

State of Delaware

Traumatic Occupational Fatalities (1980-1995):

Number: 203

Rate: 4.0 per 100,000 workers

Leading Causes of Death (1980-1995):

Motor Vehicle - 56

Fall - 28

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

Number: Construction - 29

Rate: Transportation/Communications/Public Utilities - 10.6 per 100,000 workers

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

Number: Precision Production/Craft/Repair - 38

Rate: Transportation/Material Movers - 14.2 per 100,000 workers

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

YEAR OF DEATH	NUMBER OF DEATHS	RATE PER 100,000
1980	27	10.3
1981	11	4.1
1982	13	4.8
1983	5	1.8
1984	24	8.3
1985	16	5.4
1986	19	6.2
1987	10	3.1
1988	3	0.9
1989	16	4.6
1990	11	3.2
1991	12	3.6
1992	6	1.7
1993	12	3.4
1994	10	2.8
1995	8	2.2
Total	203	4.0

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

DEMOGRAPHICS	Total		YEAR OF DEATH					
			1980-85		1986-90		1991-95	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Sex								
Male	187	6.8	89	9.7	55	6.3	43	4.6
Female	16	0.7	7	0.9	4	0.5	5	0.6
Race								
White	171	4.1	82	5.7	49	3.5	40	2.8
Black	25	3.2	12	5.4	8	3.2	5	1.6
Other	6	6.6	---	---	---	---	3	6.3
Age Group								
16-17	---	---	---	---	---	---	---	---
18-19	5	2.8	5	7.3	---	---	---	---
20-24	22	3.4	14	5.7	3	1.4	5	2.7
25-34	38	2.6	16	3.6	13	2.6	9	1.8
35-44	41	3.4	18	5.2	14	3.5	9	1.9
45-54	42	4.9	23	8.2	13	5.2	6	1.8
55-64	32	6.4	12	6.1	8	5.2	12	8.2
65+	21	18.7	6	17.1	8	22.0	7	17.1

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

†Numbers not reported for “unknown” categories.

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

Table DE-3. Number* and Average Annual Rate†‡ (per 100,000 workers) of Traumatic Occupational Fatalities by Cause of Death, Delaware, 1980-1995.

CAUSE OF DEATH	NUMBER OF DEATHS	RATE PER 100,000
Motor Vehicle	56	1.1
Fall	28	0.6
Homicide	22	0.4
Electrocution	16	0.3
Machine	16	0.3
Suicide	16	0.3
Struck by Falling Object	11	0.2
Nature/Environment	7	0.1
Air Transport	6	0.1
Fire	6	0.1
Flying Object/Caught In	6	0.1
Drowning	3	0.1
Poisoning	3	0.1
Explosion	---	---
Suffocation	---	---
Rail Transport	---	---
Water Transport	---	---
Other	3	0.1
Unknown/Undetermined	---	---

*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 DE-4. Number*† and Rate†‡§ (per 100,000 workers) of Traumatic Occupational Fatalities by Year for Industry and Occupation Division, Delaware, 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	7	8.5	--	--	3	10.0	4	11.1
Mining	--	--	--	--	--	--	--	--
Construction	29	9.2	7	10.6	14	11.1	8	6.5
Manufacturing	27	3.1	6	3.0	9	2.6	12	3.6
Trans/Comm/PU	25	10.6	6	11.8	10	11.2	9	9.4
Wholesale Trade	--	--	--	--	--	--	--	--
Retail Trade	9	1.2	--	--	5	1.8	4	1.4
Finance/Insur/RE	5	1.3	--	--	--	--	3	1.7
Services	26	2.0	11	4.3	9	1.8	6	1.0
Public Admin	--	--	--	--	--	--	--	--
Not Classified	21	--	14	--	--	--	--	--
Occupation Division								
Exec/Adm/Mgr	11	2.0	--	--	5	2.4	--	--
Prof/Spec	6	1.1	3	2.7	--	--	--	--
Tech/Support	8	5.0	--	--	--	--	3	4.8
Sales	9	1.8	--	--	4	2.0	5	2.5
Clerical	8	1.1	--	--	--	--	3	1.0
Service	10	1.7	--	--	5	2.3	--	--
Farm/For/Fish	8	9.4	--	--	4	13.4	--	--
Crafts	38	7.6	13	11.6	14	7.1	11	5.9
Mach Operators	10	4.0	--	--	--	--	6	6.3
Transport	25	14.2	7	22.1	13	19.9	5	6.3
Laborers	14	8.5	5	14.2	5	7.4	4	6.6
Not Classified	5	--	--	--	--	--	--	--

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

†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 DE-5. Number* and Average Annual Rate†† (per 100,000 workers) of Traumatic Occupational Fatalities by Detailed Industry Groupings, Delaware, 1983-1995.

