

Supplementary Online Content

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This supplementary material has been provided by the authors to give readers additional information about their work.

eTable 1. ICD-10 Codes for Specific Causes of Death

Cause of Death	ICD-10 Code
Unintentional Injury Deaths (20-24-years)	
Motor Vehicle Injury Deaths	V02-V04, V09.0, V09.2, V12-V14,V19.0-V19.2, V19.4-V19.6, V20-V79,V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0,V89.2
Other Transport Injury Deaths	V01,V05-V06,V09.1,V09.3,V09.9-V11,V15-V18,V19.3,V19.8-V19.9,V80.0,V80.2,V80.6-V80.9,V81.2,V81.9,V82.2-V82.9,V87.9,V88.9,V89.1,V89.3,V89.9-V99,Y85
Non-Transport Injury Deaths	W00-X39, X45-X59, Y86
Unintentional Drug Poisonings	X40-X44
Unintentional Injury Deaths (<1 years)	
Transport Injury Deaths	V01-V99
Unintentional Suffocation and Strangulation in Bed	W75
All Other Unintentional Injury Deaths	W00-W74, W76-X59
Suicide	
Drug Poisoning	X60-X64
Firearm	X72-X74
Hanging	X70
Other	X65-X68, X71, X75-X84

eTable 2. Average Annual Percent Changes in mortality rates for the U.S., Canada and England/Wales, 1999-2015

Age group	USA AAPC	Lower CI	Upper CI	Canada AAPC	Lower CI	Upper CI	England/Wales AAPC	Lower CI	Upper CI
<1	-1.46*	-1.8	-1.1	-0.82*	-1.1	-0.5	-2.57*	-2.9	-2.3
1-4	-2.05*	-2.3	-1.8	-2.00*	-2.8	-1.2	-3.15*	-3.7	-2.6
5-9	-2.48*	-2.8	-2.1	-2.94*	-3.7	-2.2	-2.43*	-2.9	-1.9
10-14	-2.70*	-3.1	-2.3	-2.31*	-3.1	-1.6	-3.37*	-4.0	-2.7
15-19	2.89*	-3.4	-2.4	-2.71*	-3.0	-2.4	-4.01*	-4.7	-3.4
20-24	-0.82*	-1.3	-0.3	-1.54*	-1.9	-1.2	-3.69*	-4.2	-3.2

*p<0.05

eTable 3. Average annual percent change for all-cause mortality by age and race/ethnicity in the U.S.

All-Cause Mortality	Average Annual Percent Changes (1999-2015)	Lower CI	Upper CI
<1 year-olds			
AI/AN	0.39	-0.2	1.0
API	-0.71*	-1.2	-0.3
Black	-1.99*	-2.4	-1.5
Latino	-1.53*	-2.0	-1.0
White	-1.17*	-1.5	-0.9
1-9 year-olds			
AI/AN	-0.17	-0.8	0.5
API	-2.62*	-3.3	-1.9
Black	-2.08*	-2.5	-1.7
Latino	-2.89*	-3.4	-2.4
White	-1.92*	-2.1	-1.7
10-14 year-olds			
AI/AN	-1.42	-3.3	0.5
API	-3.33*	-4.3	-2.4
Black	-2.58*	-3.1	-2.1
Latino	-2.84*	-3.4	-2.3
White	-2.48*	-3.0	-2.0
15-19 year-olds			
AI/AN	-1.93*	-2.9	-1.0
API	-3.59*	-4.7	-2.5
Black	-2.08*	-2.6	-1.6
Latino	-3.81*	-4.7	-3.0
White	-2.79*	-3.3	-2.3
20-24 year-olds			
AI/AN	0.34	-0.2	0.9
API	-1.00*	-1.7	-0.3
Black	-1.84*	-2.2	-1.4
Latino	-1.89*	-2.7	-1.1
White	-0.10	-0.6	0.4

