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

Geographic Location	Average Annual	Crude Rate		Age-adjusted Rate	
	Number	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.