path not known (71) From driveway, turning into opposite direction (72) From driveway, turning into opposite direction (73) From driveway, turning into opposite direction (74) From entrance to limited access highway (75) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (81) Pedestrian approaching roadway (55) Vei	No avoidance actions 99
(116) Turning right at intersection (171) Crossing over (passing through) intersection (191) Unknown travel direction Other Motor Vehicle In Lane (50) Stopped (51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over right lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From opposite direction—over right lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, turning into opposite direction (67) From driveway, turning into opposite direction (70) From driveway, turning into opposite direction (71) From driveway, turning into same direction (72) From driveway, turning into same direction (73) From driveway, turning into same direction (74) From entrance to limited access highway (75) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (81) Pedestrian approaching roadway (55) Ve	Braking (no lockup)
(17) Crossing over (passing through) intersection (19) Unknown travel direction Other Motor Vehicle In Lane (50) Stopped (51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From opposite direction—over left lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, across path (67) From driveway, turning into opposite direction (68) From driveway, turning into same direction (71) From driveway, turning into same direction (72) From driveway, intended path not known (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (81) Pedestrian approaching roadway (55) Vei (65) Rel (66) Rom (68) Bra (69) Ste (67) Ste (68) Bra (69) Bra (61) Acc (61) Acc (61) Acc (61) Acc (61) Acc (62) Precrasi (60) No (11) No (12) No (13) No (14) Ski (55) Ski (65) Ski (65) Ski (67) From driveway, intended path not known (70) From driveway, intended path not known (71) From driveway, intended path not known (72) From driveway, intended path not known (73) From driveway, intended path not known (74) From entrance to limited access highway (75) Encroachment by other vehicle—details unknown (76) Precrasi	Braking (lockup)
(19) Unknown travel direction Other Motor Vehicle In Lane (50) Stopped (51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From crossing street, turning into same direction (64) From parking lane (65) From crossing street, turning into opposite direction (66) From crossing street, intended path not known (70) From driveway, turning into opposite direction (71) From driveway, intended path not known (72) From driveway, intended path not known (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (51) Vei	Braking (lockup unknown)
(50) Stopped (51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From crossing street, turning into same direction (64) From parking lane (65) From crossing street, turning into opposite direction (66) From crossing street, intended path not known (70) From driveway, turning into opposite direction (71) From driveway, intended path not known (72) From driveway, intended path not known (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian in roadway (81) Pedestrian approaching roadway (55) Vei	Releasing brakes
(51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From opposite direction—over left lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, across path (67) From driveway, turning into opposite direction (68) From crossing street, intended path not known (70) From driveway, turning into same direction (71) From driveway, intended path not known (72) From driveway, intended path not known (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (81) Pedestrian approaching roadway (55) Vei	Steering left
(51) Iraveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over right lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From opposite direction—over right lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, across path (67) From driveway, turning into opposite direction (70) From driveway, turning into same direction (71) From driveway, intended path not known (70) From driveway, intended path not known (71) From driveway, intended path not known (72) From driveway, intended path not known (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (81) Pedestrian approaching roadway (55) Vei	Steering right
(1.5.) lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From opposite direction—over left lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, across path (67) From crossing street, intended path not known (70) From driveway, turning into opposite direction (68) From driveway, intended path not known (71) From driveway, intended path not known (72) From driveway, intended path not known (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (55) Vei	Braking and steering left
(52) Traveling in same direction with higher speed (53) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From opposite direction—over right lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, across path (67) From crossing street, intended path not known (70) From driveway, turning into opposite direction (68) From driveway, turning into opposite direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (55) Vei	Braking and steering right
(53) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From opposite direction—over right lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, across path (67) From crossing street, intended path not known (70) From driveway, turning into opposite direction (71) From driveway, turning into opposite direction (72) From driveway, intended path not known (73) From driveway, intended path not known (74) From entrance to limited access highway (75) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (81) Pedestrian approaching roadway (55) Vei	Accelerating
(55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From opposite direction—over right lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, across path (67) From crossing street, intended path not known (70) From driveway, turning into opposite direction (71) From driveway, turning into same direction (72) From driveway, turning into same direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (55) Vei	Accelerating and steering left
(59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From opposite direction—over right lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, across path (67) From crossing street, intended path not known (70) From driveway, turning into opposite direction (71) From driveway, turning into opposite direction (72) From driveway, intended path not known (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (55) Vei	Accelerating and steering right
(99) Unin lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From opposite direction—over right lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, across path (67) From crossing street, intended path not known (70) From driveway, turning into opposite direction (71) From driveway, across path (72) From driveway, intended path not known (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (55) Vei	Other action (specify):
Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From opposite direction—over right lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, across path (67) From crossing street, turning into opposite direction (68) From crossing street, intended path not known (70) From driveway, turning into opposite direction (71) From driveway, intended path not known (72) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (55) Vei	Unknown
(60) From adjacent lane (same direction)—over left lane line (61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From opposite direction—over right lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, across path (67) From crossing street, turning into opposite direction (68) From crossing street, intended path not known (70) From driveway, turning into same direction (71) From driveway, turning into same direction (72) From driveway, turning into same direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (55) Vei	
lane line (61) From adjacent lane (same direction)—over left lane line (62) From opposite direction—over left lane line (63) From opposite direction—over right lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, across path (67) From crossing street, intended path not known (70) From driveway, turning into opposite direction (71) From driveway, turning into opposite direction (72) From driveway, turning into opposite direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (55) Vei	ash Stability After Avoidance Maneuver
(61) From adjacent lane (same direction)—over right lane line (62) From opposite direction—over left lane line (63) From opposite direction—over right lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, across path (67) From crossing street, turning into opposite direction (68) From crossing street, intended path not known (70) From driveway, turning into same direction (71) From driveway, across path (72) From driveway, turning into opposite direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (55) Vei	No driver present
lane line (62) From opposite direction—over left lane line (63) From opposite direction—over right lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, across path (67) From crossing street, turning into opposite direction (68) From crossing street, intended path not known (70) From driveway, turning into same direction (71) From driveway, across path (72) From driveway, turning into opposite direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (55) Vei	No avoidance maneuver 9
(62) From opposite direction—over left lane line (63) From opposite direction—over right lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, across path (67) From crossing street, turning into opposite direction (70) From driveway, turning into same direction (71) From driveway, across path (72) From driveway, turning into opposite direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (55) Vei	Tracking
(63) From opposite direction—over right lane line (64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, across path (67) From crossing street, turning into opposite direction (68) From crossing street, intended path not known (70) From driveway, turning into same direction (71) From driveway, across path (72) From driveway, intended path not known (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (55) Vei	Skidding longitudinally—rotation less than 30 degrees
(64) From parking lane (65) From crossing street, turning into same direction (66) From crossing street, across path (67) From crossing street, turning into opposite direction (68) From crossing street, intended path not known (70) From driveway, turning into same direction (71) From driveway, across path (72) From driveway, turning into opposite direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (81) Pedestrian approaching roadway (55) Ski (8) Oth (9) Pre (92) (92) (93) (94) (95) (11) No (12) Vei (12) Vei (13) Vei (14) Vei (15) Vei (15) Vei (15) Vei	Skidding laterally—clockwise rotation
(65) From crossing street, turning into same direction (66) From crossing street, across path (67) From crossing street, turning into opposite direction (68) From crossing street, intended path not known (70) From driveway, turning into same direction (71) From driveway, across path (72) From driveway, turning into opposite direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (81) Pedestrian approaching roadway (85) Vei	Skidding laterally—counterclockwise rotation
(66) From crossing street, across path (67) From crossing street, turning into opposite direction (68) From crossing street, intended path not known (70) From driveway, turning into same direction (71) From driveway, across path (72) From driveway, turning into opposite direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown (78) Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (81) Pedestrian approaching roadway (9) Predestrian (9) Predestrian	Other vehicle loss-of-control (specify):
(67) From crossing street, turning into opposite direction (68) From crossing street, intended path not known (70) From driveway, turning into same direction (71) From driveway, across path (72) From driveway, turning into opposite direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian approaching roadway (51) Vei	the verience toda of contain (specify).
direction (68) From crossing street, intended path not known (70) From driveway, turning into same direction (71) From driveway, across path (72) From driveway, turning into opposite direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown (74) Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (81) Pedestrian approaching roadway (82) Precrast Avoidan (9) No (11) No (22) Vel (23) Vel where the process of the	Precrash stability unknown
(68) From crossing street, intended path not known (70) From driveway, turning into same direction (71) From driveway, across path (72) From driveway, turning into opposite direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown (41) Ve Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (81) Pedestrian approaching roadway (55) Vei	•
(70) From driveway, turning into same direction (71) From driveway, across path (72) From driveway, turning into opposite direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown (74) Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (81) Pedestrian approaching roadway (75) Avoidan (9) No (1) No (2) Vel (3) Vel (41) Vel (42) Vel (43) Vel (43) Vel (44) Vel (44) Vel (45) Pedestrian approaching roadway	rash Directional Consequences of
(71) From driveway, across path (72) From driveway, turning into opposite direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown (74) Ve Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (81) Pedestrian approaching roadway (55) Vei	dance Maneuver (Corrective Action)
(72) From driveway, turning into opposite direction (73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown (74) Vei Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (81) Pedestrian approaching roadway (75) Vei (77) Vei (77) Vei (78) Vei (78) Vei (79)	No driver present
(73) From driveway, intended path not known (74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (81) Pedestrian approaching roadway (55) Vei	No avoidance maneuver
(74) From entrance to limited access highway (78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (81) Pedestrian approaching roadway (55) Vei	Vehicle stayed in travel lane where avoidance
(78) Encroachment by other vehicle—details unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (81) Pedestrian approaching roadway (55) Vei	maneuver was initiated
unknown Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (81) Pedestrian approaching roadway (5) Ve	Vehicle stayed on roadway but left travel lane where avoidance maneuver was initiated
(80) Pedestrian in roadway (81) Pedestrian approaching roadway (5) Vei	Vehicle stayed on roadway, not known if left
(80) Pedestrian in roadway init (81) Pedestrian approaching roadway (5) Vel	travel lane where avoidance maneuver was
(81) Pedestrian approaching roadway (5) Ve	initiated
(C) A.	Vehicle departed roadway
(82) Pedestrian—unknown location (6) Av	Avoidance maneuver initiated off roadway
(9) Dir	Directional consequences unknown

