

2007

Los Alamos National Laboratory Annual Illness and Injury Surveillance Report



Los Alamos National Laboratory

2007 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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Los Alamos National Laboratory
2007 Illness and Injury Surveillance Report

At A Glance

The Los Alamos 2007 work force of 8,060 employees was the smallest since 2003. LANL's work force peaked at 9,774 people in 2005 and has declined by 18 percent since that time. The decrease in the work force from 2005 to 2006 may have resulted from a change in contractor on June 1, 2006.

Women accounted for 35 percent of the work force in 2007. Women have consistently comprised about one-third of the work force since 2003, a proportion also consistent with other DOE sites participating in the IISP.

In 2007, the average age of workers was 46 years for men and 43 years for women. Since 2003, the average age of the work force has been relatively stable, increasing 1 year in both men and women.

Women reported 241 diagnoses and men reported 264 diagnoses in 2007. Although the work force decreased 14 percent from 2006 to 2007, the number of diagnoses reported remained stable.

More than half of the diagnoses reported among men were musculoskeletal disorders, respiratory disease, and injuries. Among women, the top 3 diagnostic categories reported were respiratory disease, musculoskeletal disorders, and genitourinary conditions. The top diagnostic categories reported in 2007 were the same as in 2006.

Women in Administrative Support and male Service workers had the highest diagnosis rates in 2007.

The rates for all diagnoses combined among men and women have been increasing since 2005, when rates were lowest since 2003.

Three possible sentinel health event diagnoses were reported in 2007. The diagnoses were for metastatic kidney cancer, lung cancer, and hepatitis.

There were 160 OSHA-recordable events reported in 2007. The number of events has decreased from a peak of 217 reported in 2004, partially reflecting the reduction in the work force over the same period.

The most frequently reported diagnoses resulting from an OSHA event were injuries and musculoskeletal conditions. Sprains and strains accounted for more than half of the injuries.

The rate of 19.9 OSHA events per 1,000 employees in 2007 was similar to the rates in 2005 (20.4) and 2006 (20.7). In contrast to an overall decline in OSHA rates over time observed at most IISP sites, OSHA event rates at LANL have remained stable among men and show no consistent trend among women.

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The Los Alamos National Laboratory Work Force - 2007

Figure 1. The Work Force by Gender and Age

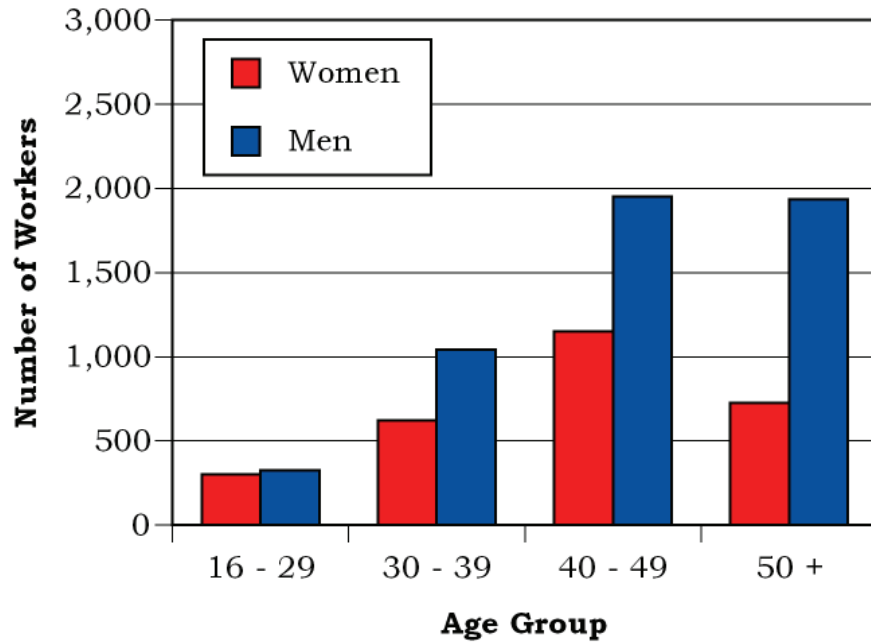


Figure 2. The Work Force by Gender and Job Category

Job Category	Women	Men
Professional	1,922 69%	4,112 78%
Administrative Support	522 19%	82 2%
Technical Support	353 12%	1,057 20%
Service	3 <1%	9 <1%
Security and Fire	0 0%	0 0%
Crafts	0 0%	0 0%
Line Operators	0 0%	0 0%
Total	2,800 100%	5,260 100%

Number and Length of Absences

Figure 3. Absence Rate by Gender and Age

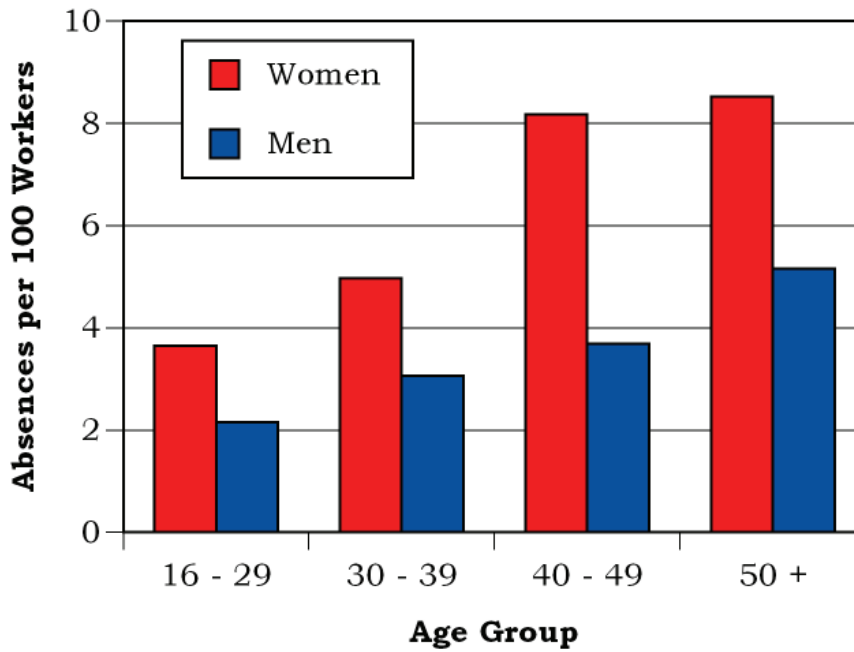


Figure 4. Number of Days Absent by Gender and Age

Gender	Age	Number of Absences	Number of Days Absent	
			Total	Average
Women	16-29	11	254	23
	30-39	31	1,207	39
	40-49	94	2,452	26
	50+	62	1,163	19
	Total	198	5,076	26
Men	16-29	7	131	19
	30-39	32	569	18
	40-49	72	1,079	15
	50+	100	2,274	23
	Total	211	4,053	19

Figure 5. Absence Rate by Job Category and Gender

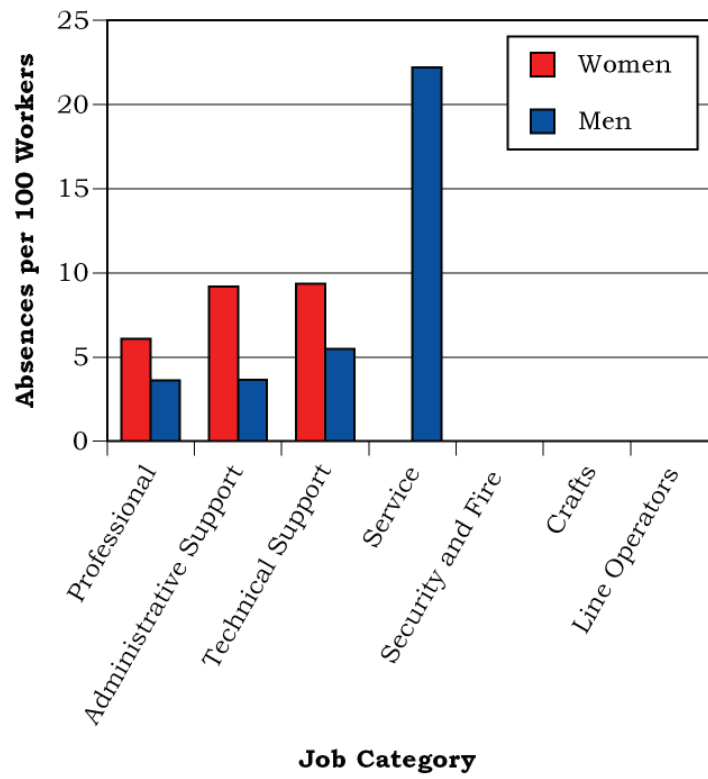
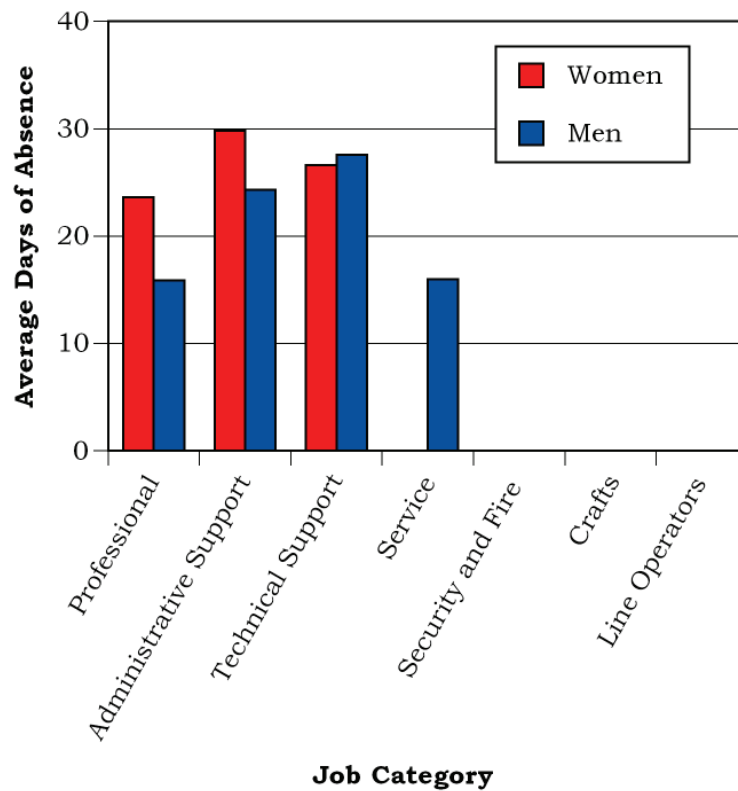


Figure 6. Average Duration of Absence by Job Category and Gender



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	2	109	0	0
Blood	2	88	0	0
Cancer	15	668	8	250
Digestive	27	604	36	581
Endocrine/Metabolic	6	155	4	79
Existing Birth Condition	1	3	1	48
Genitourinary	33	1,093	11	359
Heart/Circulatory	5	176	17	267
Infections/Parasites	5	22	10	64
Injury	26	477	45	718
Miscarriage	3	33	NA	NA
Musculoskeletal	40	974	54	1,109
Nervous System	17	537	10	186
Psychological	5	188	3	121
Respiratory	40	343	46	362
Skin	1	50	4	28
Unspecified Symptoms	13	172	15	160

