



Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

<u>2010</u>	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Anderson	3,926	95	249	50	3	1	4,324
Bedford	2,213	129	72	34	1	0	2,449
Benton	665	54	41	9	1	0	770
Bledsoe	88	12	2	1	0	0	103
Blount	5,455	120	163	144	1	4	5,887
Bradley	6,003	161	325	46	3	3	6,541
Campbell	2,269	138	126	20	9	1	2,563
Cannon	476	20	23	6	0	1	526
Carroll	931	69	29	10	5	1	1,045
Carter	2,721	70	124	30	1	0	2,946
Cheatham	1,540	70	68	23	1	0	1,702
Chester	628	42	20	5	0	0	695
Claiborne	1,199	72	71	17	5	0	1,364
Clay	142	17	4	0	1	0	164
Cocke	2,337	89	125	15	1	2	2,569
Coffee	2,802	109	93	24	1	1	3,030
Crockett	391	33	16	8	2	0	450
Cumberland	3,108	91	92	29	4	0	3,324
Davidson	49,129	739	4,713	247	39	20	54,887
Decatur	362	54	25	8	3	0	452
DeKalb	576	62	51	8	4	0	701
Dickson	2,804	89	122	25	2	1	3,043
Dyer	1,784	143	120	12	3	1	2,063

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Fayette	1,129	44	68	15	1	0	1,257
Fentress	245	36	10	2	1	0	294
Franklin	1,007	55	95	8	1	0	1,166
Gibson	1,519	100	131	18	2	0	1,770
Giles	796	49	30	18	0	0	893
Grainger	574	59	50	7	2	0	692
Greene	4,015	145	260	43	2	4	4,469
Grundy	411	54	65	7	2	1	540
Hamblen	3,693	115	288	33	2	4	4,135
Hamilton	22,827	478	1,820	189	12	10	25,336
Hancock	161	35	39	1	3	0	239
Hardeman	751	55	61	9	0	0	876
Hardin	1,343	106	67	19	7	0	1,542
Hawkins	1,801	142	165	20	2	0	2,130
Haywood	836	61	68	3	3	0	971
Henderson	1,668	87	86	10	0	0	1,851
Henry	1,058	60	38	26	3	0	1,185
Hickman	966	32	59	9	4	0	1,070
Houston	176	17	24	3	3	0	223
Humphreys	635	44	89	7	3	1	779
Jackson	363	32	25	5	4	0	429
Jefferson	2,250	107	108	21	3	1	2,490
Johnson	610	64	21	15	1	2	713
Knox	28,770	633	1,568	182	11	5	31,169

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Lake	39	6	2	0	1	0	48
Lauderdale	524	75	48	4	2	0	653
Lawrence	1,627	85	51	10	10	0	1,783
Lewis	345	36	35	7	2	0	425
Lincoln	1,463	79	88	19	2	0	1,651
Loudon	2,809	112	107	30	3	0	3,061
Macon	661	106	53	9	0	0	829
Madison	7,767	192	449	46	2	3	8,459
Marion	1,374	64	85	13	2	2	1,540
Marshall	1,242	46	71	6	2	0	1,367
Maury	4,265	83	237	33	4	2	4,624
McMinn	2,783	152	84	30	3	2	3,054
McNairy	828	67	88	12	3	0	998
Meigs	234	32	14	6	2	1	289
Monroe	1,823	82	107	74	5	2	2,093
Montgomery	9,995	210	406	129	11	5	10,756
Moore	163	16	5	3	0	0	187
Morgan	733	47	36	14	0	1	831
Obion	1,179	73	50	23	1	1	1,327
Overton	972	44	33	19	5	0	1,073
Perry	245	44	25	6	0	1	321
Pickett	106	15	15	6	0	0	142
Polk	542	37	16	32	0	0	627
Putnam	5,112	147	163	50	0	2	5,474

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Rhea	793	40	19	10	1	0	863
Roane	2,415	83	95	34	1	1	2,629
Robertson	3,006	106	178	21	0	1	3,312
Rutherford	17,234	338	778	117	8	6	18,481
Scott	228	55	6	2	2	0	293
Sequatchie	512	26	24	9	0	1	572
Sevier	8,346	171	441	98	1	1	9,058
Shelby	59,064	1,234	7,431	244	28	25	68,026
Smith	1,000	47	70	5	0	0	1,122
Stewart	322	15	18	22	0	0	377
Sullivan	8,168	213	386	70	4	1	8,842
Sumner	6,852	156	473	55	7	0	7,543
Tipton	1,966	55	106	22	2	2	2,153
Trousdale	412	25	18	2	1	0	458
Unicoi	649	20	24	7	0	1	701
Union	500	40	13	5	4	0	562
VanBuren	201	15	24	8	0	0	248
Warren	1,899	78	119	17	1	0	2,114
Washington	7,641	123	265	55	4	0	8,088
Wayne	438	52	17	7	1	1	516
Weakley	1,003	55	56	19	3	0	1,136
White	906	32	49	8	0	0	995
Williamson	7,930	107	201	50	1	3	8,292
Wilson	5,635	138	445	51	2	1	6,272

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Total 2010	353,104	10,162	25,433	2,960	293	130	392,082

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

<u>2011</u>	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Anderson	3,713	113	213	45	1	2	4,087
Bedford	2,124	128	77	18	1	1	2,349
Benton	484	46	35	10	0	0	575
Bledsoe	167	63	8	4	1	0	243
Blount	7,385	157	297	231	3	3	8,076
Bradley	6,330	108	525	59	1	5	7,028
Campbell	2,056	112	150	13	0	1	2,332
Cannon	375	15	10	5	2	0	407
Carroll	813	60	38	12	2	0	925
Carter	2,531	68	99	39	2	0	2,739
Cheatham	1,512	55	76	19	0	0	1,662
Chester	602	42	25	2	1	0	672
Claiborne	1,190	75	77	8	6	0	1,356
Clay	190	21	4	2	1	0	218
Cocke	2,056	73	140	21	3	1	2,294
Coffee	2,913	112	88	26	1	2	3,142
Crockett	390	34	14	1	3	0	442
Cumberland	3,080	141	108	37	7	1	3,374
Davidson	48,740	506	4,298	296	21	15	53,876
Decatur	393	36	14	8	0	0	451
DeKalb	666	62	40	17	0	0	785
Dickson	2,718	113	97	25	0	1	2,954
Dyer	1,695	144	123	8	5	0	1,975
Fayette	1,101	46	76	8	0	0	1,231

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Fentress	421	30	28	8	0	0	487
Franklin	1,424	72	94	28	4	1	1,623
Gibson	1,387	112	253	17	1	0	1,770
Giles	1,327	93	42	16	0	2	1,480
Grainger	585	66	58	17	0	0	726
Greene	3,711	129	181	46	4	2	4,073
Grundy	466	39	39	9	2	0	555
Hamblen	3,263	60	173	36	0	2	3,534
Hamilton	24,597	370	1,685	216	12	6	26,886
Hancock	188	38	36	5	1	0	268
Hardeman	628	53	49	3	1	0	734
Hardin	1,261	82	59	13	6	0	1,421
Hawkins	1,912	125	185	33	8	5	2,268
Haywood	1,050	43	57	8	2	0	1,160
Henderson	1,687	94	52	12	1	1	1,847
Henry	1,000	71	39	25	1	0	1,136
Hickman	874	42	58	10	5	0	989
Houston	242	8	23	5	0	1	279
Humphreys	811	57	37	8	1	0	914
Jackson	236	20	39	12	2	1	310
Jefferson	2,239	82	111	29	1	0	2,462
Johnson	715	22	13	27	0	0	777
Knox	28,708	464	2,327	182	6	9	31,696
Lake	67	9	3	0	0	0	79

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Lauderdale	591	76	64	6	4	0	741
Lawrence	1,634	95	31	22	0	0	1,782
Lewis	310	18	63	3	0	0	394
Lincoln	1,435	88	70	25	0	0	1,618
Loudon	3,065	53	102	20	1	1	3,242
Macon	791	54	50	7	4	0	906
Madison	7,762	172	517	48	5	3	8,507
Marion	1,274	109	62	21	2	0	1,468
Marshall	1,152	45	42	7	0	0	1,246
Maury	4,280	99	211	38	3	3	4,634
McMinn	2,600	109	128	22	4	0	2,863
McNairy	801	69	47	18	1	2	938
Meigs	231	27	14	3	0	0	275
Monroe	1,604	134	93	72	2	0	1,905
Montgomery	12,565	278	453	199	4	4	13,503
Moore	207	11	7	7	0	0	232
Morgan	548	59	39	18	1	0	665
Obion	1,409	45	64	14	2	0	1,534
Overton	854	51	24	8	3	0	940
Perry	199	23	6	8	0	0	236
Pickett	83	5	0	3	3	0	94
Polk	447	40	57	15	4	3	566
Putnam	5,685	134	214	55	0	4	6,092
Rhea	877	32	32	10	0	2	953

