

# 2004

## Idaho National Engineering and Environmental Laboratory Annual Illness and Injury Surveillance Report



# **Idaho National Engineering and Environmental 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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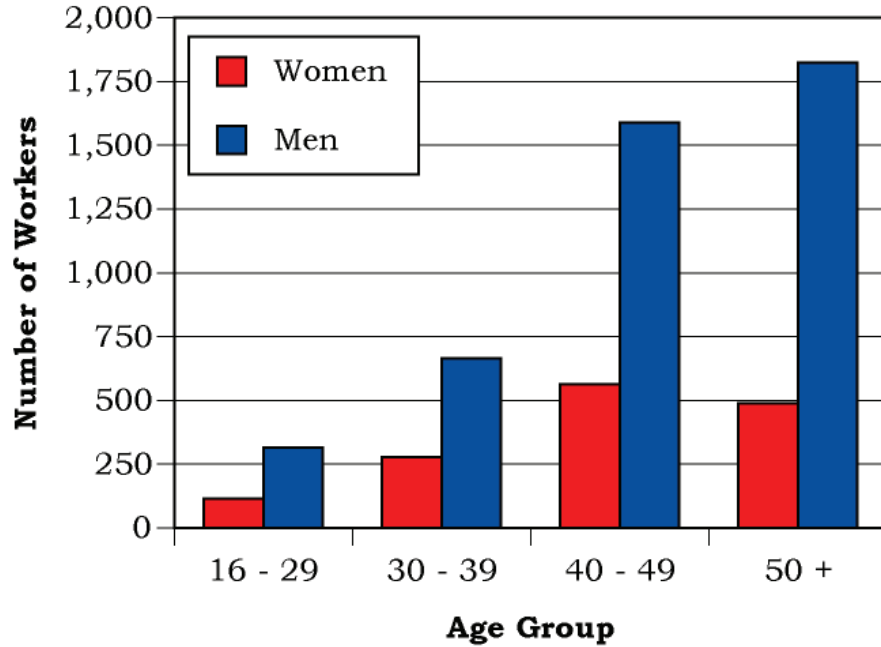
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**The Idaho National Engineering and Environmental Laboratory Work Force - 2004**

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

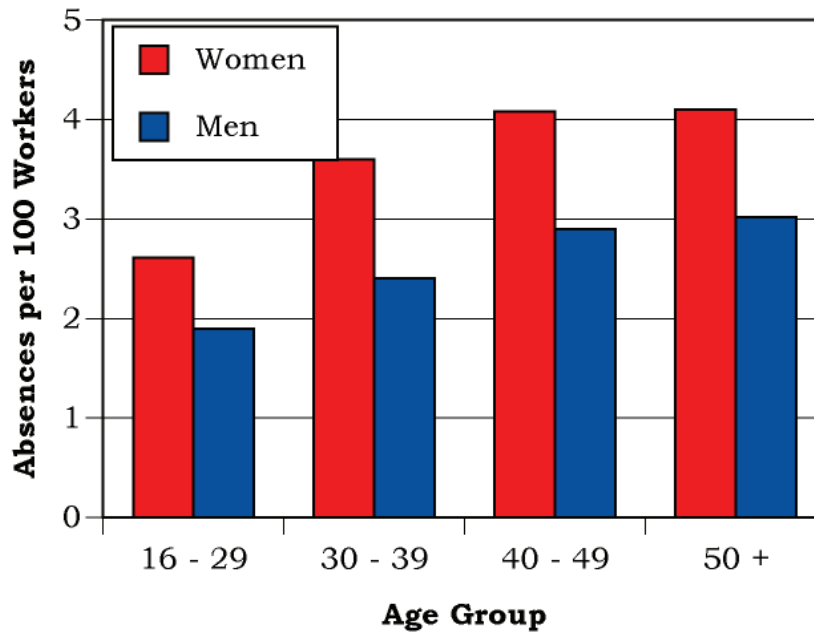


**Figure 2. The Work Force by Gender and Job Category**

Job Category	Women	Men
Professional	342 24%	1,482 34%
Administrative Support	684 47%	746 17%
Technical Support	123 9%	759 17%
Service	136 9%	344 8%
Security and Fire	43 3%	271 6%
Crafts	74 5%	643 15%
Line Operators	43 3%	148 3%
<b>Total</b>	<b>1,445</b> <b>100%</b>	<b>4,393</b> <b>100%</b>