*p<0.05

eTable 4. Absolute Change in All-Cause Mortality between 1999-2002 & 2012-2015

Age, years	Race/ Ethnicity	Years	Rate per 100,000	Count	Population	Absolute Change per 100,000
<1	AI/AN	1999-2002	876.41	964	109,994	28.63
<1	AI/AN	2012-2015	905.05	1031	113,917	
<1	API	1999-2002	425.12	2870	675,108	-37.31
<1	API	2012-2015	387.81	3387	873,374	
<1	Black	1999-2002	1437.50	33675	2,342,602	-318.70
<1	Black	2012-2015	1118.80	27151	2,426,787	
<1	Latino	1999-2002	562.64	18633	3,311,730	-92.28
<1	Latino	2012-2015	470.36	19141	4,069,431	
<1	White	1999-2002	589.64	53840	9,130,965	-83.75
<1	White	2012-2015	505.89	41782	8,259,071	
1-9	AI/AN	1999-2002	42.29	429	1,029,561	0.28
1-9	AI/AN	2012-2015	42.57	450	1,049,374	
1-9	API	1999-2002	16.53	980	5,875,274	-4.59
1-9	API	2012-2015	11.94	978	8,174,976	
1-9	Black	1999-2002	35.36	7804	22,291,060	-7.96
1-9	Black	2012-2015	27.40	6105	22,117,715	
1-9	Latino	1999-2002	20.72	5596	26,594,868	-6.44
1-9	Latino	2012-2015	14.28	5340	37,052,666	
1-9	White	1999-2002	20.94	17994	86,303,322	-4.60
1-9	White	2012-2015	16.35	12598	77,057,441	
10-14	AI/AN	1999-2002	33.81	219	647,714	-7.87
10-14	AI/AN	2012-2015	25.94	149	574,314	
10-14	API	1999-2002	13.62	447	3,282,624	-4.34
10-14	API	2012-2015	9.28	418	4,505,929	
10-14	Black	1999-2002	27.64	3597	13,016,250	-7.73
10-14	Black	2012-2015	19.91	2466	12,386,871	
10-14	Latino	1999-2002	17.04	2249	13,196,911	-4.91
10-14	Latino	2012-2015	12.13	2332	19,227,901	
10-14	White	1999-2002	18.62	9807	52,662,302	-4.92
10-14	White	2012-2015	13.70	6254	45,644,006	
15-19	AI/AN	1999-2002	138.84	830	597,828	-35.23
15-19	AI/AN	2012-2015	103.60	591	570,443	
15-19	API	1999-2002	37.07	1284	3,463,516	-13.05
15-19	API	2012-2015	24.02	1094	4,554,372	
15-19	Black	1999-2002	88.83	10689	12,033,644	-20.85
15-19	Black	2012-2015	67.98	8850	13,019,587	
15-19	Latino	1999-2002	61.18	7908	12,925,959	-22.97
15-19	Latino	2012-2015	38.21	7061	18,478,195	

Age, years	Race/ Ethnicity	Years	Rate per 100,000	Count	Pop	Absolute Change per 100,000
15-19	White	1999-2002	64.51	33633	52,136,864	-19.44
15-19	White	2012-2015	45.07	21538	47,787,191	
20-24	AI/AN	1999-2002	192.90	898	465,519	9.66
20-24	AI/AN	2012-2015	202.56	1203	593,905	
20-24	API	1999-2002	41.66	1610	3,864,537	-4.29
20-24	API	2012-2015	37.37	2056	5,501,081	
20-24	Black	1999-2002	157.38	17145	10,893,725	-33.17
20-24	Black	2012-2015	124.21	17675	14,229,432	
20-24	Latino	1999-2002	83.94	11703	13,941,374	-16.62
20-24	Latino	2012-2015	67.33	12627	18,754,204	
20-24	White	1999-2002	84.27	40684	48,278,386	0.21
20-24	White	2012-2015	84.48	43605	51,613,582	

eTable 5. Absolute Change for Leading Causes of Infant Mortality between 1999-2002 & 2012-2015

