

# 2005

## Sandia National Laboratories—Albuquerque Annual Illness and Injury Surveillance Report



## **Sandia National Laboratories - Albuquerque**

### **2005 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/\*\*](http://www.hss.energy.gov/healthsafety/WSHP/epi/surv/)



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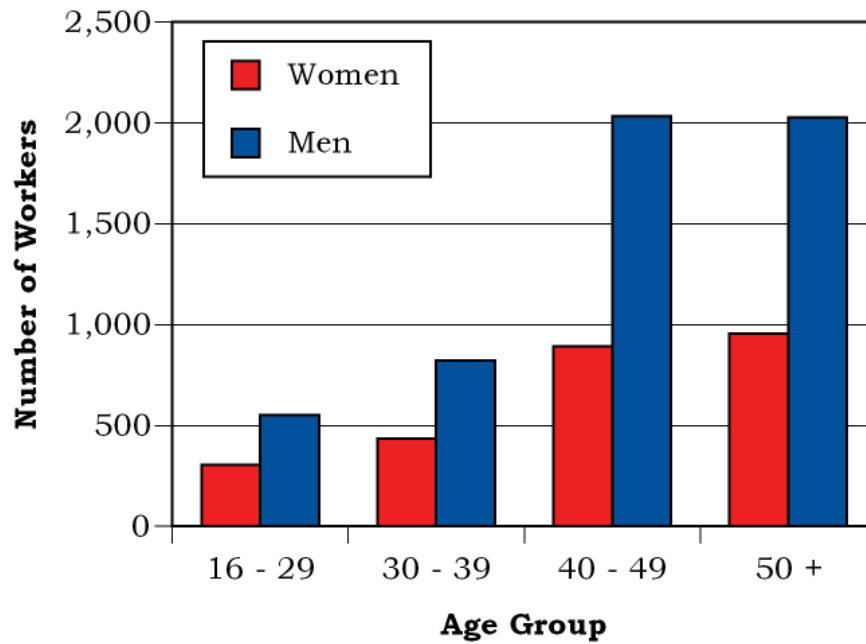
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**The Sandia National Laboratories – Albuquerque Work Force - 2005**

**Figure 1. The Work Force by Gender and Age**



**Figure 2. The Work Force by Gender and Job Category**

Job Category	Women	Men
Professional	977 38%	2,964 55%
Administrative Support	1,252 48%	859 16%
Technical Support	234 9%	914 17%
Service	64 2%	156 3%
Security and Fire	12 1%	135 2%
Crafts	23 1%	300 5%
Line Operators	25 1%	107 2%
Total	2,587 100%	5,435 100%

Number and Length of Absences

Figure 3. Absence Rate by Gender and Age

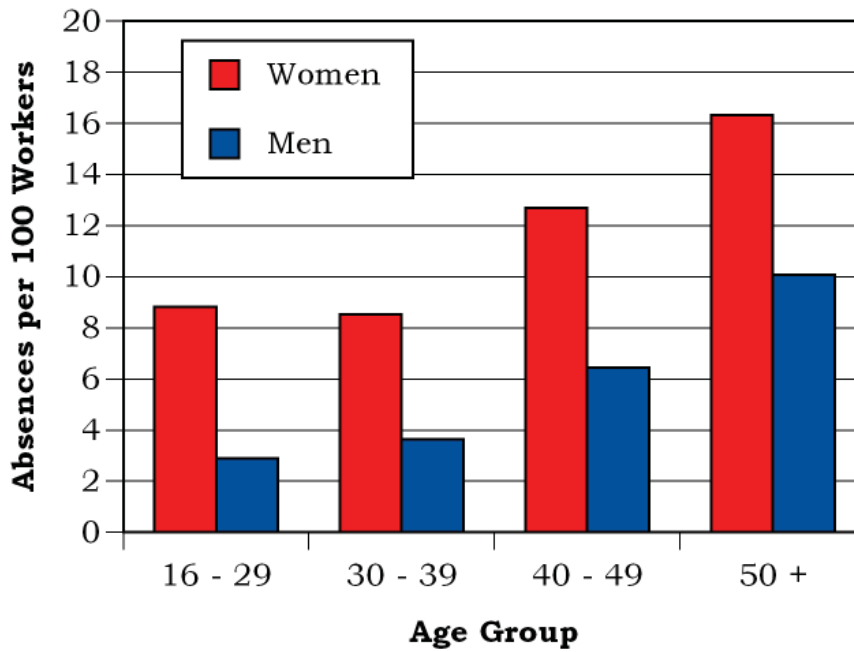
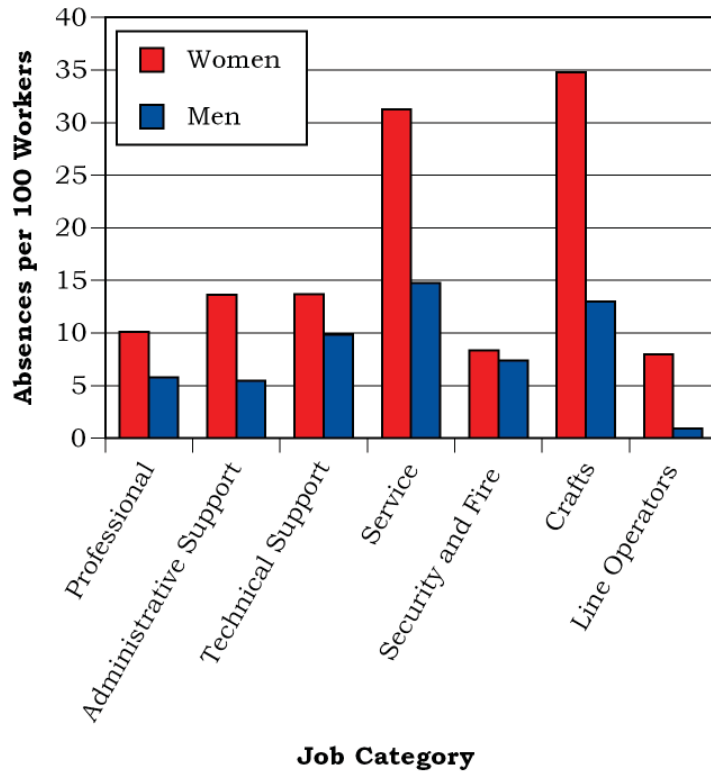


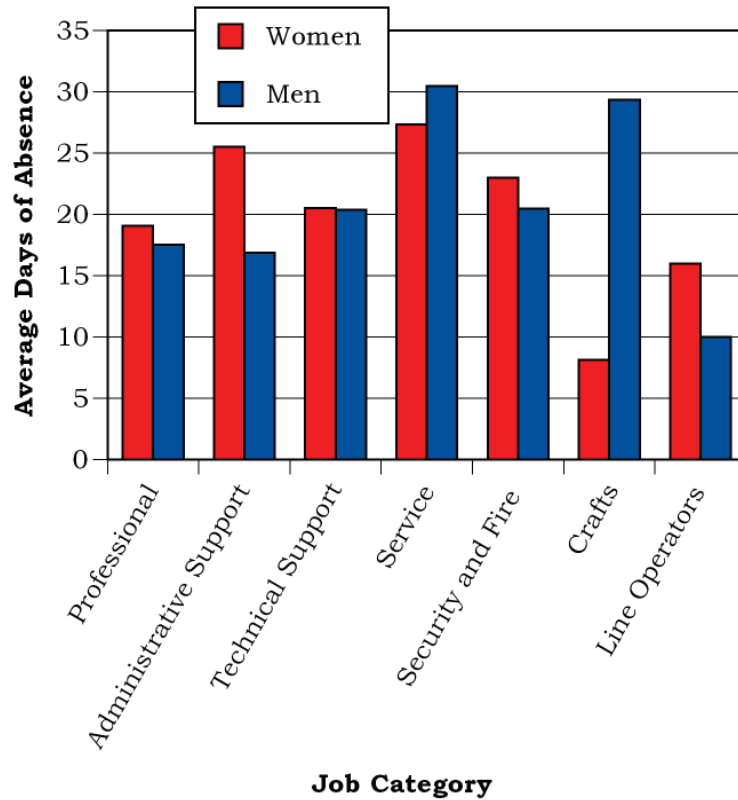
Figure 4. Number of Days Absent by Gender and Age

Gender	Age	Number of Absences	Number of Days Absent	
			Total	Average
Women	16-29	27	644	24
	30-39	37	724	20
	40-49	113	2,158	19
	50+	156	4,054	26
	<b>Total</b>	<b>333</b>	<b>7,580</b>	<b>23</b>
Men	16-29	16	245	15
	30-39	30	415	14
	40-49	131	2,084	16
	50+	204	4,949	24
	<b>Total</b>	<b>381</b>	<b>7,693</b>	<b>20</b>

**Figure 5. Absence Rate by Job Category and Gender**



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



**Diagnostic Categories**

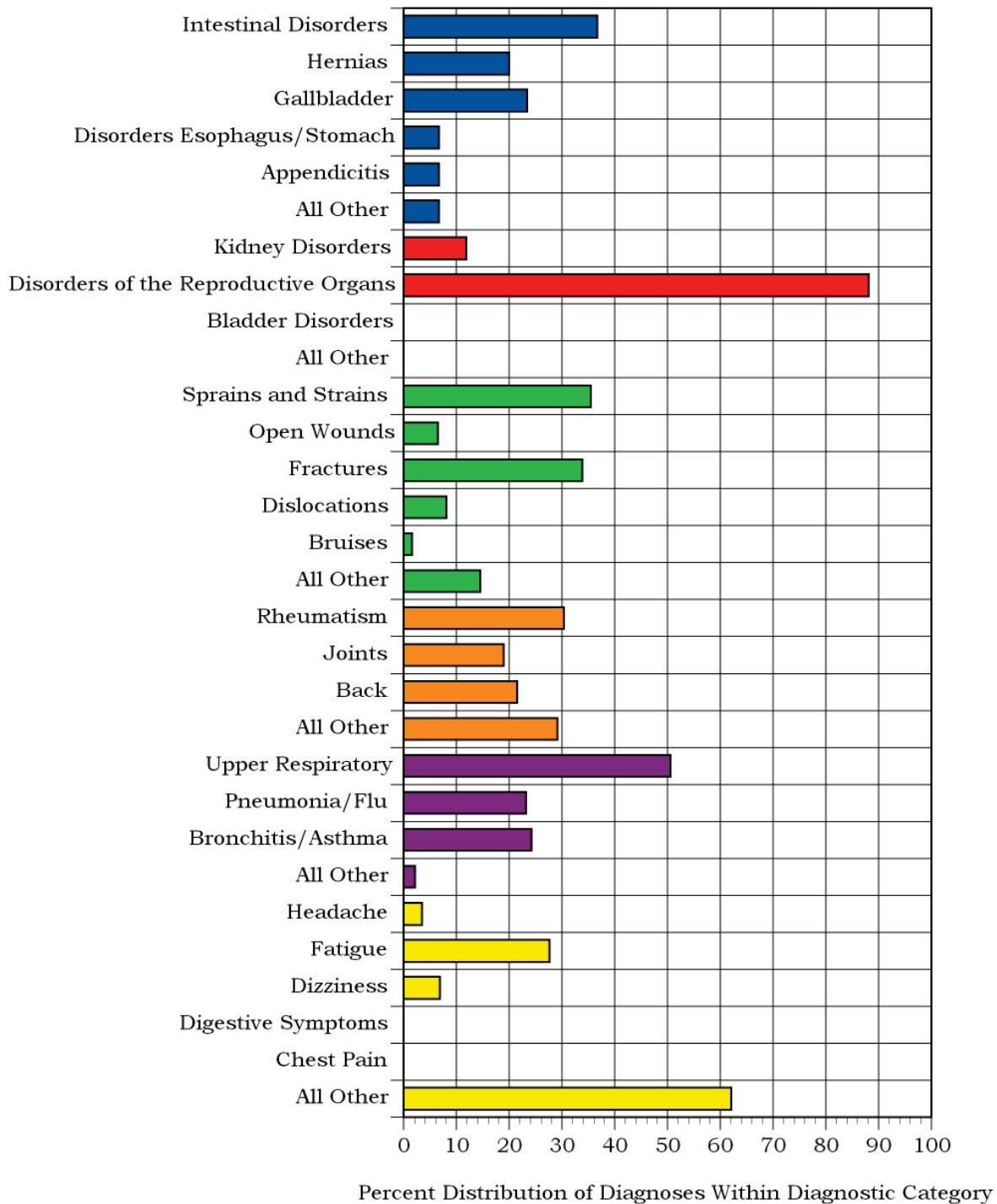
**Figure 7. Number of Diagnoses and Lost Calendar Days by Diagnostic Category (Categorized by ICD-9-CM) and Gender**

Diagnostic Category	Women		Men	
	Number of Diagnoses	Number of Lost Calendar Days	Number of Diagnoses	Number of Lost Calendar Days
Benign Growths	8	182	5	55
Blood	5	129	0	0
Cancer	15	614	22	822
Digestive	30	490	52	698
Endocrine/Metabolic	14	277	8	120
Existing Birth Condition	0	0	0	0
Genitourinary	42	759	13	195
Heart/Circulatory	10	182	30	512
Infections/Parasites	7	114	9	115
Injury	62	1,357	91	1,564
Miscarriage	2	32	NA	NA
Musculoskeletal	79	1,920	111	2,316
Nervous System	15	210	12	229
Psychological	20	719	10	201
Respiratory	95	784	81	915
Skin	2	48	13	208
Unspecified Symptoms	29	487	24	420

