2006

Lawrence Livermore National Laboratory Annual Illness and Injury Surveillance Report

Lawrence Livermore National Laboratory 2006 Illness and Injury Surveillance Report

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Additional information about the Department of Energy's Office of Illness and Injury Prevention Programs, the IISP, and annual reports for DOE sites participating in this program can be found at:

<http://www.hss.energy.gov/healthsafety/WSHP/epi/surv/>

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Lawrence Livermore National Laboratory 2006 Illness and Injury Surveillance Report

At A Glance

A total of 9,044 LLNL employees were included in illness and injury surveillance in 2006; 2,817 (31 percent) women and 6,227 (69 percent) men.

The 233 absences among 214 women resulted in an absence rate of 8.3 per 100 workers (233/2,817). The 396 absences reported by 372 men resulted in an absence rate of 6.4 per 100 workers (396/6,227). Absence rates have increased since 2003 for both men and women.

The average length of absences in 2006 was 22 days among men and 28 days among women. The average has decreased since 2004 among women but has been more stable among men since 2002.

Among men, Crafts and Service workers had the highest absence rate, 10.3 and 10.0 per 100 workers, respectively. Among women, Crafts and Security and Fire workers had the highest absence rates, 29.4 and 16.2 per 100 workers, respectively. These high rates do not appear to be a new phenomenon. Since 2004, absence rates for Crafts and Security and Fire workers have been among the highest for women. Among men, Service workers were among the top two categories in absence rates every year since 2003.

Women lost 6,542 calendar days due to illness and injury. Respiratory diseases (16.7 percent), genitourinary conditions (14.9 percent), and musculoskeletal disorders (14.2 percent) accounted for 45.8 percent of all reported diagnoses among women.

Men lost 5,543 calendar days due to illness and injury. Injuries (19.3 percent), musculoskeletal disorders (18.4 percent), and respiratory diseases (15.1 percent), accounted for 52.8 percent of all reported diagnoses among men.

Since 2002, respiratory and musculoskeletal conditions were among the top 3 diagnostic categories reported by women. Injuries were consistently among the top 3 categories for men.

There were 64 OSHA-recordable events among women and 108 OSHA-recordable events among men. The rate of workers with an OSHA event was similar for women and men (2.3 and 1.7 per 100 workers, respectively). Since 2003, the rates have held steady or declined, a pattern similar to what we have seen across the DOE Complex, where OSHA rates have been declining since 1995.

Among women, the OSHA-recordable rates were highest among Crafts workers and among men highest among Security and Fire workers.

Men aged 40 years and older and women 50 years and older tended to have higher OSHA-recordable rates. Eighty-six percent of the OSHA health conditions involved musculoskeletal conditions or injuries.

Of the 160 OSHA events for which the type of accident was reported, 51.6 percent of the events for women were the result of repetitive trauma; among men, 41.8 percent were due to overexertion and strenuous movements. The conditions reported by women that were the result of repetitive trauma included mainly joint disorders (pain, stiffness, swelling, etc.). Only 3 carpal tunnel diagnoses were reported in this group; all were among women in the Professional and Administrative Support job categories.

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The Lawrence Livermore National Laboratory Work Force - 2006

Figure 1. The Work Force by Gender and Age

Figure 2. The Work Force by Gender and Job Category

Job Category	Women	Men
Professional	571 20%	2,710 44%
Administrative Support	1,781 63%	1,762 28%
Technical Support	315 11%	840 13%
Service	96 4%	220 4%
Security and Fire	37 1%	326 5%
Crafts	17 1%	369 6%
Line Operators	0 0%	0 0%
Total	2,817 100%	6,227 100%

Number and Length of Absences

Figure 3. Absence Rate by Gender and Age

Figure 4. Number of Days Absent by Gender and Age

Gender	Age	Number of Absences	Number of Days Absent	
			Total	Average
Women	16-29	13	262	20
	30-39	29	896	31
	40-49	83	2,464	30
	50+	108	2,920	27
	Total	233	6,542	28
Men	16-29	14	344	25
	30-39	32	536	17
	40-49	101	2,270	22
	50+	249	5,543	22
	Total	396	8,693	22

Figure 5. Absence Rate by Job Category and Gender **Figure 6. Average Duration of Absence by Job Category and Gender**

Diagnostic Categories

Figure 7. Number of Diagnoses and Lost Calendar Days by Diagnostic Category (Categorized by ICD-9-CM) and Gender

Diagnostic Category	Women		Men	
	Number of Diagnoses	Number of Lost Calendar Days	Number of Diagnoses	Number of Lost Calendar Days
Benign Growths	10	503	8	240
Blood	0	0	0	0
Cancer	5	237	15	844
Digestive	30	722	47	764
Endocrine/Metabolic	17	516	10	154
Existing Birth Condition	2	38	1	1
Genitourinary	42	935	15	142
Heart/Circulatory	9	152	31	871
Infections/Parasites	13	314	20	253
Injury	21	684	88	1,897
Miscarriage	1	5	NA	NA
Musculoskeletal	40	1,805	84	2,151
Nervous System	15	261	28	674
Psychological	7	494	4	135
Respiratory	47	423	69	651
Skin	13	359	11	173
Unspecified Symptoms	10	106	25	438

Note: Lost calendar days for each absence are counted more than once when multiple diagnoses occur in different diagnostic categories for the same absence.

Figure 8. Common Diagnoses Among Female Workers in 2006

Figure 9. Common Diagnoses Among Male Workers in 2006

■ Digestive, 47 Diagnoses	■ Musculoskeletal, 84 Diagnoses
■ Genitourinary, 15 Diagnoses	■ Respiratory, 69 Diagnoses
■ Injury, 88 Diagnoses	■ Unspecified Symptoms, 25 Diagnoses

Figure 10. Number of Most Frequently Reported Diagnoses by Job Category and Gender

Job Category	Men		Women	
Professional	Injury	24	Respiratory	5
	Respiratory	24	Cancer	3
	Digestive	21	Digestive	3
			Genitourinary	3
			Skin	3
Administrative Support	Musculoskeletal	34	Genitourinary	33
	Injury	32	Respiratory	28
	Respiratory	23	Musculoskeletal	26
Technical Support	Musculoskeletal	22	Musculoskeletal	8
	Injury	12	Digestive	4
	Respiratory	12	Respiratory	4
Service	Musculoskeletal	7	Respiratory	7
	Unspecified Symptoms	4	Genitourinary	2
	Cancer	3	Musculoskeletal	2
	Injury	3		
	Respiratory	3		
Security and Fire	Injury	7	Genitourinary	2
	Respiratory	5	Infections/Parasites	1
	Unspecified Symptoms	4	Injury	1
			Musculoskeletal	1
			Respiratory	1
			Unspecified Symptoms	1
Crafts	Injury	10	Benign Growths	2
	Musculoskeletal	6	Respiratory	2
	Digestive	4	Existing Birth Condition	1
	Heart/Circulatory	4	Musculoskeletal	1
			Nervous System	1
Line Operators		0		0

Rates of Disease Occurrence

Figure 11. Rates for All Illnesses and Injuries Combined by Job Category, Gender, and Age

All Illnesses & Injuries Combined	Rate per 1,000			
	Job Category	Age	Men	Women
Professional	<50	31	42
		50+	73	47
	Administrative Support	<50	55	86
		50+	110	148
	Technical Support	<50	64	95
		50+	149	96
	Service	<50	163	143
		50+	86	170
	Security and Fire	<50	60	103
		50+	103	500
	Crafts	<50	79	500
		50+	134	333
	Line Operators	<50	0	0
		50+	0	0

Figure 12. Rates for Selected Diagnostic Categories by Job Category, Gender, and Age

Cancer	Rate per 1,000			
	Job Category	Age	Men	Women
Professional	<50	1	0
		50+	6	16
	Administrative Support	<50	0	1
		50+	2	0
	Technical Support	<50	0	5
		50+	0	0
	Service	<50	19	0
		50+	9	0
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	0	0
		50+	6	0
	Line Operators	<50	0	0
		50+	0	0

**Figure 12. Rates for Selected Diagnostic Categories
by Job Category, Gender, and Age (Continued)**

Heart/Circulatory	Rate per 1,000			
	Job Category	Age	Men	Women
Professional	<50	1	0
		50+	8	0
	Administrative Support	<50	0	3
		50+	8	7
	Technical Support	<50	10	5
		50+	8	0
	Service	<50	0	0
		50+	9	0
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	5	0
		50+	17	0
	Line Operators	<50	0	0
		50+	0	0

Respiratory	Rate per 1,000			
	Job Category	Age	Men	Women
Professional	<50	5	10
		50+	13	5
	Administrative Support	<50	9	10
		50+	17	24
	Technical Support	<50	8	9
		50+	22	19
	Service	<50	19	61
		50+	9	85
	Security and Fire	<50	15	34
		50+	17	0
	Crafts	<50	5	250
		50+	6	0
	Line Operators	<50	0	0
		50+	0	0

Figure 12. Rates for Selected Diagnostic Categories by Job Category, Gender, and Age (Continued)

Injury	Rate per 1,000			
	Job Category	Age	Men	Women
Professional	<50	8	5
		50+	10	0
	Administrative Support	<50	9	8
		50+	27	10
	Technical Support	<50	17	5
		50+	11	10
	Service	<50	0	20
		50+	26	0
	Security and Fire	<50	15	1
		50+	52	125
	Crafts	<50	32	0
		50+	22	0
	Line Operators	<50	0	0
		50+	0	0

Time Trends

Figure 13. Age-Adjusted Rates for All Diagnoses Combined Among Women and Men from 2003 to 2006*

* Standardized to age distribution of 2000 U.S. population.

Figure 14. Age-Adjusted Rates for Selected Diagnostic Categories Among Women and Men from 2003 to 2006*

* Standardized to age distribution of 2000 U.S. population.

Figure 15. Age-Adjusted Rates for All Diagnoses Combined Among Women and Men by Job Category from 2003 to 2006*

* Standardized to age distribution of 2000 U.S. population.

Sentinel Health Events for Occupations (SHEOs)

An occupational sentinel health event (SHEO) is a disease, disability, or death that is likely to be occupationally related. Although sentinel health events may indicate an occupational exposure, many may result from nonoccupational exposures. Sentinel health events are therefore assessed in two categories:

Definite Sentinel Health Events: Diseases that are unlikely to occur in the absence of an occupational exposure (e.g., asbestosis).

Possible Sentinel Health Events: Diseases that may be occupational but can also occur in the absence of an occupational exposure (e.g., lung cancer or carpal tunnel syndrome).