**Number and Length of Absences**

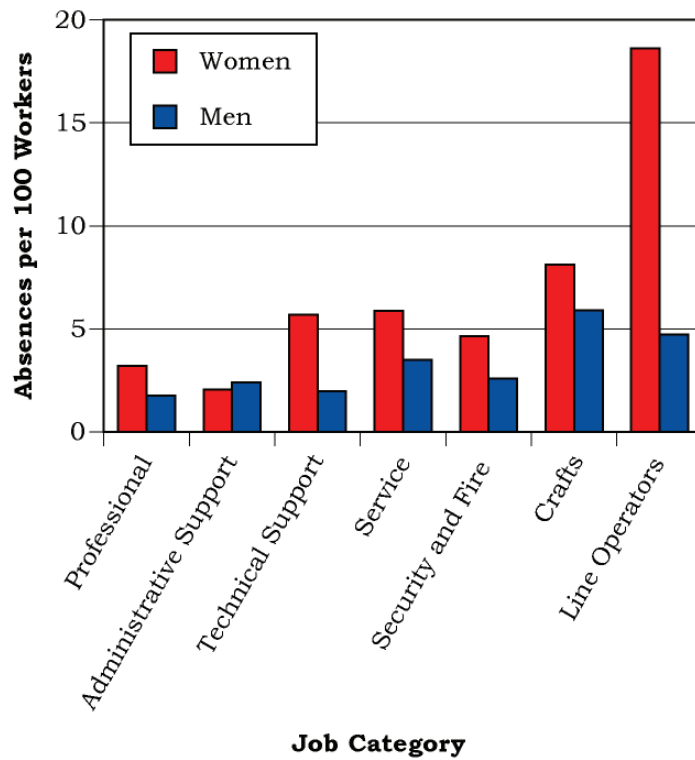
**Figure 3. Absence Rate by Gender and Age**



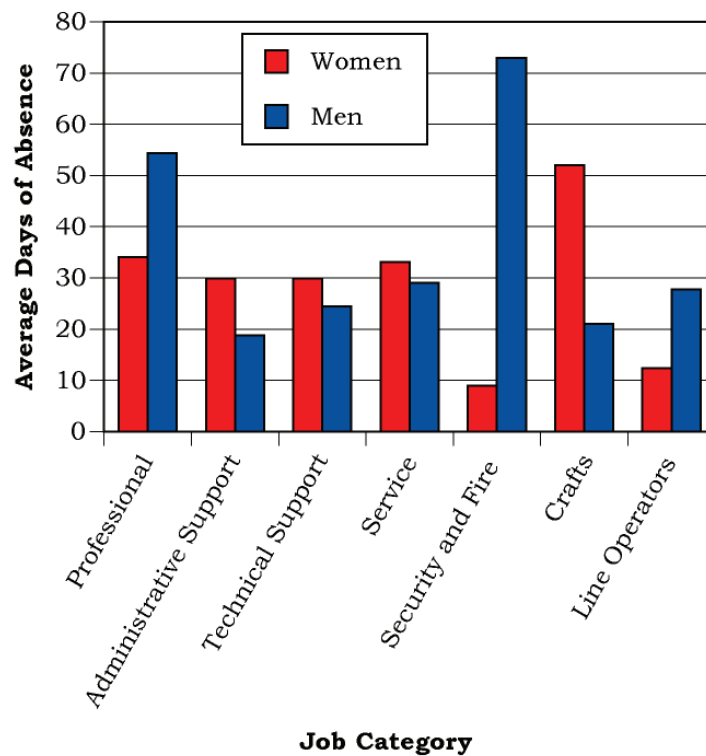
**Figure 4. Number of Days Absent by Gender and Age**

Gender	Age	Number of Absences	Number of Days Absent	
			Total	Average
Women	16-29	3	25	8
	30-39	10	438	44
	40-49	23	770	33
	50+	20	463	23
	<b>Total</b>	<b>56</b>	<b>1,696</b>	<b>30</b>
Men	16-29	6	153	26
	30-39	16	529	33
	40-49	46	1,731	38
	50+	55	1,555	28
	<b>Total</b>	<b>123</b>	<b>3,968</b>	<b>32</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	3	122	1	14
Blood	0	0	0	0
Cancer	0	0	5	216
Digestive	4	293	19	344
Endocrine/Metabolic	1	18	5	85
Existing Birth Condition	1	28	0	0
Genitourinary	8	232	4	35
Heart/Circulatory	0	0	7	234
Infections/Parasites	4	36	5	82
Injury	21	506	29	1,596
Miscarriage	1	7	NA	NA
Musculoskeletal	15	386	25	1,116
Nervous System	1	34	5	64
Psychological	0	0	1	20
Respiratory	15	450	30	439
Skin	0	0	3	46
Unspecified Symptoms	2	26	10	152

