

## State of Mississippi

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

Number: 1,683

Rate: 10.1 per 100,000 workers

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

Motor Vehicle - 508

Homicide - 246

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

Number: Manufacturing - 269

Rate: Agriculture/Forestry/Fisheries - 28.5 per 100,000 workers

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

Number: Transportation/Material Movers - 267

Rate: Farming/Forestry/Fishing - 40.3 per 100,000 workers

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

YEAR OF DEATH	NUMBER OF DEATHS	RATE PER 100,000
1980	134	13.8
1981	116	12.1
1982	100	10.7
1983	85	9.2
1984	86	8.9
1985	93	9.2
1986	95	9.3
1987	120	11.5
1988	109	10.4
1989	117	10.8
1990	99	9.0
1991	87	8.0
1992	106	9.7
1993	111	9.7
1994	107	9.2
1995	118	10.0
<b>Total</b>	<b>1,683</b>	<b>10.1</b>

**Table MS-2.** *Number\* and Rate† (per 100,000 workers) of Traumatic Occupational Fatalities by Year for Sex, Race, and Age Group, Mississippi, 1980-1995.*

DEMOGRAPHICS	Total		YEAR OF DEATH					
	No.	Rate	1980-85		1986-90		1991-95	
			No.	Rate	No.	Rate	No.	Rate
Sex								
Male	1,564	16.9	568	17.4	503	17.1	493	16.1
Female	119	1.6	46	1.8	37	1.6	36	1.4
Race								
White	1,141	9.7	410	9.8	356	9.7	375	9.7
Black	507	10.4	194	12.6	173	10.9	140	8.0
Other	27	37.1	9	---	8	33.5	10	30.3
Age Group								
16-17	23	7.8	10	8.7	8	9.4	5	5.3
18-19	40	7.3	17	8.3	12	7.2	11	6.3
20-24	160	7.7	65	8.4	66	10.0	29	4.5
25-34	373	7.7	137	8.3	133	8.3	103	6.4
35-44	397	9.9	135	11.3	119	9.3	143	9.3
45-54	303	11.1	96	10.4	91	10.8	116	12.0
55-64	242	14.6	96	14.4	66	13.5	80	16.2
65+	143	26.9	57	25.5	45	27.4	41	28.4

\*Numbers not reported for “unknown” categories.

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

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

CAUSE OF DEATH	NUMBER OF DEATHS	RATE PER 100,000
Motor Vehicle	508	3.0
Homicide	246	1.5
Machine	178	1.1
Struck by Falling Object	164	1.0
Fall	95	0.6
Electrocution	90	0.5
Explosion	46	0.3
Nature/Environment	45	0.3
Suicide	44	0.3
Water Transport	33	0.2
Air Transport	29	0.2
Fire	27	0.2
Drowning	25	0.1
Suffocation	25	0.1
Flying Object/Caught In	24	0.1
Poisoning	24	0.1
Rail Transport	9	0.1
Other	62	0.4
Unknown\Undetermined	9	---

\*Rates not calculated for "unknown" or "not classified" categories.

**Table MS-4.** Number<sup>\*†</sup> and Rate<sup>†‡§</sup> (per 100,000 workers) of Traumatic Occupational Fatalities by Year for Industry and Occupation Division, Mississippi, 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	146	28.5	35	30.1	66	36.5	45	20.9
Mining	33	14.7	17	25.6	8	10.8	8	9.5
Construction	189	19.4	32	15.2	82	21.9	75	19.2
Manufacturing	269	8.8	49	7.3	110	9.4	110	9.1
Trans/Comm/PU	205	21.6	38	19.0	76	21.0	91	23.4
Wholesale Trade	41	7.6	6	5.5	16	7.0	19	9.5
Retail Trade	160	7.1	30	6.5	62	7.1	68	7.5
Finance/Insur/RE	17	2.7	3	2.2	8	3.2	6	2.4
Services	124	3.0	27	3.3	40	2.6	57	3.3
Public Admin	72	11.6	11	10.4	36	14.5	25	9.4
Not Classified	77	---	16	---	36	---	25	---
Occupation Division								
Exec/Adm/Mgr	65	4.9	12	4.9	26	5.2	27	4.7
Prof/Spec	48	3.0	8	2.5	13	2.2	27	4.0
Tech/Support	13	3.3	---	---	8	5.1	---	---
Sales	135	8.5	24	7.1	49	8.0	62	9.8
Clerical	26	1.4	5	1.3	8	1.1	13	1.7
Service	97	5.6	17	4.8	41	6.4	39	5.3
Farm/For/Fish	222	40.3	49	36.0	98	49.2	75	34.8
Crafts	175	9.6	33	8.4	66	9.5	76	10.2
Mach Operators	69	4.8	16	4.9	23	4.3	30	5.2
Transport	267	30.0	45	23.6	114	31.2	108	32.3
Laborers	151	21.2	35	23.9	61	21.2	55	19.7
Not Classified	65	---	18	---	33	---	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 MS-5.** Number\* and Average Annual Rate<sup>†‡</sup> (per 100,000 workers) of Traumatic Occupational Fatalities by Detailed Industry Groupings, Mississippi, 1983-1995.