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

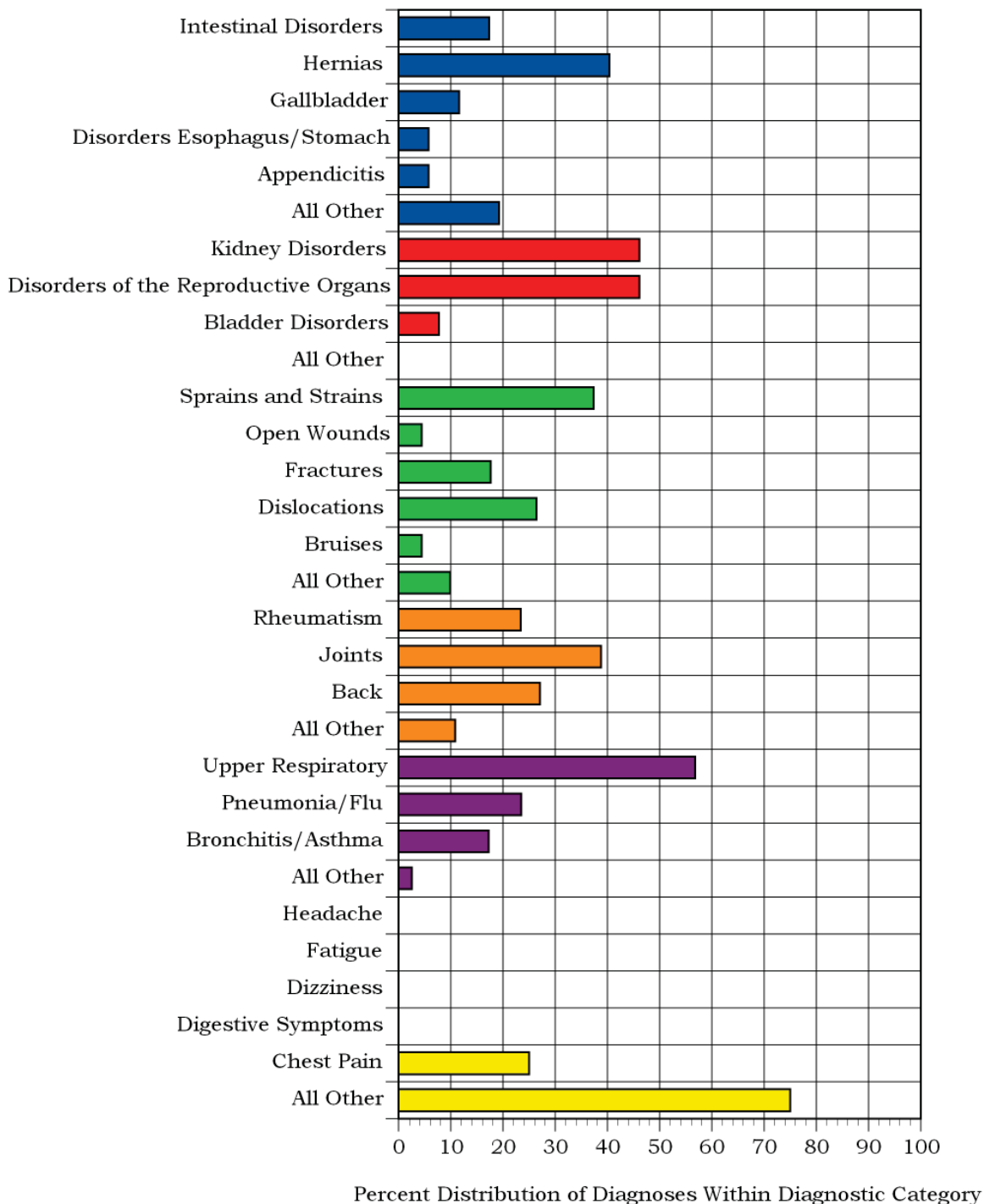


**Figure 8. Common Diagnoses Among Female Workers in 2005**





**Figure 9. Common Diagnoses Among Male Workers in 2005**



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

<b>Job Category</b>	<b>Men</b>		<b>Women</b>	
Professional	Musculoskeletal	48	Musculoskeletal	22
	Respiratory	43	Respiratory	21
	Injury	34	Injury	20
Administrative Support	Injury	16	Respiratory	48
	Musculoskeletal	13	Musculoskeletal	41
	Respiratory	10	Injury	28
Technical Support	Injury	27	Respiratory	17
	Musculoskeletal	27	Injury	9
	Respiratory	14	Musculoskeletal	6
Service	Injury	6	Musculoskeletal	8
	Musculoskeletal	5	Respiratory	5
	Respiratory	5	Cancer	2
			Injury	2
			Nervous System	2
		Unspecified Symptoms	2	
Security and Fire	Respiratory	6	Respiratory	1
	Heart/Circulatory	3		
	Digestive	2		
Crafts	Musculoskeletal	17	Respiratory	3
	Injury	7	Digestive	2
	Digestive	5	Genitourinary	2
	Unspecified Symptoms	5	Musculoskeletal	2
Line Operators	Unspecified Symptoms	1	Injury	2
			Benign Growths	1

Rates of Disease Occurrence

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

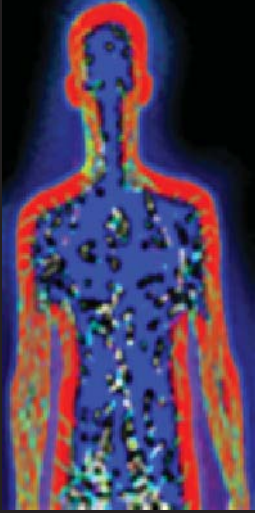
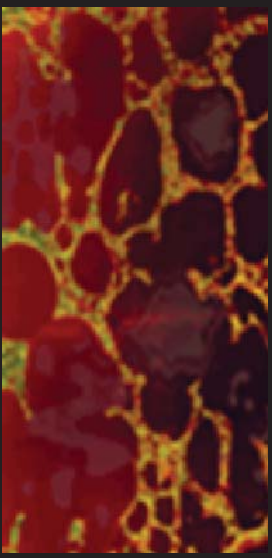
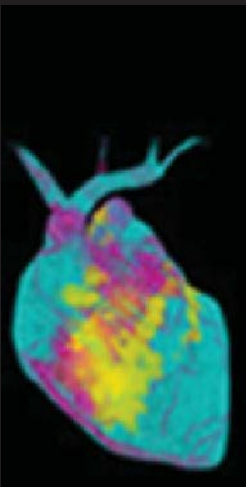

All Illnesses & Injuries Combined	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	49	103
		50+	107	167
	Administrative Support	<50	71	147
		50+	66	235
	Technical Support	<50	105	187
		50+	156	221
	Service	<50	88	350
		50+	333	375
	Security and Fire	<50	91	100
		50+	200	0
	Crafts	<50	111	421
		50+	240	500
	Line Operators	<50	13	150
		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	5
		50+	10	3
	Administrative Support	<50	2	5
		50+	12	6
	Technical Support	<50	2	6
		50+	11	15
	Service	<50	0	0
		50+	0	83
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	0	0
		50+	8	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	4	2
		50+	8	0
	Administrative Support	<50	2	4
		50+	0	8
	Technical Support	<50	2	6
		50+	9	15
	Service	<50	0	0
		50+	37	0
	Security and Fire	<50	9	0
		50+	80	0
	Crafts	<50	6	0
		50+	8	0
	Line Operators	<50	0	0
		50+	0	0

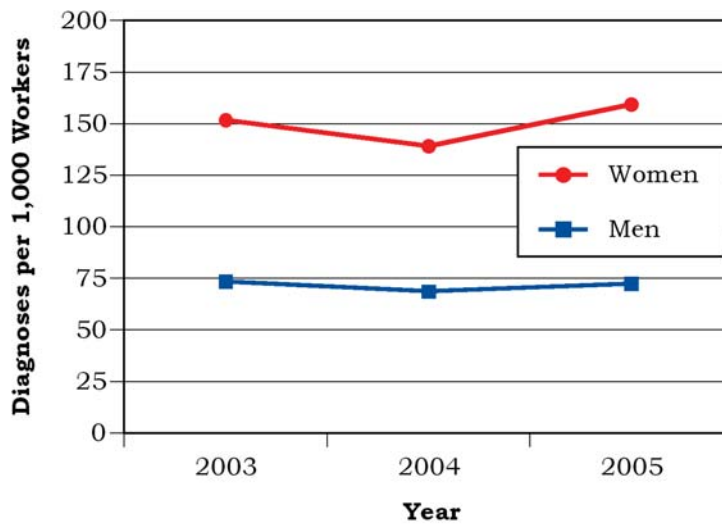
Respiratory	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	10	22
		50+	21	21
	Administrative Support	<50	13	30
		50+	8	50
	Technical Support	<50	14	78
		50+	17	59
	Service	<50	29	75
		50+	37	83
	Security and Fire	<50	55	100
		50+	0	0
	Crafts	<50	0	158
		50+	23	0
	Line Operators	<50	0	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	11	11
		50+	13	40
	Administrative Support	<50	20	8
		50+	16	42
	Technical Support	<50	32	36
		50+	26	44
	Service	<50	29	25
		50+	56	42
	Security and Fire	<50	9	0
		50+	0	0
	Crafts	<50	23	53
		50+	23	0
Line Operators	<50	0	100	
	50+	0	0	

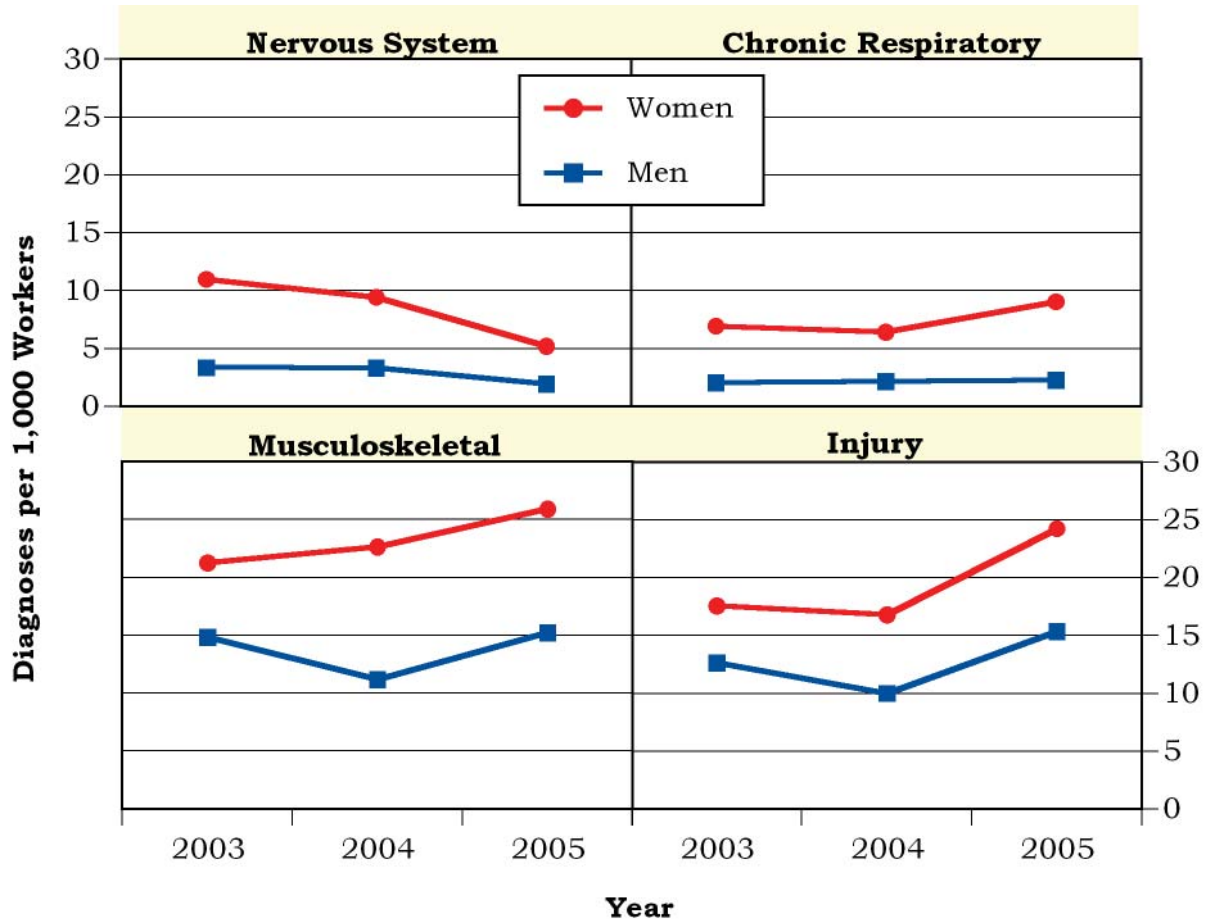
**Time Trends**

**Figure 13. Age-Adjusted Rates for All Diagnoses Combined Among Women and Men from 2003 to 2005\***



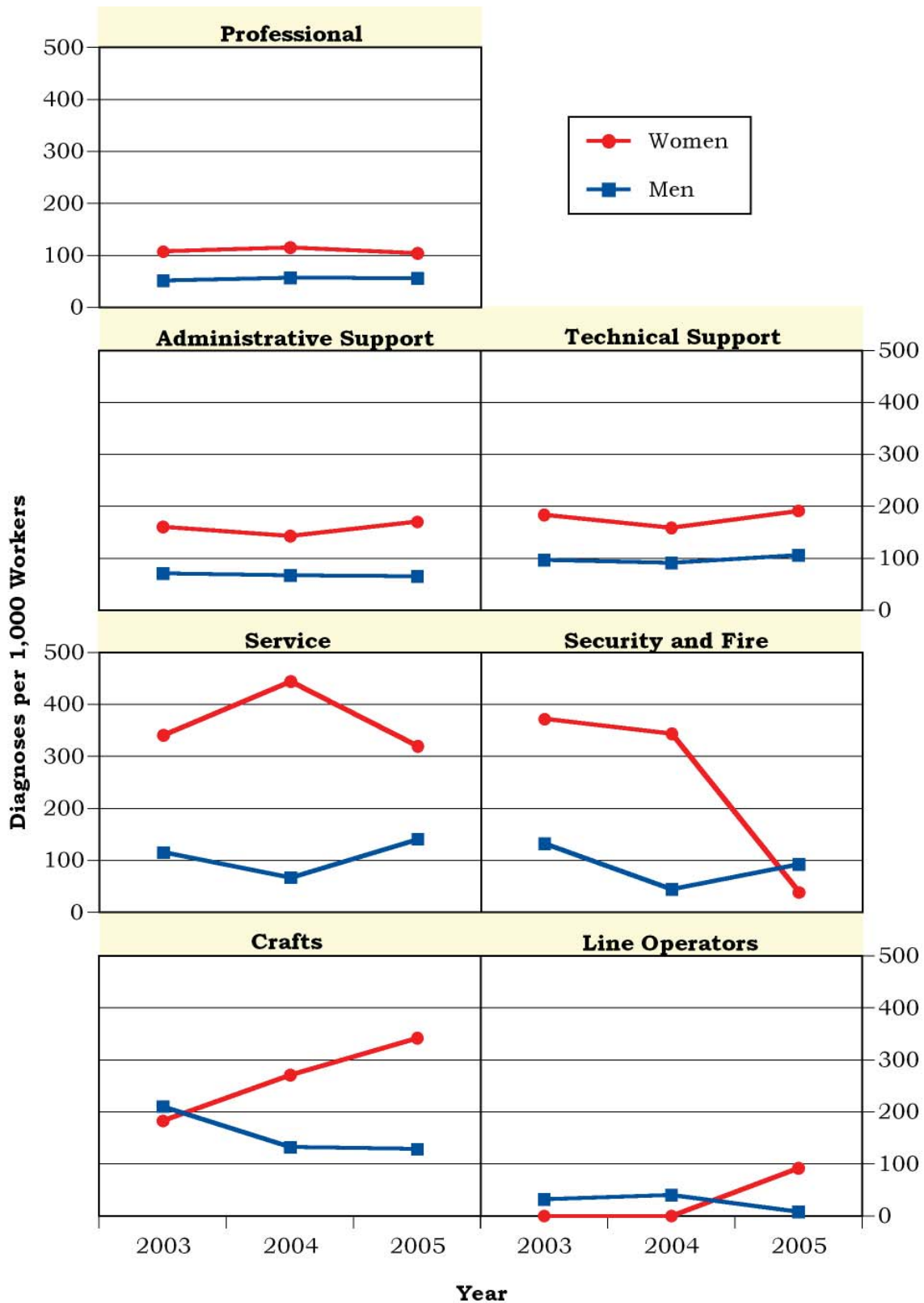
\* Standardized to age distribution of 2000 U.S. population.