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 2007

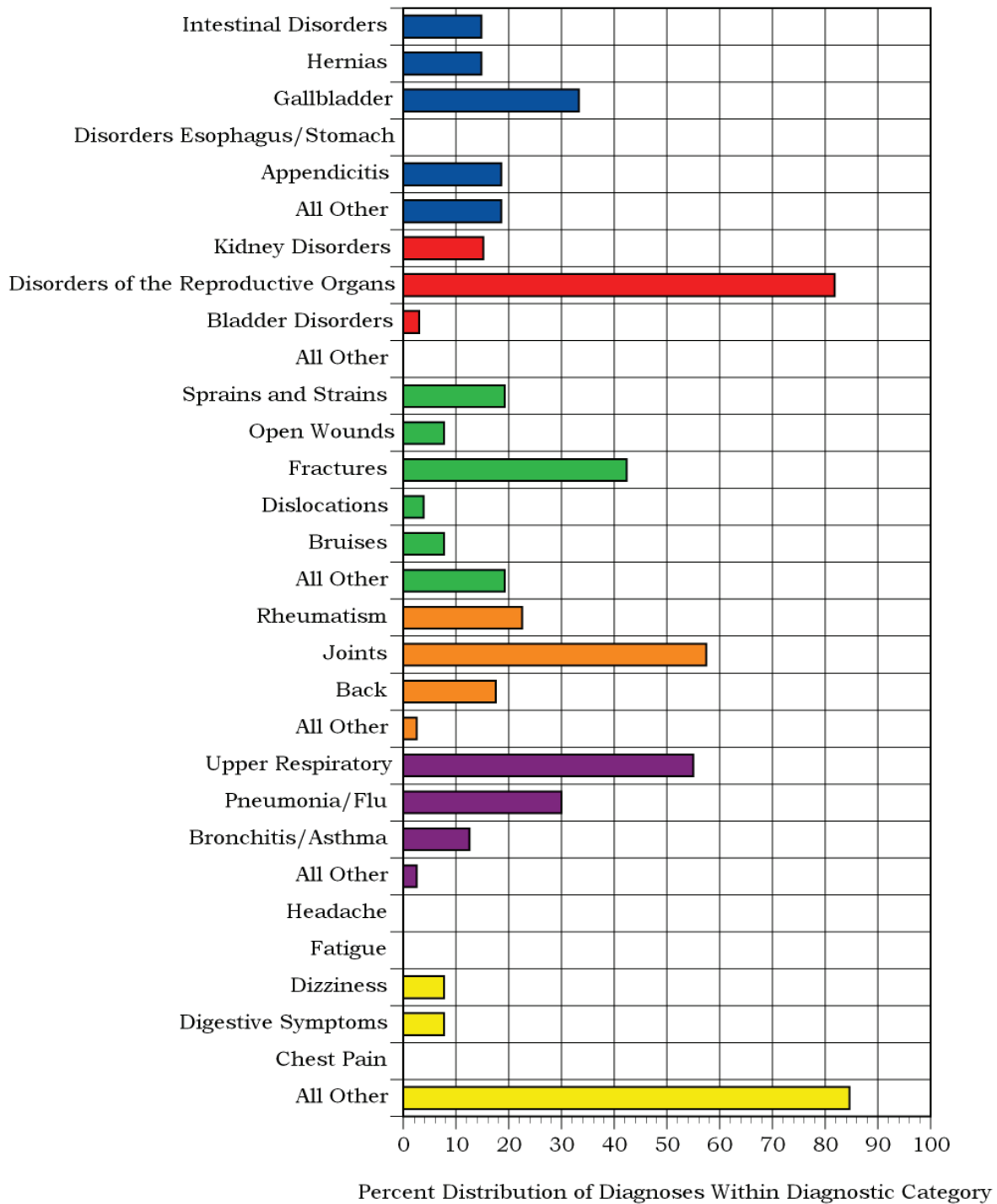


Figure 9. Common Diagnoses Among Male Workers in 2007

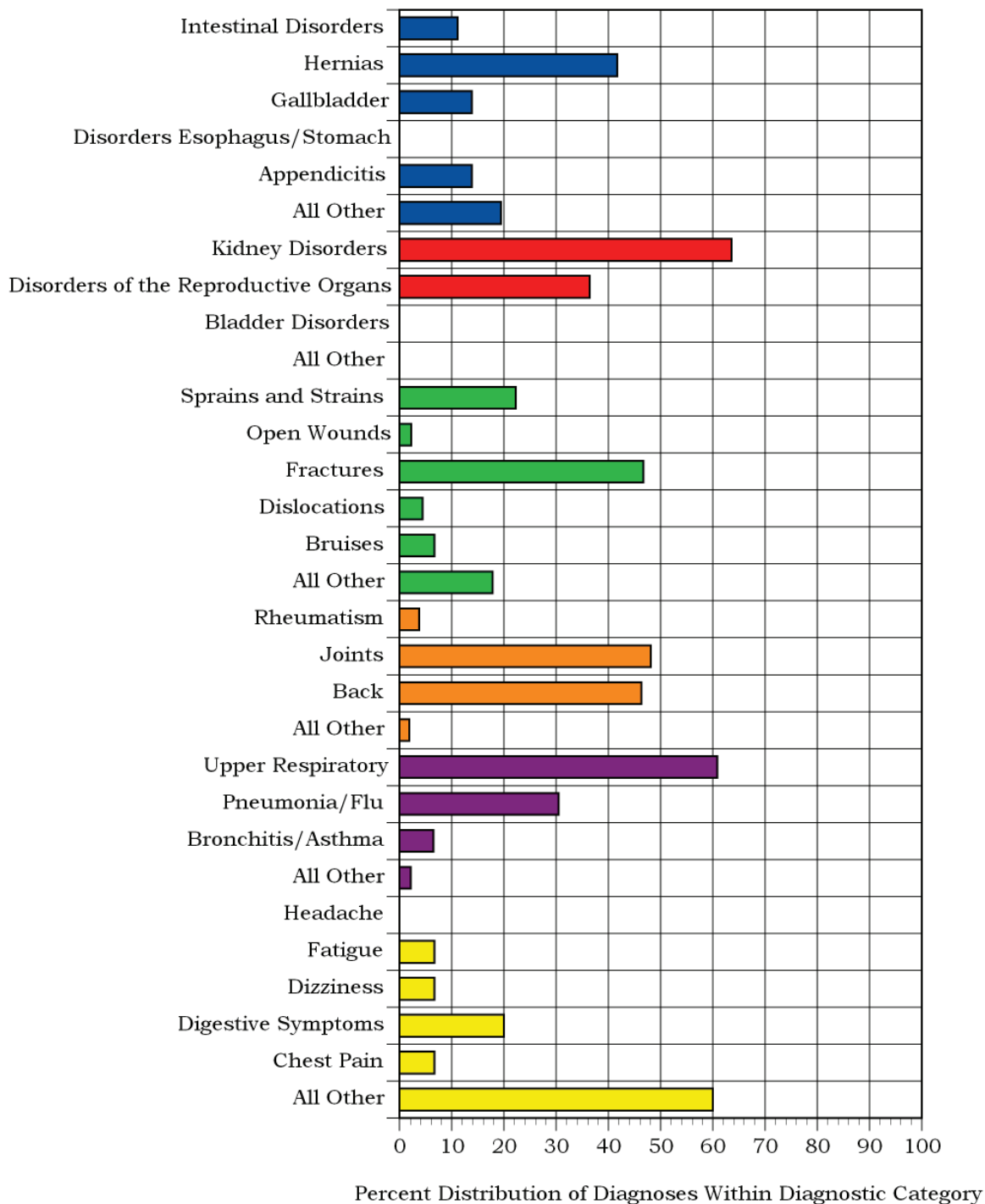


Figure 10. Number of Most Frequently Reported Diagnoses by Job Category and Gender

Job Category	Men		Women	
Professional	Musculoskeletal	37	Musculoskeletal	24
	Respiratory	32	Respiratory	24
	Digestive	26	Injury	20
	Injury	26		
Administrative Support	Injury	1	Genitourinary	12
	Musculoskeletal	1	Musculoskeletal	10
	Respiratory	1	Respiratory	10
	Skin	1		
Technical Support	Injury	18	Genitourinary	6
	Musculoskeletal	15	Musculoskeletal	6
	Respiratory	13	Respiratory	6
Service	Digestive	1		0
	Musculoskeletal	1		
Security and Fire		0		0
Crafts		0		0
Line Operators		0		0

Rates of Disease Occurrence

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

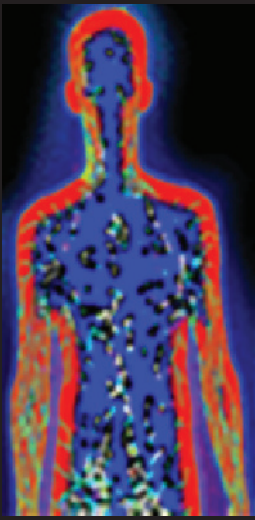
All Illnesses & Injuries Combined	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	34	65
		50+	62	90
	Administrative Support	<50	61	136
		50+	30	76
	Technical Support	<50	67	82
		50+	82	184
	Service	<50	143	0
		50+	500	0
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	0	0
		50+	0	0
	Line Operators	<50	0	0
		50+	0	0

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

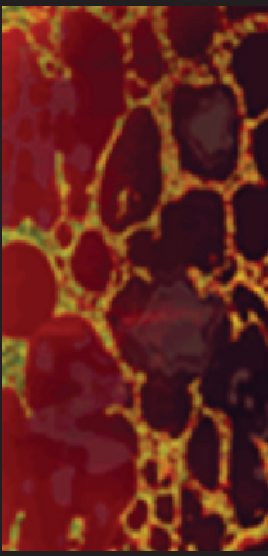
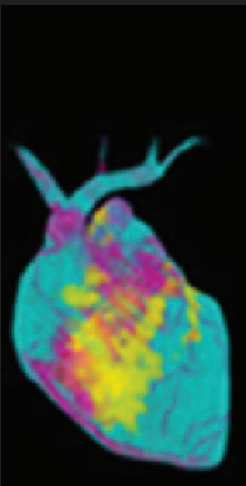
Cancer	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	0	3
		50+	3	8
	Administrative Support	<50	0	13
		50+	0	0
	Technical Support	<50	0	4
		50+	8	10
	Service	<50	0	0
		50+	0	0
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	0	0
		50+	0	0
	Line Operators	<50	0	0
		50+	0	0

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	3	1
		50+	3	4
	Administrative Support	<50	0	0
		50+	0	0
	Technical Support	<50	1	4
		50+	8	0
	Service	<50	0	0
		50+	0	0
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	0	0
		50+	0	0
	Line Operators	<50	0	0
		50+	0	0

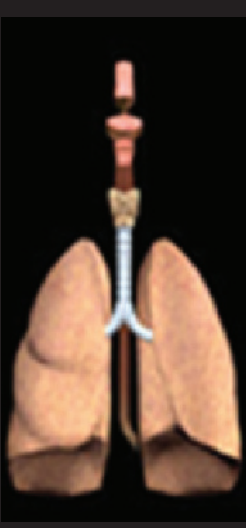

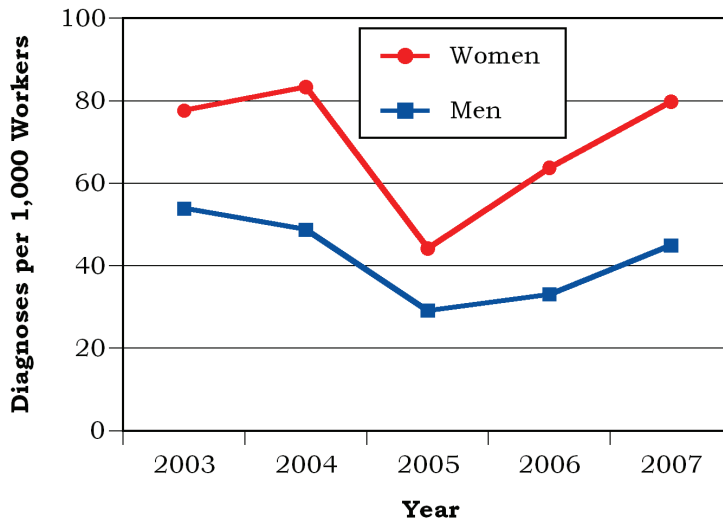
Respiratory	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	7	10
		50+	8	20
	Administrative Support	<50	20	15
		50+	0	31
	Technical Support	<50	11	4
		50+	14	51
	Service	<50	0	0
		50+	0	0
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	0	0
		50+	0	0
	Line Operators	<50	0	0
		50+	0	0

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	4	8
		50+	10	18
	Administrative Support	<50	0	5
		50+	30	8
	Technical Support	<50	20	8
		50+	11	10
	Service	<50	0	0
		50+	0	0
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	0	0
		50+	0	0
Line Operators	<50	0	0	
	50+	0	0	

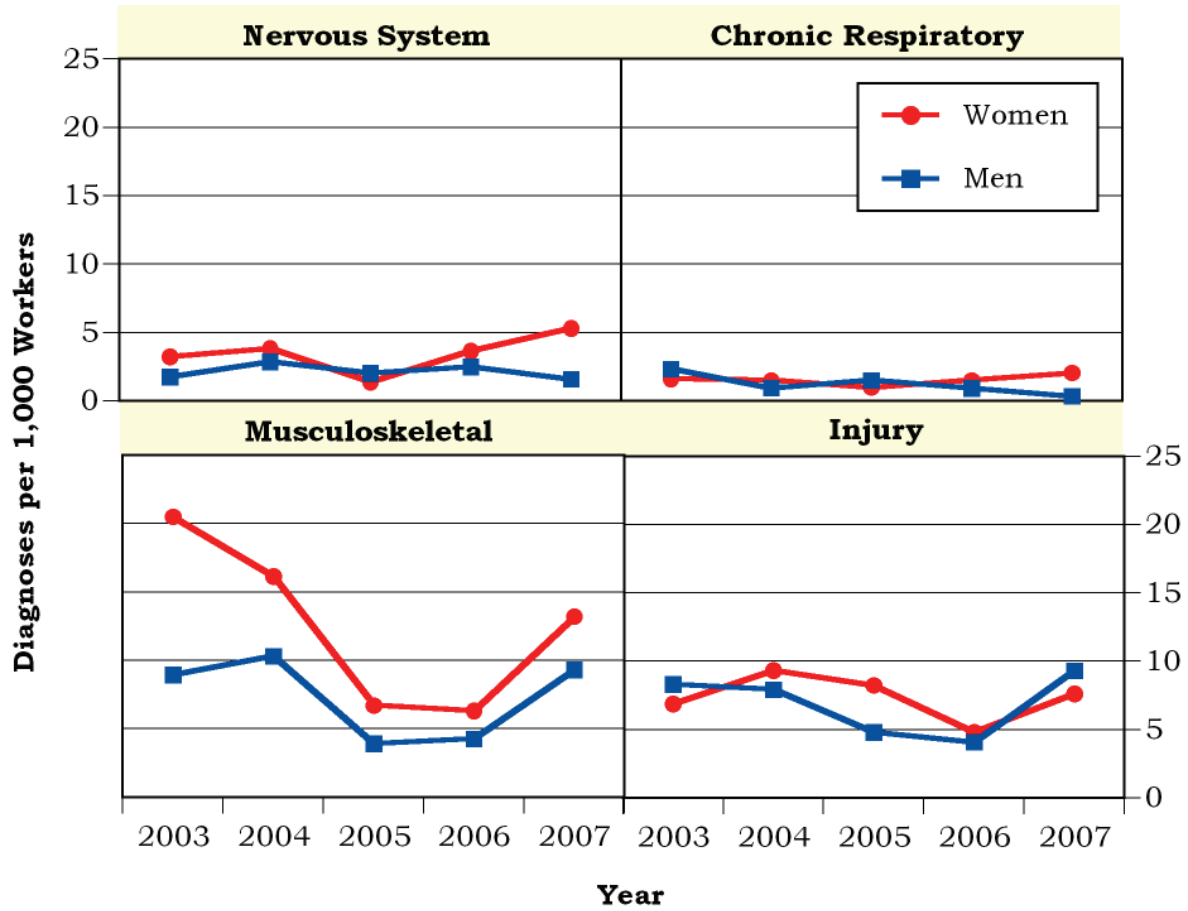
Time Trends

Figure 13. Age-Adjusted Rates for All Diagnoses Combined Among Women and Men from 2003 to 2007*



