Adults Ages 18 Years and Over, Who Always Use a Seatbelt, by County and Public Health District, Maine 2010

	Unweighted Number	Weighted Number	%	LCL	UCL
Maine Total	6,911	860,398	83.4	82.1	84.7
Nationwide (States and DC)	NA	NA	83.5	NA	NA
County					
Androscoggin	424	65,031	86.6	82.3	90.9
Aroostook	394	53,720	78.9	71.7	86.1
Cumberland	1,210	167,169	89.0	86.7	91.3
Franklin	241	20,480	79.8	72.2	87.4
Hancock	321	39,025	78.9	73.2	84.5
Kennebec	550	72,362	83.8	79.7	87.9
Knox	351	26,851	83.4	78.5	88.2
Lincoln	335	26,974	85.7	80.0	91.5
Oxford	280	39,268	81.5	74.6	88.3
Penobscot	552	81,037	80.6	76.5	84.8
Piscataquis	154	13,327	74.1	66.7	81.5
Sagadahoc	267	27,260	87.7	81.2	94.2
Somerset	256	34,820	82.6	77.5	87.6
Waldo	333	28,740	82.4	76.7	88.0
Washington	267	20,436	69.0	62.1	75.8
York	807	120,865	85.2	81.1	89.4
District					
Aroostook	394	53,720	78.9	71.7	86.1
Central	806	107,182	83.4	80.2	86.6
Cumberland	1,210	167,169	89.0	86.7	91.3
Downeast	588	59,461	75.2	70.8	79.5
Midcoast	1,286	109,825	84.7	81.9	87.6
Penquis	706	94,363	79.6	76.0	83.3
Western	945	124,779	83.8	80.4	87.2
York	807	120,865	85.2	81.1	89.4

Data Source: Behavioral Risk Factor Surveillance System
% = Weighted percentage of respondents
LCL= Lower 95% confidence level of the weighted percentage
UCL= Upper 95% confidence level of the weighted percentage
All percentages are weighted to be more representative of the population of Maine and to adjust for non-response.

Adults Ages 18 Years and Over, Who Always Use a Seatbelt, by Selected Demographics, Maine 2010

	Unweighted Number	Weighted Number	%	LCL	UCL
Sex					
Female	4,466	481,216	89.6	88.2	91.0
Male	2,445	379,182	76.7	74.5	78.9
Age					
18-24	149	79,617	71.1	64.1	78.1
25-34	415	115,434	79.2	75.0	83.4
35-44	789	140,534	81.6	79.0	84.2
45-54	1,466	184,121	86.5	83.9	89.1
55-64	1,726	154,160	85.7	83.9	87.5
65+	2,322	183,043	89.3	88.0	90.6
Education					
Did not graduate High School	434	52,744	81.2	76.2	86.2
Graduated High School	2,261	272,955	79.3	76.7	81.9
Attended College or Technical School	1,723	220,917	82.6	80.0	85.2
Graduated from College or Technical School	2,480	312,731	88.4	86.8	90.0
Income					
Less than $15,000	772	73,362	78.1	72.1	84.0
$15,000 to less than $25,000	1,172	126,056	82.1	78.9	85.3
$25,000 to less than $35,000	721	83,694	83.2	79.4	86.9
$35,000 to less than $50,000	938	119,654	80.8	77.8	83.9
$50,000 or more	2,496	352,876	86.3	84.5	88.1

Data Source: Behavioral Risk Factor Surveillance System
% = Weighted percentage of respondents
LCL= Lower 95% confidence level of the weighted percentage
UCL= Upper 95% confidence level of the weighted percentage
All percentages are weighted to be more representative of the population of Maine and to adjust for non-response.

Adults Ages 18 Years and Over, Who Always Use a Seatbelt, by Race, Ethnicity and Sexual Orientation, Maine 2006, 2008, 2010

	Unweighted Number	Weighted Number	%	LCL	UCL
Race and Ethnicity					
American Indian or Alaskan Native, non-Hispanic	124	21,862	77.3	68.3	86.3
Black only, non-Hispanic	DNR	DNR	DNR	DNR	DNR
Hispanic	158	29,192	78.9	70.8	87.1
Multiracial, non-Hispanic	135	21,331	78.6	70.9	86.3
Other, non-Hispanic	88	21,941	87.5	77.6	97.5
White only, non-Hispanic	14,988	2,361,379	80.1	79.2	80.9
Sexual Orientation					
Heterosexual or straight	14,981	2,381,925	80.2	79.3	81.0
Homosexual or gay or lesbian	217	31,700	76.5	68.1	84.9
Bisexual	98	22,388	75.1	65.5	84.7
Other	DNR	DNR	DNR	DNR	DNR

Adults Ages 18 Years and Over, Who Always Use a Seatbelt, by Year, Maine 2002, 2006, 2008, 2010

Year	Unweighted Number	Weighted Number	%	LCL	UCL
2002	1,820	715,358	72.4	70.3	74.4
2006	3,088	776,257	75.4	73.6	77.1
2008	5,666	849,701	81.5	80.2	82.8
2010	6,911	860,398	83.4	82.1	84.7

Data Source: Behavioral Risk Factor Surveillance System
% = Weighted percentage of respondents
LCL= Lower 95% confidence level of the weighted percentage
UCL= Upper 95% confidence level of the weighted percentage
All percentages are weighted to be more representative of the population of Maine and to adjust for non-response.

Falls, Adults 65 and Over, Emergency Department Visits, by Age and Sex, Maine, 2009

	Number	Crude Rate		Age-adjusted Rate	
		Rate	95% CI	Rate	95% CI
Total	15,352	7,466.3	7,348.7 - 7,585.4	**7,325.4**	7,209.6 - 7,442.5
Sex					
Male	4,967	5,585.2	5,431.0 - 5,742.8	**5,976.5**	5,810.2 - 6,146.4
Female	10,384	8,899.1	8,728.7 - 9,071.9	**8,256.7**	8,096.4 - 8,419.3
Age					
65-74	4,358	4,019.4	3,901.0 - 4,140.6	NApp	NApp
75-84	5,673	8,244.9	8,031.8 - 8,462.3	NApp	NApp
85 +	5,321	18,743.8	18,243.6 - 19,254.4	NApp	NApp

Data Source: Maine Hospital Inpatient and Outpatient Databases; Maine Health Data Organization.
Fall-related emergency department visit is defined as an emergency department encounter by a 65+ year old, at a non-psychiatric/rehabilitation hospital, with an E880.0-E886.9 or E888 ICD-9-CM code in the principal diagnosis, secondary diagnoses, or external cause of injury fields.
Crude rates are emergency department visits per 100,000 population.
Age-adjusted rates are emergency department visits per 100,000 population age-adjusted to the U.S. 2000 standard population.
95% CI: 95% confidence interval of the rate.
NApp= Not applicable. Age-adjusted rates are not calculated for specific age groups.