**Figure 14. Age-Adjusted Rates for Selected Diagnostic Categories Among Women and Men from 2003 to 2005\***



\* 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 2005\***



\* 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
<b>Definite</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Possible</b>	<b>1</b>	<b>9</b>	<b>13</b>	<b>127</b>
<b>Total</b>	<b>1</b>	<b>9</b>	<b>13</b>	<b>127</b>

### Occupational Safety and Health Administration (OSHA)-Recordable Events

**Figure 17. OSHA-Recordable Events by Gender and Age**

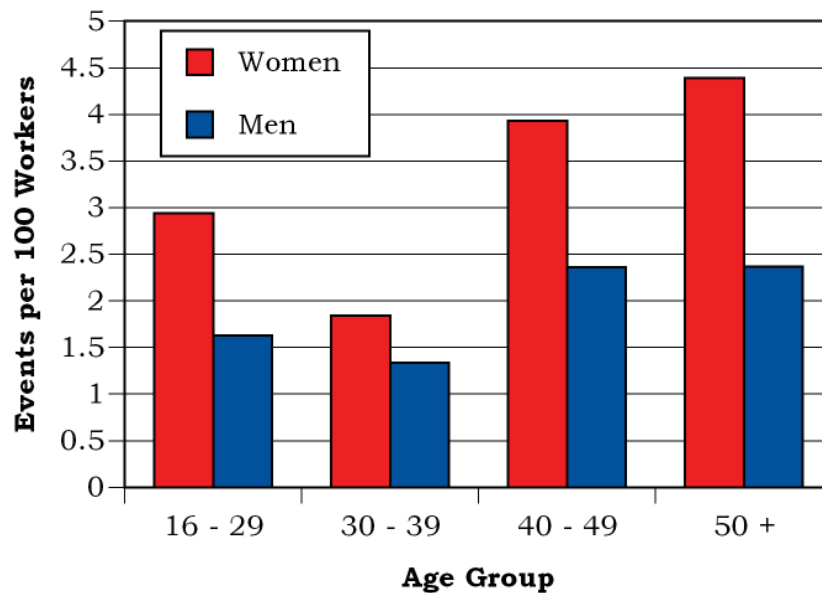
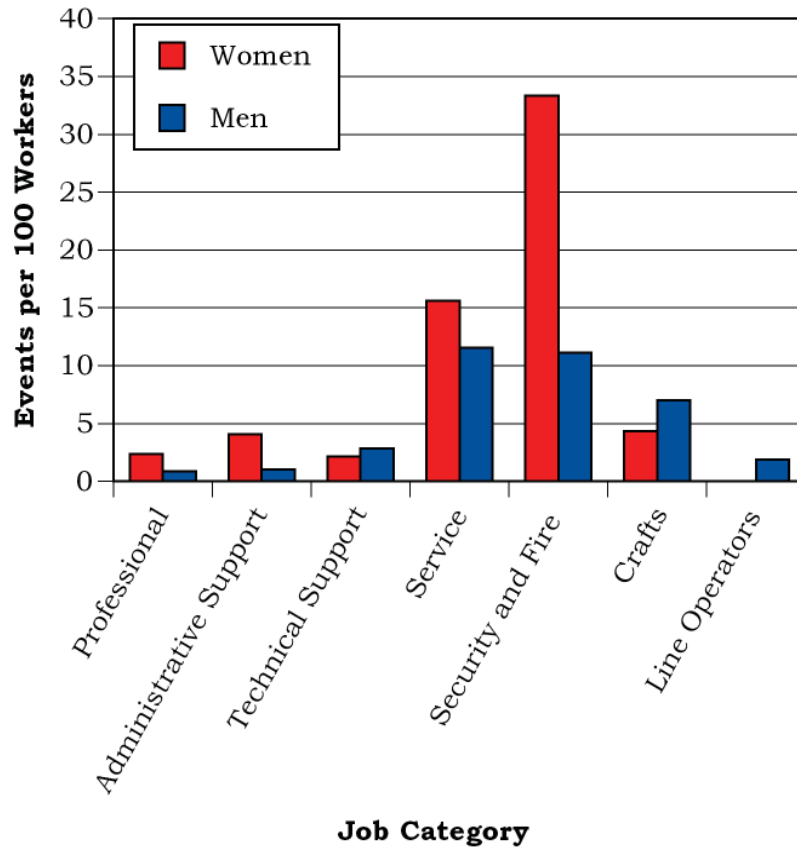


Figure 18. OSHA-Recordable Events by Job Category and Gender



## Diagnostic and Accident Categories for OSHA-Recordable Events

**Figure 19. OSHA-Recordable Diagnoses by Diagnostic Category and Gender**

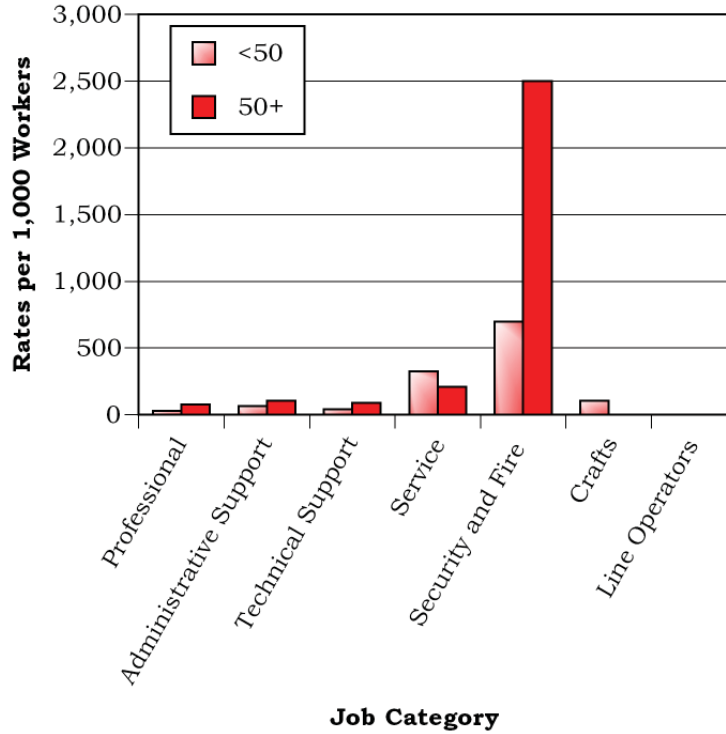
Diagnostic Category	Gender	
	Women	Men
Digestive	0	2
Musculoskeletal	111	74
Nervous System	1	8
Respiratory	2	0
Skin	3	2
Unspecified Symptoms	15	21
Injury	59	67
Fractures – Upper Limb	3	1
Fractures – Lower Limb	1	1
Dislocations	1	1
Back Sprains & Strains	6	4
Other Sprains & Strains	5	6
Open Wounds – Head, Neck, Trunk	0	1
Open Wounds – Upper Limb	0	10
Superficial Injuries	7	1
Bruises	5	2
Crushing Injuries	2	1
Foreign Bodies Entering Orifice	0	4
Burns	1	1
Unspecified Injuries	27	32
Adverse Reactions to Non-Medical Substances	1	2

**Figure 20. OSHA-Recordable Accidents by Type and Gender**

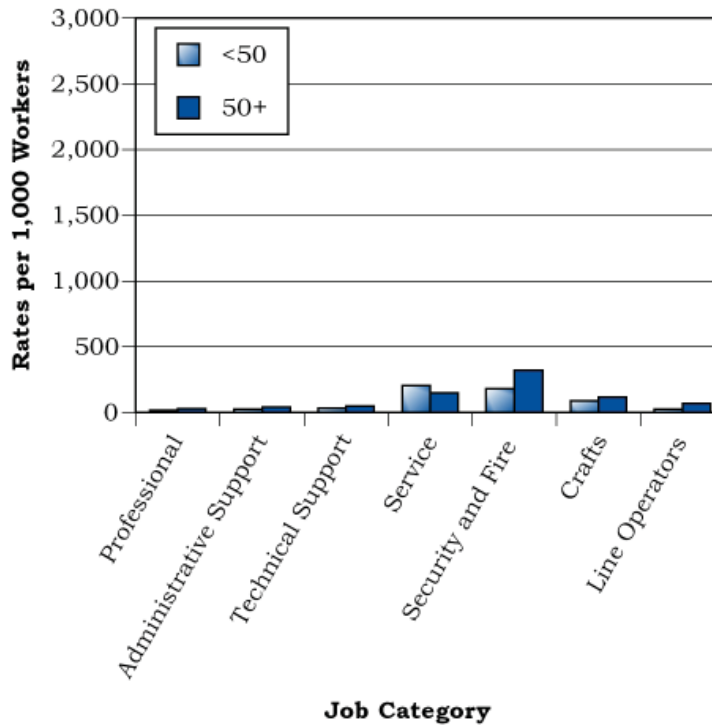
Accident Category	Gender	
	Women	Men
	Number of Accidents	Number of Accidents
Motor Vehicle Traffic	3	1
Motor Vehicle Non-Traffic	0	2
Non-Motor Vehicle	1	0
Poisoning – Non-Medicinal	1	2
Medical Misadventure	1	0
Falls	23	14
Natural/Environmental Factors	2	0
Submersion/Suffocation/Foreign Bodies	0	2
Other Accidents	60	94
Struck by an Object	2	8
Caught Between Objects	3	8
Cutting/Piercing Instrument/Object	0	8
Hot, Corrosive, or Caustic Material/Steam	0	2
Overexertion/Strenuous Movements	25	54
Noise	0	2
Repetitive Trauma	30	12
Total	91	115

Rates of OSHA-Recordable Events

**Figure 21. OSHA-Recordable Rates by Age and Job Categories Among Women, All Diagnoses Combined**

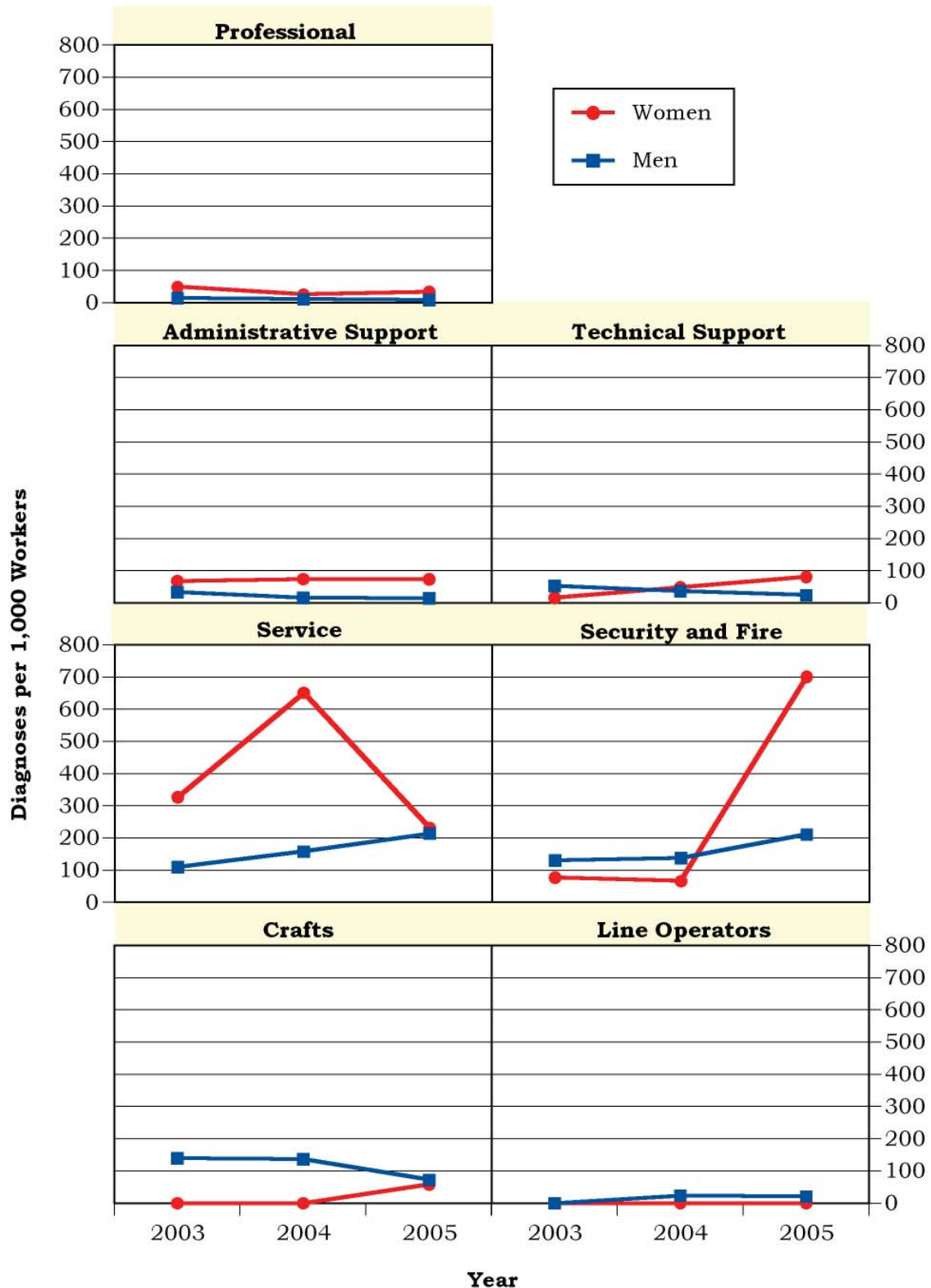


**Figure 22. OSHA-Recordable Rates by Age and Job Categories Among Men, All Diagnoses Combined**



Time Trends for OSHA-Recordable Events

Figure 23. Age-Adjusted Rates for All OSHA-Recordable Diagnoses Combined Among Women and Men by Job Category from 2003 to 2005\*



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

## **Appendices**



**Sandia National Laboratories-Albuquerque 2005**  
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	111	173	364	329	977	238	407	1,137	1,182	2,964	3,941
Administrative Support	144	197	387	524	1,252	154	167	282	256	859	2,111
Technical Support	33	41	92	68	234	81	117	364	352	914	1,148
Service	6	7	27	24	64	27	23	52	54	156	220
Security and Fire	2	2	6	2	12	21	32	57	25	135	147
Crafts	6	5	8	4	23	23	47	101	129	300	323
Line Operators	4	9	7	5	25	8	30	40	29	107	132
<b>TOTAL</b>	306	434	891	956	2,587	552	823	2,033	2,027	5,435	8,022

**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 +
1993	20.13	31.72	28.13	20.02	10.14	32.91	26.69	30.25
1994	20.91	30.25	28.11	20.72	10.15	32.18	27.62	30.05
1995	18.38	29.82	30.89	20.92	8.77	32.18	30.32	28.73
1996	12.27	29.09	34.29	24.35	4.97	30.28	33.26	31.49
1997	4.95	26.68	39.73	28.64	1.88	28.27	36.30	33.55
1998	21.36	21.51	33.62	23.51	13.06	24.83	33.48	28.63
1999	21.27	20.26	33.27	25.21	13.77	22.01	34.18	30.04
2000	20.33	18.92	34.41	26.34	13.20	20.29	35.52	30.99
2001	19.11	18.24	34.57	28.08	13.53	18.38	36.83	31.27
2002	21.75	17.35	32.54	28.35	16.88	16.71	35.96	30.45
2003	10.68	17.88	36.35	35.09	8.52	16.11	40.80	34.57
2004	11.36	17.43	35.50	35.70	9.71	15.46	38.95	35.88
2005	11.83	16.78	34.44	36.95	10.16	15.14	37.41	37.30

# Sandia National Laboratories-Albuquerque 2005

## Absence Data

### 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	4	12	33	36	85	5	11	53	85	154	239
Administrative Support	9	17	44	81	151	4	5	21	14	44	195
Technical Support	3	3	11	10	27	5	4	23	40	72	99
Service	2	1	7	7	17	1	2	4	10	17	34
Security and Fire	0	0	1	0	1	0	0	5	4	9	10
Crafts	1	0	3	1	5	0	5	10	17	32	37
Line Operators	0	1	1	0	2	0	1	0	0	1	3
<b>TOTAL</b>	19	34	100	135	288	15	28	116	170	329	617

\*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	5	14	35	45	99	5	11	55	100	171	270
Administrative Support	13	18	49	91	171	4	5	22	16	47	218
Technical Support	5	3	14	10	32	6	5	33	46	90	122
Service	2	1	8	9	20	1	3	5	14	23	43
Security and Fire	0	0	1	0	1	0	0	6	4	10	11
Crafts	2	0	5	1	8	0	5	10	24	39	47
Line Operators	0	1	1	0	2	0	1	0	0	1	3
<b>TOTAL</b>	27	37	113	156	333	16	30	131	204	381	714

