

U.S. Department of Transportation

National Highway Traffic Safety Administration

# Dear Crash Data Researchers/Users:

Thank you for choosing crash data from the National Highway Traffic Safety Administration (NHTSA) for your research or other use. The information contained in this motor vehicle crash report is collected, maintained and distributed in accordance with Public Law 89-564. In accordance with this Public Law, NHTSA is required not to release any case information until completion of quality control procedures. These procedures include a review of the case material to extract all names, licenses and registration numbers, non-coded interview material, non-research related researcher comments in the margins, non-factual data, and the production number portion of the vehicle identification number (VIN).

If you requested NHTSA to query its database files in order to identify a specific crash, then that query was made using non-personal descriptors you provided for use in our search. This motor vehicle crash may have been identified from a data search and matches the general, non-personal descriptors you provided, but we cannot confirm that this is the specific crash report you requested.

If you have any questions with regard to the above procedures, please contact the Field Operations Branch, Crash Investigation Division, National Center for Statistics and Analysis at 202-366-4820. Again, please be advised that we cannot confirm that this is the case that you have specifically requested nor can we certify the information to be correct.

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PEDESTRIAN CASE SUMMARY NATIONAL ACCIDENT SAMPLING SYSTEM

PSU <u>40</u> CASE NO. 616+

TYPE OF ACCIDENT CAR ACA CROSSING ROAL STRAIGHT

# A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

(Provide a summary of the accident sequence as well as any particular event of the accident that is noteworthy. Pedestrian injury mechanism and vehicle interaction is the focus, not pedestrian or driver culpability. Do not include any personal identifiers.) VEHICLE #1 TRAVELLING EAST MADE A RIGHT TURN TO HEAD SOUTH AND STRUCK PEDESTRIAN WHO WAS CROSSING ROAD FROM EAST TO WEST

B. PEDESTRIAN PROFILE									
Pedestrian		_	Treatment/ Mortality	Most Severe Injury (TO BE COMPLETED BY ZONE CENTER)					
No.	Age	Sex		Body Region	Ana. Struc.	AIS	Injury Source		
01	79	2	9	LOWER LEG	FRACTURE	2			

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

C. VEHICLE PROFILE									
	Class		Most Severe Damage Based on Vehicle Inspection						
Vehicle No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description					
01	SUBCOMPACT/MILLS	91 HONBA avic	FRONT	MINOR					

DO NOT SANITIZE THIS FORM



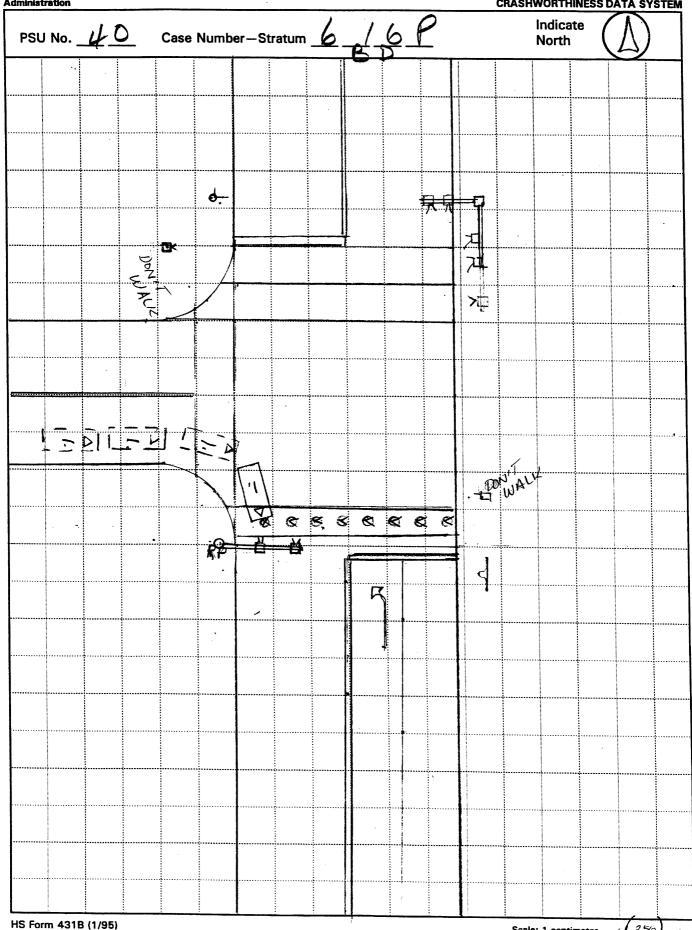
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# **ACCIDENT COLLISION DIAGRAM**

National Highway Traffic Safety Administration

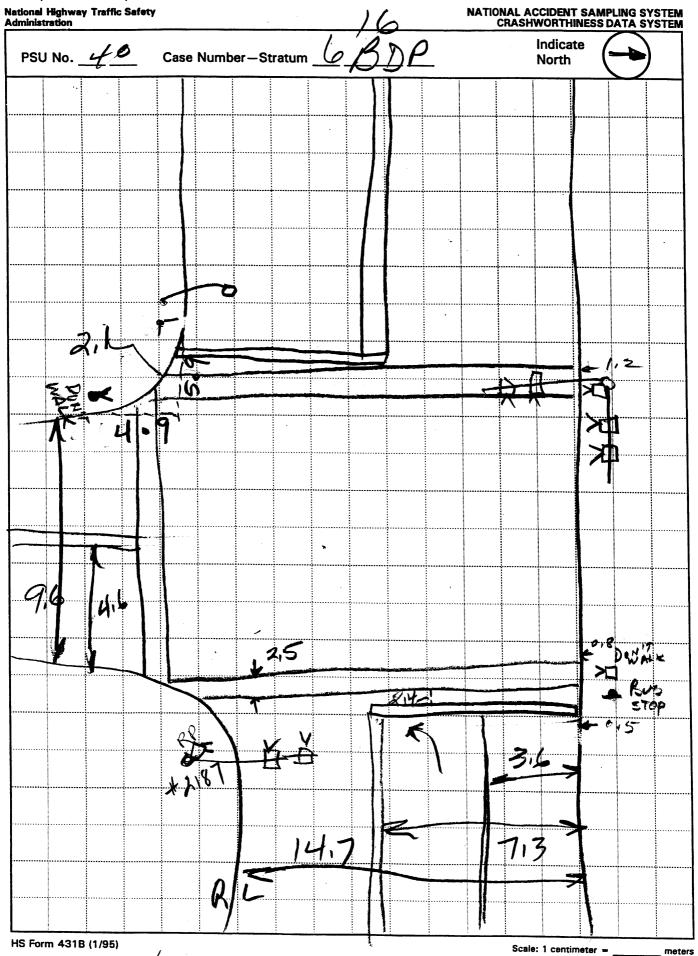
NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

Scale: 1 centimeter = (25) meters



U.S. Department of Transportation

**ACCIDENT COLLISION DIAGRAM** 



Done 6/20

# 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 4		Case N	lumber-	Stratum 6 6 P
PEDESTRIAN ACCIDENT CO	LLISION DATA C	OLLECTION		SCALED DIAGRAM
document reference point and reference line relative to physical features	Surface Type		* nor	h arrow placed on diagram
documentation of all accident induced physical evidence including (if applicable):	Surface Conditio	n		de measurements for all applicable dways
a) vehicle skid marks	Coefficient of Fri			led representations of the physical plant uding:
b) pedestrian contacts with ground or object	Grade (v/h) Mea	surement	a)	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 impa	d	b)	all traffic controls (e.g., lights, signs)
d) location of pedestrian separation point from vehicle	b) betwee final res	n impact and st	ped	led representations of the vehicle and estrian at pre-impact, impact, and final based upon either:
f) final resting points (FRP) for pedestrian and vehicle	Pedestrian Trave	al Direction	а)	physical evidence, or
documentation of the physical plant including:	Vehicle Travel Di	rection	b)	reconstructed accident dynamics
all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.)	Number of Trave	l Lanes		
b) all traffic controls (e.g., lights, signs)				
Reference Point: Light Pall		Reference Line: 500	Th (	CURBLINE
Item		Distance and Direction from Reference Point	1	Distance and Direction from Reference Line
R.P.		0.0		1.0 5
BUS STOP		1.85		16,2 E
DON'T WALK EAS	ST SIJE	3,2 N	<i>l</i> ·	165E
SIGNAL EAST	SIde	22.8 N	!' !	169E
FIRE HYDRANI DON'T WALK	<u> </u>	23.2 N	/	0.600
DON'T WALK	(5)-1/2	19.2 N	d.	4,5 W
		,		

Item	Distance and Direction from Reference Point	Distance and Direction from Reference Line

Administration

# PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM

PEDESTRIAN CRASH DATA STUDY

Primary Sampling Unit Number	40
2. Case Number - Stratum	6 16 P
IDENTIFICATION	

3. Number of General Vehicle Forms Submitted 0 1

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

5. Time of Accident

Code reported military time of accident.

NOTE: Midnight = 2400 Unknown = 9999

# **SPECIAL STUDIES - INDICATORS**

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

6. \_\_\_\_SS15 Administrative Use 0

7. \_\_\_\_SS16 Pedestrian Crash Data Study 1

8. SS17 Impact Fires 0

9. \_\_\_\_SS18 \_\_\_\_ 0

10. \_\_\_ SS19 \_0\_

# NUMBER OF EVENTS

11. Number of Recorded Events in This Accident

0 1

# PEDESTRIAN STUDY CRITERIA

#### Pedestrian Definition:

Any person who is on a trafficway or on a sidewalk or path contiguous with a trafficway, or on private property (e.g., parking lot). Note: Pedestrians include persons who are in contact with the ground, roadway, etc. and are pushing carts, wagons, etc. or holding on to a vehicle.

Persons in or on a nonmotorist conveyance are not pedestrians and are excluded from this study. A nonmotorist conveyance is defined as any human powered device by which a nonmotorist may move, or by which a pedestrian or nonmotorist may move another nonmotorist. A nonmotorist conveyance for purposes of this study includes the following: bicycles, baby carriages, roller skates/blades, push carts, scooters, wheelchairs, animals, etc. For example, persons on a bicycle/scooter, roller skating/blading, in a baby carriage/push cart/wheelchair or on a horse are excluded.

