

# 2004

## Los Alamos National Laboratory Annual Illness and Injury Surveillance Report



**Los Alamos National Laboratory**  
**2004 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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The Los Alamos National Laboratory Work Force - 2004

Figure 1. The Work Force by Gender and Age

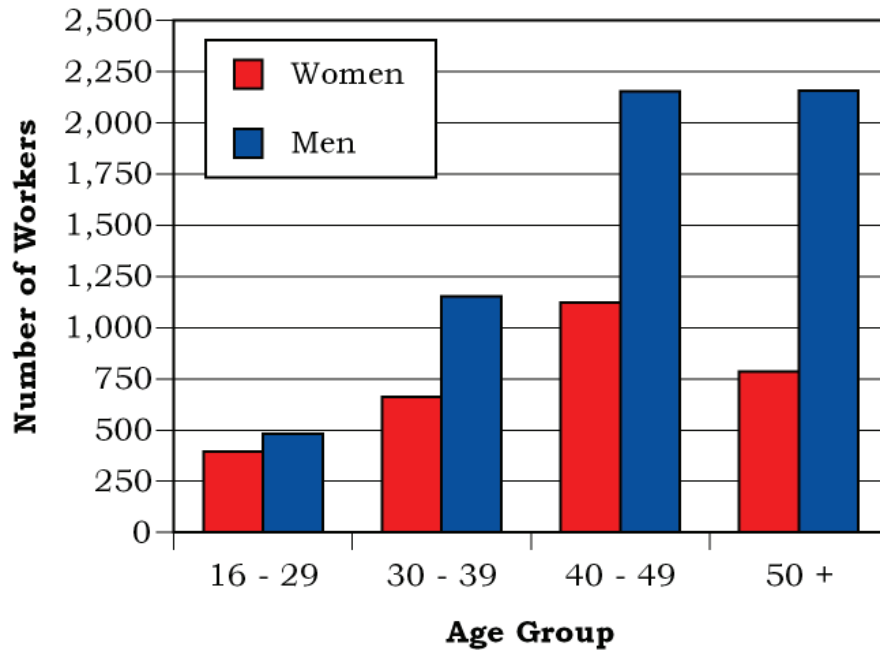


Figure 2. The Work Force by Gender and Job Category

Job Category	Women	Men
Professional	2,040 69%	4,609 77%
Administrative Support	547 18%	94 2%
Technical Support	377 13%	1,239 21%
Service	2 <1%	5 <1%
Security and Fire	0 0%	0 0%
Crafts	0 0%	0 0%
Line Operators	0 0%	0 0%
Total	2,966 100%	5,947 100%

Number and Length of Absences

Figure 3. Absence Rate by Gender and Age

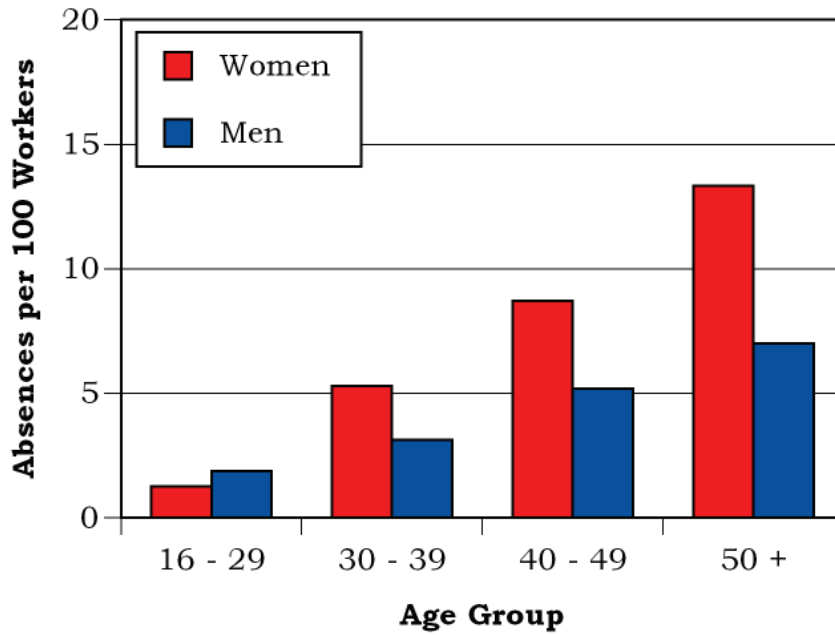
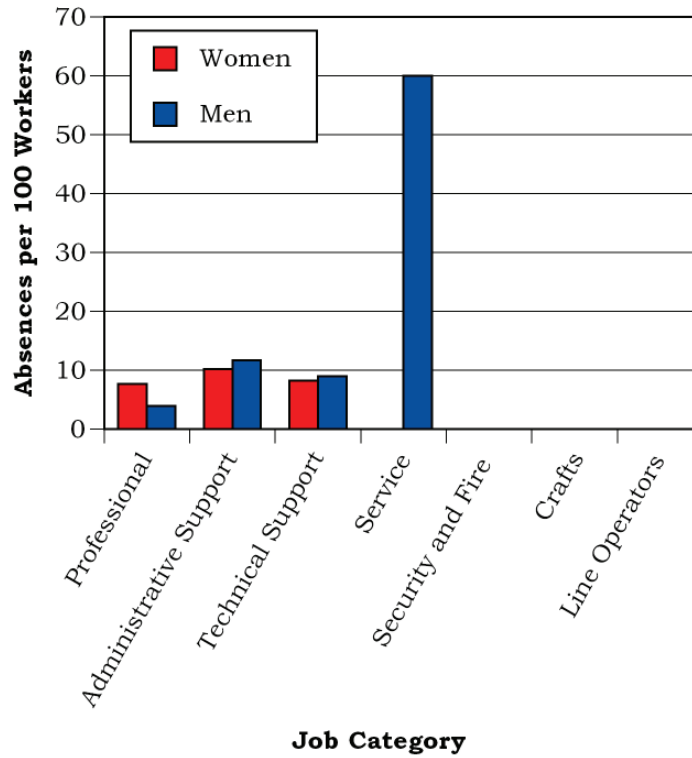


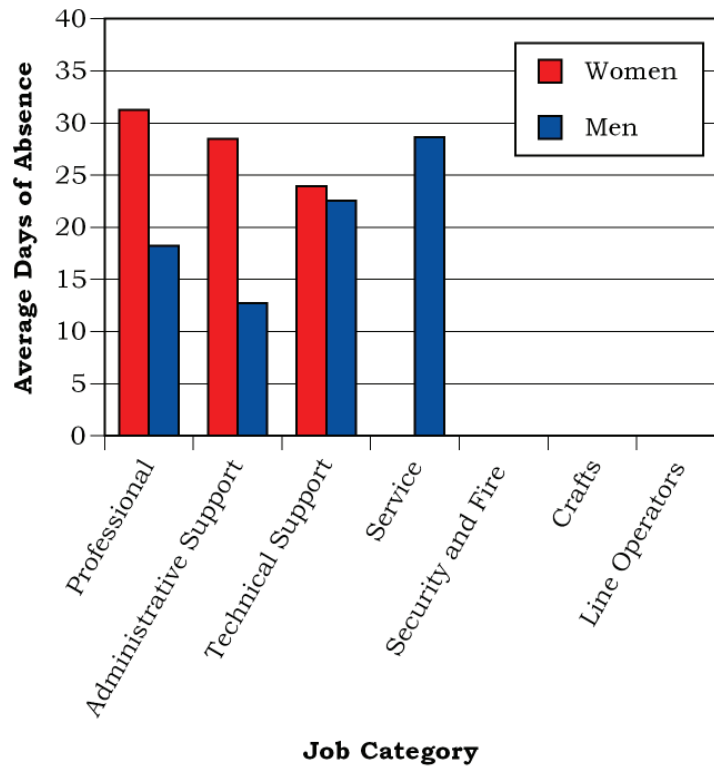
Figure 4. Number of Days Absent by Gender and Age

Gender	Age	Number of Absences	Number of Days Absent	
			Total	Average
Women	16-29	5	81	16
	30-39	35	1,188	34
	40-49	98	3,347	34
	50+	105	2,602	25
	<b>Total</b>	<b>243</b>	<b>7,218</b>	<b>30</b>
Men	16-29	9	82	9
	30-39	36	877	24
	40-49	112	2,111	19
	50+	151	3,007	20
	<b>Total</b>	<b>308</b>	<b>6,077</b>	<b>20</b>

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



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



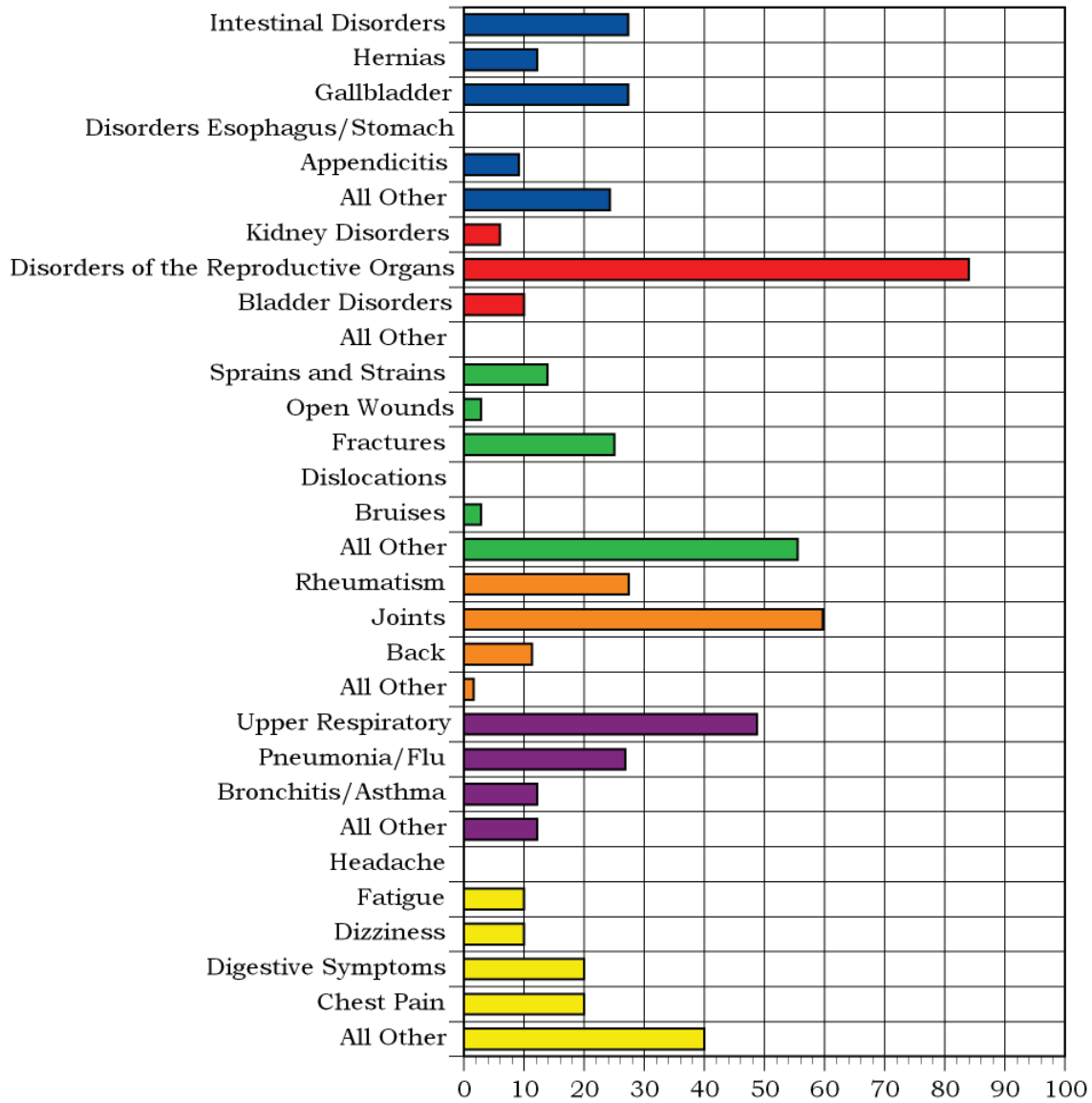
**Diagnostic Categories**

**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	2	97	6	203
Blood	1	41	0	0
Cancer	8	392	10	565
Digestive	33	744	44	676
Endocrine/Metabolic	6	112	7	65
Existing Birth Condition	0	0	0	0
Genitourinary	50	1,398	18	373
Heart/Circulatory	4	139	22	384
Infections/Parasites	4	49	15	167
Injury	36	1,283	54	1,065
Miscarriage	2	23	NA	NA
Musculoskeletal	62	2,072	65	1,062
Nervous System	15	228	16	223
Psychological	15	1,180	4	472
Respiratory	41	375	67	606
Skin	2	45	4	80
Unspecified Symptoms	10	423	15	357