SIDS					
Race	Years	Rate per 100,000	Count	Population	Absolute Change per 100,000
Black	1999-2002	130.45	3,056	2,342,602	-49.94
Black	2012-2015	80.52	1,954	2,426,787	
Latino	1999-2002	35.00	1,159	3,311,730	-13.10
Latino	2012-2015	21.90	891	4,069,431	
White	1999-2002	56.08	5,121	9,130,965	-17.30
White	2012-2015	38.78	3,203	8,259,071	
Maternal Complications					
Black	1999-2002	88.53	2,074	2,342,602	-7.15
Black	2012-2015	81.38	1,975	2,426,787	
Latino	1999-2002	23.37	774	3,311,730	8.99
Latino	2012-2015	32.36	1,317	4,069,431	
White	1999-2002	31.67	2,892	9,130,965	-1.45
White	2012-2015	30.22	2,496	8,259,071	
Placental Complications					
Black	1999-2002	53.32	1,249	2,342,602	-6.38
Black	2012-2015	46.93	1,139	2,426,787	
Latino	1999-2002	18.87	625	3,311,730	0.39
Latino	2012-2015	19.27	784	4,069,431	
White	1999-2002	22.75	2,077	9,130,965	-2.64
White	2012-2015	20.11	1,661	8,259,071	
Short Gestation					
Black	1999-2002	309.61	7,253	2,342,602	-58.25
Black	2012-2015	251.36	6,100	2,426,787	
Latino	1999-2002	81.83	2,710	3,311,730	-2.02
Latino	2012-2015	79.82	3,248	4,069,431	
White	1999-2002	76.52	6,987	9,130,965	-0.78
White	2012-2015	75.74	6,255	8,259,071	
Unintentional Injury Deaths					
Black	1999-2002	47.60	1,115	2,342,602	18.38
Black	2012-2015	65.97	1,601	2,426,787	
Latino	1999-2002	16.09	533	3,311,730	0.40
Latino	2012-2015	16.49	671	4,069,431	
White	1999-2002	20.28	1,852	9,130,965	7.60
White	2012-2015	27.88	2,303	8,259,071	
Congenital Malformations					
Black	1999-2002	173.74	4,070	2,342,602	-25.31
Black	2012-2015	148.43	3,602	2,426,787	
Latino	1999-2002	142.10	4,706	3,311,730	-21.84
Latino	2012-2015	120.26	4,894	4,069,431	
White	1999-2002	136.32	12,447	9,130,965	-19.73
White	2012-2015	116.59	9,629	8,259,071	

SIDS: sudden infant death syndrome

eTable 6. Absolute Change for Specific Causes of Unintentional Injury Mortality in Infants between 1999-2002 and 2012-2015

Race/Ethnicity	Years	Rate per 100,000	Count	Population	Absolute Change per 100,000
Transport Injury Deaths					
Black	1999-2002	5.89	138	2,342,602	-3.30
Black	2012-2015	2.60	63	2,426,787	
Latino	1999-2002	4.56	151	3,311,730	-3.04
Latino	2012-2015	1.52	62	4,069,431	
White	1999-2002	3.40	310	9,130,965	-1.68
White	2012-2015	1.72	142	8,259,071	
Unintentional Suffocation and Strangulation in Bed					
Black	1999-2002	19.76	463	2,342,602	29.03
Black	2012-2015	48.79	1,184	2,426,787	
Latino	1999-2002	4.29	142	3,311,730	6.11
Latino	2012-2015	10.40	423	4,069,431	
White	1999-2002	7.52	687	9,130,965	11.63
White	2012-2015	19.16	1,582	8,259,071	
Other Unintentional Injury Deaths					
Black	1999-2002	21.94	514	2,342,602	-8.18
Black	2012-2015	13.76	334	2,426,787	
Latino	1999-2002	7.25	240	3,311,730	-2.80
Latino	2012-2015	4.45	181	4,069,431	
White	1999-2002	9.36	855	9,130,965	-2.57
White	2012-2015	6.79	561	8,259,071	

eTable 7. Absolute Change for Leading Causes of Youth Mortality between 1999-2002 & 2012-2015

