

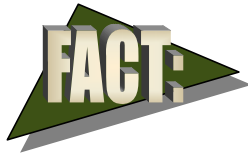
2000 Summary Tables
TN Crash Outcome Data Evaluation System
Driver Hospital Charges by Seatbelt Usage, Age, Sex, and Race

All Drivers of Cars/Light Trucks by Known Seatbelt Usage, Age, and Sex							
Age Groups	ALL RACES / FEMALES						
	Seatbelt Usage = Yes			Seatbelt Usage = No			
	Charges	Average Charges	Number	Charges	Average Charges	Number	
15-19	\$ 2,894,516	\$ 167	17,294	\$ 2,680,662	\$ 1,722	1,557	
20-24	\$ 3,503,258	\$ 211	16,605	\$ 1,670,056	\$ 1,233	1,354	
25-29	\$ 2,477,652	\$ 184	13,468	\$ 1,866,848	\$ 1,859	1,004	
30-34	\$ 3,732,142	\$ 312	11,947	\$ 2,780,504	\$ 3,248	856	
35-39	\$ 3,233,011	\$ 264	12,262	\$ 1,751,077	\$ 2,090	838	
40-44	\$ 3,598,013	\$ 337	10,690	\$ 2,171,621	\$ 3,409	637	
45-49	\$ 2,337,416	\$ 269	8,694	\$ 1,246,620	\$ 2,899	430	
50-54	\$ 2,824,809	\$ 401	7,049	\$ 932,175	\$ 2,633	354	
55-59	\$ 1,673,556	\$ 346	4,838	\$ 401,639	\$ 1,626	247	
60-64	\$ 2,334,715	\$ 669	3,488	\$ 825,031	\$ 5,537	149	
65-69	\$ 2,013,379	\$ 743	2,710	\$ 423,114	\$ 3,158	134	
70-74	\$ 1,756,283	\$ 761	2,308	\$ 504,996	\$ 4,633	109	
75-79	\$ 1,442,596	\$ 786	1,835	\$ 488,270	\$ 5,883	83	
80-84	\$ 1,364,253	\$ 1,317	1,036	\$ 374,695	\$ 6,043	62	
85+	\$ 993,185	\$ 2,348	423	\$ 140,888	\$ 4,269	33	
Total	\$ 36,178,784	\$ 316	114,647	\$ 18,258,196	\$ 2,327	7,847	

All Drivers of Cars/Light Trucks by Known Seatbelt Usage, Age, and Sex							
Age Groups	ALL RACES / MALES						
	Seatbelt Usage = Yes			Seatbelt Usage = No			
	Charges	Average Charges	Number	Charges	Average Charges	Number	
15-19	\$ 5,885,650	\$ 273	21,556	\$ 5,741,716	\$ 1,719	3,341	
20-24	\$ 5,697,535	\$ 278	20,506	\$ 5,861,052	\$ 1,866	3,141	
25-29	\$ 4,457,747	\$ 282	15,826	\$ 3,813,783	\$ 1,873	2,036	
30-34	\$ 3,031,565	\$ 222	13,672	\$ 5,064,557	\$ 2,999	1,689	
35-39	\$ 4,472,151	\$ 343	13,052	\$ 4,638,322	\$ 2,874	1,614	
40-44	\$ 3,701,911	\$ 313	11,845	\$ 5,314,817	\$ 4,079	1,303	
45-49	\$ 3,234,867	\$ 329	9,831	\$ 3,069,220	\$ 3,354	915	
50-54	\$ 3,779,774	\$ 444	8,508	\$ 3,313,926	\$ 4,761	696	
55-59	\$ 4,004,587	\$ 641	6,250	\$ 1,715,718	\$ 3,706	463	
60-64	\$ 2,143,041	\$ 459	4,667	\$ 2,175,738	\$ 5,833	373	
65-69	\$ 2,445,300	\$ 635	3,848	\$ 1,273,800	\$ 4,347	293	
70-74	\$ 2,774,773	\$ 860	3,225	\$ 1,843,608	\$ 6,704	275	
75-79	\$ 2,781,655	\$ 1,159	2,400	\$ 884,491	\$ 3,984	222	
80-84	\$ 1,369,271	\$ 1,012	1,353	\$ 167,600	\$ 1,352	124	
85+	\$ 448,961	\$ 779	576	\$ 418,010	\$ 5,726	73	
Total	\$ 50,228,788	\$ 366	137,115	\$ 45,296,357	\$ 2,736	16,558	

2000 Summary Tables
TN Crash Outcome Data Evaluation System
Driver Hospital Charges by Seatbelt Usage, Age, Sex, and Race

Age Groups	All Drivers - Total Hospital Charges by Sex						
	Female		Average Charges	Number	Male		Average Charges
15-19	\$ 5,575,178	\$ 296	18,851	\$ 11,627,366	\$ 467	24,897	
20-24	\$ 5,173,314	\$ 288	17,959	\$ 11,558,586	\$ 489	23,647	
25-29	\$ 4,344,500	\$ 300	14,472	\$ 8,271,530	\$ 463	17,862	
30-34	\$ 6,512,646	\$ 509	12,803	\$ 8,096,122	\$ 527	15,361	
35-39	\$ 4,984,088	\$ 380	13,100	\$ 9,110,473	\$ 621	14,666	
40-44	\$ 5,769,634	\$ 509	11,327	\$ 9,016,727	\$ 686	13,148	
45-49	\$ 3,584,036	\$ 393	9,124	\$ 6,304,087	\$ 587	10,746	
50-54	\$ 3,756,984	\$ 507	7,403	\$ 7,093,700	\$ 771	9,204	
55-59	\$ 2,075,195	\$ 408	5,085	\$ 5,720,305	\$ 852	6,713	
60-64	\$ 3,159,746	\$ 869	3,637	\$ 4,318,779	\$ 857	5,040	
65-69	\$ 2,436,493	\$ 857	2,844	\$ 3,719,101	\$ 898	4,141	
70-74	\$ 2,261,279	\$ 936	2,417	\$ 4,618,380	\$ 1,320	3,500	
75-79	\$ 1,930,866	\$ 1,007	1,918	\$ 3,666,146	\$ 1,398	2,622	
80-84	\$ 1,738,948	\$ 1,584	1,098	\$ 1,536,871	\$ 1,041	1,477	
85+	\$ 1,134,073	\$ 2,487	456	\$ 866,971	\$ 1,336	649	
Total	\$ 54,436,980	\$ 444	122,494	\$ 95,525,145	\$ 622	153,673	



Data reporting continues to improve and the techniques to gather and produce this information get more sophisticated and more accurate over the years. Actual economic losses are still far greater than can be measured here.