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**

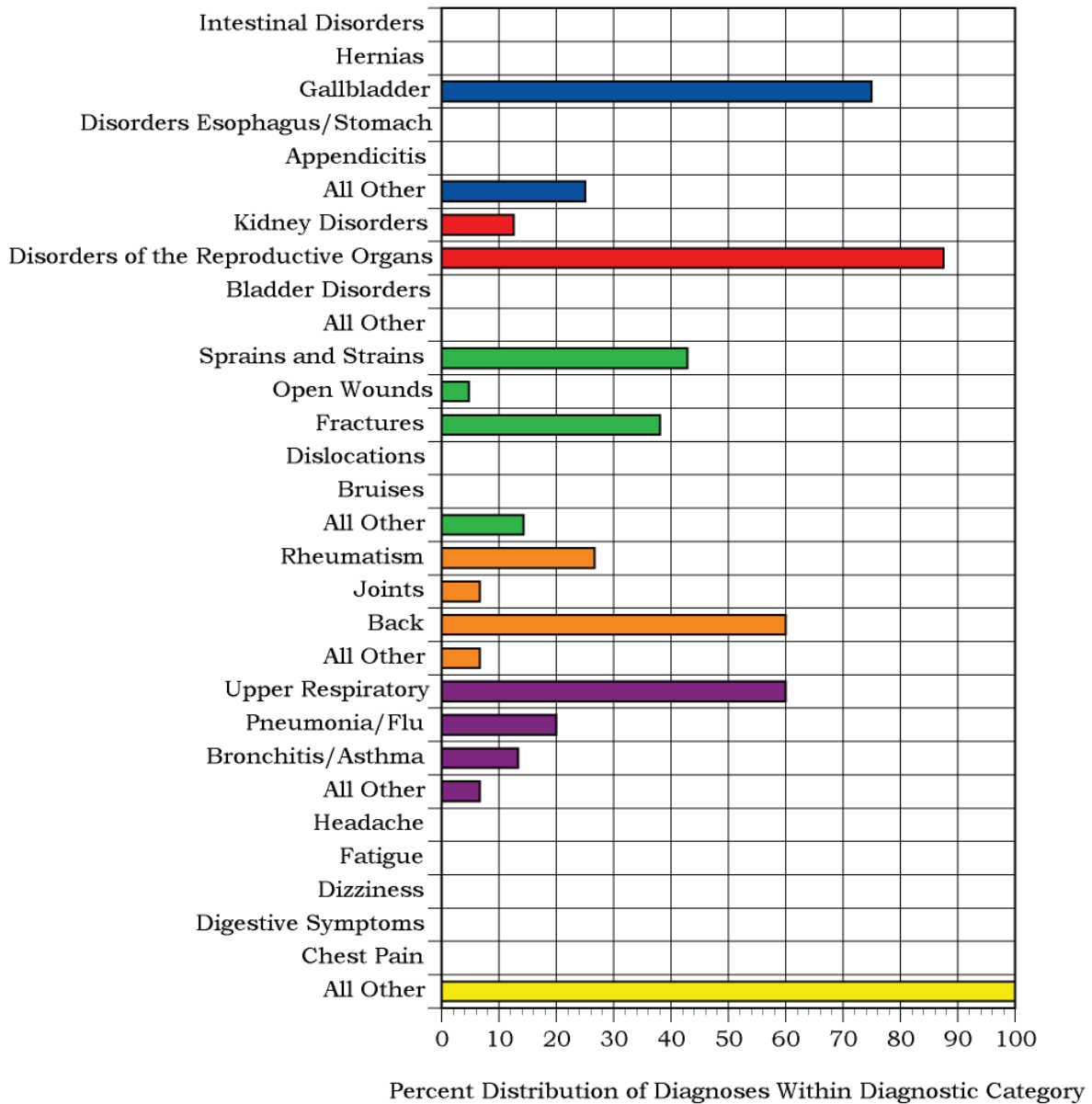
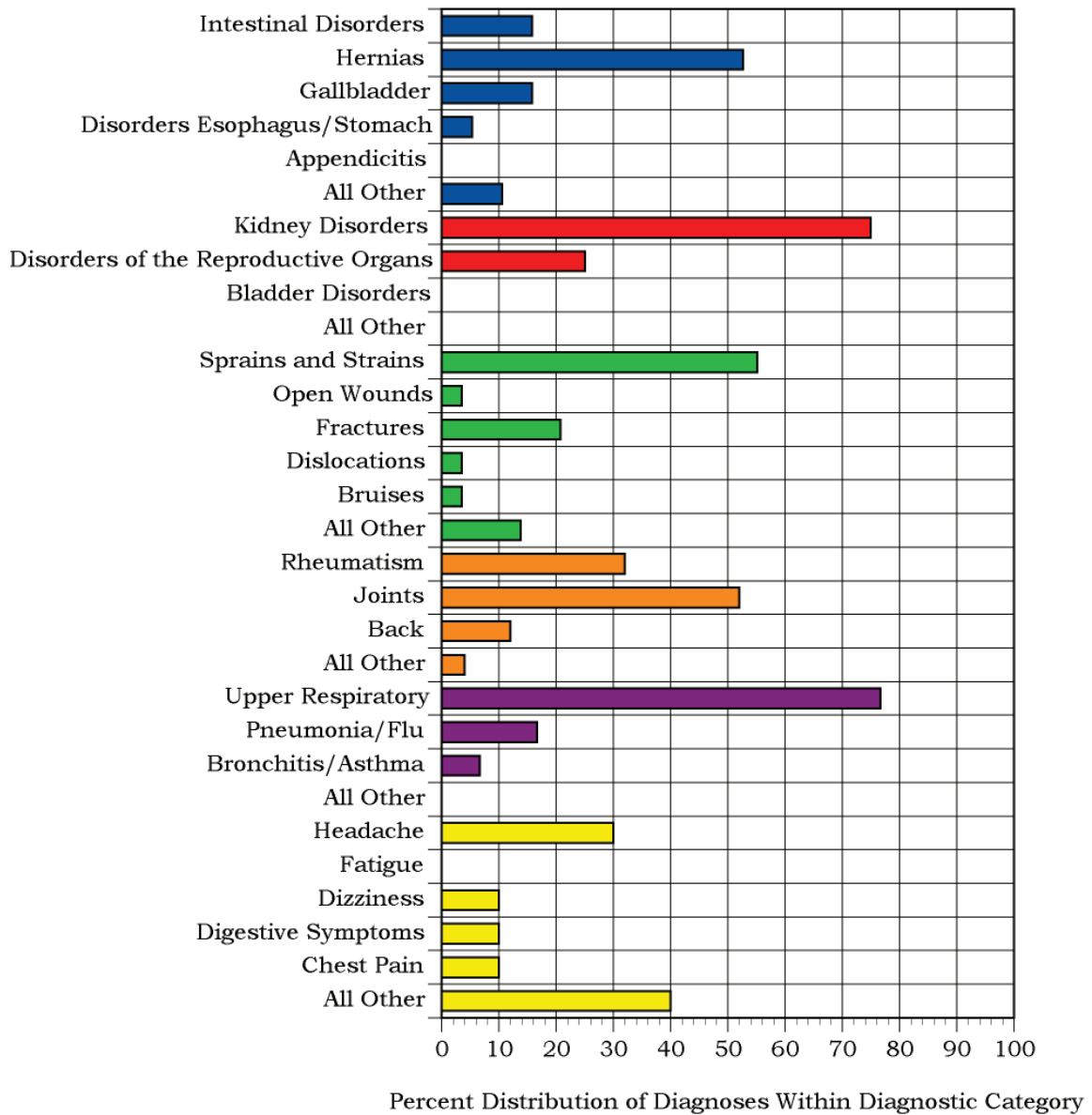




