

State of Indiana

Traumatic Occupational Fatalities (1980-1995):

Number: 2,284

Rate: 5.5 per 100,000 workers

Leading Causes of Death (1980-1995):

Motor Vehicle - 603

Machine - 301

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

Number: Transportation/Communications/Public Utilities - 357

Rate: Agriculture/Forestry/Fisheries - 19.1 per 100,000 workers

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

Number: Transportation/Material Movers - 364

Rate: Transportation/Material Movers - 22.2 per 100,000 workers

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

YEAR OF DEATH	NUMBER OF DEATHS	RATE PER 100,000
1980	192	8.0
1981	161	6.7
1982	182	8.0
1983	142	6.2
1984	131	5.5
1985	136	5.4
1986	122	4.7
1987	164	6.4
1988	158	6.0
1989	121	4.4
1990	141	5.3
1991	127	4.9
1992	133	5.0
1993	128	4.6
1994	132	4.5
1995	114	3.8
Total	2,284	5.5

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

DEMOGRAPHICS	Total		YEAR OF DEATH					
			1980-85		1986-90		1991-95	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Sex								
Male	2,139	9.5	898	11.1	659	9.3	582	7.9
Female	145	0.8	46	0.7	47	0.8	52	0.8
Race								
White	2,121	5.5	886	6.6	649	5.3	586	4.5
Black	138	5.3	58	6.9	44	4.9	36	4.1
Other	13	4.3	---	---	6	6.8	7	5.7
Age Group								
16-17	16	1.5	4	1.1	6	1.7	6	1.7
18-19	58	3.6	33	5.2	18	3.7	7	1.4
20-24	200	3.9	103	5.1	58	3.6	39	2.6
25-34	582	5.1	242	6.1	188	5.0	152	4.1
35-44	502	5.0	172	5.7	160	5.3	170	4.3
45-54	443	6.6	181	8.1	143	6.8	119	5.0
55-64	316	7.4	142	8.5	81	5.7	93	7.8
65+	164	14.2	65	15.2	51	13.6	48	13.6

*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 IN-3. *Number and Average Annual Rate* (per 100,000 workers) of Traumatic Occupational Fatalities by Cause of Death, Indiana, 1980-1995.*

CAUSE OF DEATH	NUMBER OF DEATHS	RATE PER 100,000
Motor Vehicle	603	1.5
Machine	301	0.7
Homicide	236	0.6
Fall	220	0.5
Electrocution	168	0.4
Struck by Falling Object	165	0.4
Suicide	83	0.2
Air Transport	74	0.2
Nature/Environment	72	0.2
Suffocation	55	0.1
Flying Object/Caught In	54	0.1
Explosion	51	0.1
Poisoning	41	0.1
Fire	36	0.1
Rail Transport	29	0.1
Drowning	18	< 0.1
Water Transport	10	< 0.1
Other	65	0.2
Unknown\Undetermined	3	--

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

Table IN-4. Number^{*†} and Rate^{‡§} (per 100,000 workers) of Traumatic Occupational Fatalities by Year for Industry and Occupation Division, Indiana, 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	190	19.1	35	14.4	82	20.4	73	20.9
Mining	26	18.6	7	32.9	9	16.4	10	15.8
Construction	312	15.9	85	22.6	123	16.5	104	12.5
Manufacturing	302	3.4	68	3.4	134	4.0	100	2.8
Trans/Comm/PU	357	16.9	79	17.1	146	17.4	132	16.2
Wholesale Trade	67	5.2	10	3.6	30	5.8	27	5.4
Retail Trade	158	2.6	41	3.2	63	2.7	54	2.3
Finance/Insur/RE	17	0.9	---	---	---	---	10	1.3
Services	171	1.7	33	1.6	65	1.7	73	1.7
Public Admin	59	5.2	14	6.6	18	4.0	27	5.8
Not Classified	90	---	32	---	34	---	24	---
Occupation Division								
Exec/Adm/Mgr	111	3.4	15	2.4	49	4.2	47	3.2
Prof/Spec	55	1.5	13	1.7	20	1.4	22	1.5
Tech/Support	36	3.8	11	5.8	13	3.7	12	3.0
Sales	113	2.9	31	3.8	41	2.6	41	2.6
Clerical	33	0.7	7	0.7	18	0.9	8	0.4
Service	116	2.4	22	2.1	42	2.3	52	2.7
Farm/For/Fish	208	19.9	41	16.2	88	20.7	79	21.6
Crafts	331	7.2	83	8.6	126	7.2	122	6.4
Mach Operators	90	2.3	20	2.3	37	2.6	33	2.1
Transport	364	22.2	79	24.2	144	21.9	141	21.6
Laborers	229	13.7	63	18.7	103	16.0	63	9.2
Not Classified	63	---	24	---	25	---	14	---