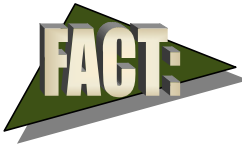
Age Groups	Total Hospital Charges			Total Estimated Savings If Seatbelts Were Worn*		
	Female/ Male	Average Charges	Number	Female	Male	Total
15-19	\$ 17,202,544	\$ 393	43,748	\$ 2,420,065	\$ 4,829,490	\$ 7,249,555
20-24	\$ 16,731,901	\$ 402	41,606	\$ 1,384,395	\$ 4,988,334	\$ 6,372,728
25-29	\$ 12,616,030	\$ 390	32,334	\$ 1,682,146	\$ 3,240,298	\$ 4,922,444
30-34	\$ 14,608,768	\$ 519	28,164	\$ 2,513,097	\$ 4,690,046	\$ 7,203,142
35-39	\$ 14,094,561	\$ 508	27,766	\$ 1,530,129	\$ 4,085,299	\$ 5,615,428
40-44	\$ 14,786,361	\$ 604	24,475	\$ 1,957,221	\$ 4,907,591	\$ 6,864,812
45-49	\$ 9,888,123	\$ 498	19,870	\$ 1,131,013	\$ 2,768,142	\$ 3,899,154
50-54	\$ 10,850,683	\$ 653	16,607	\$ 790,313	\$ 3,004,720	\$ 3,795,033
55-59	\$ 7,795,500	\$ 661	11,798	\$ 316,197	\$ 1,419,059	\$ 1,735,255
60-64	\$ 7,478,526	\$ 862	8,677	\$ 725,297	\$ 2,004,460	\$ 2,729,757
65-69	\$ 6,155,594	\$ 881	6,985	\$ 323,559	\$ 1,087,607	\$ 1,411,166
70-74	\$ 6,879,660	\$ 1,163	5,917	\$ 422,052	\$ 1,606,999	\$ 2,029,051
75-79	\$ 5,597,012	\$ 1,233	4,540	\$ 423,019	\$ 627,188	\$ 1,050,207
80-84	\$ 3,275,819	\$ 1,272	2,575	\$ 293,050	\$ 42,109	\$ 335,159
85+	\$ 2,001,044	\$ 1,811	1,105	\$ 63,406	\$ 361,111	\$ 424,516
Total	\$ 149,962,125	\$ 543	276,167	\$ 15,974,960	\$ 39,662,450	\$ 55,637,409



If all drivers in Tennessee would have worn their seatbelts, the state could have saved more than 55.5M in 2000.

*Calculation is (avg. cost while seatbelt = no - avg. cost while seatbelt=yes) * number of specific drivers not wearing seatbelts using non-rounded values

2000 Summary Tables
TN Crash Outcome Data Evaluation System
Driver Hospital Charges by Seatbelt Usage, Age, Sex, and Race



In Tennessee, seatbelt usage was 94% among female drivers in crashes in 2000 - up 10% from 1998 and 1999. In contrast, men drivers involved in crashes used seatbelts 89% of the time in 2000 - up an incredible 18% from 1998 and 1999. This is a significant improvement in usage from previous years.

Age Groups	Percentage of Seatbelt Usage of Female Drivers Involved In Crashes by Age			
	ALL RACES / FEMALES			
	Wearing	% of Usage	Not Wearing	% Unrestrained
15-19	17,294	92%	1,557	8%
20-24	16,605	92%	1,354	8%
25-29	13,468	93%	1,004	7%
30-34	11,947	93%	856	7%
35-39	12,262	94%	838	6%
40-44	10,690	94%	637	6%
45-49	8,694	95%	430	5%
50-54	7,049	95%	354	5%
55-59	4,838	95%	247	5%
60-64	3,488	96%	149	4%
65-69	2,710	95%	134	5%
70-74	2,308	95%	109	5%
75-79	1,835	96%	83	4%
80-84	1,036	94%	62	6%
85+	423	93%	33	7%
Total	114,647	94%	7,847	6%

Age Groups	Percentage of Seatbelt Usage of Male Drivers Involved In Crashes by Age			
	ALL RACES / MALES			
	Wearing	% of Usage	Not Wearing	% Unrestrained
15-19	21,556	87%	3,341	13%
20-24	20,506	87%	3,141	13%
25-29	15,826	89%	2,036	11%
30-34	13,672	89%	1,689	11%
35-39	13,052	89%	1,614	11%
40-44	11,845	90%	1,303	10%
45-49	9,831	91%	915	9%
50-54	8,508	92%	696	8%
55-59	6,250	93%	463	7%
60-64	4,667	93%	373	7%
65-69	3,848	93%	293	7%
70-74	3,225	92%	275	8%
75-79	2,400	92%	222	8%
80-84	1,353	92%	124	8%
85+	576	89%	73	11%
Total	137,115	89%	16,558	11%

2000 Summary Tables
TN Crash Outcome Data Evaluation System
Driver Hospital Charges by Seatbelt Usage, Age, Sex, and Race

Race	Summary At A Glance				
	ALL RACES / FEMALES				
	Wearing Seatbelts	Average Charges of Restrained	No Seatbelts	Average Charges of Non Restrained	Number of Drivers
WHITE	93%	\$ 322	7%	\$ 2,549	83,644
BLACK	95%	\$ 251	5%	\$ 1,207	20,956
OTHER	98%	\$ 111	2%	\$ 8,199	1,337
UNKNOWN	94%	\$ 384	6%	\$ 2,068	16,557
Total	94%	N/A	6%	N/A	122,494

Race	Summary At A Glance				
	ALL RACES / MALES				
	Wearing Seatbelts	Average Charges of Restrained	No Seatbelts	Average Charges of Non Restrained	Number of Drivers
WHITE	89%	\$ 343	11%	\$ 2,822	102,565
BLACK	91%	\$ 376	9%	\$ 2,715	22,570
OTHER	95%	\$ 597	5%	\$ 2,746	211
UNKNOWN	89%	\$ 430	11%	\$ 2,394	26,438
Total	89%	N/A	11%	N/A	151,784

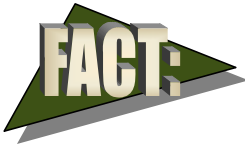
Race	Summary At A Glance				
	Female Total Charges of Restrained	Male Total Charges of Restrained	Female Total Charges of Non Restrained	Male Total Charges of Non Restrained	Total Charges of All Drivers
WHITE	\$ 25,047,010	\$ 31,126,462	\$ 14,842,941	\$ 32,984,053	\$ 104,000,466
BLACK	\$ 4,983,882	\$ 7,763,362	\$ 1,287,355	\$ 5,237,467	\$ 19,272,066
OTHER	\$ 146,386	\$ 1,195,399	\$ 196,765	\$ 269,061	\$ 1,807,611
UNKNOWN	\$ 6,001,506	\$ 10,143,565	\$ 1,931,135	\$ 6,805,776	\$ 24,881,982
Total	\$ 36,178,784	\$ 50,228,788	\$ 18,258,196	\$ 45,296,357	\$ 149,962,125

Difference in Average Hospital Charges of Young Drivers Versus Elderly Drivers				
Age Groups	Wearing Seatbelts		No Seatbelts	
	Female	Male	Female	Male
15-19 Years Old	\$ 167	\$ 273	\$ 1,722	\$ 1,719
75+ Years Old	\$ 1,154	\$ 1,063	\$ 5,640	\$ 3,509
% Increase in Average Cost	589%	289%	228%	104%