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 2004**

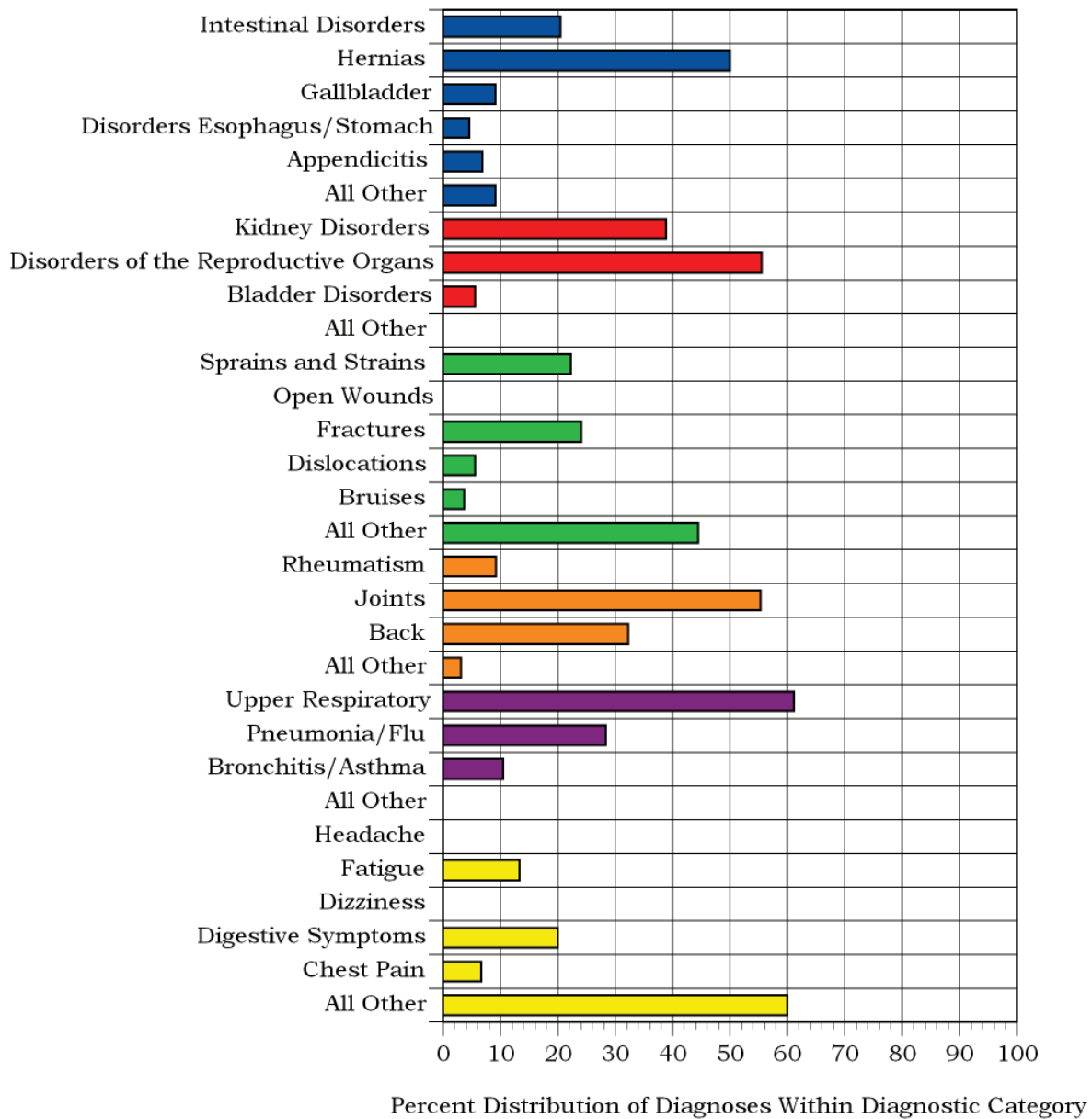


Percent Distribution of Diagnoses Within Diagnostic Category





**Figure 9. Common Diagnoses Among Male Workers in 2004**

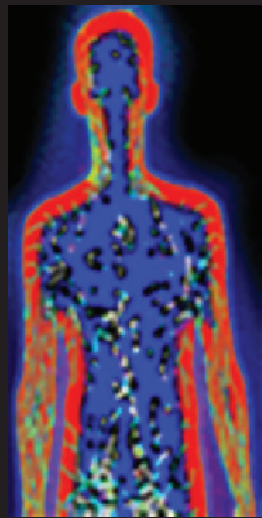


**Figure 10. Number of Most Frequently Reported Diagnoses by Job Category and Gender**

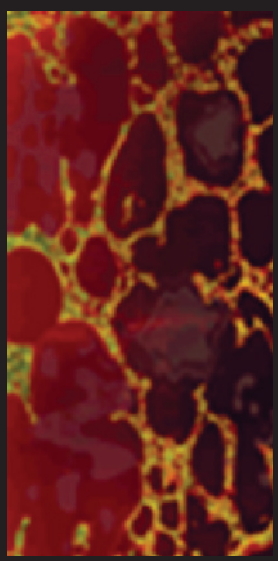
Job Category	Men		Women	
Professional	Respiratory	40	Musculoskeletal	35
	Musculoskeletal	39	Genitourinary	34
	Injury	25	Respiratory	32
Administrative Support	Respiratory	4	Musculoskeletal	17
	Endocrine/Metabolic	3	Genitourinary	9
	Injury	3	Injury	9
Technical Support	Injury	24	Musculoskeletal	10
	Musculoskeletal	24	Genitourinary	7
	Respiratory	23	Injury	6
Service	Injury	2		0
	Nervous System	1		
Security and Fire		0		0
Crafts		0		0
Line Operators		0		0

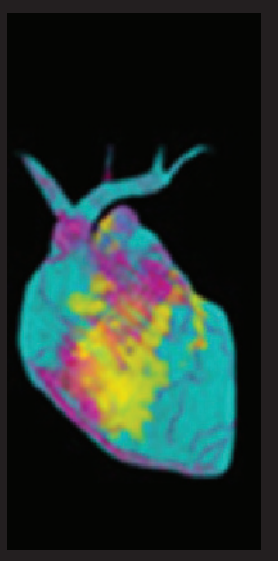
**Rates of Disease Occurrence**

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

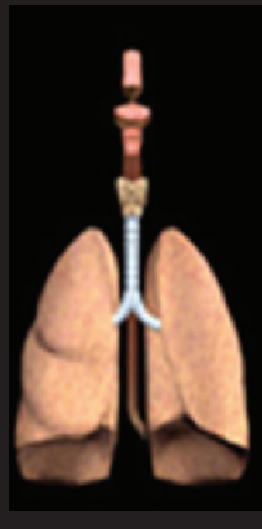
All Illnesses & Injuries Combined	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	35	75
		50+	60	148
	Administrative Support	<50	85	83
		50+	255	189
	Technical Support	<50	81	77
		50+	138	150
	Service	<50	0	0
		50+	750	0
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	0	0
		50+	0	0
	Line Operators	<50	0	0
		50+	0	0


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

Cancer	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	1	1
		50+	4	8
	Administrative Support	<50	0	0
		50+	0	11
	Technical Support	<50	0	0
		50+	2	0
	Service	<50	0	0
		50+	0	0
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	0	0
		50+	0	0
	Line Operators	<50	0	0
		50+	0	0

Heart/Circulatory	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	2	1
		50+	5	4
	Administrative Support	<50	0	0
		50+	0	0
	Technical Support	<50	4	0
		50+	12	13
	Service	<50	0	0
		50+	0	0
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	0	0
		50+	0	0
	Line Operators	<50	0	0
		50+	0	0

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

Respiratory	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	6	7
		50+	14	39
	Administrative Support	<50	21	13
		50+	64	11
	Technical Support	<50	13	7
		50+	29	0
	Service	<50	0	0
		50+	0	0
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	0	0
		50+	0	0
	Line Operators	<50	0	0
		50+	0	0

Injury	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	6	9
		50+	4	13
	Administrative Support	<50	0	8
		50+	64	34
	Technical Support	<50	17	13
		50+	24	25
	Service	<50	0	0
		50+	500	0
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	0	0
		50+	0	0
	Line Operators	<50	0	0
		50+	0	0

### 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 13. 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>1</b>	<b>0</b>	<b>211</b>
<b>Possible</b>	<b>3</b>	<b>3</b>	<b>99</b>	<b>62</b>
<b>Total</b>	<b>3</b>	<b>4</b>	<b>99</b>	<b>273</b>

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

**Figure 14. OSHA-Recordable Events by Gender and Age**

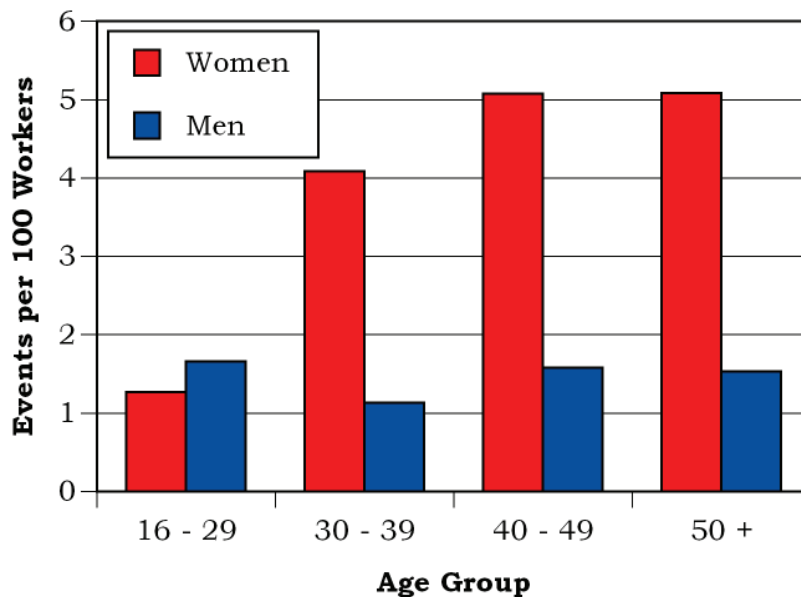
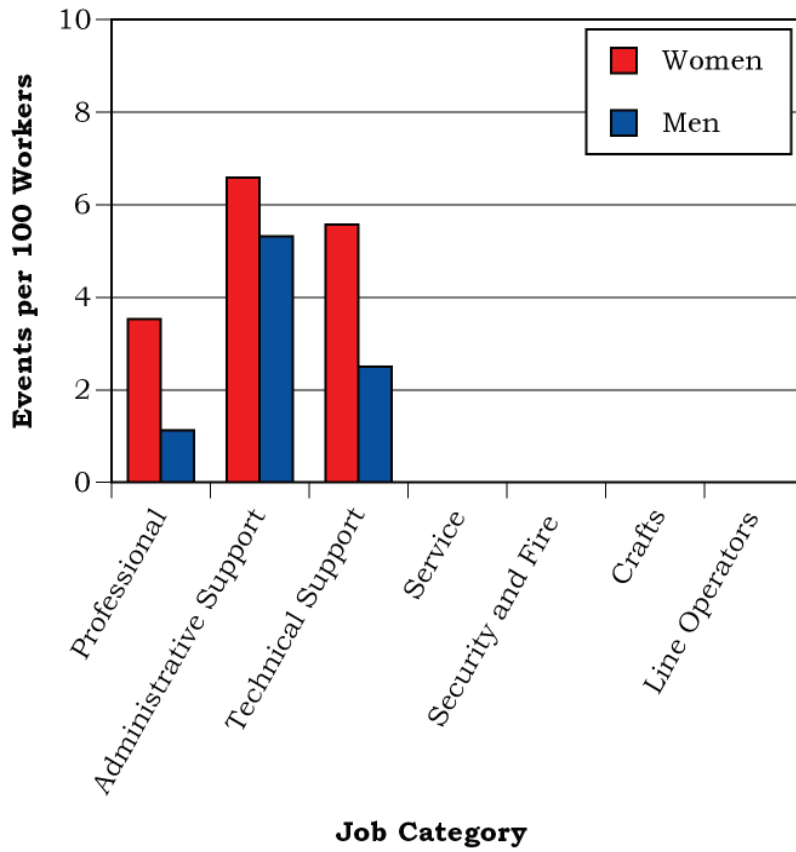