Emergency Department Visits Due to Falls Among Adults 65 and Over, by Year, Maine, 2000-2009

Year	Number	Crude Rate		Age-adjusted Rate	
		Rate	95% CI	Rate	95% CI
2000	9,354	5,088.5	4,985.9 - 5,192.7	**5,047.8**	4,946.0 - 5,151.2
2001	10,608	5,728.2	5,619.7 - 5,838.3	**5,654.8**	5,547.6 - 5,763.5
2002	11,299	6,062.3	5,951.0 - 6,175.1	**5,946.4**	5,837.2 - 6,057.2
2003	11,511	6,110.4	5,999.2 - 6,223.0	**5,982.3**	5,873.4 - 6,092.7
2004	11,305	5,957.8	5,848.5 - 6,068.7	**5,819.8**	5,712.9 - 5,928.2
2005	12,569	6,523.8	6,410.2 - 6,638.9	**6,337.6**	6,227.1 - 6,449.6
2006	13,100	6,800.3	6,684.3 - 6,917.7	**6,604.2**	6,491.3 - 6,718.6
2007	14,061	7,211.3	7,092.6 - 7,331.5	**6,984.2**	6,868.9 - 7,101.0
2008	14,832	7,446.3	7,326.9 - 7,567.1	**7,253.2**	7,136.4 - 7,371.3
2009	15,352	7,466.3	7,348.7 - 7,585.4	**7,325.4**	7,209.6 - 7,442.5

Data Source: Maine Hospital Inpatient and Outpatient Databases; Maine Health Data Organization.
Fall-related emergency department visit is defined as an emergency department encounter by a 65+ year old, at a non-psychiatric/rehabilitation hospital, with an E880.0-E886.9 or E888 ICD-9-CM code in the principal diagnosis, secondary diagnoses, or external cause of injury fields.
Crude rates are emergency department visits per 100,000 population.
Age-adjusted rates are emergency department visits per 100,000 population age-adjusted to the U.S. 2000 standard population.
95% CI: 95% confidence interval of the rate.

Emergency Department Visits Due to Falls Among Adults 65 and Over, by County and Public Health District, Maine, 2009

	Number	Crude Rate		Age-adjusted Rate	
		Rate	95% CI	Rate	95% CI
Maine Total	15,352	7,466	7348.7 - 7585.4	**7,325**	7209.6 - 7442.5
County					
Androscoggin	1,323	8,384	7937.8 - 8847.7	**7,890**	7466.3 - 8331.2
Aroostook	1,078	8,191	7709.1 - 8694.8	**8,182**	7700.3 - 8685.0
Cumberland	3,035	7,632	7362.6 - 7908.2	**7,150**	6895.1 - 7411.6
Franklin	363	8,380	7539.6 - 9287.4	**8,611**	7745.0 - 9547.5
Hancock	713	7,718	7161.9 - 8306.0	**7,900**	7329.9 - 8502.0
Kennebec	1,452	7,744	7351.1 - 8153.3	**7,567**	7181.8 - 7967.4
Knox	606	7,875	7260.6 - 8528.0	**7,450**	6862.7 - 8074.2
Lincoln	602	8,718	8035.7 - 9443.4	**8,772**	8082.6 - 9504.2
Oxford	653	7,152	6614.1 - 7722.5	**7,155**	6615.9 - 7727.2
Penobscot	1,285	5,955	5633.4 - 6289.3	**5,951**	5629.7 - 6285.2
Piscataquis	187	6,034	5200.3 - 6963.8	**6,209**	5348.8 - 7167.8
Sagadahoc	353	6,341	5696.6 - 7038.2	**6,445**	5787.8 - 7156.9
Somerset	680	8,330	7715.8 - 8980.6	**8,573**	7938.6 - 9244.0
Waldo	452	7,633	6945.0 - 8369.7	**7,998**	7274.1 - 8773.5
Washington	396	6,584	5951.0 - 7265.0	**6,620**	5981.6 - 7306.9
York	2,174	7,125	6828.7 - 7431.0	**7,045**	6751.7 - 7348.7
Public Health District					
Aroostook	1,078	8,191	7709.1 - 8694.8	**8,182**	7700.3 - 8685.0
Central	2,132	7,922	7589.4 - 8265.7	**7,869**	7538.1 - 8211.2
Cumberland	3,035	7,632	7362.6 - 7908.2	**7,150**	6895.1 - 7411.6
Downeast	1,109	7,271	6849.0 - 7711.5	**7,356**	6929.0 - 7802.7
Midcoast	2,013	7,716	7382.5 - 8060.5	**7,691**	7357.6 - 8036.1
Penquis	1,472	5,965	5663.7 - 6277.3	**5,982**	5680.2 - 6295.6
Western	2,339	7,999	7677.6 - 8329.4	**7,764**	7451.4 - 8086.8
York	2,174	7,125	6828.7 - 7431.0	**7,045**	6751.7 - 7348.7

Data Source: Maine Hospital Inpatient and Outpatient Databases; Maine Health Data Organization.
Fall-related emergency department visit is defined as an emergency department encounter by a 65+ year old, at a non-psychiatric/rehabilitation hospital, with an E880.0-E886.9 or E888 ICD-9-CM code in the principal diagnosis, secondary diagnoses, or external cause of injury fields.
Crude rates are emergency department visits per 100,000 population.
Age-adjusted rates are emergency department visits per 100,000 population age-adjusted to the U.S. 2000 standard population.
95% CI: 95% confidence interval of the rate.