2000 Summary Tables
TN Crash Outcome Data Evaluation System
Driver Hospital Charges by Seatbelt Usage, Age, Sex, and Race

Race	Summary At A Glance				
	Potential Savings if All Female Drivers Wore Seatbelt	Potential Savings if All Male Drivers Wore Seatbelt	Total Potential Savings if All Drivers Wore Seatbelts	Distribution of Drivers by Race Category	
				Causing Additional Monies Female	Male
WHITE	\$ 13,165,144	\$ 29,324,429	\$ 42,489,573	7%	11%
BLACK	\$ 1,022,862	\$ 4,541,303	\$ 5,564,166	5%	9%
OTHER	\$ 195,656	\$ 255,390	\$ 451,046	2%	5%
UNKNOWN	\$ 1,626,260	\$ 4,780,890	\$ 6,407,150	6%	11%

Difference in Average Hospital Charges		
Seatbelt Usage	Female	Male
Wearing Seatbelt	\$ 316	\$ 366
Not Wearing Seatbelt	\$ 2,327	\$ 2,736
% Increase in Average Cost	637%	647%



In 2000, men cost 64 cents on every dollar spent on hospital charges resulting from crashes, and women cost 36 cents on every dollar.

Race	Summary At A Glance				
	Distribution of Actual Hospital Charges				
	Total	Male		Female	
WHITE	\$ 104,000,466	\$ 64,110,515	62%	\$ 39,889,951	38%
BLACK	\$ 19,272,066	\$ 13,000,829	67%	\$ 6,271,237	33%
OTHER	\$ 1,807,611	\$ 1,464,460	81%	\$ 343,151	19%
UNKNOWN	\$ 24,881,982	\$ 16,949,341	68%	\$ 7,932,641	32%
TOTAL	\$ 149,962,125	\$ 95,525,145	64%	\$ 54,436,980	36%

Race	Summary At A Glance				
	Distribution of Drivers Involved in Crashes				
	Total Charges	Total Drivers	% of Female	% of Male	Dist. of All
WHITE	\$ 104,000,466	186,209	45%	55%	67%
BLACK	\$ 19,272,066	43,526	48%	52%	16%
OTHER	\$ 1,807,611	3,437	39%	6%	1%
UNKNOWN	\$ 24,881,982	42,995	39%	61%	16%
Total	\$ 149,962,125	276,167	44%	56%	100%

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TN Crash Outcome Data Evaluation System
Driver Hospital Charges by Seatbelt Usage, Age, Sex, and Race

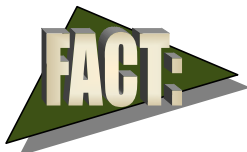
All Driver Hospital Charges of White Persons by Known Seatbelt Usage, Age and Sex							
Age Groups	WHITE FEMALES						
	Seatbelt Usage = Yes			Seatbelt Usage = No			
	Charges	Average Charges	Number	Charges	Average Charges	Number	Number
15-19	\$ 2,141,547	\$ 161	13,331	\$ 2,523,233	\$ 2,068	1,220	1,220
20-24	\$ 1,814,774	\$ 185	9,826	\$ 1,423,689	\$ 1,511	942	942
25-29	\$ 1,144,947	\$ 153	7,485	\$ 1,284,385	\$ 2,004	641	641
30-34	\$ 2,364,836	\$ 306	7,731	\$ 2,044,877	\$ 3,336	613	613
35-39	\$ 1,895,855	\$ 233	8,136	\$ 1,240,641	\$ 1,976	628	628
40-44	\$ 2,190,254	\$ 300	7,290	\$ 1,853,133	\$ 3,774	491	491
45-49	\$ 1,338,867	\$ 222	6,037	\$ 1,097,136	\$ 3,265	336	336
50-54	\$ 2,498,022	\$ 488	5,120	\$ 832,905	\$ 2,996	278	278
55-59	\$ 1,425,342	\$ 398	3,577	\$ 209,319	\$ 1,063	197	197
60-64	\$ 1,879,280	\$ 727	2,585	\$ 738,926	\$ 6,262	118	118
65-69	\$ 1,806,616	\$ 883	2,046	\$ 332,760	\$ 3,081	108	108
70-74	\$ 1,607,438	\$ 856	1,877	\$ 435,394	\$ 4,583	95	95
75-79	\$ 1,061,550	\$ 694	1,530	\$ 429,021	\$ 5,959	72	72
80-84	\$ 1,016,858	\$ 1,129	901	\$ 331,166	\$ 6,133	54	54
85+	\$ 860,824	\$ 2,459	350	\$ 66,358	\$ 2,288	29	29
Total	\$ 25,047,010	\$ 322	77,822	\$ 14,842,941	\$ 2,549	5,822	5,822

All Driver Hospital Charges of White Persons by Known Seatbelt Usage, Age and Sex							
Age Groups	WHITE MALES						
	Seatbelt Usage = Yes			Seatbelt Usage = No			
	Charges	Average Charges	Number	Charges	Average Charges	Number	Number
15-19	\$ 4,150,477	\$ 253	16,434	\$ 4,375,234	\$ 1,732	2,526	2,526
20-24	\$ 3,205,315	\$ 270	11,876	\$ 4,139,623	\$ 2,081	1,989	1,989
25-29	\$ 1,628,226	\$ 186	8,753	\$ 2,093,268	\$ 1,766	1,185	1,185
30-34	\$ 1,442,040	\$ 166	8,712	\$ 3,314,939	\$ 2,740	1,210	1,210
35-39	\$ 2,420,205	\$ 285	8,500	\$ 2,810,571	\$ 2,370	1,186	1,186
40-44	\$ 1,800,594	\$ 226	7,953	\$ 4,213,140	\$ 4,375	963	963
45-49	\$ 1,994,566	\$ 299	6,677	\$ 2,431,467	\$ 3,667	663	663
50-54	\$ 2,882,370	\$ 487	5,918	\$ 2,771,518	\$ 5,269	526	526
55-59	\$ 3,262,390	\$ 740	4,408	\$ 1,358,050	\$ 3,752	362	362
60-64	\$ 1,269,783	\$ 390	3,257	\$ 1,855,373	\$ 6,354	292	292
65-69	\$ 1,600,460	\$ 594	2,695	\$ 868,893	\$ 3,845	226	226
70-74	\$ 1,932,173	\$ 823	2,347	\$ 1,697,084	\$ 7,645	222	222
75-79	\$ 2,150,000	\$ 1,165	1,845	\$ 541,809	\$ 3,027	179	179
80-84	\$ 986,179	\$ 926	1,065	\$ 167,600	\$ 1,643	102	102
85+	\$ 401,686	\$ 919	437	\$ 345,486	\$ 6,061	57	57
Total	\$ 31,126,462	\$ 343	90,877	\$ 32,984,053	\$ 2,822	11,688	11,688

2000 Summary Tables
TN Crash Outcome Data Evaluation System
Driver Hospital Charges by Seatbelt Usage, Age, Sex, and Race