Figure 16. Characteristics of SHEOs by Gender

	Total Number of SHEO Diagnoses		Total Number of Days Absent	
	Men	Women	Men	Women
Definite	0	0	0	0
Possible	6	2	236	85
Total	6	2	236	85

Figure 17. SHEO Diagnoses by Gender

Diagnoses	Gender	
	Women	Men
Carpel Tunnel Syndrome	2	3
Pneumonconiosis (Berylliosis)	0	0
Musculoskeletal Conditions	0	0
Injuries	0	0
Other Conditions	0	3

Occupational Safety and Health Administration (OSHA)-Recordable Events

Figure 18. OSHA-Recordable Events by Gender and Age

Figure 19. OSHA-Recordable Events by Job Category and Gender

Diagnostic and Accident Categories for OSHA-Recordable Events

Figure 20. OSHA-Recordable Diagnoses by Diagnostic Category and Gender

Diagnostic Category	Gender	
	Women	Men
Infections/Parasites	1	2
Musculoskeletal	62	56
Nervous System	4	3
Respiratory	0	2
Skin	1	3
Unspecified Symptoms	12	13
Injury	44	104
Fractures – Neck, Trunk	0	1
Fractures – Upper Limb	1	9
Fractures – Lower Limb	1	1
Back Sprains & Strains	7	14
Other Sprains & Strains	6	33
Intracranial Injuries	1	2
Open Wounds – Head, Neck, Trunk	1	2
Open Wounds – Upper Limb	0	11
Open Wounds – Lower Limb	0	1
Superficial Injuries	7	2
Bruises	4	9
Foreign Bodies Entering Orifice	1	2
Burns	0	2
Injuries to Nerves & Spinal Cord	0	1
Unspecified Injuries	15	13
Adverse Reactions to Non-Medical Substances	0	1

Figure 21. OSHA-Recordable Accidents by Type and Gender

Accident Category	Gender	
	Women	Men
	Number of Accidents	Number of Accidents
Motor Vehicle Traffic	2	1
Non-Motor Vehicle	1	4
Falls	11	11
Natural/Environmental Factors	0	3
Submersion/Suffocation/Foreign Bodies	1	2
Drug Reaction	0	1
Other Accidents	47	76
Struck by an Object	2	5
Caught Between Objects	0	2
Cutting/Piercing Instrument/Object	0	7
Firearm	0	1
Hot, Corrosive, or Caustic Material/Steam	0	2
Overexertion/Strenuous Movements	13	41
Noise	0	1
Repetitive Trauma	32	17
Total	62	98

Rates of OSHA-Recordable Events

Figure 22. OSHA-Recordable Rates by Age and Job Categories Among Women, All Diagnoses Combined

Figure 23. OSHA-Recordable Rates by Age and Job Categories Among Men, All Diagnoses Combined

Time Trends for OSHA-Recordable Events

Figure 24. Age-Adjusted Rates for All OSHA-Recordable Diagnoses Combined Among Women and Men by Job Category from 2003 to 2006*

* Standardized to age distribution of 2000 U.S. population.

Appendices

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Absence Data

Appendix A. Work Force by Gender, Age, and Job Category

Job Category	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Professional	35	123	223	190	571	117	466	816	1,311	2,710	3,281
Administrative Support	228	259	571	723	1,781	334	186	368	874	1,762	3,543
Technical Support	56	70	85	104	315	46	155	283	356	840	1,155
Service	7	9	33	47	96	13	35	56	116	220	316
Security and Fire	5	11	13	8	37	60	114	94	58	326	363
Crafts	0	1	7	9	17	13	42	135	179	369	386
TOTAL	331	473	932	1,081	2,817	583	998	1,752	2,894	6,227	9,044

Appendix B. Age Distribution of the Work Force by Gender

Year	Women				Men			
	Percent Distribution by Age Group				Percent Distribution by Age Group			
	16 - 29	30 - 39	40 - 49	50 +	16 - 29	30 - 39	40 - 49	50 +
2002	13.04	19.68	35.45	31.83	10.25	18.23	32.16	39.35
2003	14.40	16.07	39.17	30.37	11.31	15.34	34.82	38.53
2004	14.34	16.24	37.93	31.48	11.59	14.87	33.85	39.70
2005	12.77	16.87	33.95	36.41	10.41	16.04	28.99	44.56
2006	11.75	16.79	33.08	38.37	9.36	16.03	28.14	46.48

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Appendix C. Total Number of Workers Who Reported at Least One Absence by Gender, Age, and Job Category*

Job Category	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Professional	1	3	10	6	20	1	6	27	89	123	143
Administrative Support	10	15	50	73	148	3	7	30	68	108	256
Technical Support	1	6	10	7	24	1	7	17	39	64	88
Service	1	0	5	7	13	2	1	9	7	19	32
Security and Fire	0	2	1	1	4	6	9	1	6	22	26
Crafts	0	0	3	2	5	1	1	13	21	36	41
TOTAL	13	26	79	96	214	14	31	97	230	372	586

*Only those job categories and gender/age combinations with at least one absence appear in this table.

Appendix D. Total Number of Absences by Gender, Age, and Job Category*

Job Category	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Professional	1	3	10	8	22	1	6	28	92	127	149
Administrative Support	10	17	53	80	160	3	8	30	76	117	277
Technical Support	1	7	11	8	27	1	7	18	44	70	97
Service	1	0	5	7	13	2	1	11	8	22	35
Security and Fire	0	2	1	3	6	6	9	1	6	22	28
Crafts	0	0	3	2	5	1	1	13	23	38	43
TOTAL	13	29	83	108	233	14	32	101	249	396	629

*Only those job categories and gender/age combinations with at least one absence appear in this table.

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Appendix E. Distribution of the Number of Calendar Days Missed per Absence by Gender and Age*

# of Calendar Days	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
< 15	10	12	48	56	126	9	24	65	152	250	376
15 - 28	2	10	9	23	44	2	3	17	48	70	114
29 - 42	0	1	6	8	15	0	1	5	14	20	35
43 - 56	0	1	6	4	11	1	2	5	13	21	32
57 - 91	0	1	9	12	22	1	1	5	15	22	44
92 - 182	1	4	4	5	14	1	1	3	4	9	23
183 +	0	0	1	0	1	0	0	1	3	4	5
TOTAL	13	29	83	108	233	14	32	101	249	396	629

*Only those gender/age combinations with at least one absence appear in this table.

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Appendix F. Distribution of the Number of Calendar Days Missed per Absence by Gender and Job Category*

Women

# of Calendar Days	Job Category						TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
< 15	15	87	13	6	5	0	126
15 - 28	5	27	7	4	0	1	44
29 - 42	1	10	2	1	0	1	15
43 - 56	0	8	2	0	0	1	11
57 - 91	1	17	1	1	0	2	22
92 - 182	0	11	2	0	1	0	14
183 +	0	0	0	1	0	0	1
TOTAL	22	160	27	13	6	5	233

Men

# of Calendar Days	Job Category						TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
< 15	86	73	45	11	18	17	250
15 - 28	23	26	7	4	1	9	70
29 - 42	7	4	6	1	0	2	20
43 - 56	4	7	1	2	2	5	21
57 - 91	5	3	7	3	1	3	22
92 - 182	1	2	4	1	0	1	9
183 +	1	2	0	0	0	1	4
TOTAL	127	117	70	22	22	38	396

*Only those gender/job category combinations with at least one absence appear in this table.

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Absence Data

Appendix G. Number of Diagnoses in Each Diagnostic Category by Gender and Age*

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	2	1	3	7	13
-Intestinal Infectious Dis	001-009	0	0	0	1	1
-Other Bacterial Dis	030-041	2	1	0	1	4
-Viral Dis with Exanthem	050-057	0	0	0	2	2
-Other Viral Dis & Chlamydiae	070-079	0	0	3	3	6
-Mycoses	110-118	0	0	0	0	0
-Other Infections & Parasitic Dis	130-136	0	0	0	0	0
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	2	3	5
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	0	0
-Digestive & Peritoneal	150-159	0	0	0	0	0
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	0	0
-Breast	174-175	0	0	1	3	4
-Genitourinary	179-189	0	0	1	0	1
-Lymphatic & Hematopoietic	200-208	0	0	0	0	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	1	0	5	4	10
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	5	12	17
-Thyroid Gland Disorders	240-246	0	0	0	1	1
-Other Endocrine Gland Dis	250-259	0	0	0	1	1
-Other Metabolic & Immunity Disorders	270-279	0	0	5	10	15
MENTAL DISORDERS	290-319	3	0	3	1	7
-Psychoses	290-299	1	0	0	0	1
-Non-Psychotic Disorders	300-302, 306-316	2	0	3	1	6
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	1	5	8	15
-Inflammatory Dis of Central NS	320-326	0	0	0	0	0
-Hereditary/Degenerative Central NS Dis	330-337	0	0	0	0	0
-Other Disorders of Central NS	340-349	0	0	1	2	3
-Disorders of Peripheral NS	350-359	0	0	3	3	6
-Disorders of Eye	360-379	0	0	0	2	2
-Dis of Ear & Mastoid	380-389	1	1	1	1	4
CIRCULATORY SYSTEM	390-459	0	0	4	5	9
-Hypertensive Dis	401-405	0	0	0	0	0
-Ischemic Heart Dis	410-414	0	0	0	1	1
-Dis of Pulmonary Circulation	415-417	0	0	0	1	1
-Other Heart Dis	420-429	0	0	0	1	1
-Cerebrovascular Dis	430-438	0	0	0	2	2
-Dis of Arteries & Capillaries	440-448	0	0	1	0	1
-Dis of Veins, Lymphatics, Other	451-459	0	0	3	0	3

(Continued)

*Only those diagnostic categories and gender/age combinations with at least one occurrence appear in this table.

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Absence Data

Appendix G. Number of Diagnoses in Each Diagnostic Category by Gender and Age*

		Men					
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	3	6	11	20	33
-Intestinal Infectious Dis	001-009	0	0	0	2	2	3
-Other Bacterial Dis	030-041	0	1	1	1	3	7
-Viral Dis with Exanthem	050-057	0	2	0	2	4	6
-Other Viral Dis & Chlamydiae	070-079	0	0	5	4	9	15
-Mycoses	110-118	0	0	0	1	1	1
-Other Infections & Parasitic Dis	130-136	0	0	0	1	1	1
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	3	12	15	20
-Lip, Oral Cavity, Pharynx	140-149	0	0	1	0	1	1
-Digestive & Peritoneal	150-159	0	0	0	1	1	1
-Bone, Connective Tissue, Skin	170-173, 176	0	0	1	1	2	2
-Breast	174-175	0	0	0	0	0	4
-Genitourinary	179-189	0	0	1	8	9	10
-Lymphatic & Hematopoietic	200-208	0	0	0	2	2	2
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	0	8	8	18
ENDOCRINE/METABOLIC/IMMUNITY	240-279	1	0	3	6	10	27
-Thyroid Gland Disorders	240-246	0	0	0	1	1	2
-Other Endocrine Gland Dis	250-259	0	0	0	1	1	2
-Other Metabolic & Immunity Disorders	270-279	1	0	3	4	8	23
MENTAL DISORDERS	290-319	1	0	0	3	4	11
-Psychoses	290-299	0	0	0	0	0	1
-Non-Psychotic Disorders	300-302, 306-316	1	0	0	3	4	10
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	2	7	18	28	43
-Inflammatory Dis of Central NS	320-326	0	0	1	0	1	1
-Hereditary/Degenerative Central NS Dis	330-337	0	0	0	1	1	1
-Other Disorders of Central NS	340-349	0	0	0	0	0	3
-Disorders of Peripheral NS	350-359	0	1	2	7	10	16
-Disorders of Eye	360-379	1	1	1	9	12	14
-Dis of Ear & Mastoid	380-389	0	0	3	1	4	8
CIRCULATORY SYSTEM	390-459	0	0	7	24	31	40
-Hypertensive Dis	401-405	0	0	2	1	3	3
-Ischemic Heart Dis	410-414	0	0	1	6	7	8
-Dis of Pulmonary Circulation	415-417	0	0	0	0	0	1
-Other Heart Dis	420-429	0	0	1	4	5	6
-Cerebrovascular Dis	430-438	0	0	1	6	7	9
-Dis of Arteries & Capillaries	440-448	0	0	1	3	4	5
-Dis of Veins, Lymphatics, Other	451-459	0	0	1	4	5	8

(Continued)

*Only those diagnostic categories and gender/age combinations with at least one occurrence appear in this table.