Motor Vehicle Traffic Deaths, by Sex and Age, Maine, 2009

	Number	Crude Rate		Age-adjusted Rate	
		Rate	95% CI	Rate	95% CI
Total	151	11.5	9.7 - 13.4	**11.1**	9.3 - 13.0
Sex					
Male	111	17.2	14.2 - 20.8	**16.7**	13.6 - 20.2
Female	40	5.9	4.2 - 8.1	**6.0**	4.2 - 8.2
Age					
< 1 year	0	0.0*	NApp	NApp	NApp
1 - 4 years	1	1.8*	0.0 - 9.8	NApp	NApp
5 - 9 years	2	2.8*	0.3 - 10.0	NApp	NApp
10 - 14 years	0	0.0*	NApp	NApp	NApp
15 - 24 years	31	18.2	12.4 - 25.9	NApp	NApp
25 - 34 years	24	16.0	10.3 - 23.9	NApp	NApp
35 - 44 years	20	11.6	7.1 - 17.9	NApp	NApp
45 - 54 years	25	11.5	7.4 - 17.0	NApp	NApp
55 - 64 years	20	10.9	6.7 - 16.8	NApp	NApp
65 - 74 years	12	11.1*	5.7 - 19.3	NApp	NApp
75 - 84 years	9	13.1*	6.0 - 24.8	NApp	NApp
85 + years	7	24.7*	9.9 - 50.8	NApp	NApp

Data Source: Maine Mortality Database; Data, Research, and Vital Records Program, Maine CDC.
Motor vehicle traffic death is defined as death of a Maine resident for which the underlying cause of death is coded as V02-V04 (.1, .9), V09.2, V12-V14 (.3-.9), V19 (.4-.6), V20-V28 (.3-.9), V29 (.4-.9), V30-V39 (.4-.9), V40-V49 (.4-.9), V50-V59 (.4-.9), V60-V69 (.4-.9), V70-V79 (.4-.9), V80 (.3-.5), V81.1, V82.1, V83-V86 (.0-.3), V87 (.0-.8), or V89.2.
Crude rates are deaths per 100,000 population.
Age-adjusted rates are deaths per 100,000 population age-adjusted to the U.S. 2000 standard population.
95% CI: 95% confidence interval of the rate.
*Rates are flagged as unreliable when the rate is calculated with a numerator of less than 20.
NApp= Not applicable. Confidence Intervals are not calculated for rates of 0. Age-adjusted rates are not calculated for specific age groups.

Motor Vehicle Traffic Deaths, by Year, Maine, 1999-2009

Year	Number of Deaths	Crude Rate		Age-adjusted Rate	
		Rate	95% CI	Rate	95% CI
1999	183	14.4	12.4 - 16.7	**14.6**	12.5 - 16.9
2000	162	12.7	10.8 - 14.8	**12.6**	10.7 - 14.7
2001	189	14.7	12.7 - 17.0	**14.3**	12.4 - 16.5
2002	200	15.5	13.4 - 17.7	**14.9**	12.9 - 17.2
2003	192	14.7	12.7 - 16.9	**14.3**	12.3 - 16.5
2004	165	12.5	10.7 - 14.6	**12.4**	10.6 - 14.5
2005	179	13.5	11.6 - 15.7	**13.1**	11.3 - 15.2
2006	183	13.8	11.9 - 16.0	**13.5**	11.6 - 15.7
2007	180	13.7	11.7 - 15.8	**13.3**	11.4 - 15.5
2008	156	11.9	10.1 - 13.9	**11.4**	9.6 - 13.3
2009	151	11.5	9.7 - 13.4	**11.1**	9.3 - 13.0

Data Source: Maine Mortality Database; Data, Research, and Vital Records Program, Maine CDC.
Motor vehicle traffic deaths are defined as death of a Maine resident for which the underlying cause of death was coded as V02-V04 (.1, .9), V09.2, V12-V14 (.3-.9), V19 (.4-.6), V20-V28 (.3-.9), V29 (.4-.9), V30-V39 (.4-.9), V40-V49 (.4-.9), V50-V59 (.4-.9), V60-V69 (.4-.9), V70-V79 (.4-.9), V80 (.3-.5), V81.1, V82.1, V83-V86 (.0-.3), V87 (.0-.8), or V89.2.
Crude rates are deaths visits per 100,000 population.
Age-adjusted rates are deaths per 100,000 population age-adjusted to the U.S. 2000 standard population.
95% CI: 95% confidence interval of the rate.

Motor Vehicle Traffic Deaths, by County and Public Health District, Maine, 2005-2009

Geographic Location	Average Annual Number	Crude Rate		Age-adjusted Rate	
		Rate	95% CI	Rate	95% CI
Total	170	12.9	12.0 - 13.8	**12.5**	11.7 - 13.4
County					
Androscoggin	10	9.7	7.2 - 12.7	**9.6**	7.1 - 12.5
Aroostook	11	14.7	11.0 - 19.2	**14.6**	10.8 - 19.3
Cumberland	25	9.1	7.5 - 10.8	**8.8**	7.3 - 10.5
Franklin	6	20.1	13.6 - 28.7	**18.2**	12.2 - 26.3
Hancock	9	16.1	11.6 - 21.7	**15.5**	11.1 - 21.1
Kennebec	18	15.2	12.3 - 18.7	**14.6**	11.7 - 17.9
Knox	5	13.2	8.7 - 19.2	**13.5**	8.8 - 19.8
Lincoln	7	19.5	13.5 - 27.2	**18.1**	12.2 - 25.8
Oxford	11	18.7	14.0 - 24.5	**18.4**	13.7 - 24.2
Penobscot	15	10.4	8.2 - 13.0	**9.8**	7.7 - 12.3
Piscataquis	2	11.6*	5.6 - 21.3	**10.8***	4.9 - 20.5
Sagadahoc	5	12.6	8.0 - 18.9	**13.0**	8.2 - 19.6
Somerset	11	20.6	15.4 - 26.9	**20.5**	15.3 - 27.0
Waldo	5	12.5	8.0 - 18.5	**11.6**	7.4 - 17.5
Washington	8	23.2	16.4 - 31.8	**23.8**	16.6 - 32.8
York	23	11.4	9.4 - 13.7	**11.3**	9.3 - 13.6
Public Health District					
Aroostook	11	14.7	11.0 - 19.2	**14.6**	10.8 - 19.3
Central	29	16.8	14.2 - 19.8	**16.3**	13.7 - 19.2
Cumberland	25	9.0	7.5 - 10.7	**8.8**	7.3 - 10.5
Downeast	16	18.8	14.9 - 23.3	**18.6**	14.7 - 23.3
Midcoast	22	14.3	11.7 - 17.3	**14.1**	11.5 - 17.1
Penquis	17	10.5	8.4 - 13.0	**9.9**	7.9 - 12.3
Western	27	13.9	11.7 - 16.5	**13.5**	11.3 - 16.0
York	23	11.4	9.4 - 13.7	**11.3**	9.3 - 13.6

