

# FARS Per\_Aux Analytical Users Manual

The Tables in this Manual Contain Person Counts

## FARS Per\_Aux File Variables 2005-2014

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## FARS Per\_Aux File Variables 2005-2014

Variable Information: A_AGE1				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Variable Name	Variable Description	Attributes	Formatted Values										
A_AGE1	AGE Group 1	1	0-15	9,927	9,278	8,523	7,428	6,864	6,574	6,344	6,394	6,286	5,952
		2	16-24	25,191	24,942	23,811	20,131	17,853	16,894	16,272	16,745	15,682	15,344
		3	25-54	45,299	44,266	42,306	38,546	34,530	33,361	33,132	34,547	33,408	33,179
		4	55+	18,723	17,755	17,649	16,736	15,742	16,503	16,264	17,356	17,517	17,610
		5	Unknown	2,122	2,115	2,049	1,669	1,521	1,531	1,352	1,394	1,438	1,463
Total Persons				101,262	98,356	94,338	84,510	76,510	74,863	73,364	76,436	74,331	73,548

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Variable Information: A_AGE2				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Variable Name	Variable Description	Attributes	Formatted Values										
A_AGE2	AGE Group 2	1	0-15	9,927	9,278	8,523	7,428	6,864	6,574	6,344	6,394	6,286	5,952
		2	16-20	14,409	14,410	13,695	11,369	10,275	9,311	8,769	8,803	8,082	7,774
		3	21-24	10,782	10,532	10,116	8,762	7,578	7,583	7,503	7,942	7,600	7,570
		4	25-34	16,892	16,731	15,894	14,501	12,903	12,660	12,734	13,492	12,983	13,206
		5	35+	47,130	45,290	44,061	40,781	37,369	37,204	36,662	38,411	37,942	37,583
		6	Unknown	2,122	2,115	2,049	1,669	1,521	1,531	1,352	1,394	1,438	1,463
Total Persons				101,262	98,356	94,338	84,510	76,510	74,863	73,364	76,436	74,331	73,548

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Variable Information: A_AGE3				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Variable Name	Variable Description	Attributes	Formatted Values										
A_AGE3	AGE Group 3	1	0-3	2,215	2,037	1,840	1,659	1,553	1,534	1,476	1,505	1,414	1,380
		2	4-7	2,190	2,013	1,836	1,637	1,551	1,427	1,417	1,527	1,490	1,492
		3	8-12	2,648	2,465	2,316	2,016	1,935	1,829	1,854	1,739	1,771	1,607
		4	13-15	2,874	2,763	2,531	2,116	1,825	1,784	1,597	1,623	1,611	1,473
		5	16-20	14,409	14,410	13,695	11,369	10,275	9,311	8,769	8,803	8,082	7,774
		6	21-24	10,782	10,532	10,116	8,762	7,578	7,583	7,503	7,942	7,600	7,570
		7	25-34	16,892	16,731	15,894	14,501	12,903	12,660	12,734	13,492	12,983	13,206
		8	35-44	15,159	14,609	13,847	12,309	10,882	10,209	9,853	10,220	10,053	9,657
		9	45-54	13,248	12,926	12,565	11,736	10,745	10,492	10,545	10,835	10,372	10,316
		10	55-64	8,500	8,201	8,265	7,947	7,290	7,756	7,743	8,354	8,294	8,468
		11	65-74	4,967	4,643	4,570	4,359	4,289	4,332	4,403	4,787	4,955	4,881
		12	75+	5,256	4,911	4,814	4,430	4,163	4,415	4,118	4,215	4,268	4,261
		13	Unknown	2,122	2,115	2,049	1,669	1,521	1,531	1,352	1,394	1,438	1,463
Total Persons				101,262	98,356	94,338	84,510	76,510	74,863	73,364	76,436	74,331	73,548