Figure 15. OSHA-Recordable Events by Job Category and Gender



**Diagnostic and Accident Categories for OSHA-Recordable Events**

**Figure 16. OSHA-Recordable Diagnoses by Diagnostic Category and Gender**

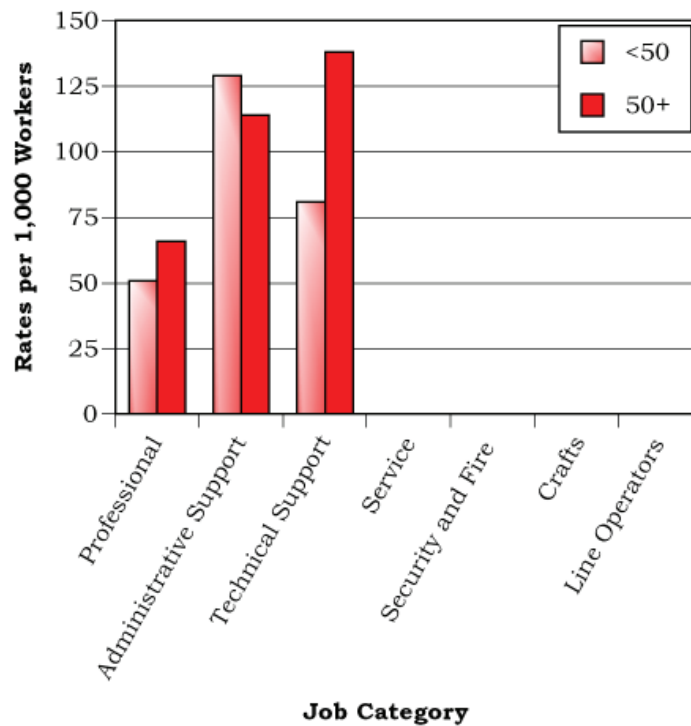
Diagnostic Category	Gender	
	Women	Men
Digestive	0	1
Heart/Circulatory	1	0
Musculoskeletal	81	58
Nervous System	18	9
Psychological	2	0
Respiratory	1	0
Skin	1	1
Unspecified Symptoms	10	2
Injury	101	53
Fractures – Skull	2	0
Fractures – Neck, Trunk	1	0
Fractures – Upper Limb	2	0
Fractures – Lower Limb	3	0
Dislocations	2	0
Back Sprains & Strains	12	15
Other Sprains & Strains	35	10
Open Wounds – Head, Neck, Trunk	1	5
Open Wounds – Upper Limb	5	7
Open Wounds – Lower Limb	1	2
Superficial Injuries	7	6
Bruises	16	4
Burns	0	1
Unspecified Injuries	12	0
Adverse Reactions to Non-Medical Substances	1	3
Adverse Reactions to External Causes	1	0

**Figure 17. OSHA-Recordable Accidents by Type and Gender**

Accident Category	Gender	
	Women	Men
	Number of Accidents	Number of Accidents
Motor Vehicle Traffic	0	1
Poisoning – Non-Medicinal	1	1
Falls	5	0
Natural/Environmental Factors	0	2
Submersion/Suffocation/Foreign Bodies	0	1
Other Accidents	18	9
Radioactive Isotopes/Ionizing Radiation	1	0
Overexertion/Strenuous Movements	9	5
Repetitive Trauma	8	4
Total	24	14

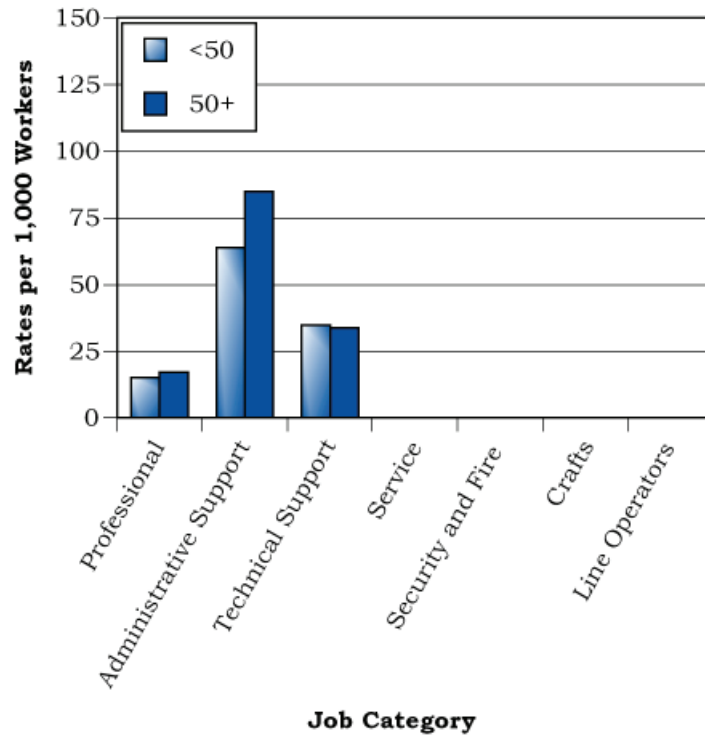
**Rates of OSHA-Recordable Events**

**Figure 18. OSHA-Recordable Rates by Age and Job Categories Among Women, All Diagnoses Combined**





**Figure 19. OSHA-Recordable Rates by Age and Job Categories Among Men, All Diagnoses Combined**



## **Appendices**

# Los Alamos National Laboratory 2004

## 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	207	494	807	532	2,040	305	963	1,647	1,694	4,609	6,649
Administrative Support	101	100	171	175	547	10	11	26	47	94	641
Technical Support	87	66	144	80	377	167	178	480	414	1,239	1,616
Service	0	1	1	0	2	0	0	1	4	5	7
<b>TOTAL</b>	395	661	1,123	787	2,966	482	1,152	2,154	2,159	5,947	8,913

### Appendix B. Age Distribution of the Work Force by Gender

Year	Women				Men			
	Percent Distribution by Age Group				Percent Distribution by Age Group			
	16 - 29	30 - 39	40 - 49	50 +	16 - 29	30 - 39	40 - 49	50 +
2003	14.48	22.71	37.59	25.22	10.22	20.33	35.29	34.15
2004	13.32	22.29	37.86	26.53	8.10	19.37	36.22	36.30

### 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	2	22	54	56	134	7	20	59	85	171	305
Administrative Support	3	3	18	25	49	0	0	3	5	8	57
Technical Support	0	6	13	11	30	2	10	39	45	96	126
Service	0	0	0	0	0	0	0	0	2	2	2
<b>TOTAL</b>	5	31	85	92	213	9	30	101	137	277	490

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

# Los Alamos National Laboratory 2004

## Absence Data

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

Job Category	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Professional	2	25	63	66	156	7	22	62	91	182	338
Administrative Support	3	3	22	28	56	0	0	4	7	11	67
Technical Support	0	7	13	11	31	2	14	46	50	112	143
Service	0	0	0	0	0	0	0	0	3	3	3
<b>TOTAL</b>	5	35	98	105	243	9	36	112	151	308	551

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

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

# 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	3	19	54	61	137	8	28	79	96	211	348
15 - 28	1	9	16	17	43	1	4	22	32	59	102
29 - 42	1	0	8	11	20	0	2	4	9	15	35
43 - 56	0	1	8	6	15	0	0	1	7	8	23
57 - 91	0	4	6	7	17	0	1	2	5	8	25
92 - 182	0	0	3	2	5	0	0	3	1	4	9
183 +	0	2	3	1	6	0	1	1	1	3	9
<b>TOTAL</b>	5	35	98	105	243	9	36	112	151	308	551

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

# Los Alamos National Laboratory 2004

## 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	
< 15	87	33	17	0	137
15 - 28	28	9	6	0	43
29 - 42	10	6	4	0	20
43 - 56	11	2	2	0	15
57 - 91	12	4	1	0	17
92 - 182	3	1	1	0	5
183 +	5	1	0	0	6
<b>TOTAL</b>	156	56	31	0	243

#### Men

# of Calendar Days	Job Category				TOTAL
	Professional	Administrative Support	Technical Support	Service	
< 15	128	8	73	2	211
15 - 28	34	2	23	0	59
29 - 42	7	1	7	0	15
43 - 56	6	0	2	0	8
57 - 91	5	0	2	1	8
92 - 182	0	0	4	0	4
183 +	2	0	1	0	3
<b>TOTAL</b>	182	11	112	3	308

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

# Los Alamos National Laboratory 2004

## 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>	1	1	0	2	4
-Intestinal Infectious Dis	001-009	0	1	0	0	1
-Other Bacterial Dis	030-041	1	0	0	0	1
-Viral Dis with Exanthem	050-057	0	0	0	1	1
-Other Viral Dis & Chlamydiae	070-079	0	0	0	1	1
-Other Infections & Parasitic Dis	130-136	0	0	0	0	0
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 230-234</b>	0	0	2	6	8
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	0	0
-Digestive & Peritoneal	150-159	0	0	0	1	1
-Breast	174-175	0	0	0	3	3
-Genitourinary	179-189	0	0	1	0	1
-Other & Unspecified Sites	190, 193-199	0	0	1	0	1
-Lymphatic & Hematopoietic	200-208	0	0	0	2	2
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>210-229, 235-239</b>	0	2	0	0	2
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	0	3	3	0	6
-Thyroid Gland Disorders	240-246	0	1	1	0	2
-Other Endocrine Gland Dis	250-259	0	2	1	0	3
-Other Metabolic & Immunity Disorders	270-279	0	0	1	0	1
<b>BLOOD &amp; BLOOD-FORMING ORGANS</b>	<b>280-289</b>	0	0	0	1	1
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	5	6	4	15
-Non-Psychotic Disorders	300-302, 306-316	0	5	6	4	15
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	1	0	8	6	15
-Other Disorders of Central NS	340-349	0	0	0	0	0
-Disorders of Peripheral NS	350-359	0	0	6	0	6
-Disorders of Eye	360-379	1	0	1	5	7
-Dis of Ear & Mastoid	380-389	0	0	1	1	2
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	0	1	0	3	4
-Ischemic Heart Dis	410-414	0	0	0	0	0
-Other Heart Dis	420-429	0	0	0	2	2
-Dis of Arteries & Capillaries	440-448	0	0	0	1	1
-Dis of Veins, Lymphatics, Other	451-459	0	1	0	0	1
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	0	4	14	23	41
-Acute Respiratory Infections	460-466	0	1	4	8	13
-Other Dis Upper Respiratory Tract	470-478	0	1	4	2	7
-Pneumonia & Influenza	480-487	0	1	4	6	11
-Chronic Obstructive Dis	490-496	0	0	2	3	5
-Other Respiratory Dis	510-519	0	1	0	4	5

(Continued)