#### Case Selection Criteria:

A forward moving, late model year (VEH04 equals 90 to 95) CDS applicable vehicle (VEH07 equals 01 to 49) must strike a pedestrian.

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

The pedestrian may not be lying or sitting.

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

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

PEDESTRIAN ACCIDENT EVENTS										
Accident Event Sequence Number	Vehicle Number	Class Of Vehicle	General Area of Damage	Vehicle Number or Object Contacted	Class Of Vehicle	General Area of Damage				
12. <u>0 1</u>	13. <u>0 1</u>	14. 0	15. <u>F</u>	16. <u>7</u> <u>2</u>	17. <u>0</u> <u>0</u>	18. <u>0</u>				

# CODES FOR CLASS OF VEHICLE

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

# CODES FOR GENERAL AREA OF DAMAGE (GAD)

# CDS APPLICABLE VEHICLES

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

# CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

(72) Pedestrian

# U.S. Department of Transportation

# PEDESTRIAN ASSESSMENT FORM

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

**National Highway Traffic Safety** NATIONAL ACCIDENT SAMPLING SYSTEM Administration PEDESTRIAN CRASH DATA STUDY 1. Primary Sampling Unit Number 10. Pedestrian's Weight Code actual weight to the nearest kilogram. 2. Case Number - Stratum (999) Unknown 3. Pedestrian Number PEDESTRIAN'S CHARACTERISTICS PEDESTRIAN'S PRE-AVOIDANCE ACTIONS 4. Pedestrian's Age 11. Pedestrian Attitude Code actual age at time of accident. (1) Standing (00) Less than one year old (specify by month): (2) Crouching (3) Kneeling (97) 97 years and older (4) Bending at waist (99) Unknown (8) Other (specify):\_\_\_\_ (9) Unknown 5. Pedestrian's Sex (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) (2) Walking rapidly (5) Female - pregnant-3rd trimester (7th-9th month) (3) Running or jogging (6) Female - pregnant-term unknown (4) Hopping (9) Unknown (5) Skipping (6) Jumping 6. Pedestrian's Overall Height Code actual height to the nearest (7) Falling/stumbling or rising (8) Other (specify):\_\_\_\_ centimeter. (999) Unknown (9) Unknown 62inches X 2.54 = 157 centimeters 13. Pedestrian's Action Relative to Vehicle (00) Stopped (01) Crossing road, straight 7. Pedestrian's Height - Ground to Knee 50 (02) Crossing road, diagonally Code to the nearest centimeter. (03) Moving in road, with traffic (999) Unknown (04)Moving in road, against traffic (05) Off road, approaching road  $\frac{2}{7}$  inches X 2.54 =  $\frac{50}{2}$  centimeters (06) Off road, going away from road (07) Off road, moving parallel (08) Off road, crossing driveway 8. Pedestrian's Height - Ground to Hip (09) Off road, moving along driveway Code to the nearest centimeter. (98) Other (specify): (999) Unknown (99) Unknown 35 inches X 2.54 = 88.9 centimeters 14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to **Avoidance Actions** Code to the nearest (1) Facing vehicle centimeter. (2) Facing away (999) Unknown (3) Left side to vehicle Right side to vehicle (4) 4/9 inches  $\times 2.54 = 126$  centimeters Other (specify): \_\_\_\_ (8)

Unknown

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

OFFICIAL RECORDS	INJURY CONSEQUENCES
21. Police Reported Alcohol Presence For Pedestrian (0) No alcohol present (1) Yes alcohol present (7) Not reported (9) Unknown	25. Injury Severity (Police Rating)  (0) O - No injury  (1) C - Possible injury  (2) B - Nonincapacitating injury  (3) A - Incapacitating injury  (4) K - Killed  (5) U - Injury, severity unknown
22. Alcohol Test Result For Pedestrian Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (99) Unknown if test given	(6) Died prior to accident (9) Unknown  26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):
Source:	Nonfatal (3) Hospitalization
23. Police Reported Other Drug Presence For Pedestrian (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (9) Unknown	(4) Transported and released (5) Treatment at scene - non-transported (6) Treatment later (8) Treatment - other (specify):
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	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

STOR - WATANIES SOMETICORERAN	AE GOUNDED DE SANCE SON E S
30. Glasgow Coma Scale (GCS) Score (at Medical Facility) (00) Not injured (01) Injured - not treated at medical facility (02) 15 Code the actual value of the initial GCS Score recorded at medical facility. (97) Injured, details unknown (99) Unknown if injured  31. Was the Pedestrian Given Blood? (1) No - blood not given (2) Yes - blood given (specify units): (9) Unknown if blood given  32. Arterial Blood Gases (ABG) – HCO <sub>3</sub> (00) Not injured (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO <sub>3</sub> (96) ABGs reported, HCO <sub>3</sub> unknown (97) Injured, details unknown (99) Unknown if injured  33. Time to Death  Code number of hours from time of accident to time of death up through 24 hours. If time of death is greater than 24 hours, code number of days. (Note: 1 day =31, 2 days = 32, n days = 30 +n up through 30 days = 60) (00) Not fatal (96) Fatal - ruled disease (99) Unknown	34. 1st Medically Reported Cause of Death OO  35. 2nd Medically Reported Cause of Death OO  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 this pedestrian's death  (00) Not fatal or no additional causes  (96) Mode of death given but specific injuries are not linked to cause of death. (specify):  (97) Other result (includes fatal ruled disease) (specify):  (99) Unknown  37. Number of Recorded Injuries for This Pedestrian  Code the actual number of injuries recorded for this pedestrian.  (00) No recorded injuries  (97) Injured, details unknown  (99) Unknown if injured
ARE ALL APPLICABLE MEDICAL RECORD NO[] UPDATE CANDIDATE	S INCLUDED WITH INITIAL SUBMISSION? YES [ ]  NO [ YES [ ]
OI DATE CANDIDATES	NO [P] TES[]

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

40

3. Pedestrian Number

0 1

2. Case Number - Stratum

-6 6 P

4. Blank

## **INJURY DATA**

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

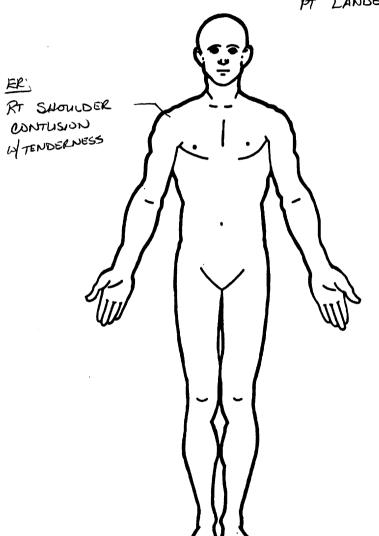
			AIS-90					Injury	**************************************				
	Source of Injury	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
15100 15100 HDV	ورسول عربی اور مال اور	6.Z	7. <u>9</u>	8. <u>Q.4</u>	9. <u>02</u>	10. 🔼	11.3	12. <u>947</u>	13 📙	14	154 <u>Q</u>	16. 🙋	17. <u>0</u>
2nd		198	20. <u>5</u>	21. <u>34</u>	22. <u>() (</u> .	23.2	24. <u>/</u>	25. <b>700</b>	26. 👤	27. <u>Z</u>	28. 1	29. 2	30. <u>2</u>
3rd	31	32	33	34	35	36	37	38	39	40	41	42	43
4th	44	45	46	47	48	49	50	51	52,	53	54	55	56
5th	57,	58	59	60	61	62	63	64	65	66	67	68	69
6th	70	71	72	73	74	75	76	77	78,	79	80	81	82
71h	83	84	85	86	87	88	89	90	91	92	93	94	95
8th	96	97	98	99	100	101	102	103	104	105	106	107	108
9th	109	110	111	112	113	114	115	116	117	118	119	120	121
10th	122	123	124	125	126	127	128	129	130	131	132	133	134

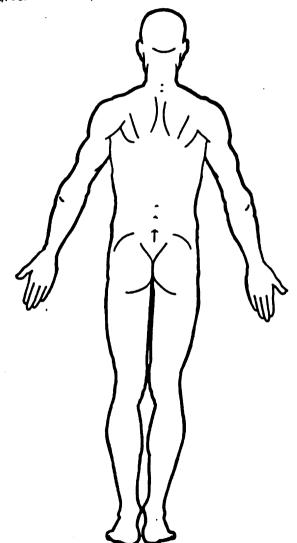
				PEDES	STRIA	V INJ	URY DAT	A				
Source of Injury Data	Body Region	Type of Anatomic Structure	AIS-90 Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
11th									—			
12th					_	—		_		_		
13th	_	_						_			_	_
14th		_			_	_		_		_		_
15th	_	_			_	_		_		_		_
16th		_			_			_				
17th					_			_				
19th	_							_				
20th	_	_						_				
21st	_	_						_		_	_	_
22nd	_	_				_		_	_	_	_	_
23rd		_			_				_	_	_	_
24th									_	_	_	_
25th	—	_		——				_				

