

**July 1, 2008**

**CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM**

**CHILDREN NOT IN REAR FACING CHILD SAFETY SEATS WHO SUSTAINED FATAL OR SERIOUS INJURIES IN MINOR TO MODERATE SEVERITY AIR BAG DEPLOYMENT CRASHES**

Fatal Count	Case Number	Case Status	Crash Date	Invest Date	St	Age	Sex	Ht (IN)	Wt (LB)	Restraint Use	Vehicle Model Year	Vehicle Make	Vehicle Model	Change In Velocity (MPH)	Pre-Impact Braking	Injury Descriptions	Injury Source
1	CA93007	AVAILABLE	Apr-93	Apr-93	OH	6	FEMALE	44	51	NO	1993	VOLVO	850	7	YES	BRAIN INJURY	PAB FLAP; PAB; WINDSHIELD
2	DS94020	AVAILABLE	Sep-94	Dec-94	UT	4	FEMALE	41	35	NO	1994	DODGE	CARAVAN	8	YES	SKULL FX	PAB; INSTRUMENT PANEL
3	CA94043	AVAILABLE	Jul-94	Dec-94	VA	4	MALE	44	54	NO	1994	FORD	MUSTANG	10-12	YES	BRAIN; NECK INJURY	PAB
4	IN95008	AVAILABLE	Mar-95	May-95	TX	9	MALE	55	65	MIS-USED - USED LAP BELT ONLY	1995	PLYMOUTH	VOYAGER	16	YES	BRAIN; NECK INJURY	PAB

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5	CA95015	AVAILABLE	Mar-94	Aug-95	TX	7	FEMALE	53	78	NO	1993	LEXUS	LS400	11-18	YES	ATLANTO- OCCIPITAL; C-SPINE TRANSECTION	PAB
6	CA95020	AVAILABLE	Oct-95	Oct-95	UT	5	MALE	41	55	NO	1994	CHEVROLET	CAMARO	10	YES	C-SPINE INJURY	PAB FLAP
7	CA95021	AVAILABLE	Oct-95	Oct-95	MD	7	FEMALE	51	55	MIS-USED - USED LAP BELT ONLY	1995	DODGE	CARAVAN	11	YES	CLOSED HEAD INJURY; BRAIN DEAD	PAB
	IN95018	AVAILABLE	Oct-95	Oct-95	PA	3	MALE	41	37	YES - BELTS USED; PROPERLY SECURED IN BOOSTER SEAT	1995	JAGUAR	XJS	<10	YES	NON-FATAL BRAIN INJURY	PAB

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8	IN95020	AVAILABLE	May-95	Dec-95	MI	5	FEMALE	42	45	NO	1995	FORD	CONTOUR	10-15	YES	ATLANTO OCCIPITAL; C-SPINE; BRAIN INJURY	PAB FLAP
9	CA95023	AVAILABLE	Apr-95	Dec-95	VT	5	FEMALE	46	45	NO	1993	DODGE	INTREPID	12-18	YES	BRAIN; NECK INJURY	PAB
10	ID95001	AVAILABLE	Dec-94	Dec-95	MS	6	FEMALE	UNK	UNK	NO	1995	TOYOTA	CAMRY	<10	YES	CLOSED HEAD INJURY	PAB FLAP
11	CA96001	AVAILABLE	Jan-96	Jan-96	MI	9	MALE	54	90	NO	1995	DODGE	CARAVAN	12-18	YES	ATLANTO OCCIPITAL DISLOCATION; SPINAL CORD INJURY	PAB

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12	DS96005	AVAILABLE	Apr-96	Apr-96	MD	3	FEMALE	39	29	NO - ON LAP OF PASSENGER	1995	GEO	METRO	10	NO	ATLANTO OCCIPITAL; SPINAL CORD INJURY; SKULL FX; CORTICAL CONTUSION; SUBARACHNOID HEMORRHAGE	PAB; PAB FLAP
13	IN96010	AVAILABLE	Dec-94	Apr-96	VA	4	FEMALE	46	50	NO	1994	FORD	ASPIRE	12-16	YES	CONCUSSION; CEREBRAL EDEMA; INTRAVENTRICULAR HEMORRHAGE; SUBARACHNOID HEMORRHAGE; ATLANTO-OCCIPITAL DISLOCATION	PAB
14	IN96012	AVAILABLE	May-96	May-96	NC	4	FEMALE	43	45	NO	1994	PLYMOUTH	VOYAGER	8	YES	BRAIN; NECK INJURY	PAB
15	CA96007	UNDER REVIEW	May-96	May-96	NY	7	MALE	48	50	NO	1996	FORD	CONTOUR	10	YES	NECK TRANSECTED	PAB FLAP; PAB

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16	IN96018	AVAILABLE	Jun-96	Jul-96	KS	5	MALE	UNK	42	NO	1995	CHEVROLET	LUMINA	12	YES	NECK FX	PAB
17	IN96019	AVAILABLE	Jun-96	Aug-96	MO	4	MALE	48	50	NO	1995	DODGE	CARAVAN	15-20	YES	BASAL SKULL FX	PAB
18	CA96010	AVAILABLE	Sep-96	Sep-96	TN	5	FEMALE	41	35	MISUSED	1996	DODGE	CARAVAN	13	YES	DIFFUSE AXONAL INJURY; CEREBRAL EDEMA	PAB
19	CA96012	AVAILABLE	Sep-96	Sep-96	NH	5	MALE	46	62	NO	1995	HYUNDAI	SONATA	12-14	YES	C-SPINE FX; SPINAL CORD INJURY	PAB FLAP

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	CA96011	AVAILABLE	Sep-96	Sep-96	PA	5	MALE	42	40	MIS-USED - USED LAP BELT ONLY	1995	FORD	CONTOUR	9	YES	CLOSED HEAD INJURY - CONCUSSIVE SYNDROME WITH DEFICIT	PAB
20	IN96022	AVAILABLE	Jun-96	Sep-96	OK	5	MALE	46	39	YES	1996	MITSUBISHI	GALANT	12	YES	CLOSED HEAD INJURY; DEPRESSED SKULL FX	PAB
21	IN96025	AVAILABLE	Oct-96	Oct-96	MS	6	MALE	46	50	NO	1995	FORD	MUSTANG	8-11	YES	NECK FX	PAB
	IN96026	UNDER REVIEW	Oct-96	Oct-96	OH	4	FEMALE	42	31	NO	1995	CHEVROLET	CAMARO	7	YES	NON-FATAL BRAIN INJURY; SKULL FX	PAB, CENTER FLOOR CONSOLE

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22	IN96024	AVAILABLE	Jul-96	Oct-96	NM	6	FEMALE	47	65	NO	1996	PLYMOUTH	NEON	11-18	YES	CERVICAL FX	PAB
	DS96009	AVAILABLE	Nov-96	Nov-96	UT	4	MALE	43	40	MIS-USED - USED LAP BELT ONLY	1995	PONTIAC	GRAND PRIX	8	YES	NON-FATAL BRAIN INJURY; ARM FX	PAB, MODULE COVER
23	DS96011	AVAILABLE	Nov-96	Nov-96	ID	1	FEMALE	28	18	NO - BELTS NOT USED; PROPERLY SECURED IN FFCSS	1995	VOLKSWAGEN	JETTA	7	YES	DECAPITATION; ARM FXS	PAB
	1996-74-195J	AVAILABLE	Dec-96	Dec-96	NE	6	MALE	52	55	NO	1995	PLYMOUTH	VOYAGER	11	YES	NON-FATAL NECK FX	PAB FLAP