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Absence Data

Appendix G. Number of Diagnoses in Each Diagnostic Category by Gender and Age*

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code					
RESPIRATORY SYSTEM	460-519	5	4	14	24	47
-Acute Respiratory Infections	460-466	3	3	7	12	25
-Other Dis Upper Respiratory Tract	470-478	1	1	2	1	5
-Pneumonia & Influenza	480-487	1	0	2	6	9
-Chronic Obstructive Dis	490-496	0	0	3	4	7
-Other Respiratory Dis	510-519	0	0	0	1	1
DIGESTIVE SYSTEM	520-579	1	7	8	14	30
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	0	0
-Esophagus, Stomach, Duodenum	530-537	0	0	0	1	1
-Appendicitis	540-543	1	2	0	0	3
-Hernia	550-553	0	0	1	3	4
-Enteritis, Colitis	555-558	0	0	2	0	2
-Other Intestinal Dis	560-569	0	0	2	5	7
-Other Digestive Dis	570-579	0	5	3	5	13
GENITOURINARY SYSTEM	580-629	0	6	16	20	42
-Nephritis, Nephrosis	580-589	0	2	0	2	4
-Other Urinary Dis	590-599	0	0	2	6	8
-Male Genital Organ Dis	600-608	0	0	0	0	0
-Breast Disorders	610-611	0	2	2	4	8
-Pelvic Inflammatory Dis	614-616	0	0	1	0	1
-Other Female Disorders	617-629	0	2	11	8	21
PREGNANCY & CHILDBIRTH	630-677	0	1	0	0	1
-Pregnancy with Abortive Outcome	634-639	0	1	0	0	1
SKIN & SUBCUTANEOUS TISSUE	680-709	0	2	2	9	13
-Infections	680-686	0	1	1	5	7
-Other Inflammatory Conditions	690-698	0	0	0	0	0
-Other	700-709	0	1	1	4	6
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1	8	14	17	40
-Arthropathies	710-719	1	2	6	6	15
-Dorsopathies	720-724	0	5	4	3	12
-Rheumatism, Excluding Back	725-729	0	1	4	7	12
-Other Dis & Acquired Deformities	730-739	0	0	0	1	1
CONGENITAL ANOMALIES	740-759	0	0	0	2	2
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	4	6	10
-Symptoms	780-789	0	0	4	6	10
-Non-Specific Abnormal Findings	790-796	0	0	0	0	0

(Continued)

*Only those diagnostic categories and gender/age combinations with at least one occurrence appear in this table.

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Absence Data

Appendix G. Number of Diagnoses in Each Diagnostic Category by Gender and Age*

		Men					
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
RESPIRATORY SYSTEM	460-519	2	8	16	43	69	116
-Acute Respiratory Infections	460-466	1	4	8	18	31	56
-Other Dis Upper Respiratory Tract	470-478	0	1	4	5	10	15
-Pneumonia & Influenza	480-487	1	3	3	15	22	31
-Chronic Obstructive Dis	490-496	0	0	1	4	5	12
-Other Respiratory Dis	510-519	0	0	0	1	1	2
DIGESTIVE SYSTEM	520-579	3	2	11	31	47	77
-Oral Cavity, Saliva Glands, Jaw	520-529	1	0	1	1	3	3
-Esophagus, Stomach, Duodenum	530-537	0	0	0	1	1	2
-Appendicitis	540-543	0	0	3	1	4	7
-Hernia	550-553	1	0	2	10	13	17
-Enteritis, Colitis	555-558	1	1	0	2	4	6
-Other Intestinal Dis	560-569	0	0	2	8	10	17
-Other Digestive Dis	570-579	0	1	3	8	12	25
GENITOURINARY SYSTEM	580-629	0	1	6	8	15	57
-Nephritis, Nephrosis	580-589	0	0	0	0	0	4
-Other Urinary Dis	590-599	0	0	6	7	13	21
-Male Genital Organ Dis	600-608	0	1	0	1	2	2
-Breast Disorders	610-611	0	0	0	0	0	8
-Pelvic Inflammatory Dis	614-616	0	0	0	0	0	1
-Other Female Disorders	617-629	0	0	0	0	0	21
PREGNANCY & CHILDBIRTH	630-677	0	0	0	0	0	1
-Pregnancy with Abortive Outcome	634-639	0	0	0	0	0	1
SKIN & SUBCUTANEOUS TISSUE	680-709	0	2	4	5	11	24
-Infections	680-686	0	0	2	2	4	11
-Other Inflammatory Conditions	690-698	0	1	0	0	1	1
-Other	700-709	0	1	2	3	6	12
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2	6	27	49	84	124
-Arthropathies	710-719	1	1	9	19	30	45
-Dorsopathies	720-724	1	5	13	21	40	52
-Rheumatism, Excluding Back	725-729	0	0	4	8	12	24
-Other Dis & Acquired Deformities	730-739	0	0	1	1	2	3
CONGENITAL ANOMALIES	740-759	0	0	0	1	1	3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	2	1	7	15	25	35
-Symptoms	780-789	2	1	7	14	24	34
-Non-Specific Abnormal Findings	790-796	0	0	0	1	1	1

(Continued)

*Only those diagnostic categories and gender/age combinations with at least one occurrence appear in this table.

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Absence Data

Appendix G. Number of Diagnoses in Each Diagnostic Category by Gender and Age*

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code					
INJURY & POISONING	800-999	1	2	9	9	21
-Fracture - Skull	800-804	0	0	0	0	0
-Fracture - Neck, Trunk	805-809	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	2	2
-Fracture - Lower Limb	820-829	0	0	2	3	5
-Dislocation	830-839	0	0	1	1	2
-Sprains & Strains - Back	846-847	0	0	0	0	0
-Sprains & Strains - Other	840-845, 848	1	1	3	1	6
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0
-Late Effects of Accident	905-909	0	0	0	0	0
-Superficial Injury	910-919	0	0	1	0	1
-Contusion	920-924	0	0	0	0	0
-Burns	940-949	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	1	0	1
-Unspecified Effects - External Causes	990-995	0	0	0	0	0
-Complications of Surgical/Medical Care	996-999	0	1	1	2	4
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	3	3	2	8
-Personal & Family History	V10-V19	0	0	0	0	0
-Health Services Reproduction/Development	V20-V29	0	2	0	0	2
-Specific Procedures/Aftercare	V50-V59	0	1	3	1	5
-Other Circumstances	V60-V69	0	0	0	0	0
-Examination & Investigation	V70-V82	0	0	0	1	1

*Only those diagnostic categories and gender/age combinations with at least one occurrence appear in this table.

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Absence Data

Appendix G. Number of Diagnoses in Each Diagnostic Category by Gender and Age*

		Men					
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
INJURY & POISONING	800-999	2	9	26	51	88	109
-Fracture - Skull	800-804	0	1	0	1	2	2
-Fracture - Neck, Trunk	805-809	0	0	1	2	3	3
-Fracture - Upper Limb	810-819	0	0	4	1	5	7
-Fracture - Lower Limb	820-829	0	2	5	5	12	17
-Dislocation	830-839	0	2	2	11	15	17
-Sprains & Strains - Back	846-847	1	1	2	6	10	10
-Sprains & Strains - Other	840-845, 848	1	3	5	11	20	26
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	1	0	1	1
-Open Wound - Head, Neck, Trunk	870-879	0	0	1	1	2	2
-Open Wound - Upper Limb	880-887	0	0	0	3	3	3
-Late Effects of Accident	905-909	0	0	1	0	1	1
-Superficial Injury	910-919	0	0	0	0	0	1
-Contusion	920-924	0	0	2	1	3	3
-Burns	940-949	0	0	0	1	1	1
-Complications & Unspecified Injuries	958-959	0	0	2	6	8	9
-Unspecified Effects - External Causes	990-995	0	0	0	1	1	1
-Complications of Surgical/Medical Care	996-999	0	0	0	1	1	5
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	4	1	2	7	15
-Personal & Family History	V10-V19	0	0	0	1	1	1
-Health Services Reproduction/Development	V20-V29	0	2	1	0	3	5
-Specific Procedures/Aftercare	V50-V59	0	2	0	0	2	7
-Other Circumstances	V60-V69	0	0	0	1	1	1
-Examination & Investigation	V70-V82	0	0	0	0	0	1

	Women					Men					
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category											
Total	15	35	97	143	290	14	38	124	287	463	753

*Only those diagnostic categories and gender/age combinations with at least one occurrence appear in this table.

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Absence Data

Appendix H. Total Number of Calendar Days Absent in Each Diagnostic Category by Gender and Age*

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	19	13	163	119	314
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	187	50	237
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	15	0	287	201	503
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	108	408	516
MENTAL DISORDERS	290-319	186	0	298	10	494
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	5	17	104	135	261
CIRCULATORY SYSTEM	390-459	0	0	53	99	152
RESPIRATORY SYSTEM	460-519	33	35	145	210	423
DIGESTIVE SYSTEM	520-579	10	142	111	459	722
GENITOURINARY SYSTEM	580-629	0	123	327	485	935
PREGNANCY & CHILDBIRTH	630-677	0	5	0	0	5
SKIN & SUBCUTANEOUS TISSUE	680-709	0	38	80	241	359
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2	517	509	777	1,805
CONGENITAL ANOMALIES	740-759	0	0	0	38	38
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	63	43	106
INJURY & POISONING	800-999	5	76	238	365	684

*Absences with >1 ICD-9-CM code in the same diagnostic category were counted only once. Only those diagnostic categories and gender/age combinations with at least one occurrence appear in this table.

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Absence Data

Appendix H. Total Number of Calendar Days Absent in Each Diagnostic Category by Gender and Age*

		Men					
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	20	61	172	253	567
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	185	659	844	1,081
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	0	240	240	743
ENDOCRINE/METABOLIC/IMMUNITY	240-279	18	0	15	121	154	670
MENTAL DISORDERS	290-319	111	0	0	24	135	629
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	5	105	109	455	674	935
CIRCULATORY SYSTEM	390-459	0	0	287	584	871	1,023
RESPIRATORY SYSTEM	460-519	11	44	107	489	651	1,074
DIGESTIVE SYSTEM	520-579	66	53	150	495	764	1,486
GENITOURINARY SYSTEM	580-629	0	7	50	85	142	1,077
PREGNANCY & CHILDBIRTH	630-677	0	0	0	0	0	5
SKIN & SUBCUTANEOUS TISSUE	680-709	0	13	68	92	173	532
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	27	241	725	1,158	2,151	3,956
CONGENITAL ANOMALIES	740-759	0	0	0	1	1	39
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	19	14	108	297	438	544
INJURY & POISONING	800-999	87	139	482	1,189	1,897	2,581

*Absences with >1 ICD-9-CM code in the same diagnostic category were counted only once. Only those diagnostic categories and gender/age combinations with at least one occurrence appear in this table.

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Absence Data

Appendix I. Number of Diagnoses in Each Diagnostic Category by Gender and Job Category*

		Women						
		Job Category						TOTAL
		Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
Diagnostic Category	ICD-9-CM Code							
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	1	9	1	1	1	0	13
-Intestinal Infectious Dis	001-009	0	1	0	0	0	0	1
-Other Bacterial Dis	030-041	1	2	0	0	1	0	4
-Viral Dis with Exanthem	050-057	0	2	0	0	0	0	2
-Other Viral Dis & Chlamydiae	070-079	0	4	1	1	0	0	6
MALIGNANT NEOPLASMS	140-208, 230-234	3	1	1	0	0	0	5
-Breast	174-175	3	1	0	0	0	0	4
-Genitourinary	179-189	0	0	1	0	0	0	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	6	1	1	0	2	10
ENDOCRINE/METABOLIC/IMMUNITY	240-279	1	14	2	0	0	0	17
-Thyroid Gland Disorders	240-246	0	1	0	0	0	0	1
-Other Endocrine Gland Dis	250-259	0	1	0	0	0	0	1
-Other Metabolic & Immunity Disorders	270-279	1	12	2	0	0	0	15
MENTAL DISORDERS	290-319	1	6	0	0	0	0	7
-Psychoses	290-299	0	1	0	0	0	0	1
-Non-Psychotic Disorders	300-302, 306-316	1	5	0	0	0	0	6
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	14	0	0	0	1	15
-Other Disorders of Central NS	340-349	0	3	0	0	0	0	3
-Disorders of Peripheral NS	350-359	0	5	0	0	0	1	6
-Disorders of Eye	360-379	0	2	0	0	0	0	2
-Dis of Ear & Mastoid	380-389	0	4	0	0	0	0	4
CIRCULATORY SYSTEM	390-459	0	8	1	0	0	0	9
-Ischemic Heart Dis	410-414	0	1	0	0	0	0	1
-Dis of Pulmonary Circulation	415-417	0	1	0	0	0	0	1
-Other Heart Dis	420-429	0	1	0	0	0	0	1
-Cerebrovascular Dis	430-438	0	2	0	0	0	0	2
-Dis of Arteries & Capillaries	440-448	0	1	0	0	0	0	1
-Dis of Veins, Lymphatics, Other	451-459	0	2	1	0	0	0	3
RESPIRATORY SYSTEM	460-519	5	28	4	7	1	2	47
-Acute Respiratory Infections	460-466	4	14	4	2	1	0	25
-Other Dis Upper Respiratory Tract	470-478	1	3	0	1	0	0	5

(Continued)

*Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.