		ENVIRO	NIVIE	NTA	AL D	DATA
27.	(0) (1) <i>Non</i> (2) (3) (4) (5)	ntion to Junction Non-junction Interchange area -Interchange Intersection Intersection-related Drive, alley access related Other non-interchange (specify):	<u>\(\) \</u>		Roa (1) (2) (3) (4) (5) (8)	dway Surface Condition Dry Wet Snow and slush Ice Sand, dirt or oil Other (specify):
28.	(9) Traf (1) (2) (3)	Unknown type of non-interchange Unknown if interchange ficway Flow Not physically divided (two way traffic) Divided trafficway - median strip without positive barrier Divided trafficway - median strip with positive barrier One way trafficway Unknown	<u></u>	34.	(0) (1) <i>Reg.</i> (2) (3) (4) (5) (6) (7)	School zone sign Other sign (specify): Unknown sign Warning sign (not RR crossing)
29.	(1) (2) (3) (4) (5) (6) (7)	nber of Travel Lanes One Two Three Four Five Six Seven or more Unknown	4	35.	Traf (0) (1)	controls (specify): Unknown fic Control Device Functioning No traffic control Not Functioning Functioning
	(1) (2) (3) (9)	dway Alignment Straight Curve right Curve left Unknown		36.	Ligh (1) (2) (3) (4)	Daylight Dark Dark, but lighted Dawn Dusk
31.	(1) (2) (3) (4) (5)	dway Profile Level Uphill Grade (>2%) Downhill Grade (>2%) Hillcrest Sag Unknown		37.	(9) Atm	Unknown nospheric Conditions No adverse atmospheric related driving conditions Rain Sleet
32.		(2		(4) (5) (6) (7) (8)	Snow Fog Rain and fog Sleet and fog Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify): Unknown