**July 1, 2008**

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	DS96014	AVAILABLE	Dec-96	Dec-96	CO	7 mo	FEMALE	28	18	NO - INFANT HELD IN LAP OF PASSENGER; NOT IN RFCSS	1996	FORD	ESCORT	12	YES	NON-FATAL BRAIN HEMORRHAGE	PAB
24	IN96029	AVAILABLE	Dec-96	Dec-96	KY	4	MALE	45	40	NO	1995	GEO	METRO	11-18	YES	NECK FX	PAB
25	DS96012	AVAILABLE	Dec-96	Dec-96	NM	4	FEMALE	44	38	MIS-USED - USED LAP BELT ONLY	1996	OLDSMOBILE	CUTLASS	14	YES	HEAD INJURIES; POSTERIOMEDIAL FRACTURES TO RIBS; EXTENSION INJURY C2 AND C3	PAB
26	IN97001	AVAILABLE	Dec-96	Jan-97	TX	2	MALE	36	24	NO - ON LAP OF PASSENGER	1995	GEO	METRO	10	YES	DECAPITATION	PAB



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27	CA97002	AVAILABLE	Jan-97	Jan-97	PA	1	FEMALE	34	25	NO - ON LAP OF PASSENGER	1994	FORD	ASPIRE	19	NO	SPINAL CORD SEVERED AT ATLANTO-OCCIPITAL; SKULL FRACTURE; SUBARACHNOID HEMORRHAGE	PAB FLAP; PAB
28	CA96024	AVAILABLE	Dec-96	Dec-96	GA	1	FEMALE	36	22	NO - ON LAP OF PASSENGER	1997	SATURN	SL2	10-12	YES	CLOSED HEAD INJURY	PAB
	CA97006	AVAILABLE	Jan-97	Feb-97	ME	3	MALE	41	35	MIS-USED - BELTS NOT USED PROPERLY; NOT PROPERLY SECURED IN BOOSTER SEAT	1994	DODGE	CARAVAN	11	YES	NON-FATAL SKULL FX; BRAIN INJURY	PAB; MODULE COVER
29	IN97005	AVAILABLE	Feb-97	Feb-97	OH	4	MALE	42	42	NO	1997	HYUNDAI	ACCENT	13	YES	CERVICAL FX	PAB

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	DS97001	AVAILABLE	Jan-97	Mar-97	CO	7	MALE	UNK	60	YES	1995	DODGE	CARAVAN	10	NO	NON-FATAL HEAD INJURY	PAB
30	CA97016	AVAILABLE	Apr-97	Apr-97	PR	1	FEMALE	34	27	NO	1996	HYUNDAI	ACCENT	11-18	YES	C1/C2 FX/DISPLACEMENT; COMPLETE CORD TRANSECTION	PAB FLAP; PAB
	DS97002	AVAILABLE	Feb-97	Feb-97	CA	6	FEMALE	45	49	YES	1996	DODGE	GRAND CARAVAN	14	YES	NON-FATAL CLOSED HEAD INJURY; BRAIN SWELLING	PAB
31 SEE NOTE 1	1997-41-049A	AVAILABLE	Apr-97	Oct-97	FL	2	MALE	32	21	NO - ON LAP OF PASSENGER	1995	SATURN	SL2	14.2	UNK	TRANSECTION OF THE CERVICAL SPINAL CORD	PAB

**July 1, 2008**

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32	IN97018	AVAILABLE	May-96	Jul-97	IL	4	FEMALE	45	44	MIS-USED - USED LAP BELT ONLY	1994	PLYMOUTH	VOYAGER	11	YES	C1/C2 SUBLUXATION; BRAIN INJURY	PAB
33	CA97028	AVAILABLE	Aug-97	Aug-97	NC	8	FEMALE	53	83	MIS-USED - SHOULDER BELT UNDER THE RIGHT ARM	1994	JAGUAR	XJ6	11.8	YES	CEREBRAL SUBARACHNOID HEMORRHAGE	PAB; PAB FLAP
	CA97012	AVAILABLE	Feb-97	Mar-97	FL	3	FEMALE	42	30	MIS-USED - USED LAP BELT ONLY	1997	GEO	METRO	21	YES	NON-FATAL BRAIN INJURY; SKULL FX	PAB; CENTER INSTRUMENT PANEL
	IN97027	AVAILABLE	Nov-96	Sep-97	WI	8	FEMALE	49	55	NO	1996	PLYMOUTH	VOYAGER	24	NO	NONANATOMIC BRAIN INJURY	PAB

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34 SEE NOTE 2	DS97018	AVAILABLE	Aug-97	Sep-97	NM	2	FEMALE	38	33	MIS-USED - USED LAP BELT ONLY	1995	HYUNDAI	ACCENT	14	YES	TRANSECTION OF CERVICAL SPINAL CORD	PAB
35	IN97032	AVAILABLE	Aug-97	Sep-97	OK	2	FEMALE	37	23	NO	1995	MITSUBISHI	GALANT	14	YES	ATLANTO-OCCIPITAL AND ATLANTO-AXIAL DISLOCATIONS	PAB
36	IN97033	AVAILABLE	May-97	Sep-97	TX	4	FEMALE	39	39	NO	1997	CHEVROLET	CAMARO	11	YES	FX/DISLOCATION AT C1 WITH CORD SYNDROME	PAB
37	DS97017	AVAILABLE	Jul-97	Aug-97	AZ	5	MALE	44	42	NO	1997	MERCURY	TRACER	6	YES	FX/DISLOCATION OF CERVICAL SPINE; PARTIAL SPINAL CORD TRANSECTION	PAB FLAP

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	IN97021	AVAILABLE	Jul-97	Jul-97	OK	3	FEMALE	42	36	MIS-USED - USED LAP BELT ONLY	1995	DODGE	NEON	18	YES	OCCIPITAL CERVICAL DISLOCATION AT C1/C2 WITH SPINAL CORD INJURY	PAB
	IN97017	AVAILABLE	Jun-97	Jun-97	IN	4	MALE	36	40	YES - USED LAP BELT ONLY; CENTER FRONT PASSENGER	1992	FORD	TAURUS	10-15	NO	FX/SUBLUXATION AT C2	DAB
	IN97015	AVAILABLE	Jun-97	Jun-97	MO	6	MALE	40	44	NO	1997	VOLKSWAGEN	JETTA	18	YES	CLOSED HEAD INJURY	PAB
38	CA97045	AVAILABLE	Oct-97	Nov-97	FL	1	FEMALE	32	28	MIS-USED - BELTS NOT USED PROPERLY; UNKNOWN IF PROPERLY SECURED IN FFCSS	1997	GEO	METRO	8-10	NO	CEREBRAL EDEMA; SUBARACHNOID HEMORRHAGE	PAB

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39	IN97035	AVAILABLE	Oct-97	Oct-97	AL	6	MALE	49	48	NO	1994	PONTIAC	GRAND PRIX	14	YES	FX/SUBLUXATION AT C2-C3 WITH SPINAL CORD INJURY	PAB
40	IN97029	AVAILABLE	Sep-97	Sep-97	MN	11	MALE	60	70	YES	1994	DODGE	GRAND CARAVAN	7	NO	NONANATOMIC BRAIN INJURY; BRAIN STEM HERNIATION; SUBDURAL HEMATOMA; SUBARACHNOID HEMORRHAGE; EDEMA	PAB
41	IN97042	AVAILABLE	Nov-97	Nov-97	MS	5	FEMALE	37	40	NO	1995	FORD	CONTOUR	8	YES	FX/DISLOCATION AT C1 WITH SPINAL CORD TRANSECTION	PAB FLAP
42	CA97033	AVAILABLE	Sep-97	Oct-97	OH	4	FEMALE	39	34	NO	1994	FORD	CROWN VICTORIA	12-15	YES	CERVICAL SPINE CORD CONTUSION COMPLETE CORD SYNDROME C-3 OR ABOVE WITH DISLOCATION	PAB