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Roane	2,157	109	121	18	1	1	2,407
Robertson	3,032	163	207	15	0	0	3,417
Rutherford	17,870	344	816	147	7	8	19,192
Scott	387	33	45	9	4	0	478
Sequatchie	545	22	14	9	1	0	591
Sevier	8,615	202	302	88	3	3	9,213
Shelby	64,140	2,143	7,694	294	17	16	74,304
Smith	899	46	67	11	2	0	1,025
Stewart	340	10	16	15	2	2	385
Sullivan	8,927	259	435	87	4	3	9,715
Sumner	7,097	162	462	73	2	1	7,797
Tipton	2,220	69	89	22	11	1	2,412
Trousdale	354	24	11	2	1	0	392
Unicoi	563	11	15	4	0	0	593
Union	475	38	23	4	3	0	543
VanBuren	164	17	5	4	2	0	192
Warren	1,848	69	107	14	1	1	2,040
Washington	8,273	129	378	45	4	3	8,832
Wayne	372	37	12	7	1	0	429
Weakley	988	82	48	7	2	0	1,127
White	968	29	28	16	0	0	1,041
Williamson	8,140	118	231	53	5	3	8,550
Wilson	5,480	136	322	47	3	0	5,988
Total 2011	366,281	10,589	26,111	3,319	238	126	406,664

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

<u>2012</u>	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Anderson	3,615	121	190	44	1	2	3,973
Bedford	2,004	116	107	10	2	1	2,240
Benton	516	36	41	13	7	1	614
Bledsoe	155	20	17	7	4	0	203
Blount	7,265	113	230	217	2	6	7,833
Bradley	6,626	155	460	55	2	6	7,304
Campbell	2,181	109	108	15	0	1	2,414
Cannon	436	9	20	7	0	0	472
Carroll	871	34	29	14	1	1	950
Carter	2,375	55	144	46	0	2	2,622
Cheatham	1,574	60	79	16	0	1	1,730
Chester	603	26	30	12	3	0	674
Claiborne	1,031	74	47	8	1	2	1,163
Clay	203	17	8	3	2	0	233
Cocke	2,179	102	108	31	0	3	2,423
Coffee	2,998	91	114	32	1	1	3,237
Crockett	354	30	18	3	5	0	410
Cumberland	3,081	106	102	36	1	1	3,327
Davidson	46,293	550	3,928	304	43	22	51,140
Decatur	524	42	21	6	2	1	596
DeKalb	584	38	43	11	1	0	677
Dickson	2,601	70	111	27	1	1	2,811
Dyer	1,546	98	106	12	7	2	1,771
Fayette	931	59	132	9	3	2	1,136

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Fentress	522	46	26	7	1	0	602
Franklin	1,298	69	76	14	4	2	1,463
Gibson	1,374	168	248	18	0	1	1,809
Giles	1,424	94	48	16	2	1	1,585
Grainger	643	51	56	15	2	0	767
Greene	3,778	157	200	38	2	0	4,175
Grundy	423	43	40	3	6	0	515
Hamblen	3,449	71	177	33	2	1	3,733
Hamilton	28,128	363	2,318	238	8	24	31,079
Hancock	120	30	29	1	0	0	180
Hardeman	561	55	46	10	0	0	672
Hardin	1,262	62	77	24	9	0	1,434
Hawkins	1,803	86	156	27	1	0	2,073
Haywood	786	56	70	2	0	0	914
Henderson	1,547	98	71	19	1	1	1,737
Henry	952	75	26	14	3	0	1,070
Hickman	865	53	25	14	4	0	961
Houston	171	14	20	1	1	0	207
Humphreys	637	27	70	17	0	1	752
Jackson	253	20	32	5	0	0	310
Jefferson	2,232	95	112	24	1	1	2,465
Johnson	650	21	16	23	2	1	713
Knox	29,148	425	2,439	182	13	8	32,215
Lake	92	11	3	1	2	0	109

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Lauderdale	648	77	53	9	1	1	789
Lawrence	1,636	100	38	19	3	0	1,796
Lewis	314	14	28	4	0	0	360
Lincoln	1,442	116	48	13	2	0	1,621
Loudon	2,718	48	94	32	1	0	2,893
Macon	769	47	58	10	6	0	890
Madison	7,900	186	522	51	3	0	8,662
Marion	1,294	86	56	15	1	0	1,452
Marshall	1,023	49	49	26	2	0	1,149
Maury	4,556	87	242	33	1	4	4,923
McMinn	2,963	111	143	38	3	1	3,259
McNairy	857	72	65	9	2	0	1,005
Meigs	231	33	17	6	0	1	288
Monroe	1,807	111	162	50	2	1	2,133
Montgomery	11,894	335	467	209	7	7	12,919
Moore	159	15	7	1	0	0	182
Morgan	383	44	59	8	1	0	495
Obion	1,164	60	47	20	0	1	1,292
Overton	861	69	35	19	0	0	984
Perry	196	32	7	7	0	0	242
Pickett	118	11	4	1	0	0	134
Polk	480	30	26	15	1	0	552
Putnam	5,433	137	191	51	2	3	5,817
Rhea	1,030	83	22	7	0	3	1,145

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Roane	2,380	61	111	37	1	1	2,591
Robertson	3,253	203	232	28	4	2	3,722
Rutherford	19,846	404	853	135	0	6	21,244
Scott	372	34	45	0	0	0	451
Sequatchie	460	30	26	8	0	1	525
Sevier	8,322	193	236	85	2	1	8,839
Shelby	64,481	2,075	7,852	359	18	18	74,803
Smith	837	41	57	10	0	0	945
Stewart	305	21	14	11	2	0	353
Sullivan	8,668	281	442	85	3	4	9,483
Sumner	7,462	153	326	68	1	1	8,011
Tipton	2,139	58	82	24	7	4	2,314
Trousdale	387	31	7	5	1	0	431
Unicoi	640	18	21	3	2	0	684
Union	525	43	18	6	2	0	594
VanBuren	195	6	13	7	0	0	221
Warren	1,872	70	73	10	0	1	2,026
Washington	8,508	239	360	64	2	3	9,176
Wayne	398	33	12	12	4	0	459
Weakley	919	64	50	7	8	0	1,048
White	1,040	52	41	13	2	0	1,148
Williamson	8,833	110	239	63	1	0	9,246
Wilson	5,750	155	324	54	5	1	6,289
Total 2012	370,132	10,649	26,448	3,431	256	162	411,078

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

<u>2013</u>	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Anderson	3,794	111	159	37	0	2	4,103
Bedford	2,010	129	74	15	0	2	2,230
Benton	558	33	26	7	4	0	628
Bledsoe	174	19	2	2	2	0	199
Blount	6,550	125	197	190	2	1	7,065
Bradley	6,427	122	373	52	1	4	6,979
Campbell	1,750	66	84	16	2	2	1,920
Cannon	422	16	24	3	1	0	466
Carroll	675	43	32	8	2	0	760
Carter	2,459	56	132	28	2	0	2,677
Cheatham	1,379	69	87	17	1	1	1,554
Chester	556	36	22	7	1	0	622
Claiborne	915	56	44	4	5	1	1,025
Clay	213	11	9	1	1	0	235
Cocke	1,982	49	106	27	2	0	2,166
Coffee	2,844	91	107	16	0	0	3,058
Crockett	379	28	18	2	0	0	427
Cumberland	2,860	100	119	21	1	2	3,103
Davidson	40,861	258	3,820	266	15	29	45,249
Decatur	387	28	20	7	0	0	442
DeKalb	598	31	65	9	0	2	705
Dickson	2,596	67	99	24	3	1	2,790
Dyer	1,526	132	102	10	2	0	1,772
Fayette	1,038	61	81	6	1	1	1,188