U.S. Department of Transportation National Highway Traffic Safety Administration PEDESTRIAN EXTER	RIOR VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY
1. Primary Sampling Unit Number 40	3. Vehicle Number 0 1
2. Case Number - Stratum 6 3 P	
VEHICLE IDE	NTIFICATION
VIN 1 FALP 6531 TK	Model Year $9b$
Vehicle Make (specify): FORd	Vehicle Model (specify)
PEDESTRIAN FRONT CO	
PEV06 Hood Material	STEEL
PEV08 Hood Length	/ A7 cm
PEV09 Hood Width-Forward Opening	734 cm
PEV10 Hood Width-Midway	745 cm
PEV11 Hood Width-Rear Opening	753 cm
PEV14 Front Bumper Cover Material	PLASTIC
PEV15 Front Bumper Reinforcement Material	STEEL
VERTICAL ME	ASUREMENTS
PEV16 Front Bumper-Bottom Height	_43 cm
PEV17 Front Bumper-Top Height	_5.4 cm
PEV18 Forward Hood Opening	$\frac{-34}{74}$ cm
PEV19 Front Bumper Lead	$-\frac{12}{2}$ cm
WRAP DIS	STANCES
PEV20 Ground to Forward Hood Opening	8 / cm
PEV21 Ground to Front/Top Transition Point	cm
PEV22 Ground to Rear Hood Opening	
PEV23 Ground to Base of Windshield	$\frac{777}{191}$ cm
PEV24 Ground to Top of Windshield	280 cm
PEV25 Ground to Head Contact	750