Data Source: Maine Mortality Database; Data, Research, and Vital Records Program, Maine CDC.
Motor vehicle traffic death is defined as death of a Maine resident for which the underlying cause of death is coded as V02-V04 (.1, .9), V09.2, V12-V14 (.3-.9), V19 (.4-.6), V20-V28 (.3-.9), V29 (.4-.9), V30-V39 (.4-.9), V40-V49 (.4-.9), V50-V59 (.4-.9), V60-V69 (.4-.9), V70-V79 (.4-.9), V80 (.3-.5), V81.1, V82.1, V83-V86 (.0-.3), V87 (.0-.8), or V89.2.
Crude rates are deaths per 100,000 population.
Age-adjusted rates are deaths per 100,000 population age-adjusted to the U.S. 2000 standard population.
95% CI: 95% confidence interval of the rate.
*Rates are flagged as unreliable when the rate is calculated with a numerator of less than 20.

Traumatic Brain Injury Emergency Department Visits, by County and Public Health District, Maine, 2009

	Total Count	Crude Rate	95% CI	Age-Adjusted Rate	95% CI
Maine Total	10,562	801.2	786.0 - 816.6	826.4	810.4 - 842.7
County					
Androscoggin	866	812.8	759.6 - 868.8	824.7	770.0 - 882.3
Aroostook	618	864.5	797.7 - 935.4	904.0	831.2 - 981.2
Cumberland	2,341	840.4	806.7 - 875.1	844.1	809.6 - 879.6
Franklin	179	602.0	517.0 - 696.9	634.2	542.1 - 737.2
Hancock	314	587.5	524.3 - 656.2	619.1	549.6 - 694.7
Kennebec	1,122	926.6	873.2 - 982.4	966.8	909.7 - 1026.4
Knox	285	698.5	619.8 - 784.5	738.6	651.4 - 833.8
Lincoln	278	804.0	712.3 - 904.3	831.1	730.4 - 941.4
Oxford	442	785.9	714.3 - 862.7	840.2	761.5 - 924.6
Penobscot	1,174	785.7	741.4 - 832.0	799.8	753.8 - 847.8
Piscataquis	96	571.6	463.0 - 698.0	647.3	516.9 - 798.9
Sagadahoc	326	895.8	801.2 - 998.5	915.2	815.9 - 1023.1
Somerset	504	989.3	904.8 - 1079.5	1,077.5	983.5 - 1177.7
Waldo	295	770.5	685.1 - 863.6	815.1	722.4 - 916.1
Washington	278	865.9	767.1 - 973.9	905.9	798.0 - 1023.7
York	1,437	711.8	675.5 - 749.6	738.6	700.1 - 778.8
Public Health District					
Aroostook	618	864.5	797.7 - 935.4	904.0	831.2 - 981.2
Central	1,626	945.1	899.8 - 992.2	999.6	950.5 - 1050.5
Cumberland	2,341	840.4	806.7 - 875.1	844.1	809.6 - 879.6
Downeast	592	692.0	637.3 - 750.0	726.4	666.6 - 790.1
Midcoast	1,184	789.0	744.7 - 835.3	819.6	771.7 - 869.5
Penquis	1,270	764.1	722.6 - 807.3	781.9	738.6 - 827.1
Western	1,487	772.4	733.6 - 812.7	797.3	756.5 - 839.6
York	1,437	711.8	675.5 - 749.6	738.6	700.1 - 778.8

Data Source: Maine Hospital Inpatient and Outpatient Databases; Maine Health Data Organization.
Traumatic brain injury emergency department visits are defined as emergency department visits by Maine residents at non-rehabilitation/psychiatric hospitals for which the principal and/or one of the secondary diagnoses is coded as ICD-9-CM code 800.0-801.9, 803.0-804.9, 850.0-850.9, 851.0-854.1, 950.1-950.3, 959.01, or 995.55, and either the principal diagnosis was an injury or an external cause of injury was reported.
Crude rates are emergency department visits per 100,000 population.
Age-adjusted rates are emergency department visits per 100,000 population age-adjusted to the U.S. 2000 standard population.
95% CI: 95% confidence interval of the rate.

Traumatic Brain Injury Emergency Department Visits, by Sex and Age, Maine, 2009

	Number	Crude Rate		Age-adjusted Rate	
		Rate	95% CI	Rate	95% CI
Total	10,562	801.2	786.0 - 816.6	**826.4**	810.4 - 842.7
Sex					
Male	5,695	884.9	862.1 - 908.2	**933.9**	909.4 - 958.9
Female	4,866	721.2	701.1 - 741.7	**714.2**	693.4 - 735.4
Age					
< 1 year	252	1,834.2	1614.7 - 2075.2	NApp	NApp
1 - 4 years	846	1,483.6	1385.3 - 1587.0	NApp	NApp
5 - 9 years	512	709.3	649.2 - 773.5	NApp	NApp
10 - 14 years	734	959.6	891.4 - 1031.6	NApp	NApp
15 - 24 years	2,167	1,274.0	1220.9 - 1328.8	NApp	NApp
25 - 34 years	1,035	691.7	650.1 - 735.1	NApp	NApp
35 - 44 years	978	566.1	531.2 - 602.7	NApp	NApp
45 - 54 years	1,020	469.6	441.2 - 499.3	NApp	NApp
55 - 64 years	849	462.6	432.0 - 494.8	NApp	NApp
65 - 74 years	608	560.8	517.1 - 607.2	NApp	NApp
75 - 84 years	828	1,203.4	1122.8 - 1288.2	NApp	NApp
85 + years	733	2,582.1	2398.5 - 2776.0	NApp	NApp

Data Source: Maine Hospital Inpatient and Outpatient Databases; Maine Health Data Organization.
Traumatic brain injury emergency department visits are defined as emergency department visits by Maine residents at non-rehabilitation/psychiatric hospitals for which the principal and/or one of the secondary diagnoses is coded as ICD-9-CM code 800.0-801.9, 803.0-804.9, 850.0-850.9, 851.0-854.1, 950.1-950.3, 959.01, or 995.55, and either the principal diagnosis was an injury or an external cause of injury was reported.
Crude rates are emergency department visits per 100,000 population.
Age-adjusted rates are emergency department visits per 100,000 population age-adjusted to the U.S. 2000 standard population.
95% CI: 95% confidence interval of the rate.
NApp= Not applicable. Age-adjusted rates are not calculated for specific age groups.