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Fentress	481	45	24	4	0	0	554
Franklin	1,463	56	139	14	2	2	1,676
Gibson	1,273	122	236	14	1	0	1,646
Giles	1,329	95	102	13	1	1	1,541
Grainger	548	39	43	5	6	0	641
Greene	3,771	124	200	34	3	0	4,132
Grundy	436	32	34	14	9	0	525
Hamblen	3,103	72	188	31	0	0	3,394
Hamilton	27,265	347	2,880	209	7	26	30,734
Hancock	151	26	42	1	0	1	221
Hardeman	627	48	63	2	1	0	741
Hardin	1,253	76	62	13	6	0	1,410
Hawkins	1,974	91	229	28	3	3	2,328
Haywood	892	54	67	6	0	0	1,019
Henderson	1,433	91	55	12	2	0	1,593
Henry	858	43	33	16	2	0	952
Hickman	839	35	28	8	2	0	912
Houston	111	12	22	8	1	0	154
Humphreys	786	32	49	13	3	1	884
Jackson	256	11	21	4	0	0	292
Jefferson	2,337	118	88	18	0	1	2,562
Johnson	687	24	47	16	0	0	774
Knox	28,447	364	2,457	157	6	10	31,441
Lake	82	11	9	0	0	0	102

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Lauderdale	589	44	67	3	3	0	706
Lawrence	1,398	95	41	10	6	0	1,550
Lewis	276	20	24	6	0	0	326
Lincoln	1,462	74	66	16	0	0	1,618
Loudon	2,714	29	116	28	0	1	2,888
Macon	767	62	28	5	2	0	864
Madison	7,470	141	485	42	2	4	8,144
Marion	1,255	68	32	7	0	1	1,363
Marshall	1,265	41	40	14	3	0	1,363
Maury	4,743	138	273	26	4	0	5,184
McMinn	2,459	62	131	21	3	0	2,676
McNairy	776	60	64	6	3	0	909
Meigs	306	17	39	6	0	0	368
Monroe	1,524	86	121	51	1	1	1,784
Montgomery	11,568	273	486	177	3	5	12,512
Moore	136	20	5	3	0	0	164
Morgan	444	35	29	6	3	0	517
Obion	1,262	50	74	9	0	2	1,397
Overton	780	29	24	16	1	0	850
Perry	165	22	8	3	0	0	198
Pickett	103	9	10	1	0	0	123
Polk	419	19	23	13	2	1	477
Putnam	5,410	111	242	43	0	1	5,807
Rhea	864	31	26	8	0	0	929

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Roane	2,317	91	98	19	0	0	2,525
Robertson	3,014	147	318	28	0	1	3,508
Rutherford	19,859	343	822	123	9	6	21,162
Scott	598	53	79	7	3	0	740
Sequatchie	414	11	19	4	2	1	451
Sevier	8,366	143	283	83	1	3	8,879
Shelby	64,258	1,534	8,655	299	21	13	74,780
Smith	870	37	38	10	2	0	957
Stewart	318	16	11	13	1	0	359
Sullivan	7,827	188	377	68	1	3	8,464
Sumner	7,491	132	275	81	0	2	7,981
Tipton	2,136	65	99	14	1	3	2,318
Trousdale	431	30	13	3	1	0	478
Unicoi	661	35	23	7	0	0	726
Union	465	23	19	6	0	0	513
VanBuren	227	9	5	11	0	0	252
Warren	1,729	48	71	15	5	0	1,868
Washington	8,027	164	391	60	2	2	8,646
Wayne	438	56	23	14	2	0	533
Weakley	1,010	57	46	15	3	0	1,131
White	918	21	52	15	0	0	1,006
Williamson	10,091	126	312	57	0	4	10,590
Wilson	5,751	141	292	56	4	0	6,244
Total 2013	358,726	8,711	27,695	2,943	197	147	398,419

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

<u>2014</u>	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Anderson	3,709	78	208	42	1	1	4,039
Bedford	2,149	109	76	10	3	0	2,347
Benton	636	28	29	6	4	1	704
Bledsoe	119	26	4	0	0	0	149
Blount	6,479	114	204	172	5	6	6,980
Bradley	6,472	133	389	46	1	5	7,046
Campbell	2,032	59	97	18	10	0	2,216
Cannon	480	17	20	5	0	0	522
Carroll	693	40	19	10	3	0	765
Carter	2,340	56	111	22	1	0	2,530
Cheatham	1,385	54	107	23	3	0	1,572
Chester	584	29	30	2	2	1	648
Claiborne	961	58	56	17	4	0	1,096
Clay	188	18	5	3	0	0	214
Cocke	2,228	62	105	24	4	1	2,424
Coffee	2,858	62	133	34	3	1	3,091
Crockett	427	26	21	0	2	0	476
Cumberland	2,955	96	125	30	8	1	3,215
Davidson	49,539	339	4,829	255	22	25	55,009
Decatur	357	33	13	12	1	1	417
DeKalb	638	30	103	9	6	0	786
Dickson	2,665	76	89	18	3	2	2,853
Dyer	1,677	99	109	17	1	0	1,903
Fayette	981	27	107	10	1	0	1,126

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Fentress	519	24	32	7	0	0	582
Franklin	1,428	51	74	13	1	0	1,567
Gibson	1,320	72	137	21	2	0	1,552
Giles	1,329	78	90	13	4	0	1,514
Grainger	591	49	23	10	2	0	675
Greene	3,388	74	178	48	3	1	3,692
Grundy	380	18	44	5	4	0	451
Hamblen	3,132	39	205	16	1	3	3,396
Hamilton	23,997	317	2,581	176	4	15	27,090
Hancock	154	12	18	2	4	0	190
Hardeman	872	19	69	9	1	0	970
Hardin	1,069	43	62	15	6	0	1,195
Hawkins	1,433	58	125	18	4	0	1,638
Haywood	913	35	74	3	0	0	1,025
Henderson	1,529	66	59	19	1	0	1,674
Henry	956	29	14	20	0	0	1,019
Hickman	898	43	37	9	2	0	989
Houston	161	10	13	2	0	0	186
Humphreys	601	35	74	9	2	0	721
Jackson	235	15	3	8	0	0	261
Jefferson	2,335	95	74	29	0	0	2,533
Johnson	531	12	54	15	1	1	614
Knox	28,201	397	2,249	148	7	8	31,010
Lake	91	10	3	1	0	0	105

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Lauderdale	719	42	62	3	6	0	832
Lawrence	1,515	117	30	14	1	0	1,677
Lewis	365	16	35	6	1	0	423
Lincoln	1,450	91	51	11	1	0	1,604
Loudon	2,592	56	120	17	8	1	2,794
Macon	702	57	39	4	3	0	805
Madison	7,497	133	535	39	3	1	8,208
Marion	1,240	57	86	12	2	1	1,398
Marshall	1,346	38	55	8	2	0	1,449
Maury	4,574	138	261	49	1	2	5,025
McMinn	2,620	78	146	18	0	1	2,863
McNairy	672	42	76	19	5	2	816
Meigs	238	30	25	2	4	0	299
Monroe	1,518	68	167	41	0	0	1,794
Montgomery	12,527	213	536	158	3	10	13,447
Moore	128	16	8	4	0	0	156
Morgan	324	14	26	6	1	1	372
Obion	1,263	54	54	14	0	0	1,385
Overton	906	23	30	6	0	0	965
Perry	199	31	16	5	2	0	253
Pickett	92	9	12	3	3	0	119
Polk	409	29	38	33	0	1	510
Putnam	5,769	97	192	30	11	3	6,102
Rhea	747	25	41	9	0	1	823

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Roane	2,224	73	122	20	0	0	2,439
Robertson	3,314	107	285	26	1	1	3,734
Rutherford	21,293	351	968	137	5	5	22,759
Scott	426	38	90	0	9	0	563
Sequatchie	389	12	17	4	0	0	422
Sevier	8,689	175	302	99	2	0	9,267
Shelby	67,292	1,272	9,501	245	26	12	78,348
Smith	958	59	47	14	0	0	1,078
Stewart	313	15	16	13	4	0	361
Sullivan	8,327	241	458	59	0	6	9,091
Sumner	8,151	141	312	61	0	6	8,671
Tipton	2,025	59	149	5	7	0	2,245
Trousdale	401	17	22	3	0	0	443
Unicoi	642	20	29	9	1	0	701
Union	423	21	12	3	1	0	460
VanBuren	161	20	4	8	1	0	194
Warren	1,717	68	59	9	2	1	1,856
Washington	7,813	109	622	83	3	1	8,631
Wayne	439	41	9	7	1	0	497
Weakley	1,001	38	46	14	2	1	1,102
White	865	37	60	12	0	0	974
Williamson	10,457	128	313	58	0	1	10,957
Wilson	6,025	113	198	44	2	1	6,383
Total 2014	371,372	7,899	29,563	2,845	261	132	412,072