Unintentional Injury Deaths						
Age, years	Race	Years	Rate per 100,000	Count	Population	Absolute Change per 100,000
1-9	Black	1999-2002	12.80	2,838	22,291,060	-4.66
1-9	Black	2012-2015	8.15	1,813	22,117,715	
1-9	Latino	1999-2002	7.63	2,058	26,594,868	-3.26
1-9	Latino	2012-2015	4.37	1,634	37,052,666	
1-9	White	1999-2002	8.05	6,923	86,303,322	-2.61
1-9	White	2012-2015	5.44	4,192	77,057,441	
10-14	Black	1999-2002	9.40	1,224	13,016,250	-4.30
10-14	Black	2012-2015	5.10	632	12,386,871	
10-14	Latino	1999-2002	5.71	753	13,196,911	-2.59
10-14	Latino	2012-2015	3.12	599	19,227,901	
10-14	White	1999-2002	7.68	4,043	52,662,302	-3.92
10-14	White	2012-2015	3.76	1,717	45,644,006	
15-19	Black	1999-2002	24.81	2,985	12,033,644	-9.07
15-19	Black	2012-2015	15.74	2,049	13,019,587	
15-19	Latino	1999-2002	27.44	3,547	12,925,959	-12.56
15-19	Latino	2012-2015	14.88	2,749	18,478,195	
15-19	White	1999-2002	37.37	19,483	52,136,864	-16.78
15-19	White	2012-2015	20.59	9,837	47,787,191	
20-24	Black	1999-2002	34.55	3,764	10,893,725	-7.76
20-24	Black	2012-2015	26.79	3,812	14,229,432	
20-24	Latino	1999-2002	36.50	5,089	13,941,374	-7.82
20-24	Latino	2012-2015	28.68	5,379	18,754,204	
20-24	White	1999-2002	41.83	20,193	48,278,386	0.79
20-24	White	2012-2015	42.62	21,996	51,613,582	
Homicide						
1-9	Black	1999-2002	3.63	794	22,291,060	-0.51
1-9	Black	2012-2015	3.12	699	22,117,715	
1-9	Latino	1999-2002	1.33	360	26,594,868	-0.42
1-9	Latino	2012-2015	0.90	339	37,052,666	
1-9	White	1999-2002	1.07	917	86,303,322	-0.03
1-9	White	2012-2015	1.04	804	77,057,441	
10-14	Black	1999-2002	2.44	318	13,016,250	-0.38
10-14	Black	2012-2015	2.06	255	12,386,871	
10-14	Latino	1999-2002	1.41	186	13,196,911	-0.69
10-14	Latino	2012-2015	0.72	139	19,227,901	
10-14	White	1999-2002	0.66	349	52,662,302	-0.18
10-14	White	2012-2015	0.49	222	45,644,006	