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Absence Data

Appendix I. Number of Diagnoses in Each Diagnostic Category by Gender and Job Category*

		Women						
		Job Category						TOTAL
		Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
Diagnostic Category	ICD-9-CM Code							
-Pneumonia & Influenza	480-487	0	5	0	3	0	1	9
-Chronic Obstructive Dis	490-496	0	6	0	0	0	1	7
-Other Respiratory Dis	510-519	0	0	0	1	0	0	1
DIGESTIVE SYSTEM	520-579	3	23	4	0	0	0	30
-Esophagus, Stomach, Duodenum	530-537	0	1	0	0	0	0	1
-Appendicitis	540-543	0	3	0	0	0	0	3
-Hernia	550-553	0	4	0	0	0	0	4
-Enteritis, Colitis	555-558	0	2	0	0	0	0	2
-Other Intestinal Dis	560-569	0	6	1	0	0	0	7
-Other Digestive Dis	570-579	3	7	3	0	0	0	13
GENITOURINARY SYSTEM	580-629	3	33	2	2	2	0	42
-Nephritis, Nephrosis	580-589	0	4	0	0	0	0	4
-Other Urinary Dis	590-599	2	2	0	2	2	0	8
-Breast Disorders	610-611	1	7	0	0	0	0	8
-Pelvic Inflammatory Dis	614-616	0	1	0	0	0	0	1
-Other Female Disorders	617-629	0	19	2	0	0	0	21
PREGNANCY & CHILDBIRTH	630-677	0	0	1	0	0	0	1
-Pregnancy with Abortive Outcome	634-639	0	0	1	0	0	0	1
SKIN & SUBCUTANEOUS TISSUE	680-709	3	7	2	1	0	0	13
-Infections	680-686	1	5	1	0	0	0	7
-Other	700-709	2	2	1	1	0	0	6
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2	26	8	2	1	1	40
-Arthropathies	710-719	1	10	2	1	0	1	15
-Dorsopathies	720-724	0	9	3	0	0	0	12
-Rheumatism, Excluding Back	725-729	1	7	2	1	1	0	12
-Other Dis & Acquired Deformities	730-739	0	0	1	0	0	0	1
CONGENITAL ANOMALIES	740-759	0	1	0	0	0	1	2
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	7	1	0	1	0	10
-Symptoms	780-789	1	7	1	0	1	0	10
INJURY & POISONING	800-999	2	15	2	1	1	0	21
-Fracture - Upper Limb	810-819	0	2	0	0	0	0	2
-Fracture - Lower Limb	820-829	1	3	0	0	1	0	5
-Dislocation	830-839	0	1	1	0	0	0	2

(Continued)

*Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.

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Absence Data

Appendix I. Number of Diagnoses in Each Diagnostic Category by Gender and Job Category*

		Women						
		Job Category						TOTAL
		Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
Diagnostic Category	ICD-9-CM Code							
-Sprains & Strains - Other	840-845, 848	0	5	0	1	0	0	6
-Superficial Injury	910-919	0	1	0	0	0	0	1
-Complications & Unspecified Injuries	958-959	1	0	0	0	0	0	1
-Complications of Surgical/Medical Care	996-999	0	3	1	0	0	0	4
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	6	2	0	0	0	8
-Health Services Reproduction/Development	V20-V29	0	2	0	0	0	0	2
-Specific Procedures/Aftercare	V50-V59	0	3	2	0	0	0	5
-Examination & Investigation	V70-V82	0	1	0	0	0	0	1

	Women						
	Job Category						TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
Diagnostic Category							
Total	25	204	32	15	7	7	290

*Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.

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Absence Data

Appendix I. Number of Diagnoses in Each Diagnostic Category by Gender and Job Category*

		Men						
		Job Category						TOTAL
		Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
Diagnostic Category	ICD-9-CM Code							
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	9	4	4	1	0	2	20
-Intestinal Infectious Dis	001-009	0	0	1	0	0	1	2
-Other Bacterial Dis	030-041	2	1	0	0	0	0	3
-Viral Dis with Exanthem	050-057	3	0	1	0	0	0	4
-Other Viral Dis & Chlamydiae	070-079	3	3	1	1	0	1	9
-Mycoses	110-118	1	0	0	0	0	0	1
-Other Infections & Parasitic Dis	130-136	0	0	1	0	0	0	1
MALIGNANT NEOPLASMS	140-208, 230-234	9	2	0	3	0	1	15
-Lip, Oral Cavity, Pharynx	140-149	1	0	0	0	0	0	1
-Digestive & Peritoneal	150-159	0	0	0	0	0	1	1
-Bone, Connective Tissue, Skin	170-173, 176	1	0	0	1	0	0	2
-Genitourinary	179-189	5	2	0	2	0	0	9
-Lymphatic & Hematopoietic	200-208	2	0	0	0	0	0	2
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	2	4	1	0	0	1	8
ENDOCRINE/METABOLIC/IMMUNITY	240-279	2	2	3	0	0	3	10
-Thyroid Gland Disorders	240-246	0	1	0	0	0	0	1
-Other Endocrine Gland Dis	250-259	0	1	0	0	0	0	1
-Other Metabolic & Immunity Disorders	270-279	2	0	3	0	0	3	8
MENTAL DISORDERS	290-319	1	2	0	0	0	1	4
-Non-Psychotic Disorders	300-302, 306-316	1	2	0	0	0	1	4
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	7	8	9	1	2	1	28
-Inflammatory Dis of Central NS	320-326	0	0	1	0	0	0	1
-Hereditary/Degenerative Central NS Dis	330-337	0	1	0	0	0	0	1
-Disorders of Peripheral NS	350-359	3	4	2	1	0	0	10
-Disorders of Eye	360-379	3	1	5	0	2	1	12
-Dis of Ear & Mastoid	380-389	1	2	1	0	0	0	4
CIRCULATORY SYSTEM	390-459	11	7	8	1	0	4	31
-Hypertensive Dis	401-405	0	0	2	0	0	1	3
-Ischemic Heart Dis	410-414	4	2	1	0	0	0	7
-Other Heart Dis	420-429	1	2	1	0	0	1	5
-Cerebrovascular Dis	430-438	3	1	2	1	0	0	7

(Continued)

*Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.

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Absence Data

Appendix I. Number of Diagnoses in Each Diagnostic Category by Gender and Job Category*

		Men						
		Job Category						TOTAL
		Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
Diagnostic Category	ICD-9-CM Code							
-Dis of Arteries & Capillaries	440-448	1	2	0	0	0	1	4
-Dis of Veins, Lymphatics, Other	451-459	2	0	2	0	0	1	5
RESPIRATORY SYSTEM	460-519	24	23	12	3	5	2	69
-Acute Respiratory Infections	460-466	10	8	8	1	2	2	31
-Other Dis Upper Respiratory Tract	470-478	5	3	1	1	0	0	10
-Pneumonia & Influenza	480-487	9	8	1	1	3	0	22
-Chronic Obstructive Dis	490-496	0	4	1	0	0	0	5
-Other Respiratory Dis	510-519	0	0	1	0	0	0	1
DIGESTIVE SYSTEM	520-579	21	13	6	2	1	4	47
-Oral Cavity, Saliva Glands, Jaw	520-529	1	0	1	0	1	0	3
-Esophagus, Stomach, Duodenum	530-537	0	1	0	0	0	0	1
-Appendicitis	540-543	1	0	1	1	0	1	4
-Hernia	550-553	4	6	1	0	0	2	13
-Enteritis, Colitis	555-558	3	1	0	0	0	0	4
-Other Intestinal Dis	560-569	6	1	2	0	0	1	10
-Other Digestive Dis	570-579	6	4	1	1	0	0	12
GENITOURINARY SYSTEM	580-629	8	3	0	2	1	1	15
-Other Urinary Dis	590-599	7	3	0	1	1	1	13
-Male Genital Organ Dis	600-608	1	0	0	1	0	0	2
SKIN & SUBCUTANEOUS TISSUE	680-709	1	5	2	0	1	2	11
-Infections	680-686	1	1	1	0	0	1	4
-Other Inflammatory Conditions	690-698	0	0	0	0	1	0	1
-Other	700-709	0	4	1	0	0	1	6
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	14	34	22	7	1	6	84
-Arthropathies	710-719	5	13	11	0	0	1	30
-Dorsopathies	720-724	7	15	8	6	1	3	40
-Rheumatism, Excluding Back	725-729	1	6	2	1	0	2	12
-Other Dis & Acquired Deformities	730-739	1	0	1	0	0	0	2
CONGENITAL ANOMALIES	740-759	0	1	0	0	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	6	5	5	4	4	1	25
-Symptoms	780-789	5	5	5	4	4	1	24
-Non-Specific Abnormal Findings	790-796	1	0	0	0	0	0	1
INJURY & POISONING	800-999	24	32	12	3	7	10	88

(Continued)

*Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.

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Absence Data

Appendix I. Number of Diagnoses in Each Diagnostic Category by Gender and Job Category*

		Men						
		Job Category						TOTAL
		Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
Diagnostic Category	ICD-9-CM Code							
-Fracture - Skull	800-804	0	1	1	0	0	0	2
-Fracture - Neck, Trunk	805-809	0	2	1	0	0	0	3
-Fracture - Upper Limb	810-819	2	2	0	0	0	1	5
-Fracture - Lower Limb	820-829	5	4	1	0	1	1	12
-Dislocation	830-839	5	6	1	1	0	2	15
-Sprains & Strains - Back	846-847	2	2	1	1	2	2	10
-Sprains & Strains - Other	840-845, 848	5	5	4	0	3	3	20
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	1	0	0	0	1
-Open Wound - Head, Neck, Trunk	870-879	1	1	0	0	0	0	2
-Open Wound - Upper Limb	880-887	1	1	0	1	0	0	3
-Late Effects of Accident	905-909	0	1	0	0	0	0	1
-Contusion	920-924	2	1	0	0	0	0	3
-Burns	940-949	0	0	0	0	1	0	1
-Complications & Unspecified Injuries	958-959	1	5	1	0	0	1	8
-Unspecified Effects - External Causes	990-995	0	1	0	0	0	0	1
-Complications of Surgical/Medical Care	996-999	0	0	1	0	0	0	1
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	1	4	1	0	1	0	7
-Personal & Family History	V10-V19	1	0	0	0	0	0	1
-Health Services Reproduction/Development	V20-V29	0	2	0	0	1	0	3
-Specific Procedures/Aftercare	V50-V59	0	1	1	0	0	0	2
-Other Circumstances	V60-V69	0	1	0	0	0	0	1

	Men						
	Job Category						TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
Diagnostic Category							
Total	140	149	85	27	23	39	463

*Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.