Traumatic Brain Injury Emergency Department Visits, by Year, Maine, 2000-2009

Year	Number	Crude Rate		Age-adjusted Rate	
		Rate	95% CI	Rate	95% CI
2000	5,391	422.1	410.9 - 433.5	**442.9**	431.1 - 455.0
2001	5,797	451.3	439.8 - 463.1	**472.9**	460.7 - 485.4
2002	6,223	480.7	468.9 - 492.8	**503.8**	491.3 - 516.7
2003	6,597	505.2	493.1 - 517.6	**523.8**	511.1 - 536.8
2004	7,026	533.4	521.0 - 546.0	**554.5**	541.4 - 567.8
2005	7,488	566.6	553.9 - 579.6	**589.6**	576.1 - 603.3
2006	7,802	590.4	577.3 - 603.6	**615.4**	601.7 - 629.5
2007	8,711	661.3	647.5 - 675.4	**686.3**	671.7 - 701.1
2008	9,222	700.5	686.3 - 715.0	**723.1**	708.2 - 738.4
2009	10,562	801.2	786.0 - 816.6	**826.4**	810.4 - 842.7

Data Source: Maine Hospital Inpatient and Outpatient Databases; Maine Health Data Organization.
Traumatic brain injury emergency department visits are defined as emergency department visits by Maine residents at non-rehabilitation/psychiatric hospitals for which the principal and/or one of the secondary diagnoses is coded as ICD-9-CM code 800.0-801.9, 803.0-804.9, 850.0-850.9, 851.0-854.1, 950.1-950.3, 959.01, or 995.55, and either the principal diagnosis was an injury or an external cause of injury was reported.
Crude rates are emergency department visits per 100,000 population.
Age-adjusted rates are emergency department visits per 100,000 population age-adjusted to the U.S. 2000 standard population.
95% CI: 95% confidence interval of the rate.

Traumatic Brain Injury Hospital Discharges, by Sex and Age, Maine, 2009

	Number	Crude Rate		Age-adjusted Rate	
		Rate	95% CI	Rate	95% CI
Total	1,146	86.9	82.0 - 92.1	**77.8**	73.2 - 82.6
Sex					
Male	680	105.7	97.9 - 113.9	**103.1**	95.3 - 111.3
Female	466	69.1	62.9 - 75.6	**54.7**	49.6 - 60.2
Age					
< 1 year	28	203.8	135.4 - 294.5	NApp	NApp
1 - 4 years	21	36.8	22.8 - 56.3	NApp	NApp
5 - 9 years	18	24.9*	14.8 - 39.4	NApp	NApp
10 - 14 years	18	23.5*	13.9 - 37.2	NApp	NApp
15 - 24 years	87	51.2	41.0 - 63.1	NApp	NApp
25 - 34 years	72	48.1	37.6 - 60.6	NApp	NApp
35 - 44 years	86	49.8	39.8 - 61.5	NApp	NApp
45 - 54 years	121	55.7	46.2 - 66.6	NApp	NApp
55 - 64 years	130	70.8	59.2 - 84.1	NApp	NApp
65 - 74 years	148	136.5	115.4 - 160.4	NApp	NApp
75 - 84 years	218	316.8	276.2 - 361.8	NApp	NApp
85 + years	199	701.0	607.0 - 805.5	NApp	NApp

Data Source: Maine Hospital Inpatient Database; Maine Health Data Organization.
Traumatic brain injury hospital discharge is defined as a discharge for which the principal and/or one of the secondary diagnoses is coded as ICD-9-CM code 800.0-801.9, 803.0-804.9, 850.0-850.9, 851.0-854.1, 950.1-950.3, 959.01, or 995.55.
Crude rates are hospital discharges per 100,000 population.
Age-adjusted rates are hospital discharges per 100,000 population age-adjusted to the U.S. 2000 standard population.
Excludes discharges from rehabilitation and psychiatric hospitals.
95% CI: 95% confidence interval of the rate.
*Rates are flagged as unreliable when the rate is calculated with a numerator of less than 20.
NApp= Not applicable. Confidence Intervals are not calculated for rates of 0. Age-adjusted rates are not calculated for specific age groups.

Traumatic Brain Injury Hospital Discharges, by Year, Maine, 1999-2009

Year	Number	Crude Rate		Age-adjusted Rate	
		Rate	95% CI	Rate	95% CI
1999	942	74.4	69.7 - 79.3	**73.6**	68.9 - 78.5
2000	998	78.1	73.4 - 83.1	**76.9**	72.2 - 81.9
2001	959	74.7	70.0 - 79.5	**72.5**	67.9 - 77.3
2002	1,068	82.5	77.6 - 87.6	**80.1**	75.4 - 85.1
2003	1,178	90.2	85.1 - 95.5	**86.5**	81.5 - 91.6
2004	1,191	90.4	85.4 - 95.7	**87.6**	82.6 - 92.8
2005	1,181	89.4	84.3 - 94.6	**85.5**	80.6 - 90.6
2006	1,162	87.9	82.9 - 93.1	**83.4**	78.6 - 88.5
2007	1,238	94.0	88.8 - 99.4	**87.4**	82.5 - 92.5
2008	1,168	88.7	83.7 - 94.0	**81.8**	77.1 - 86.8
2009	1,146	86.9	82.0 - 92.1	**77.8**	73.2 - 82.6

Data Source: Maine Hospital Inpatient Database; Maine Health Data Organization.
Traumatic brain injury hospital discharge is defined as a discharge for which the principal and/or one of the secondary diagnoses is coded as ICD-9-CM code 800.0-801.9, 803.0-804.9, 850.0-850.9, 851.0-854.1, 950.1-950.3, 959.01, or 995.55.
Crude rates are hospital discharges per 100,000 population.
Age-adjusted rates are hospital discharges per 100,000 population age-adjusted to the U.S. 2000 standard population.
95% CI: 95% confidence interval of the rate.
Excludes discharges from rehabilitation and psychiatric hospitals.