DETAILED INDUSTRY	NO. OF DEATHS	RATE	DETAILED INDUSTRY	NO. OF DEATHS	RATE
Ag/For/Fish			Retail Trade		
Ag Production	108	27.4	Food Stores	58	13.1
Ag Services	22	30.7	Motor Veh/Auto Supply Dealer	23	7.1
Forestry & Fisheries	16	34.3	Apparel & Accessory Stores	---	---
Mining			Eating & Drinking Places	19	3.5
Metal/Coal/Nonmetal Mining	4	---	Other Retail Trade	58	6.9
Oil and Gas Extraction	29	13.7	Finance/Insur/RE		
Construction	189	19.4	Banking and Other Finance	4	1.2
Manufacturing			Insurance and Real Estate	13	4.2
Food & Kindred Prod	22	6.3	Services		
Textile Mill Prod	---	---	Business Services	21	6.9
Apparel & Other Textile Pr	---	---	Automobile and Repair Services	27	11.4
Paper & Allied Products	7	5.4	Private Household Services	---	---
Printing/Publishing/Allied	7	6.5	Pers Serv Exc Priv Household	20	6.1
Chemical/Petroleum/Rubber	17	7.7	Entertainment & Rec Services	8	5.8
Lumber & Wood	134	33.8	Hospitals	5	0.8
Furniture	4	1.5	Health Services, Exc Hosp	11	2.2
Stone/Clay/Concrete	6	9.4	Educational Services	9	0.8
Primary Metals	5	9.2	Other Professional Services	21	3.4
Fabricated Metals	7	5.5	Public Admin		
Mach, Ex Elect	9	4.9	Justice, Pub Order, & Safety	49	24.7
Elect Mach, Equip Supplies	5	2.0	Admin of Hum Res Programs	3	2.7
Motor Vehicles Equip	3	2.6	National Sec/Internal Affairs	---	---
Aircraft & Parts	---	---	Other Pub Admin	19	9.2
Other Transport Equip	14	8.3	Not Classified	77	---
Prof & Photo Equip/Watches	---	---			
Toys/Amusement/Sporting Goods	---	---			
Misc & NEC Industries	24	47.1			
Trans/Comm/PU					
Trucking/Warehousing/Storage	134	44.7			
Other Transportation	42	16.8			
Telephone Communications	---	---			
Other Communications	---	---			
Electric Light and Power	10	7.2			
Other Utility/Sanitary Service	18	16.6			
Wholesale Trade	41	7.6			

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

DETAILED OCCUPATION	NO. OF DEATHS	RATE	DETAILED OCCUPATION	NO. OF DEATHS	RATE
Exec/Adm/Mgr			Service		
Officials & Administrators, Public Admin	7	8.8	Private Household Service Occupations	---	---
Other Executive, Admin & Managerial	50	5.4	Protective Service	57	25.5
Management Related Occupations	8	2.6	Food Service	10	2.0
Prof/Spec			Health Service	4	1.6
Engineers	10	8.2	Cleaning and Building Service	19	5.8
Mathematical and Computer Scientists	---	---	Personal Service	5	1.9
Natural Scientists	3	7.2	Farm/For/Fish		
Health Diagnosing Occupations	6	8.7	Farm Operators and Managers	84	45.2
Health Assessment and Treatment Occupations	7	2.6	Farm Workers and Related Occupations	40	14.1
Teachers, College and University	---	---	Forestry and Fishing Occupations	98	122.3
Teachers, Except College and University	4	0.7	Crafts		
Lawyers and Judges	3	5.0	Mechanics and Repairers	46	8.0
Other Professional Specialty Occupations	13	3.7	Construction Trades	88	14.0
Tech/Support			Other Precision Production, Craft, and Repair	41	6.6
Health Technologists and Technicians	---	---	Mach Operators		
Engineering and Science Technicians	4	3.9	Machine Operators/Tenders, Except Precision	45	4.6
Technicians, Exc Health/Engineering/Science	9	10.2	Fabricators, Assemblers, Inspectors, Samplers	24	5.3
Sales			Transport		
Supervisors and Proprietors, Sales Occupations	78	15.9	Motor Vehicle Operators	222	38.3
Sales Reps, Finance and Business Services	8	4.2	Other Transport and Material Moving Occ	45	14.5
Sales Reps, Commodities, Except Retail	9	6.2	Laborers		
Sales Workers, Retail & Personal Services	40	5.3	Construction Laborers	73	77.1
Sales Related Occupations	---	---	Freight, Stock, & Materials Handlers	16	5.6
Clerical			Other Handlers, Equip. Cleaner, Helper, Laborer	62	18.7
Supervisors, Administrative Support	---	---	Other or Not Classified	65	---
Computer Equipment Operators	---	---			
Secretaries, Stenographers, and Typists	5	1.0			
Financial Records Processing	---	---			
Mail and Message Distribution	3	3.2			
Other Admin. Support, Including Clerical	15	1.7			

\*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.