All Drivers Hospital Charges of White Persons by Seatbelt Usage, Age and Sex						
Age Groups	Total Hospital Charges by Sex					
	White Female	Average Charges	Number	White Male	Average Charges	Number
15-19	\$ 4,664,780	\$ 321	14,551	\$ 8,525,711	\$ 450	18,960
20-24	\$ 3,238,463	\$ 301	10,768	\$ 7,344,937	\$ 530	13,865
25-29	\$ 2,429,331	\$ 299	8,126	\$ 3,721,494	\$ 374	9,938
30-34	\$ 4,409,713	\$ 528	8,344	\$ 4,756,979	\$ 479	9,922
35-39	\$ 3,136,496	\$ 358	8,764	\$ 5,230,776	\$ 540	9,686
40-44	\$ 4,043,387	\$ 520	7,781	\$ 6,013,733	\$ 674	8,916
45-49	\$ 2,436,002	\$ 382	6,373	\$ 4,426,033	\$ 603	7,340
50-54	\$ 3,330,927	\$ 617	5,398	\$ 5,653,887	\$ 877	6,444
55-59	\$ 1,634,661	\$ 433	3,774	\$ 4,620,439	\$ 969	4,770
60-64	\$ 2,618,206	\$ 969	2,703	\$ 3,125,155	\$ 881	3,549
65-69	\$ 2,139,376	\$ 993	2,154	\$ 2,469,352	\$ 845	2,921
70-74	\$ 2,042,832	\$ 1,036	1,972	\$ 3,629,258	\$ 1,413	2,569
75-79	\$ 1,490,571	\$ 930	1,602	\$ 2,691,809	\$ 1,330	2,024
80-84	\$ 1,348,024	\$ 1,412	955	\$ 1,153,779	\$ 989	1,167
85+	\$ 927,182	\$ 2,446	379	\$ 747,171	\$ 1,512	494
Total	\$ 39,889,951	\$ 477	83,644	\$ 64,110,515	\$ 625	102,565

Age Groups	Total Hospital Charges			Total Estimated Savings If Seatbelts Were Worn*		
	White			White		
	Female/ Male	Average Charges	Number	Female	Male	Total
15-19	\$ 13,190,491	\$ 394	33,511	\$ 2,327,247	\$ 3,737,282	\$ 6,064,529
20-24	\$ 10,583,401	\$ 430	24,633	\$ 1,249,710	\$ 3,602,794	\$ 4,852,504
25-29	\$ 6,150,825	\$ 341	18,064	\$ 1,186,334	\$ 1,872,835	\$ 3,059,169
30-34	\$ 9,166,692	\$ 502	18,266	\$ 1,857,366	\$ 3,114,656	\$ 4,972,022
35-39	\$ 8,367,272	\$ 454	18,450	\$ 1,094,304	\$ 2,472,881	\$ 3,567,185
40-44	\$ 10,057,120	\$ 602	16,697	\$ 1,705,614	\$ 3,995,112	\$ 5,700,726
45-49	\$ 6,862,035	\$ 500	13,713	\$ 1,022,619	\$ 2,233,415	\$ 3,256,033
50-54	\$ 8,984,814	\$ 759	11,842	\$ 697,270	\$ 2,515,329	\$ 3,212,599
55-59	\$ 6,255,101	\$ 732	8,544	\$ 130,820	\$ 1,090,131	\$ 1,220,951
60-64	\$ 5,743,361	\$ 919	6,252	\$ 653,141	\$ 1,741,533	\$ 2,394,674
65-69	\$ 4,608,728	\$ 908	5,075	\$ 237,396	\$ 734,680	\$ 972,076
70-74	\$ 5,672,090	\$ 1,249	4,541	\$ 354,037	\$ 1,514,322	\$ 1,868,359
75-79	\$ 4,182,380	\$ 1,153	3,626	\$ 379,066	\$ 333,218	\$ 712,284
80-84	\$ 2,501,803	\$ 1,179	2,122	\$ 270,222	\$ 73,149	\$ 343,371
85+	\$ 1,674,354	\$ 1,918	873	\$ -	\$ 293,092	\$ 293,092
Total	\$ 104,000,466	\$ 559	186,209	\$ 13,165,144	\$ 29,324,429	\$ 42,489,573



White drivers not wearing seatbelts cost the state of Tennessee more than 42M in 2000. 67% of drivers in Tennessee are White.

*Calculation is (avg. cost while seatbelt = no - avg. cost while seatbelt=yes) * number of specific drivers not wearing seatbelts using non-rounded values

2000 Summary Tables
TN Crash Outcome Data Evaluation System
Driver Hospital Charges by Seatbelt Usage, Age, Sex, and Race

Age Groups	Percentage of Seatbelt Usage of White Female Drivers Involved In Crashes by Age			
	WHITE FEMALES			
	Wearing	% of Usage	Not Wearing	% Unrestrained
15-19	13,331	92%	1,220	8%
20-24	9,826	91%	942	9%
25-29	7,485	92%	641	8%
30-34	7,731	93%	613	7%
35-39	8,136	93%	628	7%
40-44	7,290	94%	491	6%
45-49	6,037	95%	336	5%
50-54	5,120	95%	278	5%
55-59	3,577	95%	197	5%
60-64	2,585	96%	118	4%
65-69	2,046	95%	108	5%
70-74	1,877	95%	95	5%
75-79	1,530	96%	72	4%
80-84	901	94%	54	6%
85+	350	92%	29	8%
Total	77,822	93%	5,822	7%

Age Groups	Percentage of Seatbelt Usage of White Male Drivers Involved In Crashes by Age			
	WHITE MALES			
	Wearing	% of Usage	Not Wearing	% Unrestrained
15-19	16,434	87%	2,526	13%
20-24	11,876	86%	1,989	14%
25-29	8,753	88%	1,185	12%
30-34	8,712	88%	1,210	12%
35-39	8,500	88%	1,186	12%
40-44	7,953	89%	963	11%
45-49	6,677	91%	663	9%
50-54	5,918	92%	526	8%
55-59	4,408	92%	362	8%
60-64	3,257	92%	292	8%
65-69	2,695	92%	226	8%
70-74	2,347	91%	222	9%
75-79	1,845	91%	179	9%
80-84	1,065	91%	102	9%
85+	437	88%	57	12%
Total	90,877	89%	11,688	11%

2000 Summary Tables
TN Crash Outcome Data Evaluation System
Driver Hospital Charges by Seatbelt Usage, Age, Sex, and Race