Age, years	Race	Years	Rate per 100,000	Count	Population	Absolute Change per 100,000
Homicide						
15-19	Black	1999-2002	34.49	4,150	12,033,644	-5.13
15-19	Black	2012-2015	29.36	3,822	13,019,587	
15-19	Latino	1999-2002	14.61	1,888	12,925,959	-7.50
15-19	Latino	2012-2015	7.11	1,314	18,478,195	
15-19	White	1999-2002	2.95	1,537	52,136,864	-1.20
15-19	White	2012-2015	1.75	834	47,787,191	
20-24	Black	1999-2002	65.77	7,165	10,893,725	-12.90
20-24	Black	2012-2015	52.88	7,524	14,229,432	
20-24	Latino	1999-2002	20.48	2,855	13,941,374	-8.43
20-24	Latino	2012-2015	12.05	2,260	18,754,204	
20-24	White	1999-2002	5.03	2,426	48,278,386	-1.21
20-24	White	2012-2015	3.82	1,969	51,613,582	
Malignancy						
1-9	Black	1999-2002	2.44	544	22,291,060	-0.23
1-9	Black	2012-2015	2.21	489	22,117,715	
1-9	Latino	1999-2002	2.52	671	26,594,868	-0.43
1-9	Latino	2012-2015	2.10	777	37,052,666	
1-9	White	1999-2002	2.66	2,292	86,303,322	-0.44
1-9	White	2012-2015	2.22	1,713	77,057,441	
10-14	Black	1999-2002	2.70	352	13,016,250	-0.55
10-14	Black	2012-2015	2.16	267	12,386,871	
10-14	Latino	1999-2002	2.98	393	13,196,911	-0.76
10-14	Latino	2012-2015	2.22	426	19,227,901	
10-14	White	1999-2002	2.34	1,233	52,662,302	-0.21
10-14	White	2012-2015	2.13	971	45,644,006	
15-19	Black	1999-2002	4.08	491	12,033,644	-1.17
15-19	Black	2012-2015	2.91	379	13,019,587	
15-19	Latino	1999-2002	3.71	480	12,925,959	-0.67
15-19	Latino	2012-2015	3.04	562	18,478,195	
15-19	White	1999-2002	3.51	1,830	52,136,864	-0.71
15-19	White	2012-2015	2.80	1,338	47,787,191	
20-24	Black	1999-2002	5.68	619	10,893,725	-1.35
20-24	Black	2012-2015	4.34	617	14,229,432	
20-24	Latino	1999-2002	4.64	647	13,941,374	-0.15
20-24	Latino	2012-2015	4.50	843	18,754,204	
20-24	White	1999-2002	5.12	2,472	48,278,386	-1.32
20-24	White	2012-2015	3.81	1,964	51,613,582	

Age, years	Race	Years	Rate per 100,000	Count	Population	Absolute Change per 100,000
Heart Disease						
1-9	Black	1999-2002	1.44	316	22,291,060	-0.12
1-9	Black	2012-2015	1.32	294	22,117,715	
1-9	Latino	1999-2002	0.68	183	26,594,868	-0.27
1-9	Latino	2012-2015	0.41	153	37,052,666	
1-9	White	1999-2002	0.71	613	86,303,322	-0.19
1-9	White	2012-2015	0.52	403	77,057,441	
10-14	Black	1999-2002	1.38	180	13,016,250	-0.40
10-14	Black	2012-2015	0.99	122	12,386,871	
10-14	Latino	1999-2002	0.59	78	13,196,911	-0.17
10-14	Latino	2012-2015	0.42	81	19,227,901	
10-14	White	1999-2002	0.70	370	52,662,302	-0.23
10-14	White	2012-2015	0.48	217	45,644,006	
15-19	Black	1999-2002	3.83	461	12,033,644	-1.14
15-19	Black	2012-2015	2.69	350	13,019,587	
15-19	Latino	1999-2002	1.43	185	12,925,959	-0.33
15-19	Latino	2012-2015	1.10	204	18,478,195	
15-19	White	1999-2002	1.75	911	52,136,864	-0.51
15-19	White	2012-2015	1.24	591	47,787,191	
20-24	Black	1999-2002	7.59	827	10,893,725	-1.96
20-24	Black	2012-2015	5.63	801	14,229,432	
20-24	Latino	1999-2002	2.12	296	13,941,374	-0.37
20-24	Latino	2012-2015	1.75	328	18,754,204	
20-24	White	1999-2002	2.64	1,274	48,278,386	0.00
20-24	White	2012-2015	2.64	1,362	51,613,582	
Suicide						
10-14	Black	1999-2002	1.08	140	13,016,250	0.45
10-14	Black	2012-2015	1.53	189	12,386,871	
10-14	Latino	1999-2002	0.98	129	13,196,911	0.21
10-14	Latino	2012-2015	1.19	228	19,227,901	
10-14	White	1999-2002	1.42	747	52,662,302	0.80
10-14	White	2012-2015	2.22	1,014	45,644,006	
15-19	Black	1999-2002	5.00	602	12,033,644	0.10
15-19	Black	2012-2015	5.10	664	13,019,587	
15-19	Latino	1999-2002	5.42	700	12,925,959	0.39
15-19	Latino	2012-2015	5.81	1,073	18,478,195	
15-19	White	1999-2002	8.99	4,685	52,136,864	1.86
15-19	White	2012-2015	10.84	5,182	47,787,191	