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	1997-06-140K	AVAILABLE	Oct-97	Oct-97	PA	5	FEMALE	UNK	UNK	NO	1997	GEO	METRO	16	NO	RIGHT FRONTAL CEREBRAL CONTUSION	PAB
43	IN97034	AVAILABLE	Oct-97	Oct-97	TX	4	FEMALE	44	28	NO	1997	HYUNDAI	ACCENT	11	YES	FX C2; SPINAL CORD TRANSECTION / COMPRESSION	PAB
44	DS97021	AVAILABLE	Oct-97	Oct-97	OR	7	MALE	UNK	UNK	NO	1996	MERCURY	SABLE	11	YES	C1/C2 SEPARATION; CRUSHED LARYNX AND TRACHEA	PAB
45	CA98024	AVAILABLE	Apr-98	Apr-98	VA	3	FEMALE	42	45	NO	1997	FORD	EXPLORER	12	YES	C1/C2 FX/DISLOCATION; SPINAL CORD TRANSECTION	PAB FLAP; PAB

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46	1998-05-050A	AVAILABLE	Apr-98	Apr-98	PA	6	MALE	46	52	MIS-USED - USED LAP BELT ONLY	1995	MITSUBISHI	ECLIPSE	18	YES	DIFFUSE SUBDURAL HEMORRHAGE	PAB
47	CA97042	AVAILABLE	Oct-97	Oct-97	NY	7	MALE	48	48	NO	1995	TOYOTA	AVALON	20	YES	HIGH CERVICAL INJURY WITH PROBABLE CORD TRANSECTION	PAB
48	CA98027	AVAILABLE	Apr-98	Apr-98	MS	10	FEMALE	56	75	NO	1995	VOLKSWAGEN	JETTA	12	YES	C1/C2 FX; COMPLETE SPINAL CORD TRANSECTION	PAB
49	CA97047	AVAILABLE	Nov-97	Nov-97	NC	3	FEMALE	36	39	NO - ON LAP OF PASSENGER	1996	PLYMOUTH	NEON	9	YES	C3/C4 ANTERIOR SUBLUXATION; BRAIN STEM HERNIATION; LUNG CONTUSIONS	PAB



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50	IN97014	AVAILABLE	May-97	May-97	LA	7	FEMALE	53	48	NO	1996	SUBARU	IMPREZA	10	YES	DIFFUSE CEREBRAL EDEMA; DIFFUSE SUBARACHNOID HEMORRHAGE; SUBDURAL HEMATOMA; C1 DISLOCATION	PAB
51	CA98035	AVAILABLE	Apr-98	May-98	KY	9	FEMALE	56	60-70	MISUSED	1995	MERCURY	COUGAR	3-5	YES	LEFT SUBDURAL HEMATOMA; MASSIVE CEREBRAL EDEMA; C1/C2 ROTARY SUBLUXATION	PAB
52	CA98047	AVAILABLE	Aug-98	Sep-98	GA	3	MALE	43	40	NO	1995	TOYOTA	COROLLA	12	YES	SEPARATION OF SKULL FROM C1 SPINAL VERTEBRA	PAB FLAP
53	IN98020	AVAILABLE	Feb-97	Aug-98	TX	7	MALE	48	49	NO	1994	FORD	PROBE	6-9	NO	BRAIN STEM COMPRESSION; SEVERE EDEMA	PAB; WINDSHIELD HEADER

July 1, 2008

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	IN98024	AVAILABLE	Dec-94	Oct-98	TX	4	MALE	40	44	NO	1994	PONTIAC	FIREBIRD	13.7	YES	ANTERIOR DISLOCATION C1/C2; COMPLETE CORD SYNDROME	PAB COVER FLAP
54	IN98030	AVAILABLE	Nov-98	Nov-98	AR	8	MALE	46	44	NO	1998	DODGE	RAM 1500	18.2	YES	LACERATION UPPER CERVICAL SPINAL CORD WITH ATLANTO-OCCIPITAL DISLOCATION	PAB
55	DS98014	AVAILABLE	Mar-96	Apr-98	KY	4	FEMALE	40	35	NO	1994	PLYMOUTH	VOYAGER	9	YES	CEREBRAL EDEMA; SUBARACHNOID HEMORRHAGE; DISPLACED C1/C2 CERVICAL SPINE INJURY	PAB; WINDSHIELD
	CA98019	AVAILABLE	Mar-98	Mar-98	FL	7	FEMALE	UNK	42	MIS-USED - USED LAP BELT ONLY	1996	ACURA	TL	15	YES	COMPLETE SPINAL CORD INJURY C1/C2 RESULTING IN QUADRIPLEGIA; SUBARACHNOID HEMORRHAGE, CLOSED HEAD INJURY	PAB

July 1, 2008

CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM

CHILDREN NOT IN REAR FACING CHILD SAFETY SEATS WHO SUSTAINED FATAL OR SERIOUS INJURIES IN MINOR TO MODERATE SEVERITY AIR BAG DEPLOYMENT CRASHES

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56	IN98027	AVAILABLE	Sep-98	Oct-98	AR	1	FEMALE	28	30	NO - BELTS NOT USED; PROPERLY SECURED IN FFCSS	1995	TOYOTA	COROLLA	10-14	YES	NONANATOMIC BRAIN INJURY- UNCONSCIOUSNESS, UNRESPONSIVE, AND FLACCID	PAB
57	LTC9831	ACTIVE	Jun-98	Jul-98	FL	3	MALE	36	37	NO - ON LAP OF PASSENGER	1994	DODGE	CARAVAN	10	NO	DISTRACTION OF C1/C2 WITH COMPLETE SPINAL CORD TRANSECTION	PAB
58	DS98025	AVAILABLE	Sep-98	Sep-98	CA	2	MALE	37	40	MIS-USED - BELTS NOT USED PROPERLY; NOT PROPERLY SECURED IN FFCSS	1995	GEO	PRIZM	12	YES	CERVICAL SPINE CORD LACERATION COMPLETE CORD SYNDROME C-3 OR ABOVE WITH FRACTURE	PAB
59	IN99002	AVAILABLE	Jan-99	Feb-99	IL	4	MALE	42	35	NO	1999	PONTIAC	GRAND AM	13	NO	ATLANTO-OCCIPITAL DISLOCATION; SPINAL CORD LACERATION; SUBARACHNOID HEMORRHAGE	PAB FLAP; PAB

**July 1, 2008**

**CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM**

**CHILDREN NOT IN REAR FACING CHILD SAFETY SEATS WHO SUSTAINED FATAL OR SERIOUS INJURIES IN MINOR TO MODERATE SEVERITY AIR BAG DEPLOYMENT CRASHES**

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60	IN99070	AVAILABLE	Jan-97	Apr-99	LA	3	FEMALE	40	33	NO	1996	FORD	TAURUS	13	YES	NONANATOMIC BRAIN INJURY	PAB
61	DS99018	AVAILABLE	Mar-99	Mar-99	WA	5	FEMALE	43	43	NO	1995	FORD	ASPIRE	11	YES	SUBLUXATION C1/C2 CERVICAL SPINE	PAB
	IN98031	AVAILABLE	Nov-98	Dec-98	IA	10	FEMALE	57	65	NO	1997	DODGE	CARAVAN	7.5	NO	CRITICAL NON-ANATOMIC BRAIN INJURY	PAB
62	CA99004	AVAILABLE	Mar-99	Apr-99	NC	6	FEMALE	47	48	NO	1995	HYUNDAI	SONATA	13	YES	DIFFUSE SUBDURAL HEMORRHAGE; CEREBRAL CONTUSIONS	PAB FLAP; PAB

**July 1, 2008**

**CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM**

**CHILDREN NOT IN REAR FACING CHILD SAFETY SEATS WHO SUSTAINED FATAL OR SERIOUS INJURIES IN MINOR TO MODERATE SEVERITY AIR BAG DEPLOYMENT CRASHES**