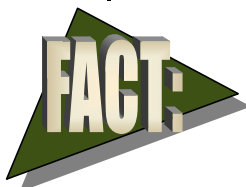
All Driver Hospital Charges of Black Persons by Known Seatbelt Usage, Age and Sex							
Age Groups	BLACK FEMALES						
	Seatbelt Usage = Yes			Seatbelt Usage = No			
	Charges	Average Charges	Number	Charges	Average Charges	Number	Number
15-19	\$ 470,097	\$ 209	2,249	\$ 89,666	\$ 482	186	
20-24	\$ 830,387	\$ 239	3,479	\$ 79,337	\$ 333	238	
25-29	\$ 508,648	\$ 210	2,426	\$ 270,452	\$ 2,097	129	
30-34	\$ 449,146	\$ 187	2,397	\$ 245,794	\$ 2,015	122	
35-39	\$ 633,446	\$ 266	2,383	\$ 58,555	\$ 547	107	
40-44	\$ 685,247	\$ 334	2,049	\$ 99,845	\$ 1,109	90	
45-49	\$ 599,570	\$ 366	1,636	\$ 102,162	\$ 1,761	58	
50-54	\$ 119,397	\$ 106	1,131	\$ 78,556	\$ 1,637	48	
55-59	\$ 113,748	\$ 154	737	\$ 32,444	\$ 1,081	30	
60-64	\$ 54,206	\$ 109	496	\$ -	\$ -	18	
65-69	\$ 26,669	\$ 68	393	\$ 50,696	\$ 3,168	16	
70-74	\$ 59,656	\$ 238	251	\$ 2,539	\$ 282	9	
75-79	\$ 323,875	\$ 2,050	158	\$ 59,249	\$ 6,583	9	
80-84	\$ 60,517	\$ 877	69	\$ 43,529	\$ 10,882	4	
85+	\$ 49,273	\$ 1,408	35	\$ 74,530	\$ 24,843	3	
Total	\$ 4,983,882	\$ 251	19,889	\$ 1,287,355	\$ 1,207	1,067	

All Driver Hospital Charges of Black Persons by Known Seatbelt Usage, Age and Sex							
Age Groups	BLACK MALES						
	Seatbelt Usage = Yes			Seatbelt Usage = No			
	Charges	Average Cost	Number	Charges	Average Cost	Number	Number
15-19	\$ 520,626	\$ 207	2,511	\$ 352,864	\$ 1,069	330	
20-24	\$ 1,299,326	\$ 373	3,485	\$ 388,848	\$ 942	413	
25-29	\$ 643,435	\$ 274	2,351	\$ 679,713	\$ 3,450	197	
30-34	\$ 380,415	\$ 167	2,279	\$ 417,206	\$ 2,454	170	
35-39	\$ 1,275,135	\$ 580	2,200	\$ 963,321	\$ 5,505	175	
40-44	\$ 948,203	\$ 479	1,981	\$ 723,113	\$ 3,846	188	
45-49	\$ 841,917	\$ 516	1,632	\$ 522,987	\$ 3,790	138	
50-54	\$ 536,618	\$ 411	1,307	\$ 225,341	\$ 2,299	98	
55-59	\$ 408,759	\$ 488	837	\$ 195,977	\$ 3,379	58	
60-64	\$ 50,080	\$ 78	641	\$ 110,467	\$ 2,401	46	
65-69	\$ 358,099	\$ 653	548	\$ 296,266	\$ 7,226	41	
70-74	\$ 258,937	\$ 611	424	\$ 28,528	\$ 1,141	25	
75-79	\$ 139,697	\$ 563	248	\$ 332,835	\$ 12,801	26	
80-84	\$ 89,927	\$ 633	142	\$ -	\$ -	14	
85+	\$ 12,188	\$ 222	55	\$ -	\$ -	10	
Total	\$ 7,763,362	\$ 376	20,641	\$ 5,237,467	\$ 2,715	1,929	

2000 Summary Tables
TN Crash Outcome Data Evaluation System
Driver Hospital Charges by Seatbelt Usage, Age, Sex, and Race

All Drivers Hospital Charges of Black Persons by Known Seatbelt Usage, Age and Sex							
Age Groups	Total Hospital Charges by Sex						
	Black Female		Average Cost	Number	Black Male		Average Cost
15-19	\$ 559,763	\$ 230	2,435	\$ 873,490	\$ 307	2,841	
20-24	\$ 909,724	\$ 245	3,717	\$ 1,688,174	\$ 433	3,898	
25-29	\$ 779,100	\$ 305	2,555	\$ 1,323,149	\$ 519	2,548	
30-34	\$ 694,941	\$ 276	2,519	\$ 797,621	\$ 326	2,449	
35-39	\$ 692,002	\$ 278	2,490	\$ 2,238,457	\$ 943	2,375	
40-44	\$ 785,092	\$ 367	2,139	\$ 1,671,315	\$ 771	2,169	
45-49	\$ 701,733	\$ 414	1,694	\$ 1,364,903	\$ 771	1,770	
50-54	\$ 197,953	\$ 168	1,179	\$ 761,960	\$ 542	1,405	
55-59	\$ 146,192	\$ 191	767	\$ 604,736	\$ 676	895	
60-64	\$ 54,206	\$ 105	514	\$ 160,547	\$ 234	687	
65-69	\$ 77,364	\$ 189	409	\$ 654,365	\$ 1,111	589	
70-74	\$ 62,195	\$ 239	260	\$ 287,466	\$ 640	449	
75-79	\$ 383,124	\$ 2,294	167	\$ 472,532	\$ 1,725	274	
80-84	\$ 104,046	\$ 1,425	73	\$ 89,927	\$ 576	156	
85+	\$ 123,803	\$ 3,258	38	\$ 12,188	\$ 188	65	
Total	\$ 6,271,237	\$ 299	20,956	\$ 13,000,829	\$ 576	22,570	

Age Groups	Total Hospital Charges			Total Estimated Savings If Seatbelts Were Worn*		
	Black			Black		
	Female/ Male	Average Cost	Number	Female	Male	Total
15-19	\$ 1,433,253	\$ 272	5,276	\$ 50,788	\$ 284,443	\$ 335,230
20-24	\$ 2,597,898	\$ 341	7,615	\$ 22,530	\$ 234,867	\$ 257,397
25-29	\$ 2,102,249	\$ 412	5,103	\$ 243,405	\$ 625,797	\$ 869,202
30-34	\$ 1,492,562	\$ 300	4,968	\$ 222,934	\$ 388,829	\$ 611,764
35-39	\$ 2,930,458	\$ 602	4,865	\$ 30,113	\$ 861,890	\$ 892,003
40-44	\$ 2,456,408	\$ 570	4,308	\$ 69,746	\$ 633,127	\$ 702,873
45-49	\$ 2,066,636	\$ 597	3,464	\$ 80,906	\$ 451,795	\$ 532,701
50-54	\$ 959,912	\$ 371	2,584	\$ 73,489	\$ 185,105	\$ 258,594
55-59	\$ 750,928	\$ 452	1,662	\$ 27,813	\$ 167,652	\$ 195,466
60-64	\$ 214,753	\$ 179	1,201	\$ -	\$ 106,873	\$ 106,873
65-69	\$ 731,729	\$ 733	998	\$ 49,610	\$ 269,474	\$ 319,084
70-74	\$ 349,661	\$ 493	709	\$ 400	\$ 13,261	\$ 13,661
75-79	\$ 855,656	\$ 1,940	441	\$ 40,801	\$ 318,190	\$ 358,990
80-84	\$ 193,973	\$ 847	229	\$ 40,021	\$ -	\$ 40,021
85+	\$ 135,991	\$ 1,320	103	\$ 70,306	\$ -	\$ 70,306
Total	\$ 19,272,066	\$ 443	43,526	\$ 1,022,862	\$ 4,541,303	\$ 5,564,166



Black drivers not wearing seatbelts cost the state of Tennessee more than 5.5M in 2000.