·

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

ER, NO LOC PT LANDED ON RIGHT SHOULDER + KNEE

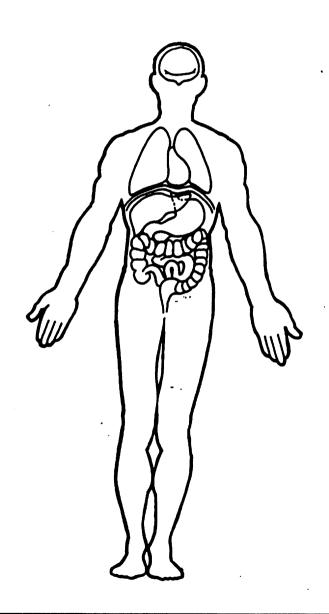


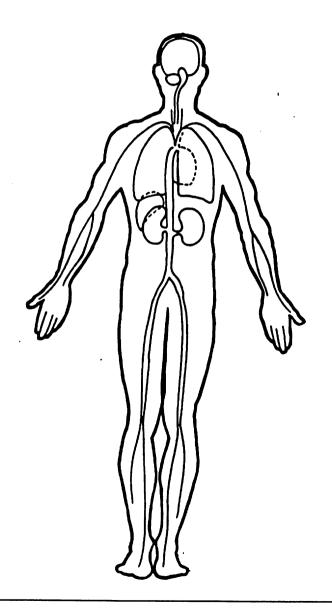


#### SOURCE OF INJURY DATA INJURY SOURCE CONFIDENCE LEVEL TYPE OF DAMAGE (1) Certain (2) Probable **OFFICIAL** (0) Injury not from vehicle contact (1) Autopsy records with or without hospital/ (1) No damage/contact (3) Possible (2) Scratch (Scuff, Cloth Transfer, Smear) medical records Unknown (3) Dent Hospital/medical records other than (4) Large deformation **DIRECT/INDIRECT INJURY** emergency room (e.g., discharge Cracked, fractured, shattered (5) summary) (1) Direct contact injury Separated from vehicle (3) Emergency room records only (including (2) Indirect contact injury Noncontact injury Noncontact injury associated X-rays or other lab reports) (8) Other specify: Injured, unknown source (4) Private physician, walk-in or emergency (9) Unknown clinic STRIKING PROFILE Injury not from vehicle contact Flat-Narrow (<15 centimeters) Flat-Wide (≥ 15 centimeters) DAMAGE DEPTH UNOFFICIAL Injury not from vehicle contact (1)(5) Lay coroner report No residual damage (2) (6) E.M.S. personnel Rounded (contoured) (2) Surface only damage (4) Rounded edge (3) Crush depth >0 to 2 centimeters (7) Interviewee Sharp edge Other (specify): Crush depth > 2 to 5 centimeters Crush depth > 5 to 10 centimeters (8) Other source (specify): (5)(4) (5) Other specify: (8) (9) Police (9) Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION **Body Region Specific Anatomic Structure** Abbreviated Injury Scale <u>Spine</u> (02) Cervical (04) Thoracic Whole Area (02) Skin - Abrasion (04) Skin - Contusion (06) Skin - Laceration Head Minor injury (2) Face (06) Lumbar Moderate injury Serious injury (3) (4) (5) Neck (3) Thorax <u>Vessels, Nerves, Organs, Bones, Joints</u> are assigned consecutive two digit numbers beginning with 02 Severe injury Abdomen (08) Skin - Avulsion (5) Critical injury (6) Spine (10) Amoutation Maximum (untreatable) (7) Upper Extremity (20) Burn Injured, unknown severity (8) Lower Extremity (30) Crush Level of Injury Unspecified (40) Degloving (50) Injury - NFS Aspect Specific injuries are assigned Type of Anatomic Structure consecutive two-digit beginning with 02. (90) Trauma, other than mechanical (2) Left Whole Area Head - LOC (02) Length of LOC (04, 06, 08) Level of Consciousness Bilateral (2) Vessels To the extent possible, within the organizational framework of the AIS, 00 Central (3) Nerves (5)Anterior Organs (includes muscles/ (10) Concussion is assigned to an injury NFS as to (6)**Posterior** ligaments) severity or where only one injury is given in the dictionary for that anatomic structure. 99 is assigned to any injury Superior (5) Skeletal (includes joints) Head - LOC 181 Inferior (9) Unknown (9) Skin NFS as to lesion or severity. Whole region **INJURY SOURCE** FRONT Wheels / tires 700 Front bumper 744 B pillar 790 Left front wheel / tire 701 Front lower valance/spoiler 745 C pillar 791 Right front wheel / tire 702 Front grille 746 D pillar 792 Left rear wheel / tire 703 Hood edge and/or trim 748 Other pillar (specify): 793 Right rear wheel /tire 704 Hood ornament (fixed) 749 Right side roof rail 798 Other wheel / tire (specify): \_ 705 Hood ornament (spring loaded) 750 Right side door surface 799 Unknown wheel / tire 706 Headlight 751 Right side door handle 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 753 Right side folding mirror 708 Turn signal/parking lights 800 Front crossmember 718 Other front or add on object 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension (specify): 755 Right side glazing rearward of B pillar 802 Oil pan 719 Unknown front object 756 Rear antenna 803 Exhaust system pipe 757 Rear fender or quarter panel 804 Transmission Left Side Components 758 Other right side object 805 Drive shaft 720 Front fender side surface (specify): 806 Catalytic converter 721 Front antenna 759 Unknown right side component 807 Muffler 722 A1 pillar 808 Floor pan 723 A2 pillar **Back Components** 809 Fuel tank 724 B pillar 760 Rear (back) bumper 810 Rear suspension 725 C pillar 761 Tailgate 818 Other undercarriage component 726 D pillar 762 Hatchback, vertical surface (specify): 728 Other pillar 768 Other back component 819 Unknown undercarriage component (specify): (specify): 729 Left side roof rail 769 Unknown back component Accessories 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

# 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 16 P	9. Police Reported Travel Speed 9 9
3. Vehicle Number	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above
VEHICLE IDENTIFICATION	(999) Unknown
4. Vehicle Model Year Code the last two digits of the model year (99) Unknown	10. Speed Limit (000) No statutory limit Code posted or statutory speed limit
5. Vehicle Make (specify):	in kmph (999) Unknown
Applicable codes are found in your NASS PCDS Data Collection, Coding and	mph X 1.6093 = kmph
Editing Manual. (99) Unknown  6. Vehicle Model (specify):	11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present (7) Not reported (8) No driver present
Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual. (999) Unknown	(9) Unknown  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
Note: Applicable codes may be found on the back of this page.  8. Vehicle Identification Number	performed, results unknown (98) No driver present (99) Unknown
	Source:
2 H G E D 6 4 5 7 M H  1 2 3 4 5 6 7 8 9 10 11 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	13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
	14. Other Drug Specimen Test Result For Driver (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen (specify): (3) Specimen test given, results unknown or not obtained (8) No driver present (9) Unknown

# CODES FOR BODY TYPE

# CDS APPLICABLE VEHICLES

#### Automobiles

- (01) Convertible (excludes sun-roof, t-bar)
- (02) 2-door sedan, hardtop, coupe
- (03) 3-door/2-door hatchback
- (04) 4-door sedan, hardtop
- (05) 5-door/4-door hatchback
- (06) Station wagon (excluding van and truck based)
- (07) Hatchback, number of doors unknown
- (08) Other automobile type (specify):
- (09) Unknown automobile type

## Automobile Derivatives

- (10) Auto based pickup (includes El Camino, Caballero, Ranchero, Brat, and Rabbit pickup)
- (11) Auto based panel (cargo station wagon, auto based ambulance/hearse)
- Large limousine more than four side doors or stretched chassis
- (13) Three-wheel automobile or automobile derivative

#### Utility Vehicles (≤ 4,500 kgs GVWR)

- (14) Compact utility (Jeep CJ-2 CJ-7, Scrambler, Golden Eagle, Renegade, Laredo, Wrangler, Cherokee [84 and after], Dispatcher, Raider, Bronco II, Bronco [76 and before], Explorer, S-10 Blazer, Geo Tracker, Bravada, S-15 Jimmy, Thing, Pathfinder, Trooper, Trooper II, Rodeo, Amigo, Navajo, 4-Runner, Montero, Samurai, Sidekick, Rocky)
- (15) Large utility (includes Jeep Cherokee [83 and before], Ramcharger, Trailduster, Bronco-fullsize [78 and after], fullsize Blazer, fullsize Jimmy, Landcruiser, Rover, Scout)
- (16) Utility station wagon (Chevy Suburban, GMC Suburban, Travelall, Grand Wagoneer, includes suburban limousine)
- (19) Utility, unknown body type

# Van Based Light Trucks (≤ 4,500 kgs GVWR)

- (20) Minivan (Chrysler Town and Country, Caravan, Grand Caravan, Voyager, Grand Voyager, Mini-Ram, Dodge/Plymouth Vista, Aerostar, Villager, Lumina APV, Trans Sport, Silhouette, Astro, Safari, Toyota Van, Toyota Minivan, Previa, Nissan Minivan, Quest, Mitsubishi Minivan, Vanagon/Camper.)
- (21) Large van (B150-B350, Sportsman, Royal, Maxiwagon, Ram, Tradesman, Voyager [83 and before], E150-E350, Econoline, Clubwagon, Chateau, G10-G30, Chevy Van, Beauville, Sport Van, G15-G35, Rally Van, Vandura.)
- (22) Step van or walk-in van (≤ 4,500 kgs GVWR)
- (23) Van based motorhome (< 4,500 kgs GVWR)
- (24) Van based school bus (≤ 4,500 kgs GVWR)
- (25) Van based other bus (≤ 4,500 kgs GVWR)
- (28) Other van type (Hi-Cube Van, Kary) (specify):
- (29) Unknown van type

## Light Conventional Trucks (Pickup style cab, ≤ 4,500 kgs GVWR)

- (30) Compact pickup (D50, Colt P/U, Ram 50, Dakota, Arrow Pickup [foreign], Ranger, Courier, S-10, T-10, LUV, S-15, T-15, Sonoma, Datsun/Nissan Pickup, P'up, Mazda Pickup, Toyota Pickup, Mitsubishi Pickup)
- (31) Large Pickup (Jeep Pickup, Comanche, Ram Pickup, D100-D350, W100-W350, F100-F350, C10-C35, K10-K35, R10-R35, V10-V35, Silverado, Sierra, R100-R500,)

- (32) Pickup with slide-in camper
- (33) Convertible pickup
- (39) Unknown pickup style light conventional truck type

# Other Light Trucks (≤ 4,500 kgs GVWR)

- (40) Cab chassis based (includes rescue vehicles, light stake, dump, and tow truck)
- Truck based panel
- Light truck based motorhome (chassis mounted) (42)
- (45)Other light conventional truck type
- Unknown light truck type (48)
- (49)Unknown light vehicle type (automobile, utility, van, or light truck)

# OTHER VEHICLES

# Buses (Excludes Van Based)

- (50) School bus (designed to carry students, not cross country or transit)
- (58) Other bus type (e.g., transit, intercity, bus based motorhome) (specify):
- (59) Unknown bus type

