

Texas Motor Vehicle Crashes 2009

**Texas Department of State Health Services
Epidemiology Studies and Initiatives Branch**

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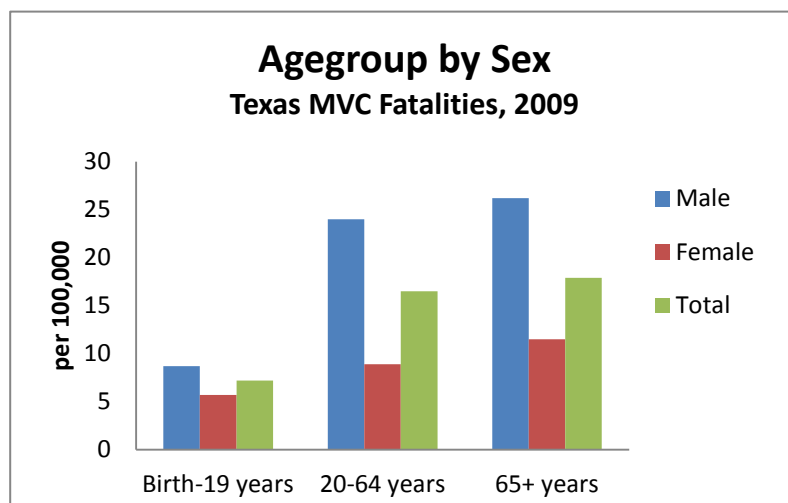
MOTOR VEHICLE CRASHES TEXAS, 2009

FATALITIES (Information from death certificates.)

I. Agegroup by Sex

Agegroup	Total		Male		Female	
	# deaths	rate	# deaths	rate	# deaths	rate
0-19 years	531	7.2	327	8.7	204	5.7
20-64	2,477	16.5	1,823	24.0	654	8.9
65+	444	17.9	284	26.2	160	11.5
TOTAL	3,452	14.0	2,434	19.9	1,018	8.2

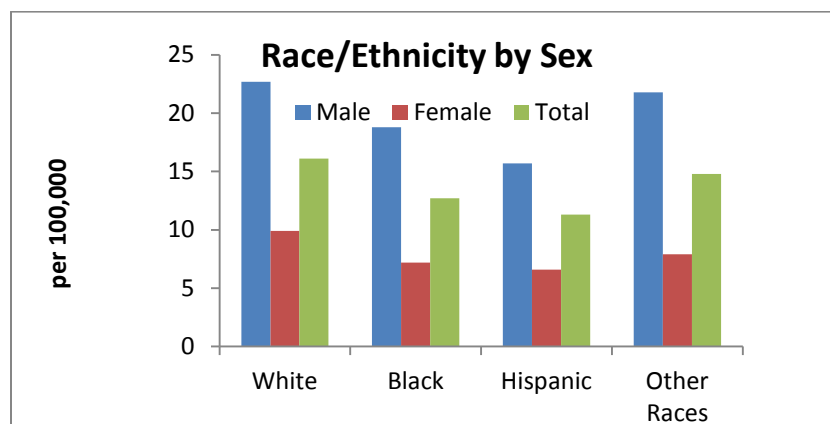
rate per 100,000



II. Race/Ethnicity by Sex

Race/Ethnicity	Total		Male		Female	
	# deaths	rate	# deaths	rate	# deaths	rate
White	1,888	16.1	1,303	22.7	585	9.9
Black	354	12.7	251	18.8	103	7.2
Hispanic	1,046	11.3	759	15.7	287	6.6
Other	164	14.8	121	21.8	43	7.9