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Variable Information: A_AGE4				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Variable Name	Variable Description	Attributes	Formatted Values										
A_AGE4	AGE Group 4	1	<16	9,927	9,278	8,523	7,428	6,864	6,574	6,344	6,394	6,286	5,952
		2	16-20	14,409	14,410	13,695	11,369	10,275	9,311	8,769	8,803	8,082	7,774
		3	21-24	10,782	10,532	10,116	8,762	7,578	7,583	7,503	7,942	7,600	7,570
		4	25-34	16,892	16,731	15,894	14,501	12,903	12,660	12,734	13,492	12,983	13,206
		5	35-44	15,159	14,609	13,847	12,309	10,882	10,209	9,853	10,220	10,053	9,657
		6	45-64	21,748	21,127	20,830	19,683	18,035	18,248	18,288	19,189	18,666	18,784
		7	65+	10,223	9,554	9,384	8,789	8,452	8,747	8,521	9,002	9,223	9,142
		8	Unknown	2,122	2,115	2,049	1,669	1,521	1,531	1,352	1,394	1,438	1,463
Total Persons				101,262	98,356	94,338	84,510	76,510	74,863	73,364	76,436	74,331	73,548

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Variable Information: A_AGE5				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Variable Name	Variable Description	Attributes	Formatted Values										
A_AGE5	AGE Group 5	1	<16	9,927	9,278	8,523	7,428	6,864	6,574	6,344	6,394	6,286	5,952
		2	16-20	14,409	14,410	13,695	11,369	10,275	9,311	8,769	8,803	8,082	7,774
		3	21-24	10,782	10,532	10,116	8,762	7,578	7,583	7,503	7,942	7,600	7,570
		4	25-34	16,892	16,731	15,894	14,501	12,903	12,660	12,734	13,492	12,983	13,206
		5	35-44	15,159	14,609	13,847	12,309	10,882	10,209	9,853	10,220	10,053	9,657
		6	45-54	13,248	12,926	12,565	11,736	10,745	10,492	10,545	10,835	10,372	10,316
		7	55-64	8,500	8,201	8,265	7,947	7,290	7,756	7,743	8,354	8,294	8,468
		8	65-74	4,967	4,643	4,570	4,359	4,289	4,332	4,403	4,787	4,955	4,881
		9	75+	5,256	4,911	4,814	4,430	4,163	4,415	4,118	4,215	4,268	4,261
		10	Unknown	2,122	2,115	2,049	1,669	1,521	1,531	1,352	1,394	1,438	1,463
Total Persons				101,262	98,356	94,338	84,510	76,510	74,863	73,364	76,436	74,331	73,548

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Variable Information: A_AGE6				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Variable Name	Variable Description	Attributes	Formatted Values										
A_AGE6	AGE Group 6	1	<15	8,642	7,947	7,399	6,460	6,059	5,767	5,659	5,674	5,605	5,361
		2	15-20	15,694	15,741	14,819	12,337	11,080	10,118	9,454	9,523	8,763	8,365
		3	21-24	10,782	10,532	10,116	8,762	7,578	7,583	7,503	7,942	7,600	7,570
		4	25-34	16,892	16,731	15,894	14,501	12,903	12,660	12,734	13,492	12,983	13,206
		5	35-44	15,159	14,609	13,847	12,309	10,882	10,209	9,853	10,220	10,053	9,657
		6	45-54	13,248	12,926	12,565	11,736	10,745	10,492	10,545	10,835	10,372	10,316
		7	55-64	8,500	8,201	8,265	7,947	7,290	7,756	7,743	8,354	8,294	8,468

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## FARS Per\_Aux File Variables 2005-2014

Variable Information: A_AGE6				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Variable Name	Variable Description	Attributes	Formatted Values										
A_AGE6	AGE Group 6	8	65-74	4,967	4,643	4,570	4,359	4,289	4,332	4,403	4,787	4,955	4,881
		9	75+	5,256	4,911	4,814	4,430	4,163	4,415	4,118	4,215	4,268	4,261
		10	Unknown	2,122	2,115	2,049	1,669	1,521	1,531	1,352	1,394	1,438	1,463
Total Persons				101,262	98,356	94,338	84,510	76,510	74,863	73,364	76,436	74,331	73,548