# Medium/Heavy Trucks (> 4,500 kgs GVWR)

- (60) Step van (> 4,500 kgs GVWR)
- Single unit straight truck (4,500 kgs < GVWR  $\le$  8,850
- (62)Single unit straight truck (8,850 kgs < GVWR  $\le$ 12,000 kgs)
- Single unit straight truck (> 12,000 kgs GVWR)
- Single unit straight truck, GVWR unknown
- Medium/heavy truck based motorhome (65)
- (67)Truck-tractor with no cargo trailer
- Truck-tractor pulling one trailer (68)
- (69)Truck-tractor pulling two or more trailers
- Truck-tractor (unknown if pulling trailer) (70)
- (78) Unknown medium/heavy truck type
- (79) Unknown truck type (light/medium/heavy)

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

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

## Other Vehicles

- (90) ATV (All-Terrain Vehicle) and ATC (All-Terrain Cycle)
- (91) Snowmobile
- Farm equipment other than trucks (92)
- (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	18. Impact Speed  + 999  Nearest kmph
	22,57.2lbs X .4536 = 1.026 kgs	(NOTE: 000 means greater than .5 kmph) (160) 159.5 kmph and above (999) Unknown
16.	Vehicle Cargo Weight  Code weight to nearest 10 kilograms.  (000) Less than 5 kilograms	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
	(450) 4,500 kilograms or more (999) Unknown lbs X .4536 = kgs	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
	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):	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
		(99) Oliknown