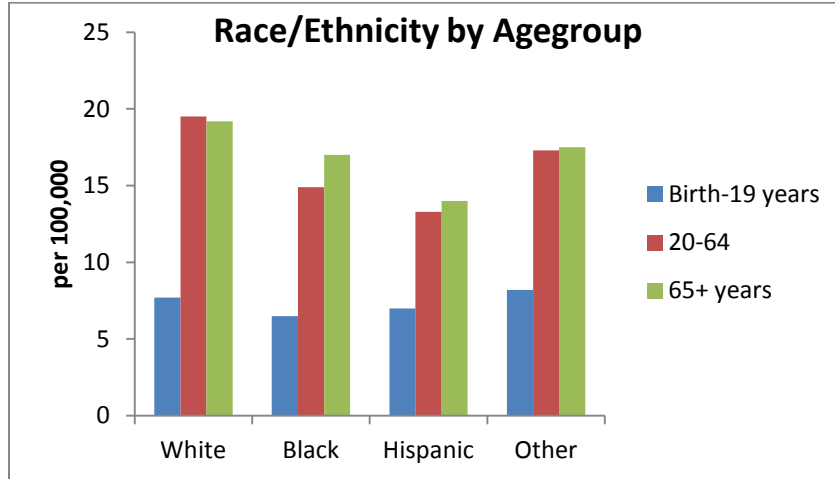
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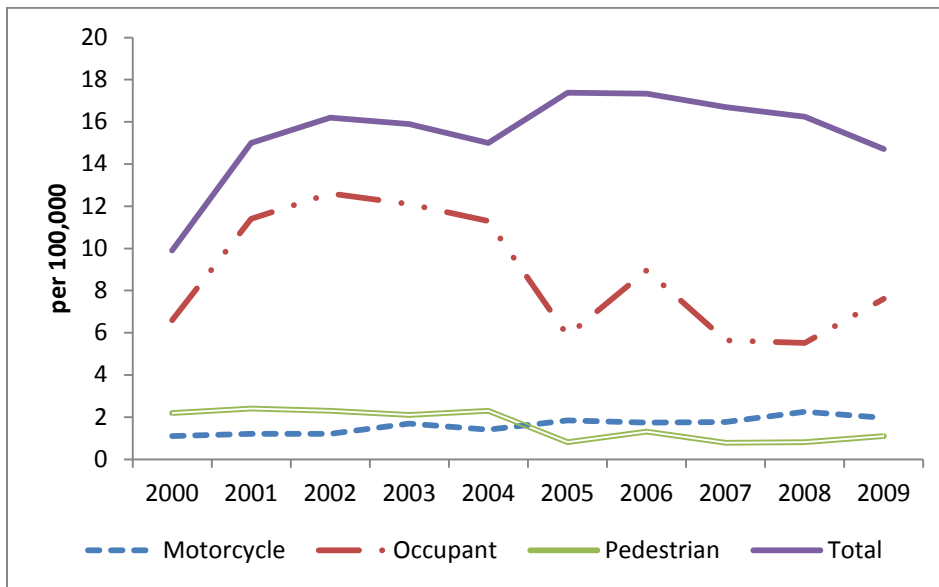
III. Race/Ethnicity by Agegroup

Race/Ethnicity	0-19 Years		20-64 Years		65+ Years	
	# deaths	rate	# deaths	Rate	# deaths	rate
White	209	7.7	1,354	19.5	325	19.2
Black	59	6.5	259	14.9	36	17.0
Hispanic	240	7.0	738	13.3	68	14.0
Other	23	8.2	126	17.3	15	17.5

rate per 100,000



IV. Trends in Motor Vehicle Fatalities by Type, 2000-2009



	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Motorcycle	1.1	1.2	1.2	1.7	1.4	1.8	1.7	1.8	2.2	2.0
Occupant	6.6	11.4	12.6	12.1	11.3	5.9	9.0	5.6	5.5	7.6
Pedestrian	2.2	2.4	2.3	2.1	2.3	0.8	1.3	0.8	0.8	1.1
Total	9.9	15	16.2	15.9	15	17.4	17.3	16.7	16.2	14.7

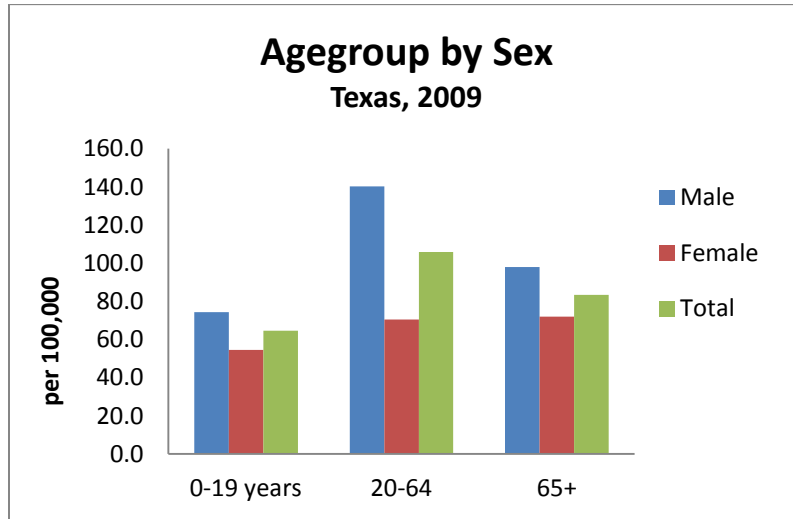
NON-FATAL HOSPITALIZATIONS

Information from Texas Trauma Registry Hospital data, 2009.