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

# Sandia National Laboratories-Albuquerque 2005

## Absence Data

### 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	16	19	71	72	178	10	23	84	102	219	397
15 - 28	5	11	20	37	73	5	6	35	42	88	161
29 - 42	1	5	13	19	38	1	0	6	22	29	67
43 - 56	2	2	6	13	23	0	0	2	15	17	40
57 - 91	1	0	1	11	13	0	1	3	22	26	39
92 - 182	2	0	1	4	7	0	0	1	1	2	9
183 +	0	0	1	0	1	0	0	0	0	0	1
<b>TOTAL</b>	27	37	113	156	333	16	30	131	204	381	714

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

# Sandia National Laboratories-Albuquerque 2005

## Absence Data

### 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	Line Operators	
< 15	60	83	18	8	0	8	1	178
15 - 28	20	38	7	6	1	0	1	73
29 - 42	10	24	3	1	0	0	0	38
43 - 56	4	13	3	3	0	0	0	23
57 - 91	4	7	0	2	0	0	0	13
92 - 182	1	5	1	0	0	0	0	7
183 +	0	1	0	0	0	0	0	1
<b>TOTAL</b>	99	171	32	20	1	8	2	333

#### Men

# of Calendar Days	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
< 15	113	27	47	10	4	17	1	219
15 - 28	35	13	26	4	3	7	0	88
29 - 42	9	4	7	2	2	5	0	29
43 - 56	5	2	3	3	1	3	0	17
57 - 91	8	1	7	4	0	6	0	26
92 - 182	1	0	0	0	0	1	0	2
183 +	0	0	0	0	0	0	0	0
<b>TOTAL</b>	171	47	90	23	10	39	1	381

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

# Sandia National Laboratories-Albuquerque 2005

## 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					
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	2	3	0	2	7
-Other Bacterial Dis	030-041	0	3	0	0	3
-Polio & Other Viral CNS Dis	045-049	0	0	0	0	0
-Viral Dis with Exanthem	050-057	0	0	0	1	1
-Other Viral Dis & Chlamydiae	070-079	2	0	0	1	3
-Syphilis & Other Venereal Dis	090-099	0	0	0	0	0
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 230-234</b>	0	2	6	7	15
-Lip, Oral Cavity, Pharynx	140-149	0	0	1	0	1
-Digestive & Peritoneal	150-159	0	0	1	0	1
-Respiratory & Intrathoracic	160-165	0	0	0	1	1
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	0	0
-Breast	174-175	0	0	3	4	7
-Genitourinary	179-189	0	0	0	1	1
-Other & Unspecified Sites	190, 193-199	0	2	1	1	4
-Lymphatic & Hematopoietic	200-208	0	0	0	0	0
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>210-229, 235-239</b>	0	1	6	1	8
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	0	2	8	4	14
-Thyroid Gland Disorders	240-246	0	0	3	1	4
-Other Endocrine Gland Dis	250-259	0	1	1	1	3
-Other Metabolic & Immunity Disorders	270-279	0	1	4	2	7
<b>BLOOD &amp; BLOOD-FORMING ORGANS</b>	<b>280-289</b>	0	1	2	2	5
<b>MENTAL DISORDERS</b>	<b>290-319</b>	1	0	4	15	20
-Psychoses	290-299	0	0	1	1	2
-Non-Psychotic Disorders	300-302, 306-316	1	0	3	14	18
-Drug Dependence	304-305	0	0	0	0	0
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	2	0	7	6	15
-Other Disorders of Central NS	340-349	0	0	2	0	2
-Disorders of Peripheral NS	350-359	1	0	3	1	5
-Disorders of Eye	360-379	1	0	2	3	6
-Dis of Ear & Mastoid	380-389	0	0	0	2	2
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	1	1	3	5	10
-Hypertensive Dis	401-405	0	0	1	0	1
-Ischemic Heart Dis	410-414	0	0	0	0	0
-Dis of Pulmonary Circulation	415-417	0	0	0	0	0
-Other Heart Dis	420-429	0	0	1	0	1
-Cerebrovascular Dis	430-438	0	0	0	1	1
-Dis of Arteries & Capillaries	440-448	0	0	0	0	0

(Continued)

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

# Sandia National Laboratories-Albuquerque 2005

## Absence Data

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

		Men				TOTAL	TOTAL
		Age Group					
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	0	1	2	6	9	16
-Other Bacterial Dis	030-041	0	1	0	1	2	5
-Polio & Other Viral CNS Dis	045-049	0	0	0	1	1	1
-Viral Dis with Exanthem	050-057	0	0	0	1	1	2
-Other Viral Dis & Chlamydiae	070-079	0	0	2	2	4	7
-Syphilis & Other Venereal Dis	090-099	0	0	0	1	1	1
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 230-234</b>	0	0	2	20	22	37
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	0	0	1
-Digestive & Peritoneal	150-159	0	0	0	3	3	4
-Respiratory & Intrathoracic	160-165	0	0	0	0	0	1
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	3	3	3
-Breast	174-175	0	0	0	0	0	7
-Genitourinary	179-189	0	0	1	11	12	13
-Other & Unspecified Sites	190, 193-199	0	0	1	1	2	6
-Lymphatic & Hematopoietic	200-208	0	0	0	2	2	2
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>210-229, 235-239</b>	1	0	3	1	5	13
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	0	0	3	5	8	22
-Thyroid Gland Disorders	240-246	0	0	0	2	2	6
-Other Endocrine Gland Dis	250-259	0	0	0	0	0	3
-Other Metabolic & Immunity Disorders	270-279	0	0	3	3	6	13
<b>BLOOD &amp; BLOOD-FORMING ORGANS</b>	<b>280-289</b>	0	0	0	0	0	5
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	0	4	6	10	30
-Psychoses	290-299	0	0	3	2	5	7
-Non-Psychotic Disorders	300-302, 306-316	0	0	0	4	4	22
-Drug Dependence	304-305	0	0	1	0	1	1
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	0	2	2	8	12	27
-Other Disorders of Central NS	340-349	0	1	0	1	2	4
-Disorders of Peripheral NS	350-359	0	0	0	1	1	6
-Disorders of Eye	360-379	0	0	1	6	7	13
-Dis of Ear & Mastoid	380-389	0	1	1	0	2	4
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	0	1	11	18	30	40
-Hypertensive Dis	401-405	0	0	0	0	0	1
-Ischemic Heart Dis	410-414	0	0	2	9	11	11
-Dis of Pulmonary Circulation	415-417	0	0	1	0	1	1
-Other Heart Dis	420-429	0	1	2	6	9	10
-Cerebrovascular Dis	430-438	0	0	2	1	3	4
-Dis of Arteries & Capillaries	440-448	0	0	1	1	2	2

(Continued)

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

# Sandia National Laboratories-Albuquerque 2005

## Absence Data

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

		Women					TOTAL
		Age Group					
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
-Dis of Veins, Lymphatics, Other	451-459	1	1	1	4	7	
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	18	7	31	39	95	
-Acute Respiratory Infections	460-466	2	2	7	6	17	
-Other Dis Upper Respiratory Tract	470-478	11	3	7	10	31	
-Pneumonia & Influenza	480-487	1	1	6	14	22	
-Chronic Obstructive Dis	490-496	4	1	11	7	23	
-Other Respiratory Dis	510-519	0	0	0	2	2	
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	7	1	10	12	30	
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	1	1	
-Esophagus, Stomach, Duodenum	530-537	0	0	1	1	2	
-Appendicitis	540-543	1	0	1	0	2	
-Hernia	550-553	1	0	2	3	6	
-Enteritis, Colitis	555-558	1	0	0	1	2	
-Other Intestinal Dis	560-569	3	0	4	2	9	
-Other Digestive Dis	570-579	1	1	2	4	8	
<b>GENTOURINARY SYSTEM</b>	<b>580-629</b>	1	9	20	12	42	
-Nephritis, Nephrosis	580-589	0	0	1	1	2	
-Other Urinary Dis	590-599	0	1	0	2	3	
-Male Genital Organ Dis	600-608	0	0	0	0	0	
-Breast Disorders	610-611	0	1	2	2	5	
-Pelvic Inflammatory Dis	614-616	0	0	0	1	1	
-Other Female Disorders	617-629	1	7	17	6	31	
<b>PREGNANCY &amp; CHILDBIRTH</b>	<b>630-677</b>	0	1	1	0	2	
-Ectopic & Molar Pregnancy	630-633	0	1	1	0	2	
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	0	0	2	2	
-Infections	680-686	0	0	0	0	0	
-Other Inflammatory Conditions	690-698	0	0	0	0	0	
-Other	700-709	0	0	0	2	2	
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	0	7	25	47	79	
-Arthropathies	710-719	0	0	4	11	15	
-Dorsopathies	720-724	0	2	6	9	17	
-Rheumatism, Excluding Back	725-729	0	2	10	12	24	
-Other Dis & Acquired Deformities	730-739	0	3	5	15	23	
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	4	3	11	11	29	
-Symptoms	780-789	4	3	11	10	28	
-Ill-Defined & Unknown Causes	797-799	0	0	0	1	1	

(Continued)

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



# Sandia National Laboratories-Albuquerque 2005

## Absence Data

### Appendix G. 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							
-Dis of Veins, Lymphatics, Other	451-459	0	0	3	1	4	11	
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	4	8	31	38	81	176	
-Acute Respiratory Infections	460-466	0	2	3	2	7	24	
-Other Dis Upper Respiratory Tract	470-478	3	3	17	16	39	70	
-Pneumonia & Influenza	480-487	0	1	5	13	19	41	
-Chronic Obstructive Dis	490-496	1	2	6	5	14	37	
-Other Respiratory Dis	510-519	0	0	0	2	2	4	
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	2	4	20	26	52	82	
-Oral Cavity, Saliva Glands, Jaw	520-529	0	1	1	3	5	6	
-Esophagus, Stomach, Duodenum	530-537	0	0	0	3	3	5	
-Appendicitis	540-543	0	1	2	0	3	5	
-Hernia	550-553	0	1	11	9	21	27	
-Enteritis, Colitis	555-558	2	1	0	1	4	6	
-Other Intestinal Dis	560-569	0	0	3	2	5	14	
-Other Digestive Dis	570-579	0	0	3	8	11	19	
<b>GENTOURINARY SYSTEM</b>	<b>580-629</b>	0	0	6	7	13	55	
-Nephritis, Nephrosis	580-589	0	0	0	2	2	4	
-Other Urinary Dis	590-599	0	0	4	1	5	8	
-Male Genital Organ Dis	600-608	0	0	2	4	6	6	
-Breast Disorders	610-611	0	0	0	0	0	5	
-Pelvic Inflammatory Dis	614-616	0	0	0	0	0	1	
-Other Female Disorders	617-629	0	0	0	0	0	31	
<b>PREGNANCY &amp; CHILDBIRTH</b>	<b>630-677</b>	0	0	0	0	0	2	
-Ectopic & Molar Pregnancy	630-633	0	0	0	0	0	2	
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	1	9	3	13	15	
-Infections	680-686	0	1	2	2	5	5	
-Other Inflammatory Conditions	690-698	0	0	1	0	1	1	
-Other	700-709	0	0	6	1	7	9	
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	0	12	32	67	111	190	
-Arthropathies	710-719	0	5	14	24	43	58	
-Dorsopathies	720-724	0	3	7	20	30	47	
-Rheumatism, Excluding Back	725-729	0	3	8	15	26	50	
-Other Dis & Acquired Deformities	730-739	0	1	3	8	12	35	
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	2	2	6	14	24	53	
-Symptoms	780-789	2	2	6	14	24	52	
-Ill-Defined & Unknown Causes	797-799	0	0	0	0	0	1	

(Continued)

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

# Sandia National Laboratories-Albuquerque 2005

## Absence Data

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

		Women					TOTAL
		Age Group					
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	5	6	12	39	62	
-Fracture - Skull	800-804	0	0	1	1	2	
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	
-Fracture - Upper Limb	810-819	1	0	2	4	7	
-Fracture - Lower Limb	820-829	2	2	1	7	12	
-Dislocation	830-839	0	3	1	1	5	
-Sprains & Strains - Back	846-847	0	0	1	10	11	
-Sprains & Strains - Other	840-845, 848	0	1	4	6	11	
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	1	1	
-Open Wound - Head, Neck, Trunk	870-879	0	0	1	1	2	
-Open Wound - Upper Limb	880-887	0	0	0	1	1	
-Open Wound - Lower Limb	890-897	1	0	0	0	1	
-Superficial Injury	910-919	0	0	0	0	0	
-Contusion	920-924	0	0	0	1	1	
-Complications & Unspecified Injuries	958-959	0	0	1	3	4	
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	
-Unspecified Effects - External Causes	990-995	0	0	0	0	0	
-Complications of Surgical/Medical Care	996-999	1	0	0	3	4	
<b>HEALTH STATUS/HEALTH SERVICE CONTACT</b>	<b>V01-V82</b>	0	1	5	2	8	
-Personal & Family History	V10-V19	0	0	2	2	4	
-Health Services Reproduction/Development	V20-V29	0	1	0	0	1	
-Health Status	V40-V49	0	0	2	0	2	
-Specific Procedures/Aftercare	V50-V59	0	0	0	0	0	
-Examination & Investigation	V70-V82	0	0	1	0	1	

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

# Sandia National Laboratories-Albuquerque 2005

## Absence Data

### Appendix G. 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							
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	8	9	40	34	91	153	
-Fracture - Skull	800-804	0	0	2	0	2	4	
-Fracture - Neck, Trunk	805-809	0	0	0	1	1	1	
-Fracture - Upper Limb	810-819	1	0	2	0	3	10	
-Fracture - Lower Limb	820-829	2	0	4	4	10	22	
-Dislocation	830-839	2	3	12	7	24	29	
-Sprains & Strains - Back	846-847	0	1	4	4	9	20	
-Sprains & Strains - Other	840-845, 848	3	2	9	11	25	36	
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	1	1	2	3	
-Open Wound - Head, Neck, Trunk	870-879	0	1	0	0	1	3	
-Open Wound - Upper Limb	880-887	0	0	0	0	0	1	
-Open Wound - Lower Limb	890-897	0	0	2	1	3	4	
-Superficial Injury	910-919	0	0	1	0	1	1	
-Contusion	920-924	0	2	1	1	4	5	
-Complications & Unspecified Injuries	958-959	0	0	0	1	1	5	
-Toxic Effects - Non-medicinal	980-989	0	0	0	1	1	1	
-Unspecified Effects - External Causes	990-995	0	0	0	1	1	1	
-Complications of Surgical/Medical Care	996-999	0	0	2	1	3	7	
<b>HEALTH STATUS/HEALTH SERVICE CONTACT</b>	<b>V01-V82</b>	0	0	0	3	3	11	
-Personal & Family History	V10-V19	0	0	0	0	0	4	
-Health Services Reproduction/Development	V20-V29	0	0	0	0	0	1	
-Health Status	V40-V49	0	0	0	1	1	3	
-Specific Procedures/Aftercare	V50-V59	0	0	0	2	2	2	
-Examination & Investigation	V70-V82	0	0	0	0	0	1	

Diagnostic Category	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
<b>Total</b>	41	45	151	206	443	17	40	171	256	484	927

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

## Sandia National Laboratories-Albuquerque 2005

### 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	25	26	0	63	114
MALIGNANT NEOPLASMS	140-208, 230-234	0	36	287	291	614
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	25	109	48	182
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	23	132	122	277
BLOOD & BLOOD-FORMING ORGANS	280-289	0	37	54	38	129
MENTAL DISORDERS	290-319	98	0	100	521	719
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	63	0	65	82	210
CIRCULATORY SYSTEM	390-459	19	7	65	91	182
RESPIRATORY SYSTEM	460-519	99	48	262	375	784
DIGESTIVE SYSTEM	520-579	194	13	85	198	490
GENITOURINARY SYSTEM	580-629	8	199	250	302	759
PREGNANCY & CHILDBIRTH	630-677	0	14	18	0	32
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	48	48
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	150	555	1,215	1,920
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	75	52	208	152	487
INJURY & POISONING	800-999	85	154	235	883	1,357

\*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.