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

# Los Alamos National Laboratory 2004

## 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>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	0	1	5	9	15	19	
-Intestinal Infectious Dis	001-009	0	0	0	1	1	2	
-Other Bacterial Dis	030-041	0	0	0	1	1	2	
-Viral Dis with Exanthem	050-057	0	1	1	3	5	6	
-Other Viral Dis & Chlamydiae	070-079	0	0	4	3	7	8	
-Other Infections & Parasitic Dis	130-136	0	0	0	1	1	1	
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 230-234</b>	0	0	3	7	10	18	
-Lip, Oral Cavity, Pharynx	140-149	0	0	2	0	2	2	
-Digestive & Peritoneal	150-159	0	0	0	1	1	2	
-Breast	174-175	0	0	0	0	0	3	
-Genitourinary	179-189	0	0	1	5	6	7	
-Other & Unspecified Sites	190, 193-199	0	0	0	1	1	2	
-Lymphatic & Hematopoietic	200-208	0	0	0	0	0	2	
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>210-229, 235-239</b>	0	1	1	4	6	8	
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	1	1	1	4	7	13	
-Thyroid Gland Disorders	240-246	0	0	0	1	1	3	
-Other Endocrine Gland Dis	250-259	0	1	0	3	4	7	
-Other Metabolic & Immunity Disorders	270-279	1	0	1	0	2	3	
<b>BLOOD &amp; BLOOD-FORMING ORGANS</b>	<b>280-289</b>	0	0	0	0	0	1	
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	1	3	0	4	19	
-Non-Psychotic Disorders	300-302, 306-316	0	1	3	0	4	19	
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	1	4	4	7	16	31	
-Other Disorders of Central NS	340-349	0	0	1	0	1	1	
-Disorders of Peripheral NS	350-359	1	3	3	1	8	14	
-Disorders of Eye	360-379	0	1	0	5	6	13	
-Dis of Ear & Mastoid	380-389	0	0	0	1	1	3	
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	0	0	8	14	22	26	
-Ischemic Heart Dis	410-414	0	0	1	7	8	8	
-Other Heart Dis	420-429	0	0	5	2	7	9	
-Dis of Arteries & Capillaries	440-448	0	0	2	2	4	5	
-Dis of Veins, Lymphatics, Other	451-459	0	0	0	3	3	4	
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	1	8	20	38	67	108	
-Acute Respiratory Infections	460-466	1	4	9	11	25	38	
-Other Dis Upper Respiratory Tract	470-478	0	2	4	10	16	23	
-Pneumonia & Influenza	480-487	0	1	6	12	19	30	
-Chronic Obstructive Dis	490-496	0	1	1	5	7	12	
-Other Respiratory Dis	510-519	0	0	0	0	0	5	

(Continued)

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

# Los Alamos National Laboratory 2004

## 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>DIGESTIVE SYSTEM</b>	<b>520-579</b>	2	6	13	12	33	
-Oral Cavity, Saliva Glands, Jaw	520-529	2	0	1	0	3	
-Esophagus, Stomach, Duodenum	530-537	0	0	0	0	0	
-Appendicitis	540-543	0	0	2	1	3	
-Hernia	550-553	0	1	0	3	4	
-Enteritis, Colitis	555-558	0	0	1	1	2	
-Other Intestinal Dis	560-569	0	2	1	4	7	
-Other Digestive Dis	570-579	0	3	8	3	14	
<b>GENTOURINARY SYSTEM</b>	<b>580-629</b>	0	8	23	19	50	
-Nephritis, Nephrosis	580-589	0	1	0	0	1	
-Other Urinary Dis	590-599	0	1	2	4	7	
-Male Genital Organ Dis	600-608	0	0	0	0	0	
-Breast Disorders	610-611	0	1	1	4	6	
-Other Female Disorders	617-629	0	5	20	11	36	
<b>PREGNANCY &amp; CHILDBIRTH</b>	<b>630-677</b>	0	2	0	0	2	
-Pregnancy with Abortive Outcome	634-639	0	2	0	0	2	
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	0	2	0	2	
-Infections	680-686	0	0	1	0	1	
-Other Inflammatory Conditions	690-698	0	0	1	0	1	
-Other	700-709	0	0	0	0	0	
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	0	3	31	28	62	
-Arthropathies	710-719	0	2	18	17	37	
-Dorsopathies	720-724	0	1	2	4	7	
-Rheumatism, Excluding Back	725-729	0	0	11	6	17	
-Other Dis & Acquired Deformities	730-739	0	0	0	1	1	
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	0	1	4	5	10	
-Symptoms	780-789	0	1	4	5	10	
-Non-Specific Abnormal Findings	790-796	0	0	0	0	0	
-Ill-Defined & Unknown Causes	797-799	0	0	0	0	0	
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	1	5	15	15	36	
-Fracture - Skull	800-804	0	0	0	0	0	
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	
-Fracture - Upper Limb	810-819	0	0	1	2	3	
-Fracture - Lower Limb	820-829	0	0	4	2	6	
-Dislocation	830-839	0	0	0	0	0	
-Sprains & Strains - Back	846-847	0	0	2	1	3	

(Continued)

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



# Los Alamos National Laboratory 2004

## 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>DIGESTIVE SYSTEM</b>	<b>520-579</b>	0	5	21	18	44	77	
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	1	3	4	7	
-Esophagus, Stomach, Duodenum	530-537	0	2	0	0	2	2	
-Appendicitis	540-543	0	1	2	0	3	6	
-Hernia	550-553	0	0	11	11	22	26	
-Enteritis, Colitis	555-558	0	0	0	0	0	2	
-Other Intestinal Dis	560-569	0	2	4	3	9	16	
-Other Digestive Dis	570-579	0	0	3	1	4	18	
<b>GENTOURINARY SYSTEM</b>	<b>580-629</b>	1	1	2	14	18	68	
-Nephritis, Nephrosis	580-589	0	0	0	0	0	1	
-Other Urinary Dis	590-599	1	1	2	4	8	15	
-Male Genital Organ Dis	600-608	0	0	0	10	10	10	
-Breast Disorders	610-611	0	0	0	0	0	6	
-Other Female Disorders	617-629	0	0	0	0	0	36	
<b>PREGNANCY &amp; CHILDBIRTH</b>	<b>630-677</b>	0	0	0	0	0	2	
-Pregnancy with Abortive Outcome	634-639	0	0	0	0	0	2	
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	0	1	3	4	6	
-Infections	680-686	0	0	0	3	3	4	
-Other Inflammatory Conditions	690-698	0	0	0	0	0	1	
-Other	700-709	0	0	1	0	1	1	
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	5	9	26	25	65	127	
-Arthropathies	710-719	3	4	16	13	36	73	
-Dorsopathies	720-724	1	2	9	9	21	28	
-Rheumatism, Excluding Back	725-729	1	3	1	1	6	23	
-Other Dis & Acquired Deformities	730-739	0	0	0	2	2	3	
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	1	0	5	9	15	25	
-Symptoms	780-789	1	0	5	6	12	22	
-Non-Specific Abnormal Findings	790-796	0	0	0	1	1	1	
-Ill-Defined & Unknown Causes	797-799	0	0	0	2	2	2	
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	1	9	22	22	54	90	
-Fracture - Skull	800-804	0	0	1	1	2	2	
-Fracture - Neck, Trunk	805-809	0	0	1	1	2	2	
-Fracture - Upper Limb	810-819	0	0	0	0	0	3	
-Fracture - Lower Limb	820-829	0	1	3	5	9	15	
-Dislocation	830-839	0	0	3	0	3	3	
-Sprains & Strains - Back	846-847	0	0	0	1	1	4	

(Continued)

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

# Los Alamos National Laboratory 2004

## 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					
-Sprains & Strains - Other	840-845, 848	0	0	1	1	2
-Open Wound - Head, Neck, Trunk	870-879	0	1	0	0	1
-Injury to Blood Vessels	900-904	0	0	1	0	1
-Late Effects of Accident	905-909	0	0	0	0	0
-Contusion	920-924	0	0	1	0	1
-Injury to Nerves & Spinal Cord	950-957	0	0	1	0	1
-Complications & Unspecified Injuries	958-959	1	3	2	8	14
-Unspecified Effects - External Causes	990-995	0	0	2	0	2
-Complications of Surgical/Medical Care	996-999	0	1	0	1	2
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	1	1	8	3	13
-Health Services Reproduction/Development	V20-V29	1	1	1	0	3
-Health Status	V40-V49	0	0	1	0	1
-Specific Procedures/Aftercare	V50-V59	0	0	6	3	9

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

# Los Alamos National Laboratory 2004

## 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							
-Sprains & Strains - Other	840-845, 848	1	4	2	4	11	13	
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	1	
-Injury to Blood Vessels	900-904	0	0	0	0	0	1	
-Late Effects of Accident	905-909	0	0	0	1	1	1	
-Contusion	920-924	0	0	0	2	2	3	
-Injury to Nerves & Spinal Cord	950-957	0	0	0	0	0	1	
-Complications & Unspecified Injuries	958-959	0	4	10	7	21	35	
-Unspecified Effects - External Causes	990-995	0	0	1	0	1	3	
-Complications of Surgical/Medical Care	996-999	0	0	1	0	1	3	
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	1	0	0	0	1	14	
-Health Services Reproduction/Development	V20-V29	0	0	0	0	0	3	
-Health Status	V40-V49	0	0	0	0	0	1	
-Specific Procedures/Aftercare	V50-V59	1	0	0	0	1	10	

	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category											
<b>Total</b>	6	42	129	127	304	12	40	122	174	348	652

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

# Los Alamos National Laboratory 2004

## 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	15	14	0	20	49
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	81	311	392
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	97	0	0	97
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	28	84	0	112
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	41	41
MENTAL DISORDERS	290-319	0	462	577	141	1,180
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	9	0	112	107	228
CIRCULATORY SYSTEM	390-459	0	7	0	132	139
RESPIRATORY SYSTEM	460-519	0	36	106	233	375
DIGESTIVE SYSTEM	520-579	50	96	335	263	744
GENITOURINARY SYSTEM	580-629	0	115	762	521	1,398
PREGNANCY & CHILDBIRTH	630-677	0	23	0	0	23
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	45	0	45
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	37	1,261	774	2,072
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	280	107	36	423
INJURY & POISONING	800-999	7	301	814	161	1,283

\*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.

# Los Alamos National Laboratory 2004

## 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	10	60	97	167	216	
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	65	500	565	957	
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	14	110	79	203	300	
ENDOCRINE/METABOLIC/IMMUNITY	240-279	8	9	21	27	65	177	
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	0	0	41	
MENTAL DISORDERS	290-319	0	406	66	0	472	1,652	
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	15	68	40	100	223	451	
CIRCULATORY SYSTEM	390-459	0	0	113	271	384	523	
RESPIRATORY SYSTEM	460-519	7	51	154	394	606	981	
DIGESTIVE SYSTEM	520-579	0	48	341	287	676	1,420	
GENTOURINARY SYSTEM	580-629	11	11	21	330	373	1,771	
PREGNANCY & CHILDBIRTH	630-677	0	0	0	0	0	23	
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	13	67	80	125	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	36	159	428	439	1,062	3,134	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	8	0	243	106	357	780	
INJURY & POISONING	800-999	12	101	481	471	1,065	2,348	

\*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.