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63	DS99020	AVAILABLE	Jun-99	Jul-99	AZ	3	FEMALE	41	48	MIS-USED - BELTS NOT USED PROPERLY; NOT PROPERLY SECURED IN FFCSS	1997	FORD	TAURUS	8	YES	ATLANTO-OCCIPITAL DISLOCATION WITH LACERATION OF THE BRAIN INVOLVING THE PONS MEDULLARY JUNCTION	PAB
64	DS98028	AVAILABLE	Nov-98	Jan-99	CA	10	MALE	UNK	UNK	NO	1995	PLYMOUTH	VOYAGER	10	YES	RIGHT SUBDURAL HEMATOMA; CEREBRAL HERNIATION; BRAIN DEAD	PAB
65	CA99025	AVAILABLE	Jul-99	Aug-99	OH	7	MALE	52	46	NO	1998	PONTIAC	GRAND PRIX	12	YES	SUBDURAL HEMORRHAGE; BRAIN SWELLING	PAB FLAP; PAB; WINDSHIELD HEADER
66	CA98038	AVAILABLE	Jul-98	Jul-98	SC	4	MALE	UNK	UNK	NO - ON LAP OF PASSENGER	1998	PLYMOUTH	NEON	18	YES	UPPER CERVICAL SPINAL FRACTURE	PAB

**July 1, 2008**

**CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM**

**CHILDREN NOT IN REAR FACING CHILD SAFETY SEATS WHO SUSTAINED FATAL OR SERIOUS INJURIES IN MINOR TO MODERATE SEVERITY AIR BAG DEPLOYMENT CRASHES**

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67	IN99080	AVAILABLE	Dec-97	Aug-99	MS	7	FEMALE	36	43	MIS-USED - USED LAP BELT ONLY	1995	DODGE	NEON	12-16	YES	SEVERE CEREBRAL EDEMA; NONANATOMIC BRAIN INJURY	PAB
68	CA99043	AVAILABLE	Sep-99	Sep-99	GA	7	FEMALE	52	60	NO - ON LAP OF PASSENGER	1996	CHRYSLER	CONCORDE	6	YES	C1/C2 FX/SEPARATION	PAB
69	IN97047	AVAILABLE	Nov-97	Nov-97	LA	4	FEMALE	36	35	NO - ON LAP OF PASSENGER	1995	FORD	WINDSTAR	19	NO	SEVERE CEREBRAL EDEMA; SUBARACHNOID HEMORRHAGE NON ANATOMIC BRAIN INJURY	PAB
	IN98023	AVAILABLE	Oct-98	Oct-98	IN	8	MALE	UNK	63	YES	1995	MITSUBISHI	ECLIPSE	13	YES	NON-ANATOMIC BRAIN INJURY; SUBDURAL HEMATOMA	PAB; CENTER CONSOLE

**July 1, 2008**

**CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM**

**CHILDREN NOT IN REAR FACING CHILD SAFETY SEATS WHO SUSTAINED FATAL OR SERIOUS INJURIES IN MINOR TO MODERATE SEVERITY AIR BAG DEPLOYMENT CRASHES**

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70	CA00001	AVAILABLE	Dec-99	Jan-00	VA	4 mo	FEMALE	23	16	NO - ACROSS DRIVER'S CHEST	1997	NISSAN	SENTRA	5-10	NO	SUB-DURAL, SUB-ARACHNOID AND, INTRA-PARENCHYMAL HEMORRHAGE	DAB
71	CA99046	AVAILABLE	Sep-99	Sep-99	VA	7	FEMALE	50	91	NO	1996	VOLKSWAGEN	GOLF	15	YES	COMPLETE TRANSECTION SPINAL CORD	PAB
72	IN99113	AVAILABLE	Dec-99	Dec-99	WI	2	MALE	36	27	NO	1995	CHEVROLET	CAVALIER	10-15	NO	SPINAL CORD INJURY; HIGH CERVICAL FRACTURE; DISTRACTION / SEPERATION BETWEEN C2/C3	PAB FLAP
73	CA99044	AVAILABLE	Dec-97	Sep-99	PA	2	MALE	38	34	NO	1997	HYUNDAI	ACCENT	9	YES	SEPARATION OF SPINAL COLUMN; SEPARATION OF SPINAL CORD	PAB

**July 1, 2008**

**CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM**

**CHILDREN NOT IN REAR FACING CHILD SAFETY SEATS WHO SUSTAINED FATAL OR SERIOUS INJURIES IN MINOR TO MODERATE SEVERITY AIR BAG DEPLOYMENT CRASHES**

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74	CA97025	AVAILABLE	Jun-97	Jul-97	PA	3	MALE	38	45	NO - ON LAP OF PASSENGER	1995	FORD	ASPIRE	15	YES	CEREBRAL EDEMA; BRAIN SWELLING; SUBDURAL HEMATOMA	PAB
75	CA00009	AVAILABLE	Feb-00	Mar-00	FL	3	MALE	41	36	NO	1995	FORD	THUNDERBIRD	7	YES	TRANSECTION OF SKULL BASE FROM FIRST CERVICAL VERTEBRA (WITH TRANSECTION OF THE SPINAL CORD)	PAB
76	DS98018	AVAILABLE	May-98	May-98	AZ	5	FEMALE	48	52	MIS-USED - USED LAP BELT ONLY	1995	HYUNDAI	ACCENT	11	YES	DISLOCATION OF OCCIPITAL BONE AND FIRST CERVICAL VERTEBRA; TRANSECTION OF THE PONS AND MEDULLA	PAB
77	DS96010	AVAILABLE	Aug-96	Nov-96	CA	7	MALE	54	57	YES	1992	MERCURY	SABLE	24	NO	MASSIVE BRAIN EDEMA; SUBDURAL AND VENTRICULAR HEMORRAGE	PAB



July 1, 2008

CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM

CHILDREN NOT IN REAR FACING CHILD SAFETY SEATS WHO SUSTAINED FATAL OR SERIOUS INJURIES IN MINOR TO MODERATE SEVERITY AIR BAG DEPLOYMENT CRASHES

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78	CA00010	AVAILABLE	Mar-00	Mar-00	DE	11	FEMALE	56	110	YES	1995	CHRYSLER	CONCORDE	21	NO	CERVICAL SPINE CORD CONTUSION COMPLETE CORD SYNDROME C-3 OR ABOVE WITH NO FRACTURE	PAB
	DS99040	AVAILABLE	Apr-97	Dec-99	CO	5	MALE	42	44	MIS-USED - TWO CHILDREN RESTRAINED BY SAME LAP BELT	1994	JAGUAR	XJS	11	UNK	DIFFUSE BRAIN SWELLING WITH OBLITERATION OF SUPRASELLAR CISTERN AND THIRD VENTRICLE	PAB; DOOR
79	IN00010	AVAILABLE	Dec-99	May-00	TX	1	MALE	UNK	UNK	NO - ON LAP OF PASSENGER	1996	HYUNDAI	ACCENT	11	YES	CEREBRUM HEMATOMA; LARGE SUBDURAL HEMORRHAGE	PAB
80	CA00011	AVAILABLE	Apr-00	Apr-00	MA	9	MALE	51	50	NO	1995	MERCURY	MARQUIS	8-10	NO	HINGE FRACTURE AT BASE OF SKULL WITH EXTENSION ONTO THE LEFT OCCIPITAL; ACUTE SUBDURAL HEMORRHAGE, CEREBRUM	DAB

**July 1, 2008**

**CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM**

**CHILDREN NOT IN REAR FACING CHILD SAFETY SEATS WHO SUSTAINED FATAL OR SERIOUS INJURIES IN MINOR TO MODERATE SEVERITY AIR BAG DEPLOYMENT CRASHES**