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Variable Information: A_AGE7				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Variable Name	Variable Description	Attributes	Formatted Values										
A_AGE7	AGE Group 7	1	<5	2,757	2,597	2,306	2,088	1,967	1,932	1,862	1,908	1,806	1,770
		2	5-9	2,634	2,406	2,297	2,019	1,914	1,732	1,734	1,803	1,775	1,766
		3	10-15	4,536	4,275	3,920	3,321	2,983	2,910	2,748	2,683	2,705	2,416
		4	16-20	14,409	14,410	13,695	11,369	10,275	9,311	8,769	8,803	8,082	7,774
		5	21-24	10,782	10,532	10,116	8,762	7,578	7,583	7,503	7,942	7,600	7,570
		6	25-34	16,892	16,731	15,894	14,501	12,903	12,660	12,734	13,492	12,983	13,206
		7	35-44	15,159	14,609	13,847	12,309	10,882	10,209	9,853	10,220	10,053	9,657
		8	45-54	13,248	12,926	12,565	11,736	10,745	10,492	10,545	10,835	10,372	10,316
		9	55-64	8,500	8,201	8,265	7,947	7,290	7,756	7,743	8,354	8,294	8,468
		10	65-74	4,967	4,643	4,570	4,359	4,289	4,332	4,403	4,787	4,955	4,881
		11	>74	5,256	4,911	4,814	4,430	4,163	4,415	4,118	4,215	4,268	4,261
		12	Unknown	2,122	2,115	2,049	1,669	1,521	1,531	1,352	1,394	1,438	1,463
Total Persons				101,262	98,356	94,338	84,510	76,510	74,863	73,364	76,436	74,331	73,548

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Variable Information: A_AGE8				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Variable Name	Variable Description	Attributes	Formatted Values										
A_AGE8	AGE Group 8	1	<20	21,447	20,714	19,441	16,386	14,922	13,908	13,098	13,121	12,404	11,942
		2	20-29	22,827	23,001	22,032	19,412	17,168	16,665	16,525	17,452	16,681	16,625
		3	30-39	15,171	14,419	13,669	12,385	10,965	10,675	10,582	11,057	10,832	10,780
		4	40-49	14,974	14,489	13,693	12,393	11,162	10,507	10,264	10,546	10,239	9,660
		5	50-59	10,893	10,634	10,618	9,984	9,074	9,416	9,552	10,159	9,962	10,206
		6	>59	13,828	12,984	12,836	12,281	11,698	12,161	11,991	12,707	12,775	12,872
		7	Unknown	2,122	2,115	2,049	1,669	1,521	1,531	1,352	1,394	1,438	1,463
Total Persons				101,262	98,356	94,338	84,510	76,510	74,863	73,364	76,436	74,331	73,548

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## FARS Per\_Aux File Variables 2005-2014

Variable Information: A_AGE9				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Variable Name	Variable Description	Attributes	Formatted Values										
A_AGE9	AGE Group 9	1	<16	9,927	9,278	8,523	7,428	6,864	6,574	6,344	6,394	6,286	5,952
		2	16+	89,213	86,963	83,766	75,413	68,125	66,758	65,668	68,648	66,607	66,133
		3	Unknown	2,122	2,115	2,049	1,669	1,521	1,531	1,352	1,394	1,438	1,463
Total Persons				101,262	98,356	94,338	84,510	76,510	74,863	73,364	76,436	74,331	73,548

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Variable Information: A_ALCTES				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Variable Name	Variable Description	Attributes	Formatted Values										
A_ALCTES	Alcohol Testing	1	No Alcohol	20,808	20,817	21,086	20,388	18,931	19,554	18,936	19,324	18,745	17,748
		2	Positive BAC	12,861	12,978	13,511	12,896	11,777	11,375	10,912	11,207	10,699	9,943
		3	Not Tested	58,656	56,827	53,203	46,252	41,682	40,527	39,625	41,381	40,212	39,764
		4	Tested, with Unknown Results	4,224	3,752	2,840	1,911	1,224	911	1,274	1,533	1,402	1,207
		5	Unknown if Tested	4,713	3,982	3,698	3,063	2,896	2,496	2,617	2,991	3,273	4,886
Total Persons				101,262	98,356	94,338	84,510	76,510	74,863	73,364	76,436	74,331	73,548