# Los Alamos National Laboratory 2004

## Absence Data

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

		Women			
		Job Category			TOTAL
		Professional	Administrative Support	Technical Support	
Diagnostic Category	ICD-9-CM Code				
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	4	0	0	4
-Intestinal Infectious Dis	001-009	1	0	0	1
-Other Bacterial Dis	030-041	1	0	0	1
-Viral Dis with Exanthem	050-057	1	0	0	1
-Other Viral Dis & Chlamydiae	070-079	1	0	0	1
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 230-234</b>	6	2	0	8
-Digestive & Peritoneal	150-159	1	0	0	1
-Breast	174-175	1	2	0	3
-Genitourinary	179-189	1	0	0	1
-Other & Unspecified Sites	190, 193-199	1	0	0	1
-Lymphatic & Hematopoietic	200-208	2	0	0	2
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>210-229, 235-239</b>	1	0	1	2
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	3	1	2	6
-Thyroid Gland Disorders	240-246	2	0	0	2
-Other Endocrine Gland Dis	250-259	1	0	2	3
-Other Metabolic & Immunity Disorders	270-279	0	1	0	1
<b>BLOOD &amp; BLOOD-FORMING ORGANS</b>	<b>280-289</b>	0	1	0	1
<b>MENTAL DISORDERS</b>	<b>290-319</b>	14	0	1	15
-Non-Psychotic Disorders	300-302, 306-316	14	0	1	15
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	7	7	1	15
-Disorders of Peripheral NS	350-359	2	3	1	6
-Disorders of Eye	360-379	4	3	0	7
-Dis of Ear & Mastoid	380-389	1	1	0	2
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	3	0	1	4
-Other Heart Dis	420-429	2	0	0	2
-Dis of Arteries & Capillaries	440-448	0	0	1	1
-Dis of Veins, Lymphatics, Other	451-459	1	0	0	1
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	32	7	2	41
-Acute Respiratory Infections	460-466	11	2	0	13
-Other Dis Upper Respiratory Tract	470-478	5	2	0	7
-Pneumonia & Influenza	480-487	9	0	2	11
-Chronic Obstructive Dis	490-496	3	2	0	5
-Other Respiratory Dis	510-519	4	1	0	5
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	22	8	3	33
-Oral Cavity, Saliva Glands, Jaw	520-529	1	2	0	3
-Appendicitis	540-543	0	2	1	3

(Continued)

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

# Los Alamos National Laboratory 2004

## Absence Data

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

Diagnostic Category		Women			
		Job Category			TOTAL
		Professional	Administrative Support	Technical Support	
ICD-9-CM Code					
-Hernia	550-553	3	1	0	4
-Enteritis, Colitis	555-558	2	0	0	2
-Other Intestinal Dis	560-569	4	2	1	7
-Other Digestive Dis	570-579	12	1	1	14
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	<b>34</b>	<b>9</b>	<b>7</b>	<b>50</b>
-Nephritis, Nephrosis	580-589	1	0	0	1
-Other Urinary Dis	590-599	5	2	0	7
-Breast Disorders	610-611	5	0	1	6
-Other Female Disorders	617-629	23	7	6	36
<b>PREGNANCY &amp; CHILDBIRTH</b>	<b>630-677</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>2</b>
-Pregnancy with Abortive Outcome	634-639	1	0	1	2
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>2</b>
-Infections	680-686	1	0	0	1
-Other Inflammatory Conditions	690-698	1	0	0	1
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	<b>35</b>	<b>17</b>	<b>10</b>	<b>62</b>
-Arthropathies	710-719	19	10	8	37
-Dorsopathies	720-724	5	1	1	7
-Rheumatism, Excluding Back	725-729	11	6	0	17
-Other Dis & Acquired Deformities	730-739	0	0	1	1
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	<b>7</b>	<b>3</b>	<b>0</b>	<b>10</b>
-Symptoms	780-789	7	3	0	10
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	<b>21</b>	<b>9</b>	<b>6</b>	<b>36</b>
-Fracture - Upper Limb	810-819	2	0	1	3
-Fracture - Lower Limb	820-829	4	2	0	6
-Sprains & Strains - Back	846-847	3	0	0	3
-Sprains & Strains - Other	840-845, 848	2	0	0	2
-Open Wound - Head, Neck, Trunk	870-879	1	0	0	1
-Injury to Blood Vessels	900-904	0	0	1	1
-Contusion	920-924	1	0	0	1
-Injury to Nerves & Spinal Cord	950-957	1	0	0	1
-Complications & Unspecified Injuries	958-959	3	7	4	14
-Unspecified Effects - External Causes	990-995	2	0	0	2
-Complications of Surgical/Medical Care	996-999	2	0	0	2
<b>HEALTH STATUS/HEALTH SERVICE CONTACT</b>	<b>V01-V82</b>	<b>6</b>	<b>2</b>	<b>5</b>	<b>13</b>
-Health Services Reproduction/Development	V20-V29	1	0	2	3

(Continued)

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

# Los Alamos National Laboratory 2004

## Absence Data

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

		Women			
		Job Category			TOTAL
		Professional	Administrative Support	Technical Support	
Diagnostic Category	ICD-9-CM Code				
-Health Status	V40-V49	1	0	0	1
-Specific Procedures/Aftercare	V50-V59	4	2	3	9

	Women			
	Job Category			TOTAL
	Professional	Administrative Support	Technical Support	
Diagnostic Category				
Total	198	66	40	304

		Men				
		Job Category				TOTAL
		Professional	Administrative Support	Technical Support	Service	
Diagnostic Category	ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	11	2	2	0	15
-Intestinal Infectious Dis	001-009	1	0	0	0	1
-Other Bacterial Dis	030-041	1	0	0	0	1
-Viral Dis with Exanthem	050-057	4	0	1	0	5
-Other Viral Dis & Chlamydiae	070-079	5	2	0	0	7
-Other Infections & Parasitic Dis	130-136	0	0	1	0	1
MALIGNANT NEOPLASMS	140-208, 230-234	9	0	1	0	10
-Lip, Oral Cavity, Pharynx	140-149	2	0	0	0	2
-Digestive & Peritoneal	150-159	0	0	1	0	1
-Genitourinary	179-189	6	0	0	0	6
-Other & Unspecified Sites	190, 193-199	1	0	0	0	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	3	0	3	0	6
ENDOCRINE/METABOLIC/IMMUNITY	240-279	4	3	0	0	7
-Thyroid Gland Disorders	240-246	1	0	0	0	1
-Other Endocrine Gland Dis	250-259	1	3	0	0	4
-Other Metabolic & Immunity Disorders	270-279	2	0	0	0	2
MENTAL DISORDERS	290-319	2	0	2	0	4
-Non-Psychotic Disorders	300-302, 306-316	2	0	2	0	4
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	8	0	7	1	16
-Other Disorders of Central NS	340-349	1	0	0	0	1
-Disorders of Peripheral NS	350-359	4	0	4	0	8

(Continued)

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



# Los Alamos National Laboratory 2004

## Absence Data

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

		Men				
		Job Category				TOTAL
		Professional	Administrative Support	Technical Support	Service	
Diagnostic Category	ICD-9-CM Code					
-Disorders of Eye	360-379	3	0	2	1	6
-Dis of Ear & Mastoid	380-389	0	0	1	0	1
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	14	0	8	0	22
-Ischemic Heart Dis	410-414	5	0	3	0	8
-Other Heart Dis	420-429	4	0	3	0	7
-Dis of Arteries & Capillaries	440-448	4	0	0	0	4
-Dis of Veins, Lymphatics, Other	451-459	1	0	2	0	3
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	40	4	23	0	67
-Acute Respiratory Infections	460-466	18	0	7	0	25
-Other Dis Upper Respiratory Tract	470-478	10	0	6	0	16
-Pneumonia & Influenza	480-487	8	3	8	0	19
-Chronic Obstructive Dis	490-496	4	1	2	0	7
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	24	2	18	0	44
-Oral Cavity, Saliva Glands, Jaw	520-529	2	0	2	0	4
-Esophagus, Stomach, Duodenum	530-537	2	0	0	0	2
-Appendicitis	540-543	1	0	2	0	3
-Hernia	550-553	14	1	7	0	22
-Other Intestinal Dis	560-569	4	0	5	0	9
-Other Digestive Dis	570-579	1	1	2	0	4
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	13	0	5	0	18
-Other Urinary Dis	590-599	4	0	4	0	8
-Male Genital Organ Dis	600-608	9	0	1	0	10
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	1	0	3	0	4
-Infections	680-686	0	0	3	0	3
-Other	700-709	1	0	0	0	1
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	39	2	24	0	65
-Arthropathies	710-719	20	0	16	0	36
-Dorsopathies	720-724	15	2	4	0	21
-Rheumatism, Excluding Back	725-729	2	0	4	0	6
-Other Dis & Acquired Deformities	730-739	2	0	0	0	2
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	11	0	4	0	15
-Symptoms	780-789	9	0	3	0	12
-Non-Specific Abnormal Findings	790-796	1	0	0	0	1
-Ill-Defined & Unknown Causes	797-799	1	0	1	0	2
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	25	3	24	2	54
-Fracture - Skull	800-804	0	1	1	0	2

(Continued)

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

# Los Alamos National Laboratory 2004

## Absence Data

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

		Men				
		Job Category				TOTAL
		Professional	Administrative Support	Technical Support	Service	
Diagnostic Category	ICD-9-CM Code					
-Fracture - Neck, Trunk	805-809	0	0	2	0	2
-Fracture - Lower Limb	820-829	5	0	4	0	9
-Dislocation	830-839	2	0	1	0	3
-Sprains & Strains - Back	846-847	0	0	1	0	1
-Sprains & Strains - Other	840-845, 848	7	0	2	2	11
-Late Effects of Accident	905-909	0	1	0	0	1
-Contusion	920-924	0	0	2	0	2
-Complications & Unspecified Injuries	958-959	10	1	10	0	21
-Unspecified Effects - External Causes	990-995	1	0	0	0	1
-Complications of Surgical/Medical Care	996-999	0	0	1	0	1
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	1	0	0	0	1
-Specific Procedures/Aftercare	V50-V59	1	0	0	0	1

	Men				
	Job Category				TOTAL
	Professional	Administrative Support	Technical Support	Service	
Diagnostic Category					
<b>Total</b>	205	16	124	3	348

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

# Los Alamos National Laboratory 2004

## Absence Data

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

		Women			
		Job Category			TOTAL
		Professional	Administrative Support	Technical Support	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	49	0	0	49
MALIGNANT NEOPLASMS	140-208, 230-234	348	44	0	392
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	75	0	22	97
ENDOCRINE/METABOLIC/IMMUNITY	240-279	26	65	21	112
BLOOD & BLOOD-FORMING ORGANS	280-289	0	41	0	41
MENTAL DISORDERS	290-319	1,167	0	13	1,180
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	84	117	27	228
CIRCULATORY SYSTEM	390-459	83	0	56	139
RESPIRATORY SYSTEM	460-519	293	63	19	375
DIGESTIVE SYSTEM	520-579	497	132	115	744
GENITOURINARY SYSTEM	580-629	1,046	195	157	1,398
PREGNANCY & CHILDBIRTH	630-677	8	0	15	23
SKIN & SUBCUTANEOUS TISSUE	680-709	45	0	0	45
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1,306	490	276	2,072
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	409	14	0	423
INJURY & POISONING	800-999	734	475	74	1,283

		Men				
		Job Category				TOTAL
		Professional	Administrative Support	Technical Support	Service	
Diagnostic Category	ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	110	25	32	0	167
MALIGNANT NEOPLASMS	140-208, 230-234	551	0	14	0	565
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	75	0	128	0	203
ENDOCRINE/METABOLIC/IMMUNITY	240-279	45	20	0	0	65
MENTAL DISORDERS	290-319	51	0	421	0	472
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	97	0	116	10	223
CIRCULATORY SYSTEM	390-459	269	0	115	0	384
RESPIRATORY SYSTEM	460-519	346	34	226	0	606
DIGESTIVE SYSTEM	520-579	319	52	305	0	676
GENITOURINARY SYSTEM	580-629	287	0	86	0	373
SKIN & SUBCUTANEOUS TISSUE	680-709	13	0	67	0	80
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	559	7	496	0	1,062
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	318	0	39	0	357
INJURY & POISONING	800-999	355	29	605	76	1,065

\*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.