This Vehicle Loss of Control Due To:   (01) Blow out or flat tire   (02) Stalled engine   (03) Disabiling vehicle rature (e.g., wheel fell off)   (specify):   (04) Non-disabiling vehicle problem (e.g., hood flew up) (specify):   (05) Provide 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 fispecify):   (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 end on the left side   (13) Off the edge of the road on the right side   (13) Off the edge of the road on the right side   (13) Turning left at intersection   (14) Turning left at intersection   (15) Turning left at intersection   (16) Turning left at intersection   (17) Turning left at intersection   (18) Turning left at intersection   (19) Unknown travel direction with lower speed   (18) Turning left at intersection   (19) Unknown travel direction with lower speed   (18) Turning left at intersection   (19) Unknown travel direction of other motor vehicle   (18) Turning left at intersection   (19) Unknown travel direction of other motor vehicle   (19) Unknown travel direction over left lane line   (19) Unknown travel direction over left		<b>A</b> .	
(Specify): (23) Stalled engine (24) Non-disabiling vehicle failure (e.g., wheel fell off) (specify): (35) Poor road conditions (guidle, pot hole, ice, etc.) (specify): (36) Poor road conditions (guidle, pot hole, ice, etc.) (specify): (37) Animal in roadway (38) Animal approaching roadway (38) Animal approaching roadway (38) Animal approaching roadway (39) Unknown cause of control loss stepecify): (39) Unknown cause of control loss fished 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 left side (14) End departure (15) Turning right at intersection (16) Turning right at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction (19) Unknown travel direction with higher speed (15) Travelling in same direction with higher speed (15) Travelling in same direction with higher speed (15) Travelling in same direction of other motor vehicle in lane (150) From roadjacent lane (same direction) – over left lane line (15) From adjacent lane (same direction) – over right lane line (15) From phosite direction – over left lane line (15) From crossing street, turning into same direction (17) From driveway, turning into same direction (17) From driveway, turning into same direction (17) From crossing street, turning into same direction (17) From driveway, turning into same directio	23.	Critical Precrash Event $\mathcal{S}_{\mathcal{O}}$	(83) Pedalcyclist or other popmeteriet in and
(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 to fast for conditions (08) Other cause of control loss (19) Unknown cause of control loss (19) Unknown cause of control loss (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 right at intersection (16) Turning right at intersection (17) Crossing over (passing through) intersection (18) Unknown travel direction Other Motor Vehicle In Lane (50) Stopped (53) Travelling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Travelling in same direction with higher speed (i.e.) Lower steady speed or decelerating) (53) Travelling in same direction with higher speed (i.e.) In the sp			(specify):
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(98) Other critical precrash event (specify):  17			(92) Object—unknown location
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<ul> <li>(54) In crossover</li> <li>(55) Backing</li> <li>(59) Unknown travel direction of other motor vehicle in lane</li> <li>Other Motor Vehicle Encroaching Into Lane</li> <li>(60) From adjacent lane (same direction)—over left lane line</li> <li>(61) From adjacent lane (same direction)—over right lane line</li> <li>(62) From opposite direction—over left lane line</li> <li>(63) From opposite direction—over right lane line</li> <li>(64) From parking lane</li> <li>(65) From crossing street, turning into same direction</li> <li>(66) From crossing street, across path</li> <li>(67) From crossing street, turning into opposite direction</li> <li>(71) From driveway, turning into opposite direction</li> <li>(71) From driveway, turning into opposite direction</li> <li>(71) From driveway, intended path not known</li> <li>(72) From driveway, intended path not known</li> <li>(73) From driveway, intended path not known</li> <li>(74) From entrance to limited access highway</li> <li>(75) Encroachment by other vehicle—details unknown</li> <li>(74) From entrance to limited access highway</li> <li>(75) Encroachment by other vehicle—details unknown</li> <li>(74) From entrance to limited access highway</li> <li>(75) Encroachment by other vehicle—details unknown</li> <li>(76) Pedestrian in roadway</li> <li>(8) Pedestrian approaching roadway</li> <li>(8) Pedestrian approaching roadway</li> <li>(8) Pedestrian unknown location</li> <li>(9) Unknown</li> <li>(5) No driver present</li> <li>(1) No avoidance maneuver</li> <li>(2) Skidding laterally—clockwise rotation</li> <li>(3) Skidding laterally—clockwise rotation</li> <li>(4) Vehicle stability After Avoidance Maneuver</li> <li>(5) Skidding laterally—clockwise rotation</li> <li>(6) Tracking</li> <li>(8) Skidding laterally—clockwise rotation</li> <li>(9) Precrash Stability After Avoidance Maneuver</li> <li>(2) Precrash Directional Consequences of Avoidance Maneuver (Corrective Action)</li> <li>(1) No avoidance maneuver</li> <li>(2) Vehicle stayed in travel lane where avoidance maneuver</li></ul>		(53) Traveling in apposite direction with higher speed	
<ul> <li>(55) Backing</li> <li>(59) Unknown travel direction of other motor vehicle in lane</li> <li>Other Motor Vehicle Encroaching Into Lane</li> <li>(60) From adjacent lane (same direction)—over left lane line</li> <li>(61) From adjacent lane (same direction)—over right lane line</li> <li>(62) From opposite direction—over left lane line</li> <li>(63) From opposite direction—over right lane line</li> <li>(64) From parking lane</li> <li>(65) From crossing street, turning into same direction</li> <li>(66) From crossing street, turning into opposite direction</li> <li>(68) From crossing street, intended path not known</li> <li>(70) From driveway, turning into same direction</li> <li>(71) From driveway, turning into same direction</li> <li>(71) From driveway, intended path not known</li> <li>(72) From driveway, intended path not known</li> <li>(73) From driveway, intended path not known</li> <li>(74) From entrance to limited access highway</li> <li>(75) Encroachment by other vehicle—details unknown</li> <li>(76) Pedestrian in roadway</li> <li>(80) Pedestrian in roadway</li> <li>(81) Pedestrian approaching roadway</li> <li>(82) Pedestrian unknown location</li> <li>(85) Acceleration (specify):  (99) Unknown  (10) No driver present (11) No avoidance maneuver (21) Tracking (22) Tracking (23) Skidding longitudinally—rotation less than 30 degrees</li> <li>(4) Skidding laterally—clockwise rotation</li> <li>(5) Skidding laterally—clockwise rotation</li> <li>(6) Avoidance Maneuver</li> <li>(9) Precrash Stability unknown</li> <li>(9) Precrash Stability after Avoidance Maneuver</li> <li>(1) No driver present</li> <li>(1) No driver present</li> <li>(2) Tracking</li> <li>(3) Skidding laterally—clockwise rotation</li> <li>(4) Vehicle stayell late where avoidance Maneuver</li> <li>(5) Skidding laterally—clockwise rotation</li> <li>(6) Precrash Stability after Avoidance Maneuver</li> <li>(2) Precrash Stability after Avoidance Maneuver</li> <li>(3) Skidding laterally—clockwise rotation</li> <li>(6) Skidding laterally—clockwise ro</li></ul>		(54) In crossover	(11) 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, turning into same direction (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, across path (72) From driveway, across path (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 (82) Pedestrian an unknown location (85) Other vehicle Action (99) Unknown  25. Precrash Stability After Avoidance Maneuver (2) Tracking (3) Skidding longitudinally—rotation less than 30 degrees (4) Skidding laterally—clockwise rotation (8) Other vehicle loss-of-control (specify): (9) Precrash stability unknown (8) Other vehicle loss-of-control (specify): (9) Precrash Stability After Avoidance Maneuver (2) Tracking (3) Skidding longitudinally—rotation less than 30 degrees (4) Skidding laterally—clockwise rotation (8) Other vehicle loss-of-control (specify): (9) Precrash Stability After Avoidance Maneuver (2) Tracking (3) Skidding longitudinally—clockwise rotation (8) Other vehicle loss-of-control (specify): (9) Precrash Stability After Avoidance Maneuver (2) Tracking (3) Skidding longitudinally—clockwise rotation (8) Other vehicle loss-of-control (specify): (9) Precrash Stability anknown (8) Other vehicle loss-of-control (specify): (9) Precrash Stability anknown (10) No driver present (11) No avoidance maneuver (22) No degrees (33) Other vehicle loss-of-control (specify): (9) Precra			(12) Accelerating and steering right
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, turning into same direction  (67) From driveway, turning into opposite 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, 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  (82) Pedestrian and proaching roadway  (82) Pedestrian and proaching roadway  (82) Pedestrian and proaching roadway  (83) Skidding laterally—clockwise rotation  (5) Skidding laterally—clockwise rotation  (6) Skidding laterally—clockwise rotation  (6) Other vehicle loss-of-control (specify):  (9) Precrash Stability After Avoidance Maneuver  (2) Tracking  (3) Skidding longitudinally—rotation less than 30 degrees  (4) Skidding laterally—clockwise rotation  (5) Skidding laterally—clockwise rotation  (6) Other vehicle loss-of-control (specify):  (9) Precrash Directional Consequences of Avoidance Maneuver  (2) Vehicle stayed in travel lane where avoidance maneuver was initiated  (3) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated  (4) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated  (5) Vehicle departed roadway			(98) Other action (specify):
<ul> <li>(60) From adjacent lane (same direction)—over left lane line</li> <li>(61) From adjacent lane (same direction)—over right lane line</li> <li>(62) From opposite direction—over left lane line</li> <li>(63) From opposite direction—over right lane line</li> <li>(64) From parking lane</li> <li>(65) From crossing street, turning into same direction</li> <li>(66) From crossing street, across path</li> <li>(67) From crossing street, turning into opposite direction</li> <li>(68) From crossing street, intended path not known</li> <li>(70) From driveway, turning into same direction</li> <li>(71) From driveway, turning into same direction</li> <li>(72) From driveway, intended path not known</li> <li>(73) From driveway, intended path not known</li> <li>(74) From entrance to limited access highway</li> <li>(78) Encroachment by other vehicle—details unknown</li> <li>(79) Precrash Directional Consequences of Avoidance Maneuver (Corrective Action)</li> <li>(No avoidance maneuver</li> <li>(2) Precrash Directional Consequences of Avoidance Maneuver (Corrective Action)</li> <li>(9) No driver present</li> <li>(1) No avoidance maneuver</li> <li>(2) Precrash stability unknown</li> <li>(3) Skidding laterally—clockwise rotation</li> <li>(4) Other vehicle loss-of-control (specify):</li> <li>(9) Precrash Directional Consequences of Avoidance Maneuver (Corrective Action)</li> <li>(1) No avoidance maneuver</li> <li>(2) Precrash Directional Consequences of Avoidance maneuver was initiated</li> <li>(3) Vehicle stayed on roadway but left travel lane where avoidance maneuver was initiated</li> <li>(4) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated</li> <li>(4) Vehicle departed roadway</li> <li>(5) Skidding laterally—clockwise rotation</li> <li>(6) No driver present</li> <li>(7) No driver present</li> <li>(8) Other vehicle loss-of-control (specify):</li> <li>(9) Precrash Directional Consequences of Avoidance maneuver</li> <li>(1) No avoidance maneuver</li> <li>(2) Vehicle stayed on roadw</li></ul>		in lane	(99) Unknown
<ul> <li>(60) From adjacent lane (same direction)—over left lane line</li> <li>(61) From adjacent lane (same direction)—over right lane line</li> <li>(62) From opposite direction—over left lane line</li> <li>(63) From opposite direction—over right lane line</li> <li>(64) From parking lane</li> <li>(65) From crossing street, turning into same direction</li> <li>(66) From crossing street, across path</li> <li>(67) From crossing street, turning into opposite direction</li> <li>(68) From crossing street, intended path not known</li> <li>(70) From driveway, turning into same direction</li> <li>(71) From driveway, turning into same direction</li> <li>(72) From driveway, intended path not known</li> <li>(73) From driveway, intended path not known</li> <li>(74) From entrance to limited access highway</li> <li>(78) Encroachment by other vehicle—details unknown</li> <li>(79) Precrash Directional Consequences of Avoidance Maneuver (Corrective Action)</li> <li>(No avoidance maneuver</li> <li>(2) Precrash Directional Consequences of Avoidance Maneuver (Corrective Action)</li> <li>(9) No driver present</li> <li>(1) No avoidance maneuver</li> <li>(2) Precrash stability unknown</li> <li>(3) Skidding laterally—clockwise rotation</li> <li>(4) Other vehicle loss-of-control (specify):</li> <li>(9) Precrash Directional Consequences of Avoidance Maneuver (Corrective Action)</li> <li>(1) No avoidance maneuver</li> <li>(2) Precrash Directional Consequences of Avoidance maneuver was initiated</li> <li>(3) Vehicle stayed on roadway but left travel lane where avoidance maneuver was initiated</li> <li>(4) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated</li> <li>(4) Vehicle departed roadway</li> <li>(5) Skidding laterally—clockwise rotation</li> <li>(6) No driver present</li> <li>(7) No driver present</li> <li>(8) Other vehicle loss-of-control (specify):</li> <li>(9) Precrash Directional Consequences of Avoidance maneuver</li> <li>(1) No avoidance maneuver</li> <li>(2) Vehicle stayed on roadw</li></ul>			25 Prograph Stability Afran A 11
Iane line   Iane   I		(60) From adjacent lane (same direction)—over left	(0) No driver present
(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 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 i roadway (81) Pedestrian—unknown location (9) Precrash stability unknown (11) No driver present (11) No avoidance maneuver (12) Vehicle stayed in travel lane where avoidance maneuver was initiated (13) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated (14) Vehicle departed roadway (15) Vehicle departed roadway (16) Avoidance maneuver initiated off roadway		lane line	
Iane line   Iane		(61) From adjacent lane (same direction)—over right	(2) Tracking
(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 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 in roadway (81) Pedestrian approaching roadway (82) Pedestrian—unknown location		lane line	
<ul> <li>(63) From opposite direction—over right lane line</li> <li>(64) From parking lane</li> <li>(65) From crossing street, turning into same direction</li> <li>(66) From crossing street, across path</li> <li>(67) From crossing street, turning into opposite direction</li> <li>(68) From crossing street, intended path not known</li> <li>(70) From driveway, turning into same direction</li> <li>(71) From driveway, across path</li> <li>(72) From driveway, turning into opposite direction</li> <li>(73) From driveway, intended path not known</li> <li>(74) From entrance to limited access highway</li> <li>(78) Encroachment by other vehicle—details unknown</li> <li>(79) Precrash stability unknown</li> <li>(10) No driver present</li> <li>(11) No avoidance maneuver</li> <li>(22) Vehicle stayed in travel lane where avoidance maneuver was initiated</li> <li>(33) Vehicle stayed on roadway but left travel lane where avoidance maneuver was initiated</li> <li>(44) Skidding laterally—clockwise rotation</li> <li>(55) Skidding laterally—clockwise rotation</li> <li>(65) Precrash stability unknown</li> <li>(66) Precrash stability unknown</li> <li>(70) No driver present</li> <li>(11) No avoidance maneuver</li> <li>(22) Vehicle stayed in travel lane where avoidance maneuver was initiated</li> <li>(33) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated</li> <li>(44) Skidding laterally—clockwise rotation</li> <li>(55) Skidding laterally—clockwise rotation</li> <li>(65) Other vehicle loss-of-control (specify):</li> <li>(9) Precrash stability unknown</li> <li>(10) No driver present</li> <li>(11) No avoidance maneuver</li> <li>(22) Vehicle stayed on roadway but left travel lane where avoidance maneuver was initiated</li> <li>(31) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated</li> <li>(42) Vehicle departed roadway</li> <li>(53) Vehicle departed roadway</li> <li>(54) Skidding laterally—counterclockwise rotation</li> <li>(54) Skidding laterally—cou</li></ul>		(62) From opposite direction—over left lane line	degrees
<ul> <li>(64) From parking lane</li> <li>(65) From crossing street, turning into same direction</li> <li>(66) From crossing street, across path</li> <li>(67) From crossing street, turning into opposite direction</li> <li>(68) From crossing street, intended path not known</li> <li>(70) From driveway, turning into same direction</li> <li>(71) From driveway, across path</li> <li>(72) From driveway, turning into opposite direction</li> <li>(73) From driveway, intended path not known</li> <li>(74) From entrance to limited access highway</li> <li>(78) Precrash stability unknown</li> <li>(9) Precrash Directional Consequences of Avoidance Maneuver (Corrective Action)</li> <li>(0) No driver present</li> <li>(1) No avoidance maneuver</li> <li>(2) Vehicle stayed in travel lane where avoidance maneuver was initiated</li> <li>(3) Vehicle stayed on roadway but left travel lane where avoidance maneuver was initiated</li> <li>(4) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated</li> <li>(5) Vehicle departed roadway</li> <li>(6) Avoidance maneuver initiated off roadway</li> </ul>		(63) From opposite direction—over right lane line	(4) Skidding laterally—clockwise rotation
<ul> <li>(66) From crossing street, across path</li> <li>(67) From crossing street, turning into opposite direction</li> <li>(68) From crossing street, intended path not known</li> <li>(70) From driveway, turning into same direction</li> <li>(71) From driveway, across path</li> <li>(72) From driveway, turning into opposite direction</li> <li>(73) From driveway, intended path not known</li> <li>(74) From entrance to limited access highway</li> <li>(78) Encroachment by other vehicle—details unknown</li> <li>(P) Precrash stability unknown</li> <li>(O) No driver present</li> <li>(1) No avoidance maneuver</li> <li>(2) Vehicle stayed in travel lane where avoidance maneuver was initiated</li> <li>(3) Vehicle stayed on roadway but left travel lane where avoidance maneuver was initiated</li> <li>(4) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated</li> <li>(5) Vehicle departed roadway</li> <li>(6) Avoidance maneuver initiated off roadway</li> </ul>		(64) From parking lane	(5) Skidding laterally—counterclockwise rotation
<ul> <li>(66) From crossing street, across path</li> <li>(67) From crossing street, turning into opposite direction</li> <li>(68) From crossing street, intended path not known</li> <li>(70) From driveway, turning into same direction</li> <li>(71) From driveway, across path</li> <li>(72) From driveway, turning into opposite direction</li> <li>(73) From driveway, intended path not known</li> <li>(74) From entrance to limited access highway</li> <li>(78) Encroachment by other vehicle—details unknown</li> <li>(78) Encroachment by other vehicle—details unknown</li> <li>(80) Pedestrian or Pedalcyclist, or Other Nonmotorist</li> <li>(80) Pedestrian approaching roadway</li> <li>(81) Pedestrian—unknown location</li> <li>(9) Precrash stability unknown</li> <li>(26. Precrash Directional Consequences of Avoidance Maneuver (Corrective Action)</li> <li>(0) No driver present</li> <li>(1) No avoidance maneuver</li> <li>(2) Vehicle stayed in travel lane where avoidance maneuver was initiated</li> <li>(3) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated</li> <li>(4) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated</li> <li>(5) Vehicle departed roadway</li> <li>(6) Avoidance maneuver initiated off roadway</li> </ul>		(65) From crossing street, turning into same direction	(8) Other vehicle loss-of-control (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  Pedestrian or Pedalcyclist, or Other Nonmotorist  (80) Pedestrian in roadway  (81) Pedestrian approaching roadway  (82) Pedestrian—unknown location  26. Precrash Directional Consequences of Avoidance Maneuver (Corrective Action)  (0) No driver present  (1) No avoidance maneuver  (2) Vehicle stayed in travel lane where avoidance maneuver was initiated  (3) Vehicle stayed on roadway but left travel lane where avoidance maneuver was initiated  (4) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated  (5) Vehicle departed roadway  (6) Avoidance maneuver initiated off roadway		(66) From crossing street, across path	(9) Proceeds each life and
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 in roadway  (81) Pedestrian approaching roadway  (82) Pedestrian—unknown location  26. Precrash Directional Consequences of  Avoidance Maneuver (Corrective Action)  (0) No driver present  (1) No avoidance maneuver  (2) Vehicle stayed in travel lane where avoidance maneuver was initiated  (3) Vehicle stayed on roadway but left travel lane where avoidance maneuver was initiated  (4) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated  (5) Vehicle departed roadway  (6) Avoidance maneuver initiated off roadway		(67) From crossing street, turning into opposite	(9) Precrash stability unknown
(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 in roadway (81) Pedestrian approaching roadway (82) Pedestrian—unknown location  Avoidance Maneuver (Corrective Action) (0) No driver present (1) No avoidance maneuver (2) Vehicle stayed in travel lane where avoidance maneuver was initiated (3) Vehicle stayed on roadway not known if left travel lane where avoidance maneuver was initiated (4) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated (5) Vehicle departed roadway (6) Avoidance maneuver initiated off roadway			26. Precrash Directional Consequences of
<ul> <li>(73) From driveway, across path</li> <li>(74) From driveway, intended path not known</li> <li>(75) From driveway, intended path not known</li> <li>(76) From entrance to limited access highway</li> <li>(77) From entrance to limited access highway</li> <li>(78) Encroachment by other vehicle—details unknown</li> <li>(79) Pedestrian or Pedalcyclist, or Other Nonmotorist</li> <li>(80) Pedestrian in roadway</li> <li>(81) Pedestrian approaching roadway</li> <li>(82) Pedestrian—unknown location</li> <li>(9) No driver present</li> <li>(1) No avoidance maneuver</li> <li>(2) Vehicle stayed in travel lane where avoidance maneuver was initiated</li> <li>(4) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated</li> <li>(5) Vehicle departed roadway</li> <li>(6) Avoidance maneuver</li> </ul>		(68) From crossing street, intended path not known	Avoidance Maneuver (Corrective Action)
<ul> <li>(71) From driveway, across path</li> <li>(72) From driveway, turning into opposite direction</li> <li>(73) From driveway, intended path not known</li> <li>(74) From entrance to limited access highway</li> <li>(78) Encroachment by other vehicle—details unknown</li> <li>(79) Pedestrian or Pedalcyclist, or Other Nonmotorist</li> <li>(80) Pedestrian in roadway</li> <li>(81) No avoidance maneuver</li> <li>(82) Vehicle stayed in travel lane where avoidance maneuver was initiated</li> <li>(9) Vehicle stayed on roadway not known if left travel lane where avoidance maneuver was initiated</li> <li>(10) No avoidance maneuver</li> <li>(21) Vehicle stayed in travel lane where avoidance maneuver was initiated</li> <li>(42) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated</li> <li>(43) Vehicle stayed on roadway initiated</li> <li>(44) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated</li> <li>(45) Vehicle departed roadway</li> <li>(50) Vehicle stayed on roadway initiated</li> <li>(61) No avoidance maneuver</li> </ul>		(70) From driveway, turning into same direction	(0) No driver present
<ul> <li>(72) From driveway, turning into opposite direction</li> <li>(73) From driveway, intended path not known</li> <li>(74) From entrance to limited access highway</li> <li>(78) Encroachment by other vehicle—details unknown</li> <li>(79) Pedestrian or Pedalcyclist, or Other Nonmotorist</li> <li>(80) Pedestrian in roadway</li> <li>(81) Pedestrian approaching roadway</li> <li>(82) Pedestrian—unknown location</li> <li>(2) Vehicle stayed in travel lane where avoidance maneuver was initiated</li> <li>(3) Vehicle stayed on roadway but left travel lane where avoidance maneuver was initiated</li> <li>(4) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated</li> <li>(5) Vehicle departed roadway</li> <li>(6) Avoidance maneuver initiated off roadway</li> </ul>		(71) From driveway, across path	
(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 (82) Pedestrian—unknown location  maneuver was initiated (Vehicle stayed on roadway not known if left travel lane where avoidance maneuver was initiated (5) Vehicle departed roadway (6) Avoidance maneuver initiated off roadway		(72) From driveway, turning into opposite direction	(2) 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 (82) Pedestrian—unknown location  where avoidance maneuver was initiated travel lane where avoidance maneuver was initiated (5) Vehicle departed roadway (6) Avoidance maneuver initiated off roadway		(74) From driveway, intended path not known	maneuver was initiated
where avoidance maneuver was initiated Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated travel lane where avoidance maneuver was initiated (80) Pedestrian in roadway (81) Pedestrian approaching roadway (82) Pedestrian—unknown location (4) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated (5) Vehicle departed roadway (6) Avoidance maneuver initiated off roadway		(78) Engraphment by at	(3) Vehicle stayed on roadway but left travel lane
Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway (81) Pedestrian approaching roadway (82) Pedestrian—unknown location (83) Pedestrian—unknown location (84) Pedestrian—unknown location (85) Vehicle departed roadway (86) Avoidance maneuver initiated off roadway		(76) Encroachment by other vehicle—details	where avoidance maneuver was initiated
(80) Pedestrian in roadway (81) Pedestrian approaching roadway (82) Pedestrian—unknown location (82) Pedestrian—unknown location (83) Pedestrian—unknown location (84) Vehicle departed roadway (85) Vehicle departed roadway			(4) Venicle stayed on roadway, not known if left
(81) Pedestrian approaching roadway (82) Pedestrian—unknown location (6) Avoidance maneuver initiated off roadway	4	180) Pedestrian in rock	travel lane where avoidance maneuver was
(82) Pedestrian—unknown location (6) Avoidance maneuver initiated off roadway		(81) Pedestrian approaching	
(9) Directional consequences unknown	,	182) Pedestrian—unknown location	(6) Avoidance maneuver initiated off roadway
	1	12-1, 1 22000 IIIII — GIIVIIOMII IOCATIOU	(9) Directional consequences unknown

