

State of Connecticut

Traumatic Occupational Fatalities (1980-1995):

Number: 445

Rate: 1.7 per 100,000 workers

Leading Causes of Death (1980-1995):

Homicide - 88

Fall - 69

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

Number: Construction - 106

Rate: Agriculture/Forestry/Fisheries - 10.1 per 100,000 workers

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

Number: Precision Production/Craft/Repair - 99

Rate: Transportation/Material Movers - 7.4 per 100,000 workers

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

YEAR OF DEATH	NUMBER OF DEATHS	RATE PER 100,000
1980	26	1.7
1981	24	1.6
1982	17	1.1
1983	18	1.2
1984	20	1.3
1985	21	1.3
1986	34	2.0
1987	54	3.2
1988	30	1.8
1989	11	0.6
1990	36	2.1
1991	28	1.6
1992	30	1.8
1993	26	1.6
1994	38	2.3
1995	32	2.0
Total	445	1.7

Table CT-2. Number^{**†‡} and Rate[§] (per 100,000 workers) of Traumatic Occupational Fatalities by Year for Sex, Race, and Age Group, Connecticut, 1980-1995.

DEMOGRAPHICS	Total		YEAR OF DEATH					
			1980-85		1986-90		1991-95	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Sex								
Male	414	2.9	121	2.3	155	3.4	138	3.1
Female	31	0.3	5	0.1	10	0.3	16	0.4
Race								
White	384	1.6	106	1.2	141	1.8	137	1.8
Black	42	2.4	16	2.7	17	3.1	9	1.4
Other	15	4.8	3	4.7	4	4.4	8	5.2
Age Group								
16-17	5	0.7	---	---	---	---	---	---
18-19	8	0.9	---	---	3	1.1	---	---
20-24	41	1.4	14	1.2	20	2.1	7	1.0
25-34	115	1.7	33	1.4	44	1.9	38	1.8
35-44	102	1.6	29	1.4	36	1.8	37	1.6
45-54	84	1.8	25	1.6	26	1.8	33	2.1
55-64	57	1.8	15	1.2	22	2.2	20	2.4
65+	33	3.7	5	1.7	13	4.3	15	5.2

*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 CT-3. *Number* and Average Annual Rate^{†‡} (per 100,000 workers) of Traumatic Occupational Fatalities by Cause of Death, Connecticut, 1980-1995.*

CAUSE OF DEATH	NUMBER OF DEATHS	RATE PER 100,000
Homicide	88	0.3
Fall	69	0.3
Motor Vehicle	68	0.3
Machine	44	0.2
Struck by Falling Object	41	0.2
Electrocution	24	0.1
Suicide	24	0.1
Flying Object/Caught In	21	0.1
Explosion	11	< 0.1
Nature/Environment	8	< 0.1
Air Transport	7	< 0.1
Suffocation	7	< 0.1
Fire	5	< 0.1
Water Transport	5	< 0.1
Poisoning	4	< 0.1
Drowning	3	< 0.1
Rail Transport	---	---
Other	13	< 0.1
Unknown/Undetermined	3	---

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

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

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Table CT-4. Number^{*†} and Rate^{‡§} (per 100,000 workers) of Traumatic Occupational Fatalities by Year for Industry and Occupation Division, Connecticut, 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	22	10.1	---	---	---	---	14	14.7
Mining	---	---	---	---	---	---	---	---
Construction	106	8.3	18	6.7	62	10.5	26	6.3
Manufacturing	61	1.2	12	0.9	24	1.2	25	1.5
Trans/Comm/PU	47	3.5	10	3.3	15	2.9	22	4.2
Wholesale Trade	8	1.1	---	---	4	1.4	---	---
Retail Trade	46	1.4	7	1.0	15	1.2	24	1.8
Finance/Insur/RE	6	0.3	---	---	---	---	3	0.4
Services	29	0.4	3	0.2	13	0.5	13	0.5
Public Admin	20	2.8	---	---	8	3.0	12	4.0
Not Classified	32	---	6	---	14	---	12	---
Occupation Division								
Exec/Adm/Mgr	35	1.1	5	0.8	14	1.2	16	1.3
Prof/Spec	14	0.4	3	0.4	5	0.4	6	0.4
Tech/Support	8	1.1	---	---	---	---	5	1.8
Sales	21	0.8	---	---	---	---	14	1.4
Clerical	9	0.2	---	---	3	0.2	6	0.5
Service	33	1.3	3	0.6	17	1.8	13	1.2
Farm/For/Fish	16	6.9	---	---	8	9.4	---	---
Crafts	99	3.8	19	3.1	44	4.1	36	4.0
Mach Operators	27	1.8	6	1.5	10	1.6	11	2.3
Transport	50	7.4	7	4.5	23	9.3	20	7.3
Laborers	44	6.9	7	5.1	28	11.0	9	3.7
Not Classified	22	---	5	---	6	---	11	---

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

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Table CT-5. Number* and Average Annual Rate^{†‡} (per 100,000 workers) of Traumatic Occupational Fatalities by Detailed Industry Groupings, Connecticut, 1983-1995.