# Los Alamos National Laboratory 2004

## 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
<b>Infections &amp; Parasitic Diseases</b>	001-139	15	2.2	1.3	3.8
<b>Malignant Neoplasms</b>	140-208, 230-234	10	1.4	0.7	2.8
-Digestive Organs	150-159	1	0.1	0.0	0.7
-Respiratory System	160-165	0	0	0	0
-Breast	174-175	0	0	0	0
-Genitourinary	179-189	6	1.0	0.4	2.4
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	0	0	0	0
<b>Benign Neoplasms &amp; Other</b>	210-229, 235-239	6	0.7	0.3	1.7
<b>Endocrine &amp; Metabolic Diseases</b>	240-279	7	1.2	0.5	3.2
<b>Blood &amp; Blood-Forming Organs</b>	280-289	0	0	0	0
<b>Mental Disorders</b>	290-319	4	0.5	0.2	1.5
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
<b>Nervous System &amp; Sense Organs</b>	320-389	16	2.9	1.6	5.1
<b>Circulatory System</b>	390-459	22	2.7	1.7	4.2
-Hypertension	401	0	0	0	0
-Acute Myocardial Infarction	410	3	0.3	0.1	0.9
-Ischemic Disease, not M.I.	411-414, 429.2	5	0.5	0.2	1.2
-Cerebrovascular Disease	430-438	0	0	0	0
<b>Respiratory System</b>	460-519	67	8.5	6.5	11.1
-Upper Respiratory	460-465, 470-478	41	5.5	3.9	7.8
-Pneumonia/Bronchitis	466, 480-487	19	2.0	1.3	3.2
-Chronic Respiratory Conditions	490-496	7	0.9	0.4	2.1
<b>Digestive System</b>	520-579	44	5.6	4.1	7.7
-Hernias	550-553	22	2.6	1.6	4.0
-Gallbladder Disease	574-575	4	0.4	0.2	1.1
<b>Genitourinary System</b>	580-629	18	2.6	1.5	4.6
-Benign Prostatic Hypertrophy	600	0	0	0	0
<b>Skin &amp; Subcutaneous Tissue</b>	680-709	4	0.4	0.2	1.1
<b>Musculoskeletal System</b>	710-739	65	10.3	7.6	13.9
-Dorsopathies	720-724	21	2.8	1.7	4.7
<b>Congenital Anomalies</b>	740-759	0	0	0	0
<b>Certain Perinatal Conditions</b>	760-779	0	0	0	0
<b>Symptoms, Signs, &amp; Ill Defined Cond</b>	780-799	15	2.1	1.1	4.0
<b>Injury &amp; Poisoning</b>	800-999	54	8.0	6.0	10.8
-Fractures, All Sites	800-829	13	1.7	1.0	3.1

\*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.

## Los Alamos National Laboratory 2004

### 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
-Dislocations	830-839	3	0.3	0.1	1.0
-Sprains & Strains	840-848	12	2.6	1.4	4.9
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	0	0	0	0
-Other Injuries	900-999	26	3.4	2.2	5.1
Health Status/Health Serv Contact	V01-V82	1	0.5	0.1	3.7
-Family History of Health Problems	V10-V19	0	0	0	0
-Circumstances Reproduction/Develop	V20-V28	0	0	0	0
-Specific Procedure/Aftercare	V50-V59	1	0.5	0.1	3.7
<b>Total</b>		<b>348</b>	<b>49.8</b>	<b>44.0</b>	<b>56.3</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 & Parasitic Diseases	001-139	4	1.5	0.5	4.4
Malignant Neoplasms	140-208, 230-234	8	1.9	1.0	3.9
-Digestive Organs	150-159	1	0.3	0.0	1.8
-Respiratory System	160-165	0	0	0	0
-Breast	174-175	3	0.8	0.2	2.3
-Genitourinary	179-189	1	0.2	0.0	1.5
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	2	0.5	0.1	2.0
Benign Neoplasms & Other	210-229, 235-239	2	0.7	0.2	2.8
Endocrine & Metabolic Diseases	240-279	6	1.7	0.7	3.9
Blood & Blood-Forming Organs	280-289	1	0.3	0.0	1.8
Mental Disorders	290-319	15	4.0	2.4	6.8
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	15	3.8	2.2	6.6
Circulatory System	390-459	4	2.5	0.8	7.7
-Hypertension	401	0	0	0	0
-Acute Myocardial Infarction	410	0	0	0	0
-Ischemic Disease, not M.I.	411-414, 429.2	0	0	0	0
-Cerebrovascular Disease	430-438	0	0	0	0
Respiratory System	460-519	41	11.5	8.1	16.4
-Upper Respiratory	460-465, 470-478	20	5.6	3.4	9.3

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

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

# Los Alamos National Laboratory 2004

## 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
-Pneumonia/Bronchitis	466, 480-487	11	2.7	1.5	4.9
-Chronic Respiratory Conditions	490-496	5	1.2	0.5	2.8
Digestive System	520-579	33	11.3	7.5	16.9
-Hernias	550-553	4	3.2	1.2	9.1
-Gallbladder Disease	574-575	9	2.4	1.2	4.8
Genitourinary System	580-629	50	14.5	10.5	20.1
-Endometriosis	617	1	0.4	0.1	2.5
-Ovarian Cysts	620.0-620.2	2	0.7	0.2	2.8
-Female Genital Pain/Bleeding	625-626	2	0.6	0.1	2.5
Pregnancy & Childbirth**	630-639	2	0.7	0.2	2.8
Skin & Subcutaneous Tissue	680-709	2	0.4	0.1	1.6
Musculoskeletal System	710-739	62	15.9	12.0	21.1
-Dorsopathies	720-724	7	1.8	0.8	3.8
Congenital Anomalies	740-759	0	0	0	0
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	10	2.4	1.3	4.6
Injury & Poisoning	800-999	36	9.3	6.6	13.1
-Fractures, All Sites	800-829	9	2.0	1.1	3.9
-Dislocations	830-839	0	0	0	0
-Sprains & Strains	840-848	5	1.1	0.5	2.7
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	1	0.4	0.1	2.5
-Other Injuries	900-999	21	5.8	3.7	9.1
Health Status/Health Serv Contact	V01-V82	13	4.1	2.1	8.0
-Family History of Health Problems	V10-V19	0	0	0	0
-Circumstances Reproduction/Develop	V20-V28	3	1.2	0.3	4.2
-Specific Procedure/Aftercare	V50-V59	9	2.7	1.2	6.2
<b>Total</b>		<b>304</b>	<b>86.6</b>	<b>76.1</b>	<b>98.5</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.

# Los Alamos National Laboratory 2004

## 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
<b>Infections &amp; Parasitic Diseases</b>	001-139	19	2.2	1.3	3.6
<b>Malignant Neoplasms</b>	140-208, 230-234	18	1.6	1.0	2.7
-Digestive Organs	150-159	2	0.1	0.0	0.6
-Respiratory System	160-165	0	0	0	0
-Breast	174-175	3	0.2	0.1	0.7
-Genitourinary	179-189	7	0.9	0.4	1.9
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	2	0.1	0.0	0.6
<b>Benign Neoplasms &amp; Other</b>	210-229, 235-239	8	0.7	0.4	1.5
<b>Endocrine &amp; Metabolic Diseases</b>	240-279	13	1.4	0.7	2.6
<b>Blood &amp; Blood-Forming Organs</b>	280-289	1	0.1	0.0	0.5
<b>Mental Disorders</b>	290-319	19	1.7	1.1	2.7
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
<b>Nervous System &amp; Sense Organs</b>	320-389	31	3.2	2.1	4.9
<b>Circulatory System</b>	390-459	26	2.5	1.6	3.8
-Hypertension	401	0	0	0	0
-Acute Myocardial Infarction	410	3	0.2	0.1	0.7
-Ischemic Disease, not M.I.	411-414, 429.2	5	0.4	0.1	0.9
-Cerebrovascular Disease	430-438	0	0	0	0
<b>Respiratory System</b>	460-519	108	9.2	7.5	11.3
-Upper Respiratory	460-465, 470-478	61	5.4	4.1	7.1
-Pneumonia/Bronchitis	466, 480-487	30	2.3	1.6	3.2
-Chronic Respiratory Conditions	490-496	12	1.0	0.6	1.9
<b>Digestive System</b>	520-579	77	7.4	5.7	9.5
-Hernias	550-553	26	2.5	1.6	3.8
-Gallbladder Disease	574-575	13	1.1	0.6	1.9
<b>Genitourinary System</b>	580-629	68	6.2	4.8	8.0
-Benign Prostatic Hypertrophy	600	0	0	0	0
-Endometriosis	617	1	0.1	0.0	0.9
-Ovarian Cysts	620.0-620.2	2	0.3	0.1	1.0
-Female Genital Pain/Bleeding	625-626	2	0.2	0.0	0.9
<b>Pregnancy &amp; Childbirth**</b>	630-639	2	0.3	0.1	1.0
<b>Skin &amp; Subcutaneous Tissue</b>	680-709	6	0.4	0.2	0.9
<b>Musculoskeletal System</b>	710-739	127	11.5	9.5	14.1
-Dorsopathies	720-724	28	2.4	1.6	3.6
<b>Congenital Anomalies</b>	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.

# Los Alamos National Laboratory 2004

## 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
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	25	2.2	1.4	3.4
Injury & Poisoning	800-999	90	8.6	6.8	10.8
-Fractures, All Sites	800-829	22	1.9	1.2	2.9
-Dislocations	830-839	3	0.2	0.1	0.7
-Sprains & Strains	840-848	17	2.1	1.3	3.6
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	1	0.1	0.0	0.9
-Other Injuries	900-999	47	4.3	3.1	5.8
Health Status/Health Serv Contact	V01-V82	14	1.6	0.9	3.0
-Family History of Health Problems	V10-V19	0	0	0	0
-Circumstances Reproduction/Develop	V20-V28	3	0.5	0.1	1.8
-Specific Procedure/Aftercare	V50-V59	10	1.0	0.5	2.2
<b>Total</b>		652	60.8	55.8	66.3

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

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



**Los Alamos National Laboratory 2004  
OSHA Data**

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

Job Category	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Professional	2	13	35	21	71	6	10	17	19	52	123
Administrative Support	0	10	12	13	35	0	0	1	4	5	40
Technical Support	3	3	9	5	20	2	3	15	9	29	49
<b>TOTAL</b>	5	26	56	39	126	8	13	33	32	86	212

\*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	5	57	0	8	33	0	13	90	0
30 - 39	27	299	0	13	95	0	40	394	0
40 - 49	57	492	1	34	169	0	91	661	1
50 +	40	176	98	33	436	2	73	612	100
<b>TOTAL</b>	129	1024	99	88	733	2	217	1757	101

**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	72	446	0	52	398	2	124	844	2
Administrative Support	36	411	99	5	58	0	41	469	99
Technical Support	21	167	0	31	277	0	52	444	0
<b>Total</b>	129	1024	99	88	733	2	217	1757	101

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

# Los Alamos National Laboratory 2004

## OSHA Data

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

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM code					
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	2	0	0	2
-Non-Psychotic Disorders	300-302, 306-316	0	2	0	0	2
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	2	5	9	2	18
-Disorders of Peripheral NS	350-359	2	5	9	2	18
-Disorders of Eye	360-379	0	0	0	0	0
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	0	1	0	0	1
-Dis of Arteries & Capillaries	440-448	0	1	0	0	1
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	0	0	0	1	1
-Chronic Obstructive Dis	490-496	0	0	0	1	1
<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	0	1
-Infections	680-686	0	0	0	0	0
-Other	700-709	0	1	0	0	1
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	2	18	43	18	81
-Arthropathies	710-719	2	8	17	10	37
-Dorsopathies	720-724	0	3	7	0	10
-Rheumatism, Excluding Back	725-729	0	7	19	8	34
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	0	2	4	4	10
-Symptoms	780-789	0	2	4	4	10
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	4	15	41	41	101
-Fracture - Skull	800-804	0	1	0	1	2
-Fracture - Neck, Trunk	805-809	0	0	0	1	1
-Fracture - Upper Limb	810-819	0	0	0	2	2
-Fracture - Lower Limb	820-829	0	0	1	2	3
-Dislocation	830-839	0	0	0	2	2
-Sprains & Strains - Back	846-847	0	0	8	4	12
-Sprains & Strains - Other	840-845, 848	3	4	16	12	35
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	1	1
-Open Wound - Upper Limb	880-887	0	0	5	0	5
-Open Wound - Lower Limb	890-897	0	0	0	1	1
-Superficial Injury	910-919	0	1	1	5	7
-Contusion	920-924	0	5	6	5	16
-Burns	940-949	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	1	3	4	4	12
-Toxic Effects - Non-medicinal	980-989	0	0	0	1	1
-Unspecified Effects - External Causes	990-995	0	1	0	0	1