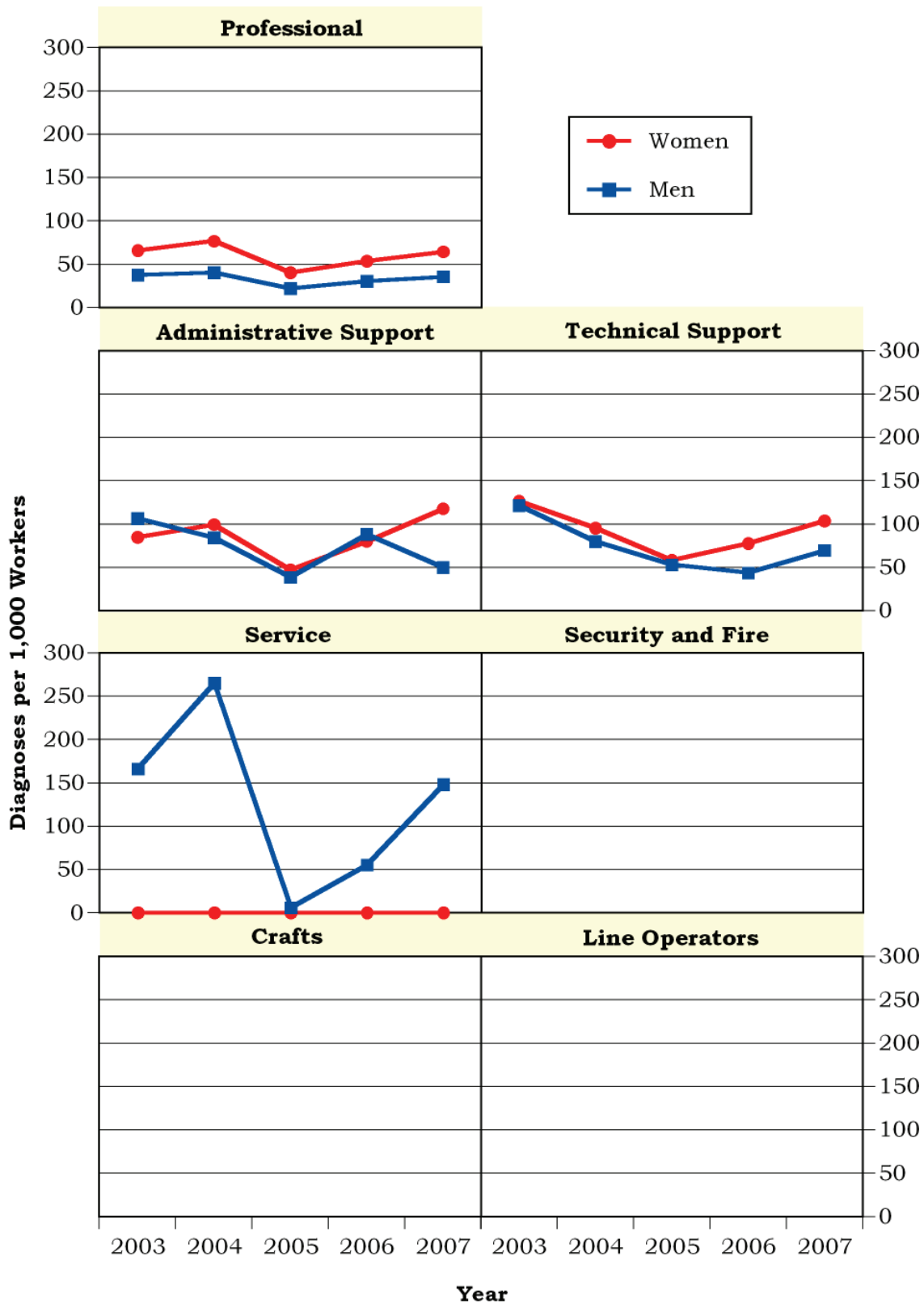
* Standardized to age distribution of 2000 U.S. population.

Figure 14. Age-Adjusted Rates for Selected Diagnostic Categories Among Women and Men from 2003 to 2007*



* 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 2007*



* 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	2	1	179	57
Total	2	1	179	57

Figure 17. SHEO Diagnoses by Gender

Diagnoses	Gender	
	Women	Men
Carpal Tunnel Syndrome	0	0
Pneumonconiosis (Berylliosis)	0	0
Musculoskeletal Conditions	0	0
Injuries	0	0
Other Conditions	1	2

Occupational Safety and Health Administration (OSHA)-Recordable Events

Figure 18. OSHA-Recordable Events by Gender and Age

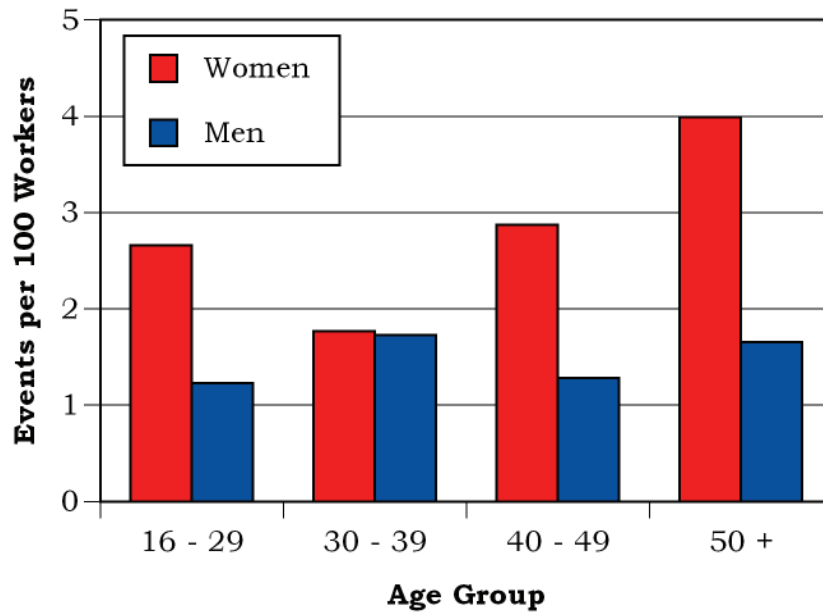
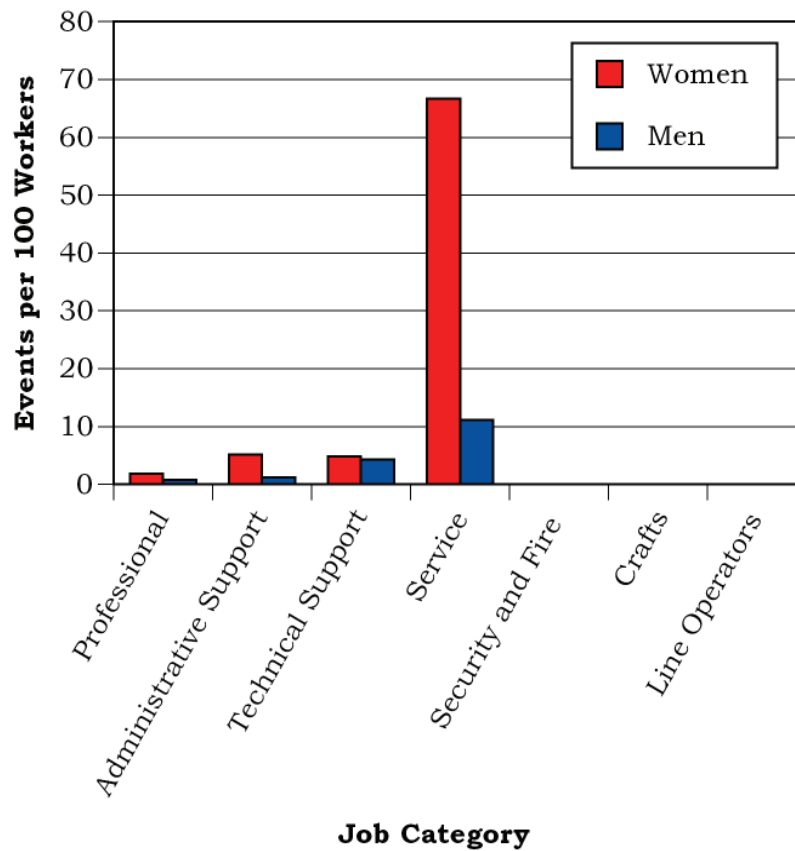


Figure 19. OSHA-Recordable Events by Job Category and Gender



Diagnostic and Accident Categories for OSHA-Recordable Events

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

Diagnostic Category	Gender	
	Women	Men
Digestive	1	0
Existing Birth Condition	0	1
Genitourinary	0	1
Musculoskeletal	62	61
Nervous System	4	5
Respiratory	2	0
Skin	2	0
Unspecified Symptoms	5	3
Injury	78	79
Fractures – Neck, Trunk	0	1
Fractures – Upper Limb	2	3
Fractures – Lower Limb	1	4
Dislocations	1	1
Back Sprains & Strains	6	14
Other Sprains & Strains	37	25
Open Wounds – Head, Neck, Trunk	2	1
Open Wounds – Upper Limb	1	5
Superficial Injuries	4	4
Bruises	20	12
Foreign Bodies Entering Orifice	0	2
Unspecified Injuries	2	3
Adverse Reactions to Non-Medical Substances	2	0
Adverse Reactions to External Causes	0	4

Figure 21. OSHA-Recordable Accidents by Type and Gender

Accident Category	Gender	
	Women	Men
	Number of Accidents	Number of Accidents
Motor Vehicle Traffic	0	1
Poisoning - Non-Medicinal	1	0
Falls	5	7
Fire	1	0
Natural/Environmental Factors	0	1
Submersion/Suffocation/Foreign Bodies	0	2
Other Accidents	7	8
Caught Between Objects	0	1
Machinery	0	1
Cutting/Piercing Instrument/Object	0	1
Unspecified Radiation	0	2
Overexertion/Strenuous Movements	4	2
Noise	1	0
Repetitive Trauma	2	1
Total	14	19

Rates of OSHA-Recordable Events

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

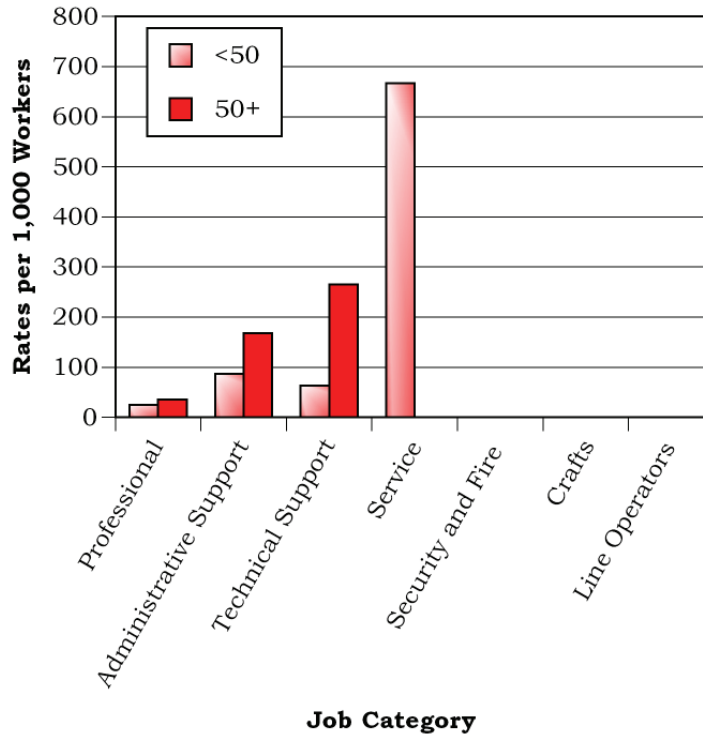
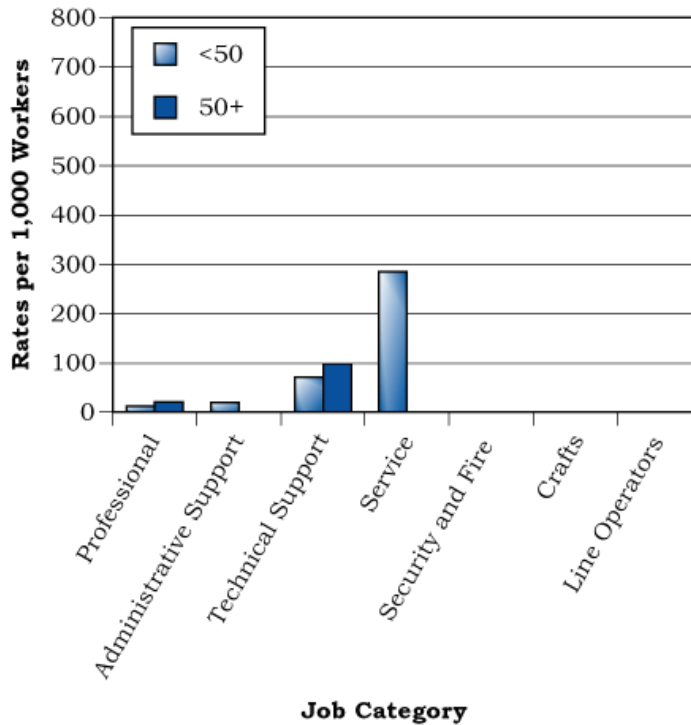
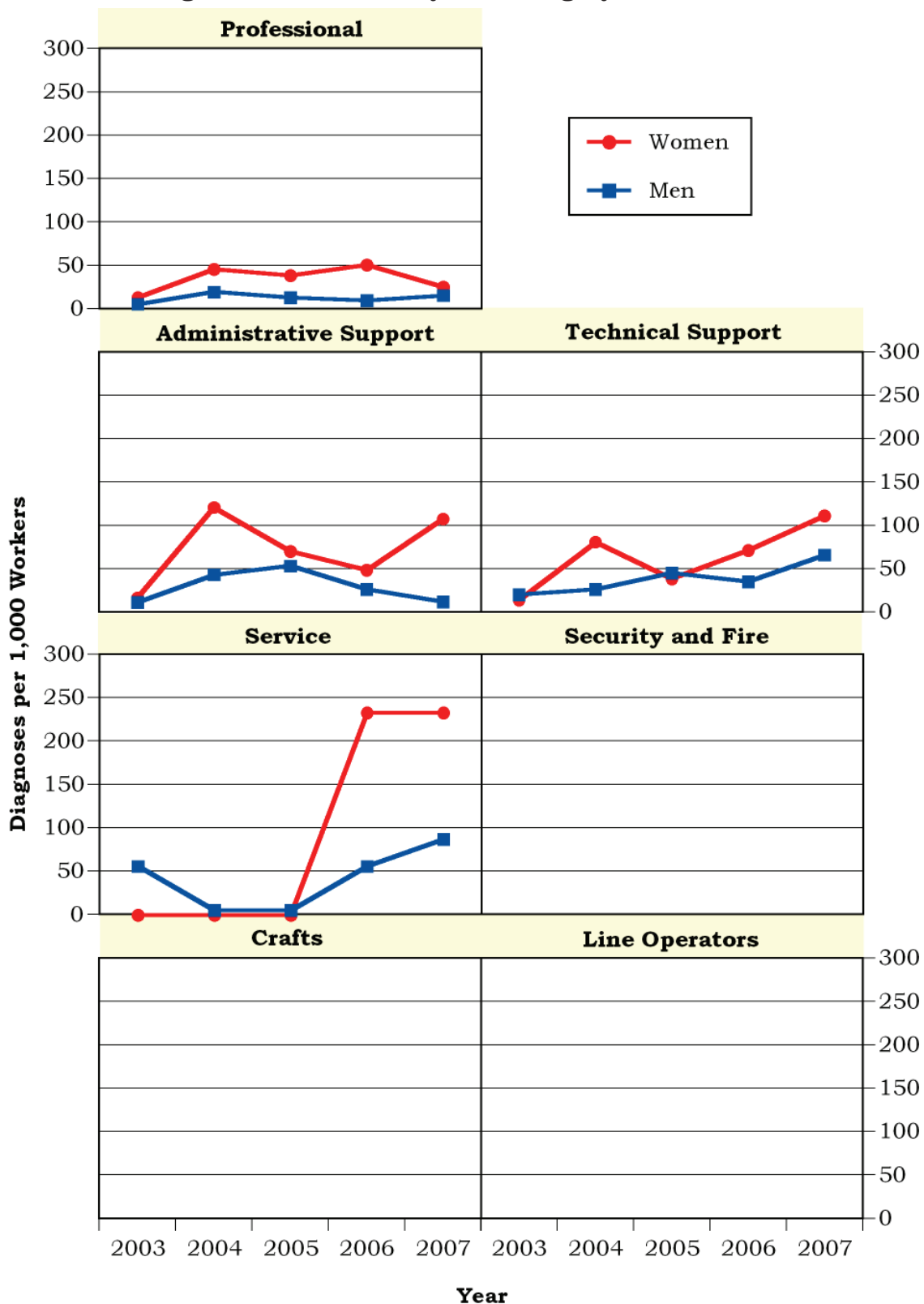