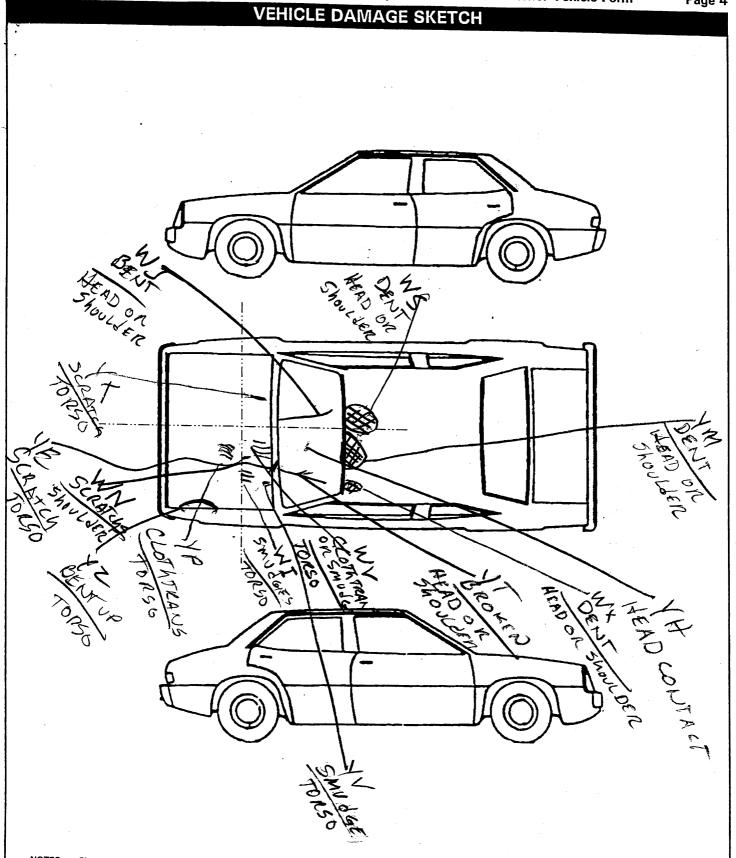
Tuy 154



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: 154 cm

PEV06 Hood Material PEV08 Hood Length PEV09 Hood Width-Forward Opening PEV10 Hood Width-Forward Opening VERTICAL MEASUREMENTS PEV26 Ground Clearance PEV27 Side Bumper-Bottom Height PEV28 Side Bumper-Top Height PEV29 Centerline of Wheel PEV30 Top of Tire PEV31 Top of Wheel Well Opening PEV32 Bottom of A-Pillar at Windshield PEV33 Top of A-Pillar at Windshield PEV34 Top of Side View Mirror LATERAL MEASUREMENTS PEV35 C _t to A-Pillar at Bottom of Windshield PEV36 C _t to A-Pillar at Top of Windshield PEV37 C _t to Maximum Side View Mirror Protrusion WRAP DISTANCES PEV38 Ground to Side/Top Transition PEV39 Ground to Hood Edge	
PEV08 Hood Length PEV09 Hood Width-Forward Opening PEV10 Hood Width-Midway PEV11 Hood Width-Rear Opening VERTICAL MEASUREMENTS PEV26 Ground Clearance PEV27 Side Bumper-Bottom Height PEV28 Side Bumper-Top Height PEV29 Centerline of Wheel PEV30 Top of Tire PEV31 Top of Wheel Well Opening PEV32 Bottom of A-Pillar at Windshield PEV33 Top of A-Pillar at Windshield PEV34 Top of Side View Mirror LATERAL MEASUREMENTS PEV35 C _L to A-Pillar at Top of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES	
PEV19 Hood Width-Forward Opening PEV10 Hood Width-Midway PEV11 Hood Width-Rear Opening VERTICAL MEASUREMENTS PEV26 Ground Clearance PEV27 Side Bumper-Bottom Height PEV28 Side Bumper-Top Height PEV29 Centerline of Wheel PEV30 Top of Tire PEV31 Top of Wheel Well Opening PEV32 Bottom of A-Pillar at Windshield PEV33 Top of A-Pillar at Windshield PEV34 Top of Side View Mirror LATERAL MEASUREMENTS PEV35 C _L to A-Pillar at Bottom of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES	
PEV10 Hood Width-Midway PEV11 Hood Width-Rear Opening VERTICAL MEASUREMENTS PEV26 Ground Clearance PEV27 Side Bumper-Bottom Height PEV28 Side Bumper-Top Height PEV29 Centerline of Wheel PEV30 Top of Tire PEV31 Top of Wheel Well Opening PEV32 Bottom of A-Pillar at Windshield PEV33 Top of A-Pillar at Windshield PEV34 Top of Side View Mirror LATERAL MEASUREMENTS PEV35 C _L to A-Pillar at Bottom of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES	cm
PEV11 Hood Width-Rear Opening VERTICAL MEASUREMENTS PEV26 Ground Clearance PEV27 Side Bumper-Bottom Height PEV28 Side Bumper-Top Height PEV29 Centerline of Wheel PEV30 Top of Tire PEV31 Top of Wheel Well Opening PEV32 Bottom of A-Pillar at Windshield PEV33 Top of A-Pillar at Windshield PEV34 Top of Side View Mirror LATERAL MEASUREMENTS PEV35 C _L to A-Pillar at Top of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES	cm
VERTICAL MEASUREMENTS PEV26 Ground Clearance PEV27 Side Bumper-Bottom Height PEV28 Side Bumper-Top Height PEV29 Centerline of Wheel PEV30 Top of Tire PEV31 Top of Wheel Well Opening PEV32 Bottom of A-Pillar at Windshield PEV33 Top of A-Pillar at Windshield PEV34 Top of Side View Mirror LATERAL MEASUREMENTS PEV35 C _L to A-Pillar at Top of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES	cm
PEV26 Ground Clearance PEV27 Side Bumper-Bottom Height PEV28 Side Bumper-Top Height PEV29 Centerline of Wheel PEV30 Top of Tire PEV31 Top of Wheel Well Opening PEV32 Bottom of A-Pillar at Windshield PEV33 Top of A-Pillar at Windshield PEV34 Top of Side View Mirror LATERAL MEASUREMENTS PEV35 C _L to A-Pillar at Top of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES	cm
PEV27 Side Bumper-Bottom Height PEV28 Side Bumper-Top Height PEV29 Centerline of Wheel PEV30 Top of Tire PEV31 Top of Wheel Well Opening PEV32 Bottom of A-Pillar at Windshield PEV33 Top of A-Pillar at Windshield PEV34 Top of Side View Mirror LATERAL MEASUREMENTS PEV35 C _L to A-Pillar at Top of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES	
PEV28 Side Bumper-Top Height PEV29 Centerline of Wheel PEV30 Top of Tire PEV31 Top of Wheel Well Opening PEV32 Bottom of A-Pillar at Windshield PEV33 Top of A-Pillar at Windshield PEV34 Top of Side View Mirror LATERAL MEASUREMENTS PEV35 C _L to A-Pillar at Bottom of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES	cm
PEV39 Centerline of Wheel PEV30 Top of Tire PEV31 Top of Wheel Well Opening PEV32 Bottom of A-Pillar at Windshield PEV33 Top of A-Pillar at Windshield PEV34 Top of Side View Mirror LATERAL MEASUREMENTS PEV35 C _L to A-Pillar at Bottom of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES	
PEV30 Top of Tire PEV31 Top of Wheel Well Opening PEV32 Bottom of A-Pillar at Windshield PEV33 Top of A-Pillar at Windshield PEV34 Top of Side View Mirror LATERAL MEASUREMENTS PEV35 C _L to A-Pillar at Bottom of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES	cm
PEV31 Top of Wheel Well Opening PEV32 Bottom of A-Pillar at Windshield PEV33 Top of A-Pillar at Windshield PEV34 Top of Side View Mirror LATERAL MEASUREMENTS PEV35 C _L to A-Pillar at Bottom of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES	cm
PEV32 Bottom of A-Pillar at Windshield PEV33 Top of A-Pillar at Windshield PEV34 Top of Side View Mirror LATERAL MEASUREMENTS PEV35 C _L to A-Pillar at Bottom of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES	cm
PEV32 Bottom of A-Pillar at Windshield PEV33 Top of A-Pillar at Windshield PEV34 Top of Side View Mirror LATERAL MEASUREMENTS PEV35 C _L to A-Pillar at Bottom of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES	cm
PEV33 Top of A-Pillar at Windshield PEV34 Top of Side View Mirror LATERAL MEASUREMENTS PEV35 C _L to A-Pillar at Bottom of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES	cm
PEV34 Top of Side View Mirror LATERAL MEASUREMENTS PEV35 C _L to A-Pillar at Bottom of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES	cm
LATERAL MEASUREMENTS PEV35 C _L to A-Pillar at Bottom of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES PEV38 Ground to Side/Top Transition	cm
PEV35 C _L to A-Pillar at Bottom of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES PEV38 Ground to Side/Top Transition	cm
PEV35 C _L to A-Pillar at Bottom of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES PEV38 Ground to Side/Top Transition	
PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES PEV38 Ground to Side/Top Transition	
PEV37 C _L to Maximum Side View Mirror Protrusion WRAP DISTANCES PEV38 Ground to Side/Top Transition	cm
WRAP DISTANCES PEV38 Ground to Side/Top Transition	cm
PEV38 Ground to Side/Top Transition	cm
PEV38 Ground to Side/Top Transition	
	cm
PEV40 Ground to Centerline of Hood (ORIGIN)	cm
PEV41 Ground to Head Contact	cm
	cm



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:

Wheelbase 0.65 inches x 2.54 = Overall Length inches $\times 2.54 = 467 \text{ cm}$ inches x = 2.54 =Maximum Width pounds x .4536 = /, 256 kg Curb Weight Average Track inches x 2.54 =Front Overhang inches $\times 2.54$ Rear Overhang inches x = 2.54 =Undeformed End Width inches \times 2.54 CM Engine Size: cyl./displ. \times .001 CC CID x .0164 =**INJURY SOURCE** FRONT Wheels / tires 700 Front bumper 744 B pillar 790 Left front wheel / tire 701 Front lower valance/spoiler 745 C pillar 791 Right front wheel / tire 702 Front grille 746 D pillar 792 Left rear wheel / tire 703 Hood edge and/or trim 748 Other pillar (specify):_ 793 Right rear wheel /tire 704 Hood ornament (fixed) 749 Right side roof rail 798 Other wheel / tire (specify): 705 Hood ornament (spring loaded) 750 Right side door surface 799 Unknown wheel / tire 706 Headlight 751 Right side door handle 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 708 Turn signal/parking lights 753 Right side folding mirror 800 Front cross member 718 Other front or add on object (specify): LICENSE 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension DLATE 755 Right side glazing rearward of B pillar 802 Oil pan 719 Unknown front object 756 Rear antenna 803 Exhaust system pipe 757 Rear fender or quarter panel 804 Transmission Left Side Components 758 Other right side object 805 Drive shaft 720 Front fender side surface (specify): 806 Catalytic converter 721 Front antenna 759 Unknown right side component 807 Muffler 722 A1 pillar 808 Floor pan 723 A2 pillar **Back Components** 809 Fuel tank 724 B pillar 760 Rear (back) bumper 810 Rear suspension 725 C pillar 761 Tailgate 818 Other undercarriage component 726 D pillar 762 Hatchback, vertical surface (specify): 728 Other pillar 768 Other back component 819 Unknown undercarriage component (specify): (specify): 729 Left side roof rail 769 Unknown back component <u>Accessories</u> 730 Left side door surface 820 Air scoop, deflector 731 Left side door handle Top Components 821 Cellular or CB radio antenna 732 Left side mirror fixed housing 770 Hood surface 822 Emergency lights or bar 733 Left side folding mirror 771 Hood surface reinforced by under hood 823 Fog lights 734 Left side glazing forward of B pillar component 824 Luggage, ski, or bike rack 735 Left side glazing rearward of B pillar 772 Front fender top surface 825 Cargo (specify):__ 736 Left side back fender or quarter panel 773 Cowl area 826 Spare tire 737 Rear antenna 774 Wiper blade & mountings 827 Spotlight 738 Other left side object 775 Windshield glazing 828 Other accessory (specify):_ (specify): 776 Front header 739 Unknown left side component 777 Roof surface Other Object or Vehicle in Environment 778 Backlight glazing 947 Ground Right Side Components 779 Rear header 948 Other object (specify): 740 Front fender side surface 780 Hatchback 949 Unknown object in environment 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

ORIGINAL SPECIFICATIONS

POINTS OF PEDESTRIAN CONTACT											
			PEDEST	RIAN CONTA	CT WORKSHI	ΕĪ					
CONTACT ID LABEL	COMPONENT	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED Body region	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (<i>Circle</i>)	SEQUENCE			
YW	Bumper	60	39		LEG	Smudar	1 2 3 9	30			
MR	BUMPER	00	17		LEG	SUMTE	1 2)3 9	3/			
Y0	PLATE	49	9		LEG	DENT	1 2 3 9	32			
YD.	,1	49	-		LEG	DENT	1011	33			
YF	Bumpen	50	-26		LEG	SCRATCA	1 2 3 9	12			
WY	Bungen	42	- 39		486	5mudur	Q2 1 9	13			
40	ų.	60	-60		LEG	CLOTY TRANSFER	<u>1</u> 2 3 9	14			
WK	Hood	28	22	3	70R 50	DENT	Q 2 3 9	9			
WB	4001	19	-13	2,5	TORSO	DENT	D2 3 9	10			
<u> </u>	Hood	86	-5/		1412	SUKATEN	<i>(</i>) 2 3 9	15			
42	Hood	100	-68		TORSO	BENT UP	(1) 2 3 9	11			
W4	74	1/2	43		TORS	SCRATCUS	/T)z 3 9	16			
WE	/1	114	35		TORSO		Ø 2 3 9	17			
WA	11	119	18			SMUDGES	/1.2 3 9	18			
77	11	112	-4		TORSO	SCRATCH	(1) 2 3 9	19			
24	11	117	-18		10650	SCHATZA	77)2 3 9	20			
71) 1	108	-35		TORSO	SMULGES	1 2 3 9	34			
YK	11	138	20		10050	CLOTHIANS SMUGGE	A) 2 3 9	2/			
WM))	133	-5		Torso	CLOTH TRANSFER		22			
WW	1.1	[2]	-14		900000000000000000000000000000000000000	SULATION	(1) 2 3 9	23			
NP	11	143	-29		TORSU	CLOTHTRANSFER		24			
YX.	11	165	26		70K%	GCKN7611	/1 2 3 9	25			
WV) \	1/06	-12		TOR50		1 2 3 9	26			
46	1)	166	-24		000000000000000000000000000000000000000	SCRATCH	1 2 1 9	27			
WI	11	154	43		TORSO	5 MUZGES		28			
			1/		110.000	100000	1 4 2 3 9	000			