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

# Los Alamos National Laboratory 2004

## OSHA Data

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

		Men					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM code						
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	0	0	0	0	2
-Non-Psychotic Disorders	300-302, 306-316	0	0	0	0	0	2
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	1	1	3	4	9	27
-Disorders of Peripheral NS	350-359	1	1	3	3	8	26
-Disorders of Eye	360-379	0	0	0	1	1	1
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	0	0	0	0	0	1
-Dis of Arteries & Capillaries	440-448	0	0	0	0	0	1
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	0	0	0	0	0	1
-Chronic Obstructive Dis	490-496	0	0	0	0	0	1
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	0	0	0	1	1	1
-Hernia	550-553	0	0	0	1	1	1
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	0	1	0	1	2
-Infections	680-686	0	0	1	0	1	1
-Other	700-709	0	0	0	0	0	1
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	6	9	20	23	58	139
-Arthropathies	710-719	3	2	8	6	19	56
-Dorsopathies	720-724	1	2	3	7	13	23
-Rheumatism, Excluding Back	725-729	2	5	9	10	26	60
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	0	0	2	0	2	12
-Symptoms	780-789	0	0	2	0	2	12
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	5	6	23	19	53	154
-Fracture - Skull	800-804	0	0	0	0	0	2
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	1
-Fracture - Upper Limb	810-819	0	0	0	0	0	2
-Fracture - Lower Limb	820-829	0	0	0	0	0	3
-Dislocation	830-839	0	0	0	0	0	2
-Sprains & Strains - Back	846-847	0	1	6	8	15	27
-Sprains & Strains - Other	840-845, 848	1	2	3	4	10	45
-Open Wound - Head, Neck, Trunk	870-879	3	0	0	2	5	6
-Open Wound - Upper Limb	880-887	0	2	5	0	7	12
-Open Wound - Lower Limb	890-897	0	0	1	1	2	3
-Superficial Injury	910-919	0	0	5	1	6	13
-Contusion	920-924	0	0	2	2	4	20
-Burns	940-949	0	0	1	0	1	1
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	12
-Toxic Effects - Non-medicinal	980-989	1	1	0	1	3	4
-Unspecified Effects - External Causes	990-995	0	0	0	0	0	1

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

**Los Alamos National Laboratory 2004**

**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>	8	44	97	66	215	12	16	49	47	124	339

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

# Los Alamos National Laboratory 2004

## 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								
-Non-Psychotic Disorders	300-302, 306-316	0	0	8	0	0	0	0	0
-Disorders of Peripheral NS	350-359	42	0	67	0	135	0	21	0
-Dis of Arteries & Capillaries	440-448	0	0	33	0	0	0	0	0
-Chronic Obstructive Dis	490-496	0	0	0	0	0	0	0	0
-Other	700-709	0	0	0	0	0	0	0	0
-Arthropathies	710-719	43	0	124	0	387	0	45	98
-Dorsopathies	720-724	0	0	11	0	17	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	15	0	42	0	52	0
-Symptoms	780-789	0	0	8	0	95	0	0	0
-Fracture - Skull	800-804	0	0	0	0	0	0	7	0
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	0	0	0	7	0
-Fracture - Lower Limb	820-829	0	0	0	0	0	0	0	0
-Dislocation	830-839	0	0	0	0	0	0	25	0
-Sprains & Strains - Back	846-847	0	0	0	0	14	1	6	0
-Sprains & Strains - Other	840-845, 848	29	0	29	0	48	1	46	98
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0	7	0
-Open Wound - Upper Limb	880-887	0	0	0	0	9	0	0	0
-Open Wound - Lower Limb	890-897	0	0	0	0	0	0	0	0
-Superficial Injury	910-919	0	0	1	0	0	0	21	0
-Contusion	920-924	0	0	39	0	8	0	6	0
-Complications & Unspecified Injuries	958-959	0	0	25	0	0	0	12	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0	0	0
-Unspecified Effects - External Causes	990-995	0	0	14	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.

**Los Alamos National Laboratory 2004**

**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								
-Disorders of Peripheral NS	350-359	0	0	45	0	34	0	35	0
-Disorders of Eye	360-379	0	0	0	0	0	0	0	0
-Hernia	550-553	0	0	0	0	0	0	0	0
-Infections	680-686	0	0	0	0	0	0	0	0
-Arthropathies	710-719	6	0	0	0	77	0	0	0
-Dorsopathies	720-724	0	0	27	0	33	0	180	2
-Rheumatism, Excluding Back	725-729	6	0	83	0	56	0	167	0
-Symptoms	780-789	0	0	0	0	9	0	0	0
-Sprains & Strains - Back	846-847	0	0	4	0	13	0	28	0
-Sprains & Strains - Other	840-845, 848	20	0	0	0	1	0	26	0
-Open Wound - Head, Neck, Trunk	870-879	4	0	0	0	0	0	8	0
-Open Wound - Upper Limb	880-887	0	0	8	0	10	0	0	0
-Open Wound - Lower Limb	890-897	0	0	0	0	0	0	0	0
-Superficial Injury	910-919	0	0	0	0	23	0	0	0
-Contusion	920-924	0	0	0	0	8	0	0	0
-Burns	940-949	0	0	0	0	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	3	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.

**Los Alamos National Laboratory 2004  
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	0	0	0	0	0	0	1	1	
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	1	1	1	0	0	0	1	
Falls	E880-E888	0	1	2	2	5	0	0	0	0	0	
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0	1	0	1	2	
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	1	0	0	0	1	
Other Accidents	E916-E928	1	5	10	2	18	2	1	2	4	9	

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

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

		Women							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes								
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	28	0	0	0	0	0
Other Accidents	E916-E928	0	0	132	0	40	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
Type of Accident	E Codes								
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0	0	0
Accidental Poisoning - Non-medicinal	E860-E869	3	0	0	0	0	0	0	0
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	20	0	0	0	12	0	264	0

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

# Los Alamos National Laboratory 2004

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	
Diagnostic Category	ICD-9-CM Code				
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	2	0	2
-Non-Psychotic Disorders	300-302, 306-316	0	2	0	2
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	6	9	3	18
-Disorders of Peripheral NS	350-359	6	9	3	18
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	1	0	0	1
-Dis of Arteries & Capillaries	440-448	1	0	0	1
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	0	1	0	1
-Chronic Obstructive Dis	490-496	0	1	0	1
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	0	1	1
-Other	700-709	0	0	1	1
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	46	30	5	81
-Arthropathies	710-719	19	13	5	37
-Dorsopathies	720-724	7	3	0	10
-Rheumatism, Excluding Back	725-729	20	14	0	34
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	5	4	1	10
-Symptoms	780-789	5	4	1	10
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	54	22	25	101
-Fracture - Skull	800-804	2	0	0	2
-Fracture - Neck, Trunk	805-809	0	1	0	1
-Fracture - Upper Limb	810-819	2	0	0	2
-Fracture - Lower Limb	820-829	2	0	1	3
-Dislocation	830-839	1	0	1	2
-Sprains & Strains - Back	846-847	4	4	4	12
-Sprains & Strains - Other	840-845, 848	20	11	4	35
-Open Wound - Head, Neck, Trunk	870-879	1	0	0	1
-Open Wound - Upper Limb	880-887	1	0	4	5
-Open Wound - Lower Limb	890-897	1	0	0	1
-Superficial Injury	910-919	5	0	2	7
-Contusion	920-924	6	3	7	16
-Complications & Unspecified Injuries	958-959	8	2	2	12
-Toxic Effects - Non-medicinal	980-989	0	1	0	1
-Unspecified Effects - External Causes	990-995	1	0	0	1

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



# Los Alamos National Laboratory 2004

## OSHA Data

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

Diagnostic Category	Women			
	Job Category			TOTAL
	Professional	Administrative Support	Technical Support	
<b>Total</b>	112	68	35	215

Diagnostic Category		Men				
		Job Category			TOTAL	
		Professional	Administrative Support	Technical Support		
		ICD-9-CM Code				
NERVOUS SYSTEM (NS) & SENSE ORGANS		320-389	6	0	3	9
-Disorders of Peripheral NS		350-359	6	0	2	8
-Disorders of Eye		360-379	0	0	1	1
DIGESTIVE SYSTEM		520-579	0	0	1	1
-Hernia		550-553	0	0	1	1
SKIN & SUBCUTANEOUS TISSUE		680-709	0	0	1	1
-Infections		680-686	0	0	1	1
MUSCULOSKELETAL & CONNECTIVE TISSUE		710-739	38	5	15	58
-Arthropathies		710-719	10	2	7	19
-Dorsopathies		720-724	11	1	1	13
-Rheumatism, Excluding Back		725-729	17	2	7	26
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS		780-799	1	0	1	2
-Symptoms		780-789	1	0	1	2
INJURY & POISONING		800-999	29	2	22	53
-Sprains & Strains - Back		846-847	6	1	8	15
-Sprains & Strains - Other		840-845, 848	8	1	1	10
-Open Wound - Head, Neck, Trunk		870-879	2	0	3	5
-Open Wound - Upper Limb		880-887	3	0	4	7
-Open Wound - Lower Limb		890-897	2	0	0	2
-Superficial Injury		910-919	3	0	3	6
-Contusion		920-924	2	0	2	4
-Burns		940-949	1	0	0	1
-Toxic Effects - Non-medicinal		980-989	2	0	1	3

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

# Los Alamos National Laboratory 2004

OSHA Data

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

Diagnostic Category	Men			TOTAL
	Job Category			
	Professional	Administrative Support	Technical Support	
Total	74	7	43	124

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

# Los Alamos National Laboratory 2004

## 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						
-Non-Psychotic Disorders	300-302, 306-316	0	0	8	0	0	0
-Disorders of Peripheral NS	350-359	61	0	133	0	71	0
-Dis of Arteries & Capillaries	440-448	33	0	0	0	0	0
-Chronic Obstructive Dis	490-496	0	0	0	0	0	0
-Other	700-709	0	0	0	0	0	0
-Arthropathies	710-719	228	0	270	98	101	0
-Dorsopathies	720-724	17	0	11	0	0	0
-Rheumatism, Excluding Back	725-729	37	0	72	0	0	0
-Symptoms	780-789	0	0	74	0	29	0
-Fracture - Skull	800-804	7	0	0	0	0	0
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	0
-Fracture - Upper Limb	810-819	7	0	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	0	0	0
-Dislocation	830-839	25	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	6	1	14	0
-Sprains & Strains - Other	840-845, 848	116	0	10	99	26	0
-Open Wound - Head, Neck, Trunk	870-879	7	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	9	0
-Open Wound - Lower Limb	890-897	0	0	0	0	0	0
-Superficial Injury	910-919	21	0	0	0	1	0
-Contusion	920-924	14	0	3	0	36	0
-Complications & Unspecified Injuries	958-959	31	0	0	0	6	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0
-Unspecified Effects - External Causes	990-995	14	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.

