TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2008

	Total	Age										
Event or exposure ¹	fatalities (number)	Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over		
Total	5,214	11	23	66	353	850	1,113	1,292	920	580		
Contact with objects and equipment	937	3	3	10	66	160	199	207	169	120		
Contact with objects and equipment, unspecified												
Struck against object or equipment							3	4	3			
Struck against stationary object or equipment							3		3			
Struck by object or equipment				5	36	91	103	109	101	73		
Struck by object or equipment, unspecified	8									3		
Struck by falling object or equipment				4	28	61	76	78	68	40		
Struck by flying object					4	10	11	9	11	5		
Struck by dislodged flying object, particle						6	6	4	9			
Struck by discharged object or substance						3	4					
Struck by flying object, n.e.c.								3		3		
Struck by swinging or slipping object	39					12	6	12	4			
Struck by or slammed in swinging door or gate												
Struck by slipping handheld object												
Struck by swinging or slipping object, n.e.c						12	5	8	3			
Struck by rolling, sliding objects or								_				
equipment on floor or ground level	50					3	6	9	13	19		
Struck by object or equipment, n.e.c						5			3	4		
Caught in or compressed by equipment or objects					22	51	66	69	52	38		
Caught in running equipment or machinery					11	19	24	27	13	13		
Compressed or pinched by rolling, sliding, or												
shifting objects	104				7	13	19	20	23	20		
Caught in or compressed by equipment or												
objects, n.e.c.	87				4	19	23	22	15	4		
Caught in or crushed in collapsing materials				3	7	17	26	24	13	8		
Excavation or trenching cave-in	27					5	7	7	3			
Caught in or crushed in collapsing structure					4	8	12	9	6	3		
Caught in or crushed in collapsing materials,												
n.e.c.	28					3	7	7	4	3		
Falls	700			5	39	82	124	187	138	123		
Fall, unspecified	12							3		6		
Fall to lower level				5	36	77	111	167	115	80		
Fall to lower level, unspecified	10						3		5			
Fall down stairs or steps							4	7	6	9		
Fall from floor, dock, or ground level					3	3	4	11	5	16		
Fall through existing floor opening	19				3		3	5		4		
Fall through floor surface	3											
Fall from loading dock												
Fall from ground level to lower level										9		
See feetnesses at and of table	•	-										

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2008 - continued

	Total	Age											
Event or exposure ¹	fatalities (number)	Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over			
Fall from floor, dock, or ground level, n.e.c	4												
Fall from ladder	119				4	8	21	34	30	20			
Fall from roof	123			3	15	22	26	32	20	5			
Fall from roof, unspecified	18					4		5	4				
Fall through existing roof opening						3							
Fall through roof surface						5		6	3				
Fall through skylight						4	6	4	5				
Fall from roof edge	50				6	6	14	15	8				
Fall from roof, n.e.c	6												
Fall from scaffold, staging	68				3	14	18	24	8				
Fall from building girders or other structural steel	38				5	10	q	9	5				
Fall from nonmoving vehicle	89				I	10	13	24	21	20			
Fall to lower level, n.e.c.	76				5	10	13	26	14	8			
Jump to lower level	3				l <u> </u>								
Fall on same level	92					3	12	17	21	37			
Fall on same level, unspecified	3												
Fall to floor, walkway, or other surface	73					3	8	15	16	31			
Fall onto or against objects	14						4		4	3			
Bodily reaction and exertion	12						-	6	3				
Bodily reaction	6								3				
Overexertion	5							3					
Overexertion in lifting	4							3					
Exposure to harmful substances or environments	439		5	6	46	103	104	107	52	15			
Contact with electric current	192			3	21	49	52	47	16	3			
Contact with electric current of machine,							-						
tool, appliance, or light fixture	32				4	13	6	8					
Contact with wiring, transformers, or other	_												
electrical components	45				3	13	14	10	5				
Contact with overhead power lines	102				12	22	29	27	7	3			
Contact with underground, buried power lines	3												
Struck by lightning	8								3				
Contact with temperature extremes	37					8	10	8	6				
Exposure to environmental heat	27					7	7	6	4				
Exposure to environmental cold	3												
Contact with hot objects or substances	7						3						
Exposure to caustic, noxious, or allergenic substances	130				13	31	26	34	19	5			
Exposure to caustic, noxious, or allergenic					[``]								
substances, unspecified	22					7	4	6					
Inhalation of substance	56				5	15	9	10	13				
Inhalation of substance, unspecified	1				1					l			