			POINTS	OF PEDEST	RIAN CONTACT			
					DER 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>)	5€Q #
11	4006	176	36		10R90	SMULGE	1 2 3 9	29
WQ	WS	194	1%	-	HEAD	ShATTERS	<i>2</i> 1.9	1
Y3N	BASE &	196	27		Shoulder	SCRATCHES	1 2 3 9	3
7.1	W 5	250	20		HEAD	Blood	0229	7
5	WTPEN	224	43		HEAD OR Shoulder	BROKEN	1 2 3 9	4
W 2	WiPin	240	-4		SHOULDEN	BROKEN	O 2 3 9	5
	KOOF	280	0	<u>ス</u>	HEAD)	DENT	<u>1</u> 2 3 9	لم
77	Roof	+80 = 6	2/	2	1	11	8211	7
10	Keet	280	41		'1	, 1	7 2 3 9	8
1 1 G							1 2 3 9	
12							1 2 3 9	
13							1 2 3 9	
14						9 N	1 2 3 9	v
15							1 2 3 9	
16							1 2 3 9	
17							1 2 3 8	
18							1 2 3 9	-
19							1 2 3 9	
20							1 2 3 9	
21							1 2 3 5	
22							1 2 3 9	
23						u.C.	1 2 3 9	
24						Tan T	1 2 3 9	
25							1 2 3 9	
						and the second s	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	775	194	18		HEAD	SHATTERED	① 2 3 9					
2	775	250	20		HEAD	BLOOK	D 233					
3	775	190	27		HEAD OR Shoulder	SCRATCHIS	Ø 2 3 9					
4	774	224	3		HEAD OR Shoulder	BROKEN	① 2 3 9					
5	774	240	-4		HEAD OR Shoulder	BROKEN	1 2 3 9					
6	777	280	0	J.	HEA)	DENT	(2 3 9					
7	777	280	21	2	HEAD)	DENT	2 3 9					
8	777	280	41	1	HEAT)	DENT	?) 2 3 9					
9	770	88	22	3	TORSO	DENT	(1) 2 3 9					
10	770	79	-/3	2.5	TORSO	DENT	1 2 2 2 9					
11	770	100	-68		TORSO	BENT UP	1 2 3 9					
12	700	50	-26		LEG	SCRATCH	() 2 3 9					
13	700	42	- 39		LEG	SMUdGE	1 2 3 9					
14	700	40	-60		LEG	CLOTA	(7) 2 3 9					
15	770	86	-31		H IP	SCRATCH	<u>(1)</u> 2 3 9					
16	770	113	43		T0250	SCKATCH	D 2 3 8					
17	776	114	32		TORSO	SCRATCHES	(Î) 2 3 9					
18	770	119	18		TORSO	Smudges	D 2 3 9					
19	770	112	-4		TORSO	SCRATCH	<u>(1)</u> 2 3 9					
20	770	117	-18		70RSO	SCRATCH	O2 1 9					
21	770	138	20		TORSO	SMULGE TRANSFER +	<u>(1)</u> 2 3 9					
22	110	/83	-5		TORSO	TRAUSFER	0 233					
23	770	131	-14		TORSO	SCRATCH	1 2 3 9					
24	770	143	-29		TORSO	CLOTH TRAINSFER	Q 2 3 9					
25	770	165	26		TORSO	SCRATCH	(1) 2 3 9					

							rm Page 6			
POINTS OF PEDESTRIAN CONTACT										
			CHRONO	LOGICAL ORI	DER 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>)			
26	770	166	-12		70850	CLOTA TRANSFER SMUDGE	1 2 3 9			
27	770	166	-28		TORSO	SCRATCH	O 2 3 9			
28	170	154	-43		TORSO	Smudges	<u>1</u> 2 3 9			
29	770	176	36		TORSO	SMULGE	① 2 3 9			
35	700	60	39		LEG	5 mudge	(1) 2 3 9			
51	700	60	17		LE G	SCRATCH	1 🗗 3 9			
312	718	49	9		LEG	DENT	1 🙋 3 9			
33	7/8	49	-9		LEG	DENT	1 (Ž) 3 g			
324	770	108	-35		TORSO	Smoodages	1 2 3 9			
25				-			1 2 3 9			
\$;							1 2 3 9			
							1 2 3 9			
73							1 2 3 9			
- 3							1 2 3 9			
							1 2 3 9			
17							1 2 3 9			
* .							1 2 3 9			
# T							1 2 3 9			
77							1 2 3 9			
2 .							1 2 3 9			
5.2							1 2 3 9			
j,							1 2 3 5			
74							1 2 3 9			
-							1 2 3 9			

VEHICLE DIMENSIONS	
, 4. Original Wheelbase Code to the nearest centimeter	11. Hood Width Rear Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown
(999) Unknown	-59.8 inches X 2.54 = 452 centimeters
5. Original Average Track Width Code to the nearest centimeter (185) 185 centimeters or more (999) Unknown 5 6 9 inches X 2.54 = / 50 centimeters 6. Hood Material	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 pedestrian impact (9) Unknown
 (1) Plastic (2) Fiberglass (3) Steel (4) Aluminum (5) Stainless Steel (8) Other (specify):	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
7. Hood Original Equipment Manufacturer (OEM) (1) OEM factory installed hood (2) OEM replacement (3) Non-OEM replacement (9) Unknown	 (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	Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic
$-39.3_{\text{inches } \times 2.54} = /00_{\text{centimeter}}$ 9. Hood Width Forward Opening / 34	(2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown
Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 55.8 inches X 2.54 = /34 centimeters 10. Hood Width Midway	15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown
Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown

Code to the nearest centimeter (000) No front contact (150) 150 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 //
Front Wrap Distance Weasuremer	SIDE CONTACT DAVIS CO
A Contrastic Distance Weasuremer	
	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 3/- 9 inches X 2.54 = 8/cent 21. Ground to Front/Top Transition Point Code to the nearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown 3/- Sinches X 2.54 = 8/cent 22. Ground to Rear Hood Opening Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown 4/- Pinches X 2.54 = 1/- Z cent	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown

29.	Centerline of Wheel	2000	Side Lateral Measu	rements
	Code to the			
	nearest centimeter (000) No side contact		35. Centerline to A-Pillar	A
1	(150) 150 centimeters or more		at Bottom of Windshield	000
	(999) Unknown		(000) No side contact	
			Code to the	
İ	inches X 2.54 =	centimeters	nearest centimeter	
			(250) 250 centimeters or mo (999) Unknown	ore
30.	Top of Tire	200	(393) GIIKIIGWII	
1	Code to the	<u> </u>	inches X 2.54 = _	Contimotoro
	nearest centimeter			centimeters
	(000) No side contact		26 6-4-1:	A
	(200) 200 centimeters or more (999) Unknown	-	36. Centerline to A-Pillar at Top of Windshield	000
	(CCC) CHRIDWII		Code to the	-
	inches X 2.54 =	centimeters	nearest centimeter	
			(000) No side contact	
21	Top of Miles al Mar II o	(C a 2)	(250) 250 centimeters or mo	re
31.	Top of Wheel Well Opening Code to the	<u>O O O</u>	(999) Unknown	
	nearest centimeter		inches X 2.54 = _	4'
	(000) No side contact			centimeter
	(250) 250 centimeters or more			
	(999) Unknown		37. Centerline to Maximum Side	000
	inches X 2.54 =		View Mirror Protrusion Code to the	• •
		_ centimeters	nearest centimeter	
32.	Bottom of A-Pillar at Windshield	000	(000) No side contact	
	Code to the	- 	(300) 300 centimeters or mo	ore
	nearest centimeter (000) No side contact		(999) Unknown	
	(250) 250 centimeters or more		inches X 2.54 = _	
	(999) Unknown			centimeter
			Sido Mess Disa - 88	
	inches X 2.54 =	_ centimeters	Side Wrap Distance Me	asurements
00		^	20. 6 1 6	
33.	Top of A-Pillar at Windshield	000	38. Ground to Side/Top Transitio Code to the	n <u>O O O</u>
	Code to the nearest centimeter	<u> </u>	nearest centimeter	
	(000) No side contact		(000) No side contact	
	(300) 300 centimeters or more		(400) 400 centimeters or mo	re
	(999) Unknown		(999) Unknown	
	inches X 2.54 =		inches X 2.54 =	0001
		_ centimeters		centimeters
34	Top of Side View Mirror	5 0 0	39. Ground to Hood Edge	A A A
•	Code to the	000	Code to the	000
	nearest centimeter		nearest centimeter	
	(000) No side contact	-	(000) No side contact	
	(300) 300 centimeters or more (999) Unknown		(500) 500 centimeters or mo (999) Unknown	re
	1000/ Olikilown		(CCC) CHRIDWII	
	inches X 2.54 =	centimeters	inches X 2.54 =	centimeters
			_	
			•	