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

<u>2015</u>	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Anderson	4,075	88	288	49	2	2	4,504
Bedford	2,307	103	121	14	0	0	2,545
Benton	662	16	23	12	3	0	716
Bledsoe	175	13	2	4	0	0	194
Blount	7,306	123	176	207	3	3	7,818
Bradley	7,547	166	546	45	1	6	8,311
Campbell	2,333	53	104	31	4	0	2,525
Cannon	480	14	22	7	4	0	527
Carroll	763	58	28	3	3	1	856
Carter	2,605	45	276	30	0	0	2,956
Cheatham	1,547	44	132	21	1	2	1,747
Chester	622	34	33	3	4	0	696
Claiborne	975	47	68	13	2	2	1,107
Clay	204	16	12	3	0	0	235
Cocke	2,336	63	128	24	1	1	2,553
Coffee	3,402	65	169	16	2	0	3,654
Crockett	465	46	16	4	0	0	531
Cumberland	3,128	81	103	26	2	0	3,340
Davidson	71,051	646	7,460	293	12	25	79,487
Decatur	378	13	16	4	3	0	414
DeKalb	651	45	168	18	3	2	887
Dickson	3,295	77	122	23	3	1	3,521
Dyer	1,738	78	101	12	2	0	1,931
Fayette	1,009	73	113	9	2	0	1,206

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Fentress	691	30	19	3	0	1	744
Franklin	1,709	58	124	20	0	1	1,912
Gibson	1,223	92	116	9	6	0	1,446
Giles	1,597	99	65	19	0	0	1,780
Grainger	592	51	29	9	1	0	682
Greene	3,877	92	232	33	1	2	4,237
Grundy	477	27	71	8	4	0	587
Hamblen	3,230	41	236	24	0	1	3,532
Hamilton	27,172	280	3,116	136	4	18	30,726
Hancock	179	22	16	3	2	0	222
Hardeman	869	25	49	5	0	0	948
Hardin	1,246	71	79	10	3	1	1,410
Hawkins	1,590	54	121	26	0	1	1,792
Haywood	899	21	91	10	0	0	1,021
Henderson	1,670	69	75	11	0	0	1,825
Henry	1,021	27	15	12	3	0	1,078
Hickman	1,006	47	39	15	1	0	1,108
Houston	123	18	26	4	2	0	173
Humphreys	641	28	89	9	0	0	767
Jackson	281	9	8	9	2	0	309
Jefferson	2,537	90	81	13	2	0	2,723
Johnson	476	19	68	26	0	0	589
Knox	31,625	422	1,873	145	6	17	34,088
Lake	121	13	4	1	0	0	139

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Lauderdale	782	61	56	6	5	0	910
Lawrence	1,633	82	44	15	7	0	1,781
Lewis	313	65	15	2	0	0	395
Lincoln	1,405	65	41	14	1	0	1,526
Loudon	2,880	48	124	17	1	0	3,070
Macon	731	48	47	10	0	0	836
Madison	7,930	124	590	40	2	2	8,688
Marion	1,513	58	89	21	2	0	1,683
Marshall	1,476	82	86	12	0	0	1,656
Maury	4,994	106	300	46	4	1	5,451
McMinn	2,893	109	148	27	2	0	3,179
McNairy	929	68	49	12	5	0	1,063
Meigs	343	19	7	8	0	0	377
Monroe	1,686	116	61	47	0	0	1,910
Montgomery	13,592	285	767	183	5	5	14,837
Moore	177	17	6	6	0	0	206
Morgan	352	27	26	12	3	0	420
Obion	1,264	69	59	15	7	0	1,414
Overton	943	32	26	9	1	0	1,011
Perry	163	17	3	4	0	0	187
Pickett	88	12	13	3	0	0	116
Polk	483	13	51	23	0	0	570
Putnam	6,100	97	265	57	6	3	6,528
Rhea	827	22	51	8	0	0	908

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Roane	2,663	83	144	17	2	0	2,909
Robertson	3,977	85	281	28	6	1	4,378
Rutherford	23,867	359	1,375	122	8	8	25,739
Scott	403	21	116	2	9	0	551
Sequatchie	456	14	14	4	3	0	491
Sevier	9,947	156	441	92	3	5	10,644
Shelby	73,148	981	10,976	270	18	14	85,407
Smith	1,126	49	81	3	0	0	1,259
Stewart	365	23	17	14	0	0	419
Sullivan	9,001	217	503	64	2	2	9,789
Sumner	8,842	151	296	54	2	2	9,347
Tipton	2,166	70	145	12	2	1	2,396
Trousdale	382	15	12	7	0	0	416
Unicoi	622	14	49	5	0	0	690
Union	469	36	46	1	1	0	553
Unknown	1	0	0	0	0	0	1
VanBuren	261	25	8	6	3	0	303
Warren	1,836	46	80	11	2	0	1,975
Washington	8,585	100	916	69	2	3	9,675
Wayne	446	34	29	5	0	1	515
Weakley	894	42	66	13	2	1	1,018
White	918	32	47	11	1	0	1,009
Williamson	11,944	172	337	58	1	1	12,513
Wilson	7,057	159	332	55	2	3	7,608

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Total 2015	426,779	8,238	36,104	2,951	214	140	474,426

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

<u>2016</u>	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Anderson	4,190	88	283	61	13	3	4,638
Bedford	2,288	101	125	19	0	1	2,534
Benton	657	32	25	12	0	0	726
Bledsoe	194	16	7	4	3	0	224
Blount	7,680	97	279	259	0	0	8,315
Bradley	7,144	97	388	46	2	2	7,679
Campbell	2,554	54	116	18	2	0	2,744
Cannon	521	14	19	4	0	0	558
Carroll	887	44	48	5	3	0	987
Carter	2,462	19	231	24	0	0	2,736
Cheatham	1,719	35	145	20	1	0	1,920
Chester	582	38	22	1	0	0	643
Claiborne	1,034	56	60	6	3	0	1,159
Clay	151	8	17	5	1	0	182
Cocke	2,415	45	134	51	0	3	2,648
Coffee	3,363	70	246	27	1	0	3,707
Crockett	495	33	18	3	1	0	550
Cumberland	3,081	91	100	30	0	0	3,302
Davidson	75,909	723	7,440	332	26	40	84,470
Decatur	404	30	38	3	1	0	476
DeKalb	527	34	58	24	0	1	644
Dickson	3,438	87	153	15	0	0	3,693
Dyer	1,740	105	114	15	0	0	1,974
Fayette	1,234	64	90	6	2	1	1,397

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Fentress	651	28	25	7	0	0	711
Franklin	1,634	41	201	10	3	0	1,889
Gibson	1,394	84	136	10	1	0	1,625
Giles	1,682	104	47	10	0	0	1,843
Grainger	633	52	43	5	2	2	737
Greene	3,928	97	221	35	4	1	4,286
Grundy	472	26	48	17	8	1	572
Hamblen	3,671	64	297	26	1	1	4,060
Hamilton	25,991	346	3,234	203	13	24	29,811
Hancock	143	14	3	0	0	0	160
Hardeman	894	28	50	2	4	0	978
Hardin	1,304	75	100	9	5	3	1,496
Hawkins	1,592	89	121	20	3	2	1,827
Haywood	1,081	34	84	5	3	0	1,207
Henderson	1,642	74	93	17	2	0	1,828
Henry	1,089	53	18	11	1	0	1,172
Hickman	1,039	46	30	9	0	0	1,124
Houston	142	7	11	11	0	0	171
Humphreys	789	40	103	6	0	1	939
Jackson	210	16	8	4	2	0	240
Jefferson	2,148	60	70	29	2	1	2,310
Johnson	520	12	90	26	0	0	648
Knox	32,934	578	2,134	144	11	12	35,813
Lake	92	11	7	2	1	0	113