# Sandia National Laboratories-Albuquerque 2005

## 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	7	14	94	115	229	
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	29	793	822	1,436	
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	18	0	36	1	55	237	
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	44	76	120	397	
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	0	0	129	
MENTAL DISORDERS	290-319	0	0	65	136	201	920	
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	26	21	182	229	439	
CIRCULATORY SYSTEM	390-459	0	9	177	326	512	694	
RESPIRATORY SYSTEM	460-519	55	107	284	469	915	1,699	
DIGESTIVE SYSTEM	520-579	14	34	245	405	698	1,188	
GENITOURINARY SYSTEM	580-629	0	0	60	135	195	954	
PREGNANCY & CHILDBIRTH	630-677	0	0	0	0	0	32	
SKIN & SUBCUTANEOUS TISSUE	680-709	0	21	154	33	208	256	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	153	516	1,647	2,316	4,236	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	19	18	100	283	420	907	
INJURY & POISONING	800-999	139	88	562	775	1,564	2,921	

\*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.

# Sandia National Laboratories-Albuquerque 2005

## Absence Data

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

		Women		
		Job Category		
		Professional	Administrative Support	Technical Support
Diagnostic Category	ICD-9-CM Code			
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	1	6	0
-Other Bacterial Dis	030-041	0	3	0
-Viral Dis with Exanthem	050-057	0	1	0
-Other Viral Dis & Chlamydiae	070-079	1	2	0
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 230-234</b>	4	7	2
-Lip, Oral Cavity, Pharynx	140-149	0	1	0
-Digestive & Peritoneal	150-159	1	0	0
-Respiratory & Intrathoracic	160-165	0	0	0
-Breast	174-175	2	2	2
-Genitourinary	179-189	0	1	0
-Other & Unspecified Sites	190, 193-199	1	3	0
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>210-229, 235-239</b>	2	5	0
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	6	7	0
-Thyroid Gland Disorders	240-246	1	2	0
-Other Endocrine Gland Dis	250-259	2	1	0
-Other Metabolic & Immunity Disorders	270-279	3	4	0
<b>BLOOD &amp; BLOOD-FORMING ORGANS</b>	<b>280-289</b>	1	4	0
<b>MENTAL DISORDERS</b>	<b>290-319</b>	3	16	1
-Psychoses	290-299	0	2	0
-Non-Psychotic Disorders	300-302, 306-316	3	14	1
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	7	5	1
-Other Disorders of Central NS	340-349	0	2	0
-Disorders of Peripheral NS	350-359	4	0	0
-Disorders of Eye	360-379	2	2	1
-Dis of Ear & Mastoid	380-389	1	1	0
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	1	7	2
-Hypertensive Dis	401-405	0	0	1
-Other Heart Dis	420-429	0	1	0
-Cerebrovascular Dis	430-438	0	1	0
-Dis of Veins, Lymphatics, Other	451-459	1	5	1
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	21	48	17
-Acute Respiratory Infections	460-466	5	8	1
-Other Dis Upper Respiratory Tract	470-478	8	12	10
-Pneumonia & Influenza	480-487	5	12	3
-Chronic Obstructive Dis	490-496	3	14	3

(Continued)

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

# Sandia National Laboratories-Albuquerque 2005

## Absence Data

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

Diagnostic Category		Women				
		Job Category				TOTAL
		Service	Security and Fire	Crafts	Line Operators	
ICD-9-CM Code						
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	0	0	0	0	7
-Other Bacterial Dis	030-041	0	0	0	0	3
-Viral Dis with Exanthem	050-057	0	0	0	0	1
-Other Viral Dis & Chlamydiae	070-079	0	0	0	0	3
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 230-234</b>	2	0	0	0	15
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	0	1
-Digestive & Peritoneal	150-159	0	0	0	0	1
-Respiratory & Intrathoracic	160-165	1	0	0	0	1
-Breast	174-175	1	0	0	0	7
-Genitourinary	179-189	0	0	0	0	1
-Other & Unspecified Sites	190, 193-199	0	0	0	0	4
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>210-229, 235-239</b>	0	0	0	1	8
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	1	0	0	0	14
-Thyroid Gland Disorders	240-246	1	0	0	0	4
-Other Endocrine Gland Dis	250-259	0	0	0	0	3
-Other Metabolic & Immunity Disorders	270-279	0	0	0	0	7
<b>BLOOD &amp; BLOOD-FORMING ORGANS</b>	<b>280-289</b>	0	0	0	0	5
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	0	0	0	20
-Psychoses	290-299	0	0	0	0	2
-Non-Psychotic Disorders	300-302, 306-316	0	0	0	0	18
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	2	0	0	0	15
-Other Disorders of Central NS	340-349	0	0	0	0	2
-Disorders of Peripheral NS	350-359	1	0	0	0	5
-Disorders of Eye	360-379	1	0	0	0	6
-Dis of Ear & Mastoid	380-389	0	0	0	0	2
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	0	0	0	0	10
-Hypertensive Dis	401-405	0	0	0	0	1
-Other Heart Dis	420-429	0	0	0	0	1
-Cerebrovascular Dis	430-438	0	0	0	0	1
-Dis of Veins, Lymphatics, Other	451-459	0	0	0	0	7
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	5	1	3	0	95
-Acute Respiratory Infections	460-466	2	0	1	0	17
-Other Dis Upper Respiratory Tract	470-478	0	0	1	0	31
-Pneumonia & Influenza	480-487	2	0	0	0	22
-Chronic Obstructive Dis	490-496	1	1	1	0	23

(Continued)

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



# Sandia National Laboratories-Albuquerque 2005

## Absence Data

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

		Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
-Other Respiratory Dis	510-519	0	2	0	0
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	9	15	3	1
-Oral Cavity, Saliva Glands, Jaw	520-529	0	1	0	0
-Esophagus, Stomach, Duodenum	530-537	1	1	0	0
-Appendicitis	540-543	0	2	0	0
-Hernia	550-553	4	2	0	0
-Enteritis, Colitis	555-558	0	2	0	0
-Other Intestinal Dis	560-569	1	4	2	0
-Other Digestive Dis	570-579	3	3	1	1
<b>GENTOURINARY SYSTEM</b>	<b>580-629</b>	11	25	4	0
-Nephritis, Nephrosis	580-589	0	2	0	0
-Other Urinary Dis	590-599	1	1	1	0
-Breast Disorders	610-611	1	4	0	0
-Pelvic Inflammatory Dis	614-616	0	1	0	0
-Other Female Disorders	617-629	9	17	3	0
<b>PREGNANCY &amp; CHILDBIRTH</b>	<b>630-677</b>	2	0	0	0
-Ectopic & Molar Pregnancy	630-633	2	0	0	0
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	1	1	0
-Other	700-709	0	1	1	0
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	22	41	6	8
-Arthropathies	710-719	3	9	1	2
-Dorsopathies	720-724	1	10	1	3
-Rheumatism, Excluding Back	725-729	9	12	2	1
-Other Dis & Acquired Deformities	730-739	9	10	2	2
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	12	15	0	2
-Symptoms	780-789	11	15	0	2
-Ill-Defined & Unknown Causes	797-799	1	0	0	0
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	20	28	9	2
-Fracture - Skull	800-804	0	1	1	0
-Fracture - Upper Limb	810-819	1	3	2	0
-Fracture - Lower Limb	820-829	4	7	1	0
-Dislocation	830-839	3	1	1	0
-Sprains & Strains - Back	846-847	4	6	1	0
-Sprains & Strains - Other	840-845, 848	4	3	0	2
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	1	0	0

(Continued)

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

# Sandia National Laboratories-Albuquerque 2005

## Absence Data

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

Diagnostic Category		Women			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
	ICD-9-CM Code				
-Other Respiratory Dis	510-519	0	0	0	2
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	0	2	0	30
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	1
-Esophagus, Stomach, Duodenum	530-537	0	0	0	2
-Appendicitis	540-543	0	0	0	2
-Hernia	550-553	0	0	0	6
-Enteritis, Colitis	555-558	0	0	0	2
-Other Intestinal Dis	560-569	0	2	0	9
-Other Digestive Dis	570-579	0	0	0	8
<b>GENTOURINARY SYSTEM</b>	<b>580-629</b>	0	2	0	42
-Nephritis, Nephrosis	580-589	0	0	0	2
-Other Urinary Dis	590-599	0	0	0	3
-Breast Disorders	610-611	0	0	0	5
-Pelvic Inflammatory Dis	614-616	0	0	0	1
-Other Female Disorders	617-629	0	2	0	31
<b>PREGNANCY &amp; CHILDBIRTH</b>	<b>630-677</b>	0	0	0	2
-Ectopic & Molar Pregnancy	630-633	0	0	0	2
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	0	0	2
-Other	700-709	0	0	0	2
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	0	2	0	79
-Arthropathies	710-719	0	0	0	15
-Dorsopathies	720-724	0	2	0	17
-Rheumatism, Excluding Back	725-729	0	0	0	24
-Other Dis & Acquired Deformities	730-739	0	0	0	23
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	0	0	0	29
-Symptoms	780-789	0	0	0	28
-Ill-Defined & Unknown Causes	797-799	0	0	0	1
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	0	1	2	62
-Fracture - Skull	800-804	0	0	0	2
-Fracture - Upper Limb	810-819	0	0	1	7
-Fracture - Lower Limb	820-829	0	0	0	12
-Dislocation	830-839	0	0	0	5
-Sprains & Strains - Back	846-847	0	0	0	11
-Sprains & Strains - Other	840-845, 848	0	1	1	11
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	1

(Continued)

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

**Sandia National Laboratories-Albuquerque 2005**

**Absence Data**

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

		Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
-Open Wound - Head, Neck, Trunk	870-879	2	0	0	0
-Open Wound - Upper Limb	880-887	0	1	0	0
-Open Wound - Lower Limb	890-897	0	0	1	0
-Contusion	920-924	0	0	1	0
-Complications & Unspecified Injuries	958-959	1	3	0	0
-Complications of Surgical/Medical Care	996-999	1	2	1	0
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	1	5	1	0
-Personal & Family History	V10-V19	0	3	0	0
-Health Services Reproduction/Development	V20-V29	1	0	0	0
-Health Status	V40-V49	0	2	0	0
-Examination & Investigation	V70-V82	0	0	1	0

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

**Sandia National Laboratories-Albuquerque 2005**

**Absence Data**

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

		Women				TOTAL
		Job Category			TOTAL	
		Security and Fire	Crafts	Line Operators		
Diagnostic Category	ICD-9-CM Code					
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	2	
-Open Wound - Upper Limb	880-887	0	0	0	1	
-Open Wound - Lower Limb	890-897	0	0	0	1	
-Contusion	920-924	0	0	0	1	
-Complications & Unspecified Injuries	958-959	0	0	0	4	
-Complications of Surgical/Medical Care	996-999	0	0	0	4	
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	1	0	8	
-Personal & Family History	V10-V19	0	1	0	4	
-Health Services Reproduction/Development	V20-V29	0	0	0	1	
-Health Status	V40-V49	0	0	0	2	
-Examination & Investigation	V70-V82	0	0	0	1	

Diagnostic Category	Women							TOTAL
	Job Category						TOTAL	
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts		
Total	123	235	47	23	1	11	3	443

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

# Sandia National Laboratories-Albuquerque 2005

## Absence Data

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

		Men		
		Job Category		
		Professional	Administrative Support	Technical Support
Diagnostic Category	ICD-9-CM Code			
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	5	1	1
-Other Bacterial Dis	030-041	1	0	0
-Polio & Other Viral CNS Dis	045-049	0	0	1
-Viral Dis with Exanthem	050-057	1	0	0
-Other Viral Dis & Chlamydiae	070-079	3	1	0
-Syphilis & Other Venereal Dis	090-099	0	0	0
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 230-234</b>	12	4	5
-Digestive & Peritoneal	150-159	2	0	1
-Bone, Connective Tissue, Skin	170-173, 176	1	2	0
-Genitourinary	179-189	6	1	4
-Other & Unspecified Sites	190, 193-199	1	1	0
-Lymphatic & Hematopoietic	200-208	2	0	0
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>210-229, 235-239</b>	3	0	1
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	2	4	1
-Thyroid Gland Disorders	240-246	0	1	0
-Other Metabolic & Immunity Disorders	270-279	2	3	1
<b>MENTAL DISORDERS</b>	<b>290-319</b>	7	0	2
-Psychoses	290-299	5	0	0
-Non-Psychotic Disorders	300-302, 306-316	1	0	2
-Drug Dependence	304-305	1	0	0
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	4	0	4
-Other Disorders of Central NS	340-349	0	0	1
-Disorders of Peripheral NS	350-359	0	0	1
-Disorders of Eye	360-379	2	0	2
-Dis of Ear & Mastoid	380-389	2	0	0
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	18	1	4
-Ischemic Heart Dis	410-414	5	0	3
-Dis of Pulmonary Circulation	415-417	0	0	1
-Other Heart Dis	420-429	8	0	0
-Cerebrovascular Dis	430-438	2	0	0
-Dis of Arteries & Capillaries	440-448	2	0	0
-Dis of Veins, Lymphatics, Other	451-459	1	1	0
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	43	10	14
-Acute Respiratory Infections	460-466	5	1	0
-Other Dis Upper Respiratory Tract	470-478	23	3	9

(Continued)

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

# Sandia National Laboratories-Albuquerque 2005

## Absence Data

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

Diagnostic Category		Men				
		Job Category				TOTAL
		Service	Security and Fire	Crafts	Line Operators	
ICD-9-CM Code						
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	1	0	1	0	9
-Other Bacterial Dis	030-041	0	0	1	0	2
-Polio & Other Viral CNS Dis	045-049	0	0	0	0	1
-Viral Dis with Exanthem	050-057	0	0	0	0	1
-Other Viral Dis & Chlamydiae	070-079	0	0	0	0	4
-Syphilis & Other Venereal Dis	090-099	1	0	0	0	1
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 230-234</b>	0	0	1	0	22
-Digestive & Peritoneal	150-159	0	0	0	0	3
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	0	3
-Genitourinary	179-189	0	0	1	0	12
-Other & Unspecified Sites	190, 193-199	0	0	0	0	2
-Lymphatic & Hematopoietic	200-208	0	0	0	0	2
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>210-229, 235-239</b>	0	0	1	0	5
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	0	1	0	0	8
-Thyroid Gland Disorders	240-246	0	1	0	0	2
-Other Metabolic & Immunity Disorders	270-279	0	0	0	0	6
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	0	1	0	10
-Psychoses	290-299	0	0	0	0	5
-Non-Psychotic Disorders	300-302, 306-316	0	0	1	0	4
-Drug Dependence	304-305	0	0	0	0	1
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	1	0	3	0	12
-Other Disorders of Central NS	340-349	1	0	0	0	2
-Disorders of Peripheral NS	350-359	0	0	0	0	1
-Disorders of Eye	360-379	0	0	3	0	7
-Dis of Ear & Mastoid	380-389	0	0	0	0	2
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	2	3	2	0	30
-Ischemic Heart Dis	410-414	0	2	1	0	11
-Dis of Pulmonary Circulation	415-417	0	0	0	0	1
-Other Heart Dis	420-429	0	0	1	0	9
-Cerebrovascular Dis	430-438	1	0	0	0	3
-Dis of Arteries & Capillaries	440-448	0	0	0	0	2
-Dis of Veins, Lymphatics, Other	451-459	1	1	0	0	4
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	5	6	3	0	81
-Acute Respiratory Infections	460-466	0	1	0	0	7
-Other Dis Upper Respiratory Tract	470-478	1	3	0	0	39