Figure 23. OSHA-Recordable Rates by Age and Job Categories Among Men, All Diagnoses Combined



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 2007*



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

Appendices

Los Alamos National Laboratory 2007

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	170	435	819	498	1,922	203	802	1,560	1,547	4,112	6,034
Administrative Support	86	119	186	131	522	13	16	20	33	82	604
Technical Support	44	69	142	98	353	104	225	373	355	1,057	1,410
Service	1	0	2	0	3	6	0	1	2	9	12
TOTAL	301	623	1,149	727	2,800	326	1,043	1,954	1,937	5,260	8,060

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 +
2003	14.48	22.71	37.59	25.22	10.22	20.33	35.29	34.15
2004	13.32	22.29	37.86	26.53	8.10	19.37	36.22	36.30
2005	17.99	24.37	35.17	22.47	14.43	21.20	31.63	32.74
2006	15.66	23.66	34.60	26.07	11.96	20.40	31.34	36.30
2007	10.75	22.25	41.04	25.96	6.20	19.83	37.15	36.83

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	5	13	54	34	106	2	15	50	64	131	237
Administrative Support	4	9	22	5	40	0	1	1	1	3	43
Technical Support	2	3	10	12	27	4	13	17	22	56	83
Service	0	0	0	0	0	1	0	0	1	2	2
TOTAL	11	25	86	51	173	7	29	68	88	192	365

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

Los Alamos National Laboratory 2007

Absence Data

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	5	16	56	40	117	2	18	53	75	148	265
Administrative Support	4	10	28	6	48	0	1	1	1	3	51
Technical Support	2	5	10	16	33	4	13	18	23	58	91
Service	0	0	0	0	0	1	0	0	1	2	2
TOTAL	11	31	94	62	198	7	32	72	100	211	409

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

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

Number 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	6	16	51	41	114	4	26	54	66	150	264
15 - 28	1	2	15	9	27	1	2	13	12	28	55
29 - 42	2	0	6	3	11	1	1	1	7	10	21
43 - 56	1	8	10	2	21	1	0	1	3	5	26
57 - 91	1	2	10	7	20	0	1	0	9	10	30
92 - 182	0	2	1	0	3	0	2	3	2	7	10
183 +	0	1	1	0	2	0	0	0	1	1	3
TOTAL	11	31	94	62	198	7	32	72	100	211	409

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

Los Alamos National Laboratory 2007

Absence Data

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

Women

Number of Calendar Days	Job Category				TOTAL
	Professional	Administrative Support	Technical Support	Service	
< 15	75	22	17	0	114
15 - 28	16	9	2	0	27
29 - 42	5	5	1	0	11
43 - 56	8	3	10	0	21
57 - 91	11	6	3	0	20
92 - 182	0	3	0	0	3
183 +	2	0	0	0	2
TOTAL	117	48	33	0	198

Men

Number of Calendar Days	Job Category				TOTAL
	Professional	Administrative Support	Technical Support	Service	
< 15	108	2	39	1	150
15 - 28	22	0	5	1	28
29 - 42	8	0	2	0	10
43 - 56	2	0	3	0	5
57 - 91	5	1	4	0	10
92 - 182	3	0	4	0	7
183 +	0	0	1	0	1
TOTAL	148	3	58	2	211

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

Los Alamos National Laboratory 2007

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	0	0	3	2	5
-Intestinal Infectious Dis	001-009	0	0	0	1	1
-Other Bacterial Dis	030-041	0	0	1	1	2
-Viral Dis with Exanthem	050-057	0	0	1	0	1
-Other Viral Dis & Chlamydiae	070-079	0	0	1	0	1
MALIGNANT NEOPLASMS	140-208, 230-234	1	3	6	5	15
-Digestive & Peritoneal	150-159	0	0	0	0	0
-Respiratory & Intrathoracic	160-165	0	0	0	0	0
-Breast	174-175	1	3	6	1	11
-Genitourinary	179-189	0	0	0	4	4
-Other & Unspecified Sites	190, 193-199	0	0	0	0	0
-Nervous System	191-192	0	0	0	0	0
-Lymphatic & Hematopoietic	200-208	0	0	0	0	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	1	1	0	2
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	3	3	6
-Thyroid Gland Disorders	240-246	0	0	1	3	4
-Other Endocrine Gland Dis	250-259	0	0	0	0	0
-Other Metabolic & Immunity Disorders	270-279	0	0	2	0	2
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	2	0	2
MENTAL DISORDERS	290-319	0	2	2	1	5
-Non-Psychotic Disorders	300-302, 306-316	0	2	2	1	5
-Alcohol Dependence	303	0	0	0	0	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	6	7	3	17
-Inflammatory Dis of Central NS	320-326	0	0	1	0	1
-Hereditary/Degenerative Central NS Dis	330-337	0	0	1	0	1
-Other Disorders of Central NS	340-349	1	5	1	0	7
-Disorders of Peripheral NS	350-359	0	0	1	0	1
-Disorders of Eye	360-379	0	0	2	3	5
-Dis of Ear & Mastoid	380-389	0	1	1	0	2
CIRCULATORY SYSTEM	390-459	0	1	2	2	5
-Chronic Rheumatic Heart Dis	393-398	0	0	0	0	0
-Hypertensive Dis	401-405	0	0	1	0	1
-Ischemic Heart Dis	410-414	0	0	0	1	1
-Dis of Pulmonary Circulation	415-417	0	0	1	0	1
-Other Heart Dis	420-429	0	1	0	1	2
-Cerebrovascular Dis	430-438	0	0	0	0	0
-Dis of Veins, Lymphatics, Other	451-459	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					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	2	5	3	10	15
-Intestinal Infectious Dis	001-009	0	0	1	0	1	2
-Other Bacterial Dis	030-041	0	0	1	0	1	3
-Viral Dis with Exanthem	050-057	0	0	2	1	3	4
-Other Viral Dis & Chlamydiae	070-079	0	2	1	2	5	6
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	0	8	8	23
-Digestive & Peritoneal	150-159	0	0	0	2	2	2
-Respiratory & Intrathoracic	160-165	0	0	0	1	1	1
-Breast	174-175	0	0	0	0	0	11
-Genitourinary	179-189	0	0	0	1	1	5
-Other & Unspecified Sites	190, 193-199	0	0	0	2	2	2
-Nervous System	191-192	0	0	0	1	1	1
-Lymphatic & Hematopoietic	200-208	0	0	0	1	1	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	0	0	0	2
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	2	2	4	10
-Thyroid Gland Disorders	240-246	0	0	0	1	1	5
-Other Endocrine Gland Dis	250-259	0	0	1	1	2	2
-Other Metabolic & Immunity Disorders	270-279	0	0	1	0	1	3
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	0	0	2
MENTAL DISORDERS	290-319	0	0	2	1	3	8
-Non-Psychotic Disorders	300-302, 306-316	0	0	1	1	2	7
-Alcohol Dependence	303	0	0	1	0	1	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	4	1	5	10	27
-Inflammatory Dis of Central NS	320-326	0	0	0	0	0	1
-Hereditary/Degenerative Central NS Dis	330-337	0	0	0	0	0	1
-Other Disorders of Central NS	340-349	0	2	0	0	2	9
-Disorders of Peripheral NS	350-359	0	1	1	0	2	3
-Disorders of Eye	360-379	0	1	0	4	5	10
-Dis of Ear & Mastoid	380-389	0	0	0	1	1	3
CIRCULATORY SYSTEM	390-459	0	0	9	8	17	22
-Chronic Rheumatic Heart Dis	393-398	0	0	0	1	1	1
-Hypertensive Dis	401-405	0	0	2	2	4	5
-Ischemic Heart Dis	410-414	0	0	2	3	5	6
-Dis of Pulmonary Circulation	415-417	0	0	0	0	0	1
-Other Heart Dis	420-429	0	0	1	1	2	4
-Cerebrovascular Dis	430-438	0	0	1	1	2	2
-Dis of Veins, Lymphatics, Other	451-459	0	0	3	0	3	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*

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code					
RESPIRATORY SYSTEM	460-519	4	1	16	19	40
-Acute Respiratory Infections	460-466	1	0	2	7	10
-Other Dis Upper Respiratory Tract	470-478	2	1	8	1	12
-Pneumonia & Influenza	480-487	1	0	3	8	12
-Chronic Obstructive Dis	490-496	0	0	3	2	5
-Other Respiratory Dis	510-519	0	0	0	1	1
DIGESTIVE SYSTEM	520-579	0	6	15	6	27
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	1	0	1
-Appendicitis	540-543	0	1	4	0	5
-Hernia	550-553	0	0	2	2	4
-Enteritis, Colitis	555-558	0	0	1	0	1
-Other Intestinal Dis	560-569	0	3	1	2	6
-Other Digestive Dis	570-579	0	2	6	2	10
GENITOURINARY SYSTEM	580-629	1	7	20	5	33
-Nephritis, Nephrosis	580-589	0	2	0	0	2
-Other Urinary Dis	590-599	0	1	0	3	4
-Male Genital Organ Dis	600-608	0	0	0	0	0
-Breast Disorders	610-611	0	0	2	0	2
-Other Female Disorders	617-629	1	4	18	2	25
PREGNANCY & CHILDBIRTH	630-677	2	0	0	0	2
-Ectopic & Molar Pregnancy	630-633	2	0	0	0	2
SKIN & SUBCUTANEOUS TISSUE	680-709	0	1	0	0	1
-Infections	680-686	0	0	0	0	0
-Other	700-709	0	1	0	0	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2	6	17	15	40
-Arthropathies	710-719	1	1	12	9	23
-Dorsopathies	720-724	0	3	2	2	7
-Rheumatism, Excluding Back	725-729	1	1	3	4	9
-Other Dis & Acquired Deformities	730-739	0	1	0	0	1
CONGENITAL ANOMALIES	740-759	0	0	1	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	3	8	1	13
-Symptoms	780-789	1	3	6	1	11
-Non-Specific Abnormal Findings	790-796	0	0	2	0	2
INJURY & POISONING	800-999	2	2	11	11	26
-Fracture - Skull	800-804	0	0	1	0	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*

		Men					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
RESPIRATORY SYSTEM	460-519	1	8	19	18	46	86
-Acute Respiratory Infections	460-466	1	2	6	5	14	24
-Other Dis Upper Respiratory Tract	470-478	0	5	6	3	14	26
-Pneumonia & Influenza	480-487	0	1	7	6	14	26
-Chronic Obstructive Dis	490-496	0	0	0	3	3	8
-Other Respiratory Dis	510-519	0	0	0	1	1	2
DIGESTIVE SYSTEM	520-579	1	7	13	15	36	63
-Oral Cavity, Saliva Glands, Jaw	520-529	0	2	0	1	3	4
-Appendicitis	540-543	1	1	3	0	5	10
-Hernia	550-553	0	2	6	7	15	19
-Enteritis, Colitis	555-558	0	0	0	0	0	1
-Other Intestinal Dis	560-569	0	0	2	2	4	10
-Other Digestive Dis	570-579	0	2	2	5	9	19
GENITOURINARY SYSTEM	580-629	1	0	3	7	11	44
-Nephritis, Nephrosis	580-589	0	0	0	1	1	3
-Other Urinary Dis	590-599	1	0	3	2	6	10
-Male Genital Organ Dis	600-608	0	0	0	4	4	4
-Breast Disorders	610-611	0	0	0	0	0	2
-Other Female Disorders	617-629	0	0	0	0	0	25
PREGNANCY & CHILDBIRTH	630-677	0	0	0	0	0	2
-Ectopic & Molar Pregnancy	630-633	0	0	0	0	0	2
SKIN & SUBCUTANEOUS TISSUE	680-709	0	3	0	1	4	5
-Infections	680-686	0	1	0	1	2	2
-Other	700-709	0	2	0	0	2	3
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2	7	13	32	54	94
-Arthropathies	710-719	1	3	8	14	26	49
-Dorsopathies	720-724	1	4	3	17	25	32
-Rheumatism, Excluding Back	725-729	0	0	2	0	2	11
-Other Dis & Acquired Deformities	730-739	0	0	0	1	1	2
CONGENITAL ANOMALIES	740-759	0	0	1	0	1	2
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	2	5	7	15	28
-Symptoms	780-789	1	2	3	5	11	22
-Non-Specific Abnormal Findings	790-796	0	0	2	2	4	6
INJURY & POISONING	800-999	4	7	14	20	45	71
-Fracture - Skull	800-804	0	0	0	0	0	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					
-Fracture - Neck, Trunk	805-809	0	0	3	0	3
-Fracture - Upper Limb	810-819	0	0	2	1	3
-Fracture - Lower Limb	820-829	0	1	0	3	4
-Dislocation	830-839	1	0	0	0	1
-Sprains & Strains - Back	846-847	0	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	1	3	1	5
-Open Wound - Head, Neck, Trunk	870-879	0	0	1	1	2
-Superficial Injury	910-919	0	0	0	0	0
-Contusion	920-924	0	0	0	2	2
-Foreign Body Entering Orifice	930-939	0	0	0	0	0
-Burns	940-949	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	1	0	0	2	3
-Unspecified Effects - External Causes	990-995	0	0	1	1	2
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	1	1	3	5
-Personal & Family History	V10-V19	0	0	0	0	0
-Health Status	V40-V49	0	0	0	1	1
-Specific Procedures/Aftercare	V50-V59	0	1	1	2	4