Age, years	Race	Years	Rate per 100,000	Count	Population	Absolute Change per 100,000
Suicide						
20-24	Black	1999-2002	10.55	1,149	10,893,725	-0.36
20-24	Black	2012-2015	10.19	1,450	14,229,432	
20-24	Latino	1999-2002	7.22	1,007	13,941,374	2.18
20-24	Latino	2012-2015	9.40	1,763	18,754,204	
20-24	White	1999-2002	14.27	6,890	48,278,386	2.63
20-24	White	2012-2015	16.90	8,725	51,613,582	
Congenital Malformations						
1-9	Black	1999-2002	3.03	663	22,291,060	-0.59
1-9	Black	2012-2015	2.43	543	22,117,715	
1-9	Latino	1999-2002	2.05	558	26,594,868	-0.40
1-9	Latino	2012-2015	1.65	621	37,052,666	
1-9	White	1999-2002	1.80	1,546	86,303,322	-0.25
1-9	White	2012-2015	1.56	1,201	77,057,441	
10-14	Black	1999-2002	1.42	185	13,016,250	-0.36
10-14	Black	2012-2015	1.07	132	12,386,871	
10-14	Latino	1999-2002	0.80	105	13,196,911	-0.05
10-14	Latino	2012-2015	0.75	144	19,227,901	
10-14	White	1999-2002	0.97	509	52,662,302	-0.25
10-14	White	2012-2015	0.71	326	45,644,006	
Chronic Lower Respiratory Disease						
10-14	Black	1999-2002	1.35	176	13,016,250	-0.02
10-14	Black	2012-2015	1.33	165	12,386,871	

eTable 8. Absolute Change for Specific Causes of Unintentional Injury Deaths in 20-24-year-olds between 1999-2002 and 2012-2015