(Continued)

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

# Sandia National Laboratories-Albuquerque 2005

## Absence Data

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

Diagnostic Category		Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
ICD-9-CM Code					
-Pneumonia & Influenza	480-487	11	4	2	0
-Chronic Obstructive Dis	490-496	4	1	3	4
-Other Respiratory Dis	510-519	0	1	0	0
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	<b>24</b>	<b>7</b>	<b>12</b>	<b>2</b>
-Oral Cavity, Saliva Glands, Jaw	520-529	4	0	0	0
-Esophagus, Stomach, Duodenum	530-537	2	0	1	0
-Appendicitis	540-543	3	0	0	0
-Hernia	550-553	9	3	5	0
-Enteritis, Colitis	555-558	1	1	1	1
-Other Intestinal Dis	560-569	1	1	2	1
-Other Digestive Dis	570-579	4	2	3	0
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	<b>3</b>	<b>0</b>	<b>7</b>	<b>2</b>
-Nephritis, Nephrosis	580-589	1	0	1	0
-Other Urinary Dis	590-599	0	0	4	0
-Male Genital Organ Dis	600-608	2	0	2	2
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>0</b>
-Infections	680-686	1	2	1	0
-Other Inflammatory Conditions	690-698	0	0	0	0
-Other	700-709	1	1	4	0
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	<b>48</b>	<b>13</b>	<b>27</b>	<b>5</b>
-Arthropathies	710-719	17	5	14	1
-Dorsopathies	720-724	12	4	7	1
-Rheumatism, Excluding Back	725-729	14	3	5	1
-Other Dis & Acquired Deformities	730-739	5	1	1	2
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	<b>9</b>	<b>1</b>	<b>4</b>	<b>3</b>
-Symptoms	780-789	9	1	4	3
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	<b>34</b>	<b>16</b>	<b>27</b>	<b>6</b>
-Fracture - Skull	800-804	0	2	0	0
-Fracture - Neck, Trunk	805-809	0	1	0	0
-Fracture - Upper Limb	810-819	1	0	2	0
-Fracture - Lower Limb	820-829	4	4	1	0
-Dislocation	830-839	9	6	7	1
-Sprains & Strains - Back	846-847	2	1	5	1
-Sprains & Strains - Other	840-845, 848	10	1	7	3
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	1	0	0	0

(Continued)

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

# Sandia National Laboratories-Albuquerque 2005

## Absence Data

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

Diagnostic Category		Men			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
ICD-9-CM Code					
-Pneumonia & Influenza	480-487	1	1	0	19
-Chronic Obstructive Dis	490-496	1	1	0	14
-Other Respiratory Dis	510-519	0	1	0	2
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	<b>2</b>	<b>5</b>	<b>0</b>	<b>52</b>
-Oral Cavity, Saliva Glands, Jaw	520-529	0	1	0	5
-Esophagus, Stomach, Duodenum	530-537	0	0	0	3
-Appendicitis	540-543	0	0	0	3
-Hernia	550-553	2	2	0	21
-Enteritis, Colitis	555-558	0	0	0	4
-Other Intestinal Dis	560-569	0	0	0	5
-Other Digestive Dis	570-579	0	2	0	11
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>13</b>
-Nephritis, Nephrosis	580-589	0	0	0	2
-Other Urinary Dis	590-599	0	1	0	5
-Male Genital Organ Dis	600-608	0	0	0	6
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>13</b>
-Infections	680-686	0	1	0	5
-Other Inflammatory Conditions	690-698	0	1	0	1
-Other	700-709	0	1	0	7
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	<b>1</b>	<b>17</b>	<b>0</b>	<b>111</b>
-Arthropathies	710-719	0	6	0	43
-Dorsopathies	720-724	0	6	0	30
-Rheumatism, Excluding Back	725-729	0	3	0	26
-Other Dis & Acquired Deformities	730-739	1	2	0	12
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	<b>1</b>	<b>5</b>	<b>1</b>	<b>24</b>
-Symptoms	780-789	1	5	1	24
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	<b>1</b>	<b>7</b>	<b>0</b>	<b>91</b>
-Fracture - Skull	800-804	0	0	0	2
-Fracture - Neck, Trunk	805-809	0	0	0	1
-Fracture - Upper Limb	810-819	0	0	0	3
-Fracture - Lower Limb	820-829	0	1	0	10
-Dislocation	830-839	0	1	0	24
-Sprains & Strains - Back	846-847	0	0	0	9
-Sprains & Strains - Other	840-845, 848	1	3	0	25
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	1	0	2

(Continued)

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



**Sandia National Laboratories-Albuquerque 2005**

**Absence Data**

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

		Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
-Open Wound - Head, Neck, Trunk	870-879	1	0	0	0
-Open Wound - Lower Limb	890-897	1	1	0	0
-Superficial Injury	910-919	0	0	1	0
-Contusion	920-924	3	0	1	0
-Complications & Unspecified Injuries	958-959	1	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	1	0
-Unspecified Effects - External Causes	990-995	0	0	0	1
-Complications of Surgical/Medical Care	996-999	1	0	2	0
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	1	2	0
-Health Status	V40-V49	0	0	1	0
-Specific Procedures/Aftercare	V50-V59	0	1	1	0

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

**Sandia National Laboratories-Albuquerque 2005**

**Absence Data**

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

		Men			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	1
-Open Wound - Lower Limb	890-897	0	1	0	3
-Superficial Injury	910-919	0	0	0	1
-Contusion	920-924	0	0	0	4
-Complications & Unspecified Injuries	958-959	0	0	0	1
-Toxic Effects - Non-medicinal	980-989	0	0	0	1
-Unspecified Effects - External Causes	990-995	0	0	0	1
-Complications of Surgical/Medical Care	996-999	0	0	0	3
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	0	0	3
-Health Status	V40-V49	0	0	0	1
-Specific Procedures/Aftercare	V50-V59	0	0	0	2

	Men							
	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category								
<b>Total</b>	214	61	116	27	15	50	1	484

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

## Sandia National Laboratories-Albuquerque 2005

### Absence Data

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

		Women		
		Job Category		
		Professional	Administrative Support	Technical Support
Diagnostic Category	ICD-9-CM Code			
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	7	107	0
MALIGNANT NEOPLASMS	140-208, 230-234	154	399	20
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	44	113	0
ENDOCRINE/METABOLIC/IMMUNITY	240-279	110	162	0
BLOOD & BLOOD-FORMING ORGANS	280-289	37	92	0
MENTAL DISORDERS	290-319	62	607	50
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	88	57	4
CIRCULATORY SYSTEM	390-459	7	159	16
RESPIRATORY SYSTEM	460-519	169	396	119
DIGESTIVE SYSTEM	520-579	105	321	36
GENITOURINARY SYSTEM	580-629	233	427	94
PREGNANCY & CHILDBIRTH	630-677	32	0	0
SKIN & SUBCUTANEOUS TISSUE	680-709	0	13	35
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	474	1,081	188
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	153	239	0
INJURY & POISONING	800-999	433	649	140

\*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.

# Sandia National Laboratories-Albuquerque 2005

## Absence Data

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

		Women				
		Job Category				TOTAL
		Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	0	0	114
MALIGNANT NEOPLASMS	140-208, 230-234	41	0	0	0	614
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	0	25	182
ENDOCRINE/METABOLIC/IMMUNITY	240-279	5	0	0	0	277
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	0	129
MENTAL DISORDERS	290-319	0	0	0	0	719
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	61	0	0	0	210
CIRCULATORY SYSTEM	390-459	0	0	0	0	182
RESPIRATORY SYSTEM	460-519	50	23	27	0	784
DIGESTIVE SYSTEM	520-579	15	0	13	0	490
GENITOURINARY SYSTEM	580-629	0	0	5	0	759
PREGNANCY & CHILDBIRTH	630-677	0	0	0	0	32
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	0	48
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	165	0	12	0	1,920
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	95	0	0	0	487
INJURY & POISONING	800-999	120	0	8	7	1,357

\*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.

# Sandia National Laboratories-Albuquerque 2005

## Absence Data

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

		Men		
		Job Category		
		Professional	Administrative Support	Technical Support
Diagnostic Category	ICD-9-CM Code			
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	44	7	7
MALIGNANT NEOPLASMS	140-208, 230-234	422	90	253
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	36	0	18
ENDOCRINE/METABOLIC/IMMUNITY	240-279	34	59	19
MENTAL DISORDERS	290-319	138	0	41
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	59	0	111
CIRCULATORY SYSTEM	390-459	319	21	34
RESPIRATORY SYSTEM	460-519	401	133	157
DIGESTIVE SYSTEM	520-579	296	65	213
GENITOURINARY SYSTEM	580-629	64	0	65
SKIN & SUBCUTANEOUS TISSUE	680-709	20	40	93
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	805	140	564
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	67	21	58
INJURY & POISONING	800-999	438	273	404

		Men				
		Job Category				TOTAL
		Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	50	0	7	0	115
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	57	0	822
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	1	0	55
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	8	0	0	120
MENTAL DISORDERS	290-319	0	0	22	0	201
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	13	0	46	0	229
CIRCULATORY SYSTEM	390-459	91	25	22	0	512
RESPIRATORY SYSTEM	460-519	64	94	66	0	915
DIGESTIVE SYSTEM	520-579	10	26	88	0	698
GENITOURINARY SYSTEM	580-629	61	0	5	0	195
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	55	0	208
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	151	38	618	0	2,316
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	115	23	126	10	420
INJURY & POISONING	800-999	255	31	163	0	1,564

\*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.

# Sandia National Laboratories-Albuquerque 2005

## 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	9	1.3	0.6	2.7
Cancer	140-208, 230-234	22	3.7	2.3	5.8
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	0
-Digestive Organs	150-159	3	0.6	0.2	2.0
-Respiratory System	160-165	0	0	0	0
-Bone, Connective Tissue, Skin	170-173, 176	3	0.5	0.1	1.6
-Breast	174-175	0	0	0	0
-Genitourinary	179-189	12	2.2	1.2	4.0
-Other & Unspecified Sites	190, 193-199	2	0.2	0.1	0.9
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	2	0.2	0.1	0.8
-Carcinoma in situ	230-234	0	0	0	0
Benign Growths	210-229, 235-239	5	0.9	0.3	2.8
Endocrine/Metabolic	240-279	8	0.9	0.4	1.7
-Other Endocrine Glands	250-259	0	0	0	0
Blood	280-289	0	0	0	0
Mental	290-319	10	1.2	0.6	2.4
-Non-Psychotic Conditions	300-302, 306-316	4	0.4	0.2	1.1
Nervous System	320-389	12	1.9	1.0	3.6
-Disorders of Peripheral NS	350-359	1	0.1	0.0	0.7
Heart/Circulatory	390-459	30	3.7	2.5	5.4
-Hypertensive Disease	401-405	0	0	0	0
-Ischemic Heart Disease	410-414	11	1.3	0.7	2.4
Respiratory	460-519	81	13.2	10.2	17.0
-Chronic Obstructive Diseases	490-496	14	2.2	1.2	4.2
-Lung Disease from External Agents	500-508	0	0	0	0
Digestive	520-579	52	7.5	5.5	10.3
-Hernias	550-553	21	2.6	1.7	4.1
Genitourinary	580-629	13	2.0	1.1	3.6
-Nephritis, Nephrosis	580-589	2	0.5	0.1	2.0
Miscarriage**	630-677	0	0	0	0
Skin	680-709	13	1.6	0.9	2.9
Musculoskeletal	710-739	111	15.2	12.4	18.7
-Arthropathies	710-719	43	6.3	4.5	8.7
-Dorsopathies	720-724	30	4.0	2.7	6.0
-Rheumatism, Excluding Back	725-729	26	3.5	2.3	5.3
Congenital Anomalies	740-759	0	0	0	0

\*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.

## Sandia National Laboratories-Albuquerque 2005

### 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	24	4.1	2.5	6.6
Injury	800-999	91	15.3	12.0	19.6
-Fractures - Skull, Neck, Trunk	800-809	3	0.5	0.1	1.6
-Fractures - Upper Limb	810-819	3	0.7	0.2	2.8
-Fractures - Lower Limb	820-829	10	2.1	1.0	4.5
-Dislocations	830-839	24	4.0	2.5	6.5
-Back Sprains & Strains	846-847	9	1.3	0.6	2.7
-Other Sprains & Strains	840-845, 848	25	4.1	2.5	6.8
-Open Wounds	870-887, 890-897	4	0.6	0.2	1.9
-Burns	940-949	0	0	0	0
-Adverse Reactions to Nonmedical Substances	980-989	1	0.1	0.0	0.7
-Adverse Reactions to External Causes	990-995	1	0.1	0.0	0.7
Health Status/Health Service Contact	V01-V82	0	0	0	0
<b>Total</b>		<b>481</b>	<b>72.5</b>	<b>65.4</b>	<b>80.4</b>

#### 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	7	3.7	1.6	8.2
Cancer	140-208, 230-234	15	4.6	2.7	8.0
-Lip, Oral Cavity, Pharynx	140-149	1	0.3	0.0	1.8
-Digestive Organs	150-159	1	0.3	0.0	1.8
-Respiratory System	160-165	1	0.2	0.0	1.6
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	0
-Breast	174-175	7	1.7	0.8	3.5
-Genitourinary	179-189	1	0.7	0.1	4.7
-Other & Unspecified Sites	190, 193-199	4	1.6	0.5	4.4
-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	8	2.3	1.1	4.8
Endocrine/Metabolic	240-279	14	4.0	2.3	7.0
-Other Endocrine Glands	250-259	3	1.0	0.3	3.5
Blood	280-289	5	1.5	0.6	3.9
Mental	290-319	20	6.5	3.9	10.7
-Non-Psychotic Conditions	300-302, 306-316	18	5.6	3.2	9.5
Nervous System	320-389	15	5.2	2.9	9.4

\*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.

# Sandia National Laboratories-Albuquerque 2005

## 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	5	1.8	0.6	5.1
Heart/Circulatory	390-459	10	4.1	2.0	8.3
-Hypertensive Disease	401-405	1	0.3	0.0	1.8
-Ischemic Heart Disease	410-414	0	0	0	0
Respiratory	460-519	95	37.6	29.7	47.4
-Chronic Obstructive Diseases	490-496	23	9.0	5.6	14.5
-Lung Disease from External Agents	500-508	0	0	0	0
Digestive	520-579	30	12.7	8.4	19.3
-Hernias	550-553	6	2.0	0.8	5.1
Genitourinary	580-629	42	14.4	10.3	20.0
-Nephritis, Nephrosis	580-589	2	0.5	0.1	1.9
Miscarriage**	630-677	2	0.8	0.2	3.5
Skin	680-709	2	0.9	0.2	4.1
Musculoskeletal	710-739	79	25.9	20.2	33.1
-Arthropathies	710-719	15	4.8	2.7	8.5
-Dorsopathies	720-724	17	5.1	3.0	8.5
-Rheumatism, Excluding Back	725-729	24	7.2	4.6	11.2
Congenital Anomalies	740-759	0	0	0	0
Unspecified Symptoms	780-799	29	11.0	7.2	16.7
Injury	800-999	62	24.2	18.2	32.2
-Fractures - Skull, Neck, Trunk	800-809	2	0.5	0.1	1.9
-Fractures - Upper Limb	810-819	7	3.1	1.3	7.1
-Fractures - Lower Limb	820-829	12	5.8	3.1	10.9
-Dislocations	830-839	5	2.1	0.8	5.3
-Back Sprains & Strains	846-847	11	3.3	1.7	6.6
-Other Sprains & Strains	840-845, 848	11	4.2	2.2	8.1
-Open Wounds	870-887, 890-897	4	1.9	0.6	5.9
-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
<b>Total</b>		<b>435</b>	<b>159.4</b>	<b>143.2</b>	<b>177.5</b>

\*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.