*Calculation is (avg. cost while seatbelt = no - avg. cost while seatbelt=yes) * number of specific drivers not wearing seatbelts using non-rounded values

2000 Summary Tables
TN Crash Outcome Data Evaluation System
Driver Hospital Charges by Seatbelt Usage, Age, Sex, and Race

Age Groups	Percentage of Seatbelt Usage of Black Female Drivers Involved In Crashes by Age			
	BLACK FEMALES			
	Wearing	% of Usage	Not Wearing	% Unrestrained
15-19	2,249	92%	186	8%
20-24	3,479	94%	238	6%
25-29	2,426	95%	129	5%
30-34	2,397	95%	122	5%
35-39	2,383	96%	107	4%
40-44	2,049	96%	90	4%
45-49	1,636	97%	58	3%
50-54	1,131	96%	48	4%
55-59	737	96%	30	4%
60-64	496	96%	18	4%
65-69	393	96%	16	4%
70-74	251	97%	9	3%
75-79	158	95%	9	5%
80-84	69	95%	4	5%
85+	35	92%	3	8%
Total	19,889	95%	1,067	5%

Age Groups	Percentage of Seatbelt Usage of Black Male Drivers Involved In Crashes by Age			
	BLACK MALES			
	Wearing	% of Usage	Not Wearing	% Unrestrained
15-19	2,511	88%	330	12%
20-24	3,485	89%	413	11%
25-29	2,351	92%	197	8%
30-34	2,279	93%	170	7%
35-39	2,200	93%	175	7%
40-44	1,981	91%	188	9%
45-49	1,632	92%	138	8%
50-54	1,307	93%	98	7%
55-59	837	94%	58	6%
60-64	641	93%	46	7%
65-69	548	93%	41	7%
70-74	424	94%	25	6%
75-79	248	91%	26	9%
80-84	142	91%	14	9%
85+	55	85%	10	15%
Total	20,641	91%	1,929	9%

2000 Summary Tables
TN Crash Outcome Data Evaluation System
Driver Hospital Charges by Seatbelt Usage, Age, Sex, and Race

All Driver Hospital Charges of Other Persons by Known Seatbelt Usage, Age and Sex							
Age Groups	OTHER FEMALES						
	Seatbelt Usage = Yes			Seatbelt Usage = No			
	Charges	Average Cost	Number	Charges	Average Cost	Number	
15-19	\$ 11,967	\$ 54	221	\$ 50,433	\$ 8,406		6
20-24	\$ 3,948	\$ 22	182	\$ -	\$ -		5
25-29	\$ 28,294	\$ 143	198	\$ -	\$ -		3
30-34	\$ -	\$ -	160	\$ 20,610	\$ 10,305		2
35-39	\$ 41,795	\$ 261	160	\$ 58,658	\$ 19,553		3
40-44	\$ 30,974	\$ 231	134	\$ -	\$ -		2
45-49	\$ 8,624	\$ 78	110	\$ -	\$ -		0
50-54	\$ -	\$ -	73	\$ -	\$ -		0
55-59	\$ 20,786	\$ 650	32	\$ -	\$ -		2
60-64	\$ -	\$ -	24	\$ -	\$ -		0
65-69	\$ -	\$ -	12	\$ -	\$ -		0
70-74	\$ -	\$ -	3	\$ 67,063	\$ 67,063		1
75-79	\$ -	\$ -	2	\$ -	\$ -		0
80-84	\$ -	\$ -	0	\$ -	\$ -		0
85+	\$ -	\$ -	2	\$ -	\$ -		0
Total	\$ 146,386	\$ 111	1,313	\$ 196,765	\$ 8,199		24

All Driver Hospital Charges of Other Persons by Known Seatbelt Usage, Age and Sex							
Age Groups	OTHER MALES						
	Seatbelt Usage = Yes			Seatbelt Usage = No			
	Charges	Average Cost	Number	Charges	Average Cost	Number	
15-19	\$ 124,047	\$ 378	328	\$ 67,189	\$ 2,317		29
20-24	\$ 13,741	\$ 42	331	\$ 3,443	\$ 172		20
25-29	\$ 808,015	\$ 2,494	324	\$ -	\$ -		10
30-34	\$ 57,130	\$ 226	253	\$ -	\$ -		11
35-39	\$ 34,384	\$ 144	239	\$ 73,078	\$ 8,120		9
40-44	\$ 61,231	\$ 383	160	\$ -	\$ -		6
45-49	\$ 8,679	\$ 72	120	\$ 33,352	\$ 4,169		8
50-54	\$ 81,649	\$ 793	103	\$ -	\$ -		2
55-59	\$ -	\$ -	67	\$ -	\$ -		1
60-64	\$ -	\$ -	46	\$ -	\$ -		1
65-69	\$ 6,522	\$ 435	15	\$ -	\$ -		0
70-74	\$ -	\$ -	12	\$ 91,998	\$ 91,998		1
75-79	\$ -	\$ -	3	\$ -	\$ -		0
80-84	\$ -	\$ -	1	\$ -	\$ -		0
85+	\$ -	\$ -	0	\$ -	\$ -		0
Total	\$ 1,195,399	\$ 597	2,002	\$ 269,061	\$ 2,746		98

2000 Summary Tables
TN Crash Outcome Data Evaluation System
Driver Hospital Charges by Seatbelt Usage, Age, Sex, and Race

All Driver Hospital Charges of Other Persons by Known Seatbelt Usage, Age and Sex						
Age Groups	Total Hospital Charges by Sex					
	Other Female	Average Cost	Number	Other Male	Average Cost	Number
15-19	\$ 62,400	\$ 275	227	\$ 191,237	\$ 536	357
20-24	\$ 3,948	\$ 21	187	\$ 17,185	\$ 49	351
25-29	\$ 28,294	\$ 141	201	\$ 808,015	\$ 2,419	334
30-34	\$ 20,610	\$ 127	162	\$ 57,130	\$ 216	264
35-39	\$ 100,452	\$ 616	163	\$ 107,463	\$ 433	248
40-44	\$ 30,974	\$ 228	136	\$ 61,231	\$ 369	166
45-49	\$ 8,624	\$ 78	110	\$ 42,031	\$ 328	128
50-54	\$ -	\$ -	73	\$ 81,649	\$ 778	105
55-59	\$ 20,786	\$ 611	34	\$ -	\$ -	68
60-64	\$ -	\$ -	24	\$ -	\$ -	47
65-69	\$ -	\$ -	12	\$ 6,522	\$ 435	15
70-74	\$ 67,063	\$ 16,766	4	\$ 91,998	\$ 7,077	13
75-79	\$ -	\$ -	2	\$ -	\$ -	3
80-84	\$ -	\$ -	0	\$ -	\$ -	1
85+	\$ -	\$ -	2	\$ -	\$ -	0
Total	\$ 343,151	\$ 257	1,337	\$ 1,464,460	\$ 1,444	211