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Absence Data

Appendix J. Total Number of Calendar Days Absent in Each Diagnostic Category by Gender and Job Category*

		Women						
		Job Category						TOTAL
		Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
Diagnostic Category	ICD-9-CM Code							
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	10	211	69	11	13	0	314
MALIGNANT NEOPLASMS	140-208, 230-234	50	76	111	0	0	0	237
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	319	32	15	0	137	503
ENDOCRINE/METABOLIC/IMMUNITY	240-279	1	450	65	0	0	0	516
MENTAL DISORDERS	290-319	10	484	0	0	0	0	494
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	185	0	0	0	76	261
CIRCULATORY SYSTEM	390-459	0	140	12	0	0	0	152
RESPIRATORY SYSTEM	460-519	53	217	33	72	7	41	423
DIGESTIVE SYSTEM	520-579	37	573	112	0	0	0	722
GENITOURINARY SYSTEM	580-629	18	821	45	44	7	0	935
PREGNANCY & CHILDBIRTH	630-677	0	0	5	0	0	0	5
SKIN & SUBCUTANEOUS TISSUE	680-709	109	183	5	62	0	0	359
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	33	1,190	186	200	170	26	1,805
CONGENITAL ANOMALIES	740-759	0	12	0	0	0	26	38
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	10	88	4	0	4	0	106
INJURY & POISONING	800-999	11	640	20	4	9	0	684

		Men						
		Job Category						TOTAL
		Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
Diagnostic Category	ICD-9-CM Code							
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	157	47	27	10	0	12	253
MALIGNANT NEOPLASMS	140-208, 230-234	413	56	0	83	0	292	844
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	110	81	6	0	0	43	240
ENDOCRINE/METABOLIC/IMMUNITY	240-279	18	16	45	0	0	75	154
MENTAL DISORDERS	290-319	13	117	0	0	0	5	135

(Continued)

*Absences with >1 ICD-9-CM code in the same diagnostic category were counted only once. Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.

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Absence Data

Appendix J. Total Number of Calendar Days Absent in Each Diagnostic Category by Gender and Job Category*

		Men						
		Job Category						TOTAL
		Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
Diagnostic Category	ICD-9-CM Code							
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	76	229	335	5	11	18	674
CIRCULATORY SYSTEM	390-459	222	177	254	97	0	121	871
RESPIRATORY SYSTEM	460-519	233	236	105	35	24	18	651
DIGESTIVE SYSTEM	520-579	351	143	114	40	46	70	764
GENITOURINARY SYSTEM	580-629	53	53	0	17	14	5	142
SKIN & SUBCUTANEOUS TISSUE	680-709	13	96	8	0	11	45	173
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	265	969	646	148	11	112	2,151
CONGENITAL ANOMALIES	740-759	0	1	0	0	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	106	33	188	69	34	8	438
INJURY & POISONING	800-999	242	621	329	121	166	418	1,897

*Absences with >1 ICD-9-CM code in the same diagnostic category were counted only once. Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.

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Absence Data

Appendix K. Age-Adjusted Illness and Injury Rates by Diagnostic Category

Part 1. Men

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
Infections/Parasites	001-139	20	2.4	1.5	3.9
Cancer	140-208, 230-234	15	1.5	0.9	2.6
-Lip, Oral Cavity, Pharynx	140-149	1	0.1	0.0	0.9
-Digestive Organs	150-159	1	0.1	0.0	0.6
-Respiratory System	160-165	0	0	0	0
-Bone, Connective Tissue, Skin	170-173, 176	2	0.3	0.1	1.0
-Breast	174-175	0	0	0	0
-Genitourinary	179-189	9	0.9	0.4	1.7
-Other & Unspecified Sites	190, 193-199	0	0	0	0
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	2	0.2	0.0	0.8
-Carcinoma in situ	230-234	0	0	0	0
Benign Growths	210-229, 235-239	8	0.7	0.4	1.5
Endocrine/Metabolic	240-279	10	1.5	0.7	3.2
-Other Endocrine Glands	250-259	1	0.1	0.0	0.9
Blood	280-289	0	0	0	0
Mental	290-319	4	0.7	0.2	2.6
-Non-Psychotic Conditions	300-302, 306-316	4	0.7	0.2	2.6
Nervous System	320-389	28	3.4	2.2	5.3
-Disorders of Peripheral NS	350-359	10	1.1	0.6	2.2
Heart/Circulatory	390-459	31	3.2	2.2	4.5
-Hypertensive Disease	401-405	3	0.3	0.1	1.1
-Ischemic Heart Disease	410-414	7	0.6	0.3	1.3
Respiratory	460-519	69	8.8	6.7	11.5
-Chronic Obstructive Diseases	490-496	5	0.5	0.2	1.1
-Lung Disease from External Agents	500-508	0	0	0	0
Digestive	520-579	47	6.1	4.3	8.7
-Hernias	550-553	13	1.6	0.8	3.2
Genitourinary	580-629	15	1.8	1.0	3.0
-Nephritis, Nephrosis	580-589	0	0	0	0
Miscarriage**	630-677	0	0	0	0
Skin	680-709	11	1.5	0.8	2.8
Musculoskeletal	710-739	84	10.3	8.1	13.1
-Arthropathies	710-719	30	3.5	2.3	5.3
-Dorsopathies	720-724	40	5.4	3.8	7.6
-Rheumatism, Excluding Back	725-729	12	1.2	0.7	2.1
Congenital Anomalies	740-759	1	0.1	0.0	0.6

*Standardized to age distribution of 2000 U.S. population.

**Only women aged 18-45 were included in the calculation of the rates for these diagnostic categories.

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Absence Data

Appendix K. Age-Adjusted Illness and Injury Rates by Diagnostic Category

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
Unspecified Symptoms	780-799	25	3.3	2.0	5.4
Injury	800-999	88	10.9	8.6	13.9
-Fractures - Skull, Neck, Trunk	800-809	5	0.6	0.2	1.6
-Fractures - Upper Limb	810-819	5	0.6	0.3	1.5
-Fractures - Lower Limb	820-829	12	1.5	0.8	2.9
-Dislocations	830-839	15	1.8	1.0	3.1
-Back Sprains & Strains	846-847	10	1.5	0.7	3.2
-Other Sprains & Strains	840-845, 848	20	2.8	1.6	4.6
-Open Wounds	870-887, 890-897	5	0.5	0.2	1.1
-Burns	940-949	1	0.1	0.0	0.6
-Adverse Reactions to Nonmedical Substances	980-989	0	0	0	0
-Adverse Reactions to External Causes	990-995	1	0.1	0.0	0.6
Health Status/Health Service Contact	V01-V82	0	0	0	0
Total		456	56.3	50.6	62.5

Part 2. Women

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
Infections/Parasites	001-139	13	4.1	2.2	7.8
Cancer	140-208, 230-234	5	1.1	0.5	2.6
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	0
-Digestive Organs	150-159	0	0	0	0
-Respiratory System	160-165	0	0	0	0
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	0
-Breast	174-175	4	0.8	0.3	2.3
-Genitourinary	179-189	1	0.2	0.0	1.8
-Other & Unspecified Sites	190, 193-199	0	0	0	0
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	0	0	0	0
-Carcinoma in situ	230-234	0	0	0	0
Benign Growths	210-229, 235-239	10	3.1	1.5	6.3
Endocrine/Metabolic	240-279	17	4.0	2.4	6.6
-Other Endocrine Glands	250-259	1	0.2	0.0	1.4
Blood	280-289	0	0	0	0
Mental	290-319	7	3.2	1.4	7.4
-Non-Psychotic Conditions	300-302, 306-316	6	2.4	1.0	6.2
Nervous System	320-389	15	4.1	2.3	7.2

*Standardized to age distribution of 2000 U.S. population.

**Only women aged 18-45 were included in the calculation of the rates for these diagnostic categories.

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Absence Data

Appendix K. Age-Adjusted Illness and Injury Rates by Diagnostic Category

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
-Disorders of Peripheral NS	350-359	6	1.3	0.6	3.0
Heart/Circulatory	390-459	9	2.0	1.0	3.8
-Hypertensive Disease	401-405	0	0	0	0
-Ischemic Heart Disease	410-414	1	0.2	0.0	1.4
Respiratory	460-519	47	16.6	12.0	23.0
-Chronic Obstructive Diseases	490-496	7	2.2	1.0	5.0
-Lung Disease from External Agents	500-508	0	0	0	0
Digestive	520-579	30	9.3	6.3	13.8
-Hernias	550-553	4	0.8	0.3	2.3
Genitourinary	580-629	42	11.3	8.1	15.6
-Nephritis, Nephrosis	580-589	4	1.4	0.5	4.0
Miscarriage**	630-677	1	0.5	0.1	3.5
Skin	680-709	13	3.3	1.8	5.9
Musculoskeletal	710-739	40	12.9	9.2	18.1
-Arthropathies	710-719	15	5.4	3.1	9.5
-Dorsopathies	720-724	12	4.1	2.2	7.4
-Rheumatism, Excluding Back	725-729	12	3.2	1.7	5.9
Congenital Anomalies	740-759	2	0.4	0.1	1.6
Unspecified Symptoms	780-799	10	2.2	1.2	4.1
Injury	800-999	21	6.8	4.2	10.9
-Fractures - Skull, Neck, Trunk	800-809	0	0	0	0
-Fractures - Upper Limb	810-819	2	1.1	0.3	4.3
-Fractures - Lower Limb	820-829	5	1.1	0.5	2.6
-Dislocations	830-839	2	0.8	0.2	3.4
-Back Sprains & Strains	846-847	0	0	0	0
-Other Sprains & Strains	840-845, 848	6	2.2	0.9	5.4
-Open Wounds	870-887, 890-897	0	0	0	0
-Burns	940-949	0	0	0	0
-Adverse Reactions to Nonmedical Substances	980-989	0	0	0	0
-Adverse Reactions to External Causes	990-995	0	0	0	0
Health Status/Health Service Contact	V01-V82	0	0	0	0
Total		282	84.8	74.4	96.7

*Standardized to age distribution of 2000 U.S. population.

**Only women aged 18-45 were included in the calculation of the rates for these diagnostic categories.

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Absence Data

Appendix K. Age-Adjusted Illness and Injury Rates by Diagnostic Category

Part 3. Men and Women

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
Infections/Parasites	001-139	33	3.1	2.1	4.6
Cancer	140-208, 230-234	20	1.5	0.9	2.3
-Lip, Oral Cavity, Pharynx	140-149	1	0.1	0.0	0.6
-Digestive Organs	150-159	1	0.1	0.0	0.4
-Respiratory System	160-165	0	0	0	0
-Bone, Connective Tissue, Skin	170-173, 176	2	0.2	0.0	0.8
-Breast	174-175	4	0.3	0.1	0.7
-Genitourinary	179-189	10	0.7	0.4	1.4
-Other & Unspecified Sites	190, 193-199	0	0	0	0
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	2	0.2	0.0	0.7
-Carcinoma in situ	230-234	0	0	0	0
Benign Growths	210-229, 235-239	18	1.5	0.9	2.6
Endocrine/Metabolic	240-279	27	2.2	1.5	3.4
-Other Endocrine Glands	250-259	2	0.2	0.0	0.7
Blood	280-289	0	0	0	0
Mental	290-319	11	1.6	0.8	3.3
-Non-Psychotic Conditions	300-302, 306-316	10	1.3	0.6	2.8
Nervous System	320-389	43	3.7	2.6	5.3
-Disorders of Peripheral NS	350-359	16	1.2	0.7	2.0
Heart/Circulatory	390-459	40	3.0	2.1	4.1
-Hypertensive Disease	401-405	3	0.2	0.1	0.7
-Ischemic Heart Disease	410-414	8	0.5	0.2	1.0
Respiratory	460-519	116	11.1	9.0	13.7
-Chronic Obstructive Diseases	490-496	12	0.9	0.5	1.6
-Lung Disease from External Agents	500-508	0	0	0	0
Digestive	520-579	77	7.2	5.6	9.3
-Hernias	550-553	17	1.4	0.8	2.5
Genitourinary	580-629	57	4.8	3.6	6.3
-Nephritis, Nephrosis	580-589	4	0.4	0.1	1.3
Miscarriage**	630-677	1	0.2	0.0	1.1
Skin	680-709	24	2.0	1.3	3.1
Musculoskeletal	710-739	124	11.1	9.1	13.5
-Arthropathies	710-719	45	4.0	2.9	5.6
-Dorsopathies	720-724	52	5.1	3.8	6.9
-Rheumatism, Excluding Back	725-729	24	1.8	1.2	2.7
Congenital Anomalies	740-759	3	0.2	0.1	0.5

*Standardized to age distribution of 2000 U.S. population.