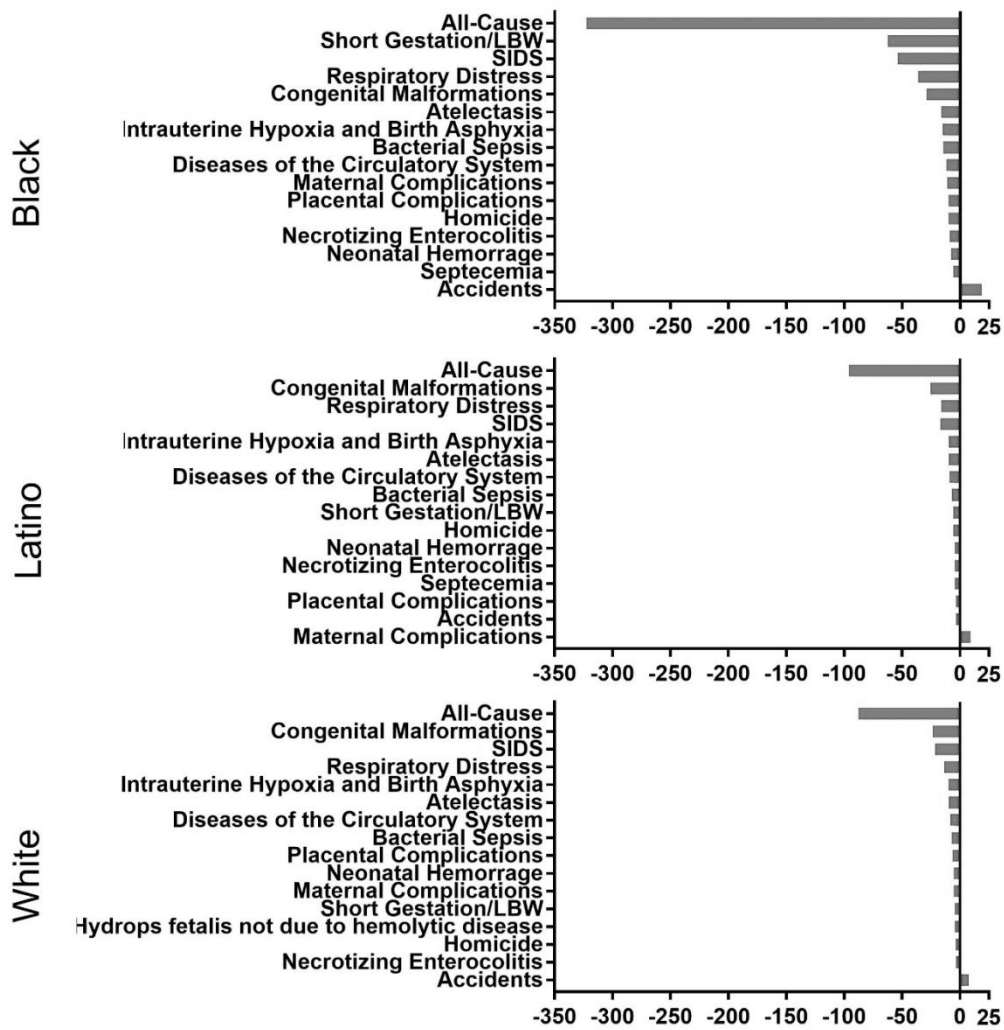
Race/ethnicity	Years	Rate per 100,000	Count	Population	Absolute Rate per 100,000
Motor Vehicle Injury Deaths					
Black	1999-2002	25.60	2,789	10,893,725	-8.55
Black	2012-2015	17.05	2,426	14,229,432	
Latino	1999-2002	26.36	3,675	13,941,374	-7.80
Latino	2012-2015	18.56	3,480	18,754,204	
White	1999-2002	28.39	13,708	48,278,386	-8.89
White	2012-2015	19.50	10,065	51,613,582	
Other Transport Injury Deaths					
Black	1999-2002	0.56	61	10,893,725	-0.07
Black	2012-2015	0.49	70	14,229,432	
Latino	1999-2002	1.02	142	13,941,374	-0.56
Latino	2012-2015	0.46	87	18,754,204	
White	1999-2002	1.26	610	48,278,386	-0.56
White	2012-2015	0.70	363	51,613,582	
Non-Transport Injury Deaths					
Black	1999-2002	5.75	626	10,893,725	-1.34
Black	2012-2015	4.41	627	14,229,432	
Latino	1999-2002	6.00	837	13,941,374	-2.75
Latino	2012-2015	3.25	610	18,754,204	
White	1999-2002	5.62	2,714	48,278,386	-1.52
White	2012-2015	4.10	2,116	51,613,582	
Unintentional Drug Poisoning					
Black	1999-2002	2.28	248	10,893,725	1.76
Black	2012-2015	4.04	575	14,229,432	
Latino	1999-2002	2.70	377	13,941,374	3.18
Latino	2012-2015	5.88	1,103	18,754,204	
White	1999-2002	5.63	2,718	48,278,386	11.70
White	2012-2015	17.33	8,946	51,613,582	

