

Crash Data

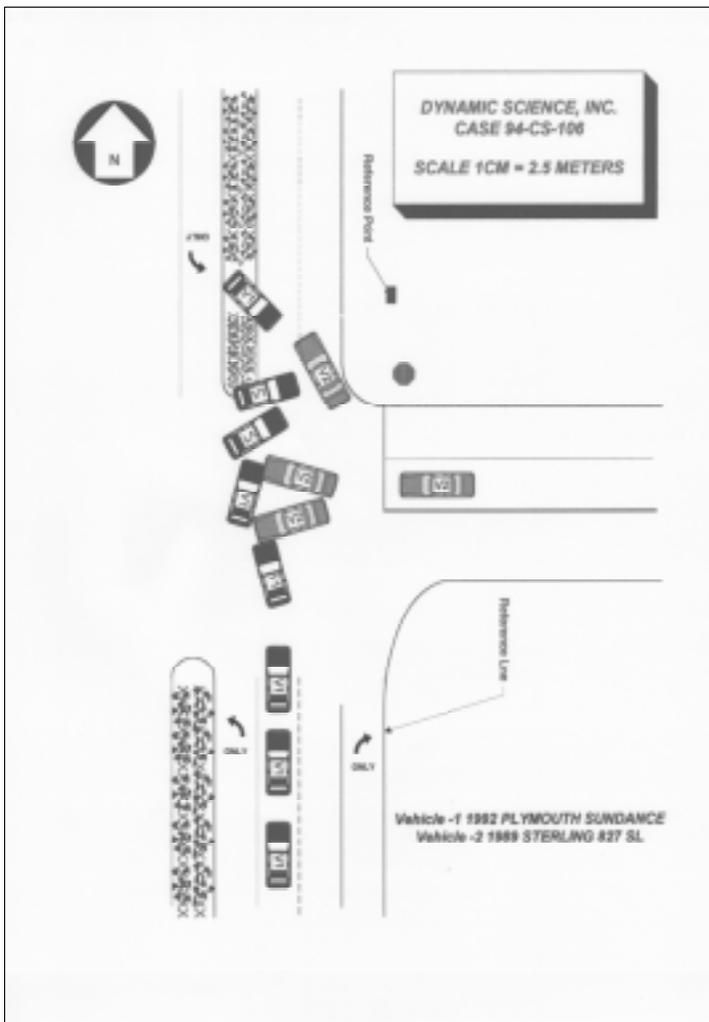
Vehicle 1: 1992 Plymouth Sundance
Vehicle 2: 1989 Sterling 827 SL
Crash Description: Angle/Intersection

Case Vehicle (Vehicle 1)

Delta-V: 27 MPH (43 KPH)
PDOF: 60 degrees
Maximum Crush: 36.4 in (92.5 cm)
Damage Width: 39 in (99 cm)

Case Occupant

Age: 5 months
Sex: Female
Weight: 16 lbs (7.4 kg)
Height: 27 in (69 cm)
Seating Position: Right front
Restraint: RFCSS
EMS Transport: Helicopter
ED Blood Pressure: 111/57
ED Heart Rate: 150
ED Respiratory Rate: 38
ED GCS (Eye/Verbal/Motor): 4/5/5=14
Trauma Score: 14
Injury Severity Score: 17
Procedures: None
ICU Length of Stay: 1 day
Total Hospital LOS: 3 days
Discharge Disposition: Home
Rehabilitation: None



Injuries	AIS/OIC	ICD-9	Contact Points
Bilateral posterior parietal fractures with left slightly depressed			
Right	150404.3	800.2	Instrument panel
Left	150402.2	800.2	Instrument panel
Small sub-dural hematoma at fracture sites	140654.5	852.2	Instrument panel
Small interhemispheric sub-dural hematoma	140652.4	852.2	Instrument panel
Concussion	161000.2	850.0	Instrument panel
Left hand abrasion	710202.1	914.00	Right door panel
Four linear abrasions on top of head	110202.1	910.00	Air vent, instr. panel

Financial Data

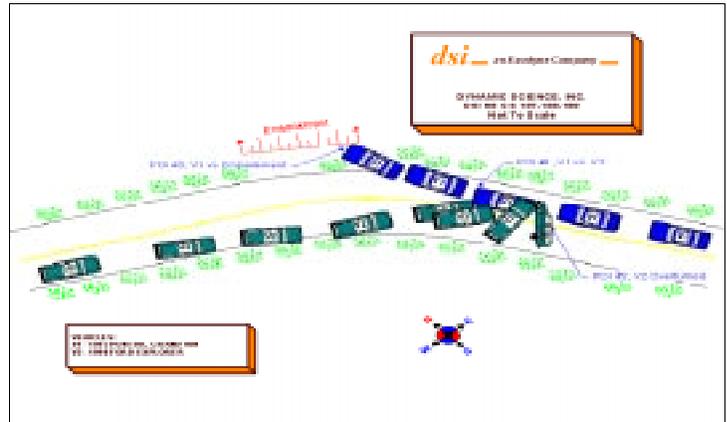
Payor Status: Medicaid
Hospital Billed Charges: \$10,773.00
Reimbursement to Date: \$10,773.00
Physician Billed Charges: \$1,943.50
Reimbursement to Date: \$1,104.50

Crash Data

Vehicle 1: 1993 Pontiac Grand Am
Vehicle 2: 1998 Ford Explorer
Crash Description: Head-on collision

Case Vehicle (Vehicle 1)

Delta-V: 34 MPH (54.9 KPH)
PDOF: 330 degrees
Maximum Crush: 35.4 in (90 cm)
Damage Width: Field "L" = 35.4 in (90 cm)



Case Occupant

Age:	4 Months	ED Respiratory Rate:	Assisted via BVM
Sex:	Female	ED GCS (Eye/Verbal/Motor):	1/1/1=3T (tubed/sedated)
Weight:	17 lbs. (7.7 kg)	Trauma Score:	11
Height:	21 in (53.3 cm)	Injury Severity Score:	45
Seating Position:	Center rear	Procedures:	None
Restraint:	RFCSS	ICU Length of Stay:	2 Days
EMS Transport:	Helicopter from outlying hospital	Total Hospital LOS:	10 Days
ED Blood Pressure:	145/76	Discharge Disposition:	Rehabilitation facility
ED Heart Rate:	210	Rehabilitation:	4 Days

Injuries

	<u>AIS/OIC</u>	<u>ICD-9</u>	<u>Contact Point</u>
Left occipital linear skull fracture, minimally depressed	150404.3	800.0	Shell of CSS
Left occipito-parietal subgaleal hematoma overlying fracture site	110402.1	920.0	Shell of CSS
Small focal bifrontal gliding-type contusion	140622.3	851.0	Coup contra coup
Right occipital subgaleal bleed	110402.1	920.0	Coup contra coup
Tiny, right posterior parietal subdural hematoma	140652.4	852.2	Coup contra coup

Financial Data:

Payor Status:	Private HMO
Hospital Billed Charges:	\$17,959.55
Reimbursement to Date:	12450.29
Physician Billed Charges:	2420.00
Reimbursement to Date:	2010.00