**Only women aged 18-45 were included in the calculation of the rates for these diagnostic categories.

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Absence Data

Appendix K. Age-Adjusted Illness and Injury Rates by Diagnostic Category

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
Unspecified Symptoms	780-799	35	2.9	2.0	4.3
Injury	800-999	109	9.6	7.8	11.8
-Fractures - Skull, Neck, Trunk	800-809	5	0.4	0.2	1.1
-Fractures - Upper Limb	810-819	7	0.6	0.3	1.3
-Fractures - Lower Limb	820-829	17	1.4	0.8	2.3
-Dislocations	830-839	17	1.5	0.9	2.5
-Back Sprains & Strains	846-847	10	1.0	0.5	2.1
-Other Sprains & Strains	840-845, 848	26	2.6	1.7	4.1
-Open Wounds	870-887, 890-897	5	0.3	0.1	0.8
-Burns	940-949	1	0.1	0.0	0.4
-Adverse Reactions to Nonmedical Substances	980-989	0	0	0	0
-Adverse Reactions to External Causes	990-995	1	0.1	0.0	0.4
Health Status/Health Service Contact	V01-V82	0	0	0	0
Total		738	65.7	60.5	71.3

*Standardized to age distribution of 2000 U.S. population.

**Only women aged 18-45 were included in the calculation of the rates for these diagnostic categories.

Lawrence Livermore National Laboratory 2006
OSHA Data

Appendix L. Number of Workers with at Least One OSHA Event by Gender, Age, and Job Category*

Job Category	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Professional	1	2	1	4	8	0	1	5	4	10	18
Administrative Support	0	6	14	18	38	0	3	6	15	24	62
Technical Support	5	2	1	3	11	1	2	10	16	29	40
Service	1	0	1	3	5	1	3	0	3	7	12
Security and Fire	0	0	0	0	0	5	4	9	4	22	22
Crafts	0	0	1	0	1	0	2	5	6	13	14
TOTAL	7	10	18	28	63	7	15	35	48	105	168

*Only those job categories and gender/age combinations with at least one OSHA event appear in this table.

Appendix M. Total Number of Workdays Lost or with Restricted Activity from OSHA Events by Gender and Age

Age Group	Women			Men			TOTAL		
	Number of Events	Days Restricted	Days Lost	Number of Events	Days Restricted	Days Lost	Number of Events	Days Restricted	Days Lost
16 - 29	7	230	2	7	406	6	14	636	8
30 - 39	10	162	32	15	356	459	25	518	491
40 - 49	18	112	44	36	913	181	54	1025	225
50 +	29	208	87	50	1398	577	79	1606	664
TOTAL	64	712	165	108	3073	1223	172	3785	1388

Appendix N. Total Number of Workdays Lost or with Restricted Activity from OSHA Events by Gender and Job Category*

Job Category	Women			Men			Total		
	Number of Events	Days Restricted	Days Lost	Number of Events	Days Restricted	Days Lost	Number of Events	Days Restricted	Days Lost
Professional	8	0	0	10	37	5	18	37	5
Administrative Support	39	238	132	25	487	237	64	725	369
Technical Support	11	392	20	30	605	79	41	997	99
Service	5	8	13	7	560	239	12	568	252
Security and Fire	0	0	0	22	937	423	22	937	423
Crafts	1	74	0	14	447	240	15	521	240
Total	64	712	165	108	3073	1223	172	3785	1388

*Only those job categories with at least one OSHA event appear in this table.

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OSHA Data

Appendix O. Number of Diagnoses in Each Diagnostic Category by Gender and Age*

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	0	1	1
-Mycoses	110-118	0	0	0	1	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	1	0	2	4
-Disorders of Peripheral NS	350-359	1	1	0	2	4
-Disorders of Eye	360-379	0	0	0	0	0
-Dis of Ear & Mastoid	380-389	0	0	0	0	0
RESPIRATORY SYSTEM	460-519	0	0	0	0	0
-Other Respiratory Dis	510-519	0	0	0	0	0
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	1	1
-Other Inflammatory Conditions	690-698	0	0	0	1	1
-Other	700-709	0	0	0	0	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	18	5	20	19	62
-Arthropathies	710-719	15	1	12	11	39
-Dorsopathies	720-724	1	0	3	4	8
-Rheumatism, Excluding Back	725-729	2	4	5	4	15
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	1	4	7	12
-Symptoms	780-789	0	1	4	7	12
INJURY & POISONING	800-999	5	8	10	21	44
-Fracture - Neck, Trunk	805-809	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	1	0	1
-Fracture - Lower Limb	820-829	0	0	0	1	1
-Sprains & Strains - Back	846-847	0	1	3	3	7
-Sprains & Strains - Other	840-845, 848	1	0	2	3	6
-Intracranial Injury	850-854	0	0	1	0	1
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	1	1
-Open Wound - Upper Limb	880-887	0	0	0	0	0
-Open Wound - Lower Limb	890-897	0	0	0	0	0
-Superficial Injury	910-919	0	3	0	4	7
-Contusion	920-924	0	0	1	3	4
-Foreign Body Entering Orifice	930-939	0	1	0	0	1
-Burns	940-949	0	0	0	0	0
-Injury to Nerves & Spinal Cord	950-957	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	4	3	2	6	15
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0

*Only those diagnostic categories and gender/age combinations with at least one OSHA event appear in this table.

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OSHA Data

Appendix O. Number of Diagnoses in Each Diagnostic Category by Gender and Age*

		Men					
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM code						
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	2	0	0	2	3
-Mycoses	110-118	0	2	0	0	2	3
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	1	0	1	3	7
-Disorders of Peripheral NS	350-359	0	1	0	0	1	5
-Disorders of Eye	360-379	1	0	0	0	1	1
-Dis of Ear & Mastoid	380-389	0	0	0	1	1	1
RESPIRATORY SYSTEM	460-519	0	0	1	1	2	2
-Other Respiratory Dis	510-519	0	0	1	1	2	2
SKIN & SUBCUTANEOUS TISSUE	680-709	1	1	0	1	3	4
-Other Inflammatory Conditions	690-698	1	1	0	0	2	3
-Other	700-709	0	0	0	1	1	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2	5	20	29	56	118
-Arthropathies	710-719	0	1	8	17	26	65
-Dorsopathies	720-724	2	2	8	5	17	25
-Rheumatism, Excluding Back	725-729	0	2	4	7	13	28
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	4	3	6	13	25
-Symptoms	780-789	0	4	3	6	13	25
INJURY & POISONING	800-999	6	12	37	49	104	148
-Fracture - Neck, Trunk	805-809	0	0	0	1	1	1
-Fracture - Upper Limb	810-819	0	3	3	3	9	10
-Fracture - Lower Limb	820-829	0	0	0	1	1	2
-Sprains & Strains - Back	846-847	3	2	6	3	14	21
-Sprains & Strains - Other	840-845, 848	0	2	13	18	33	39
-Intracranial Injury	850-854	0	1	1	0	2	3
-Open Wound - Head, Neck, Trunk	870-879	0	1	1	0	2	3
-Open Wound - Upper Limb	880-887	0	1	6	4	11	11
-Open Wound - Lower Limb	890-897	0	0	1	0	1	1
-Superficial Injury	910-919	0	0	0	2	2	9
-Contusion	920-924	1	0	4	4	9	13
-Foreign Body Entering Orifice	930-939	0	0	0	2	2	3
-Burns	940-949	0	0	0	2	2	2
-Injury to Nerves & Spinal Cord	950-957	1	0	0	0	1	1
-Complications & Unspecified Injuries	958-959	1	1	2	9	13	28
-Toxic Effects - Non-medicinal	980-989	0	1	0	0	1	1

*Only those diagnostic categories and gender/age combinations with at least one OSHA event appear in this table.

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OSHA Data

Appendix O. Number of Diagnoses in Each Diagnostic Category by Gender and Age*

	Women					Men					
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category											
Total	24	15	34	51	124	10	25	61	87	183	307

*Only those diagnostic categories and gender/age combinations with at least one OSHA event appear in this table.

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OSHA Data

Appendix P. Number of Workdays Lost or with Restricted Activity in Each Diagnostic Category by Gender and Age*

		Women							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Mycoses	110-118	0	0	0	0	0	0	0	13
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0	0	17
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0	0	0
-Arthropathies	710-719	230	2	0	0	74	0	0	12
-Dorsopathies	720-724	153	0	0	0	82	0	0	13
-Rheumatism, Excluding Back	725-729	0	0	0	13	0	42	0	17
-Symptoms	780-789	0	0	0	0	8	2	173	7
-Fracture - Upper Limb	810-819	0	0	0	0	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	0	0	0	0	4
-Sprains & Strains - Back	846-847	0	0	0	1	82	0	0	1
-Sprains & Strains - Other	840-845, 848	0	0	0	0	30	0	0	0
-Intracranial Injury	850-854	0	0	0	0	0	2	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0	0	0
-Superficial Injury	910-919	0	0	0	0	0	0	0	12
-Contusion	920-924	0	0	0	0	0	0	208	13
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	199	0	162	18	0	0	0	27

		Men							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Mycoses	110-118	0	0	27	129	0	0	0	0
-Disorders of Peripheral NS	350-359	0	0	8	0	0	0	0	0
-Disorders of Eye	360-379	2	2	0	0	0	0	0	0
-Dis of Ear & Mastoid	380-389	0	0	0	0	0	0	0	0
-Other Respiratory Dis	510-519	0	0	0	0	0	7	78	102
-Other Inflammatory Conditions	690-698	70	0	0	0	0	0	0	0
-Other	700-709	0	0	0	0	0	0	0	0
-Arthropathies	710-719	0	0	0	0	363	44	546	345
-Dorsopathies	720-724	258	4	138	50	245	2	384	0
-Rheumatism, Excluding Back	725-729	0	0	49	87	102	3	129	0

(Continued)

*OSHA events with >1 ICD-9-CM code in the same diagnostic category were counted only once. Only those diagnostic categories and gender/age combinations with at least one occurrence appear in this table.

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OSHA Data

Appendix P. Number of Workdays Lost or with Restricted Activity in Each Diagnostic Category by Gender and Age*

		Men							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Symptoms	780-789	0	0	130	179	96	2	40	31
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	0	0	3
-Fracture - Upper Limb	810-819	0	0	142	0	163	25	0	3
-Fracture - Lower Limb	820-829	0	0	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	265	4	8	180	99	2	204	0
-Sprains & Strains - Other	840-845, 848	0	0	49	87	526	143	867	349
-Intracranial Injury	850-854	0	0	130	50	0	2	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	130	50	0	2	0	0
-Open Wound - Upper Limb	880-887	0	0	35	0	0	2	0	0
-Open Wound - Lower Limb	890-897	0	0	0	0	0	1	0	0
-Superficial Injury	910-919	0	0	0	0	0	0	8	4
-Contusion	920-924	12	0	0	0	29	3	141	39
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	78	102
-Burns	940-949	0	0	0	0	0	0	0	0
-Injury to Nerves & Spinal Cord	950-957	12	0	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	57	0	0	0	67	22	0	3
-Toxic Effects - Non-medicinal	980-989	0	0	0	13	0	0	0	0

*OSHA events with >1 ICD-9-CM code in the same diagnostic category were counted only once. Only those diagnostic categories and gender/age combinations with at least one occurrence appear in this table.