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Variable Information: A_EJECT				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Variable Name	Variable Description	Attributes	Formatted Values										
A_EJECT	Ejection	1	Not Ejected	89,158	86,169	82,897	74,767	67,777	66,620	65,617	68,649	66,559	66,179
		2	Ejected	11,541	11,553	10,975	9,351	8,436	7,974	7,507	7,332	7,055	6,691
		3	Unknown	563	634	466	392	297	269	240	455	717	678
Total Persons				101,262	98,356	94,338	84,510	76,510	74,863	73,364	76,436	74,331	73,548

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Variable Information: A_HISP				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Variable Name	Variable Description	Attributes	Formatted Values										
A_HISP	Hispanic Origin	0	Not Applicable or Not Available	57,752	55,648	53,079	47,087	42,627	41,864	40,885	42,654	41,437	40,873
		1	Non-Hispanic	32,236	30,931	31,241	26,991	24,760	23,524	22,956	24,117	23,884	23,555
		2	Hispanic	5,513	5,405	4,530	3,638	3,908	3,754	3,713	3,972	4,177	4,397
		3	Unknown	5,761	6,372	5,488	6,794	5,215	5,721	5,810	5,693	4,833	4,723
Total Persons				101,262	98,356	94,338	84,510	76,510	74,863	73,364	76,436	74,331	73,548

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## FARS Per\_Aux File Variables 2005-2014

Variable Information: A_HRACE				2005	2006	2007	2008	2009	2010
Variable Name	Variable Description	Attributes	Formatted Values						
A_HRACE	Race and Hispanic - Using OMB Guidelines	0	Not Applicable or Not Available	57,752	55,648	53,079	47,087	42,627	41,864
		1	Hispanic	5,513	5,405	4,530	3,638	3,908	3,754
		2	White Non-Hispanic	26,182	24,816	25,154	21,777	19,583	18,612
		3	Black, Non-Hispanic	4,476	4,511	4,498	3,888	3,926	3,705
		4	American Indian, Non-Hispanic/Unknown	626	704	650	564	531	438
		5	Asian, Non-Hispanic/Unknown	551	508	483	368	369	392
		6	Pacific Islander, Non-Hispanic/Unknown	65	57	58	53	40	42
		7	Multiple Races, Non-Hispanic/Unknown	99	59	66	73	56	55
		8	All Other Non-Hispanic or Race	846	1,158	1,032	1,387	2,197	2,490
		9	Unknown Race and Unknown Hispanic	5,152	5,490	4,788	5,675	3,273	3,511
Total Persons				101,262	98,356	94,338	84,510	76,510	74,863

Variable Information: A_HRACE				2011	2012	2013	2014
Variable Name	Variable Description	Attributes	Formatted Values				
A_HRACE	Race and Hispanic - Using OMB Guidelines	0	Not Applicable or Not Available	40,885	42,654	41,437	40,873
		1	Hispanic	3,713	3,972	4,177	4,397
		2	White Non-Hispanic	17,999	18,860	18,700	18,197
		3	Black, Non-Hispanic	3,551	3,834	3,785	3,835
		4	American Indian, Non-Hispanic/Unknown	569	553	511	588
		5	Asian, Non-Hispanic/Unknown	374	375	406	467
		6	Pacific Islander, Non-Hispanic/Unknown	38	48	43	41
		7	Multiple Races, Non-Hispanic/Unknown	86	101	73	50
		8	All Other Non-Hispanic or Race	2,545	2,809	2,260	1,960
		9	Unknown Race and Unknown Hispanic	3,604	3,230	2,939	3,140
Total Persons				73,364	76,436	74,331	73,548

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## FARS Per\_Aux File Variables 2005-2014