eTable 9. Absolute Change for Means of Suicide between 1999-2002 and 2012-2015

Age, years	Race	Years	Rate per 100,000	Count	Population	Absolute Rate per 100,000
Intentional Drug Poisoning						
15-19	Black	1999-2002	0.14	17	12,033,644	0.10
15-19	Black	2012-2015	0.24	31	13,019,587	
15-19	Latino	1999-2002	0.17	22	12,925,959	0.11
15-19	Latino	2012-2015	0.28	52	18,478,195	
15-19	White	1999-2002	0.48	251	52,136,864	0.06
15-19	White	2012-2015	0.54	259	47,787,191	
20-24	Black	1999-2002	0.29	32	10,893,725	0.27
20-24	Black	2012-2015	0.56	80	14,229,432	
20-24	Latino	1999-2002	0.23	32	13,941,374	0.27
20-24	Latino	2012-2015	0.50	94	18,754,204	
20-24	White	1999-2002	0.93	449	48,278,386	0.12
20-24	White	2012-2015	1.05	544	51,613,582	
Firearms						
15-19	Black	1999-2002	3.32	400	12,033,644	-1.36
15-19	Black	2012-2015	1.97	256	13,019,587	
15-19	Latino	1999-2002	2.61	337	12,925,959	-0.95
15-19	Latino	2012-2015	1.66	307	18,478,195	
15-19	White	1999-2002	4.92	2,567	52,136,864	0.14
15-19	White	2012-2015	5.06	2,418	47,787,191	
20-24	Black	1999-2002	7.07	770	10,893,725	-2.13
20-24	Black	2012-2015	4.94	703	14,229,432	
20-24	Latino	1999-2002	3.75	523	13,941,374	-0.19
20-24	Latino	2012-2015	3.56	668	18,754,204	
20-24	White	1999-2002	7.99	3,858	48,278,386	0.51
20-24	White	2012-2015	8.50	4,389	51,613,582	
Hanging						
15-19	Black	1999-2002	1.16	139	12,033,644	1.19
15-19	Black	2012-2015	2.34	305	13,019,587	
15-19	Latino	1999-2002	2.24	289	12,925,959	1.00
15-19	Latino	2012-2015	3.23	597	18,478,195	
15-19	White	1999-2002	2.79	1,452	52,136,864	1.48
15-19	White	2012-2015	4.27	2,038	47,787,191	
20-24	Black	1999-2002	2.02	220	10,893,725	1.31
20-24	Black	2012-2015	3.33	474	14,229,432	
20-24	Latino	1999-2002	2.53	352	13,941,374	1.63
20-24	Latino	2012-2015	4.16	780	18,754,204	
20-24	White	1999-2002	3.78	1,827	48,278,386	1.95
20-24	White	2012-2015	5.73	2,957	51,613,582	

Age, years	Race	Years	Rate per 100,000	Count	Population	Absolute Rate per 100,000
Other						
15-19	Black	1999-2002	0.37	45	12,033,644	0.16
15-19	Black	2012-2015	0.53	69	13,019,587	
15-19	Latino	1999-2002	0.40	51	12,925,959	0.22
15-19	Latino	2012-2015	0.61	113	18,478,195	
15-19	White	1999-2002	0.76	398	52,136,864	0.18
15-19	White	2012-2015	0.94	451	47,787,191	
20-24	Black	1999-2002	1.15	125	10,893,725	0.19
20-24	Black	2012-2015	1.34	190	14,229,432	
20-24	Latino	1999-2002	0.69	96	13,941,374	0.46
20-24	Latino	2012-2015	1.15	215	18,754,204	
20-24	White	1999-2002	1.54	744	48,278,386	0.02
20-24	White	2012-2015	1.56	803	51,613,582	

eFigure 1. Non-Leading Causes of Death for White, Black and Latino Infants



eFigure 2. Absolute rate change between 1999-2002 and 2012-2015 for leading causes of death for White, Black and Latino A) 1-9-year-olds and B) 10-14-year-olds, and C) 15-19-year-olds. All rates are expressed per 100,000