ENVINO	MIMI	NIAL DATA
27. Relation to Junction (0) Non-junction (1) Interchange area  Non-Interchange (2) Intersection (3) Intersection-related (4) Drive, alley access related (5) Other non-interchange (specify):	2	33. Roadway Surface Condition (1) Dry (2) Wet (3) Snow and slush (4) Ice (5) Sand, dirt or oil (8) Other (specify): (9) Unknown
<ul> <li>(6) Unknown type of non-interchange</li> <li>(9) Unknown if interchange</li> <li>28. Trafficway Flow</li> <li>(1) Not physically divided (two way traffic)</li> <li>(2) Divided trafficway - median strip without positive barrier</li> <li>(3) Divided trafficway - median strip with positive barrier</li> <li>(4) One way trafficway</li> </ul>		34. Traffic Control Device (0) No traffic control(s) (1) Trafficway traffic control signal (not RR crossing)  Regulatory or School Zone Sign (Not RR Crossing) (2) Stop sign (3) Yield sign (4) School zone sign (5) Other sign (specify):
(9) Unknown  29. Number of Travel Lanes (1) One (2) Two (3) Three (4) Four (5) Five (6) Six (7) Seven or more (9) Unknown		(6) Unknown sign (7) Warning sign (not RR crossing) (8) Miscellaneous/other controls including RR controls (specify): (9) Unknown  35. Traffic Control Device Functioning (0) No traffic control (1) Not Functioning (2) Functioning (9) Unknown
30. Roadway Alignment (1) Straight (2) Curve right (3) Curve left (9) Unknown	<u>/</u>	36. Light Conditions (1) Daylight (2) Dark (3) Dark, but lighted (4) Dawn (5) Dusk
31. Roadway Profile (1) Level (2) Uphill Grade (>2%) (3) Downhill Grade (>2%) (4) Hillcrest (5) Sag (9) Unknown		(9) Unknown  37. Atmospheric Conditions (1) No adverse atmospheric related driving conditions (2) Rain (3) Sleet
32. Roadway Surface Type (1) Concrete (2) Bituminous (asphalt) (3) Brick or Block (4) Slag, gravel or stone (5) Dirt (8) Other (specify): (9) Unknown	2	<ul> <li>(4) Snow</li> <li>(5) Fog</li> <li>(6) Rain and fog</li> <li>(7) Sleet and fog</li> <li>(8) Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify):</li> <li>(9) Unknown</li> </ul>

# PEDESTRIAN EXTERIOR VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM Administration PEDESTRIAN CRASH DATA STUDY 3. Vehicle Number 1. Primary Sampling Unit Number 2. Case Number - Stratum VEHICLE IDENTIFICATION VIN Q # 4 ED 6 4 5 7 M H 5 6 1 2 1 9 Model Year Vehicle Make (specify): Vehicle Model (specify): PEDESTRIAN FRONT CONTACT WORK SHEET STEEL PEV06 Hood Material PEV08 Hood Length cm PEV09 Hood Width-Forward Opening cm PEV10 Hood Width-Midway cm PEV11 Hood Width-Rear Opening cm PEV14 Front Bumper Cover Material PEV15 Front Bumper Reinforcement Material **VERTICAL MEASUREMENTS**

