

## State of New Hampshire

### Traumatic Occupational Fatalities (1980-1995):

Number: 256  
 Rate: 3.0 per 100,000 workers

### Leading Causes of Death (1980-1995):

Motor Vehicle - 60  
 Fall - 36

### Industries with the Highest Number and Rate of Traumatic Occupational Fatalities (1983-1995):

Number: Construction - 46  
 Rate: Agriculture/Forestry/Fisheries - 9.7 per 100,000 workers

### Occupations with the Highest Number and Rate of Traumatic Occupational Fatalities (1983-1995):

Number: Precision Production/Craft/Repair - 45  
 Rate: Farming/Forestry/Fishing - 20.5 per 100,000 workers

**Table NH-1.** *Number and Rate (per 100,000 workers) of Traumatic Occupational Fatalities by Year, New Hampshire, 1980-1995.*

YEAR OF DEATH	NUMBER OF DEATHS	RATE PER 100,000
1980	23	5.2
1981	26	5.7
1982	17	3.8
1983	17	3.6
1984	12	2.4
1985	17	3.3
1986	12	2.2
1987	16	2.8
1988	19	3.2
1989	21	3.5
1990	14	2.4
1991	16	2.8
1992	9	1.6
1993	12	2.1
1994	17	2.9
1995	8	1.3
<b>Total</b>	<b>256</b>	<b>3.0</b>

**Table NH-2.** Number<sup>\*†‡</sup> and Rate<sup>§</sup> (per 100,000 workers) of Traumatic Occupational Fatalities by Year for Sex, Race, and Age Group, New Hampshire, 1980-1995.

DEMOGRAPHICS	Total		YEAR OF DEATH					
			1980-85		1986-90		1991-95	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Sex								
Male	242	5.1	108	6.8	78	4.9	56	3.6
Female	14	0.4	4	0.3	4	0.3	6	0.4
Race								
White	253	3.0	110	3.9	82	2.9	61	2.1
Black	---	---	---	---	---	---	---	---
Other	---	---	---	---	---	---	---	---
Age Group								
16-17	3	1.2	---	---	---	---	---	---
18-19	6	2.1	---	---	3	3.1	---	---
20-24	35	3.5	17	4.4	10	2.9	8	3.0
25-34	63	2.5	31	3.6	20	2.2	12	1.5
35-44	58	2.7	24	4.1	19	2.6	15	1.7
45-54	44	3.2	15	3.6	13	3.0	16	3.0
55-64	32	4.0	14	4.8	10	4.1	8	3.1
65+	15	6.7	8	10.3	---	---	---	---

\*Numbers not reported for cells with less than 3 deaths.

†Numbers not reported for "unknown" categories.

‡Numbers and rates not reported for some cells with 3 or more deaths to meet confidentiality requirements.

§Rates not calculated for categories with less than 3 deaths or less than 20,000 employed.

**Table NH-3.** *Number\* and Average Annual Rate<sup>†‡</sup> (per 100,000 workers) of Traumatic Occupational Fatalities by Cause of Death, New Hampshire, 1980-1995.*

CAUSE OF DEATH	NUMBER OF DEATHS	RATE PER 100,000
Motor Vehicle	60	0.7
Fall	36	0.4
Machine	32	0.4
Struck by Falling Object	29	0.3
Homicide	19	0.2
Electrocution	12	0.1
Air Transport	11	0.1
Suicide	11	0.1
Flying Object/Caught In	9	0.1
Explosion	7	0.1
Poisoning	7	0.1
Nature/Environment	6	0.1
Drowning	---	---
Suffocation	---	---
Water Transport	---	---
Fire	---	---
Rail Transport	---	---
Other	7	0.1
Unknown\Undetermined	3	---

\*Numbers not reported for cells with less than 3 deaths.

†Rates not calculated for “unknown” or “not classified” categories.

‡Rates not calculated for categories with less than 3 deaths or less than 20,000 employed.

**Table NH-4.** Number<sup>\*†</sup> and Rate<sup>†‡§</sup> (per 100,000 workers) of Traumatic Occupational Fatalities by Year for Industry and Occupation Division, New Hampshire, 1983-1995.

INDUSTRY/ OCCUPATION DIVISION	Total		YEAR OF DEATH					
			1983-85		1986-90		1991-95	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Industry Division								
Ag/For/Fish	11	9.7	6	29.1	---	---	---	---
Mining	---	---	---	---	---	---	---	---
Construction	46	8.2	12	10.3	21	7.7	13	7.4
Manufacturing	38	2.0	8	1.8	21	2.7	9	1.4
Trans/Comm/PU	21	5.2	6	8.4	7	4.3	8	4.8
Wholesale Trade	9	3.8	---	---	---	---	5	4.6
Retail Trade	13	1.0	---	---	---	---	8	1.6
Finance/Insur/RE	5	1.1	---	---	---	---	---	---
Services	25	1.2	5	1.2	11	1.4	9	0.9
Public Admin	10	4.2	---	---	5	5.7	---	---
Not Classified	11	---	---	---	5	---	---	---
Occupation Division								
Exec/Adm/Mgr	18	1.9	3	1.8	7	1.9	8	1.9
Prof/Spec	8	0.8	---	---	---	---	4	0.9
Tech/Support	4	1.5	---	---	---	---	---	---
Sales	11	1.2	---	---	6	1.6	---	---
Clerical	7	0.7	---	---	---	---	5	1.2
Service	14	1.7	3	1.7	5	1.6	6	1.7
Farm/For/Fish	26	20.5	9	33.4	12	25.0	5	9.6
Crafts	45	4.5	9	4.1	25	5.7	11	3.2
Mach Operators	7	1.2	---	---	4	1.6	---	---
Transport	23	9.7	6	14.3	9	9.9	8	7.7
Laborers	16	6.1	7	12.4	4	3.6	5	5.4
Not Classified	11	---	3	---	5	---	3	---

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†Numbers and rates not reported for some cells with 3 or more deaths to meet confidentiality requirements.