Traumatic Brain Injury Hospital Discharges, by County and Public Health District, Maine, 2007-2009

Geographic Location	Average Annual Number	Crude Rate		Age-adjusted Rate	
		Rate	95% CI	Rate	95% CI
Maine	1,184	89.9	86.9 - 92.9	**82.3**	79.6 - 85.2
County					
Androscoggin	106	99.6	89.0 - 111.2	**93.9**	83.7 - 105.0
Aroostook	63	87.8	75.7 - 101.3	**73.4**	62.9 - 85.3
Cumberland	266	96.3	89.7 - 103.2	**89.3**	83.1 - 95.8
Franklin	26	88.2	69.9 - 110.0	**81.0**	63.8 - 101.6
Hancock	53	99.5	84.6 - 116.2	**89.7**	75.8 - 105.5
Kennebec	109	90.1	80.6 - 100.4	**82.9**	73.9 - 92.6
Knox	47	116.1	97.8 - 136.9	**96.3**	80.3 - 114.6
Lincoln	35	101.9	83.4 - 123.3	**81.3**	65.7 - 99.6
Oxford	62	109.6	94.4 - 126.5	**103.4**	88.6 - 119.9
Penobscot	132	88.8	80.3 - 98.0	**84.3**	76.1 - 93.2
Piscataquis	11	64.8	44.6 - 91.0	**56.3**	38.0 - 80.6
Sagadahoc	27	74.2	59.0 - 92.3	**68.1**	53.8 - 85.2
Somerset	42	82.5	68.8 - 98.1	**81.0**	67.2 - 96.8
Waldo	30	79.0	63.6 - 97.0	**72.6**	58.1 - 89.7
Washington	31	94.5	76.2 - 115.9	**85.0**	67.8 - 105.2
York	142	70.3	63.7 - 77.3	**64.6**	58.4 - 71.2
Public Health District					
Aroostook	63	87.8	75.7 - 101.3	**73.4**	62.9 - 85.3
Central	151	87.8	79.9 - 96.3	**82.1**	74.6 - 90.2
Cumberland	266	96.3	89.7 - 103.2	**89.3**	83.1 - 95.8
Downeast	84	97.6	85.9 - 110.4	**87.7**	76.7 - 99.8
Midcoast	140	93.2	84.5 - 102.6	**80.7**	72.9 - 89.1
Penquis	143	86.4	78.4 - 94.9	**81.2**	73.5 - 89.4
Western	195	100.8	92.8 - 109.3	**94.6**	87.0 - 102.8
York	142	70.3	63.7 - 77.3	**64.6**	58.4 - 71.2

Data Source: Maine Hospital Inpatient Database; Maine Health Data Organization.
Traumatic brain injury hospital discharge is defined as a discharge for which the principal and/or one of the secondary diagnoses is coded as ICD-9-CM code 800.0-801.9, 803.0-804.9, 850.0-850.9, 851.0-854.1, 950.1-950.3, 959.01, or 995.55.
Crude rates are hospital discharges per 100,000 population.
Age-adjusted rates are hospital discharges per 100,000 population age-adjusted to the U.S. 2000 standard population.
95% CI: 95% confidence interval of the rate.
Excludes discharges from rehabilitation and psychiatric hospitals.

Unintentional and Undetermined Poisoning Deaths, by County and Public Health District, Maine, 2005-2009

Geographic Location	Average Annual Number	Crude Rate		Age-adjusted Rate	
		Rate	95% CI	Rate	95% CI
Total	150	11.4	10.6 - 12.2	**11.4**	10.6 - 12.3
County					
Androscoggin	12	11.0	8.4 - 14.2	**10.7**	8.1 - 13.8
Aroostook	6	8.6	5.8 - 12.2	**8.6**	5.7 - 12.3
Cumberland	33	12.0	10.3 - 14.0	**11.7**	9.9 - 13.6
Franklin	2	6.0*	2.8 - 11.4	**6.7***	3.0 - 12.6
Hancock	6	11.2	7.6 - 16.0	**11.9**	7.9 - 17.0
Kennebec	15	12.1	9.5 - 15.2	**11.9**	9.3 - 15.1
Knox	6	14.7	9.9 - 20.9	**16.6**	11.1 - 23.7
Lincoln	3	9.2*	5.2 - 14.9	**10.0***	5.6 - 16.4
Oxford	6	10.9	7.4 - 15.5	**11.5**	7.8 - 16.4
Penobscot	21	13.9	11.3 - 16.9	**14.3**	11.6 - 17.3
Piscataquis	2	9.3*	4.0 - 18.3	**10.2***	4.3 - 20.3
Sagadahoc	3	7.7*	4.2 - 12.8	**8.3***	4.5 - 13.9
Somerset	5	9.7	6.3 - 14.3	**9.6**	6.1 - 14.2
Waldo	3	8.8*	5.1 - 14.1	**8.5***	4.9 - 13.7
Washington	5	16.5	10.8 - 23.9	**17.2**	11.2 - 25.2
York	22	11.1	9.1 - 13.4	**11.0**	9.0 - 13.3
Public Health District					
Aroostook	6	8.6	5.8 - 12.2	**8.6**	5.7 - 12.3
Central	20	11.4	9.2 - 13.8	**11.3**	9.1 - 13.8
Cumberland	33	12.0	10.3 - 14.0	**11.7**	9.9 - 13.6
Downeast	11	13.2	10.0 - 17.1	**13.9**	10.4 - 18.0
Midcoast	15	10.2	8.1 - 12.8	**10.9**	8.5 - 13.6
Penquis	22	13.4	11.0 - 16.2	**13.9**	11.4 - 16.7
Western	20	10.2	8.3 - 12.4	**10.2**	8.3 - 12.4
York	22	11.1	9.1 - 13.4	**11.0**	9.0 - 13.3

Data Source: Maine Mortality Database; Data, Research, and Vital Records Program, Maine CDC.
Unintentional and undetermined poisoning deaths are defined as death of a Maine resident for which the underlying cause of death is coded as X40-X49 or Y10-Y19.
Crude rates are deaths per 100,000 population.
Age-adjusted rates are deaths per 100,000 population age-adjusted to the U.S. 2000 standard population.
95% CI: 95% confidence interval of the rate.
*Rates are flagged as unreliable when the rate is calculated with a numerator of 20 or less.