DETAILED INDUSTRY	NO. OF DEATHS	RATE	DETAILED INDUSTRY	NO. OF DEATHS	RATE
Ag/For/Fish			Retail Trade		
Ag Production	5	9.9	Food Stores	3	2.7
Ag Services	---	---	Motor Veh/Auto Supply Dealer	---	---
Forestry & Fisheries	---	---	Apparel & Accessory Stores	---	---
Mining			Eating & Drinking Places	---	---
Metal/Coal/Nonmetal Mining	---	---	Other Retail Trade	6	2.1
Oil and Gas Extraction	---	---	Finance/Insur/RE		
Construction	29	9.2	Banking and Other Finance	3	1.3
Manufacturing			Insurance and Real Estate	---	---
Food & Kindred Prod	---	---	Services		
Textile Mill Prod	4	18.6	Business Services	8	4.8
Apparel & Other Textile Pr	---	---	Automobile and Repair Services	9	14.8
Paper & Allied Products	---	---	Private Household Services	---	---
Printing/Publishing/Allied	---	---	Pers Serv Exc Priv Household	---	---
Chemical/Petroleum/Rubber	4	1.0	Entertainment & Rec Services	---	---
Lumber & Wood	---	---	Hospitals	---	---
Furniture	---	---	Health Services, Exc Hosp	3	2.0
Stone/Clay/Concrete	---	---	Educational Services	---	---
Primary Metals	---	---	Other Professional Services	3	1.2
Fabricated Metals	3	11.8	Public Admin		
Mach, Ex Elect	---	---	Justice, Pub Order, & Safety	---	---
Elect Mach, Equip Supplies	---	---	Admin of Hum Res Programs	---	---
Motor Vehicles Equip	3	4.1	National Sec/Internal Affairs	---	---
Aircraft & Parts	---	---	Other Pub Admin	---	---
Other Transport Equip	---	---	Not Classified	21	---
Prof & Photo Equip/Watches	---	---			
Toys/Amusement/Sporting Goods	---	---			
Misc & NEC Industries	3	---			
Trans/Comm/PU					
Trucking/Warehousing/Storage	11	16.1			
Other Transportation	9	9.2			
Telephone Communications	---	---			
Other Communications	---	---			
Electric Light and Power	---	---			
Other Utility/Sanitary Service	---	---			
Wholesale Trade	---	---			

*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 DE-6. Number* and Average Annual Rate†‡ (per 100,000 workers) of Traumatic Occupational Fatalities by Detailed Occupation Groupings, Delaware, 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	10	2.7	Protective Service	4	5.7
Management Related Occupations	---	---	Food Service	---	---
Prof/Spec	---	---	Health Service	---	---
Engineers	---	---	Cleaning and Building Service	5	4.1
Mathematical and Computer Scientists	---	---	Personal Service	---	---
Natural Scientists	---	---	Fam/For/Fish	---	---
Health Diagnosing Occupations	3	12.6	Farm Operators and Managers	3	10.7
Health Assessment and Treatment Occupations	---	---	Farm Workers and Related Occupations	4	7.2
Teachers, College and University	---	---	Forestry and Fishing Occupations	---	---
Teachers, Except College and University	---	---	Crafts	---	---
Lawyers and Judges	---	---	Mechanics and Repairers	9	5.5
Other Professional Specialty Occupations	---	---	Construction Trades	22	10.3
Tech/Support	---	---	Other Precision Production, Craft, and Repair	7	5.8
Health Technologists and Technicians	---	---	Mach Operators	---	---
Engineering and Science Technicians	3	4.0	Machine Operators/Tenders, Except Precision	7	4.7
Technicians, Exc Health/Engineering/Science	5	10.8	Fabricators, Assemblers, Inspectors, Samplers	3	2.9
Sales	---	---	Transport	---	---
Supervisors and Proprietors, Sales Occupations	5	3.5	Motor Vehicle Operators	18	13.3
Sales Reps, Finance and Business Services	---	---	Other Transport and Material Moving Occ	7	17.0
Sales Reps, Commodities, Except Retail	---	---	Laborers	---	---
Sales Workers, Retail & Personal Services	---	---	Construction Laborers	9	33.8
Sales Related Occupations	---	---	Freight, Stock, & Materials Handlers	---	---
Clerical	---	---	Other Handlers, Equip. Cleaner, Helper, Laborer	4	4.6
Supervisors, Administrative Support	---	---	Other or Not Classified	5	---
Computer Equipment Operators	---	---			
Secretaries, Stenographers, and Typists	---	---			
Financial Records Processing	---	---			
Mail and Message Distribution	---	---			
Other Admin. Support, Including Clerical	4	1.1			

*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.