Figure 9. Common Diagnoses Among Male Workers in 2004



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

<b>Job Category</b>	<b>Men</b>		<b>Women</b>	
Professional	Injury	6	Injury	7
	Musculoskeletal	6	Musculoskeletal	5
	Respiratory	4	Benign Growths	2
			Respiratory	2
Administrative Support	Respiratory	7	Genitourinary	6
	Digestive	4	Injury	5
	Injury	4	Musculoskeletal	3
Technical Support	Digestive	4	Musculoskeletal	5
	Injury	3	Genitourinary	1
	Respiratory	3	Infections/Parasites	1
			Injury	1
Service	Respiratory	4	Injury	5
	Injury	3	Respiratory	4
	Musculoskeletal	3	Digestive	1
			Endocrine/Metabolic	1
			Musculoskeletal	1
Security and Fire	Musculoskeletal	3	Respiratory	2
	Digestive	2	Injury	1
	Injury	2		
	Unspecified Symptoms	2		
Crafts	Respiratory	11	Digestive	3
	Injury	8	Respiratory	3
	Musculoskeletal	8	Miscarriage	1
Line Operators	Injury	3	Respiratory	3
	Digestive	1	Injury	2
	Genitourinary	1	Genitourinary	1
	Musculoskeletal	1	Musculoskeletal	1
	Respiratory	1	Unspecified Symptoms	1
	Unspecified Symptoms	1		

Rates of Disease Occurrence

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

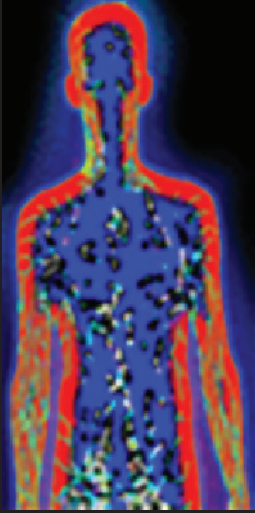
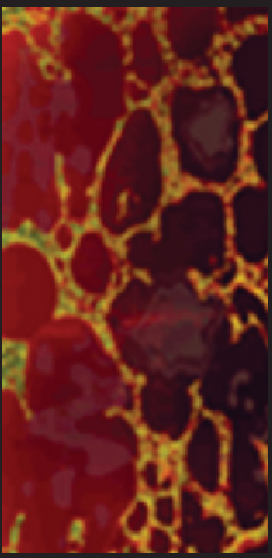
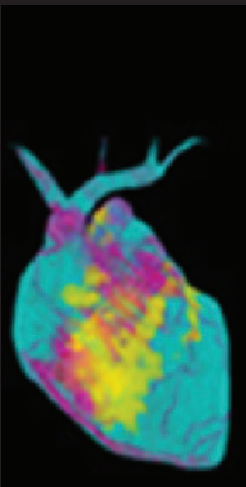
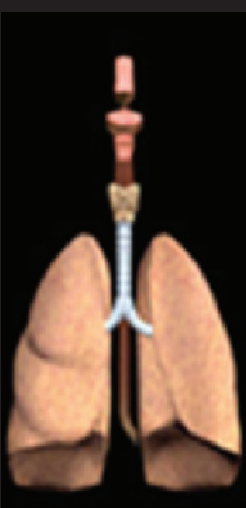
All Illnesses & Injuries Combined	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	25	63
		50+	14	23
	Administrative Support	<50	15	24
		50+	46	36
	Technical Support	<50	20	43
		50+	32	138
	Service	<50	42	127
		50+	45	35
	Security and Fire	<50	53	65
		50+	0	83
	Crafts	<50	56	94
		50+	92	100
	Line Operators	<50	52	192
		50+	59	176