Unintentional and Undetermined Poisoning Deaths, by Year, Maine, 1999-2009

Year	Number of Deaths	Crude Rate		Age-adjusted Rate	
		Rate	95% CI	Rate	95% CI
1999	36	2.8	2.0 - 3.9	**2.8**	2.0 - 3.9
2000	53	4.1	3.1 - 5.4	**4.1**	3.1 - 5.4
2001	63	4.9	3.8 - 6.3	**4.8**	3.7 - 6.2
2002	112	8.7	7.1 - 10.4	**8.7**	7.2 - 10.5
2003	116	8.9	7.3 - 10.7	**9.0**	7.4 - 10.8
2004	121	9.2	7.6 - 11.0	**9.5**	7.9 - 11.4
2005	146	11.0	9.3 - 13.0	**11.2**	9.4 - 13.2
2006	147	11.1	9.4 - 13.1	**11.2**	9.5 - 13.2
2007	143	10.9	9.1 - 12.8	**11.1**	9.3 - 13.1
2008	156	11.9	10.1 - 13.9	**11.8**	10.0 - 13.9
2009	159	12.1	10.3 - 14.1	**11.8**	10.0 - 13.8
US 2009	NA	NA	NA	**11.4**	11.2 - 11.5

Data Source: Maine Mortality Database; Data, Research, and Vital Records Program, Maine CDC.
Unintentional and undetermined poisoning deaths are defined as death of a Maine resident for which the underlying cause of death is coded as X40-X49 or Y10-Y19.
Crude rates are deaths per 100,000 population.
Age-adjusted rates are deaths per 100,000 population age-adjusted to the U.S. 2000 standard population.
95% CI: 95% confidence interval of the rate.

Unintentional and Undetermined Poisoning Deaths by Age and Sex, Maine, 2009

	Number	Crude Rate		Age-adjusted Rate	
		Rate	95% CI	Rate	95% CI
Total	159	12.1	10.3 - 14.1	**11.8**	10.0 - 13.8
Sex					
Male	102	15.8	12.9 - 19.2	**16.0**	13.0 - 19.5
Female	57	8.4	6.4 - 10.9	**7.5**	5.7 - 9.9
Age					
< 1 year	0	0.0*	NApp	NApp	NApp
1-4 years	0	0.0*	NApp	NApp	NApp
5-9 years	0	0.0*	NApp	NApp	NApp
10-14 years	0	0.0*	NApp	NApp	NApp
15-24 years	16	9.4*	5.4 - 15.3	NApp	NApp
25-34 years	26	17.4	11.3 - 25.5	NApp	NApp
35-44 years	34	19.7	13.6 - 27.5	NApp	NApp
45-54 years	57	26.2	19.9 - 34.0	NApp	NApp
55-64 years	15	8.2*	4.6 - 13.5	NApp	NApp
65-74 years	5	4.6*	1.5 - 10.8	NApp	NApp
75-84 years	1	1.5*	0.0 - 8.1	NApp	NApp
85 + years	5	17.6*	5.7 - 41.1	NApp	NApp

Data Source: Maine Mortality Database; Data, Research, and Vital Records Program, Maine CDC.
Unintentional and undetermined poisoning deaths are defined as death of a Maine resident for which the underlying cause of death is coded as X40-X49 or Y10-Y19.
Crude rates are deaths per 100,000 population.
Age-adjusted rates are deaths per 100,000 population age-adjusted to the U.S. 2000 standard population.
95% CI: 95% confidence interval of the rate.
NApp= Not applicable. Confidence Intervals are not calculated for rates of 0. Age-adjusted rates are not calculated for specific age groups.
*Rates are flagged as unreliable when the rate is calculated with a numerator of 20 or less.

Students Who Always Wear a Seatbelt When Riding in a Car, by County and Public Health District, Maine, 2011