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OSHA Data

Appendix Q. Number of Occurrences in Each Accident Category by Gender and Age*

		Women					Men					
		Age Group					Age Group					
		16 - 29	30 - 39	40 - 49	50 +		TOTAL	16 - 29	30 - 39	40 - 49		
Type of Accident	E Codes											
Motor Vehicle Traffic	E810-E819	0	1	0	1	2	0	0	1	0	1	3
Other Road Vehicle	E826-E829	0	1	0	0	1	0	1	2	1	4	5
Falls	E880-E888	0	1	5	5	11	0	3	3	5	11	22
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0	1	0	2	3	3
Submersion/Suffocation/Foreign Bodies	E910-E915	0	1	0	0	1	0	0	0	2	2	3
Other Accidents	E916-E928	7	6	13	21	47	5	6	29	36	76	123
Adverse Effect - Medicinal/Biological	E930-E949	0	0	0	0	0	0	1	0	0	1	1

*Only those accident types and gender/age combinations with at least one occurrence appear in this table.

Appendix R. Number of Workdays Lost or with Restricted Activity in Each Accident Category by Gender and Age*

		Women							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes								
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0	173	7
Other Road Vehicle	E826-E829	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	0	1	30	0	0	4
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	230	2	162	31	82	44	35	63

		Men							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes								
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	2	0	0
Other Road Vehicle	E826-E829	0	0	37	0	67	22	0	3
Falls	E880-E888	0	0	49	267	53	1	9	0
Natural/Environmental Factors	E900-E909	0	0	0	13	0	0	8	4
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	78	102
Other Accidents	E916-E928	334	4	235	50	793	149	1303	468
Adverse Effect - Medicinal/Biological	E930-E949	0	0	0	0	0	0	0	0

*OSHA events with >1 E code in the same accident type were counted only once. Only those accident types and gender/age combinations with at least one occurrence appear in this table.

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OSHA Data

Appendix S. Number of Diagnoses in Each Diagnostic Category by Gender and Job Category*

		Women					
		Job Category					TOTAL
		Professional	Administrative Support	Technical Support	Service	Crafts	
Diagnostic Category	ICD-9-CM Code						
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	0	1	0	1
-Mycoses	110-118	0	0	0	1	0	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	3	0	0	0	4
-Disorders of Peripheral NS	350-359	1	3	0	0	0	4
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	1	0	1
-Other Inflammatory Conditions	690-698	0	0	0	1	0	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	10	31	16	3	2	62
-Arthropathies	710-719	6	18	12	2	1	39
-Dorsopathies	720-724	2	3	1	1	1	8
-Rheumatism, Excluding Back	725-729	2	10	3	0	0	15
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	2	7	2	1	0	12
-Symptoms	780-789	2	7	2	1	0	12
INJURY & POISONING	800-999	4	27	9	3	1	44
-Fracture - Upper Limb	810-819	0	1	0	0	0	1
-Fracture - Lower Limb	820-829	0	1	0	0	0	1
-Sprains & Strains - Back	846-847	1	4	0	1	1	7
-Sprains & Strains - Other	840-845, 848	1	3	1	1	0	6
-Intracranial Injury	850-854	0	1	0	0	0	1
-Open Wound - Head, Neck, Trunk	870-879	0	1	0	0	0	1
-Superficial Injury	910-919	1	6	0	0	0	7
-Contusion	920-924	0	4	0	0	0	4
-Foreign Body Entering Orifice	930-939	1	0	0	0	0	1
-Complications & Unspecified Injuries	958-959	0	6	8	1	0	15

	Women					
	Job Category					TOTAL
	Professional	Administrative Support	Technical Support	Service	Crafts	
Diagnostic Category						
Total	17	68	27	9	3	124

*Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.

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OSHA Data

Appendix S. Number of Diagnoses in Each Diagnostic Category by Gender and Job Category*

		Men						
		Job Category						TOTAL
		Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
Diagnostic Category	ICD-9-CM Code							
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	0	0	1	1	2
-Mycoses	110-118	0	0	0	0	1	1	2
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	1	0	0	2	0	3
-Disorders of Peripheral NS	350-359	0	0	0	0	1	0	1
-Disorders of Eye	360-379	0	0	0	0	1	0	1
-Dis of Ear & Mastoid	380-389	0	1	0	0	0	0	1
RESPIRATORY SYSTEM	460-519	0	1	0	0	1	0	2
-Other Respiratory Dis	510-519	0	1	0	0	1	0	2
SKIN & SUBCUTANEOUS TISSUE	680-709	0	1	1	1	0	0	3
-Other Inflammatory Conditions	690-698	0	1	0	1	0	0	2
-Other	700-709	0	0	1	0	0	0	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	7	8	16	7	11	7	56
-Arthropathies	710-719	3	5	8	2	4	4	26
-Dorsopathies	720-724	2	2	6	2	4	1	17
-Rheumatism, Excluding Back	725-729	2	1	2	3	3	2	13
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	2	2	3	2	4	0	13
-Symptoms	780-789	2	2	3	2	4	0	13
INJURY & POISONING	800-999	14	20	29	7	20	14	104
-Fracture - Neck, Trunk	805-809	1	0	0	0	0	0	1
-Fracture - Upper Limb	810-819	3	1	2	0	1	2	9
-Fracture - Lower Limb	820-829	1	0	0	0	0	0	1
-Sprains & Strains - Back	846-847	1	1	4	0	7	1	14
-Sprains & Strains - Other	840-845, 848	0	7	7	4	9	6	33
-Intracranial Injury	850-854	1	0	0	1	0	0	2
-Open Wound - Head, Neck, Trunk	870-879	1	0	0	1	0	0	2
-Open Wound - Upper Limb	880-887	1	1	6	0	1	2	11
-Open Wound - Lower Limb	890-897	0	1	0	0	0	0	1
-Superficial Injury	910-919	0	0	2	0	0	0	2
-Contusion	920-924	2	2	3	0	1	1	9
-Foreign Body Entering Orifice	930-939	1	1	0	0	0	0	2
-Burns	940-949	0	1	0	0	0	1	2

(Continued)

*Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.

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OSHA Data

Appendix S. Number of Diagnoses in Each Diagnostic Category by Gender and Job Category*

		Men						
		Job Category						TOTAL
		Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
Diagnostic Category	ICD-9-CM Code							
-Injury to Nerves & Spinal Cord	950-957	0	0	0	0	1	0	1
-Complications & Unspecified Injuries	958-959	2	5	5	0	0	1	13
-Toxic Effects - Non-medicinal	980-989	0	0	0	1	0	0	1

	Men						
	Job Category						TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
Diagnostic Category							
Total	23	33	49	17	39	22	183

*Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.

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OSHA Data

Appendix T. Number of Workdays Lost or with Restricted Activity in Each Diagnostic Category by Gender and Job Category*

		Women					
		Job Category					
		Professional		Administrative Support		Technical Support	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Mycoses	110-118	0	0	0	0	0	0
-Disorders of Peripheral NS	350-359	0	0	0	17	0	0
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0
-Arthropathies	710-719	0	0	0	12	230	2
-Dorsopathies	720-724	0	0	0	13	153	0
-Rheumatism, Excluding Back	725-729	0	0	0	72	0	0
-Symptoms	780-789	0	0	173	9	0	0
-Fracture - Upper Limb	810-819	0	0	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	4	0	0
-Sprains & Strains - Back	846-847	0	0	0	2	0	0
-Sprains & Strains - Other	840-845, 848	0	0	30	0	0	0
-Intracranial Injury	850-854	0	0	0	2	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0
-Superficial Injury	910-919	0	0	0	12	0	0
-Contusion	920-924	0	0	208	13	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	27	361	18

*OSHA events with >1 ICD-9-CM code in the same diagnostic category were counted only once. Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.

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OSHA Data

Appendix T. Number of Workdays Lost or with Restricted Activity in Each Diagnostic Category by Gender and Job Category*

		Women			
		Job Category			
		Service		Crafts	
		Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes				
-Mycoses	110-118	0	13	0	0
-Disorders of Peripheral NS	350-359	0	0	0	0
-Other Inflammatory Conditions	690-698	0	0	0	0
-Arthropathies	710-719	0	0	74	0
-Dorsopathies	720-724	8	0	74	0
-Rheumatism, Excluding Back	725-729	0	0	0	0
-Symptoms	780-789	8	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	0
-Sprains & Strains - Back	846-847	8	0	74	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0
-Intracranial Injury	850-854	0	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0
-Superficial Injury	910-919	0	0	0	0
-Contusion	920-924	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	0

*OSHA events with >1 ICD-9-CM code in the same diagnostic category were counted only once. Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.

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OSHA Data

Appendix T. Number of Workdays Lost or with Restricted Activity in Each Diagnostic Category by Gender and Job Category*

		Men					
		Job Category					
		Professional		Administrative Support		Technical Support	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Mycoses	110-118	0	0	0	0	0	0
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0
-Disorders of Eye	360-379	0	0	0	0	0	0
-Dis of Ear & Mastoid	380-389	0	0	0	0	0	0
-Other Respiratory Dis	510-519	0	0	78	102	0	0
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0
-Other	700-709	0	0	0	0	0	0
-Arthropathies	710-719	0	0	0	119	411	57
-Dorsopathies	720-724	0	0	199	0	70	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0
-Symptoms	780-789	0	2	0	0	96	0
-Fracture - Neck, Trunk	805-809	0	3	0	0	0	0
-Fracture - Upper Limb	810-819	37	3	0	0	67	22
-Fracture - Lower Limb	820-829	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	53	0	70	0
-Sprains & Strains - Other	840-845, 848	0	0	327	133	166	14
-Intracranial Injury	850-854	0	2	0	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	2	0	0	0	0
-Open Wound - Upper Limb	880-887	0	2	0	0	0	0
-Open Wound - Lower Limb	890-897	0	0	0	1	0	0
-Superficial Injury	910-919	0	0	0	0	8	4
-Contusion	920-924	0	2	29	1	141	39
-Foreign Body Entering Orifice	930-939	0	0	78	102	0	0
-Burns	940-949	0	0	0	0	0	0
-Injury to Nerves & Spinal Cord	950-957	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	3	0	0	124	22
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0

*OSHA events with >1 ICD-9-CM code in the same diagnostic category were counted only once. Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.

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OSHA Data

Appendix T. Number of Workdays Lost or with Restricted Activity in Each Diagnostic Category by Gender and Job Category*

		Men					
		Job Category					
		Service		Security and Fire		Crafts	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Mycoses	110-118	0	0	0	129	27	0
-Disorders of Peripheral NS	350-359	0	0	8	0	0	0
-Disorders of Eye	360-379	0	0	2	2	0	0
-Dis of Ear & Mastoid	380-389	0	0	0	0	0	0
-Other Respiratory Dis	510-519	0	0	0	7	0	0
-Other Inflammatory Conditions	690-698	70	0	0	0	0	0
-Other	700-709	0	0	0	0	0	0
-Arthropathies	710-719	131	89	141	41	226	83
-Dorsopathies	720-724	310	50	446	4	0	2
-Rheumatism, Excluding Back	725-729	89	87	95	0	96	3
-Symptoms	780-789	170	50	0	160	0	0
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	70	0	131	3
-Fracture - Lower Limb	820-829	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	453	184	0	2
-Sprains & Strains - Other	840-845, 848	360	176	400	101	189	155
-Intracranial Injury	850-854	130	50	0	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	130	50	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	35	0
-Open Wound - Lower Limb	890-897	0	0	0	0	0	0
-Superficial Injury	910-919	0	0	0	0	0	0
-Contusion	920-924	0	0	12	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	0	0
-Injury to Nerves & Spinal Cord	950-957	0	0	12	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	13	0	0	0	0

*OSHA events with >1 ICD-9-CM code in the same diagnostic category were counted only once. Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.