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


Cancer	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	1	0
		50+	2	0
	Administrative Support	<50	0	0
		50+	6	0
	Technical Support	<50	0	0
		50+	3	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

**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	0	0
		50+	5	0
	Administrative Support	<50	0	0
		50+	6	0
	Technical Support	<50	0	0
		50+	3	0
	Service	<50	0	0
		50+	0	0
	Security and Fire	<50	5	0
		50+	0	0
	Crafts	<50	0	0
		50+	0	0
	Line Operators	<50	0	0
		50+	0	0

Respiratory	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	2	8
		50+	3	0
	Administrative Support	<50	5	0
		50+	14	4
	Technical Support	<50	2	0
		50+	6	0
	Service	<50	18	25
		50+	6	35
	Security and Fire	<50	0	65
		50+	0	0
	Crafts	<50	10	31
		50+	31	100
	Line Operators	<50	10	77
		50+	0	59

**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	7	24
		50+	0	11
	Administrative Support	<50	2	2
		50+	9	15
	Technical Support	<50	0	11
		50+	10	0
	Service	<50	6	63
		50+	11	0
	Security and Fire	<50	10	0
		50+	0	83
	Crafts	<50	17	0
		50+	4	0
	Line Operators	<50	21	0
		50+	20	118

**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>	0	0	0	0
<b>Possible</b>	1	0	12	0
<b>Total</b>	1	0	12	0

Occupational Safety and Health Administration (OSHA)-Recordable Events

Figure 14. OSHA-Recordable Events by Gender and Age

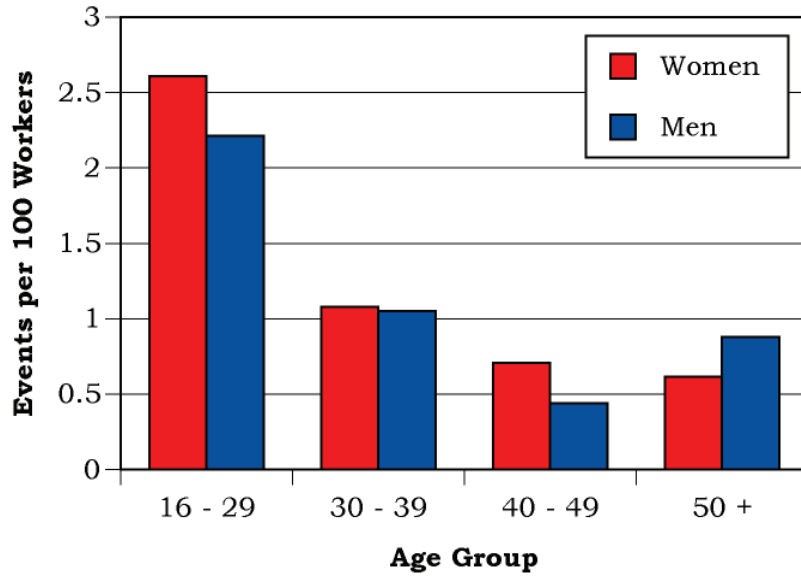
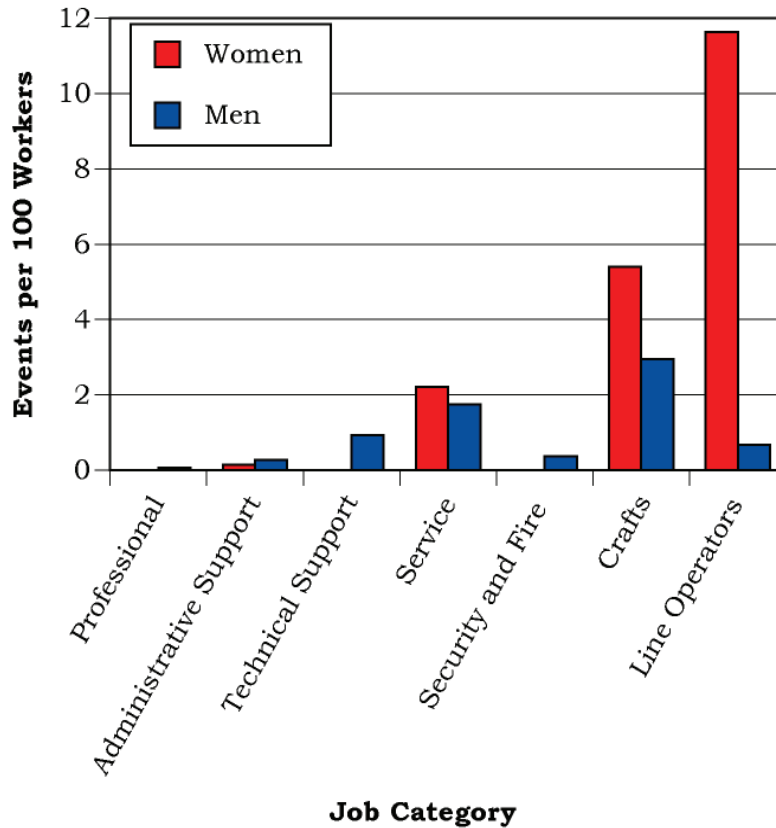