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Lauderdale	915	41	77	6	6	1	1,046
Lawrence	1,639	103	56	16	1	0	1,815
Lewis	281	21	34	1	1	0	338
Lincoln	1,687	76	62	14	0	0	1,839
Loudon	2,876	55	113	20	1	2	3,067
Macon	693	42	48	5	0	1	789
Madison	8,703	136	601	42	4	3	9,489
Marion	1,463	75	76	21	1	2	1,638
Marshall	1,331	40	172	7	0	1	1,551
Maury	5,788	107	365	63	4	1	6,328
McMinn	2,736	89	140	17	1	0	2,983
McNairy	906	58	38	15	1	0	1,018
Meigs	276	38	26	3	0	0	343
Monroe	1,773	70	78	49	2	0	1,972
Montgomery	14,330	269	853	165	4	6	15,627
Moore	218	5	17	2	0	0	242
Morgan	328	26	13	8	1	0	376
Obion	1,408	43	67	18	1	0	1,537
Overton	952	29	68	7	1	1	1,058
Perry	126	28	2	0	2	0	158
Pickett	78	5	6	0	0	0	89
Polk	520	26	51	19	0	2	618
Putnam	6,179	136	267	44	4	0	6,630
Rhea	997	26	52	7	0	0	1,082

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Roane	2,883	69	165	35	3	0	3,155
Robertson	4,280	102	469	20	2	1	4,874
Rutherford	25,073	431	1,544	149	5	7	27,209
Scott	429	16	107	2	11	0	565
Sequatchie	448	10	16	5	0	0	479
Sevier	10,326	112	428	110	1	4	10,981
Shelby	78,958	1,213	14,254	277	18	19	94,739
Smith	1,026	28	45	11	2	2	1,114
Stewart	368	27	13	22	0	0	430
Sullivan	9,166	146	582	92	3	7	9,996
Sumner	8,711	154	424	77	3	6	9,375
Tipton	2,193	55	204	15	5	0	2,472
Trousdale	438	13	9	4	0	0	464
Unicoi	569	12	37	6	0	0	624
Union	522	72	41	12	0	0	647
VanBuren	209	13	12	5	0	0	239
Warren	1,959	51	88	13	1	1	2,113
Washington	8,067	121	1,003	52	1	0	9,244
Wayne	454	21	10	3	0	1	489
Weakley	960	58	53	7	2	1	1,081
White	844	43	84	7	0	1	979
Williamson	12,503	119	393	64	1	3	13,083
Wilson	7,358	141	296	63	0	1	7,859
Total 2016	444,291	8,531	40,889	3,208	218	173	497,310

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

<u>2017</u>	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Anderson	4,085	74	330	33	3	1	4,526
Bedford	2,392	87	127	18	1	1	2,626
Benton	646	42	35	12	2	1	738
Bledsoe	186	26	5	4	1	0	222
Blount	7,307	91	263	189	1	4	7,855
Bradley	6,915	156	382	50	2	6	7,511
Campbell	2,783	65	146	15	2	0	3,011
Cannon	530	14	43	10	0	0	597
Carroll	963	52	39	8	1	0	1,063
Carter	2,455	30	265	26	0	1	2,777
Cheatham	1,658	29	148	17	2	0	1,854
Chester	614	24	44	9	2	0	693
Claiborne	894	54	39	7	1	0	995
Clay	187	12	6	1	0	0	206
Cocke	2,219	45	180	21	2	0	2,467
Coffee	3,441	49	194	21	1	1	3,707
Crockett	349	20	17	1	2	0	389
Cumberland	2,963	68	108	15	2	0	3,156
Davidson	75,834	586	8,071	315	26	40	84,872
Decatur	407	34	25	6	2	0	474
DeKalb	549	21	61	14	1	0	646
Dickson	3,502	78	147	30	3	2	3,762
Dyer	1,641	89	102	11	7	2	1,852
Fayette	1,172	40	72	17	0	0	1,301

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Fentress	690	42	44	3	0	0	779
Franklin	1,640	42	213	22	1	1	1,919
Gibson	1,482	73	132	11	1	1	1,700
Giles	1,429	82	51	10	0	0	1,572
Grainger	526	40	51	12	2	0	631
Greene	3,818	75	268	29	1	3	4,194
Grundy	629	13	59	2	3	1	707
Hamblen	3,456	52	261	29	4	2	3,804
Hamilton	28,258	618	3,499	199	4	13	32,591
Hancock	123	18	2	0	0	0	143
Hardeman	847	28	68	3	5	0	951
Hardin	1,236	69	104	5	5	1	1,420
Hawkins	1,687	45	108	24	2	1	1,867
Haywood	980	40	116	2	2	0	1,140
Henderson	1,692	72	76	14	3	0	1,857
Henry	1,014	55	17	14	3	0	1,103
Hickman	979	52	54	9	1	0	1,095
Houston	270	16	23	4	2	4	319
Humphreys	623	26	73	7	3	0	732
Jackson	194	19	6	8	0	0	227
Jefferson	2,462	73	104	16	1	1	2,657
Johnson	579	27	67	26	1	0	700
Knox	32,523	469	2,350	170	6	13	35,531
Lake	110	6	8	3	0	0	127

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Lauderdale	755	46	66	6	3	0	876
Lawrence	1,747	101	47	20	1	2	1,918
Lewis	262	14	14	2	0	0	292
Lincoln	1,458	57	87	8	3	1	1,614
Loudon	2,890	34	132	28	1	1	3,086
Macon	660	39	33	4	2	0	738
Madison	8,891	97	691	43	3	3	9,728
Marion	1,331	72	109	8	1	0	1,521
Marshall	1,465	41	208	19	1	2	1,736
Maury	5,721	138	399	69	6	3	6,336
McMinn	2,786	105	205	19	4	1	3,120
McNairy	825	60	40	4	0	0	929
Meigs	269	38	17	12	0	0	336
Monroe	1,866	73	124	48	0	2	2,113
Montgomery	15,062	318	874	170	4	8	16,436
Moore	196	10	18	2	1	0	227
Morgan	345	26	9	6	0	0	386
Obion	1,255	47	59	11	0	0	1,372
Overton	873	40	39	6	1	1	960
Perry	93	21	4	3	0	0	121
Pickett	97	10	6	2	0	0	115
Polk	489	23	88	20	1	1	622
Putnam	6,121	77	299	47	3	3	6,550
Rhea	1,283	28	65	9	0	0	1,385

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Roane	2,525	55	134	16	1	3	2,734
Robertson	3,634	95	286	25	2	3	4,045
Rutherford	25,765	340	1,443	150	8	8	27,714
Scott	360	17	37	1	1	0	416
Sequatchie	453	16	20	4	0	1	494
Sevier	10,111	96	471	85	0	3	10,766
Shelby	78,357	1,005	14,799	255	26	32	94,474
Smith	1,236	37	48	10	2	0	1,333
Stewart	297	19	12	11	1	0	340
Sullivan	8,743	136	702	89	2	8	9,680
Sumner	8,236	147	536	68	3	2	8,992
Tipton	2,287	51	172	15	4	3	2,532
Trousdale	400	23	13	1	0	0	437
Unicoi	583	17	66	6	0	0	672
Union	427	20	20	5	0	0	472
VanBuren	205	16	9	13	0	0	243
Warren	2,093	53	95	14	2	1	2,258
Washington	8,014	80	1,104	71	0	4	9,273
Wayne	424	34	24	7	2	0	491
Weakley	956	35	67	9	0	1	1,068
White	936	24	75	6	1	1	1,043
Williamson	12,474	124	421	56	2	2	13,079
Wilson	7,646	165	372	54	5	4	8,246
Total 2017	443,841	7,958	43,162	3,009	211	204	498,385

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

<u>2018</u>	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Anderson	3,981	53	287	40	4	1	4,366
Bedford	2,375	102	110	25	0	2	2,614
Benton	710	36	32	12	2	0	792
Bledsoe	175	10	17	7	4	0	213
Blount	7,578	64	290	174	0	2	8,108
Bradley	6,624	98	538	47	3	2	7,312
Campbell	2,205	66	109	11	3	0	2,394
Cannon	474	12	31	4	0	0	521
Carroll	788	33	45	8	0	0	874
Carter	2,492	20	185	25	0	1	2,723
Cheatham	1,616	46	109	14	2	1	1,788
Chester	569	19	42	3	1	0	634
Claiborne	969	39	79	6	1	1	1,095
Clay	113	23	2	6	0	0	144
Cocke	2,337	64	149	23	7	0	2,580
Coffee	3,269	79	204	14	1	6	3,573
Crockett	488	25	15	1	0	0	529
Cumberland	2,928	66	109	21	2	0	3,126
Davidson	73,807	629	8,661	260	25	29	83,411
Decatur	437	28	22	9	2	0	498
DeKalb	445	38	87	11	2	0	583
Dickson	3,163	68	147	20	1	0	3,399
Dyer	1,620	60	104	12	2	0	1,798
Fayette	1,118	52	77	6	0	1	1,254