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81	IN00007	AVAILABLE	Feb-98	Apr-00	OK	4	FEMALE	UNK	UNK	NO	1997	HYUNDAI	ACCENT	15	YES	FRACTURE, CERVICAL SPINE	PAB
	1997-52-29	ACTIVE	Aug-97	Aug-97	MI	7	MALE	47	55	NO	1997	FORD	F150	13	UNK	SHEARING INJURY OF WHITE MATTER OF THE BRAIN	PAB
82	IN97023	AVAILABLE	Aug-97	Aug-97	OK	3	MALE	41	35	MIS-USED - SEATED BETWEEN FATHER'S LEGS IN RIGHT FRONT PASSENGER SEAT; SHARED LAP BELT WITH FATHER	1996	GMC	SAFARI	17	YES	NON-ANATOMIC BRAIN INJURY WITH LOSS OF CONCIUSNESS, PUPILS FIXED AND DILATED, ASYSTOLE, AND APNEA	PAB
83	IN97030	AVAILABLE	Sep-97	Sep-97	MS	4	FEMALE	36	42	NO - ON LAP OF PASSENGER	1997	DODGE	NEON	9	YES	NON-ANATOMIC BRAIN INJURY WITH MINIMAL FLEXION TO PAINFUL STIMULI AND NEUROLOGIC DEFICIT; SEVERE EDEMA	PAB; WINDSHIELD HEADER; FRONT RIGHT HEADER

July 1, 2008

CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM

CHILDREN NOT IN REAR FACING CHILD SAFETY SEATS WHO SUSTAINED FATAL OR SERIOUS INJURIES IN MINOR TO MODERATE SEVERITY AIR BAG DEPLOYMENT CRASHES

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	IN97028	AVAILABLE	Aug-97	Sep-97	TX	6	FEMALE	46	51	NO	1997	TOYOTA	CAMRY	11.7	YES	NON-ANATOMIC BRAIN INJURY WITH LOSS OF CONSCIOUSNESS AND NEUROLOGICAL DEFICIT	PAB
84	2000-49-068A	AVAILABLE	Apr-00	Apr-00	TX	11 mo	FEMALE	28	20	NO - STANDING ON THE LAP OF DRIVER	1997	PLYMOUTH	GRAND VOYAGER	10	NO	NON-ANATOMIC BRAIN INJURY WITH LOSS OF CONSCIOUSNESS; SUBDURAL HEMORRAGE	DAB, FRONT LEFT HEADER
85	DS98020	AVAILABLE	Jul-98	Jul-98	CO	9	MALE	54	70	MIS-USED - USED LAP BELT ONLY	1996	FORD	TAURUS	6.5	YES	SMALL LACERATION TO THE BRAIN STEM INVOLVING THE JUNCTION BETWEEN PONS AND MEDULLA C1 AND C2 ARE INTACT	PAB
86	DS98019	AVAILABLE	May-98	May-98	CO	3	MALE	40	45	NO	1997	NISSAN	QUEST	10.2	YES	COMPLETE TRANSECTION OF THE BRAINSTEM AT THE PONTINE-MEDULLARY JUNCTION	PAB

**July 1, 2008**

**CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM**

**CHILDREN NOT IN REAR FACING CHILD SAFETY SEATS WHO SUSTAINED FATAL OR SERIOUS INJURIES IN MINOR TO MODERATE SEVERITY AIR BAG DEPLOYMENT CRASHES**

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87	CA00036	AVAILABLE	May-00	Aug-00	WV	6	FEMALE	50	90	NO	1995	PLYMOUTH	VOYAGER	13	YES	BASILAR SKULL FRACTURE (NFS); SEVERE HEAD TRAUMA (NFS)	PAB
88	CA98042	AVAILABLE	Jul-98	Jul-98	PA	7	MALE	UNK	UNK	NO	1994	MERCURY	SABLE	11	NO	BRAIN STEM INJURY; DISLOCATION OF THE CERVICAL SPINE AT C1	DAB; UPPER AIR BAG MODULE COVER FLAP
89	CA00029	AVAILABLE	Jun-98	Aug-00	LA	3	FEMALE	UNK	UNK	MIS-USED - USED LAP BELT ONLY	1995	HYUNDAI	ACCENT	12-14	YES	CERVICAL DISLOCATION (SUBLUXATION) WITHOUT FRACTURE, NFS	PAB
90	CA00046	AVAILABLE	Dec-99	Nov-00	AZ	5	FEMALE	47	47	NO - ON LAP OF PASSENGER	1998	FORD	F150	14.5	YES	CONTUSION TO THE LEFT INFERIOR GYRUS WITH DIFFUSE SUBARACHNOID HEMORRHAGE	PAB

**July 1, 2008**

**CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM**

**CHILDREN NOT IN REAR FACING CHILD SAFETY SEATS WHO SUSTAINED FATAL OR SERIOUS INJURIES IN MINOR TO MODERATE SEVERITY AIR BAG DEPLOYMENT CRASHES**

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91	CA00053	AVAILABLE	Oct-99	Nov-00	TX	7	MALE	47	43	MIS-USED - USED LAP BELT ONLY	1996	JAGUAR	XJS	15	YES	EXTENSIVE BASILAR SKULL FRACTURE	PAB FLAP
92	CA00049	AVAILABLE	May-99	Nov-00	IL	7	MALE	52	65	NO	1997	MITSUBISHI	GALANT	11.3	YES	WIDE SEPARATION OF C1 AND OCCIPITAL BONE	PAB
	CA98065	AVAILABLE	Nov-98	Nov-98	FL	6	FEMALE	49	52	MIS-USED - SHOULDER BELT INCORRECTLY POSITIONED UNDER ARM	1996	TOYOTA	COROLLA	13.2	YES	CLOSED HEAD INJURY, CONCUSSION WITH BRIEF LOSS OF CONSCIOUSNESS, 1-3 MINUTES	PAB
93	CA99051	AVAILABLE	Nov-98	Sep-99	TN	2	MALE	UNK	UNK	NO - ON LAP OF FRONT RIGHT PASSENGER	1998	CHEVROLET	CAVALIER	14	YES	BRAIN STEM INJURY(NFS)	PAB; MODULE COVER FLAP

**July 1, 2008**

**CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM**

**CHILDREN NOT IN REAR FACING CHILD SAFETY SEATS WHO SUSTAINED FATAL OR SERIOUS INJURIES IN MINOR TO MODERATE SEVERITY AIR BAG DEPLOYMENT CRASHES**

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94	CA99038	AVAILABLE	Feb-98	Sep-99	FL	4	FEMALE	UNK	UNK	MISUSED	1998	MITSUBISHI	ECLIPSE	10.6	YES	SUBLUXATION OF C1-C2 WITH SPINAL CORD INJURY	PAB; COVER FLAP
95	CA00003	AVAILABLE	Jan-00	Jan-00	OH	5	MALE	46	40	NO	1996	FORD	CONTOUR	9	NO	DIFFUSE AXONAL INJURY/PARENCHYMAL HEMORRHAGE; HEMORRHAGIC CONTUSION RIGHT HIPPOCAMPUS; SUBDURAL HEMORRHAGE CEREBRUM	PAB
96	CA00055	AVAILABLE	Dec-99	Nov-00	WV	10	MALE	54	77	NO - ON LAP OF FRONT RIGHT PASSENGER	1997	CHEVROLET	CAVALIER	10.6	NO	FRACTURE OF THE C-1 WITH DISPLACEMENT FROM OCCIPITAL BONE WITH TRANSECTION INJURY TO SPINAL CORD	PAB
97	CA01003	AVAILABLE	Jan-98	Jan-01	CA	4	MALE	42	38	NO	1996	NISSAN	QUEST	12	YES	CONTUSIONS OF THE RIGHT BASAL GANGLION POSTERIORLY	PAB; WINDSHIELD HEADER