Variable Information: A_LOC				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014										
Variable Name	Variable Description	Attributes	Formatted Values	95,013	92,174	88,410	78,749	71,233	69,383	67,631	70,218	68,171	67,227										
A_LOC	Non-Motorist Location	1	Not Applicable (Occupants)																				
		2	Within an Intersection											1,351	1,416	1,471	1,446	1,340	1,194	1,188	1,306	1,340	1,292
		3	Non-Intersection											4,854	4,714	4,409	4,293	3,893	3,583	3,805	4,061	3,958	4,071
		4	Other Location											44	52	48	22	44	645	683	799	771	804
		5	Unknown or Not Reported											0	0	0	0	0	58	57	52	91	154
Total Persons				101,262	98,356	94,338	84,510	76,510	74,863	73,364	76,436	74,331	73,548										

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Variable Information: A_PERINJ				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Variable Name	Variable Description	Attributes	Formatted Values										
A_PERINJ	Person Injury Type	1	Fatal (FARS)	43,510	42,708	41,259	37,423	33,883	32,999	32,479	33,782	32,894	32,675
		2	Incapacitating Injured Estimate (GES)	0	0	0	0	0	0	0	0	0	0
		3	Nonincapacitating Injured Estimate (GES)	0	0	0	0	0	0	0	0	0	0
		4	Other Injured Estimate (GES)	0	0	0	0	0	0	0	0	0	0
		5	Not Injured Estimate (GES)	0	0	0	0	0	0	0	0	0	0
		6	Survivor in Fatal Crash (FARS)	57,752	55,648	53,079	47,087	42,627	41,864	40,885	42,654	41,437	40,873
		7	Other/Unknown (Including Estimated Fatalities) (GES)	0	0	0	0	0	0	0	0	0	0
Total Persons				101,262	98,356	94,338	84,510	76,510	74,863	73,364	76,436	74,331	73,548

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Variable Information: A_PTYPE				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Variable Name	Variable Description	Attributes	Formatted Values										
A_PTYPE	Person Type	1	Driver	59,220	57,846	56,019	50,416	45,337	44,599	43,840	45,664	44,804	44,583
		2	Occupant	35,394	34,014	32,117	28,084	25,690	24,585	23,554	24,318	23,101	22,388
		3	Pedestrian	5,313	5,169	5,053	4,788	4,453	4,622	4,802	5,220	5,182	5,297
		4	Pedalcyclist	811	803	726	753	663	645	712	770	787	756

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## FARS Per\_Aux File Variables 2005-2014

Variable Information: A_PTYPE				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Variable Name	Variable Description	Attributes	Formatted Values	524	524	423	469	367	412	456	464	457	524
A_PTYPE	Person Type	5	Other/Unknown NonOccupants										
Total Persons				101,262	98,356	94,338	84,510	76,510	74,863	73,364	76,436	74,331	73,548

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Variable Information: A_RCAT				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014										
Variable Name	Variable Description	Attributes	Formatted Values	57,752	55,648	53,079	47,087	42,627	41,864	40,885	42,654	41,437	40,873										
A_RCAT	Race - Using OMB Guidelines	0	Not Applicable or Not Available																				
		1	White											31,736	30,443	29,946	26,039	25,055	24,154	23,497	24,846	24,160	23,473
		2	Black											4,629	4,678	4,593	3,989	3,997	3,812	3,655	3,927	3,908	4,069
		3	American Indian											657	725	679	597	557	455	587	582	529	612
		4	Asian											583	549	497	381	381	404	385	382	422	483
		5	Pacific Islander											74	77	79	63	51	46	46	57	51	47
		6	Mixed Race											115	86	90	105	80	75	107	130	91	66
		7	All Other Races											493	473	514	492	413	455	501	526	708	664
		8	Unknown											5,223	5,677	4,861	5,757	3,349	3,598	3,701	3,332	3,025	3,261
Total Persons				101,262	98,356	94,338	84,510	76,510	74,863	73,364	76,436	74,331	73,548										

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Variable Information: A_REST				2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Variable Name	Variable Description	Attributes	Formatted Values	55,481	53,660	52,386	47,104	43,137	42,880	42,013	44,045	43,431	43,305
A_REST	Restraint Use	1	Restraint Used										
		2	Restraint Not Used										
		3	Restraint Use Unknown										
Total Persons				101,262	98,356	94,338	84,510	76,510	74,863	73,364	76,436	74,331	73,548

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