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Fentress	537	10	32	4	1	0	584
Franklin	1,320	43	182	11	3	1	1,560
Gibson	1,218	40	143	9	2	0	1,412
Giles	1,326	118	65	14	1	0	1,524
Grainger	570	27	28	5	1	2	633
Greene	3,384	76	418	31	2	2	3,913
Grundy	462	9	47	3	2	0	523
Hamblen	3,529	68	336	21	0	3	3,957
Hamilton	28,189	752	3,870	159	14	18	33,002
Hancock	150	10	9	3	1	0	173
Hardeman	849	18	86	5	4	0	962
Hardin	1,280	42	105	4	8	0	1,439
Hawkins	1,389	67	122	19	1	2	1,600
Haywood	979	27	138	4	1	0	1,149
Henderson	1,741	73	88	14	4	0	1,920
Henry	996	46	18	10	1	0	1,071
Hickman	1,015	36	50	12	2	0	1,115
Houston	215	17	20	5	3	0	260
Humphreys	621	23	99	4	2	0	749
Jackson	189	8	8	5	0	0	210
Jefferson	2,474	43	112	20	0	0	2,649
Johnson	628	12	61	14	1	0	716
Knox	33,204	598	2,577	146	9	12	36,546
Lake	76	7	4	2	0	0	89

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Lauderdale	766	23	57	3	1	0	850
Lawrence	1,602	95	49	15	0	0	1,761
Lewis	305	28	23	4	1	0	361
Lincoln	1,363	69	66	10	1	0	1,509
Loudon	3,122	72	236	19	1	1	3,451
Macon	579	31	44	6	2	0	662
Madison	9,109	118	593	32	1	1	9,854
Marion	1,389	61	81	16	3	0	1,550
Marshall	1,365	43	152	14	2	2	1,578
Maury	5,551	97	327	45	1	3	6,024
McMinn	3,038	88	152	27	4	4	3,313
McNairy	875	55	52	10	3	0	995
Meigs	252	14	8	3	2	0	279
Monroe	1,866	43	103	42	2	1	2,057
Montgomery	14,050	213	1,219	126	1	9	15,618
Moore	205	19	13	1	0	1	239
Morgan	293	28	20	6	1	0	348
Obion	1,232	41	52	9	0	0	1,334
Overton	884	18	42	12	1	0	957
Perry	113	14	2	3	2	0	134
Pickett	111	13	14	1	1	0	140
Polk	528	11	71	12	3	0	625
Putnam	6,036	62	267	49	7	0	6,421
Rhea	1,310	13	84	10	2	0	1,419

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Roane	2,686	69	151	25	2	0	2,933
Robertson	3,512	86	264	33	2	1	3,898
Rutherford	24,787	318	1,611	137	9	9	26,871
Scott	342	12	42	0	10	0	406
Sequatchie	431	9	46	7	5	1	499
Sevier	9,455	111	636	73	0	3	10,278
Shelby	78,588	1,380	16,739	275	179	19	97,180
Smith	1,204	41	55	11	3	1	1,315
Stewart	376	17	17	10	1	0	421
Sullivan	8,785	105	728	66	3	3	9,690
Sumner	8,174	186	501	46	1	1	8,909
Tipton	2,095	43	147	16	1	2	2,304
Trousdale	434	9	38	5	0	3	489
Unicoi	587	18	30	6	0	1	642
Union	427	19	17	6	1	0	470
VanBuren	173	6	6	5	1	0	191
Warren	1,767	25	94	18	0	3	1,907
Washington	8,163	114	1,055	69	3	2	9,406
Wayne	375	27	12	5	0	0	419
Weakley	997	17	45	6	1	0	1,066
White	748	16	116	7	2	1	890
Williamson	12,455	112	465	43	4	3	13,082
Wilson	7,233	136	452	57	1	3	7,882
Total 2018	436,360	8,045	47,063	2,684	396	164	494,712

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

<u>2019</u>	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Anderson	3,789	95	395	34	3	3	4,319
Bedford	2,526	77	127	25	0	1	2,756
Benton	635	29	49	11	2	0	726
Bledsoe	142	16	11	3	0	0	172
Blount	7,131	70	334	164	2	0	7,701
Bradley	6,412	166	803	41	3	3	7,428
Campbell	2,171	49	109	11	5	0	2,345
Cannon	435	24	49	4	0	0	512
Carroll	719	42	55	12	1	0	829
Carter	2,164	26	190	27	0	0	2,407
Cheatham	1,634	36	90	16	1	0	1,777
Chester	608	21	39	2	4	0	674
Claiborne	1,032	24	93	11	1	0	1,161
Clay	119	11	7	1	1	0	139
Cocke	2,033	44	158	21	1	0	2,257
Coffee	3,212	78	263	22	1	3	3,579
Crockett	365	21	17	1	0	0	404
Cumberland	2,856	72	105	36	6	0	3,075
Davidson	72,862	511	8,442	286	35	32	82,168
Decatur	404	32	21	3	4	1	465
DeKalb	494	21	77	12	1	0	605
Dickson	2,845	62	134	20	1	3	3,065
Dyer	1,356	80	136	9	3	0	1,584
Fayette	1,165	77	149	4	1	0	1,396

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Fentress	513	35	80	4	2	1	635
Franklin	1,145	44	130	11	1	0	1,331
Gibson	1,410	40	124	7	2	1	1,584
Giles	1,581	68	58	18	1	0	1,726
Grainger	466	28	27	8	0	0	529
Greene	3,336	71	436	36	3	2	3,884
Grundy	573	21	47	12	1	1	655
Hamblen	3,402	48	438	30	1	3	3,922
Hamilton	28,042	607	3,647	180	8	21	32,505
Hancock	195	10	4	4	0	0	213
Hardeman	761	23	68	4	4	0	860
Hardin	1,244	43	86	16	5	1	1,395
Hawkins	1,228	65	161	21	2	2	1,479
Haywood	927	22	108	2	0	0	1,059
Henderson	1,538	62	69	9	5	0	1,683
Henry	980	43	18	22	0	0	1,063
Hickman	843	27	54	9	1	0	934
Houston	196	6	32	2	1	0	237
Humphreys	626	33	86	5	8	1	759
Jackson	139	7	4	3	0	0	153
Jefferson	2,348	67	113	24	1	1	2,554
Johnson	480	22	65	20	1	0	588
Knox	32,137	447	3,108	172	7	11	35,882
Lake	83	10	2	1	1	2	99

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Lauderdale	801	29	91	2	3	1	927
Lawrence	1,664	68	50	6	5	2	1,795
Lewis	299	9	26	7	1	1	343
Lincoln	1,347	45	56	13	3	1	1,465
Loudon	2,687	73	154	20	1	1	2,936
Macon	708	19	41	7	1	0	776
Madison	8,725	105	591	29	4	4	9,458
Marion	1,356	55	79	18	1	0	1,509
Marshall	1,397	24	102	18	1	0	1,542
Maury	5,025	91	382	47	3	3	5,551
McMinn	2,859	75	149	26	3	4	3,116
McNairy	820	52	52	7	3	0	934
Meigs	251	23	17	1	0	1	293
Monroe	1,909	41	61	35	2	0	2,048
Montgomery	14,193	220	1,189	135	5	6	15,748
Moore	148	3	15	3	1	0	170
Morgan	291	14	29	12	4	0	350
Obion	1,301	42	74	12	0	0	1,429
Overton	779	25	21	6	2	0	833
Perry	98	13	5	6	0	0	122
Pickett	96	11	6	4	0	0	117
Polk	446	19	70	21	2	0	558
Putnam	5,379	82	186	33	0	2	5,682
Rhea	1,340	13	97	7	1	0	1,458