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OSHA Data

Appendix U. Number of Occurrences in Each Accident Category by Gender and Job Category*

		Women					
		Job Category					TOTAL
		Professional	Administrative Support	Technical Support	Service	Crafts	
Type of Accident	E CODES						
Motor Vehicle Traffic	E810-E819	1	1	0	0	0	2
Other Road Vehicle	E826-E829	0	1	0	0	0	1
Falls	E880-E888	1	9	1	0	0	11
Submersion/Suffocation/Foreign Bodies	E910-E915	1	0	0	0	0	1
Other Accidents	E916-E928	5	28	10	3	1	47

		Men						
		Job Category						TOTAL
		Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
Type of Accident	E CODES							
Motor Vehicle Traffic	E810-E819	1	0	0	0	0	0	1
Other Road Vehicle	E826-E829	3	0	1	0	0	0	4
Falls	E880-E888	1	2	3	1	1	3	11
Natural/Environmental Factors	E900-E909	0	0	2	1	0	0	3
Submersion/Suffocation/Foreign Bodies	E910-E915	1	1	0	0	0	0	2
Other Accidents	E916-E928	4	20	21	4	17	10	76
Adverse Effect - Medicinal/Biological	E930-E949	0	1	0	0	0	0	1

*Only those accident types and gender/job category combinations with at least one occurrence appear in this table.

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OSHA Data

Appendix V. Number of Workdays Lost or with Restricted Activity in Each Accident Category by Gender and Job Category*

		Women					
		Job Category					
		Professional		Administrative Support		Technical Support	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Motor Vehicle Traffic	E810-E819	0	0	173	7	0	0
Other Road Vehicle	E826-E829	0	0	0	0	0	0
Falls	E880-E888	0	0	30	5	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	35	120	392	20

		Women			
		Job Category			
		Service		Crafts	
		Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes				
Motor Vehicle Traffic	E810-E819	0	0	0	0
Other Road Vehicle	E826-E829	0	0	0	0
Falls	E880-E888	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0
Other Accidents	E916-E928	8	0	74	0

*OSHA events with >1 E code in the same accident type were counted only once. Only those accident types and gender/job category combinations with at least one occurrence appear in this table.

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OSHA Data

Appendix V. Number of Workdays Lost or with Restricted Activity in Each Accident Category by Gender and Job Category*

		Men					
		Job Category					
		Professional		Administrative Support		Technical Support	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Motor Vehicle Traffic	E810-E819	0	2	0	0	0	0
Other Road Vehicle	E826-E829	37	3	0	0	67	22
Falls	E880-E888	0	0	29	1	0	0
Natural/Environmental Factors	E900-E909	0	0	0	0	8	4
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	78	102	0	0
Other Accidents	E916-E928	0	0	380	134	530	53
Adverse Effect - Medicinal/Biological	E930-E949	0	0	0	0	0	0

		Men					
		Job Category					
		Service		Security and Fire		Crafts	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0
Other Road Vehicle	E826-E829	0	0	0	0	0	0
Falls	E880-E888	49	87	0	180	33	0
Natural/Environmental Factors	E900-E909	0	13	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0
Other Accidents	E916-E928	441	139	927	105	387	240
Adverse Effect - Medicinal/Biological	E930-E949	0	0	0	0	0	0

*OSHA events with >1 E code in the same accident type were counted only once. Only those accident types and gender/job category combinations with at least one occurrence appear in this table.

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OSHA Data

Appendix W. Age-Adjusted OSHA Illness and Injury Rates by Diagnostic Category

Part 1. Men

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
Infections/Parasites	001-139	2	0.5	0.1	1.9
Cancer	140-208, 230-234	0	0	0	0
Benign Growths	210-229, 235-239	0	0	0	0
Endocrine/Metabolic	240-279	0	0	0	0
Blood	280-289	0	0	0	0
Mental	290-319	0	0	0	0
Nervous System	320-389	3	0.8	0.2	2.8
-Disorders of Peripheral NS	350-359	1	0.2	0.0	1.7
-Disorders of Eye	360-379	1	0.4	0.1	3.2
-Disorders of Ear & Mastoid	380-389	1	0.1	0.0	0.6
Heart/Circulatory	390-459	0	0	0	0
Respiratory	460-519	2	0.2	0.1	0.9
-Chronic Obstructive Diseases	490-496	0	0	0	0
-Lung Disease from External Agents	500-508	0	0	0	0
Digestive	520-579	0	0	0	0
-Hernias	550-553	0	0	0	0
Genitourinary	580-629	0	0	0	0
Skin	680-709	3	0.8	0.2	2.8
Musculoskeletal	710-739	56	7.1	5.2	9.6
-Arthropathies	710-719	26	2.7	1.8	4.0
-Dorsopathies	720-724	17	2.8	1.6	5.0
-Rheumatism, Excluding Back	725-729	13	1.6	0.9	2.9
Unspecified Symptoms	780-799	13	1.8	1.0	3.4
Injury	800-999	104	14.5	11.6	18.3
-Fractures - Skull, Neck, Trunk	800-809	1	0.1	0.0	0.6
-Fractures - Upper Limb	810-819	9	1.4	0.7	2.8
-Fractures - Lower Limb	820-829	1	0.1	0.0	0.6
-Dislocations	830-839	0	0	0	0
-Back Sprains & Strains	846-847	14	2.9	1.5	5.3
-Other Sprains & Strains	840-845, 848	33	3.7	2.6	5.3
-Open Wounds - Head, Neck, Trunk	870-879	2	0.4	0.1	1.6
-Open Wounds - Upper Limb	880-887	11	1.4	0.7	2.5
-Open Wounds - Lower Limb	890-897	1	0.1	0.0	0.9
-Superficial Injuries	910-919	2	0.2	0.0	0.7
-Bruises	920-924	9	1.3	0.6	3.0
-Foreign Bodies Entering Orifice	930-939	2	0.2	0.0	0.7
-Burns	940-949	2	0.2	0.0	0.7

*Standardized to age distribution of 2000 U.S. population.

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OSHA Data

Appendix W. Age-Adjusted OSHA Illness and Injury Rates by Diagnostic Category

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
-Adverse Reactions to Nonmedical Substances or External Causes	980-995	1	0.2	0.0	1.7
-All Other Injuries	850-854, 860-869, 900-909, 925-929, 950-979, 996-999	16	2.5	1.4	4.7
Health Status/Health Service Contact	V01-V82	0	0	0	0
Total		183	25.7	21.6	30.5

Part 2. Women

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
Infections/Parasites	001-139	1	0.2	0.0	1.4
Cancer	140-208, 230-234	0	0	0	0
Benign Growths	210-229, 235-239	0	0	0	0
Endocrine/Metabolic	240-279	0	0	0	0
Blood	280-289	0	0	0	0
Mental	290-319	0	0	0	0
Nervous System	320-389	4	1.6	0.5	5.0
-Disorders of Peripheral NS	350-359	4	1.6	0.5	5.0
-Disorders of Eye	360-379	0	0	0	0
-Disorders of Ear & Mastoid	380-389	0	0	0	0
Heart/Circulatory	390-459	0	0	0	0
Respiratory	460-519	0	0	0	0
-Chronic Obstructive Diseases	490-496	0	0	0	0
-Lung Disease from External Agents	500-508	0	0	0	0
Digestive	520-579	0	0	0	0
-Hernias	550-553	0	0	0	0
Genitourinary	580-629	0	0	0	0
Skin	680-709	1	0.2	0.0	1.4
Musculoskeletal	710-739	62	25.6	19.3	34.1
-Arthropathies	710-719	39	17.9	12.5	25.5
-Dorsopathies	720-724	8	2.3	1.0	5.2
-Rheumatism, Excluding Back	725-729	15	5.5	3.1	9.7
Unspecified Symptoms	780-799	12	2.9	1.6	5.2
Injury	800-999	44	15.3	11.0	21.5
-Fractures - Skull, Neck, Trunk	800-809	0	0	0	0
-Fractures - Upper Limb	810-819	1	0.2	0.0	1.8
-Fractures - Lower Limb	820-829	1	0.5	0.1	3.8
-Dislocations	830-839	0	0	0	0

*Standardized to age distribution of 2000 U.S. population.

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OSHA Data

Appendix W. Age-Adjusted OSHA Illness and Injury Rates by Diagnostic Category

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
-Back Sprains & Strains	846-847	7	1.8	0.8	4.0
-Other Sprains & Strains	840-845, 848	6	1.8	0.7	4.8
-Open Wounds - Head, Neck, Trunk	870-879	1	0.2	0.0	1.4
-Open Wounds - Upper Limb	880-887	0	0	0	0
-Open Wounds - Lower Limb	890-897	0	0	0	0
-Superficial Injuries	910-919	7	2.3	1.0	5.1
-Bruises	920-924	4	0.8	0.3	2.3
-Foreign Bodies Entering Orifice	930-939	1	0.5	0.1	3.5
-Burns	940-949	0	0	0	0
-Adverse Reactions to Nonmedical Substances or External Causes	980-995	0	0	0	0
-All Other Injuries	850-854, 860-869, 900-909, 925-929, 950-979, 996-999	16	7.1	4.1	12.2
Health Status/Health Service Contact	V01-V82	0	0	0	0
Total		124	45.9	37.5	56.2

Part 3. Men and Women

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
Infections/Parasites	001-139	3	0.4	0.1	1.3
Cancer	140-208, 230-234	0	0	0	0
Benign Growths	210-229, 235-239	0	0	0	0
Endocrine/Metabolic	240-279	0	0	0	0
Blood	280-289	0	0	0	0
Mental	290-319	0	0	0	0
Nervous System	320-389	7	1.0	0.4	2.5
-Disorders of Peripheral NS	350-359	5	0.7	0.3	2.0
-Disorders of Eye	360-379	1	0.3	0.0	2.0
-Disorders of Ear & Mastoid	380-389	1	0.1	0.0	0.4
Heart/Circulatory	390-459	0	0	0	0
Respiratory	460-519	2	0.1	0.0	0.6
-Chronic Obstructive Diseases	490-496	0	0	0	0
-Lung Disease from External Agents	500-508	0	0	0	0
Digestive	520-579	0	0	0	0
-Hernias	550-553	0	0	0	0
Genitourinary	580-629	0	0	0	0
Skin	680-709	4	0.6	0.2	1.8
Musculoskeletal	710-739	118	13.5	10.9	16.8

*Standardized to age distribution of 2000 U.S. population.

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OSHA Data

Appendix W. Age-Adjusted OSHA Illness and Injury Rates by Diagnostic Category

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
-Arthropathies	710-719	65	8.0	5.9	10.7
-Dorsopathies	720-724	25	2.6	1.6	4.2
-Rheumatism, Excluding Back	725-729	28	2.9	1.9	4.5
Unspecified Symptoms	780-799	25	2.2	1.4	3.3
Injury	800-999	148	14.6	12.1	17.7
-Fractures - Skull, Neck, Trunk	800-809	1	0.1	0.0	0.4
-Fractures - Upper Limb	810-819	10	1.0	0.5	2.0
-Fractures - Lower Limb	820-829	2	0.2	0.0	0.7
-Dislocations	830-839	0	0	0	0
-Back Sprains & Strains	846-847	21	2.4	1.5	4.0
-Other Sprains & Strains	840-845, 848	39	3.2	2.2	4.5
-Open Wounds - Head, Neck, Trunk	870-879	3	0.3	0.1	1.0
-Open Wounds - Upper Limb	880-887	11	0.9	0.5	1.7
-Open Wounds - Lower Limb	890-897	1	0.1	0.0	0.6
-Superficial Injuries	910-919	9	0.8	0.4	1.7
-Bruises	920-924	13	1.2	0.6	2.2
-Foreign Bodies Entering Orifice	930-939	3	0.3	0.1	1.0
-Burns	940-949	2	0.1	0.0	0.5
-Adverse Reactions to Nonmedical Substances or External Causes	980-995	1	0.2	0.0	1.1
-All Other Injuries	850-854, 860-869, 900-909, 925-929, 950-979, 996-999	32	4.0	2.6	6.0
Health Status/Health Service Contact	V01-V82	0	0	0	0
Total		307	32.5	28.4	37.1

*Standardized to age distribution of 2000 U.S. population.