*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					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
-Fracture - Neck, Trunk	805-809	0	0	1	2	3	6
-Fracture - Upper Limb	810-819	1	2	1	2	6	9
-Fracture - Lower Limb	820-829	1	1	2	8	12	16
-Dislocation	830-839	1	0	0	1	2	3
-Sprains & Strains - Back	846-847	0	0	1	1	2	2
-Sprains & Strains - Other	840-845, 848	0	1	5	2	8	13
-Open Wound - Head, Neck, Trunk	870-879	0	1	0	0	1	3
-Superficial Injury	910-919	0	0	0	1	1	1
-Contusion	920-924	0	1	0	2	3	5
-Foreign Body Entering Orifice	930-939	0	0	1	0	1	1
-Burns	940-949	0	1	2	0	3	3
-Complications & Unspecified Injuries	958-959	1	0	1	0	2	5
-Unspecified Effects - External Causes	990-995	0	0	0	1	1	3
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	0	0	2	2	7
-Personal & Family History	V10-V19	0	0	0	2	2	2
-Health Status	V40-V49	0	0	0	0	0	1
-Specific Procedures/Aftercare	V50-V59	0	0	0	0	0	4

	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category											
TOTAL	14	40	115	76	245	10	40	87	129	266	511

*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	0	0	15	7	22
MALIGNANT NEOPLASMS	140-208, 230-234	63	313	216	76	668
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	52	57	0	109
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	50	105	155
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	88	0	88
MENTAL DISORDERS	290-319	0	156	26	6	188
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	8	85	360	84	537
CIRCULATORY SYSTEM	390-459	0	4	26	146	176
RESPIRATORY SYSTEM	460-519	12	10	185	136	343
DIGESTIVE SYSTEM	520-579	0	134	275	195	604
GENITOURINARY SYSTEM	580-629	56	365	573	99	1,093
PREGNANCY & CHILDBIRTH	630-677	24	0	0	0	24
SKIN & SUBCUTANEOUS TISSUE	680-709	0	50	0	0	50
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	37	162	452	323	974
CONGENITAL ANOMALIES	740-759	0	0	3	0	3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	30	14	125	3	172
INJURY & POISONING	800-999	54	20	306	97	477

*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					TOTAL	TOTAL
		Age Group				TOTAL		
		16 - 29	30 - 39	40 - 49	50 +			
Diagnostic Category	ICD-9-CM Code							
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	11	42	11	64	86	
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	0	250	250	918	
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	0	0	0	109	
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	62	17	79	234	
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	0	0	88	
MENTAL DISORDERS	290-319	0	0	113	8	121	309	
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	76	18	92	186	723	
CIRCULATORY SYSTEM	390-459	0	0	67	200	267	443	
RESPIRATORY SYSTEM	460-519	17	56	124	165	362	705	
DIGESTIVE SYSTEM	520-579	4	80	157	340	581	1,185	
GENITOURINARY SYSTEM	580-629	7	0	13	339	359	1,452	
PREGNANCY & CHILDBIRTH	630-677	0	0	0	0	0	24	
SKIN & SUBCUTANEOUS TISSUE	680-709	0	25	0	3	28	78	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	28	187	314	580	1,109	2,083	
CONGENITAL ANOMALIES	740-759	0	0	48	0	48	51	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	7	4	99	50	160	332	
INJURY & POISONING	800-999	92	141	184	301	718	1,195	

*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	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	2	2	1	5
-Intestinal Infectious Dis	001-009	1	0	0	1
-Other Bacterial Dis	030-041	0	1	1	2
-Viral Dis with Exanthem	050-057	1	0	0	1
-Other Viral Dis & Chlamydiae	070-079	0	1	0	1
MALIGNANT NEOPLASMS	140-208, 230-234	8	5	2	15
-Breast	174-175	4	5	2	11
-Genitourinary	179-189	4	0	0	4
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	2	0	0	2
ENDOCRINE/METABOLIC/IMMUNITY	240-279	5	1	0	6
-Thyroid Gland Disorders	240-246	3	1	0	4
-Other Metabolic & Immunity Disorders	270-279	2	0	0	2
BLOOD & BLOOD-FORMING ORGANS	280-289	0	2	0	2
MENTAL DISORDERS	290-319	3	1	1	5
-Non-Psychotic Disorders	300-302, 306-316	3	1	1	5
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	7	5	5	17
-Inflammatory Dis of Central NS	320-326	1	0	0	1
-Hereditary/Degenerative Central NS Dis	330-337	1	0	0	1
-Other Disorders of Central NS	340-349	2	3	2	7
-Disorders of Peripheral NS	350-359	0	1	0	1
-Disorders of Eye	360-379	1	1	3	5
-Dis of Ear & Mastoid	380-389	2	0	0	2
CIRCULATORY SYSTEM	390-459	4	0	1	5
-Hypertensive Dis	401-405	0	0	1	1
-Ischemic Heart Dis	410-414	1	0	0	1
-Dis of Pulmonary Circulation	415-417	1	0	0	1
-Other Heart Dis	420-429	2	0	0	2
RESPIRATORY SYSTEM	460-519	24	10	6	40
-Acute Respiratory Infections	460-466	6	2	2	10
-Other Dis Upper Respiratory Tract	470-478	7	4	1	12
-Pneumonia & Influenza	480-487	8	2	2	12
-Chronic Obstructive Dis	490-496	3	2	0	5
-Other Respiratory Dis	510-519	0	0	1	1
DIGESTIVE SYSTEM	520-579	18	4	5	27
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	1	1
-Appendicitis	540-543	5	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	
Diagnostic Category	ICD-9-CM Code				
-Hernia	550-553	3	1	0	4
-Enteritis, Colitis	555-558	1	0	0	1
-Other Intestinal Dis	560-569	3	0	3	6
-Other Digestive Dis	570-579	6	3	1	10
GENTOURINARY SYSTEM	580-629	15	12	6	33
-Nephritis, Nephrosis	580-589	0	2	0	2
-Other Urinary Dis	590-599	0	1	3	4
-Breast Disorders	610-611	2	0	0	2
-Other Female Disorders	617-629	13	9	3	25
PREGNANCY & CHILDBIRTH	630-677	1	1	0	2
-Ectopic & Molar Pregnancy	630-633	1	1	0	2
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	1	1
-Other	700-709	0	0	1	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	24	10	6	40
-Arthropathies	710-719	13	5	5	23
-Dorsopathies	720-724	5	1	1	7
-Rheumatism, Excluding Back	725-729	6	3	0	9
-Other Dis & Acquired Deformities	730-739	0	1	0	1
CONGENITAL ANOMALIES	740-759	1	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	4	7	2	13
-Symptoms	780-789	4	5	2	11
-Non-Specific Abnormal Findings	790-796	0	2	0	2
INJURY & POISONING	800-999	20	3	3	26
-Fracture - Skull	800-804	1	0	0	1
-Fracture - Neck, Trunk	805-809	2	1	0	3
-Fracture - Upper Limb	810-819	3	0	0	3
-Fracture - Lower Limb	820-829	3	1	0	4
-Dislocation	830-839	1	0	0	1
-Sprains & Strains - Other	840-845, 848	3	1	1	5
-Open Wound - Head, Neck, Trunk	870-879	1	0	1	2
-Contusion	920-924	2	0	0	2
-Complications & Unspecified Injuries	958-959	2	0	1	3
-Unspecified Effects - External Causes	990-995	2	0	0	2
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	4	0	1	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	
Diagnostic Category	ICD-9-CM Code				
-Health Status	V40-V49	1	0	0	1
-Specific Procedures/Aftercare	V50-V59	3	0	1	4

	Women			
	Job Category			TOTAL
	Professional	Administrative Support	Technical Support	
Diagnostic Category				
TOTAL	142	63	40	245

*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	
Diagnostic Category	ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	8	0	2	0	10
-Intestinal Infectious Dis	001-009	1	0	0	0	1
-Other Bacterial Dis	030-041	1	0	0	0	1
-Viral Dis with Exanthem	050-057	3	0	0	0	3
-Other Viral Dis & Chlamydiae	070-079	3	0	2	0	5
MALIGNANT NEOPLASMS	140-208, 230-234	5	0	3	0	8
-Digestive & Peritoneal	150-159	2	0	0	0	2
-Respiratory & Intrathoracic	160-165	1	0	0	0	1
-Genitourinary	179-189	0	0	1	0	1
-Other & Unspecified Sites	190, 193-199	1	0	1	0	2
-Nervous System	191-192	1	0	0	0	1
-Lymphatic & Hematopoietic	200-208	0	0	1	0	1
ENDOCRINE/METABOLIC/IMMUNITY	240-279	2	0	2	0	4
-Thyroid Gland Disorders	240-246	1	0	0	0	1
-Other Endocrine Gland Dis	250-259	1	0	1	0	2
-Other Metabolic & Immunity Disorders	270-279	0	0	1	0	1
MENTAL DISORDERS	290-319	2	0	1	0	3
-Non-Psychotic Disorders	300-302, 306-316	2	0	0	0	2
-Alcohol Dependence	303	0	0	1	0	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	8	0	2	0	10
-Other Disorders of Central NS	340-349	1	0	1	0	2
-Disorders of Peripheral NS	350-359	1	0	1	0	2
-Disorders of Eye	360-379	5	0	0	0	5
-Dis of Ear & Mastoid	380-389	1	0	0	0	1
CIRCULATORY SYSTEM	390-459	13	0	4	0	17
-Chronic Rheumatic Heart Dis	393-398	1	0	0	0	1
-Hypertensive Dis	401-405	2	0	2	0	4
-Ischemic Heart Dis	410-414	3	0	2	0	5
-Other Heart Dis	420-429	2	0	0	0	2
-Cerebrovascular Dis	430-438	2	0	0	0	2
-Dis of Veins, Lymphatics, Other	451-459	3	0	0	0	3
RESPIRATORY SYSTEM	460-519	32	1	13	0	46
-Acute Respiratory Infections	460-466	9	0	5	0	14
-Other Dis Upper Respiratory Tract	470-478	11	1	2	0	14
-Pneumonia & Influenza	480-487	9	0	5	0	14
-Chronic Obstructive Dis	490-496	3	0	0	0	3

(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	
Diagnostic Category	ICD-9-CM Code					
-Other Respiratory Dis	510-519	0	0	1	0	1
DIGESTIVE SYSTEM	520-579	26	0	9	1	36
-Oral Cavity, Saliva Glands, Jaw	520-529	2	0	1	0	3
-Appendicitis	540-543	4	0	1	0	5
-Hernia	550-553	12	0	2	1	15
-Other Intestinal Dis	560-569	4	0	0	0	4
-Other Digestive Dis	570-579	4	0	5	0	9
GENITOURINARY SYSTEM	580-629	9	0	2	0	11
-Nephritis, Nephrosis	580-589	0	0	1	0	1
-Other Urinary Dis	590-599	5	0	1	0	6
-Male Genital Organ Dis	600-608	4	0	0	0	4
SKIN & SUBCUTANEOUS TISSUE	680-709	3	1	0	0	4
-Infections	680-686	2	0	0	0	2
-Other	700-709	1	1	0	0	2
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	37	1	15	1	54
-Arthropathies	710-719	15	1	9	1	26
-Dorsopathies	720-724	19	0	6	0	25
-Rheumatism, Excluding Back	725-729	2	0	0	0	2
-Other Dis & Acquired Deformities	730-739	1	0	0	0	1
CONGENITAL ANOMALIES	740-759	0	0	1	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	11	0	4	0	15
-Symptoms	780-789	8	0	3	0	11
-Non-Specific Abnormal Findings	790-796	3	0	1	0	4
INJURY & POISONING	800-999	26	1	18	0	45
-Fracture - Neck, Trunk	805-809	3	0	0	0	3
-Fracture - Upper Limb	810-819	3	0	3	0	6
-Fracture - Lower Limb	820-829	10	0	2	0	12
-Dislocation	830-839	1	0	1	0	2
-Sprains & Strains - Back	846-847	0	0	2	0	2
-Sprains & Strains - Other	840-845, 848	4	1	3	0	8
-Open Wound - Head, Neck, Trunk	870-879	0	0	1	0	1
-Superficial Injury	910-919	1	0	0	0	1
-Contusion	920-924	0	0	3	0	3
-Foreign Body Entering Orifice	930-939	0	0	1	0	1
-Burns	940-949	2	0	1	0	3

(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	
Diagnostic Category	ICD-9-CM Code					
-Complications & Unspecified Injuries	958-959	1	0	1	0	2
-Unspecified Effects - External Causes	990-995	1	0	0	0	1
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	2	0	0	0	2
-Personal & Family History	V10-V19	2	0	0	0	2

	Men				
	Job Category				TOTAL
	Professional	Administrative Support	Technical Support	Service	
Diagnostic Category					
TOTAL	184	4	76	2	266

*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	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	8	11	3	22
MALIGNANT NEOPLASMS	140-208, 230-234	387	208	73	668
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	109	0	0	109
ENDOCRINE/METABOLIC/IMMUNITY	240-279	149	6	0	155
BLOOD & BLOOD-FORMING ORGANS	280-289	0	88	0	88
MENTAL DISORDERS	290-319	88	92	8	188
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	267	132	138	537
CIRCULATORY SYSTEM	390-459	174	0	2	176
RESPIRATORY SYSTEM	460-519	178	54	111	343
DIGESTIVE SYSTEM	520-579	311	77	216	604
GENITOURINARY SYSTEM	580-629	468	468	157	1,093
PREGNANCY & CHILDBIRTH	630-677	10	14	0	24
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	50	50
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	546	243	185	974
CONGENITAL ANOMALIES	740-759	3	0	0	3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	15	129	28	172
INJURY & POISONING	800-999	266	118	93	477