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Roane	2,430	54	206	28	1	1	2,720
Robertson	3,892	99	283	20	0	2	4,296
Rutherford	24,564	294	1,409	124	5	3	26,399
Scott	339	44	11	5	7	1	407
Sequatchie	454	16	41	5	2	0	518
Sevier	9,731	152	494	69	0	1	10,447
Shelby	78,210	1,298	18,425	263	192	21	98,409
Smith	979	42	33	5	0	0	1,059
Stewart	391	15	20	8	1	0	435
Sullivan	8,161	124	843	70	1	5	9,204
Sumner	7,603	168	422	65	1	2	8,261
Tipton	2,030	37	145	6	2	1	2,221
Trousdale	406	11	58	4	0	0	479
Unicoi	550	14	43	13	0	0	620
Union	324	15	17	5	2	0	363
Unknown	2	0	1	0	0	0	3
VanBuren	166	1	5	3	0	0	175
Warren	1,555	33	73	10	2	1	1,674
Washington	8,513	99	666	51	5	5	9,339
Wayne	406	26	11	11	0	0	454
Weakley	966	30	58	9	1	1	1,065
White	800	30	74	7	1	0	912
Williamson	12,356	101	395	34	2	2	12,890
Wilson	7,714	147	464	71	5	3	8,404

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Total 2019	427,763	7,534	48,558	2,757	407	168	487,187

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

<u>2020</u>	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Anderson	3,312	56	377	36	3	1	3,785
Bedford	2,172	92	118	17	1	0	2,400
Benton	598	16	34	7	4	2	661
Bledsoe	137	10	18	3	2	0	170
Blount	5,943	86	315	163	0	2	6,509
Bradley	5,729	105	756	53	2	5	6,650
Campbell	1,942	60	147	16	4	0	2,169
Cannon	349	17	67	10	0	0	443
Carroll	734	33	62	10	1	2	842
Carter	2,126	34	230	23	0	3	2,416
Cheatham	1,347	43	124	19	1	6	1,540
Chester	545	23	32	7	1	2	610
Claiborne	933	36	72	5	6	0	1,052
Clay	109	12	5	3	2	0	131
Cocke	1,956	31	224	31	3	8	2,253
Coffee	2,986	73	288	17	3	0	3,367
Crockett	388	19	7	0	6	0	420
Cumberland	2,448	66	129	26	3	1	2,673
Davidson	48,730	459	7,064	228	35	28	56,544
Decatur	315	37	17	2	4	0	375
DeKalb	421	33	63	10	6	1	534
Dickson	2,409	90	139	24	3	1	2,666
Dyer	1,215	66	134	16	3	0	1,434
Fayette	1,177	48	136	8	3	0	1,372

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Fentress	481	16	80	2	0	0	579
Franklin	991	35	135	10	1	0	1,172
Gibson	1,113	62	226	8	0	1	1,410
Giles	1,318	70	48	13	5	0	1,454
Grainger	560	40	45	16	0	0	661
Greene	2,688	72	486	34	4	1	3,285
Grundy	349	11	47	7	0	0	414
Hamblen	3,030	41	325	30	1	2	3,429
Hamilton	22,821	470	3,241	165	8	22	26,727
Hancock	124	21	13	2	0	0	160
Hardeman	649	30	83	4	2	0	768
Hardin	1,122	61	101	13	4	1	1,302
Hawkins	1,457	53	162	19	2	2	1,695
Haywood	867	38	102	5	6	0	1,018
Henderson	1,453	55	77	16	5	1	1,607
Henry	830	20	27	6	0	0	883
Hickman	863	50	78	11	7	0	1,009
Houston	143	9	15	4	3	1	175
Humphreys	576	36	115	10	3	0	740
Jackson	106	11	6	13	0	0	136
Jefferson	2,338	53	119	28	1	0	2,539
Johnson	437	13	90	19	1	0	560
Knox	23,808	378	3,064	154	9	7	27,420
Lake	81	3	2	3	0	0	89

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Lauderdale	715	32	73	3	3	0	826
Lawrence	1,377	56	69	16	3	0	1,521
Lewis	265	16	43	1	0	0	325
Lincoln	1,322	39	61	22	0	1	1,445
Loudon	2,263	83	163	20	3	2	2,534
Macon	519	33	25	6	2	0	585
Madison	7,060	94	650	28	4	3	7,839
Marion	1,133	61	80	17	0	0	1,291
Marshall	1,054	43	144	12	5	0	1,258
Maury	4,437	101	493	34	3	4	5,072
McMinn	2,398	67	200	32	4	5	2,706
McNairy	746	48	55	10	0	0	859
Meigs	295	18	27	1	0	0	341
Monroe	1,578	79	92	41	0	0	1,790
Montgomery	12,041	203	1,278	129	5	7	13,663
Moore	159	11	11	6	0	0	187
Morgan	276	10	20	2	2	0	310
Obion	1,168	42	53	12	0	0	1,275
Overton	609	20	60	6	0	1	696
Perry	85	25	5	8	2	0	125
Pickett	74	6	7	1	0	0	88
Polk	535	21	47	17	2	0	622
Putnam	4,553	93	201	29	3	3	4,882
Rhea	1,218	19	110	8	1	1	1,357

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Roane	2,215	51	182	19	2	1	2,470
Robertson	3,202	83	297	28	3	1	3,614
Rutherford	19,853	242	1,291	114	13	5	21,518
Scott	194	25	5	2	2	0	228
Sequatchie	487	14	17	4	0	0	522
Sevier	8,197	83	602	60	1	1	8,944
Shelby	63,947	1,072	18,724	228	99	21	84,091
Smith	778	39	50	10	0	0	877
Stewart	236	15	46	17	5	2	321
Sullivan	7,059	118	788	79	5	7	8,056
Sumner	5,938	92	380	47	7	4	6,468
Tipton	1,883	65	161	9	9	3	2,130
Trousdale	408	15	21	2	0	0	446
Unicoi	523	13	35	8	0	0	579
Union	351	18	13	2	0	0	384
VanBuren	129	1	11	3	1	0	145
Warren	1,481	50	85	11	3	1	1,631
Washington	6,815	51	672	67	5	7	7,617
Wayne	337	31	15	1	2	0	386
Weakley	868	35	41	5	3	0	952
White	654	23	76	10	0	0	763
Williamson	8,061	122	375	48	0	1	8,607
Wilson	6,398	106	557	44	1	4	7,110
Total 2020	342,120	6,777	47,656	2,605	361	185	399,704

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

<u>2021</u>	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Anderson	3,707	74	358	43	5	2	4,189
Bedford	2,440	94	130	24	2	0	2,690
Benton	634	17	65	7	0	0	723
Bledsoe	125	17	42	1	1	0	186
Blount	6,919	84	325	184	2	1	7,515
Bradley	6,481	108	1,041	47	3	2	7,682
Campbell	2,260	65	161	10	2	0	2,498
Cannon	365	17	83	7	3	0	475
Carroll	725	24	64	10	0	1	824
Carter	2,281	35	222	32	0	3	2,573
Cheatham	1,534	38	179	17	2	1	1,771
Chester	599	33	39	8	1	0	680
Claiborne	937	41	99	5	3	1	1,086
Clay	72	23	5	0	0	0	100
Cocke	1,863	40	248	32	3	1	2,187
Coffee	3,244	64	314	22	0	2	3,646
Crockett	412	22	26	3	1	0	464
Cumberland	2,731	52	130	22	2	3	2,940
Davidson	52,304	589	7,915	231	26	52	61,117
Decatur	408	32	38	5	0	0	483
DeKalb	438	43	143	13	1	1	639
Dickson	2,807	71	214	18	1	0	3,111
Dyer	1,369	69	237	23	5	0	1,703
Fayette	1,313	30	138	8	1	1	1,491

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Fentress	537	15	92	4	5	0	653
Franklin	1,094	50	195	17	1	0	1,357
Gibson	1,334	75	343	14	1	1	1,768
Giles	1,514	61	61	14	0	0	1,650
Grainger	604	32	54	13	1	0	704
Greene	2,880	86	509	28	2	1	3,506
Grundy	507	21	58	3	1	0	590
Hamblen	3,174	38	602	21	3	1	3,839
Hamilton	26,446	510	3,752	180	10	25	30,923
Hancock	135	13	14	3	0	0	165
Hardeman	674	27	94	1	3	0	799
Hardin	1,177	70	80	13	10	3	1,353
Hawkins	1,642	42	132	25	2	1	1,844
Haywood	988	39	203	7	4	2	1,243
Henderson	1,467	54	78	8	7	1	1,615
Henry	1,014	38	35	11	1	0	1,099
Hickman	901	70	55	5	0	0	1,031
Houston	199	16	13	5	3	0	236
Humphreys	656	37	103	5	1	0	802
Jackson	160	19	5	4	0	0	188
Jefferson	2,570	59	117	30	2	0	2,778
Johnson	555	23	123	26	4	1	732
Knox	27,517	520	3,717	151	10	15	31,930
Lake	85	9	5	0	1	0	100