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

DETAILED INDUSTRY	NO. OF DEATHS	RATE	DETAILED INDUSTRY	NO. OF DEATHS	RATE
Ag/For/Fish			Retail Trade		
Ag Production	163	20.5	Food Stores	30	3.4
Ag Services	27	14.3	Motor Veh/Auto Supply Dealer	36	5.1
Forestry & Fisheries	---	---	Apparel & Accessory Stores	4	1.6
Mining			Eating & Drinking Places	41	2.2
Metal/Coal/Nonmetal Mining	18	14.0	Other Retail Trade	47	2.1
Oil and Gas Extraction	8	---	Finance/Insur/RE		
Construction	312	15.9	Banking and Other Finance	5	0.6
Manufacturing			Insurance and Real Estate	12	1.1
Food & Kindred Prod	17	3.5	Services		
Textile Mill Prod	---	---	Business Services	25	2.7
Apparel & Other Textile Pr	---	---	Automobile and Repair Services	43	7.0
Paper & Allied Products	4	1.8	Private Household Services	---	---
Printing/Publishing/Allied	12	2.5	Pers Serv Exc Priv Household	32	3.7
Chemical/Petroleum/Rubber	22	2.4	Entertainment & Rec Services	12	3.7
Lumber & Wood	36	13.6	Hospitals	5	0.3
Furniture	4	0.8	Health Services, Exc Hosp	11	0.8
Stone/Clay/Concrete	13	4.4	Educational Services	23	0.9
Primary Metals	86	8.8	Other Professional Services	20	1.2
Fabricated Metals	21	3.3	Public Admin		
Mach, Ex Elect	13	1.2	Justice, Pub Order, & Safety	46	10.6
Elect Mach, Equip Supplies	11	1.1	Admin of Hum Res Programs	---	---
Motor Vehicles Equip	16	1.3	National Sec/Internal Affairs	---	---
Aircraft & Parts	---	---	Other Pub Admin	12	2.9
Other Transport Equip	7	7.5	Not Classified	91	---
Prof & Photo Equip/Watches	---	---			
Toys/Amusement/Sporting Goods	---	---			
Misc & NEC Industries	37	16.2			
Trans/Comm/PU					
Trucking/Warehousing/Storage	220	29.4			
Other Transportation	78	13.6			
Telephone Communications	4	1.5			
Other Communications	---	---			
Electric Light and Power	28	15.1			
Other Utility/Sanitary Service	25	9.0			
Wholesale Trade	67	5.2			

*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 IN-6. Number* and Average Annual Rate (per 100,000 workers) of Traumatic Occupational Fatalities by Detailed Occupation Groupings, Indiana, 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	97	4.2	Protective Service	58	12.5
Management Related Occupations	12	1.4	Food Service	16	0.9
Prof/Spec			Health Service	4	0.6
Engineers	14	3.0	Cleaning and Building Service	30	3.2
Mathematical and Computer Scientists	---	---	Personal Service	8	1.1
Natural Scientists	---	---	Farm/For/Fish		
Health Diagnosing Occupations	4	2.0	Farm Operators and Managers	152	30.1
Health Assessment and Treatment Occupations	4	0.7	Farm Workers and Related Occupations	36	6.9
Teachers, College and University	3	1.8	Forestry and Fishing Occupations	20	---
Teachers, Except College and University	8	0.8	Crafts		
Lawyers and Judges	3	2.5	Mechanics and Repairers	98	6.0
Other Professional Specialty Occupations	17	2.0	Construction Trades	176	12.5
Tech/Support			Other Precision Production, Craft, and Repair	57	3.6
Health Technologists and Technicians	---	---	Mach Operators		
Engineering and Science Technicians	11	3.5	Machine Operators/Tenders, Except Precision	68	2.9
Technicians, Exc Health/Engineering/Science	24	10.3	Fabricators, Assemblers, Inspectors, Samplers	22	1.5
Sales			Transport		
Supervisors and Proprietors, Sales Occupations	68	6.2	Motor Vehicle Operators	299	25.9
Sales Reps, Finance and Business Services	5	0.9	Other Transport and Material Moving Occ	65	13.4
Sales Reps, Commodities, Except Retail	12	3.0	Laborers		
Sales Workers, Retail & Personal Services	28	1.5	Construction Laborers	104	45.0
Sales Related Occupations	---	---	Freight, Stock, & Materials Handlers	18	3.0
Clerical			Other Handlers, Equip. Cleaner, Helper, Laborer	107	12.8
Supervisors, Administrative Support	---	---	Other or Not Classified	63	---
Computer Equipment Operators	---	---			
Secretaries, Stenographers, and Typists	3	0.2			
Financial Records Processing	3	0.4			
Mail and Message Distribution	7	3.2			
Other Admin. Support, Including Clerical	19	0.8			

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**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.