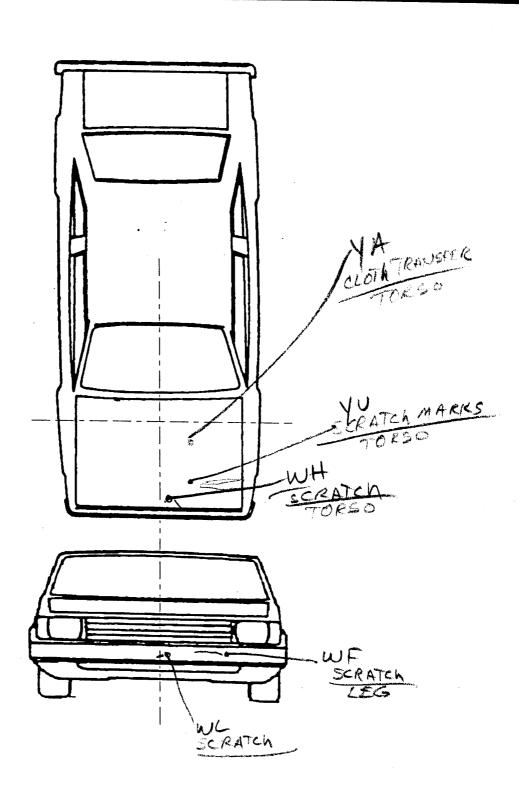
PEV16 Front Bumper-Bottom Height	43	cm
PEV17 Front Bumper-Top Height	_49	cm
PEV18 Forward Hood Opening	_54	cm
PEV19 Front Bumper Lead		cm

# **WRAP DISTANCES**

FEV20 Ground to Forward Hood Opening	<u>_63</u>	cm
PEV21 Ground to Front/Top Transition Point	-7L	cm
PEV22 Ground to Rear Hood Opening	458	cm
PEV23 Ground to Base of Windshield	165	cm
PEV24 Ground to Top of Windshield	246	cm
PEV25 Ground to Head Contact	107	cm
Ond 120	7 - 7	

PEV20 Ground to Forward Hood Onenia

# **VEHICLE DAMAGE SKETCH**

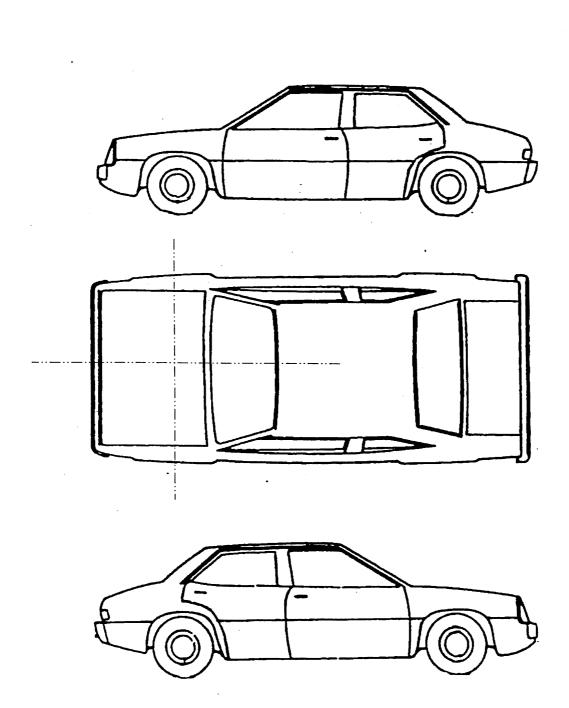


NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axles) from the ground: 128 cm

	PEDESTRIAN SIDE CONTACT WORK SH		
PEV06	Hood Material		
PEV08	Hood Length		cm
PEV09	Hood Width-Forward Opening		cm
PEV10	Hood Width-Midway		cm
PEV11	Hood Width-Rear Opening		cm
	VERTICAL MEASUREMENTS		
PEV26	Ground Clearance		cm
PEV27	Side Bumper-Bottom Height		cm
PEV28	Side Bumper-Top Height		cm
PEV29	Centerline of Wheel		cm
PEV30	Top of Tire		cm
PEV31	Top of Wheel Well Opening		cm
PEV32	Bottom of A-Pillar at Windshield		cm
PEV33	Top of A-Pillar at Windshield		cm
PEV34	Top of Side View Mirror		cm
	LATERAL MEASUREMENTS		
	ENTERIAL MENSONEMENTS		-
PEV35	C <sub>L</sub> to A-Pillar at Bottom of Windshield		cm
PEV36	C <sub>L</sub> to A-Pillar at Top of Windshield		cm
PEV37	C <sub>L</sub> to Maximum Side View Mirror Protrusion		cm
	WRAP DISTANCES		
PEV38	Ground to Side/Top Transition		
	Ground to Hood Edge		cm
	Ground to Centerline of Hood (ORIGIN)	<del></del>	cm
	Ground to Head Contact		cm
· • TI	C. Sand to Head Contact		cm

# **VEHICLE DAMAGE SKETCH**



NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

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

cm

	ORIGINAL SPECIFICATIONS
Wheelbase Overall Length Maximum Width Curb Weight Average Track Front Overhang Rear Overhang Undeformed End Width Engine Size: cyl./displ	-98.4 inches x 2.54 = $-250$ cm $-16.5$ inches x 2.54 = $-16.5$ cm $-16.5$ cm $-16.5$ inches x 2.54 = $-16.5$ cm $-$
FRONT 700 Front bumper 701 Front lower valance/spoiler 702 Front grille 703 Hood edge and/or trim 704 Hood ornament (fixed) 705 Hood ornament (spring loaded) 706 Headlight 707 Retractable headlight door (Open/Closed) 708 Turn signal/parking lights 718 Other front or add on object (specify): 719 Unknown front object  Left Side Components 720 Front fender side surface 721 Front antenna 722 A1 pillar 723 A2 pillar 724 B pillar 725 C pillar 726 D pillar	INJURY SOURCE    Wheels / tires   790 Left front wheel / tire   791 Right front wheel / tire   791 Right front wheel / tire   792 Left rear wheel / tire   793 Right rear wheel / tire   794 Right side roof rail   798 Other wheel / tire   799 Unknown wheel / tire   790 Unknown wheel / tire
728 Other pillar (specify):  729 Left side roof rail  730 Left side door surface  731 Left side door handle  732 Left side mirror fixed housing  733 Left side folding mirror  734 Left side glazing forward of B pillar  735 Left side glazing rearward of B pillar  736 Left side back fender or quarter panel  737 Rear antenna  738 Other left side object (specify):  739 Unknown left side component  Right Side Components  740 Front fender side surface  741 Front antenna  742 A1 pillar  743 A2 pillar	768 Other back component (specify):

POINTS OF PEDESTRIAN CONTACT PEDESTRIAN CONTACT WORKSHEET								
CONTACT ID LABEL	COMPONENT CONTACTED	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (Circle)	SEQUENCE #
WL	Bumper	50	3		LEG	SCRATCH	1 2 3 9	1
WF	<u>LUMPER</u>	50 <b>e</b>	23		4EG	SCRATES	<b>O</b> 2 3 9	2
WH	Hood	45	9		TORSO	SCRATCH	1 ② 3 9	4
74	Hood	71	1/7			Stratu Marks	Ø 2 3 8	()
YA	Avod	110	24			CLOTA TRANSFER		6.7
,							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1239	
							1239	
							1 2 3 9	
							1 2 3 9	
							1 2 2 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	

1 2 3 9

1 2 3 9

#### POINTS OF PEDESTRIAN CONTACT CHRONOLOGICAL ORDER OF CONTACTS COMPONENT LONGITUDINAL LATERAL CRUSH CONFIDENCE LEVEL OF CONTACT CONTACTED LOCATION LOCATION SUPPORTING PHYSICAL EVIDENCE IN SUSPECTED CONTACT POINT CODE (X) CENTIMETERS **BODY REGION (Y)** (Circle) 1 700 50 SCRATCH LEG (1) 2 3 9 700 LEG SCRATEA **(1)**2 3 9 3 TORSO SCRATCH MARKS 65 TORSO SCRATCH 1 (2) 3 9 TORSO LLOTA TRANSFER 5 110 1 2 (3)9 6 1 2 3 9 7 1 2 3 9 8 1 2 3 9 1 2 3 9 10 1 2 3 9 11 1 2 3 9 12 1 2 3 9 13 1 2 3 9 14 1 2 3 9 15 1 2 3 9 15 1 2 3 9 17 1 2 3 9 18 1 2 3 9 19 1 2 3 9 20 1 2 3 9 21 1 2 3 9 22 1 2 3 9 23 1 2 3 9

24

25

VEHICLE DIMENSIONS	
4. Original Wheelbase Code to the nearest centimeter (999) Unknown	11. Hood Width Rear Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown
- 98.4 inches X 2.54 = 250 centimeters  5. Original Average Track Width  Code to the nearest centimeter (185) 185 centimeters or more (999) Unknown  57.0 inches X 2.54 = 44 Scentimeters	12. Hood/Fender Vertical/Lateral Crush From Pedestrian (0) Not damaged (1) Surface scratching only, no residual crush (2) Minor crush (1-3 centimeters) (3) Moderate crush (4-7 centimeters) (4) Severe crush (>7 centimeters) (8) Damage present, unknown if damage is from
6. Hood Material (1) Plastic (2) Fiberglass (3) Steel (4) Aluminum (5) Stainless Steel (8) Other (specify): (9) Unknown	pedestrian impact (9) Unknown  13. Windshield Contact Damage From Pedestrian Contact (0) Not contacted by pedestrian (1) Contacted by pedestrian - not damaged (2) Contacted by pedestrian - damaged (3) Unknown if contacted by pedestrian - not damaged
7. Hood Original Equipment Manufacturer (OEM) (1) OEM factory installed hood (2) OEM replacement (3) Non-OEM replacement (9) Unknown	<ul> <li>(4) Unknown if contacted by pedestrian -         damaged</li> <li>(9) Unknown if contacted by pedestrian -         unknown if damaged</li> <li>FRONT CONTACT DAMAGE</li> </ul>
8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = centimeter  9. Hood Width Forward Opening  Code to the	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown
Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown inches X 2.54 =centimeters  10. Hood Width MidwayCode to the nearest centimeter (210) 210 centimeters or more (999) Unknown	15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter
inches X 2.54 = centimeters	(000) No front contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters

\_\_\_\_\_ inches X 2.54 = \_\_\_ centimeters

29. Centerline of Wheel		Side Lateral Measureme	nis
Code to the			
nearest centimeter			0000
(000) No side contact	3	5. Centerline to A-Pillar	
(150) 150 centimeters or more		at Bottom of Windshield (000) No side contact	<b>O</b>
(999) Unknown		Code to the	
inches X 2.54 = ce		nearest centimeter	
Ce	ntimeters	(250) 250 centimeters or more	•
		(999) Unknown	
30. Top of Tire	70.0 l		
Code to the		inches X 2.54 =	centimeters
nearest centimeter		•	
(000) No side contact	20	6. Centerline to A-Pillar	On A
(200) 200 centimeters or more	. 30	at Top of Windshield	<u> </u>
(999) Unknown		Code to the	
inches X 2.54 = ce		nearest centimeter	
ce	ntimeters	(000) No side contact	
		(250) 250 centimeters or more	
31. Top of Wheel Well Opening	200	(999) Unknown	
Code to the			
nearest centimeter		inches X 2.54 =	centimeter
(000) No side contact			
(250) 250 centimeters or more (999) Unknown	37	7. Centerline to Maximum Side	000
(393) Olikilown	"	View Mirror Protrusion	<u> </u>
inches X 2.54 = ce	ntimates.	Code to the	
	itimeters	nearest centimeter	
32. Bottom of A-Pillar at Windshield	2000	(000) No side contact	
Code to the		(300) 300 centimeters or more	
nearest centimeter		(999) Unknown	
(000) No side contact		• • • • • • • • • • • • • • • • • • • •	
(250) 250 centimeters or more (999) Unknown		inches X 2.54 =	centimeter
(OOO) OHKHOWII			
inches X 2.54 = cer	ntimeters	Side Wrap Distance Measure	ements
20.7. (4.50)	38	8. Ground to Side/Top Transition	MM M
33. Top of A-Pillar at Windshield		Code to the	000
Code to the nearest centimeter		nearest centimeter	
(000) No side contact		(000) No side contact	
(300) 300 centimeters or more		(400) 400 centimeters or more	
(999) Unknown		(999) Unknown	
		<u>.</u> •	
inches X 2.54 = cer	ntimeters	inches X 2.54 =	centimeters
34. Top of Side View Mirror	39	9. Ground to Hood Edge	600 A
Code to the		Code to the	
nearest centimeter		nearest centimeter	
(000) No side contact		(000) No side contact	
(300) 300 centimeters or more		(500) 500 centimeters or more	ļ
(999) Unknown		(999) Unknown	
inches V a T		inches X 2.54 =	continuates
inches X 2.54 = cer	timeters		centimeters

40.		d to Centerline of Hood Code to the nearest centimeter No side contact	000	
	(700)	700 centimeters or more Unknown		
	<del></del>	inches X 2.54 =	_ centimeters	
41.	Groun	d to Head Contact Code to the	000	
		nearest centimeter No side contact		·
	(800) (998)	800 centimeters or more No head contact Unknown		
		· inches X 2.54 =	centimeters	
			<del>-</del>	
			·	
				u <sup>e</sup>
				·
				·
				·

Final Update 8-7-97 RES

1

PSU40 CASE 616P

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)

1230

SPECIAL STUDIES - INDICATORS

6. SS15 0 7. SS16 1

8. SS17 O

9. SS18 0 10. SS19 0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident 01

01

PSU40 CASE 616P

# 1997 PEDESTRIAN ACCIDENT FORM

# PEDESTRIAN ACCIDENT EVENTS

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

01

# PSU40 . 1997 PEDESTRIAN ASSESSMENT FORM CASE 616P VEHICLE 01 PEDESTRIAN 01

PEDI	ESTRIAN'S CHAI	RACTERISTICS	
4.	Pedestrian's	Age	79
5.	Pedestrian's	Sex	2
6.	Pedestrian's	Overall Height	157
7.	Pedestrian's	Height - Ground to Knee	50
8.	Pedestrian's	Height - Ground to Hip	090
9.	Pedestrian's	Height - Ground to Shoulder	126
10.	Pedestrian's	Weight	068
PEDI	ESTRIAN'S PRE	-AVOIDANCE ACTIONS	
11.	Pedestrian's	Attitude	1
12.	Pedestrian's	Motion	1
		Actions Relative to Vehicle	01
14.		Body (Chest) Orientation Relative	
	to Striking '	Vehicle Prior to Avoidance Actions	4

PEDESTRIAN'S AVOIDANCE ACTIONS 15. Pedestrian's First Avoidance Actions	01
PEDESTRIAN'S ORIENTATION AT IMPACT	
16. Pedestrian's Head Orientation at Initial Impact	3
17. Pedestrian's Body (Chest) Orientation at Initial Impact	4
18. Pedestrian's Arm Orientation at Initial Impact	10
19. Pedestrian's Leg Orientation at Initial Impact	01
20. Vehicle/Pedestrian's Interaction	08
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	0
24. Other Drug Specimen Test Result For Pedestrian	O

INJURY CONSEQUENCES 25. Injury Severity (Police Rating) 26. Treatment - Mortality 27. Type of Medical Facility (for Initial Treatment) 28. Hospital Stay 29. Working Days Lost	1 4 2 00 97
(COMPLETED BY THE ZONE CENTER)	
30. Glasgow Coma Scale Score	15
31. Was the Pedestrian Given Blood?	1
32. Arterial Blood Gases	01
33. Time to Death	00
34. 1st Medically Reported Cause of Death	00
program yes, 1 3, 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	00
36. 3rd Medically Reported Cause of Death	00
37. Number of Recorded Injuries for This Pedestrian	02

PSU40

1997 PEDESTRIAN INJURY FORM

CASE 616P

VEHICLE 01 PEDESTRIAN 01

# PEDESTRIAN INJURY DATA

		_	Type of Anat. Struc.		of	Asp.	Inj. Source	Conf.		Str.		
01.	3	7 8	9	04 34	02 06	3		1 1	1	O 1	0 2	0 2

#### 1997 PEDESTRIAN GENERAL VEHICLE FORM

PSU40 CASE 616P VEHICLE 01

# VEHICLE IDENTIFICATION 4. Vehicle Model Year 91 5. Vehicle Make 37 6. Vehicle Model 031 7. Body Type 02

8. Vehicle Identification Number 2HGED6457MH

# OFFICIAL RECORDS

9.	Police Reported Travel Speed	999
10.	Speed Limit	048
11.	Police Reported Alcohol Presence For Driver	7
12.	Alcohol Test Result For Driver	96
13.	Police Reported Other Drug Presence	0
14.	Other Drug Specimen Test Result for Driver -	O

# VEHICLE WEIGHT ITEMS

15.	Vehicle	Curb Weight	1,030
16.	Vehicle	Cargo Weight	9.990

#### OTHER DATA

17. Vehicle Special Use (This Trip) 0

## RECONSTRUCTION DATA (COMPLETED BY THE ZONE CENTER)

18.	Impact Speed		+999
19.	Accuracy Range	of Impact Speed Estimate	9
20.	Data Source of	Impact Speed	0

# PRECRASH DATA

21.	Driver's	Attention	to Driving	1
22.	Pre-Event	: Vehicle	Movement	09

PRECRASH DATA (continued)	
23. Critical Precrash Event	80
24. Attempted Avoidance Maneuver	02
25. Precrash Stability After Avoidance Maneuv	er 2
26. Precrash Directional Consequences of	
Avoidance Manuver (Corrective Action)	2

£

ENVIRONMENTAL DATA	
27. Relation to Junction	. 2
28. Trafficway Flow	1
29. Number of Travel Lanes	2
30. Roadway Alignment	1
31. Roadway Profile	1
32. Roadway Surface Type	2
33. Roadway Surface Condition	1
34. Traffic Control Device	1
35. Traffic Control Device Functioning	2
36. Light Conditions	1
37. Atmospheric Conditions	1
01	

# PSU40 CASE 616P VEHICLE 01

# 1997 PEDESTRIAN EXTERIOR VEHICLE FORM

VET.	COLE DINEMBIONS	
գ.	Original Wheelbase	250
5.	Original Average Track Width	145
6.	Hood Material	3
7.	Hood Original Equip. Manufacturer	1
8.	Hood Length	095
9.	Hood Width Forward Opening	133
10.	Hood Width Midway	138
11.	Hood Width Rear Opening	143
12.	Hood/Fender Vertical/Lateral	
	Crush From Pedestrian	1
13.	Windshield Contact Damage From	
	Pedestrian Contact	0

# FRONT CONTACT DAMAGE

1	15. Front Bumper Reinforcement Mat. 1	
		9
	• • • •	
	•	
063	21. Ground to Front/Top Transition Pt 07	1
		7
	043 054 063 158	043 17. Front Bumper-Top Height 04 054 19. Front Bumper Lead 10 063 21. Ground to Front/Top Transition Pt 07 158 23. Ground to Base of Windshield 16

# SIDE CONTACT DAMAGE

# SIDE VERTICAL MEASUREMENTS

26.	Ground Clearance	000
27.	Side Bumper-Bottom Height	000
28.	Side Bumper-Top Height	000
29.	Centerline of Wheel	000
30.	Top of Tire	000
31.	Top of Wheel Well Opening	000
32.	Bottom of A-Pillar at Windshield	000
33.	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 Bottom of Windshield	000
36.	Centerline	to	A-Pillar at Top of Windshield	000
37.	Centerline	to	Maximum Side View Mirror Protrus	ion 000

# SIDE WRAF DISTANCE MEASUREMENTS

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

40616P00000011 9710.0000000000112300100001 9707249700000000 000000000000000 01 40616P00010012 9710.01000000000101F72000 40616P00010021 10.0 000000007921575009012606811014013410010879600142009715 1010000000002 40616P00010131 10.0 00000000037904021394711000 40616P00010231 10.0 00000000038534062170011122

10.0 000000009137031022HGED6457MH 9999904879600103999099 99010980022221211211211

40616P01000051 10.0 0000000002501453109513313814310110430490541006307115816 

000000000000000

PSU40 CASE 616P

40616P01000041

CURRENT VERSION: 10.0

ERROR SUMMARY SCREEN PEDESTRIAN STUDY



	MBER OF LLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
Pedestrian Accident	0	0	(^)	Υ
Pedestrian Assessment	Ō	Ō	Ō	Y
Pedestrian Injury	0	0	Ō	Ϋ́
Pedestrian General Vehicle	O	0	O	Υ
Pedestrian Exterior Vehicle	0	0	0	$\mathbf{Y}_{i,j}$
Total Inter Errors		O	0	
Total Case Errors	O	0	0	