1

PSU40 CASE 631P

1997 PEDESTRIAN ACCIDENT FORM

IDENTIFICATION

3. Number of General Vehicle Forms Submitted

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

5. Time of Accident (military time)

SPECIAL STUDIES - INDICATORS

6. SS15 0 7. SS16 1 8. SS17 0 9. SS18 0

10. SS19 O

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident 01

PSU40 CASE 631P

1997 PEDESTRIAN ACCIDENT FORM

PEDESTRIAN ACCIDENT EVENTS

Accident Sequence Number	Vehicle Number	Class of Vehicle	General Veh. Num. Area of or Damage Obj. Cont.		Class of Vehicle	General Area of Damage	
					**** **** **** **** **** **** ****		
12. 01	13. 01	14. 03	15. F	16. 72	17. 00	18. 0	

01

PEDESTRIAN'S CHARACTERISTICS 4. Pedestrian's Age 19 5. Fedestrian's Sex 6. Pedestrian's Overall Height 179 7. Fedestrian's Height - Ground to Knee 99 8. Pedestrian's Height - Ground to Hip 999 9. Pedestrian's Height - Ground to Shoulder 999 10. Pedestrian's Weight 099 PEDESTRIAN'S PRE-AVOIDANCE ACTIONS 11. Pedestrian's Attitude 12. Pedestrian's Motion 1 13. Pedestrian's Actions Relative to Vehicle 14. Fedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions 9

PEDESTRIAN'S AVOIDANCE ACTIONS 15. Pedestrian's First Avoidance Actions	99
PEDESTRIAN'S ORIENTATION AT IMPACT	
16. Pedestrian's Head Orientation at Initial Impact	9
17. Pedestrian's Body (Chest) Orientation at Initial Impact	9
18. Pedestrian's Arm Orientation at Initial Impact	10
19. Pedestrian's Leg Orientation at Initial Impact	99
20. Vehicle/Pedestrian's Interaction	02
OFFICIAL RECORDS	
21. Police Reported Alcohol Presence For Pedestrian	7
22. Alcohol Test Result For Pedestrian	96
23. Police Reported Other Drug Presence For Pedestrian	Ō
24. Other Drug Specimen Test Result For Pedestrian	\circ

INJU	RY CONSEQUENCES	•
25.	Injury Severity (Police Rating)	4
26.	Treatment - Mortality	1
27.	Type of Medical Facility (for Initial Treatment)	1
28.	Hospital Stay	05
29.	Working Days Lost	62
COM	IPLETED BY THE ZONE CENTER)	
30.	Glasgow Coma Scale Score	08
31.	Was the Pedestrian Given Blood?	2
32.	Arterial Blood Gases	19
		35
34.		12
35.		13
36.	3rd Medically Reported Cause of Death	18
37.	the state of the s	18

PSU40 CASE 631P

1997 PEDESTRIAN INJURY FORM

VEHICLE 01 PEDESTRIAN 01

PEDESTRIAN INJURY DATA

						7 1 % A 1711 W	A. Files Land						
	Source of Inj. Data	Body Reg.	Type of Anat. Struc.	Spec. Anat. Struc.	Lev. of Inj.	AIS Sev.	Asp.	Inj. Source	Inj. Source Conf. Level	Dir./ Indir. Inj.	Str. Pro.		Dmg D e p
01.	2	1	6	06	99	2	0	775	1	4	Z	5	
02.	2	ı. . į.	ii.	10	02	3	4.	770	1	1	2	3	4
OB.	3	: <u></u>	9	oe.	02	1.	4	775	1	1		<u>=</u>	5
() 4 "	3	1	9	() #J.	02	1	0	775	1	4	Z	5	5
05.	2	8		S4	22	3	1	700	.: J.	1	2		2
OE.	2	8	5	34	06	2	1	700	Ĺ	. 1	2	2	<u> </u>
07.	1	8	S	34		3		700	1	-	2	2	2
08.	1	8	5	16	06	2	2	700	1.	1	2	/ ²	2
09.	1.	5	4	18	26	4	1	770	1	1	2	3	-
10.	2	1	ri	06	34	9	9	775	1	1	2	5	5
11.	2	1.	4	06	06	3	2	775	1	4	2	S	5
12.	2	1	4	06	74	5	1	775	1	1	2	5	5
13.	2	1	<u> </u>	06	74	5	2	775	1		2	5	5
14.	3	2	9	02	02	1	7	775	1	1	=	5	5
15.	3	8	9	06	00	1	1.	700	1	 1	-	2	2
16.	1	5	11. j.	18	14	3	1	770	i	1	2	3	4
17.	1	4	4	14	10	4	3	770	1	1	2	9	i.L
18.	1.	1	4	02	02	5	8	775	.; .;	1.	2	5	S