**July 1, 2008**

**CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM**

**CHILDREN NOT IN REAR FACING CHILD SAFETY SEATS WHO SUSTAINED FATAL OR SERIOUS INJURIES IN MINOR TO MODERATE SEVERITY AIR BAG DEPLOYMENT CRASHES**

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98	CA00026	AVAILABLE	Sep-99	Jul-00	GA	8	FEMALE	50	86	MIS-USED - SHOULDER BELT UNDER RIGHT ARM	1999	GEO	METRO	13	YES	FRACTURE DISLOCATION BETWEEN C1 AND C2 WITH CORD CONTUSION; SUBDURAL HEMORRHAGE	PAB
99	CA00052	AVAILABLE	Dec-99	Nov-00	SC	6	MALE	UNK	UNK	NO - ON LAP OF PASSENGER	1994	NISSAN	ALTIMA	10.6	YES	CERVICAL DISLOCATION	PAB
100	IN01016	AVAILABLE	May-01	Jun-01	TN	1	MALE	31	32	NO - BELTS NOT USED; PROPERLY SECURED IN FFCSS	1995	DODGE	NEON	8.7	YES	DECAPITATION	PAB FLAP
101	IN01021	AVAILABLE	Aug-01	Aug-01	TX	1	FEMALE	32	31	NO - ON LAP OF PASSENGER	1996	GEO	METRO	17.5	YES	LACERATION OF THE CERVICAL SPINAL CORD AT THE C5-C6 LEVEL WITH CERVICAL FRACTURE	PAB

**July 1, 2008**

**CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM**

**CHILDREN NOT IN REAR FACING CHILD SAFETY SEATS WHO SUSTAINED FATAL OR SERIOUS INJURIES IN MINOR TO MODERATE SEVERITY AIR BAG DEPLOYMENT CRASHES**

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102	IN00013	AVAILABLE	Apr-00	May-00	TX	2	FEMALE	35	29	NO - ON LAP OF PASSENGER	1997	PLYMOUTH	NEON	7-11	NO	SPINAL CORD LACERATION AT THE C3 WITH FRACTURE OF C3	PAB
103	IN01011	AVAILABLE	Sep-00	Apr-01	IL	3	MALE	35	UNK	NO - SITTING BETWEEN THE LEGS OF THE FRONT RIGHT PASSENGER	1996	GEO	METRO	18	YES	LACERATION OF BRAINSTEM ANTERIOR TO PONS	PAB; MODULE COVER FLAP
104	CA01015	AVAILABLE	Nov-98	Jan-01	GA	4	MALE	42	38	NO	1994	PLYMOUTH	VOYAGER	10-15	YES	BRAIN STEM INJURY INVOLVING HEMORRHAGE	PAB
105	CA98049	AVAILABLE	Sep-98	Sep-98	VA	5	MALE	UNK	UNK	NO	1997	FORD	EXPLORER	11.2	YES	CERVICAL FRACTURE	PAB; COVER FLAP



**July 1, 2008**

**CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM**

**CHILDREN NOT IN REAR FACING CHILD SAFETY SEATS WHO SUSTAINED FATAL OR SERIOUS INJURIES IN MINOR TO MODERATE SEVERITY AIR BAG DEPLOYMENT CRASHES**

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106	CA98067	AVAILABLE	Jun-98	Nov-98	GA	6	FEMALE	UNK	UNK	NO	1995	TOYOTA	COROLLA	10-12	YES	ATLANTO-OCCIPITAL DISLOCATION	PAB
107	IN98016	AVAILABLE	Feb-98	Feb-98	IL	4	FEMALE	43	45	NO	1995	HYUNDAI	SONATA	14	YES	LACERATION OF CERVICAL SPINAL CORD	PAB
	CA01049	AVAILABLE	May-01	Nov-01	NC	9	MALE	58	70	NO	1997	NISSAN	QUEST	11	YES	CRUSH INJURY RIGHT SUBCLAVIAN ARTERY	PAB
108	DS01008	AVAILABLE	Mar-01	Apr-01	AZ	10 mo	FEMALE	28	17	NO - ON LAP OF DRIVER	2001	CHEVROLET	1500	15.8	YES	DIFFUSE SUBARACHNOID HEMORRHAGE; SEVERE CEREBRAL EDEMA	DAB

**July 1, 2008**

**CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM**

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Fatal Count	Case Number	Case Status	Crash Date	Invest Date	St	Age	Sex	Ht (IN)	Wt (LB)	Restraint Use	Vehicle Model Year	Vehicle Make	Vehicle Model	Change In Velocity (MPH)	Pre-Impact Braking	Injury Descriptions	Injury Source
109	IN99037	AVAILABLE	Mar-99	Mar-99	TX	2	FEMALE	38	32	NO	1994	PLYMOUTH	VOYAGER	12.7	YES	DECAPITATION	PAB FLAP
110	CA98058	AVAILABLE	Oct-98	Oct-98	NC	4	MALE	44	45	NO	1996	GEO	METRO	14	YES	LARGE ATLATO- OCCIPITAL FRACTURE DISLOCATION	PAB
111	DS98012	AVAILABLE	Mar-98	Mar-98	UT	4	FEMALE	UNK	45	NO	1995	FORD	ASPIRE	10.6	NO	CEREBRUM BRAIN SWELLING SEVERE	PAB; RIGHT WINDOW GLASS, FRAME AND SILL AREAS
	IN99078	AVAILABLE	Dec-98	Jul-99	TX	11 mo	FEMALE	30	27	MIS-USED - BELTS NOT USED PROPERLY; NOT PROPERLY SECURED IN FFCSS	1995	FORD	MUSTANG	12.2	YES	NONANATOMIC BRAIN INJURY WITH PERSISTANT COMA	PAB

**July 1, 2008**

**CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM**

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	CA00018	AVAILABLE	Jun-00	Jun-00	FL	3	FEMALE	47	44	MIS-USED - USED LAP BELT ONLY	2000	KIA	SPORTAGE	15.8	YES	FRACTURE / DISLOCATION OF THE ODONTOID PROCESS WITH UNSPECIFIED CORD INJURY THAT RESULTED IN QUADRIPLÉGIA	PAB
112	CA98070	AVAILABLE	Dec-98	Dec-98	SC	3	MALE	37	45	NO - ON LAP OF PASSENGER	1995	PONTIAC	SUNFIRE	10.6	NO	FRACTURE SEPARATION AT C1/C2 OF THE CERVICAL VERTEBRA WITH TRAUMATIC DISRUPTION OF THE CERVICAL SPINAL CORD.	PAB
113	CA99050	AVAILABLE	Dec-99	Dec-99	MI	7	FEMALE	52	72	MIS-USED - USED LAP BELT ONLY	1998	CHEVROLET	TRACKER	14.3	YES	TRANSECTION OF THE UPPER SPINAL CORD WITH EXTENSIVE HEMORRHAGE INTO THE BILATERAL NECK SOFT TISSUE AND POSTERIOR MEDIASTINUM	PAB; PAB COVER FLAP
114	DS02005	AVAILABLE	Mar-02	Mar-02	CO	3	FEMALE	46	42	NO	1996	MAZDA	PROTÉGÉ	13	YES	COMPLETE ATLANTO-OCCIPITAL DISLOCATION WITH CORD TRANSECTION	PAB