# Los Alamos National Laboratory 2004

## OSHA Data

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

		Men					
		Job Category					
		Professional		Administrative Support		Technical Support	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Disorders of Peripheral NS	350-359	57	0	0	0	57	0
-Disorders of Eye	360-379	0	0	0	0	0	0
-Hernia	550-553	0	0	0	0	0	0
-Infections	680-686	0	0	0	0	0	0
-Arthropathies	710-719	6	0	12	0	65	0
-Dorsopathies	720-724	201	2	12	0	27	0
-Rheumatism, Excluding Back	725-729	133	0	32	0	147	0
-Symptoms	780-789	0	0	0	0	9	0
-Sprains & Strains - Back	846-847	0	0	0	0	45	0
-Sprains & Strains - Other	840-845, 848	33	0	14	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	6	0	0	0	6	0
-Open Wound - Upper Limb	880-887	3	0	0	0	15	0
-Open Wound - Lower Limb	890-897	0	0	0	0	0	0
-Superficial Injury	910-919	8	0	0	0	15	0
-Contusion	920-924	0	0	0	0	8	0
-Burns	940-949	0	0	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	3	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			
		Job Category			TOTAL
		Professional	Administrative Support	Technical Support	
Type of Accident	E CODES				
Accidental Poisoning - Non-medicinal	E860-E869	0	1	0	1
Falls	E880-E888	1	0	4	5
Other Accidents	E916-E928	11	6	1	18

		Men			
		Job Category			TOTAL
		Professional	Administrative Support	Technical Support	
Type of Accident	E CODES				
Motor Vehicle Traffic	E810-E819	1	0	0	1
Accidental Poisoning - Non-medicinal	E860-E869	1	0	0	1
Natural/Environmental Factors	E900-E909	1	0	1	2
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	1	1
Other Accidents	E916-E928	6	1	2	9

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

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## OSHA Data

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

		Women					
		Job Category					
		Professional		Administrative Support		Technical Support	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	28	0
Other Accidents	E916-E928	159	0	13	0	0	0

		Men					
		Job Category					
		Professional		Administrative Support		Technical Support	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0
Accidental Poisoning - Non-medicinal	E860-E869	3	0	0	0	0	0
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0
Other Accidents	E916-E928	212	0	12	0	72	0

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

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## OSHA Data

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

#### Part 1. Men

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
<b>0</b>	0	0	0	0	0
<b>Infections &amp; Parasitic Diseases</b>	001-139	0	0	0	0
<b>Malignant Neoplasms</b>	140-208, 230-234	0	0	0	0
<b>-Digestive Organs</b>	150-159	0	0	0	0
<b>-Respiratory System</b>	160-165	0	0	0	0
<b>-Breast</b>	174-175	0	0	0	0
<b>-Genitourinary</b>	179-189	0	0	0	0
<b>-Nervous System</b>	191-192	0	0	0	0
<b>-Leukemia, Lymphoma</b>	200-208	0	0	0	0
<b>Benign Neoplasms &amp; Other</b>	210-229, 235-239	0	0	0	0
<b>Endocrine &amp; Metabolic Diseases</b>	240-279	0	0	0	0
<b>Blood &amp; Blood-Forming Organs</b>	280-289	0	0	0	0
<b>Mental Disorders</b>	290-319	0	0	0	0
<b>-Alcoholism</b>	303	0	0	0	0
<b>-Drug Abuse</b>	304-305	0	0	0	0
<b>Nervous System &amp; Sense Organs</b>	320-389	9	1.5	0.6	3.4
<b>Circulatory System</b>	390-459	0	0	0	0
<b>-Hypertension</b>	401	0	0	0	0
<b>-Acute Myocardial Infarction</b>	410	0	0	0	0
<b>-Ischemic Disease, not M.I.</b>	411-414, 429.2	0	0	0	0
<b>-Cerebrovascular Disease</b>	430-438	0	0	0	0
<b>Respiratory System</b>	460-519	0	0	0	0
<b>-Upper Respiratory</b>	460-465, 470-478	0	0	0	0
<b>-Pneumonia/Bronchitis</b>	466, 480-487	0	0	0	0
<b>-Chronic Respiratory Conditions</b>	490-496	0	0	0	0
<b>Digestive System</b>	520-579	1	0.1	0.0	0.7
<b>-Hernias</b>	550-553	1	0.1	0.0	0.7
<b>-Gallbladder Disease</b>	574-575	0	0	0	0
<b>Genitourinary System</b>	580-629	0	0	0	0
<b>-Benign Prostatic Hypertrophy</b>	600	0	0	0	0
<b>Skin &amp; Subcutaneous Tissue</b>	680-709	1	0.1	0.0	0.8
<b>Musculoskeletal System</b>	710-739	58	10.0	7.2	13.8
<b>-Dorsopathies</b>	720-724	13	2.5	1.3	4.7
<b>Congenital Anomalies</b>	740-759	0	0	0	0
<b>Certain Perinatal Conditions</b>	760-779	0	0	0	0
<b>Symptoms, Signs, &amp; Ill Defined Cond</b>	780-799	2	0.2	0.1	0.9
<b>Injury &amp; Poisoning</b>	800-999	53	8.4	5.9	11.8

\*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.

# Los Alamos National Laboratory 2004

## 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
-Fractures, All Sites	800-829	0	0	0	0
-Dislocations	830-839	0	0	0	0
-Sprains & Strains	840-848	25	3.4	2.2	5.5
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	14	2.9	1.5	5.7
-Other Injuries	900-999	14	2.0	1.0	3.9
Health Status/Health Serv Contact	V01-V82	1	0.1	0.0	0.8
-Family History of Health Problems	V10-V19	1	0.1	0.0	0.8
-Circumstances Reproduction/Develop	V20-V28	0	0	0	0
-Specific Procedure/Aftercare	V50-V59	0	0	0	0
<b>Total</b>		125	20.3	16.3	25.4

### 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
<b>0</b>	0	1	0.2	0.0	1.5
<b>Infections &amp; Parasitic Diseases</b>	001-139	0	0	0	0
<b>Malignant Neoplasms</b>	140-208, 230-234	0	0	0	0
-Digestive Organs	150-159	0	0	0	0
-Respiratory System	160-165	0	0	0	0
-Breast	174-175	0	0	0	0
-Genitourinary	179-189	0	0	0	0
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	0	0	0	0
<b>Benign Neoplasms &amp; Other</b>	210-229, 235-239	0	0	0	0
<b>Endocrine &amp; Metabolic Diseases</b>	240-279	0	0	0	0
<b>Blood &amp; Blood-Forming Organs</b>	280-289	0	0	0	0
<b>Mental Disorders</b>	290-319	2	0.7	0.2	2.8
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
<b>Nervous System &amp; Sense Organs</b>	320-389	18	5.4	3.3	9.0
<b>Circulatory System</b>	390-459	1	0.4	0.1	2.5
-Hypertension	401	0	0	0	0
-Acute Myocardial Infarction	410	0	0	0	0
-Ischemic Disease, not M.I.	411-414, 429.2	0	0	0	0
-Cerebrovascular Disease	430-438	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.



# Los Alamos National Laboratory 2004

## 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
<b>Respiratory System</b>	460-519	1	0.3	0.0	1.8
-Upper Respiratory	460-465, 470-478	0	0	0	0
-Pneumonia/Bronchitis	466, 480-487	0	0	0	0
-Chronic Respiratory Conditions	490-496	1	0.3	0.0	1.8
<b>Digestive System</b>	520-579	0	0	0	0
-Hernias	550-553	0	0	0	0
-Gallbladder Disease	574-575	0	0	0	0
<b>Genitourinary System</b>	580-629	0	0	0	0
-Endometriosis	617	0	0	0	0
-Ovarian Cysts	620.0-620.2	0	0	0	0
-Female Genital Pain/Bleeding	625-626	0	0	0	0
<b>Pregnancy &amp; Childbirth**</b>	630-639	0	0	0	0
<b>Skin &amp; Subcutaneous Tissue</b>	680-709	1	0.4	0.1	2.5
<b>Musculoskeletal System</b>	710-739	81	21.8	17.2	27.6
-Dorsopathies	720-724	10	2.5	1.3	4.8
<b>Congenital Anomalies</b>	740-759	0	0	0	0
<b>Certain Perinatal Conditions</b>	760-779	0	0	0	0
<b>Symptoms, Signs, &amp; Ill Defined Cond</b>	780-799	10	5.4	2.6	11.3
<b>Injury &amp; Poisoning</b>	800-999	101	28.1	22.6	34.9
-Fractures, All Sites	800-829	8	2.1	1.0	4.2
-Dislocations	830-839	2	0.5	0.1	2.0
-Sprains & Strains	840-848	47	13.7	9.8	19.2
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	7	1.5	0.7	3.2
-Other Injuries	900-999	37	10.2	7.3	14.3
<b>Health Status/Health Serv Contact</b>	V01-V82	1	0.2	0.0	1.5
-Family History of Health Problems	V10-V19	0	0	0	0
-Circumstances Reproduction/Develop	V20-V28	0	0	0	0
-Specific Procedure/Aftercare	V50-V59	0	0	0	0
<b>Total</b>		216	62.6	53.8	72.8

\*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.

# Los Alamos National Laboratory 2004

## OSHA Data

### Appendix W. Age-Adjusted OSHA 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
<b>0</b>	0	1	0.1	0.0	0.5
<b>Infections &amp; Parasitic Diseases</b>	001-139	0	0	0	0
<b>Malignant Neoplasms</b>	140-208, 230-234	0	0	0	0
<b>-Digestive Organs</b>	150-159	0	0	0	0
<b>-Respiratory System</b>	160-165	0	0	0	0
<b>-Breast</b>	174-175	0	0	0	0
<b>-Genitourinary</b>	179-189	0	0	0	0
<b>-Nervous System</b>	191-192	0	0	0	0
<b>-Leukemia, Lymphoma</b>	200-208	0	0	0	0
<b>Benign Neoplasms &amp; Other</b>	210-229, 235-239	0	0	0	0
<b>Endocrine &amp; Metabolic Diseases</b>	240-279	0	0	0	0
<b>Blood &amp; Blood-Forming Organs</b>	280-289	0	0	0	0
<b>Mental Disorders</b>	290-319	2	0.3	0.1	1.0
<b>-Alcoholism</b>	303	0	0	0	0
<b>-Drug Abuse</b>	304-305	0	0	0	0
<b>Nervous System &amp; Sense Organs</b>	320-389	27	2.9	1.9	4.6
<b>Circulatory System</b>	390-459	1	0.1	0.0	0.9
<b>-Hypertension</b>	401	0	0	0	0
<b>-Acute Myocardial Infarction</b>	410	0	0	0	0
<b>-Ischemic Disease, not M.I.</b>	411-414, 429.2	0	0	0	0
<b>-Cerebrovascular Disease</b>	430-438	0	0	0	0
<b>Respiratory System</b>	460-519	1	0.1	0.0	0.5
<b>-Upper Respiratory</b>	460-465, 470-478	0	0	0	0
<b>-Pneumonia/Bronchitis</b>	466, 480-487	0	0	0	0
<b>-Chronic Respiratory Conditions</b>	490-496	1	0.1	0.0	0.5
<b>Digestive System</b>	520-579	1	0.1	0.0	0.5
<b>-Hernias</b>	550-553	1	0.1	0.0	0.5
<b>-Gallbladder Disease</b>	574-575	0	0	0	0
<b>Genitourinary System</b>	580-629	0	0	0	0
<b>-Benign Prostatic Hypertrophy</b>	600	0	0	0	0
<b>-Endometriosis</b>	617	0	0	0	0
<b>-Ovarian Cysts</b>	620.0-620.2	0	0	0	0
<b>-Female Genital Pain/Bleeding</b>	625-626	0	0	0	0
<b>Pregnancy &amp; Childbirth**</b>	630-639	0	0	0	0
<b>Skin &amp; Subcutaneous Tissue</b>	680-709	2	0.2	0.0	0.9
<b>Musculoskeletal System</b>	710-739	139	13.8	11.4	16.7
<b>-Dorsopathies</b>	720-724	23	2.6	1.7	4.1

\*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.

# Los Alamos National Laboratory 2004

## 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
Congenital Anomalies	740-759	0	0	0	0
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	12	1.4	0.8	2.7
Injury & Poisoning	800-999	154	14.5	12.1	17.4
-Fractures, All Sites	800-829	8	0.6	0.3	1.3
-Dislocations	830-839	2	0.1	0.0	0.6
-Sprains & Strains	840-848	72	6.8	5.2	8.8
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	21	2.3	1.3	3.8
-Other Injuries	900-999	51	4.7	3.5	6.4
Health Status/Health Serv Contact	V01-V82	2	0.1	0.0	0.6
-Family History of Health Problems	V10-V19	1	0.1	0.0	0.5
-Circumstances Reproduction/Develop	V20-V28	0	0	0	0
-Specific Procedure/Aftercare	V50-V59	0	0	0	0
<b>Total</b>		<b>341</b>	<b>33.5</b>	<b>29.7</b>	<b>37.9</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.