		Men				
		Job Category				TOTAL
		Professional	Administrative Support	Technical Support	Service	
Diagnostic Category	ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	53	0	11	0	64
MALIGNANT NEOPLASMS	140-208, 230-234	191	0	59	0	250
ENDOCRINE/METABOLIC/IMMUNITY	240-279	27	0	52	0	79
MENTAL DISORDERS	290-319	12	0	109	0	121
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	127	0	59	0	186
CIRCULATORY SYSTEM	390-459	227	0	40	0	267
RESPIRATORY SYSTEM	460-519	208	7	147	0	362
DIGESTIVE SYSTEM	520-579	405	0	155	21	581
GENITOURINARY SYSTEM	580-629	90	0	269	0	359
SKIN & SUBCUTANEOUS TISSUE	680-709	21	7	0	0	28
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	646	8	444	11	1,109

(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	
Diagnostic Category	ICD-9-CM Code					
CONGENITAL ANOMALIES	740-759	0	0	48	0	48
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	104	0	56	0	160
INJURY & POISONING	800-999	371	58	289	0	718

*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

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	10	1.4	0.7	2.6
-Intestinal Infectious Dis	001-009	1	0.1	0.0	0.8
-Other Bacterial Dis	030-041	1	0.1	0.0	0.8
-Viral Dis with Exanthem	050-057	3	0.3	0.1	1.1
-Other Viral Dis & Chlamydiae	070-079	5	0.8	0.3	2.0
MALIGNANT NEOPLASMS	140-208, 230-234	8	1.1	0.5	2.4
-Digestive & Peritoneal	150-159	2	0.5	0.1	1.9
-Respiratory & Intrathoracic	160-165	1	0.1	0.0	0.8
-Genitourinary	179-189	1	0.1	0.0	0.8
-Other & Unspecified Sites	190, 193-199	2	0.2	0.1	0.9
-Nervous System	191-192	1	0.1	0.0	0.8
-Lymphatic & Hematopoietic	200-208	1	0.1	0.0	0.8
ENDOCRINE/METABOLIC/IMMUNITY	240-279	4	0.5	0.2	1.2
-Thyroid Gland Disorders	240-246	1	0.1	0.0	0.8
-Other Endocrine Gland Dis	250-259	2	0.2	0.1	0.9
-Other Metabolic & Immunity Disorders	270-279	1	0.1	0.0	0.8
MENTAL DISORDERS	290-319	3	0.5	0.1	1.6
-Non-Psychotic Disorders	300-302, 306-316	2	0.4	0.1	1.6
-Alcohol Dependence	303	1	0.1	0.0	0.8
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	10	1.6	0.8	3.1
-Other Disorders of Central NS	340-349	2	0.5	0.1	1.8
-Disorders of Peripheral NS	350-359	2	0.3	0.1	1.5
-Disorders of Eye	360-379	5	0.7	0.3	1.7
-Dis of Ear & Mastoid	380-389	1	0.1	0.0	0.8
CIRCULATORY SYSTEM	390-459	17	2.2	1.3	3.6
-Chronic Rheumatic Heart Dis	393-398	1	0.1	0.0	0.8
-Hypertensive Dis	401-405	4	0.6	0.2	1.7
-Ischemic Heart Dis	410-414	5	0.7	0.3	1.8
-Other Heart Dis	420-429	2	0.2	0.1	0.9
-Cerebrovascular Dis	430-438	2	0.2	0.1	0.9
-Dis of Veins, Lymphatics, Other	451-459	3	0.4	0.1	1.1
RESPIRATORY SYSTEM	460-519	46	7.3	5.1	10.3
-Acute Respiratory Infections	460-466	14	2.5	1.2	5.2
-Other Dis Upper Respiratory Tract	470-478	14	2.3	1.3	4.0
-Pneumonia & Influenza	480-487	14	2.0	1.1	3.5

(Continued)

*Only those diagnostic categories with at least one occurrence appear in this table.

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

Los Alamos National Laboratory 2007

Absence Data

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

Part 1. Men

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
-Chronic Obstructive Dis	490-496	3	0.3	0.1	1.0
-Other Respiratory Dis	510-519	1	0.1	0.0	0.8
DIGESTIVE SYSTEM	520-579	36	6.0	4.0	8.9
-Oral Cavity, Saliva Glands, Jaw	520-529	3	0.7	0.2	2.2
-Appendicitis	540-543	5	1.4	0.4	4.6
-Hernia	550-553	15	2.1	1.2	3.5
-Other Intestinal Dis	560-569	4	0.5	0.2	1.2
-Other Digestive Dis	570-579	9	1.4	0.7	2.8
GENITOURINARY SYSTEM	580-629	11	2.2	1.0	5.0
-Nephritis, Nephrosis	580-589	1	0.1	0.0	0.8
-Other Urinary Dis	590-599	6	1.4	0.4	4.5
-Male Genital Organ Dis	600-608	4	0.7	0.2	2.0
SKIN & SUBCUTANEOUS TISSUE	680-709	4	0.8	0.3	2.2
-Infections	680-686	2	0.3	0.1	1.5
-Other	700-709	2	0.5	0.1	1.8
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	54	9.3	6.6	13.1
-Arthropathies	710-719	26	4.4	2.7	7.2
-Dorsopathies	720-724	25	4.6	2.8	7.5
-Rheumatism, Excluding Back	725-729	2	0.2	0.1	0.9
-Other Dis & Acquired Deformities	730-739	1	0.1	0.0	0.8
CONGENITAL ANOMALIES	740-759	1	0.1	0.0	0.8
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	15	2.7	1.4	5.5
-Symptoms	780-789	11	2.3	1.0	5.1
-Non-Specific Abnormal Findings	790-796	4	0.5	0.2	1.2
INJURY & POISONING	800-999	45	9.3	6.2	13.9
-Fracture - Skull	800-804	3	0.6	0.2	1.9
-Fracture - Upper Limb	810-819	6	1.6	0.5	4.7
-Fracture - Lower Limb	820-829	12	2.3	1.0	5.1
-Dislocation	830-839	2	0.9	0.2	5.2
-Sprains & Strains - Back	846-847	2	0.2	0.1	0.9
-Sprains & Strains - Other	840-845, 848	8	1.3	0.6	2.7
-Open Wound - Head, Neck, Trunk	870-879	1	0.2	0.0	1.6
-Superficial Injury	910-919	1	0.1	0.0	0.8
-Contusion	920-924	3	0.4	0.1	1.5

(Continued)

*Only those diagnostic categories with at least one occurrence appear in this table.

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

Los Alamos National Laboratory 2007

Absence Data

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

Part 1. Men

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
-Foreign Body Entering Orifice	930-939	1	0.1	0.0	0.8
-Burns	940-949	3	0.5	0.1	1.5
-Complications & Unspecified Injuries	958-959	2	0.9	0.2	5.1
-Unspecified Effects - External Causes	990-995	1	0.1	0.0	0.8
Total		264	45.0	38.5	52.4

*Only those diagnostic categories with at least one occurrence appear in this table.

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

Los Alamos National Laboratory 2007

Absence Data

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

Part 2. Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	5	1.2	0.5	2.8
-Intestinal Infectious Dis	001-009	1	0.3	0.0	1.9
-Other Bacterial Dis	030-041	2	0.5	0.1	1.9
-Viral Dis with Exanthem	050-057	1	0.2	0.0	1.4
-Other Viral Dis & Chlamydiae	070-079	1	0.2	0.0	1.4
MALIGNANT NEOPLASMS	140-208, 230-234	15	5.4	2.9	10.1
-Breast	174-175	11	4.3	2.0	9.1
-Genitourinary	179-189	4	1.1	0.4	2.9
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	2	0.6	0.1	2.4
ENDOCRINE/METABOLIC/IMMUNITY	240-279	6	1.4	0.6	3.2
-Thyroid Gland Disorders	240-246	4	1.0	0.4	2.8
-Other Metabolic & Immunity Disorders	270-279	2	0.4	0.1	1.6
BLOOD & BLOOD-FORMING ORGANS	280-289	2	0.4	0.1	1.6
MENTAL DISORDERS	290-319	5	2.3	0.8	7.0
-Non-Psychotic Disorders	300-302, 306-316	5	2.3	0.8	7.0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	17	5.3	3.1	9.0
-Inflammatory Dis of Central NS	320-326	1	0.2	0.0	1.4
-Hereditary/Degenerative Central NS Dis	330-337	1	0.2	0.0	1.4
-Other Disorders of Central NS	340-349	7	2.9	1.3	6.5
-Disorders of Peripheral NS	350-359	1	0.2	0.0	1.4
-Disorders of Eye	360-379	5	1.2	0.5	3.0
-Dis of Ear & Mastoid	380-389	2	0.6	0.1	2.4
CIRCULATORY SYSTEM	390-459	5	2.2	0.7	6.9
-Hypertensive Dis	401-405	1	0.2	0.0	1.4
-Ischemic Heart Dis	410-414	1	1.2	0.2	8.3
-Dis of Pulmonary Circulation	415-417	1	0.2	0.0	1.4
-Other Heart Dis	420-429	2	0.6	0.2	2.6
RESPIRATORY SYSTEM	460-519	40	15.7	10.5	23.3
-Acute Respiratory Infections	460-466	10	4.9	2.3	10.7
-Other Dis Upper Respiratory Tract	470-478	12	3.9	2.0	7.8
-Pneumonia & Influenza	480-487	12	4.5	2.2	9.2
-Chronic Obstructive Dis	490-496	5	2.0	0.6	6.8
-Other Respiratory Dis	510-519	1	0.3	0.0	1.9
DIGESTIVE SYSTEM	520-579	27	8.7	5.4	14.0
-Oral Cavity, Saliva Glands, Jaw	520-529	1	0.2	0.0	1.4

(Continued)

*Only those diagnostic categories with at least one occurrence appear in this table.

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

Los Alamos National Laboratory 2007

Absence Data

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

Part 2. Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
-Appendicitis	540-543	5	1.2	0.5	2.9
-Hernia	550-553	4	1.8	0.5	6.8
-Enteritis, Colitis	555-558	1	0.2	0.0	1.4
-Other Intestinal Dis	560-569	6	2.8	1.0	7.3
-Other Digestive Dis	570-579	10	2.5	1.3	4.8
GENTOURINARY SYSTEM	580-629	33	9.7	6.5	14.7
-Nephritis, Nephrosis	580-589	2	0.7	0.2	3.0
-Other Urinary Dis	590-599	4	1.2	0.4	3.2
-Breast Disorders	610-611	2	0.4	0.1	1.6
-Other Female Disorders	617-629	25	7.4	4.5	12.0
PREGNANCY & CHILDBIRTH	630-677	2	1.6	0.4	6.6
-Ectopic & Molar Pregnancy	630-633	2	1.6	0.4	6.6
SKIN & SUBCUTANEOUS TISSUE	680-709	1	0.4	0.1	2.7
-Other	700-709	1	0.4	0.1	2.7
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	40	13.2	9.0	19.3
-Arthropathies	710-719	23	7.0	4.2	11.6
-Dorsopathies	720-724	7	2.1	1.0	4.4
-Rheumatism, Excluding Back	725-729	9	3.8	1.7	8.6
-Other Dis & Acquired Deformities	730-739	1	0.4	0.1	2.7
CONGENITAL ANOMALIES	740-759	1	0.2	0.0	1.4
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	13	3.8	2.1	7.2
-Symptoms	780-789	11	3.4	1.7	6.8
-Non-Specific Abnormal Findings	790-796	2	0.4	0.1	1.6
INJURY & POISONING	800-999	26	7.6	4.9	11.8
-Fracture - Skull	800-804	4	0.8	0.3	2.2
-Fracture - Upper Limb	810-819	3	0.7	0.2	2.1
-Fracture - Lower Limb	820-829	4	1.2	0.4	3.2
-Dislocation	830-839	1	0.8	0.1	5.8
-Sprains & Strains - Other	840-845, 848	5	1.3	0.5	3.1
-Open Wound - Head, Neck, Trunk	870-879	2	0.5	0.1	1.9
-Contusion	920-924	2	0.5	0.1	2.2
-Complications & Unspecified Injuries	958-959	3	1.4	0.4	5.0
-Unspecified Effects - External Causes	990-995	2	0.5	0.1	1.9
Total		240	79.8	68.3	93.3

*Only those diagnostic categories with at least one occurrence appear in this table.

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

Los Alamos National Laboratory 2007

Absence Data

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

Part 3. Men and Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	15	1.3	0.8	2.2
-Intestinal Infectious Dis	001-009	2	0.2	0.0	0.6
-Other Bacterial Dis	030-041	3	0.2	0.1	0.7
-Viral Dis with Exanthem	050-057	4	0.3	0.1	0.8
-Other Viral Dis & Chlamydiae	070-079	6	0.6	0.3	1.4
MALIGNANT NEOPLASMS	140-208, 230-234	23	2.7	1.7	4.4
-Digestive & Peritoneal	150-159	2	0.4	0.1	1.7
-Respiratory & Intrathoracic	160-165	1	0.1	0.0	0.6
-Breast	174-175	11	1.5	0.7	3.1
-Genitourinary	179-189	5	0.4	0.2	1.0
-Other & Unspecified Sites	190, 193-199	2	0.2	0.0	0.6
-Nervous System	191-192	1	0.1	0.0	0.6
-Lymphatic & Hematopoietic	200-208	1	0.1	0.0	0.6
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	2	0.2	0.1	0.9
ENDOCRINE/METABOLIC/IMMUNITY	240-279	10	0.8	0.4	1.4
-Thyroid Gland Disorders	240-246	5	0.4	0.2	0.9
-Other Endocrine Gland Dis	250-259	2	0.2	0.0	0.6
-Other Metabolic & Immunity Disorders	270-279	3	0.2	0.1	0.7
BLOOD & BLOOD-FORMING ORGANS	280-289	2	0.1	0.0	0.6
MENTAL DISORDERS	290-319	8	1.0	0.5	2.1
-Non-Psychotic Disorders	300-302, 306-316	7	0.9	0.4	2.1
-Alcohol Dependence	303	1	0.1	0.0	0.5
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	27	3.0	2.0	4.7
-Inflammatory Dis of Central NS	320-326	1	0.1	0.0	0.5
-Hereditary/Degenerative Central NS Dis	330-337	1	0.1	0.0	0.5
-Other Disorders of Central NS	340-349	9	1.5	0.7	3.1
-Disorders of Peripheral NS	350-359	3	0.3	0.1	1.0
-Disorders of Eye	360-379	10	0.8	0.4	1.6
-Dis of Ear & Mastoid	380-389	3	0.3	0.1	1.0
CIRCULATORY SYSTEM	390-459	22	2.1	1.3	3.4
-Chronic Rheumatic Heart Dis	393-398	1	0.1	0.0	0.6
-Hypertensive Dis	401-405	5	0.5	0.2	1.4
-Ischemic Heart Dis	410-414	6	0.7	0.3	1.8
-Dis of Pulmonary Circulation	415-417	1	0.1	0.0	0.5
-Other Heart Dis	420-429	4	0.4	0.1	1.0

(Continued)

*Only those diagnostic categories with at least one occurrence appear in this table.