‡Rates not calculated for "unknown" or "not classified" categories.

§Rates not calculated for categories with less than 3 deaths or less than 20,000 employed.

**Table NH-5.** Number\* and Average Annual Rate<sup>†‡</sup> (per 100,000 workers) of Traumatic Occupational Fatalities by Detailed Industry Groupings, New Hampshire, 1983-1995.

DETAILED INDUSTRY	NO. OF DEATHS	RATE	DETAILED INDUSTRY	NO. OF DEATHS	RATE
Ag/For/Fish			Retail Trade		
Ag Production	7	13.3	Food Stores	---	---
Ag Services	3	6.0	Motor Veh/Auto Supply Dealer	---	---
Forestry & Fisheries	---	---	Apparel & Accessory Stores	---	---
Mining			Eating & Drinking Places	---	---
Metal/Coal/Nonmetal Mining	---	---	Other Retail Trade	7	1.4
Oil and Gas Extraction	---	---	Finance/Insur/RE		
Construction	46	8.2	Banking and Other Finance	---	---
Manufacturing			Insurance and Real Estate	5	1.9
Food & Kindred Prod	---	---	Services		
Textile Mill Prod	---	---	Business Services	6	2.1
Apparel & Other Textile Pr	---	---	Automobile and Repair Services	9	7.8
Paper & Allied Products	---	---	Private Household Services	---	---
Printing/Publishing/Allied	3	2.2	Pers Serv Exc Priv Household	3	1.5
Chemical/Petroleum/Rubber	---	---	Entertainment & Rec Services	---	---
Lumber & Wood	20	30.1	Hospitals	---	---
Furniture	---	---	Health Services, Exc Hosp	---	---
Stone/Clay/Concrete	---	---	Educational Services	5	1.0
Primary Metals	---	---	Other Professional Services	---	---
Fabricated Metals	---	---	Public Admin		
Mach, Ex Elect	---	---	Justice, Pub Order, & Safety	7	8.5
Elect Mach, Equip Supplies	3	0.8	Admin of Hum Res Programs	---	---
Motor Vehicles Equip	---	---	National Sec/Internal Affairs	---	---
Aircraft & Parts	---	---	Other Pub Admin	---	---
Other Transport Equip	---	---	Not Classified	11	---
Prof & Photo Equip/Watches	---	---			
Toys/Amusement/Sporting Goods	---	---			
Misc & NEC Industries	4	4.0			
Trans/Comm/PU					
Trucking/Warehousing/Storage	10	11.2			
Other Transportation	6	4.2			
Telephone Communications	---	---			
Other Communications	---	---			
Electric Light and Power	4	9.8			
Other Utility/Sanitary Service	---	---			
Wholesale Trade	9	3.8			

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**Table NH-6. Number\* and Average Annual Rate<sup>††</sup> (per 100,000 workers) of Traumatic Occupational Fatalities by Detailed Occupation Groupings, New Hampshire, 1983-1995.**

DETAILED OCCUPATION	NO. OF DEATHS	RATE	DETAILED OCCUPATION	NO. OF DEATHS	RATE
Exec/Adm/Mgr			Service		
Officials & Administrators, Public Admin	---	---	Private Household Service Occupations	---	---
Other Executive, Admin & Managerial	17	2.4	Protective Service	12	14.0
Management Related Occupations	---	---	Food Service	---	---
Prof/Spec			Health Service	---	---
Engineers	---	---	Cleaning and Building Service	---	---
Mathematical and Computer Scientists	---	---	Personal Service	---	---
Natural Scientists	---	---	Farm/For/Fish	---	---
Health Diagnosing Occupations	---	---	Farm Operators and Managers	6	20.2
Health Assessment and Treatment Occupations	---	---	Farm Workers and Related Occupations	4	5.1
Teachers, College and University	---	---	Forestry and Fishing Occupations	16	---
Teachers, Except College and University	4	1.7	Crafts		
Lawyers and Judges	---	---	Mechanics and Repairers	13	4.4
Other Professional Specialty Occupations	---	---	Construction Trades	28	7.1
Tech/Support			Other Precision Production, Craft, and Repair	4	1.3
Health Technologists and Technicians	---	---	Mach Operators		
Engineering and Science Technicians	---	---	Machine Operators/Tenders, Except Precision	6	1.6
Technicians, Exc Health/Engineering/Science	3	3.0	Fabricators, Assemblers, Inspectors, Samplers	---	---
Sales			Transport		
Supervisors and Proprietors, Sales Occupations	6	2.1	Motor Vehicle Operators	19	10.9
Sales Reps, Finance and Business Services	---	---	Other Transport and Material Moving Occ	4	6.4
Sales Reps, Commodities, Except Retail	3	2.5	Laborers		
Sales Workers, Retail & Personal Services	---	---	Construction Laborers	10	22.9
Sales Related Occupations	---	---	Freight, Stock, & Materials Handlers	---	---
Clerical			Other Handlers, Equip. Cleaner, Helper, Laborer	6	5.7
Supervisors, Administrative Support	---	---	Other or Not Classified	11	---
Computer Equipment Operators	---	---			
Secretaries, Stenographers, and Typists	---	---			
Financial Records Processing	---	---			
Mail and Message Distribution	---	---			
Other Admin. Support, Including Clerical	4	0.8			

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††Rates not calculated for categories with less than 3 deaths or less than 20,000 employed.