# Sandia National Laboratories-Albuquerque 2005

## 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	16	2.2	1.2	3.8
Cancer	140-208, 230-234	37	4.1	2.9	5.9
-Lip, Oral Cavity, Pharynx	140-149	1	0.1	0.0	0.6
-Digestive Organs	150-159	4	0.5	0.2	1.5
-Respiratory System	160-165	1	0.1	0.0	0.5
-Bone, Connective Tissue, Skin	170-173, 176	3	0.3	0.1	1.2
-Breast	174-175	7	0.5	0.2	1.1
-Genitourinary	179-189	13	1.8	1.0	3.2
-Other & Unspecified Sites	190, 193-199	6	0.7	0.3	1.6
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	2	0.1	0.0	0.6
-Carcinoma in situ	230-234	0	0	0	0
Benign Growths	210-229, 235-239	13	1.3	0.7	2.5
Endocrine/Metabolic	240-279	22	1.9	1.2	2.9
-Other Endocrine Glands	250-259	3	0.3	0.1	1.2
Blood	280-289	5	0.5	0.2	1.3
Mental	290-319	30	2.9	1.9	4.3
-Non-Psychotic Conditions	300-302, 306-316	22	2.0	1.3	3.3
Nervous System	320-389	27	3.0	1.9	4.7
-Disorders of Peripheral NS	350-359	6	0.7	0.3	1.8
Heart/Circulatory	390-459	40	3.9	2.7	5.5
-Hypertensive Disease	401-405	1	0.1	0.0	0.6
-Ischemic Heart Disease	410-414	11	0.9	0.5	1.7
Respiratory	460-519	176	21.5	18.1	25.7
-Chronic Obstructive Diseases	490-496	37	4.5	3.0	6.6
-Lung Disease from External Agents	500-508	0	0	0	0
Digestive	520-579	82	9.4	7.2	12.1
-Hernias	550-553	27	2.5	1.6	3.8
Genitourinary	580-629	55	6.1	4.5	8.2
-Nephritis, Nephrosis	580-589	4	0.5	0.2	1.5
Miscarriage**	630-677	2	0.3	0.1	1.2
Skin	680-709	15	1.4	0.8	2.4
Musculoskeletal	710-739	190	18.5	15.8	21.6
-Arthropathies	710-719	58	5.8	4.3	7.7
-Dorsopathies	720-724	47	4.4	3.2	6.0
-Rheumatism, Excluding Back	725-729	50	4.6	3.4	6.3
Congenital Anomalies	740-759	0	0	0	0

\*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.

## Sandia National Laboratories-Albuquerque 2005

### 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	53	6.4	4.7	8.8
Injury	800-999	153	18.0	15.0	21.7
-Fractures - Skull, Neck, Trunk	800-809	5	0.5	0.2	1.3
-Fractures - Upper Limb	810-819	10	1.4	0.7	3.0
-Fractures - Lower Limb	820-829	22	3.3	2.1	5.4
-Dislocations	830-839	29	3.4	2.3	5.2
-Back Sprains & Strains	846-847	20	1.9	1.2	3.1
-Other Sprains & Strains	840-845, 848	36	4.0	2.7	5.9
-Open Wounds	870-887, 890-897	8	1.1	0.5	2.4
-Burns	940-949	0	0	0	0
-Adverse Reactions to Nonmedical Substances	980-989	1	0.1	0.0	0.5
-Adverse Reactions to External Causes	990-995	1	0.1	0.0	0.5
Health Status/Health Service Contact	V01-V82	0	0	0	0
<b>Total</b>		916	101.3	94.0	109.2

\*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.

**Sandia National Laboratories-Albuquerque 2005**  
**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	0	10	11	22	1	1	11	12	25	47
Administrative Support	7	5	14	23	49	0	2	2	5	9	58
Technical Support	1	1	1	2	5	1	1	12	12	26	31
Service	0	2	4	4	10	4	3	6	4	17	27
Security and Fire	0	0	2	1	3	2	3	6	3	14	17
Crafts	0	0	1	0	1	1	1	10	9	21	22
Line Operators	0	0	0	0	0	0	0	1	1	2	2
<b>TOTAL</b>	9	8	32	41	90	9	11	48	46	114	204

\*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	9	0	0	9	34	0	18	34	0
30 - 39	8	7	0	11	77	6	19	84	6
40 - 49	35	329	45	48	531	197	83	860	242
50 +	42	353	43	48	504	15	90	857	58
<b>TOTAL</b>	94	689	88	116	1146	218	210	1835	306

**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	23	246	46	25	109	13	48	355	59
Administrative Support	51	198	32	9	65	1	60	263	33
Technical Support	5	29	0	26	176	1	31	205	1
Service	10	18	0	18	227	28	28	245	28
Security and Fire	4	198	10	15	132	97	19	330	107
Crafts	1	0	0	21	429	78	22	429	78
Line Operators	0	0	0	2	8	0	2	8	0
<b>Total</b>	94	689	88	116	1146	218	210	1835	306

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

**Sandia National Laboratories-Albuquerque 2005**

OSHA Data

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

		Women					TOTAL
		Age Group					
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM code						
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	0	0	0	1	1	
-Disorders of Peripheral NS	350-359	0	0	0	1	1	
-Disorders of Eye	360-379	0	0	0	0	0	
-Dis of Ear & Mastoid	380-389	0	0	0	0	0	
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	0	0	2	0	2	
-Other Dis Upper Respiratory Tract	470-478	0	0	2	0	2	
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	0	0	0	0	0	
-Hernia	550-553	0	0	0	0	0	
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	1	0	2	3	
-Infections	680-686	0	0	0	0	0	
-Other Inflammatory Conditions	690-698	0	1	0	2	3	
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	7	6	41	57	111	
-Arthropathies	710-719	6	5	24	40	75	
-Dorsopathies	720-724	0	0	9	9	18	
-Rheumatism, Excluding Back	725-729	1	1	8	8	18	
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	1	1	7	6	15	
-Symptoms	780-789	1	1	7	6	15	
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	5	4	20	30	59	
-Fracture - Upper Limb	810-819	0	0	0	3	3	
-Fracture - Lower Limb	820-829	0	0	1	0	1	
-Dislocation	830-839	0	0	1	0	1	
-Sprains & Strains - Back	846-847	1	0	0	5	6	
-Sprains & Strains - Other	840-845, 848	0	0	2	3	5	
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	
-Open Wound - Upper Limb	880-887	0	0	0	0	0	
-Superficial Injury	910-919	2	0	2	3	7	
-Contusion	920-924	0	1	2	2	5	
-Crushing Injury	925-929	0	0	1	1	2	
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	
-Burns	940-949	0	1	0	0	1	
-Complications & Unspecified Injuries	958-959	2	2	10	13	27	
-Toxic Effects - Non-medicinal	980-989	0	0	1	0	1	

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

# Sandia National Laboratories-Albuquerque 2005

## 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							
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	1	0	1	6	8	9	
-Disorders of Peripheral NS	350-359	0	0	1	0	1	2	
-Disorders of Eye	360-379	1	0	0	4	5	5	
-Dis of Ear & Mastoid	380-389	0	0	0	2	2	2	
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	0	0	0	0	0	2	
-Other Dis Upper Respiratory Tract	470-478	0	0	0	0	0	2	
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	0	0	1	1	2	2	
-Hernia	550-553	0	0	1	1	2	2	
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	0	1	1	2	5	
-Infections	680-686	0	0	1	0	1	1	
-Other Inflammatory Conditions	690-698	0	0	0	1	1	4	
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	4	9	31	30	74	185	
-Arthropathies	710-719	3	3	19	14	39	114	
-Dorsopathies	720-724	1	3	9	12	25	43	
-Rheumatism, Excluding Back	725-729	0	3	3	4	10	28	
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	1	1	9	10	21	36	
-Symptoms	780-789	1	1	9	10	21	36	
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	5	7	26	29	67	126	
-Fracture - Upper Limb	810-819	0	0	1	0	1	4	
-Fracture - Lower Limb	820-829	0	0	1	0	1	2	
-Dislocation	830-839	0	0	0	1	1	2	
-Sprains & Strains - Back	846-847	0	0	1	3	4	10	
-Sprains & Strains - Other	840-845, 848	0	1	3	2	6	11	
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	1	1	1	
-Open Wound - Upper Limb	880-887	2	1	3	4	10	10	
-Superficial Injury	910-919	0	0	1	0	1	8	
-Contusion	920-924	0	0	0	2	2	7	
-Crushing Injury	925-929	0	0	0	1	1	3	
-Foreign Body Entering Orifice	930-939	1	1	0	2	4	4	
-Burns	940-949	0	1	0	0	1	2	
-Complications & Unspecified Injuries	958-959	2	3	15	12	32	59	
-Toxic Effects - Non-medicinal	980-989	0	0	1	1	2	3	

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

**Sandia National Laboratories-Albuquerque 2005**

OSHA Data

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

	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
<b>Diagnostic Category</b>											
<b>Total</b>	13	12	70	96	191	11	17	69	77	174	365

\*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	14	0
-Other Dis Upper Respiratory Tract	470-478	0	0	0	0	0	0	0	0
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0	0	0
-Arthropathies	710-719	0	0	3	0	216	34	148	30
-Dorsopathies	720-724	0	0	0	0	0	2	76	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	112	9	105	25
-Symptoms	780-789	0	0	0	0	133	0	23	5
-Fracture - Upper Limb	810-819	0	0	0	0	0	0	163	13
-Fracture - Lower Limb	820-829	0	0	0	0	50	33	0	0
-Dislocation	830-839	0	0	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	0	0	13	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	33	1	15	1
-Superficial Injury	910-919	0	0	0	0	83	9	0	0
-Contusion	920-924	0	0	0	0	0	0	29	1
-Crushing Injury	925-929	0	0	0	0	25	0	0	0
-Burns	940-949	0	0	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	7	0	88	9	96	6
-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								
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0	0	0
-Disorders of Eye	360-379	0	0	0	0	0	0	6	0
-Dis of Ear & Mastoid	380-389	0	0	0	0	0	0	0	0
-Hernia	550-553	0	0	0	0	21	12	14	6
-Infections	680-686	0	0	0	0	64	0	0	0
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0	0	0
-Arthropathies	710-719	14	0	54	1	159	3	202	8
-Dorsopathies	720-724	0	0	56	5	60	86	52	0
-Rheumatism, Excluding Back	725-729	0	0	1	0	50	5	47	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.

**Sandia National Laboratories-Albuquerque 2005**

**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	15	0	54	0	122	37	102	6
-Fracture - Upper Limb	810-819	0	0	0	0	63	16	0	0
-Fracture - Lower Limb	820-829	0	0	0	0	13	48	0	0
-Dislocation	830-839	0	0	0	0	0	0	33	0
-Sprains & Strains - Back	846-847	0	0	0	0	0	0	25	0
-Sprains & Strains - Other	840-845, 848	0	0	6	0	21	0	37	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	5	0	0	0	0	0	33	0
-Superficial Injury	910-919	0	0	0	0	0	0	0	0
-Contusion	920-924	0	0	0	0	0	0	4	0
-Crushing Injury	925-929	0	0	0	0	0	0	25	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	6	0
-Burns	940-949	0	0	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	15	0	148	96	73	1
-Toxic Effects - Non-medicinal	980-989	0	0	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/age combinations with at least one occurrence appear in this table.



# Sandia National Laboratories-Albuquerque 2005

## 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 +		16 - 29	30 - 39	40 - 49	50 +		
Type of Accident	E Codes											
Motor Vehicle Traffic	E810-E819	0	0	2	1	3	0	1	0	0	1	4
Motor Vehicle Nontraffic	E820-E825	0	0	0	0	0	0	0	0	2	2	2
Other Road Vehicle	E826-E829	0	1	0	0	1	0	0	0	0	0	1
Accidental Poisoning - Non-medicinal	E860-E869	0	0	1	0	1	0	0	1	1	2	3
Medical Misadventure	E870-E876	0	1	0	0	1	0	0	0	0	0	1
Falls	E880-E888	1	2	7	13	23	1	1	3	9	14	37
Natural/Environmental Factors	E900-E909	0	0	0	2	2	0	0	0	0	0	2
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	0	0	2	2	2
Other Accidents	E916-E928	8	3	25	24	60	8	9	44	33	94	154

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

# Sandia National Laboratories-Albuquerque 2005

## 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								
Motor Vehicle Traffic	E810-E819	0	0	0	0	5	0	133	12
Other Road Vehicle	E826-E829	0	0	0	0	0	0	0	0
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0	0	0
Medical Misadventure	E870-E876	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	7	0	50	33	100	31
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	0	0	274	12	120	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
Type of Accident	E Codes								
Motor Vehicle Traffic	E810-E819	0	0	1	0	0	0	0	0
Motor Vehicle Nontraffic	E820-E825	0	0	0	0	0	0	42	1
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	0	1	77	48	37	1
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	6	0
Other Accidents	E916-E928	34	0	76	5	454	149	419	13

\*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.