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2008 - continued

Inhalation in enclosed, restricted, or confined space	35 15	Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over
confined space	35 15	 								and over
Inhalation in open or nonconfined space	35 15									
Injections, stings, venomous bites Bee, wasp, hornet sting Injections, stings, venomous bites, n.e.c Ingestion of substance Oxygen deficiency, n.e.c Drowning, submersion	15					3	4	4	3	
Bee, wasp, hornet sting					4	11	4	6	9	
Bee, wasp, hornet sting						4		5		
Injections, stings, venomous bites, n.e.c	6									
Oxygen deficiency, n.e.c								3		
Drowning, submersion	36				5	4	12	13		
Drowning, submersion	79		3		10	15	15	18	11	6
					9	14	10	12	7	5
Choking on object or substance							3	3	3	
Depletion of oxygen in other enclosed,										İ
restricted, or confined space	8									
ransportation accidents		6	10	30	135	338	455	517	403	233
Highway accident			7	19	76	204	275	294	239	100
Highway accident, unspecified										
Collision between vehicles, mobile equipment			4	10	37	108	134	144	107	53
Collision between vehicles, mobile										
equipment, unspecified	12						4		5	
Re-entrant collision							3			1
Moving in same direction					5	32	42	33	33	11
Moving in opposite directions, oncoming				6	17	44	43	48	27	17
Moving in intersection			4		11	17	24	34	23	
Moving and standing vehicle, mobile								-		1
equipmentin roadway	58					6	13	19	13	5
Moving and standing vehicle, mobile										
equipmentside of road	24					5	4	7	4	3
Collision between vehicles, mobile										
equipment, n.e.c	6									
Vehicle struck object in roadway								3	4	
Vehicle struck object on side of road				3	18	47	80	82	70	23
Noncollision accident			3	6	21	48	56	64	55	
Jack-knifed or overturnedno collision				5	17	43	50	56	48	17
Ran off highwayno collision								3	5	
Struck by shifting load							3			1
Noncollision accident, n.e.c.					3	3		5		1
Highway accident, n.e.c										
Nonhighway accident, except rail, air, water		3		4	13	27	37	63	55	80
Collision between vehicles or mobile equipment								3		
Vehicle, mobile equipment struck stationary object					4	5	4	11	4	6
Noncollision accident		3			9	20	30	48	50	71
Fall from moving vehicle, mobile equipment								.3		10

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2008 - continued

	Total	Age										
Event or exposure ¹	fatalities (number)	Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over		
Fell from and struck by vehicle, mobile												
equipment	53					4	7	8	16	14		
Overturned	151				6	14	17	36	29	47		
Struck by shifting load	3											
Noncollision accident, n.e.c.	4											
Pedestrian, nonpassenger struck by vehicle, mobile equipment	329				23	50	58	98	58	37		
Pedestrian struck by vehicle, mobile												
equipment, unspecified	4											
Pedestrian struck by vehicle, mobile equipment												
in roadway	109				9	19	26	26	17	11		
Pedestrian struck by vehicle, mobile equipment												
on side of road	56				5	13	13	15	7			
Pedestrian struck by vehicle, mobile equipment												
in parking lot or non-roadway area	160				9	18	19	55	34	22		
Railway accident					3	3	11	6	9			
Collision between railway vehicles												
Collision between railway vehicle and other												
vehicle	25						8	5	6			
Fell from and struck by railway vehicle												
Water vehicle accident				3	6	12	21	18	10	3		
Collision												
Fall from ship, boat, n.e.c.					3	6	7	7				
Fall on ship, boat												
Sinking, capsized water vehicle							g	7	7			
Aircraft accident					14	42	53	37	32	11		
Aircraft accident, unspecified						3	4		4			
During takeoff or landing					5	17	17	14	10	4		
Aircraft accident, n.e.c.					9	22	32	21	18	7		
Fires and explosions					16		29	50	29	20		
Fireunintended or uncontrolled					.0	12	16	26	16	14		
Fire in residence, building, or other structure					6	7	10	14	. 8	3		
Forest, brush, or other outdoor fire										4		
Ignition of clothing from controlled heat source										4		
Fire, n.e.c						5	5	a	5	3		
Explosion					g	16	13	24	13	6		
Explosion, unspecified										l		
Explosion of pressure vessel or piping					5	a	4	10	6			
Explosion, n.e.c.]	7	۵	13	7	5		
Assaults and violent acts			3	14	51	139	199	217	125	65		
Assaults and violent acts by person(s)]	3	10	32			120	76	40		
Hitting, kicking, beating					52	100	103 a	120	9	7		
See footpotes at end of table							3	U	3	<u>′</u>		

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2008 - continued

Event or exposure ¹	Total					Age				
	fatalities (number)	Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over
Shooting	421			8	27	90	117	94	58	23
Stabbing	33					6	6	10	3	4
Assaults and violent acts by person(s), n.e.c	37				4	5	5	10	6	6
Self-inflicted injury	263			4	18	32	57	93	41	18
Suicide, attempted suicide	261			4	17	32	57	93	40	18
Assaults by animals	25					3	3	4	8	7
Assaults by animals, n.e.c	25					3	3	4	8	7
Other events or exposures										3
Nonclassifiable	6									3

¹ Based on the BLS Occupational Injury and Illness Classification Manual.

NOTE: Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. n.e.c. means "not

elsewhere classified." CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event. Data for all years are revised and final. SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with State and Federal agencies, Census of Fatal Occupational Injuries