Figure 15. OSHA-Recordable Events by Job Category and Gender



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

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

Diagnostic Category	Gender	
	Women	Men
Musculoskeletal	6	24
Nervous System	1	0
Respiratory	1	0
Skin	0	1
Unspecified Symptoms	6	4
Injury	16	29
Fractures – Upper Limb	0	1
Fractures – Lower Limb	1	0
Dislocations	1	2
Back Sprains & Strains	0	3
Other Sprains & Strains	2	4
Open Wounds – Upper Limb	2	8
Open Wounds – Lower Limb	0	1
Superficial Injuries	0	1
Bruises	1	1
Foreign Bodies Entering Orifice	1	1
Burns	6	0
Unspecified Injuries	1	7
Adverse Reactions to Non-Medical Substances	1	0

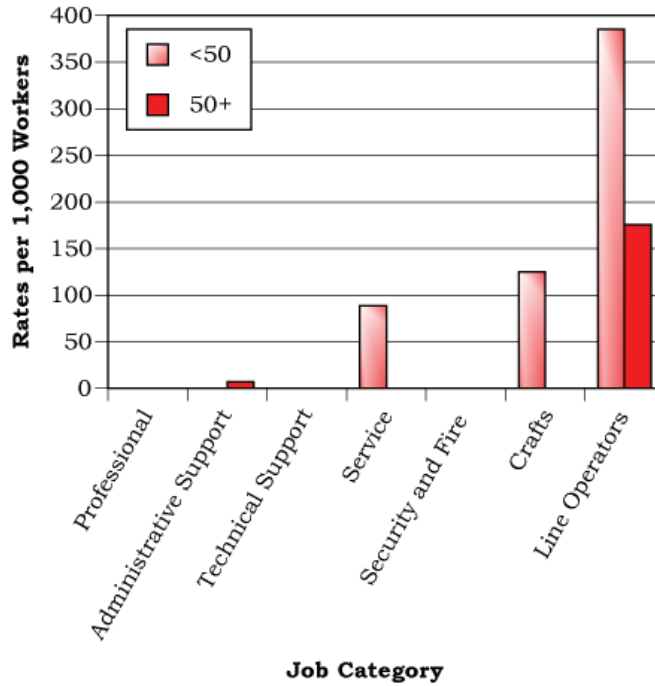
**Figure 17. OSHA-Recordable Accidents by Type and Gender**

Accident Category	Gender	
	Women	Men
	Number of Accidents	Number of Accidents
Motor Vehicle Traffic	0	1
Poisoning - Non-Medicinal	1	0
Falls	2	5
Submersion/Suffocation/Foreign Bodies	0	1
Not Self-Inflicted Injury	0	1
Other Accidents	9	24
Struck by an Object	1	1
Caught Between Objects	3	3
Cutting/Piercing Instrument/Object	0	8
Hot, Corrosive, or Caustic Material/ Steam	3	0
Overexertion/Strenuous Movements	1	11
Repetitive Trauma	1	1
Total	12	32