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

Los Alamos National Laboratory 2007

Absence Data

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

Part 3. Men and Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
-Cerebrovascular Dis	430-438	2	0.2	0.0	0.6
-Dis of Veins, Lymphatics, Other	451-459	3	0.2	0.1	0.7
RESPIRATORY SYSTEM	460-519	86	9.7	7.5	12.6
-Acute Respiratory Infections	460-466	24	2.9	1.7	4.8
-Other Dis Upper Respiratory Tract	470-478	26	3.1	2.0	5.1
-Pneumonia & Influenza	480-487	26	2.8	1.8	4.4
-Chronic Obstructive Dis	490-496	8	0.7	0.3	1.6
-Other Respiratory Dis	510-519	2	0.2	0.0	0.6
DIGESTIVE SYSTEM	520-579	63	6.6	5.0	8.8
-Oral Cavity, Saliva Glands, Jaw	520-529	4	0.6	0.2	1.6
-Appendicitis	540-543	10	1.2	0.5	2.7
-Hernia	550-553	19	1.8	1.1	3.0
-Enteritis, Colitis	555-558	1	0.1	0.0	0.5
-Other Intestinal Dis	560-569	10	1.1	0.6	2.1
-Other Digestive Dis	570-579	19	1.8	1.1	3.0
GENITOURINARY SYSTEM	580-629	44	4.8	3.4	6.9
-Nephritis, Nephrosis	580-589	3	0.4	0.1	1.2
-Other Urinary Dis	590-599	10	1.2	0.5	2.6
-Male Genital Organ Dis	600-608	4	0.6	0.2	1.7
-Breast Disorders	610-611	2	0.1	0.0	0.6
-Other Female Disorders	617-629	25	2.6	1.6	4.2
PREGNANCY & CHILDBIRTH	630-677	2	0.8	0.2	3.2
-Ectopic & Molar Pregnancy	630-633	2	0.8	0.2	3.2
SKIN & SUBCUTANEOUS TISSUE	680-709	5	0.6	0.3	1.6
-Infections	680-686	2	0.2	0.1	0.9
-Other	700-709	3	0.4	0.1	1.3
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	94	10.7	8.4	13.6
-Arthropathies	710-719	49	5.2	3.7	7.3
-Dorsopathies	720-724	32	3.9	2.6	5.8
-Rheumatism, Excluding Back	725-729	11	1.4	0.6	2.9
-Other Dis & Acquired Deformities	730-739	2	0.2	0.1	0.9
CONGENITAL ANOMALIES	740-759	2	0.1	0.0	0.6
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	28	3.2	2.0	5.2
-Symptoms	780-789	22	2.8	1.7	4.7

(Continued)

*Only those diagnostic categories with at least one occurrence appear in this table.

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

Los Alamos National Laboratory 2007

Absence Data

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

Part 3. Men and Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
-Non-Specific Abnormal Findings	790-796	6	0.5	0.2	1.0
INJURY & POISONING	800-999	71	8.7	6.5	11.6
-Fracture - Skull	800-804	7	0.8	0.3	1.8
-Fracture - Upper Limb	810-819	9	1.1	0.5	2.6
-Fracture - Lower Limb	820-829	16	1.8	1.0	3.4
-Dislocation	830-839	3	0.9	0.2	3.2
-Sprains & Strains - Back	846-847	2	0.2	0.0	0.6
-Sprains & Strains - Other	840-845, 848	13	1.4	0.8	2.5
-Open Wound - Head, Neck, Trunk	870-879	3	0.3	0.1	1.0
-Superficial Injury	910-919	1	0.1	0.0	0.6
-Contusion	920-924	5	0.5	0.2	1.1
-Foreign Body Entering Orifice	930-939	1	0.1	0.0	0.5
-Burns	940-949	3	0.3	0.1	1.0
-Complications & Unspecified Injuries	958-959	5	1.0	0.3	3.1
-Unspecified Effects - External Causes	990-995	3	0.2	0.1	0.7
Total		504	56.7	51.0	63.0

*Only those diagnostic categories with at least one occurrence appear in this table.

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

Los Alamos National Laboratory 2007
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	2	6	15	11	34	2	7	8	15	32	66
Administrative Support	5	4	9	9	27	0	0	1	0	1	28
Technical Support	1	1	7	8	17	1	11	16	17	45	62
Service	0	0	2	0	2	1	0	0	0	1	3
TOTAL	8	11	33	28	80	4	18	25	32	79	159

*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	8	14	0	4	20	1	12	34	1
30 - 39	11	24	0	18	42	7	29	66	7
40 - 49	33	657	6	25	384	55	58	1041	61
50 +	29	257	27	32	605	96	61	862	123
TOTAL	81	952	33	79	1051	159	160	2003	192

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	35	199	6	32	350	15	67	549	21
Administrative Support	27	577	17	1	116	0	28	693	17
Technical Support	17	143	10	45	573	143	62	716	153
Service	2	33	0	1	12	1	3	45	1
TOTAL	81	952	33	79	1051	159	160	2003	192

*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					
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	2	0	1	1	4
-Disorders of Peripheral NS	350-359	2	0	0	1	3
-Disorders of Eye	360-379	0	0	0	0	0
-Dis of Ear & Mastoid	380-389	0	0	1	0	1
RESPIRATORY SYSTEM	460-519	0	0	1	1	2
-Chronic Obstructive Dis	490-496	0	0	1	1	2
DIGESTIVE SYSTEM	520-579	1	0	0	0	1
-Hernia	550-553	1	0	0	0	1
GENITOURINARY SYSTEM	580-629	0	0	0	0	0
-Male Genital Organ Dis	600-608	0	0	0	0	0
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	2	0	2
-Infections	680-686	0	0	1	0	1
-Other	700-709	0	0	1	0	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	5	9	23	25	62
-Arthropathies	710-719	2	6	8	9	25
-Dorsopathies	720-724	0	1	3	5	9
-Rheumatism, Excluding Back	725-729	3	2	12	11	28
-Other Dis & Acquired Deformities	730-739	0	0	0	0	0
CONGENITAL ANOMALIES	740-759	0	0	0	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	1	1	3	5
-Symptoms	780-789	0	1	1	3	5
INJURY & POISONING	800-999	4	9	29	36	78
-Fracture - Neck, Trunk	805-809	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	1	1	2
-Fracture - Lower Limb	820-829	0	0	1	0	1
-Dislocation	830-839	0	0	0	1	1
-Sprains & Strains - Back	846-847	0	0	3	3	6
-Sprains & Strains - Other	840-845, 848	4	4	14	15	37
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	2	2
-Open Wound - Upper Limb	880-887	0	0	1	0	1
-Superficial Injury	910-919	0	2	0	2	4
-Contusion	920-924	0	2	7	11	20
-Foreign Body Entering Orifice	930-939	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	1	1	0	2

(Continued)

*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					TOTAL	TOTAL
		Age Group				TOTAL		
		16 - 29	30 - 39	40 - 49	50 +			
Diagnostic Category	ICD-9-CM code							
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	1	4	5	9	
-Disorders of Peripheral NS	350-359	0	0	0	2	2	5	
-Disorders of Eye	360-379	0	0	0	2	2	2	
-Dis of Ear & Mastoid	380-389	0	0	1	0	1	2	
RESPIRATORY SYSTEM	460-519	0	0	0	0	0	2	
-Chronic Obstructive Dis	490-496	0	0	0	0	0	2	
DIGESTIVE SYSTEM	520-579	0	0	0	0	0	1	
-Hernia	550-553	0	0	0	0	0	1	
GENITOURINARY SYSTEM	580-629	0	0	0	1	1	1	
-Male Genital Organ Dis	600-608	0	0	0	1	1	1	
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	0	0	2	
-Infections	680-686	0	0	0	0	0	1	
-Other	700-709	0	0	0	0	0	1	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	4	19	15	23	61	123	
-Arthropathies	710-719	2	2	5	5	14	39	
-Dorsopathies	720-724	1	3	6	10	20	29	
-Rheumatism, Excluding Back	725-729	1	14	4	7	26	54	
-Other Dis & Acquired Deformities	730-739	0	0	0	1	1	1	
CONGENITAL ANOMALIES	740-759	0	0	0	1	1	1	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	1	2	3	8	
-Symptoms	780-789	0	0	1	2	3	8	
INJURY & POISONING	800-999	2	10	31	36	79	157	
-Fracture - Neck, Trunk	805-809	0	0	0	1	1	1	
-Fracture - Upper Limb	810-819	0	0	2	1	3	5	
-Fracture - Lower Limb	820-829	0	0	1	3	4	5	
-Dislocation	830-839	0	0	0	1	1	2	
-Sprains & Strains - Back	846-847	1	2	3	8	14	20	
-Sprains & Strains - Other	840-845, 848	0	3	11	11	25	62	
-Open Wound - Head, Neck, Trunk	870-879	0	0	1	0	1	3	
-Open Wound - Upper Limb	880-887	1	1	1	2	5	6	
-Superficial Injury	910-919	0	1	2	1	4	8	
-Contusion	920-924	0	1	7	4	12	32	
-Foreign Body Entering Orifice	930-939	0	0	0	2	2	2	
-Complications & Unspecified Injuries	958-959	0	1	1	1	3	5	

(Continued)

*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				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM code					
-Toxic Effects - Non-medicinal	980-989	0	0	1	1	2
-Unspecified Effects - External Causes	990-995	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					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM code						
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	2
-Unspecified Effects - External Causes	990-995	0	1	2	1	4	4

	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category											
TOTAL	12	19	57	66	154	6	29	48	67	150	304

*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								
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0	0	0
-Dis of Ear & Mastoid	380-389	0	0	0	0	79	0	0	0
-Chronic Obstructive Dis	490-496	0	0	0	0	0	0	0	0
-Hernia	550-553	7	0	0	0	0	0	0	0
-Infections	680-686	0	0	0	0	61	0	0	0
-Other	700-709	0	0	0	0	61	0	0	0
-Arthropathies	710-719	0	0	24	0	0	6	57	22
-Dorsopathies	720-724	0	0	0	0	0	0	49	10
-Rheumatism, Excluding Back	725-729	0	0	18	0	0	0	131	5
-Symptoms	780-789	0	0	0	0	0	0	0	0
-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	0
-Dislocation	830-839	0	0	0	0	0	0	7	10
-Sprains & Strains - Back	846-847	0	0	0	0	289	0	12	10
-Sprains & Strains - Other	840-845, 848	7	0	6	0	517	6	70	10
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0	1	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0	0	0
-Superficial Injury	910-919	0	0	0	0	0	0	50	12
-Contusion	920-924	0	0	0	0	289	6	120	22
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0	0	0

		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								
0	0	0	0	0	0	0	0	0	0
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0	112	0
-Disorders of Eye	360-379	0	0	0	0	0	0	2	0
-Dis of Ear & Mastoid	380-389	0	0	0	0	0	0	0	0
-Male Genital Organ Dis	600-608	0	0	0	0	0	0	0	0
-Arthropathies	710-719	0	0	0	0	158	29	51	66

(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								
-Dorsopathies	720-724	12	1	6	0	16	2	27	0
-Rheumatism, Excluding Back	725-729	0	0	7	7	172	29	132	0
-Other Dis & Acquired Deformities	730-739	0	0	0	0	0	0	0	0
-Symptoms	780-789	0	0	0	0	0	0	20	0
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	0	37	0	26	0
-Fracture - Lower Limb	820-829	0	0	0	0	0	0	0	1
-Dislocation	830-839	0	0	0	0	0	0	40	13
-Sprains & Strains - Back	846-847	12	1	13	0	116	2	27	22
-Sprains & Strains - Other	840-845, 848	0	0	7	0	210	53	367	82
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	8	0	11	0	8	0	123	0
-Superficial Injury	910-919	0	0	0	0	4	0	0	0
-Contusion	920-924	0	0	0	0	6	0	2	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	0	158	29	10	0
-Unspecified Effects - External Causes	990-995	0	0	5	0	9	0	112	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				TOTAL
		Age Group				TOTAL	Age Group			TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		30 - 39	40 - 49	50 +		
Type of Accident	E Codes										
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0	0	1	1	1
Accidental Poisoning - Non-medicinal	E860-E869	0	0	1	0	1	0	0	0	0	1
Falls	E880-E888	0	0	2	3	5	0	4	3	7	12
Fire	E890-E899	0	0	0	1	1	0	0	0	0	1
Natural/Environmental Factors	E900-E909	0	0	0	0	0	1	0	0	1	1
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	0	2	2	2
Other Accidents	E916-E928	1	1	3	2	7	1	4	3	8	15

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

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OSHA Data

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								
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	289	0	8	10
Fire	E890-E899	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	6	0	99	0	0	0