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Lauderdale	787	36	117	2	0	1	943
Lawrence	1,556	55	65	18	3	0	1,697
Lewis	282	31	18	4	1	0	336
Lincoln	1,390	51	74	9	5	0	1,529
Loudon	2,987	64	196	27	1	2	3,277
Macon	729	32	43	1	0	0	805
Madison	8,487	118	727	28	3	1	9,364
Marion	1,205	64	130	14	3	0	1,416
Marshall	1,309	44	163	7	1	0	1,524
Maury	4,916	83	389	41	5	4	5,438
McMinn	2,733	60	206	32	1	2	3,034
McNairy	765	57	57	6	2	1	888
Meigs	273	23	25	8	0	0	329
Monroe	1,761	59	80	41	6	1	1,948
Montgomery	13,319	262	1,727	135	7	12	15,462
Moore	148	9	21	5	0	0	183
Morgan	287	20	21	13	2	0	343
Obion	1,217	47	69	9	1	0	1,343
Overton	680	33	68	9	0	1	791
Perry	91	12	1	4	2	0	110
Pickett	70	7	4	0	0	0	81
Polk	475	23	50	25	0	1	574
Putnam	5,205	88	270	52	0	2	5,617
Rhea	1,315	31	82	8	0	1	1,437

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Roane	2,337	57	210	22	1	0	2,627
Robertson	3,908	93	528	28	4	2	4,563
Rutherford	22,311	423	1,577	118	6	6	24,441
Scott	252	19	34	2	5	0	312
Sequatchie	540	13	35	7	1	0	596
Sevier	10,949	168	757	83	4	4	11,965
Shelby	70,625	1,374	20,013	224	157	23	92,416
Smith	1,060	40	47	23	3	0	1,173
Stewart	258	9	28	10	5	0	310
Sullivan	7,552	111	725	85	3	13	8,489
Sumner	6,888	121	482	51	5	6	7,553
Tipton	1,793	92	142	11	7	2	2,047
Trousdale	455	6	32	3	0	0	496
Unicoi	491	16	31	11	0	0	549
Union	346	16	23	7	0	0	392
VanBuren	178	9	13	6	0	1	207
Warren	1,513	35	82	10	2	0	1,642
Washington	7,786	82	784	79	2	1	8,734
Wayne	314	23	7	4	3	0	351
Weakley	922	37	52	10	3	0	1,024
White	846	21	79	7	2	0	955
Williamson	9,333	105	508	41	8	2	9,997
Wilson	7,774	127	638	62	5	2	8,608
Total 2021	384,216	7,912	54,086	2,762	405	213	449,594

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

<u>2022</u>	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Anderson	3,710	72	353	34	1	3	4,173
Bedford	2,292	112	133	22	4	1	2,564
Benton	547	36	55	5	7	0	650
Bledsoe	121	7	18	5	0	0	151
Blount	6,477	63	317	191	1	4	7,053
Bradley	5,852	136	891	66	6	4	6,955
Campbell	2,136	57	130	23	0	0	2,346
Cannon	416	21	71	7	1	0	516
Carroll	768	34	33	10	1	0	846
Carter	2,368	32	200	39	0	2	2,641
Cheatham	1,604	43	201	29	1	1	1,879
Chester	575	30	38	2	0	0	645
Claiborne	839	28	65	10	11	1	954
Clay	149	18	4	1	0	0	172
Cocke	1,785	50	324	26	1	2	2,188
Coffee	2,715	50	334	33	3	3	3,138
Crockett	332	49	14	4	1	0	400
Cumberland	2,800	67	127	22	0	0	3,016
Davidson	51,725	550	7,988	231	26	35	60,555
Decatur	391	24	25	1	4	1	446
DeKalb	451	34	90	10	1	1	587
Dickson	2,705	68	250	28	0	3	3,054
Dyer	1,455	80	227	12	6	1	1,781
Fayette	1,262	47	207	6	0	0	1,522

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Fentress	423	20	33	3	0	1	480
Franklin	1,066	49	212	13	2	0	1,342
Gibson	1,226	74	271	12	3	4	1,590
Giles	1,541	45	63	12	3	0	1,664
Grainger	505	41	62	9	3	1	621
Greene	2,666	74	401	29	4	2	3,176
Grundy	395	16	48	4	2	0	465
Hamblen	3,035	43	574	19	0	2	3,673
Hamilton	24,104	495	3,697	178	6	18	28,498
Hancock	112	11	21	2	3	1	150
Hardeman	601	26	97	1	0	2	727
Hardin	1,137	56	55	9	1	2	1,260
Hawkins	1,677	55	141	22	3	1	1,899
Haywood	999	45	135	4	1	0	1,184
Henderson	1,645	95	113	8	3	0	1,864
Henry	1,035	29	27	16	2	0	1,109
Hickman	917	40	63	11	2	0	1,033
Houston	113	6	5	5	1	0	130
Humphreys	649	39	81	8	1	0	778
Jackson	178	18	3	4	0	0	203
Jefferson	2,446	52	158	25	0	0	2,681
Johnson	331	14	90	25	0	1	461
Knox	26,442	528	3,979	186	2	17	31,154
Lake	102	7	7	3	0	0	119

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Lauderdale	649	40	103	1	1	0	794
Lawrence	1,482	63	71	16	0	0	1,632
Lewis	344	15	33	3	2	1	398
Lincoln	1,371	48	71	14	0	0	1,504
Loudon	2,609	47	169	23	2	1	2,851
Macon	611	35	75	9	1	0	731
Madison	7,919	147	813	26	2	2	8,909
Marion	1,211	51	101	21	1	0	1,385
Marshall	1,284	41	166	20	1	2	1,514
Maury	5,528	85	381	41	4	1	6,040
McMinn	2,574	63	164	26	3	1	2,831
McNairy	751	50	63	10	6	1	881
Meigs	220	21	26	11	0	0	278
Monroe	1,869	54	121	51	2	2	2,099
Montgomery	12,766	255	1,705	162	8	9	14,905
Moore	149	6	18	5	0	1	179
Morgan	285	14	35	6	4	0	344
Obion	1,131	75	93	3	0	0	1,302
Overton	689	34	93	11	0	0	827
Perry	63	9	4	4	3	0	83
Pickett	80	8	16	1	0	0	105
Polk	440	33	70	22	1	3	569
Putnam	4,850	91	312	48	1	2	5,304
Rhea	1,177	32	66	5	0	0	1,280

All numbers from TITAN accepted crash reports

Source: Tennessee Department of Safety and Homeland Security; TITAN.

Tennessee Traffic Crash Involved Occupants Safety Equipment Use by Year and County 2010 - 2022

	Restrained	Unrestrained	Not Known if Restraint Used	Motorcycle Helmet Used	Motorcycle Helmet Not Used	Not Known if Helmet Used	Total
Roane	2,412	71	197	32	1	0	2,713
Robertson	4,280	95	668	24	6	3	5,076
Rutherford	22,971	330	1,621	126	4	6	25,058
Scott	221	24	22	3	1	0	271
Sequatchie	480	6	39	3	0	0	528
Sevier	10,145	118	581	79	2	4	10,929
Shelby	63,911	1,319	18,793	214	57	30	84,324
Smith	1,040	28	90	8	2	1	1,169
Stewart	240	10	20	13	3	0	286
Sullivan	7,418	111	586	87	8	6	8,216
Sumner	7,189	133	471	67	4	4	7,868
Tipton	1,784	57	222	4	9	2	2,078
Trousdale	452	12	19	7	0	1	491
Unicoi	535	13	44	12	1	0	605
Union	352	18	16	4	0	0	390
VanBuren	106	10	22	4	0	0	142
Warren	1,402	37	71	8	1	0	1,519
Washington	7,098	74	776	63	2	7	8,020
Wayne	309	23	9	2	1	0	344
Weakley	767	45	101	8	1	0	922
White	907	28	85	8	2	0	1,030
Williamson	10,028	101	448	56	1	3	10,637
Wilson	7,540	167	480	57	8	2	8,254
Total 2022	368,459	7,733	52,581	2,853	273	209	432,108

*All numbers from TITAN accepted crash reports
Source: Tennessee Department of Safety and Homeland Security; TITAN.*