PSU40 CASE 631P VEHICLE 01

1997 PEDESTRIAN GENERAL VEHICLE FORM

VEHICLE IDENTIFICATION 4. Vehicle Model Year 5. Vehicle Make 6. Vehicle Model 7. Body Type 8. Vehicle Identification Number	96 12 035 04
o. venice rocherisestal Mannet	1FALP6531TK
OFFICIAL RECORDS	
9. Police Reported Travel Speed	999
10. Speed Limit	048
11. Police Reported Alcohol Presence For Driver	0
12. Alcohol Test Result For Driver	96
13. Police Reported Other Drug Presence	O
14. Other Drug Specimen Test Result for Driver	0

VEHICLE WEIGHT ITEMS 15. Vehicle Curb Weight 16. Vehicle Cargo Weight	1,260 9,990
OTHER DATA 17. Vehicle Special Use (This Trip)	0
RECONSTRUCTION DATA (COMPLETED BY THE ZONE CE 18. Impact Speed 19. Accuracy Range of Impact Speed Estimate 20. Data Source of Impact Speed	NTER) +999 9 0
PRECRASH DATA 21. Driver's Attention to Driving 22. Pre-Event Vehicle Movement	4 01

PRECRASH DATA (continued)	
23. Critical Precrash Event	80
24. Attempted Avoidance Maneuver	99
25. Precrash Stability After Avoidance Maneuver	9
26. Precrash Directional Consequences of	
Avoidance Manuver (Corrective Action)	9

ENV	KUNMENIAL DATA	
27.	Relation to Junction	2
28.	Trafficway Flow	1.
29.	Number of Travel Lanes	<u>:</u>
30.	Roadway Alignment	1.
31.	Roadway Profile	1
32.	Roadway Surface Type	2
33.	Roadway Surface Condition	2
34.	Traffic Control Device	1
35.	Traffic Control Device Functioning	2
36.	Light Conditions	<u>:</u> ;
37.	Atmospheric Conditions	2
01	·	

1997 PEDESTRIAN EXTERIOR VEHICLE FORM

VEH	ICLE DIMENSIONS	
	Original Wheelbase	271
		150
	Hood Material	3
7.	Hood Original Equip. Manufacturer	4
Θ.	Hood Length	100
9.	Hood Width Forward Opening	134
10.	Hood Width Midway	145
	Hood Width Rear Opening	152
12.	Hood/Fender Vertical/Lateral	
	Crush From Pedestrian	2
13.	Windshield Contact Damage From	
	Pedestrian Contact	2

FRONT CONTACT DAMAGE

16. Front Bumper-Bottom Height		17.	Front Bumper Reinforcement Mat. Front Bumper-Top Height Front Bumper Lead	1 058 12
FRONT WRAP DISTANCE MEASUREMENTS				
20. Ground to Fwd. Hood Opening 22. Ground to Rear Hood Opening 24. Ground to Top of Windshield	177	23.	Ground to Front/Top Transition Pt Ground to Base of Windshield Ground to Head Contact	085 191 250

SIDE CONTACT DAMAGE

	= VERTICAL MEASUREMENTS	
	Ground Clearance	000
	Side Bumper-Bottom Height	000
	Side Bumper-Top Height	000
	Centerline of Wheel	000
	Top of Tire	000
31.	Top of Wheel Well Opening	000
32.	Bottom of A-Pillar at Windshield	000
	Top of A-Pillar at Windshield	000
34.	Top of Side View Mirror	000

SIDE CONTACT DAMAGE (continued)

SIDE LATERAL MEASUREMENTS

35.	Centerline	to	A-Pillar	at B	cttom	of Wir	rdshield	$\circ \circ \circ$
36.	Centerline	to	A-Pillar	at T	op of	Windsh	nield	000
37.	Centerline	to	Maximum (Bide	View M	lirror	Protrusion	000

SIDE WRAP DISTANCE MEASUREMENTS

38.	Graund	to	Side/Top Transition	000
39.	Ground	to	Hood Edge	000
4() =	Ground	to	Centerline of Hood (Origin)	000
41.	Ground	to	Head Contact	000
(C)				

40631P00000011 🖷	9710.00000000000106550100001
0000000000000000	01
40631P00010012	710.010000000000103F72000
40631F00010021	10.0 000000000192179999999999911019999910990279600411056208
2193512131818	
40 6 31P00010131	10.0 0000000021606992077511255
40631P00010231	10.0 0000000024410023477011234
40631 P00010331	10.0 0000000032906021177511255
40631 F00010431	10.0 0000000031904021077511255
40 6 31P00010531	10.0 0000000028534223170011222
40631F00010631	10.0 00000000028534062170011222
40631F00010731	10.0 0000000018534223270011222
40631P00010831	10.0 0000000018516062270011222
40631P00010931	10.0 0000000015418264177011234
40631P00011031	10.0 00000000021406843977511255
40631P00011131	10.0 0000000021406063277511255
40631P00011231	10.0 0000000021406745177511255
40 63 1P00011331	10.0 00000000021406745277511255
40631P00011431	10.0 0000000032902021777511255
40631P00011531	10.0 0000000038906001170011222
40631P00011631	10.0 0000000015418143177011234
40631P00011731	10.0 0000000014414104377011234
40631P00011831	10.0 0000000011402025877511255
40631P01000041	10.0 0000000009612035041FALP6531TK
990401809999214:	1221242
40631P01000051	10.0 0000000002711503110013414515222110430580741208108517719
	000000000000000000000000000000000000000
	000000000000000000000000000000000000000
00000000000000	

PSU40 CASE 631P CURRENT VERSION: 10.0 ERROR SUMMARY SCREEN PEDESTRIAN STUDY

	ku barare or	NUMBER OF LEVEL 1	NUMBER OF LEVEL 2	VERSION NUMBER
	NUMBER OF DOLLAR SIGNS		ERRORS	CONSISTENT
Pedestrian Accident	0	0	Q	Y
Pedestrian Assessment	O	O	0	Υ
Pedestrian Injury	0	0	0	Υ
Pedestrian General Vehicl	e 0	0	O	Υ
Pedestrian Exterior Vehic	le O	О	O	. Y
Total Inter Errors		0	0	
Total Case Errors	0	0	0	