

COUNTS FOR FRONTAL AIR BAG RELATED FATALITIES AND SERIOUSLY INJURED PERSONS

Counts for Confirmed Air Bag Related Fatalities through 7/1/2008:

Children	185	(US = 184; Puerto Rico = 1)
- RFCSS	29	
- Not RFCSS	156	(US = 155; Puerto Rico = 1)
Drivers (Adults)	93	
Passengers (Adults)	13	
TOTAL	291	

Table 1

Counts For Confirmed and Unconfirmed * Air Bag Related Fatalities By Crash Year

FATALS BY YEAR	Children In RFCSS	Children NOT In RFCSS	ADULT DRIVERS	ADULT PASSENGERS	TOTALS BY YEAR		FEMALES 62" OR LESS	
					CONFIRMED	[UNCONFIRMED]	DRIVERS	PASSENGERS
1990	0 [0]	0 [0]	1 [0]	0 [0]	1	[0]	1 [0]	0 [0]
1991	0 [0]	0 [0]	4 [0]	0 [0]	4	[0]	1 [0]	0 [0]
1992	0 [0]	0 [0]	3 [0]	0 [0]	3	[0]	2 [0]	0 [0]
1993	0 [0]	1 [0]	4 [0]	0 [0]	5	[0]	2 [0]	0 [0]
1994	0 [0]	5 [0]	8 [0]	0 [0]	13	[0]	1 [0]	0 [0]
1995	3 [0]	5 [0]	6 [0]	0 [0]	14	[0]	4 [0]	0 [0]
1996	6 [0]	19 [0]	7 [0]	2 [0]	34	[0]	2 [0]	0 [0]
1997	4 [0]	27 [0]	18 [0]	4 [0]	53	[0]	4 [0]	3 [0]
1998	5 [0]	27 [0]	14 [0]	2 [0]	48	[0]	6 [0]	1 [0]
1999	3 [0]	18 [0]	3 [0]	0 [0]	24	[0]	2 [0]	0 [0]
2000	0 [0]	9 [0]	9 [0]	2 [0]	20	[0]	3 [0]	0 [0]
2001	2 [0]	14 [0]	3 [0]	0 [0]	19	[0]	0 [0]	0 [0]
2002	3 [0]	9 [0]	1 [0]	1 [0]	14	[0]	1 [0]	1 [0]
2003	0 [0]	6 [0]	6 [0]	1 [0]	13	[0]	2 [0]	1 [0]
2004	1 [0]	7 [1]	2 [0]	1 [0]	11	[1]	0 [0]	0 [0]
2005	1 [0]	4 [1]	2 [0]	0 [0]	7	[1]	2 [0]	0 [0]
2006	1 [0]	5 [1]	2 [0]	0 [0]	8	[1]	0 [0]	0 [0]
2007	0 [0]	0 [2]	0 [1]	0 [0]	0	[3]	0 [0]	0 [0]
2008	0 [0]	0 [2]	0 [0]	0 [0]	0	[2]	0 [0]	0 [0]
TOTAL	29 [0]	156 [7]	93 [1]	13 [0]	291	[8]	33 [0]	6 [0]

*Note: The unconfirmed counts are in brackets.

**Note: 62 inches or less value is the result of a temporary change in aggregate methodology that has now been reversed.

ESTIMATED GROSS NUMBER OF LIVES SAVED BY AIR BAGS AS OF 7/1/2008

27022 total: 22126 drivers (8720 belted, 13416 not belted) and 4896 front-right passengers (2133 belted, 2771 not belted)

Status of air bag related fatality and serious injury cases during the period 1/01/08 - 7/01/08:

- ▶ Six crash investigations were added to the summary tables: 5-fatal children, 1-nonfatal child.
- ▶ Eight crash investigations were initiated by SCI: 7-fatal children, 1-nonfatal child Note: These cases have not been confirmed during this period.
- ▶ Field investigations continued on seven previously initiated crash investigations: 3-fatal children, 2-fatal drivers, 1-nonfatal child, and 1-fatal adult passenger.
- ▶ Four crash investigations were dropped during this period: 3-fatal children, 1-fatal adult.

Summary tables for Air Bag Related Fatality and Serious Injury cases are available through the NHTSA website, <http://www.nhtsa.gov/>

CHILDREN CONFIRMED AS RECEIVING A FATAL INJURY RELATED TO AN AIR BAG

Children fatally injured by the PAB¹	177	(US=176; Puerto Rico= 1)
- Rear Facing child safety seats	29	
- Forward Facing child safety seats	8	
- Unrestrained or improperly restrained children ²		
(with pre-impact braking)	110	(US=109; Puerto Rico= 1)
(without pre-impact braking)	19	
(unknown pre-impact braking)	4	
- Wearing lap and shoulder belt		
(with pre-impact braking)	2	
(without pre-impact braking)	5	
Children fatally injured by the DAB³	8	

CHILDREN CONFIRMED AS RECEIVING A LIFE THREATENING INJURY RELATED TO AN AIR BAG

Children with life threatening injuries by the PAB	38
- Rear Facing child safety seats	8
- Forward Facing child safety seats	3
- Unrestrained or improperly restrained children	
(with pre-impact braking)	18
(without pre-impact braking)	3
(unknown pre-impact braking)	2
- Wearing lap and shoulder belt	
(with pre-impact braking)	3
(without pre-impact braking)	1
Children with life threatening injuries by the DAB	1

DRIVERS CONFIRMED AS RECEIVING A FATAL INJURY RELATED TO AN AIR BAG

Fatal Drivers	93
- Drivers belted	28
- Drivers misused belt	3
- Drivers not belted	58
- Unknown if driver belted	4

DRIVERS CONFIRMED AS RECEIVING A LIFE THREATENING INJURY RELATED TO AN AIR BAG

Driver Life Threatening Injuries	11
- Drivers belted	6
- Drivers misused belt	0
- Drivers not belted ⁴	5
- Unknown if driver belted	0

ADULT PASSENGERS CONFIRMED AS RECEIVING A FATAL INJURY RELATED TO AN AIR BAG

Fatal Passengers	13
- Passengers belted	5
- Passengers misused belt	1
- Passengers not belted	7
- Unknown if passenger belted	0

ADULT PASSENGERS CONFIRMED AS RECEIVING A LIFE THREATENING INJURY RELATED TO AN AIR BAG

Seriously Injured Passengers	9
- Passengers belted	6
- Passengers misused belt	0
- Passengers not belted	1
- Unknown if passenger belted	2

¹ PAB refers to the Passenger Airbag

² Improperly restrained children consists of children that either shared the same lap belt, used only a lap belt, or wore a shoulder belt under the arm.

³ DAB refers to the Driver Airbag

⁴ An unbelted pregnant female sustained an abruption of the placenta from the uterine wall and the fetus subsequently expired. See case CA9509.