**Sandia National Laboratories-Albuquerque 2005**

OSHA Data

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

		Women						TOTAL
		Job Category						
		Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
Diagnostic Category	ICD-9-CM Code							
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	1	0	0	0	0	0	1
-Disorders of Peripheral NS	350-359	1	0	0	0	0	0	1
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	0	0	0	2	0	0	2
-Other Dis Upper Respiratory Tract	470-478	0	0	0	2	0	0	2
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	1	1	1	0	0	3
-Other Inflammatory Conditions	690-698	0	1	1	1	0	0	3
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	26	66	8	4	6	1	111
-Arthropathies	710-719	17	45	6	3	3	1	75
-Dorsopathies	720-724	4	11	0	1	2	0	18
-Rheumatism, Excluding Back	725-729	5	10	2	0	1	0	18
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	5	6	3	1	0	0	15
-Symptoms	780-789	5	6	3	1	0	0	15
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	12	29	1	10	6	1	59
-Fracture - Upper Limb	810-819	2	1	0	0	0	0	3
-Fracture - Lower Limb	820-829	1	0	0	0	0	0	1
-Dislocation	830-839	0	0	0	0	0	1	1
-Sprains & Strains - Back	846-847	0	6	0	0	0	0	6
-Sprains & Strains - Other	840-845, 848	1	2	0	1	1	0	5
-Superficial Injury	910-919	1	3	1	0	2	0	7
-Contusion	920-924	2	2	0	1	0	0	5
-Crushing Injury	925-929	0	0	0	1	1	0	2
-Burns	940-949	0	1	0	0	0	0	1
-Complications & Unspecified Injuries	958-959	5	14	0	6	2	0	27
-Toxic Effects - Non-medicinal	980-989	0	0	0	1	0	0	1

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

**Sandia National Laboratories-Albuquerque 2005**

**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	Security and Fire	Crafts	
Diagnostic Category							
Total	44	102	13	18	12	2	191

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

**Sandia National Laboratories-Albuquerque 2005**

OSHA Data

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

		Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	0	0	3
-Disorders of Peripheral NS	350-359	1	0	0	0
-Disorders of Eye	360-379	0	0	0	2
-Dis of Ear & Mastoid	380-389	0	0	0	1
DIGESTIVE SYSTEM	520-579	1	0	0	0
-Hernia	550-553	1	0	0	0
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	1	0
-Infections	680-686	0	0	0	0
-Other Inflammatory Conditions	690-698	0	0	1	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	20	9	8	15
-Arthropathies	710-719	7	6	4	9
-Dorsopathies	720-724	10	1	4	5
-Rheumatism, Excluding Back	725-729	3	2	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	4	2	5	3
-Symptoms	780-789	4	2	5	3
INJURY & POISONING	800-999	12	5	16	8
-Fracture - Upper Limb	810-819	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	0
-Dislocation	830-839	0	0	1	0
-Sprains & Strains - Back	846-847	0	0	2	0
-Sprains & Strains - Other	840-845, 848	1	0	1	1
-Open Wound - Head, Neck, Trunk	870-879	1	0	0	0
-Open Wound - Upper Limb	880-887	1	0	7	2
-Superficial Injury	910-919	0	0	1	0
-Contusion	920-924	1	0	0	0
-Crushing Injury	925-929	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	3
-Burns	940-949	0	0	0	1
-Complications & Unspecified Injuries	958-959	8	5	4	1
-Toxic Effects - Non-medicinal	980-989	0	0	0	0

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

**Sandia National Laboratories-Albuquerque 2005**

**OSHA Data**

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

		Men			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	4	0	8
-Disorders of Peripheral NS	350-359	0	0	0	1
-Disorders of Eye	360-379	0	3	0	5
-Dis of Ear & Mastoid	380-389	0	1	0	2
DIGESTIVE SYSTEM	520-579	0	1	0	2
-Hernia	550-553	0	1	0	2
SKIN & SUBCUTANEOUS TISSUE	680-709	0	1	0	2
-Infections	680-686	0	1	0	1
-Other Inflammatory Conditions	690-698	0	0	0	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	11	9	2	74
-Arthropathies	710-719	5	6	2	39
-Dorsopathies	720-724	3	2	0	25
-Rheumatism, Excluding Back	725-729	3	1	0	10
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	5	2	0	21
-Symptoms	780-789	5	2	0	21
INJURY & POISONING	800-999	12	13	1	67
-Fracture - Upper Limb	810-819	0	1	0	1
-Fracture - Lower Limb	820-829	0	1	0	1
-Dislocation	830-839	0	0	0	1
-Sprains & Strains - Back	846-847	1	1	0	4
-Sprains & Strains - Other	840-845, 848	1	1	1	6
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	1
-Open Wound - Upper Limb	880-887	0	0	0	10
-Superficial Injury	910-919	0	0	0	1
-Contusion	920-924	1	0	0	2
-Crushing Injury	925-929	0	1	0	1
-Foreign Body Entering Orifice	930-939	0	1	0	4
-Burns	940-949	0	0	0	1
-Complications & Unspecified Injuries	958-959	7	7	0	32
-Toxic Effects - Non-medicinal	980-989	2	0	0	2

\*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	Line Operators	
<b>Diagnostic Category</b>								
<b>Total</b>	38	16	30	29	28	30	3	174

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

**Sandia National Laboratories-Albuquerque 2005**

**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						
-Disorders of Peripheral NS	350-359	14	0	0	0	0	0
-Other Dis Upper Respiratory Tract	470-478	0	0	0	0	0	0
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0
-Arthropathies	710-719	98	33	147	30	29	0
-Dorsopathies	720-724	0	0	13	2	0	0
-Rheumatism, Excluding Back	725-729	14	0	91	25	29	0
-Symptoms	780-789	48	0	79	5	29	0
-Fracture - Upper Limb	810-819	148	13	15	0	0	0
-Fracture - Lower Limb	820-829	50	33	0	0	0	0
-Dislocation	830-839	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	13	0	0	0
-Sprains & Strains - Other	840-845, 848	15	1	0	0	0	0
-Superficial Injury	910-919	0	0	0	0	0	0
-Contusion	920-924	29	1	0	0	0	0
-Crushing Injury	925-929	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	15	1	24	5	0	0
-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.



**Sandia National Laboratories-Albuquerque 2005**

**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		Security and Fire		Crafts	
		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
-Other Dis Upper Respiratory Tract	470-478	0	0	0	0	0	0
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0
-Arthropathies	710-719	3	0	90	1	0	0
-Dorsopathies	720-724	6	0	57	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	83	9	0	0
-Symptoms	780-789	0	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	0	0	0
-Dislocation	830-839	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	33	1	0	0
-Superficial Injury	910-919	0	0	83	9	0	0
-Contusion	920-924	0	0	0	0	0	0
-Crushing Injury	925-929	0	0	25	0	0	0
-Burns	940-949	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	12	0	140	9	0	0
-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.

**Sandia National Laboratories-Albuquerque 2005**

**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								
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0	0	0
-Disorders of Eye	360-379	0	0	0	0	0	0	0	0
-Dis of Ear & Mastoid	380-389	0	0	0	0	0	0	0	0
-Hernia	550-553	14	6	0	0	0	0	0	0
-Infections	680-686	0	0	0	0	0	0	0	0
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0	0	0
-Arthropathies	710-719	83	7	29	1	22	0	149	3
-Dorsopathies	720-724	12	0	0	0	8	0	68	0
-Rheumatism, Excluding Back	725-729	0	0	28	0	0	0	11	0
-Symptoms	780-789	14	6	29	0	93	0	107	25
-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	33	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	5	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	14	0	6	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	33	0	5	0
-Superficial Injury	910-919	0	0	0	0	0	0	0	0
-Contusion	920-924	0	0	0	0	0	0	0	0
-Crushing Injury	925-929	0	0	0	0	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	36	0	1	1	21	3
-Toxic Effects - Non-medicinal	980-989	0	0	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					
		Security and Fire		Crafts		Line Operators	
		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
-Disorders of Eye	360-379	0	0	6	0	0	0
-Dis of Ear & Mastoid	380-389	0	0	0	0	0	0
-Hernia	550-553	0	0	21	12	0	0
-Infections	680-686	0	0	64	0	0	0
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0
-Arthropathies	710-719	11	0	127	1	8	0
-Dorsopathies	720-724	60	91	20	0	0	0
-Rheumatism, Excluding Back	725-729	44	5	15	0	0	0
-Symptoms	780-789	4	0	46	12	0	0
-Fracture - Upper Limb	810-819	0	0	63	16	0	0
-Fracture - Lower Limb	820-829	0	0	13	48	0	0
-Dislocation	830-839	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	20	0	0	0
-Sprains & Strains - Other	840-845, 848	7	0	37	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0
-Superficial Injury	910-919	0	0	0	0	0	0
-Contusion	920-924	4	0	0	0	0	0
-Crushing Injury	925-929	0	0	25	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	6	0	0	0
-Burns	940-949	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	115	92	63	1	0	0
-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 U. Number of Occurrences in Each Accident Category by Gender and Job Category\***

		Women							TOTAL
		Job Category							
		Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts		
Type of Accident	E CODES								
Motor Vehicle Traffic	E810-E819	2	0	0	1	0	0	3	
Other Road Vehicle	E826-E829	0	1	0	0	0	0	1	
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	1	0	0	1	
Medical Misadventure	E870-E876	0	1	0	0	0	0	1	
Falls	E880-E888	5	14	0	4	0	0	23	
Natural/Environmental Factors	E900-E909	1	0	1	0	0	0	2	
Other Accidents	E916-E928	15	33	4	3	4	1	60	

		Men							TOTAL
		Job Category							
		Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Type of Accident	E CODES								
Motor Vehicle Traffic	E810-E819	0	0	0	0	1	0	0	1
Motor Vehicle Nontraffic	E820-E825	0	0	0	0	1	1	0	2
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	2	0	0	2
Falls	E880-E888	5	3	1	1	1	2	1	14
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	1	0	1	0	2
Other Accidents	E916-E928	20	6	24	16	10	17	1	94

\*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	133	12	0	0	0	0
Other Road Vehicle	E826-E829	0	0	0	0	0	0
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0
Medical Misadventure	E870-E876	0	0	0	0	0	0
Falls	E880-E888	65	34	85	30	0	0
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0
Other Accidents	E916-E928	48	0	113	2	29	0

		Women					
		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	5	0	0	0	0	0
Other Road Vehicle	E826-E829	0	0	0	0	0	0
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0
Medical Misadventure	E870-E876	0	0	0	0	0	0
Falls	E880-E888	7	0	0	0	0	0
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0
Other Accidents	E916-E928	6	0	198	10	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.

**Sandia National Laboratories-Albuquerque 2005**

**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		Service	
		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	0	0
Motor Vehicle Nontraffic	E820-E825	0	0	0	0	0	0	0	0
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	36	1	1	1	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	109	13	29	0	175	0	227	28

		Men					
		Job Category					
		Security and Fire		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Motor Vehicle Traffic	E810-E819	1	0	0	0	0	0
Motor Vehicle Nontraffic	E820-E825	0	0	42	1	0	0
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0
Falls	E880-E888	0	0	77	48	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	6	0	0	0
Other Accidents	E916-E928	131	97	304	29	8	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.

**Sandia National Laboratories-Albuquerque 2005**

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	0	0	0	0
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	8	1.5	0.7	3.5
-Disorders of Peripheral NS	350-359	1	0.1	0.0	0.8
-Disorders of Eye	360-379	5	0.9	0.3	2.8
-Disorders of Ear & Mastoid	380-389	2	0.5	0.1	2.0
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	2	0.2	0.1	0.9
-Hernias	550-553	2	0.2	0.1	0.9
Genitourinary	580-629	0	0	0	0
Skin	680-709	2	0.4	0.1	1.6
Musculoskeletal	710-739	74	12.0	9.2	15.7
-Arthropathies	710-719	39	6.3	4.4	9.2
-Dorsopathies	720-724	25	4.1	2.6	6.4
-Rheumatism, Excluding Back	725-729	10	1.6	0.8	3.3
Unspecified Symptoms	780-799	21	3.3	2.0	5.4
Injury	800-999	67	10.6	8.0	14.2
-Fractures - Skull, Neck, Trunk	800-809	0	0	0	0
-Fractures - Upper Limb	810-819	1	0.1	0.0	0.8
-Fractures - Lower Limb	820-829	1	0.1	0.0	0.8
-Dislocations	830-839	1	0.1	0.0	0.7
-Back Sprains & Strains	846-847	4	0.6	0.2	1.7
-Other Sprains & Strains	840-845, 848	6	0.8	0.3	2.0
-Open Wounds - Head, Neck, Trunk	870-879	1	0.1	0.0	0.7
-Open Wounds - Upper Limb	880-887	10	2.0	0.9	4.3
-Open Wounds - Lower Limb	890-897	0	0	0	0
-Superficial Injuries	910-919	1	0.1	0.0	0.8
-Bruises	920-924	2	0.2	0.1	0.8
-Foreign Bodies Entering Orifice	930-939	4	1.0	0.3	3.1
-Burns	940-949	1	0.3	0.0	2.1

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

# Sandia National Laboratories-Albuquerque 2005

## 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	2	0.2	0.1	0.9
-All Other Injuries	850-854, 860-869, 900-909, 925-929, 950-979, 996-999	33	5.0	3.3	7.5
Health Status/Health Service Contact	V01-V82	0	0	0	0
<b>Total</b>		174	28.0	23.5	33.4

### 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	0	0	0	0
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	1	0.2	0.0	1.6
-Disorders of Peripheral NS	350-359	1	0.2	0.0	1.6
-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	2	0.5	0.1	2.1
-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	1.4	0.4	4.8
Musculoskeletal	710-739	111	36.1	29.2	44.6
-Arthropathies	710-719	75	25.7	19.8	33.3
-Dorsopathies	720-724	18	4.3	2.7	6.9
-Rheumatism, Excluding Back	725-729	18	6.1	3.6	10.3
Unspecified Symptoms	780-799	15	5.4	3.0	9.5
Injury	800-999	59	20.2	15.1	27.1
-Fractures - Skull, Neck, Trunk	800-809	0	0	0	0
-Fractures - Upper Limb	810-819	3	1.1	0.3	4.0
-Fractures - Lower Limb	820-829	1	0.3	0.0	1.8
-Dislocations	830-839	1	0.3	0.0	1.8

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



## Sandia National Laboratories-Albuquerque 2005

### 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	6	1.9	0.7	5.0
-Other Sprains & Strains	840-845, 848	5	1.2	0.5	2.9
-Open Wounds - Head, Neck, Trunk	870-879	0	0	0	0
-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	3.2	1.4	7.6
-Bruises	920-924	5	1.5	0.6	3.9
-Foreign Bodies Entering Orifice	930-939	0	0	0	0
-Burns	940-949	1	0.5	0.1	3.8
-Adverse Reactions to Nonmedical Substances or External Causes	980-995	1	0.3	0.0	1.8
-All Other Injuries	850-854, 860-869, 900-909, 925-929, 950-979, 996-999	29	10.0	6.6	15.1
Health Status/Health Service Contact	V01-V82	0	0	0	0
<b>Total</b>		191	63.8	54.2	75.0

### 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	0	0	0	0
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	9	1.1	0.5	2.4
-Disorders of Peripheral NS	350-359	2	0.1	0.0	0.6
-Disorders of Eye	360-379	5	0.6	0.2	1.8
-Disorders of Ear & Mastoid	380-389	2	0.4	0.1	1.5
Heart/Circulatory	390-459	0	0	0	0
Respiratory	460-519	2	0.2	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	2	0.1	0.0	0.6
-Hernias	550-553	2	0.1	0.0	0.6
Genitourinary	580-629	0	0	0	0
Skin	680-709	5	0.7	0.3	1.8
Musculoskeletal	710-739	185	19.7	16.6	23.3

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

# Sandia National Laboratories-Albuquerque 2005

## 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	114	12.6	10.1	15.6
-Dorsopathies	720-724	43	4.1	2.9	5.8
-Rheumatism, Excluding Back	725-729	28	3.0	2.0	4.6
Unspecified Symptoms	780-799	36	4.0	2.7	5.8
Injury	800-999	126	13.6	11.1	16.8
-Fractures - Skull, Neck, Trunk	800-809	0	0	0	0
-Fractures - Upper Limb	810-819	4	0.4	0.1	1.2
-Fractures - Lower Limb	820-829	2	0.2	0.0	0.6
-Dislocations	830-839	2	0.1	0.0	0.6
-Back Sprains & Strains	846-847	10	1.1	0.5	2.2
-Other Sprains & Strains	840-845, 848	11	0.9	0.5	1.8
-Open Wounds - Head, Neck, Trunk	870-879	1	0.1	0.0	0.5
-Open Wounds - Upper Limb	880-887	10	1.3	0.6	2.8
-Open Wounds - Lower Limb	890-897	0	0	0	0
-Superficial Injuries	910-919	8	1.2	0.5	2.6
-Bruises	920-924	7	0.6	0.3	1.4
-Foreign Bodies Entering Orifice	930-939	4	0.6	0.2	2.0
-Burns	940-949	2	0.4	0.1	1.5
-Adverse Reactions to Nonmedical Substances or External Causes	980-995	3	0.2	0.1	0.7
-All Other Injuries	850-854, 860-869, 900-909, 925-929, 950-979, 996-999	62	6.6	4.9	8.8
Health Status/Health Service Contact	V01-V82	0	0	0	0
<b>Total</b>		<b>365</b>	<b>39.4</b>	<b>35.0</b>	<b>44.4</b>

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