		Men					
		Age Group					
		30 - 39		40 - 49		50 +	
		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
Falls	E880-E888	0	0	31	24	1	53
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0
Other Accidents	E916-E928	11	0	9	2	296	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	
Diagnostic Category	ICD-9-CM Code					
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	3	0	0	4
-Disorders of Peripheral NS	350-359	1	2	0	0	3
-Dis of Ear & Mastoid	380-389	0	1	0	0	1
RESPIRATORY SYSTEM	460-519	0	1	1	0	2
-Chronic Obstructive Dis	490-496	0	1	1	0	2
DIGESTIVE SYSTEM	520-579	0	1	0	0	1
-Hernia	550-553	0	1	0	0	1
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	2	0	2
-Infections	680-686	0	0	1	0	1
-Other	700-709	0	0	1	0	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	22	23	16	1	62
-Arthropathies	710-719	7	11	7	0	25
-Dorsopathies	720-724	2	0	6	1	9
-Rheumatism, Excluding Back	725-729	13	12	3	0	28
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	3	1	0	5
-Symptoms	780-789	1	3	1	0	5
INJURY & POISONING	800-999	30	25	22	1	78
-Fracture - Upper Limb	810-819	1	0	1	0	2
-Fracture - Lower Limb	820-829	1	0	0	0	1
-Dislocation	830-839	0	0	1	0	1
-Sprains & Strains - Back	846-847	0	3	3	0	6
-Sprains & Strains - Other	840-845, 848	19	10	7	1	37
-Open Wound - Head, Neck, Trunk	870-879	0	0	2	0	2
-Open Wound - Upper Limb	880-887	0	0	1	0	1
-Superficial Injury	910-919	0	4	0	0	4
-Contusion	920-924	8	5	7	0	20

(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*

		Women				
		Job Category				TOTAL
		Professional	Administrative Support	Technical Support	Service	
Diagnostic Category	ICD-9-CM Code					
-Complications & Unspecified Injuries	958-959	0	2	0	0	2
-Toxic Effects - Non-medicinal	980-989	1	1	0	0	2

		Women				
		Job Category				TOTAL
		Professional	Administrative Support	Technical Support	Service	
Diagnostic Category	ICD-9-CM Code					
TOTAL		54	56	42	2	154

		Men				
		Job Category				TOTAL
		Professional	Administrative Support	Technical Support	Service	
Diagnostic Category	ICD-9-CM Code					
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	0	4	0	5
-Disorders of Peripheral NS	350-359	1	0	1	0	2
-Disorders of Eye	360-379	0	0	2	0	2
-Dis of Ear & Mastoid	380-389	0	0	1	0	1
GENITOURINARY SYSTEM	580-629	1	0	0	0	1
-Male Genital Organ Dis	600-608	1	0	0	0	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	29	0	31	1	61
-Arthropathies	710-719	6	0	8	0	14
-Dorsopathies	720-724	11	0	8	1	20
-Rheumatism, Excluding Back	725-729	12	0	14	0	26
-Other Dis & Acquired Deformities	730-739	0	0	1	0	1
CONGENITAL ANOMALIES	740-759	0	0	1	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	2	0	1	0	3
-Symptoms	780-789	2	0	1	0	3

(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	
Diagnostic Category	ICD-9-CM Code					
INJURY & POISONING	800-999	29	1	48	1	79
-Fracture - Neck, Trunk	805-809	1	0	0	0	1
-Fracture - Upper Limb	810-819	1	0	2	0	3
-Fracture - Lower Limb	820-829	3	0	1	0	4
-Dislocation	830-839	0	0	1	0	1
-Sprains & Strains - Back	846-847	5	1	7	1	14
-Sprains & Strains - Other	840-845, 848	10	0	15	0	25
-Open Wound - Head, Neck, Trunk	870-879	0	0	1	0	1
-Open Wound - Upper Limb	880-887	1	0	4	0	5
-Superficial Injury	910-919	2	0	2	0	4
-Contusion	920-924	4	0	8	0	12
-Foreign Body Entering Orifice	930-939	1	0	1	0	2
-Complications & Unspecified Injuries	958-959	0	0	3	0	3
-Unspecified Effects - External Causes	990-995	1	0	3	0	4

	Men				
	Job Category				TOTAL
	Professional	Administrative Support	Technical Support	Service	
Diagnostic Category					
TOTAL	62	1	85	2	150

*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		Service	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0	0	0
-Dis of Ear & Mastoid	380-389	0	0	79	0	0	0	0	0
-Chronic Obstructive Dis	490-496	0	0	0	0	0	0	0	0
-Hernia	550-553	0	0	7	0	0	0	0	0
-Infections	680-686	0	0	0	0	61	0	0	0
-Other	700-709	0	0	0	0	61	0	0	0
-Arthropathies	710-719	24	6	50	12	7	10	0	0
-Dorsopathies	720-724	0	0	0	0	49	10	0	0
-Rheumatism, Excluding Back	725-729	18	0	131	5	0	0	0	0
-Symptoms	780-789	0	0	0	0	0	0	0	0
-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	0
-Dislocation	830-839	0	0	0	0	7	10	0	0
-Sprains & Strains - Back	846-847	0	0	289	0	12	10	0	0
-Sprains & Strains - Other	840-845, 848	181	6	310	0	76	10	33	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	1	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0	0	0
-Superficial Injury	910-919	0	0	50	12	0	0	0	0
-Contusion	920-924	0	6	360	12	49	10	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0	0	0

		Men							
		Job Category							
		Professional		Administrative Support		Technical Support		Service	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
0	0	0	0	0	0	0	0	0	0
-Disorders of Peripheral NS	350-359	112	0	0	0	0	0	0	0
-Disorders of Eye	360-379	0	0	0	0	2	0	0	0
-Dis of Ear & Mastoid	380-389	0	0	0	0	0	0	0	0
-Male Genital Organ Dis	600-608	0	0	0	0	0	0	0	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/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		Service	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Arthropathies	710-719	0	0	0	0	209	95	0	0
-Dorsopathies	720-724	2	0	0	0	47	2	12	1
-Rheumatism, Excluding Back	725-729	132	7	0	0	179	29	0	0
-Other Dis & Acquired Deformities	730-739	0	0	0	0	0	0	0	0
-Symptoms	780-789	20	0	0	0	0	0	0	0
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	0	0	0
-Fracture - Upper Limb	810-819	26	0	0	0	37	0	0	0
-Fracture - Lower Limb	820-829	0	1	0	0	0	0	0	0
-Dislocation	830-839	0	0	0	0	40	13	0	0
-Sprains & Strains - Back	846-847	0	0	116	0	40	24	12	1
-Sprains & Strains - Other	840-845, 848	190	7	0	0	394	128	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	112	0	0	0	38	0	0	0
-Superficial Injury	910-919	0	0	0	0	4	0	0	0
-Contusion	920-924	2	0	0	0	6	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	0	168	29	0	0
-Unspecified Effects - External Causes	990-995	112	0	0	0	14	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	
Type of Accident	E CODES				
Accidental Poisoning - Non-medicinal	E860-E869	0	1	0	1
Falls	E880-E888	1	1	3	5
Fire	E890-E899	1	0	0	1
Other Accidents	E916-E928	4	2	1	7

		Men		
		Job Category		TOTAL
		Professional	Technical Support	
Type of Accident	E CODES			
Motor Vehicle Traffic	E810-E819	0	1	1
Falls	E880-E888	4	3	7
Natural/Environmental Factors	E900-E909	1	0	1
Submersion/Suffocation/Foreign Bodies	E910-E915	1	1	2
Other Accidents	E916-E928	2	6	8

*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						
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0
Falls	E880-E888	0	0	289	0	8	10
Fire	E890-E899	0	0	0	0	0	0
Other Accidents	E916-E928	6	0	79	0	20	0

		Men			
		Job Category			
		Professional		Technical Support	
		Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes				
Motor Vehicle Traffic	E810-E819	0	0	0	0
Falls	E880-E888	2	0	30	77
Natural/Environmental Factors	E900-E909	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0
Other Accidents	E916-E928	112	0	204	2

*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

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	5	0.6	0.2	1.3
-Disorders of Peripheral NS	350-359	2	0.2	0.1	0.9
-Disorders of Eye	360-379	2	0.2	0.1	0.9
-Dis of Ear & Mastoid	380-389	1	0.1	0.0	0.8
GENITOURINARY SYSTEM	580-629	1	0.2	0.0	1.7
-Male Genital Organ Dis	600-608	1	0.2	0.0	1.7
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	61	12.4	8.9	17.1
-Arthropathies	710-719	14	3.5	1.7	7.1
-Dorsopathies	720-724	20	3.3	1.8	6.0
-Rheumatism, Excluding Back	725-729	26	5.5	3.5	8.6
-Other Dis & Acquired Deformities	730-739	1	0.1	0.0	0.8
CONGENITAL ANOMALIES	740-759	1	0.1	0.0	0.8
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	3	0.5	0.1	1.6
-Symptoms	780-789	3	0.5	0.1	1.6
INJURY & POISONING	800-999	79	12.0	9.2	15.9
-Fracture - Skull	800-804	1	0.1	0.0	0.8
-Fracture - Upper Limb	810-819	3	0.3	0.1	1.1
-Fracture - Lower Limb	820-829	4	0.5	0.2	1.2
-Dislocation	830-839	1	0.2	0.0	1.7
-Sprains & Strains - Back	846-847	14	2.5	1.2	5.2
-Sprains & Strains - Other	840-845, 848	25	3.5	2.3	5.2
-Open Wound - Head, Neck, Trunk	870-879	1	0.1	0.0	0.8
-Open Wound - Upper Limb	880-887	5	1.4	0.4	4.6
-Superficial Injury	910-919	4	0.6	0.2	1.6
-Contusion	920-924	12	1.5	0.8	2.7
-Foreign Body Entering Orifice	930-939	2	0.4	0.1	1.5
-Toxic Effects - Non-medicinal	980-989	4	0.6	0.2	1.6
-Complications of Surgical/Medical Care	996-999	3	0.5	0.1	1.5
Total		150	25.8	21.0	31.7

*Only those diagnostic categories with at least one occurrence appear in this table.

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

Los Alamos National Laboratory 2007

OSHA Data

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

Part 2. Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	4	2.1	0.7	6.5
-Disorders of Peripheral NS	350-359	3	1.9	0.6	6.5
-Dis of Ear & Mastoid	380-389	1	0.2	0.0	1.4
RESPIRATORY SYSTEM	460-519	2	0.5	0.1	1.9
-Chronic Obstructive Dis	490-496	2	0.5	0.1	1.9
DIGESTIVE SYSTEM	520-579	1	0.8	0.1	5.8
-Hernia	550-553	1	0.8	0.1	5.8
SKIN & SUBCUTANEOUS TISSUE	680-709	2	0.4	0.1	1.6
-Infections	680-686	1	0.2	0.0	1.4
-Other	700-709	1	0.2	0.0	1.4
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	62	22.5	16.5	30.7
-Arthropathies	710-719	25	8.9	5.5	14.1
-Dorsopathies	720-724	9	3.2	1.4	7.5
-Rheumatism, Excluding Back	725-729	28	10.4	6.5	16.6
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	5	1.4	0.6	3.4
-Symptoms	780-789	5	1.4	0.6	3.4
INJURY & POISONING	800-999	78	25.0	19.2	32.7
-Fracture - Upper Limb	810-819	2	0.5	0.1	1.9
-Fracture - Lower Limb	820-829	1	0.2	0.0	1.4
-Dislocation	830-839	1	0.3	0.0	1.9
-Sprains & Strains - Back	846-847	6	1.4	0.6	3.2
-Sprains & Strains - Other	840-845, 848	37	11.7	8.1	17.0
-Open Wound - Head, Neck, Trunk	870-879	2	1.4	0.3	7.3
-Open Wound - Upper Limb	880-887	1	0.2	0.0	1.4
-Superficial Injury	910-919	4	2.2	0.7	7.1
-Contusion	920-924	20	6.1	3.6	10.3
-Toxic Effects - Non-medicinal	980-989	2	0.5	0.1	1.9
-Complications of Surgical/Medical Care	996-999	2	0.6	0.1	2.4
Total		154	52.8	43.5	64.0

*Only those diagnostic categories with at least one occurrence appear in this table.

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

Los Alamos National Laboratory 2007

OSHA Data

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

Part 3. Men and Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	9	1.4	0.6	3.3
-Disorders of Peripheral NS	350-359	5	1.0	0.3	3.1
-Disorders of Eye	360-379	2	0.2	0.0	0.6
-Dis of Ear & Mastoid	380-389	2	0.1	0.0	0.6
RESPIRATORY SYSTEM	460-519	2	0.2	0.0	0.6
-Chronic Obstructive Dis	490-496	2	0.2	0.0	0.6
DIGESTIVE SYSTEM	520-579	1	0.4	0.1	2.9
-Hernia	550-553	1	0.4	0.1	2.9
GENTOURINARY SYSTEM	580-629	1	0.2	0.0	1.5
-Male Genital Organ Dis	600-608	1	0.2	0.0	1.5
SKIN & SUBCUTANEOUS TISSUE	680-709	2	0.1	0.0	0.6
-Infections	680-686	1	0.1	0.0	0.5
-Other	700-709	1	0.1	0.0	0.5
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	123	15.3	12.3	18.9
-Arthropathies	710-719	39	5.2	3.5	7.7
-Dorsopathies	720-724	29	3.0	1.9	4.6
-Rheumatism, Excluding Back	725-729	54	7.0	5.1	9.7
-Other Dis & Acquired Deformities	730-739	1	0.1	0.0	0.6
CONGENITAL ANOMALIES	740-759	1	0.1	0.0	0.6
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	8	0.8	0.4	1.7
-Symptoms	780-789	8	0.8	0.4	1.7
INJURY & POISONING	800-999	157	16.2	13.4	19.5
-Fracture - Skull	800-804	1	0.1	0.0	0.6
-Fracture - Upper Limb	810-819	5	0.4	0.2	0.9
-Fracture - Lower Limb	820-829	5	0.4	0.2	0.9
-Dislocation	830-839	2	0.3	0.1	1.3
-Sprains & Strains - Back	846-847	20	2.0	1.2	3.4
-Sprains & Strains - Other	840-845, 848	62	6.8	5.0	9.3
-Open Wound - Head, Neck, Trunk	870-879	3	0.4	0.1	1.3
-Open Wound - Upper Limb	880-887	6	0.9	0.3	2.4
-Superficial Injury	910-919	8	0.9	0.4	2.0
-Contusion	920-924	32	2.8	1.9	4.0
-Foreign Body Entering Orifice	930-939	2	0.3	0.1	1.3
-Toxic Effects - Non-medicinal	980-989	6	0.5	0.2	1.2

(Continued)

*Only those diagnostic categories with at least one occurrence appear in this table.

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

Los Alamos National Laboratory 2007

OSHA Data

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

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
-Complications of Surgical/Medical Care	996-999	5	0.5	0.2	1.3
Total		304	34.6	30.2	39.7

*Only those diagnostic categories with at least one occurrence appear in this table.

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