**July 1, 2008**

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115	DS02007	AVAILABLE	Apr-02	Apr-02	AZ	1	MALE	35	26	MISUSED-USED LAP BELT ONLY	1997	NISSAN	ALTIMA	14.9	NO	PARTIAL PONTOMEDULLARY JUNCTION TEAR	PAB
116	IN02004	AVAILABLE	Jul-02	Jul-02	IN	7	FEMALE	54	55	YES	1994	VOLKSWAGEN	JETTA	8.1	NO	NONANATOMIC BRAIN INJURY WITH LOSS CONSCIOUSNESS	PAB
117	IN01015	AVAILABLE	May-01	May-01	TX	2	FEMALE	36	40	NO	2001	FORD	F-150	8.2	YES	FRACTURE, HINGE TYPE, COMPLETE, BASILAR SKULL, LOCATION NFS	PAB FLAP
118	IN01008	AVAILABLE	Apr-01	Apr-01	TX	2	FEMALE	36	32	NO	1995	DODGE	NEON	13.7	YES	NONANATOMIC BRAIN INJURY WITH LOSS OF CONSCIOUSNESS	PAB

**July 1, 2008**

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119	IN00019	AVAILABLE	Dec-00	Dec-00	TX	5	MALE	40	60	NO	1996	FORD	CONTOUR	12.7	YES	NONANATOMIC BRAIN INJURY WITH LOSS OF CONCIOUSSNESS; CEREBRAL EDEMA	PAB; FRONT RIGHT WINDSHIELD GLAZING
120	CA01029	AVAILABLE	May-01	May-01	FL	3	MALE	40	33	NO	1997	MITSUBISHI	MONTERO	13	YES	COMPLETE FRACTURE BETWEEN C1 AND C2 WITH LACERATION OF THE SPINAL CORD	PAB; MODULE COVER FLAP
121	CA02020	AVAILABLE	May-02	May-02	MI	6	MALE	46	40	NO	1995	CHEVROLET	LUMINA	15.2	YES	BRAIN STEM CONTUSIONS	PAB; RIGHT A-PILLAR
122	CA03018	AVAILABLE	Feb-03	Feb-03	FL	4	FEMALE	44	36	NO	1997	CHEVROLET	VENTURE	9.3	YES	SEVERE COMMUNUTED FRACTURE OF C2 VERTEBRA WITH A DISLOCATION OF C2 ON C3 AND CRUSHING INJURY TO THE SPINAL CORD	PAB; MODULE COVER FLAP

**July 1, 2008**

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	CA02058	AVAILABLE	Nov-02	Nov-02	NY	1	MALE	36	30	NO	1995	TOYOTA	CAMRY	10.6	YES	RIGHT LUNG CONTUSION	PAB; MODULE COVER FLAP
123	IN03019	AVAILABLE	Mar-01	Jul-03	AK	5	MALE	43	38	NO	1995	MERCURY	MYSTIQUE	9-14	YES	TRANSECTION OF THE SPINAL CORD JUST BELOW FORAMEN MAGNUM WITH POSTERIOR DISPLACEMENT OF THE CORD AND ATLANTO-OCCIPITAL DISLOCATION	PAB; MODULE COVER FLAP
124	DS03016	AVAILABLE	Apr-03	Apr-03	CA	1	FEMALE	31	30	MIS-USED - BELTS NOT USED PROPERLY; NOT PROPERLY SECURED IN FFCSS	2001	KIA	SPECTRA	11.8	NO	C2-C3 SUBLUXATION WITH SPINAL CORD INJURY. HEMORRHAGE, ANTERIOR CERVICAL SPINE.	PAB
125	CA02055	AVAILABLE	Nov-02	Nov-02	OH	5	FEMALE	UNK	45	NO	1995	PLYMOUTH	VOYAGER	11.2	UNK	CENTRAL TRANSTENTORIAL HERNIATION	PAB

**July 1, 2008**

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126	DS03028	AVAILABLE	Jul-03	Jul-03	OH	5	MALE	44	47	NO	1992	FORD	TAURUS	18.0	UNK	BLUNT TRAUMATIC CERVICAL SPINE INJURY NFS	DAB
	CA03026	AVAILABLE	May-03	May-03	NY	6	FEMALE	UNK	44	MISUSED-USED LAP BELT ONLY	1996	DODGE	CARAVAN	10.3	YES	CEREBRAL DIFFUSE AXONAL INJURY IN FRONTAL TEMPORAL LOBE	PAB
127	CA02041	AVAILABLE	Sep-02	Sep-02	PA	3	FEMALE	UNK	33	NO - ON LAP OF FRONT PASSENGER	1996	CHEVROLET	CAVALIER	15.6	NO	CERVICAL SPINE CORD CONTUSION COMPLETE CORD SYNDROME C-3 OR ABOVE WITH DISLOCATION	PAB
128	IN03030	AVAILABLE	Jun-01	Jul-03	NY	5	FEMALE	45	46	NO	1995	FORD	ESCORT	8.1	YES	NONANATOMIC BRAIN INJURY WITH LOSS OF CONSCIOUSNESS INVOLVING A FIVE-DAY PERIOD	PAB

**July 1, 2008**

**CASES FROM THE NATIONAL CENTER FOR STATISTICS AND ANALYSIS SPECIAL CRASH INVESTIGATIONS PROGRAM**

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129	IN03031	AVAILABLE	Dec-01	Jul-03	FL	3	FEMALE	38	22	NO	1993	LINCOLN	TOWN CAR	14.9	YES	CERVICAL SPINAL CORD CONTUSION; COMPLETE CORD SYNDROME C3 OR ABOVE WITH FRACTURE	PAB
130	IN02009	AVAILABLE	Oct-02	Nov-02	TX	3	FEMALE	39	28	NO	2000	HYUNDAI	ELANTRA	7.5	YES	COMPLETE TRANSECTION, UPPER SPINAL CORD WITH WIDE ATLANTO-OCCIPITAL DISLOCATION	PAB
131	DS02006	AVAILABLE	Mar-02	Apr-02	OK	3	MALE	36	36	NO	2000	SUZUKI	ESTEEM	9.3	YES	EXPOSED DEPRESSED SKULL FRACTURE (ROUND PUNCTURE WOUND) INTRA-CRANIAL CONTENTS NOTED	PAB; SAFETY BELT UPPER ANCHORAGE ADJUSTMENT KNOB
132	IN03024	AVAILABLE	Oct-01	Jul-03	MO	3	FEMALE	UNK	35	NO	1996	CHRYSLER	CONCORDE	9.9	YES	BLUNT/TRAUMATIC CERVICAL SPINE INJURY, NOT FURTHER SPECIFIED	PAB



**July 1, 2008**

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	IN02003	AVAILABLE	Jul-02	Jul-02	OH	3	FEMALE	42	35	NO	1993	DODGE	INTREPID	15.5	YES	CERVICAL SPINE CORD LACERATION; COMPLETE CORD SYNDROME WITH FRACTURE AND DISLOCATION	PAB
133	IN03028	AVAILABLE	Mar-01	Jul-03	TX	5	FEMALE	42	45	NO	1996	MERCURY	COUGAR	10.6	YES	SUBDURAL HEMATOMA	PAB
134	IN03021	AVAILABLE	Jun-01	Jul-03	GA	1	MALE	UNK	UNK	NO	1999	DODGE	NEON	9-14	NO	NONANATOMIC BRAIN INJURY	PAB; MODULE COVER FLAP
135	DS04010	AVAILABLE	Jan-04	May-04	NM	7 MO	FEMALE	25	12	NO - ON LAP OF FRONT PASSENGER	1997	FORD	ESCORT	15.9	NO	CEREBRUM LACERATION	PAB; MODULE COVER FLAP