	High School			Middle School			5 & 6		
	weighted number	%	95% CI	weighted number	%	95% CI	weighted number	%	95% CI
County									
Androscoggin	2,659	**60.0**	58.5 - 61.5	510	**69.3**	64.1 - 74.5	2,864	**83.4**	80.9 - 85.8
Aroostook	1,648	**45.3**	40.2 - 50.3	521	**60.2**	53.0 - 67.3	1,228	**66.6**	61.3 - 72.0
Cumberland	9,603	**65.0**	62.4 - 67.5	2,444	**75.2**	72.6 - 77.8	3,176	**82.0**	80.0 - 84.1
Franklin	498	**55.6**	49.9 - 61.3	^	^	^	495	**71.9**	67.3 - 76.5
Hancock	1,360	**59.4**	51.5 - 67.3	279	**62.1**	55.9 - 68.2	661	**74.5**	69.0 - 80.0
Kennebec	3,273	**61.7**	57.9 - 65.5	1,073	**70.6**	65.8 - 75.4	1,852	**80.4**	77.5 - 83.3
Knox	475	**53.6**	37.6 - 69.7	241	**65.6**	56.6 - 74.5	826	**78.8**	74.2 - 83.4
Lincoln	^	^	^	214	**65.7**	61.0 - 70.3	453	**83.4**	80.0 - 86.8
Oxford	1,567	**53.9**	50.4 - 57.4	514	**66.7**	57.5 - 76.0	662	**77.4**	74.2 - 80.5
Penobscot	2,602	**49.5**	42.6 - 56.3	698	**66.0**	58.8 - 73.3	2,569	**78.8**	75.1 - 82.4
Piscataquis	305	**45.8**	36.0- 55.5	113	**56.1**	46.1 - 66.2	313	**69.4**	63.1 - 75.7
Sagadahoc	1,265	**61.5**	55.0 - 68.0	301	**65.0**	55.6 - 74.5	1,250	**81.2**	73.5 - 88.9
Somerset	1,660	**50.0**	46.6 - 53.4	480	**61.6**	58.2 - 65.1	942	**75.3**	71.3 - 79.4
Waldo	833	**56.1**	54.7 - 57.5	257	**62.3**	55.9 - 68.8	967	**75.4**	70.0 - 80.8
Washington	309	**39.2**	33.6 - 44.7	112	**48.2**	38.9 - 57.5	510	**64.3**	56.7 - 71.9
York	4,024	**67.0**	62.6 - 71.3	1,570	**75.5**	71.9 - 79.1	2,865	**83.5**	79.5 - 87.5
Public Health District									
Aroostook	1,648	**45.3**	40.2 - 50.3	521	**60.2**	53.0 - 67.3	1,228	**66.6**	61.3 - 72.0
Central	4,933	**57.2**	54.6 - 59.7	1,553	**67.6**	63.9 - 71.3	2,794	**78.6**	75.7 - 81.5
Cumberland	9,603	**65.0**	62.4 - 67.5	2,444	**75.2**	72.6 - 77.8	3,176	**82.0**	80.0 - 84.1
Downeast	1,841	**52.3**	45.2 - 59.4	390	**57.3**	51.5 - 63.1	1,172	**69.7**	64.4 - 74.9
Midcoast	2,657	**58.1**	54.3 - 61.8	1,013	**64.6**	60.4 - 68.8	3,496	**79.2**	75.7 - 82.7
Penquis	2,907	**49.0**	42.8 - 55.3	811	**64.5**	58.2 - 70.7	2,881	**77.6**	73.9 - 81.3
Western	4,724	**57.4**	55.6 - 59.2	1,294	**68.2**	64.1 - 72.3	4,022	**80.8**	77.1 - 84.5
York	6,384	**67.0**	62.6 - 71.3	1,570	**75.5**	71.9 - 79.1	2,865	**83.5**	79.5 - 87.5

Data Source: Maine Integrated Youth Health Survey. Middle school includes 7th and 8th grades.
Does not include behaviors of drivers. Question is limited to riding in a car driven by someone else.
All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.
95% CI = 95% Confidence Interval.
^ Results are not reported because weighted data are not available due to low response rates.

Students Who Always Wear a Seatbelt When Riding in a Car, by Selected Demographics, Maine, 2011

	High School			Middle School			5 & 6		
	weighted number	%	95% CI	weighted number	%	95% CI	weighted number	%	95% CI
Total	34,698	**59.0**	57.5 - 60.4	9,597	**69.0**	67.5 - 70.6	21,634	**78.7**	77.2 - 80.2
Gender									
Male	17,480	**61.8**	60.3 - 63.2	4,777	**67.3**	65.4 - 69.2	10,498	**75.1**	73.0 - 77.1
Female	16,831	**56.6**	55.1 - 58.2	4,711	**70.8**	68.9 - 72.7	10,825	**82.4**	80.9 - 84.0
Race **									
American Indian or Alaska Native	294	**47.1**	42.5 - 51.6	104	**43.2**	38.7 - 47.7	253	**61.9**	51.5 - 72.3
Asian	371	**55.7**	50.1 - 61.2	62	**61.7**	54.5 - 65.0	94	**69.8**	57.2 - 82.4
Black or African American	341	**45.9**	42.6 - 49.3	70	**58.8**	52.5 - 65.0	251	**69.5**	64.1 - 74.9
Hispanic	543	**44.8**	41.9 - 47.8	127	**54.9**	49.8 - 60.0	198	**72.5**	65.5 - 79.4
Native Hawaiian or Other Pacific islander	52	**37.1**	29.9 - 44.3	12	**61.4**	46.2 - 76.7	18	**59.1**	31.6 - 86.6
White	30,960	**60.2**	58.8 - 61.7	8,115	**70.1**	68.5 - 71.8	16,981	**79.2**	77.6 - 80.7
Multiple races	415	**54.0**	50.9 - 57.2	167	**67.7**	62.4 - 73.0	396	**72.9**	68.2 - 77.6
Sexual Orientation									
Heterosexual	31,521	**59.6**	58.1 - 61.1	NA	NA	NA	NA	NA	NA
Gay/Lesbian	510	**55.2**	50.8 - 59.6	NA	NA	NA	NA	NA	NA
Bisexual	1,273	**52.2**	49.4 - 55.1	NA	NA	NA	NA	NA	NA
Not Sure	1,730	**53.1**	49.7 - 56.4	NA	NA	NA	NA	NA	NA

Data Source: Maine Integrated Youth Health Survey. Middle school includes 7th and 8th grades.
Does not include behaviors of drivers. Question is limited to riding in a car driven by someone else.
All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.
95% CI = 95% Confidence Interval.
NA = not available. Sexual orientation data is not collected from middle school or 5th and 6th grade students
** All racial categories are non-Hispanic except for "Hispanic."

Students Who Rarely or Never Wore a Seatbelt in a Car Driven by Someone Else, by Year and Grade, Maine, 2001-2011

Year	High School		Middle School		5th & 6th Grades	
	%	95% CI	%	95% CI	%	95% CI
2001*	**14.9**	11.6 – 18.9	**10.4**	NA	NA	NA
2003*	**15.2**	12.7 – 18.0	**12.2**	NA	NA	NA
2005*	**14.4**	11.4 – 18.1	**11.0**	NA	NA	NA
2007*	**11.2**	9.4 – 13.4	**7.7**	NA	NA	NA
2009	**9.6****	8.7 - 10.6	**6.9**	NA	**1.8**	NA
2011	**8.5**	8.0 - 9.0	**5.1**	NA	**1.8**	NA
US 2009*	**9.7**	8.2 – 11.4	NA	NA	NA	NA

Data Source: Maine Integrated Youth Health Survey (2009-2011), Maine Youth Risk Behavior Survey (2001-2007), US. Youth Risk Behavior Risk Survey (US 2009)

*There are slight differences between methodologies between the Maine Integrated Youth Health Survey and the Maine Youth Risk Behavior Survey, and therefore the data from these difference sources may not be directly comparable.

Based on students who rarely or never wore a seat belt (when riding in a car driven by someone else).

All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.

95% CI = 95% Confidence Interval.

NA = not available