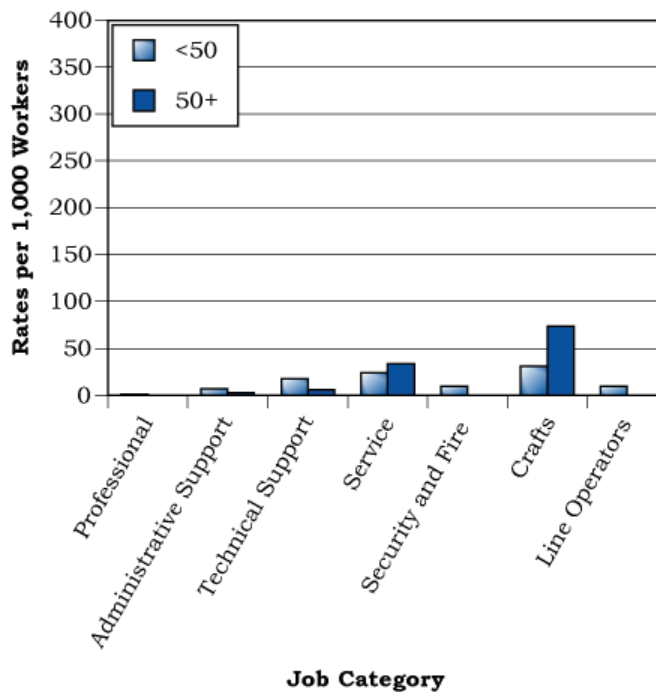


Rates of OSHA-Recordable Events

**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**

# Idaho National Engineering and Environmental 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	20	78	156	88	342	39	217	578	648	1,482	1,824
Administrative Support	43	111	255	275	684	26	101	274	345	746	1,430
Technical Support	13	28	53	29	123	35	143	273	308	759	882
Service	8	25	46	57	136	20	35	110	179	344	480
Security and Fire	3	11	17	12	43	51	49	108	63	271	314
Crafts	25	15	24	10	74	133	93	188	229	643	717
Line Operators	3	10	13	17	43	12	28	57	51	148	191
<b>TOTAL</b>	115	278	564	488	1,445	316	666	1,588	1,823	4,393	5,838

### 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	21.01	34.35	28.99	15.65	10.30	33.87	32.67	23.17
1994	22.68	33.47	27.52	16.33	10.03	30.36	32.65	26.95
1995	19.44	32.92	29.28	18.35	8.13	29.02	33.91	28.93
1996	12.46	34.28	35.33	17.93	5.75	30.58	39.53	24.14
1997	10.77	32.93	36.22	20.08	5.50	27.88	39.78	26.84
1998	10.47	30.61	36.61	22.32	5.07	25.65	39.39	29.89
1999	11.02	29.59	34.58	24.81	5.68	23.14	38.01	33.18
2000	10.85	28.08	35.78	25.29	5.95	22.02	37.76	34.27
2001	9.92	24.69	37.88	27.50	5.04	20.00	37.79	37.17
2002	9.18	23.21	38.52	29.10	5.57	17.85	37.32	39.27
2003	7.56	21.86	40.15	30.43	6.98	16.49	38.49	38.05
2004	7.96	19.24	39.03	33.77	7.19	15.16	36.15	41.50

# Idaho National Engineering and Environmental Laboratory 2004

## 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	0	4	5	2	11	0	7	10	8	25	36
Administrative Support	0	1	5	7	13	0	1	3	13	17	30
Technical Support	0	0	4	3	7	0	0	7	8	15	22
Service	0	0	6	2	8	1	2	2	6	11	19
Security and Fire	1	0	0	1	2	1	2	4	0	7	9
Crafts	1	3	1	1	6	4	2	14	15	35	41
Line Operators	1	2	2	3	8	0	2	3	2	7	15
<b>TOTAL</b>	3	10	23	19	55	6	16	43	52	117	172

\*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	0	4	5	2	11	0	7	11	8	26	37
Administrative Support	0	1	5	8	14	0	1	4	13	18	32
Technical Support	0	0	4	3	7	0	0	7	8	15	22
Service	0	0	6	2	8	1	2	2	7	12	20
Security and Fire	1	0	0	1	2	1	2	4	0	7	9
Crafts	1	3	1	1	6	4	2	15	17	38	44
Line Operators	1	2	2	3	8	0	2	3	2	7	15
<b>TOTAL</b>	3	10	23	20	56	6	16	46	55	123	179

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

# Idaho National Engineering and Environmental Laboratory 2004

## 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	3	5	6	9	23	2	5	22	21	50	73
15 - 28	0	1	8	5	14	3	5	13	17	38	52
29 - 42	0	1	3	2	6	0	1	4	4	9	15
43 - 56	0	2	3	4	9	0	3	3	7	13	22
57 - 91	0	0	1	0	1	1	1	1	5	8	9
92 - 182	0	0	2	0	2	0	1	2	1	4	6
183 +	0	1	0	0	1	0	0	1	0	1	2
<b>TOTAL</b>	3	10	23	20	56	6	16	46	55	123	179

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

# Idaho National Engineering and Environmental 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	Security and Fire	Crafts	Line Operators	
< 15	4	4	3	1	2	3	6	23
15 - 28	2	2	1	5	0	2	2	14
29 - 42	1	5	0	0	0	0	0	6
43 - 56	3	3	3	0	0	0	0	9
57 - 91	0	0	0	1	0	0	0	1
92 - 182	1	0	0	1	0	0	0	2
183 +	0	0	0	0	0	1	0	1
<b>TOTAL</b>	11	14	7	8	2	6	8	56