I. Agegroup by Sex – Number of hospitalizations reported

Agegroup	Male		Female		Total	
	#	rate	#	rate	#	rate
0-19	2798	74.4	1965	54.6	4763	64.7
20-64	10702	140.2	5224	70.5	15926	105.9
65+	1071	98.0	1016	72.1	2087	83.4
TOTAL	14571	116.7	8205	66.1	22776	91.4

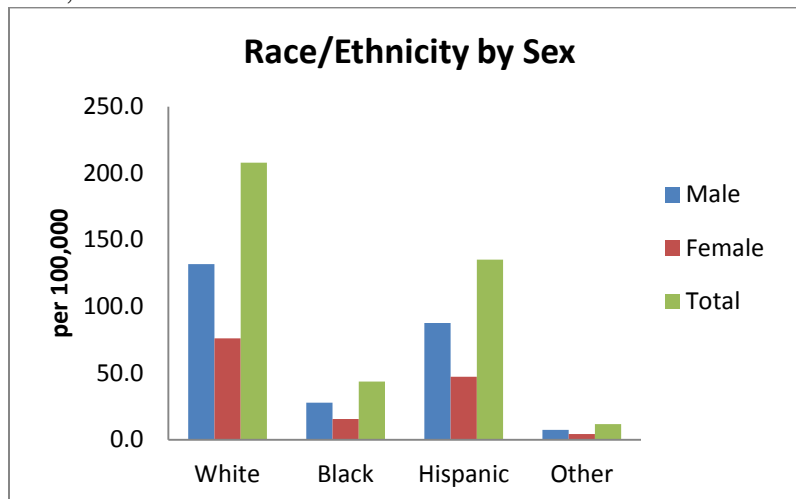
rate per 100,000



II. Race/Ethnicity by Sex– Number of hospitalizations reported

Race/Ethnicity	Male		Female		Total	
	#	rate	#	rate	#	Rate
White	7530	131.9	4342	76.1	11872	207.9
Black	1598	28.0	894	15.7	2492	43.6
Hispanic	5004	87.6	2710	47.5	7714	135.1
Other	425	7.4	245	4.3	670	11.7

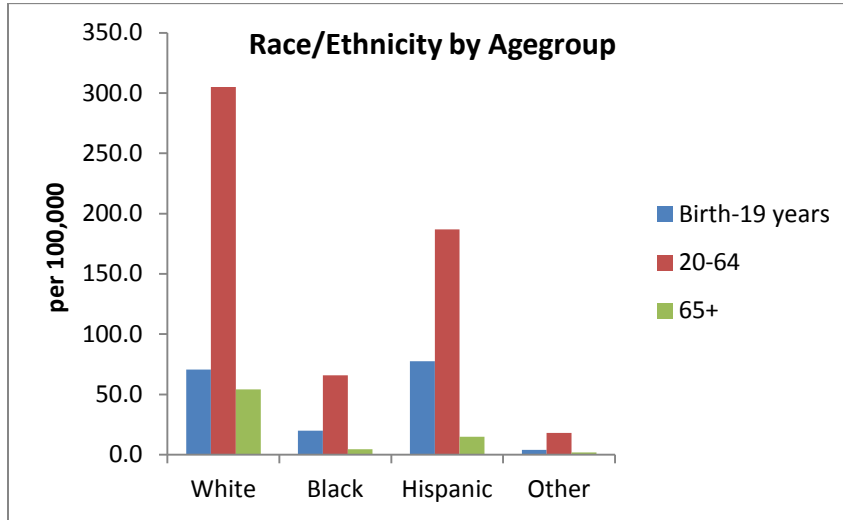
rate per 100,000



III. Race/Ethnicity by Agegroup– Number of hospitalizations reported

Race/Ethnicity	0-19 Years		20-64 Years		65+ Years	
	#	rate	#	rate	#	rate
White	1954	70.8	8421	305.1	1496	54.2
Black	550	19.9	1817	65.8	126	4.6
Hispanic	2138	77.5	5160	186.9	409	14.8
Other	114	4.1	502	18.2	55	2.0

rate per 100,000



IV. Alcohol Use in Motor Vehicle Crashes by Sex and Age (Blood Alcohol Concentration of .08 or higher)

Agegroup	Male		Female		Total	
	#	% of total	#	% of total	#	% of total
0-19	193	6.9	86	4.4	279	5.9
20-64	2623	24.5	682	13.1	3305	20.8
65+	39	3.6	8	0.8	47	2.3
TOTAL	2855	19.6	776	9.5	3631	15.9

Source: Texas Trauma Registry; Hospitals, 2009