Age Groups	Total Hospital Charges			Total Estimated Savings If Seatbelts Were Worn*		
	Other			Other		
	Female/ Male	Average Cost	Number	Female	Male	Total
15-19	\$ 253,636	\$ 434	584	\$ 50,108	\$ 56,222	\$ 106,330
20-24	\$ 21,132	\$ 39	538	\$ -	\$ 2,613	\$ 2,613
25-29	\$ 836,309	\$ 1,563	535	\$ -	\$ -	\$ -
30-34	\$ 77,740	\$ 182	426	\$ 20,610	\$ -	\$ 20,610
35-39	\$ 207,915	\$ 506	411	\$ 57,874	\$ 71,784	\$ 129,658
40-44	\$ 92,205	\$ 305	302	\$ -	\$ -	\$ -
45-49	\$ 50,654	\$ 213	238	\$ -	\$ 32,773	\$ 32,773
50-54	\$ 81,649	\$ 459	178	\$ -	\$ -	\$ -
55-59	\$ 20,786	\$ 204	102	\$ -	\$ -	\$ -
60-64	\$ -	\$ -	71	\$ -	\$ -	\$ -
65-69	\$ 6,522	\$ 242	27	\$ -	\$ -	\$ -
70-74	\$ 159,061	\$ 9,357	17	\$ 67,063	\$ 91,998	\$ 159,061
75-79	\$ -	\$ -	5	\$ -	\$ -	\$ -
80-84	\$ -	\$ -	1	\$ -	\$ -	\$ -
85+	\$ -	\$ -	2	\$ -	\$ -	\$ -
Total	\$ 1,807,611	\$ 526	3,437	\$ 195,656	\$ 255,390	\$ 451,046



Drivers of other known races not wearing seatbelts cost the state of Tennessee an additional 450 thousand dollars in 2000.

*Calculation is (avg. cost while seatbelt = no - avg. cost while seatbelt=yes) * number of specific drivers not wearing seatbelts using non-rounded values

2000 Summary Tables
TN Crash Outcome Data Evaluation System
Driver Hospital Charges by Seatbelt Usage, Age, Sex, and Race

Age Groups	Percentage of Seatbelt Usage of Other Female Drivers Involved In Crashes by Age			
	OTHER FEMALES			
	Wearing	% of Usage	Not Wearing	% Unrestrained
15-19	221	97%	6	3%
20-24	182	97%	5	3%
25-29	198	99%	3	1%
30-34	160	99%	2	1%
35-39	160	98%	3	2%
40-44	134	99%	2	1%
45-49	110	100%	0	0%
50-54	73	100%	0	0%
55-59	32	94%	2	6%
60-64	24	100%	0	0%
65-69	12	100%	0	0%
70-74	3	75%	1	25%
75-79	2	100%	0	0%
80-84	0	0%	0	0%
85+	2	100%	0	0%
Total	1,313	98%	24	2%

Age Groups	Percentage of Seatbelt Usage of Other Male Drivers Involved In Crashes by Age			
	OTHER MALES			
	Wearing	% of Usage	Not Wearing	% Unrestrained
15-19	328	92%	29	8%
20-24	331	94%	20	6%
25-29	324	97%	10	3%
30-34	253	96%	11	4%
35-39	239	96%	9	4%
40-44	160	96%	6	4%
45-49	120	94%	8	6%
50-54	103	98%	2	2%
55-59	67	99%	1	1%
60-64	46	98%	1	2%
65-69	15	100%	0	0%
70-74	12	92%	1	8%
75-79	3	100%	0	0%
80-84	1	100%	0	0%
85+	0	0%	0	0%
Total	2,002	95%	98	5%

2000 Summary Tables
TN Crash Outcome Data Evaluation System
Driver Hospital Charges by Seatbelt Usage, Age, Sex, and Race

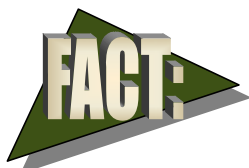
All Driver Hospital Charges of Unknown Persons by Known Seatbelt Usage, Age and Sex							
Age Groups	UNKNOWN FEMALES						
	Seatbelt Usage = Yes			Seatbelt Usage = No			
	Charges	Average Charges	Number	Charges	Average Charges	Number	
15-19	\$ 270,906	\$ 181	1,493	\$ 17,330	\$ 120	145	
20-24	\$ 854,149	\$ 274	3,118	\$ 167,030	\$ 988	169	
25-29	\$ 795,763	\$ 237	3,359	\$ 312,011	\$ 1,351	231	
30-34	\$ 918,160	\$ 553	1,659	\$ 469,222	\$ 3,943	119	
35-39	\$ 661,915	\$ 418	1,583	\$ 393,223	\$ 3,932	100	
40-44	\$ 691,538	\$ 568	1,217	\$ 218,643	\$ 4,049	54	
45-49	\$ 390,355	\$ 428	911	\$ 47,322	\$ 1,315	36	
50-54	\$ 207,390	\$ 286	725	\$ 20,714	\$ 740	28	
55-59	\$ 113,680	\$ 231	492	\$ 159,876	\$ 8,882	18	
60-64	\$ 401,229	\$ 1,048	383	\$ 86,105	\$ 6,623	13	
65-69	\$ 180,094	\$ 695	259	\$ 39,658	\$ 3,966	10	
70-74	\$ 89,189	\$ 504	177	\$ -	\$ -	4	
75-79	\$ 57,171	\$ 394	145	\$ -	\$ -	2	
80-84	\$ 286,878	\$ 4,347	66	\$ -	\$ -	4	
85+	\$ 83,088	\$ 2,308	36	\$ -	\$ -	1	
Total	\$ 6,001,506	\$ 384	15,623	\$ 1,931,135	\$ 2,068	934	

All Driver Hospital Charges of Unknown Persons by Known Seatbelt Usage, Age and Sex							
Age Groups	UNKNOWN MALES						
	Seatbelt Usage = Yes			Seatbelt Usage = No			
	Charges	Average Charges	Number	Charges	Average Charges	Number	
15-19	\$ 1,090,499	\$ 478	2,283	\$ 946,429	\$ 2,076	456	
20-24	\$ 1,179,152	\$ 245	4,814	\$ 1,329,138	\$ 1,849	719	
25-29	\$ 1,378,071	\$ 313	4,398	\$ 1,040,801	\$ 1,616	644	
30-34	\$ 1,151,980	\$ 474	2,428	\$ 1,332,411	\$ 4,471	298	
35-39	\$ 742,427	\$ 351	2,113	\$ 791,351	\$ 3,243	244	
40-44	\$ 891,883	\$ 509	1,751	\$ 378,564	\$ 2,593	146	
45-49	\$ 389,706	\$ 278	1,402	\$ 81,414	\$ 768	106	
50-54	\$ 279,137	\$ 237	1,180	\$ 317,066	\$ 4,530	70	
55-59	\$ 333,438	\$ 355	938	\$ 161,691	\$ 3,850	42	
60-64	\$ 823,178	\$ 1,139	723	\$ 209,899	\$ 6,173	34	
65-69	\$ 480,220	\$ 814	590	\$ 108,642	\$ 4,179	26	
70-74	\$ 583,662	\$ 1,321	442	\$ 25,997	\$ 963	27	
75-79	\$ 491,959	\$ 1,618	304	\$ 9,847	\$ 579	17	
80-84	\$ 293,165	\$ 2,022	145	\$ -	\$ -	8	
85+	\$ 35,087	\$ 418	84	\$ 72,525	\$ 12,087	6	
Total	\$ 10,143,565	\$ 430	23,595	\$ 6,805,776	\$ 2,394	2,843	