DETAILED INDUSTRY	NO. OF DEATHS	RATE	DETAILED INDUSTRY	NO. OF DEATHS	RATE
Ag/For/Fish			Retail Trade		
Ag Production	7	10.8	Food Stores	7	1.1
Ag Services	12	8.1	Motor Veh/Auto Supply Dealer	7	2.1
Forestry & Fisheries	3	---	Apparel & Accessory Stores	---	---
Mining			Eating & Drinking Places	18	2.0
Metal/Coal/Nonmetal Mining	---	---	Other Retail Trade	14	1.1
Oil and Gas Extraction	---	---	Finance/Insur/RE		
Construction	106	8.3	Banking and Other Finance	---	---
Manufacturing			Insurance and Real Estate	6	0.4
Food & Kindred Prod	3	1.7	Services		
Textile Mill Prod	3	5.4	Business Services	7	0.7
Apparel & Other Textile Pr	---	---	Automobile and Repair Services	7	2.4
Paper & Allied Products	3	2.3	Private Household Services	---	---
Printing/Publishing/Allied	---	---	Pers Serv Exc Priv Household	---	---
Chemical/Petroleum/Rubber	13	2.6	Entertainment & Rec Services	---	---
Lumber & Wood	---	---	Hospitals	---	---
Furniture	---	---	Health Services, Exc Hosp	3	0.3
Stone/Clay/Concrete	---	---	Educational Services	6	0.4
Primary Metals	9	6.3	Other Professional Services	---	---
Fabricated Metals	6	1.2	Public Admin		
Mach, Ex Elect	6	0.8	Justice, Pub Order, & Safety	11	3.9
Elect Mach, Equip Supplies	5	0.9	Admin of Hum Res Programs	---	---
Motor Vehicles Equip	---	---	National Sec/Internal Affairs	---	---
Aircraft & Parts	3	0.4	Other Pub Admin	6	2.0
Other Transport Equip	---	---	Not Classified	32	---
Prof & Photo Equip/Watches	---	---			
Toys/Amusement/Sporting Goods	---	---			
Misc & NEC Industries	4	2.4			
Trans/Comm/PU					
Trucking/Warehousing/Storage	21	9.6			
Other Transportation	16	3.1			
Telephone Communications	---	---			
Other Communications	---	---			
Electric Light and Power	---	---			
Other Utility/Sanitary Service	7	5.1			
Wholesale Trade	8	1.1			

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Table CT-6. Number* and Average Annual Rate^{†‡} (per 100,000 workers) of Traumatic Occupational Fatalities by Detailed Occupation Groupings, Connecticut, 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	32	1.5	Protective Service	17	5.1
Management Related Occupations	---	---	Food Service	5	0.6
Prof/Spec			Health Service	---	---
Engineers	4	0.7	Cleaning and Building Service	10	2.3
Mathematical and Computer Scientists	---	---	Personal Service	---	---
Natural Scientists	4	4.2	Farm/For/Fish		
Health Diagnosing Occupations	---	---	Farm Operators and Managers	7	19.6
Health Assessment and Treatment Occupations	---	---	Farm Workers and Related Occupations	7	3.7
Teachers, College and University	---	---	Forestry and Fishing Occupations	---	---
Teachers, Except College and University	---	---	Crafts		
Lawyers and Judges	---	---	Mechanics and Repairers	13	1.8
Other Professional Specialty Occupations	---	---	Construction Trades	70	7.4
Tech/Support			Other Precision Production, Craft, and Repair	16	1.7
Health Technologists and Technicians	---	---	Mach Operators		
Engineering and Science Technicians	4	1.9	Machine Operators/Tenders, Except Precision	21	2.1
Technicians, Exc Health/Engineering/Science	4	1.3	Fabricators, Assemblers, Inspectors, Samplers	6	1.2
Sales			Transport		
Supervisors and Proprietors, Sales Occupations	21	3.0	Motor Vehicle Operators	38	6.9
Sales Reps, Finance and Business Services	---	---	Other Transport and Material Moving Occ	12	10.0
Sales Reps, Commodities, Except Retail	---	---	Laborers		
Sales Workers, Retail & Personal Services	---	---	Construction Laborers	29	28.8
Sales Related Occupations	---	---	Freight, Stock, & Materials Handlers	3	1.0
Clerical			Other Handlers, Equip. Cleaner, Helper, Laborer	12	4.8
Supervisors, Administrative Support	---	---	Other or Not Classified	22	---
Computer Equipment Operators	---	---			
Secretaries, Stenographers, and Typists	---	---			
Financial Records Processing	---	---			
Mail and Message Distribution	---	---			
Other Admin. Support, Including Clerical	8	0.5			

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