**July 1, 2008**

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136	IN03026	AVAILABLE	Jun-01	Jul-03	TX	4	FEMALE	41	40	NO	1997	CHEVROLET	LUMINA	10.6	UNK	CONTUSION SPINAL CORD WITH COMPLETE ATLANTO-OCCIPITAL DISLOCATION	PAB
137	IN03027	AVAILABLE	Apr-01	Jul-03	TX	6	FEMALE	UNK	40	NO	1995	FORD	CONTOUR	9-14	YES	NONANATOMIC BRAIN INJURY WITH LOSS OF CONSCIOUSNESS	PAB; WINDSHIELD ROOF HEADER
	IN02021	AVAILABLE	Dec-02	Jan-03	MN	6	MALE	46	55	NO	1995	VOLKSWAGEN	JETTA	10.6	YES	CERVICAL SPINAL CORD CONTUSION; COMPLETE CORD SYNDROME C-3 OR ABOVE WITH DISLOCATION	PAB
138	IN04017	AVAILABLE	Aug-03	Apr-04	AR	6	FEMALE	UNK	57	NO	1997	MERCURY	MOUNTAINEER	9-14	UNK	NONANATOMIC BRAIN INJURY	PAB

**July 1, 2008**

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	DS04018	AVAILABLE	May-04	Jul-04	CA	9	MALE	60	85	YES	1996	DODGE	GRAND CARAVAN	18.8	YES	PETECHIAL HEMORRHAGE OF THE LEFT THALAMUS	PAB
139	IN03035	AVAILABLE	Aug-03	Aug-03	IL	10	MALE	53	62	NO	1997	FORD	TAURUS	9-14	NO	NONANATOMIC BRAIN INJURY, UNCONSCIOUS 6 TO 24 HOURS WITH NEUROLOGICAL DEFICIT	PAB
140	DS04024	AVAILABLE	Dec-04	Dec-04	AZ	3	MALE	40	30	UNKNOWN - UNKNOWN IF BELTS USED PROPERLY; UNKNOWN IF PROPERLY SECURED IN FFCSS	1997	FORD	CROWN VICTORIA	18.6	YES	CERVICAL SPINE CORD LACERATION COMPLETE CORD SYNDROME C-4 OR BELOW WITH DISLOCATION	PAB
141	CA05048	AVAILABLE	Aug-05	Aug-05	MS	6	FEMALE	36	43	NO	1996	FORD	CONTOUR	9.3	YES	FRACTURED C-SPINE	MODULE COVER FLAP

**July 1, 2008**

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142	CA05028	AVAILABLE	Apr-05	May-05	GA	3	FEMALE	UNK	UNK	NO	1997	JEEP	GRAND CHEROKEE	10.5	NO	COMMUNUTED FRACTURE OF T2 WITH DISTRACTION OF THE SPINE AT T2-T3	PAB
143	CA04027	AVAILABLE	Jun-04	Jun-04	FL	2	FEMALE	43	26	NO - ON LAP OF FRONT PASSENGER	1997	CADILLAC	CATERA	<10	YES	DIFFUSE AXONAL BRAIN INJURY	PAB
144	CA05020	AVAILABLE	Mar-05	Mar-05	NC	7	MALE	51	60	NO	1993	TOYOTA	TERCEL	14.3	UNK	BRAIN STEM PONTO-MEDULLARY LACERATION	DAB
145	DS04006	AVAILABLE	Apr-04	Apr-04	ID	3	FEMALE	38	35	NO	1995	FORD	WINDSTAR	5.6	YES	LACERATION OF THE CERVICAL SPINAL CORD, COMPLETE ATLANTO-OCCIPITAL DISARTICULATION, FRACTURE OF ODONTOID	PAB

**July 1, 2008**

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146	CA06002	AVAILABLE	Feb-06	Feb-06	FL	5	MALE	45	50	MISUSED - SHARED BELT WITH OTHER PASSENGER	1999	CHEVROLET	CORVETTE	6.8	YES	DIFFUSE AXONAL INJURY	PAB
147	CA06004	AVAILABLE	Feb-06	Feb-06	NC	6	MALE	53	48	YES	1996	PLYMOUTH	VOYAGER	9.3	YES	MASSIVE CEREBRAL EDEMA / CISTERNS OBLITERATED	PAB
148	CA06015	AVAILABLE	Jun-06	Jul-06	FL	4	MALE	43	47	NO	1994	PONTIAC	GRAND PRIX	15-20	YES	CERVICAL SPINE CORD CONTUSION COMPLETE CORD SYNDROME C-3 OR ABOVE WITH DISLOCATION	PAB
149	CA04046	AVAILABLE	Oct-04	Nov-04	FL	5	FEMALE	46	66	NO	1994	DODGE	CARAVAN	11.2	YES	TRANSECTION OF THE UPPER CERVICAL SPINAL CORD WITH ATLANTO-OCCIPITAL DISARTICULATION	PAB

**July 1, 2008**

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150	CA07005	AVAILABLE	Sep-06	Feb-07	NY	9	FEMALE	UNK	UNK	NO	1998	PONTIAC	MONTANA	11.2	YES	THREE LARGE GAPPING LACERATIONS LENGTH UNKNOWN, TO THE ANTERIOR NECK	MODULE COVER FLAP
151	IN06011	AVAILABLE	May-06	Jun-06	NC	6	FEMALE	43	40	NO	1995	FORD	WINDSTAR	12-15	UNK	NONANATOMIC BRAIN INJURY WITH LOSS OF CONSCIOUSNESS	DAB
152	IN06025	AVAILABLE	May-04	Aug-06	AL	8	MALE	50	68	MISUSED - SHARED BELT WITH OTHER PASSENGER	1994	FORD	MUSTANG	1-8	YES	NONANATOMIC BRAIN INJURY	MODULE COVER FLAP
153	IN04006	AVAILABLE	Feb-04	Feb-04	LA	6	MALE	43	55	NO	1999	HYUNDAI	ELANTRA	9.3	YES	ATLANTO-OCCIPITAL DISLOCATION	AIR BAG COMPARTMENT COVER-PASSENGER SIDE

**July 1, 2008**

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154	CA04030	AVAILABLE	Sep-03	Jul-04	GA	3	MALE	UNK	UNK	NO - ON LAP OF FRONT PASSENGER	1997	MAZDA	MIATA	15.0	YES	BASILAR SKULL FRACTURE	AIR BAG COMPARTMENT COVER-PASSENGER SIDE
155	IN05020	AVAILABLE	May-05	Jun-05	TX	7	MALE	22	11	NO	1998	NISSAN	200 SX	20	NO	BASILAR SKULL FRACTURE	RIGHT SIDE INTERIOR SURFACE, EXCLUDING HARDWARE OR ARMRESTS
156	DS06008	AVAILABLE	Mar-02	Mar-06	WA	4	MALE	43	51	YES	1997	FORD	F SERIES	9.9	NO	BASILAR SKULL FRACTURE	AIR BAG-PASSENGER SIDE

**July 1, 2008**

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**REPORT NOTES**

- ☐ ACTIVE – INVESTIGATION INITIATED AND CONTINUING; REPORT NOT YET RECEIVED AT NHTSA
- ☐ UNDER REVIEW – INVESTIGATION COMPLETE; REPORT UNDER REVIEW BY NHTSA STAFF; REPORT NOT AVAILABLE
- ☐ AVAILABLE – REPORT REVIEW COMPLETE; REPORT PLACED IN PUBLIC FILE AND AVAILABLE FROM OUR WEBSITE.
- ☐ UNK - UNKNOWN
- ☐ PAB FLAP - PASSENGER'S AIR BAG COVER FLAP
- ☐ DAB - DRIVER'S AIR BAG
- ☐ N/A - NOT APPLICABLE
- ☐ PAB - PASSENGER'S AIR BAG
- ☐ FX – FRACTURE

**NOTES**

- 1 CASE 1997-41-049A WAS PREVIOUSLY LISTED AS LTC9712A.
- 2 A TWO YEAR OLD, 33 POUND FEMALE CHILD WAS KNEELING IN THE SEAT USING THE LAP PORTION OF THE LAP AND SHOULDER BELT. SEE CASE DS97018.