2000 Summary Tables
TN Crash Outcome Data Evaluation System
Driver Hospital Charges by Seatbelt Usage, Age, Sex, and Race

All Driver Hospital Charges of Unknown Persons by Known Seatbelt Usage, Age and Sex						
Age Groups	Total Hospital Charges by Sex					
	Unknown Female	Average Charges	Number	Unknown Male	Average Charges	Number
15-19	\$ 288,235	\$ 176	1,638	\$ 2,036,928	\$ 744	2,739
20-24	\$ 1,021,179	\$ 311	3,287	\$ 2,508,290	\$ 453	5,533
25-29	\$ 1,107,774	\$ 309	3,590	\$ 2,418,873	\$ 480	5,042
30-34	\$ 1,387,382	\$ 780	1,778	\$ 2,484,391	\$ 911	2,726
35-39	\$ 1,055,138	\$ 627	1,683	\$ 1,533,778	\$ 651	2,357
40-44	\$ 910,181	\$ 716	1,271	\$ 1,270,448	\$ 670	1,897
45-49	\$ 437,677	\$ 462	947	\$ 471,120	\$ 312	1,508
50-54	\$ 228,104	\$ 303	753	\$ 596,204	\$ 477	1,250
55-59	\$ 273,556	\$ 536	510	\$ 495,130	\$ 505	980
60-64	\$ 487,334	\$ 1,231	396	\$ 1,033,077	\$ 1,365	757
65-69	\$ 219,753	\$ 817	269	\$ 588,862	\$ 956	616
70-74	\$ 89,189	\$ 493	181	\$ 609,659	\$ 1,300	469
75-79	\$ 57,171	\$ 389	147	\$ 501,805	\$ 1,563	321
80-84	\$ 286,878	\$ 4,098	70	\$ 293,165	\$ 1,916	153
85+	\$ 83,088	\$ 2,246	37	\$ 107,612	\$ 1,196	90
Total	\$ 7,932,641	\$ 479	16,557	\$ 16,949,341	\$ 641	26,438

Age Groups	Total Hospital Charges			Total Estimated Savings If Seatbelts Were Worn*		
	Unknown			Unknown		
	Female/ Male	Average Charges	Number	Female	Male	Total
15-19	\$ 2,325,163	\$ 531	4,377	\$ -	\$ 1,554,952	\$ 1,554,952
20-24	\$ 3,529,470	\$ 400	8,820	\$ 120,734	\$ 789,342	\$ 910,076
25-29	\$ 3,526,647	\$ 409	8,632	\$ 257,286	\$ 863,051	\$ 1,120,338
30-34	\$ 3,871,773	\$ 860	4,504	\$ 403,363	\$ 357,280	\$ 760,643
35-39	\$ 2,588,916	\$ 641	4,040	\$ 351,409	\$ 56,084	\$ 407,493
40-44	\$ 2,180,629	\$ 688	3,168	\$ 187,959	\$ -	\$ 187,959
45-49	\$ 908,797	\$ 370	2,455	\$ 31,896	\$ -	\$ 31,896
50-54	\$ 824,308	\$ 412	2,003	\$ 12,705	\$ 217,544	\$ 230,249
55-59	\$ 768,686	\$ 516	1,490	\$ 155,717	\$ -	\$ 155,717
60-64	\$ 1,520,412	\$ 1,319	1,153	\$ 72,486	\$ 101,481	\$ 173,967
65-69	\$ 808,615	\$ 914	885	\$ 32,705	\$ 85,636	\$ 118,341
70-74	\$ 698,848	\$ 1,075	650	\$ -	\$ 378,557	\$ 378,557
75-79	\$ 558,976	\$ 1,194	468	\$ -	\$ 376,963	\$ 376,963
80-84	\$ 580,043	\$ 2,601	223	\$ -	\$ -	\$ -
85+	\$ 190,700	\$ 1,502	127	\$ -	\$ -	\$ -
Total	\$ 24,881,982	\$ 579	42,995	\$ 1,626,260	\$ 4,780,890	\$ 6,407,150



Drivers of unknown races not wearing seatbelts cost the state of Tennessee an additional 6.5M dollars in 2000. Race is not reported 16% of the time.

*Calculation is (avg. cost while seatbelt = no - avg. cost while seatbelt=yes) * number of specific drivers not wearing seatbelts using non-rounded values

2000 Summary Tables
TN Crash Outcome Data Evaluation System
Driver Hospital Charges by Seatbelt Usage, Age, Sex, and Race

Age Groups	% of Seatbelt Usage of Unknown Female Drivers Involved In Crashes by Age			
	UNKNOWN FEMALES			
	Wearing	% of Usage	Not Wearing	% Unrestrained
15-19	1,493	91%	145	9%
20-24	3,118	95%	169	5%
25-29	3,359	94%	231	6%
30-34	1,659	93%	119	7%
35-39	1,583	94%	100	6%
40-44	1,217	96%	54	4%
45-49	911	96%	36	4%
50-54	725	96%	28	4%
55-59	492	96%	18	4%
60-64	383	97%	13	3%
65-69	259	96%	10	4%
70-74	177	98%	4	2%
75-79	145	99%	2	1%
80-84	66	94%	4	6%
85+	36	97%	1	3%
Total	15,623	94%	934	6%

Age Groups	% of Seatbelt Usage of Unknown Male Drivers Involved In Crashes by Age			
	UNKNOWN MALES			
	Wearing	% of Usage	Not Wearing	% Unrestrained
15-19	2,283	83%	456	17%
20-24	4,814	87%	719	13%
25-29	4,398	87%	644	13%
30-34	2,428	89%	298	11%
35-39	2,113	90%	244	10%
40-44	1,751	92%	146	8%
45-49	1,402	93%	106	7%
50-54	1,180	94%	70	6%
55-59	938	96%	42	4%
60-64	723	96%	34	4%
65-69	590	96%	26	4%
70-74	442	94%	27	6%
75-79	304	95%	17	5%
80-84	145	95%	8	5%
85+	84	93%	6	7%
Total	23,595	89%	2,843	11%

Tables include only known seatbelt usage, age, and sex.