#### Men

# of Calendar Days	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
< 15	7	10	8	5	1	17	2	50
15 - 28	10	7	3	3	0	12	3	38
29 - 42	3	0	1	0	1	4	0	9
43 - 56	2	0	2	3	1	4	1	13
57 - 91	3	1	1	0	1	1	1	8
92 - 182	0	0	0	1	3	0	0	4
183 +	1	0	0	0	0	0	0	1
<b>TOTAL</b>	26	18	15	12	7	38	7	123

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

# Idaho National Engineering and Environmental 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>	0	1	1	2	4
-Intestinal Infectious Dis	001-009	0	1	1	0	2
-Other Bacterial Dis	030-041	0	0	0	0	0
-Other Viral Dis & Chlamydiae	070-079	0	0	0	2	2
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 230-234</b>	0	0	0	0	0
-Digestive & Peritoneal	150-159	0	0	0	0	0
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	0	0
-Genitourinary	179-189	0	0	0	0	0
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>210-229, 235-239</b>	0	1	1	1	3
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	0	0	1	0	1
-Other Endocrine Gland Dis	250-259	0	0	1	0	1
-Other Metabolic & Immunity Disorders	270-279	0	0	0	0	0
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	0	0	0	0
-Drug Dependence	304-305	0	0	0	0	0
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	0	0	1	0	1
-Other Disorders of Central NS	340-349	0	0	0	0	0
-Disorders of Peripheral NS	350-359	0	0	1	0	1
-Disorders of Eye	360-379	0	0	0	0	0
-Dis of Ear & Mastoid	380-389	0	0	0	0	0
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	0	0	0	0	0
-Ischemic Heart Dis	410-414	0	0	0	0	0
-Dis of Veins, Lymphatics, Other	451-459	0	0	0	0	0
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	2	4	4	5	15
-Acute Respiratory Infections	460-466	1	1	1	1	4
-Other Dis Upper Respiratory Tract	470-478	1	2	2	0	5
-Pneumonia & Influenza	480-487	0	1	1	1	3
-Chronic Obstructive Dis	490-496	0	0	0	2	2
-Other Respiratory Dis	510-519	0	0	0	1	1
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	1	2	1	0	4
-Oral Cavity, Saliva Glands, Jaw	520-529	0	1	0	0	1
-Esophagus, Stomach, Duodenum	530-537	0	0	0	0	0
-Hernia	550-553	0	0	0	0	0
-Enteritis, Colitis	555-558	0	0	0	0	0
-Other Intestinal Dis	560-569	0	0	0	0	0
-Other Digestive Dis	570-579	1	1	1	0	3
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	1	1	5	1	8
-Other Urinary Dis	590-599	1	0	0	0	1

(Continued)

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

# Idaho National Engineering and Environmental 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	3	1	5	9	
-Intestinal Infectious Dis	001-009	0	0	0	0	0	2	
-Other Bacterial Dis	030-041	0	0	1	1	2	2	
-Other Viral Dis & Chlamydiae	070-079	0	1	2	0	3	5	
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 230-234</b>	0	0	1	4	5	5	
-Digestive & Peritoneal	150-159	0	0	0	1	1	1	
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	1	1	1	
-Genitourinary	179-189	0	0	1	2	3	3	
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>210-229, 235-239</b>	0	0	1	0	1	4	
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	0	1	2	2	5	6	
-Other Endocrine Gland Dis	250-259	0	0	0	2	2	3	
-Other Metabolic & Immunity Disorders	270-279	0	1	2	0	3	3	
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	0	0	1	1	1	
-Drug Dependence	304-305	0	0	0	1	1	1	
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	0	0	2	3	5	6	
-Other Disorders of Central NS	340-349	0	0	0	1	1	1	
-Disorders of Peripheral NS	350-359	0	0	0	0	0	1	
-Disorders of Eye	360-379	0	0	0	1	1	1	
-Dis of Ear & Mastoid	380-389	0	0	2	1	3	3	
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	1	0	0	6	7	7	
-Ischemic Heart Dis	410-414	0	0	0	4	4	4	
-Dis of Veins, Lymphatics, Other	451-459	1	0	0	2	3	3	
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	2	3	8	17	30	45	
-Acute Respiratory Infections	460-466	1	1	5	4	11	15	
-Other Dis Upper Respiratory Tract	470-478	1	2	3	6	12	17	
-Pneumonia & Influenza	480-487	0	0	0	5	5	8	
-Chronic Obstructive Dis	490-496	0	0	0	2	2	4	
-Other Respiratory Dis	510-519	0	0	0	0	0	1	
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	0	1	13	5	19	23	
-Oral Cavity, Saliva Glands, Jaw	520-529	0	1	1	0	2	3	
-Esophagus, Stomach, Duodenum	530-537	0	0	1	0	1	1	
-Hernia	550-553	0	0	6	4	10	10	
-Enteritis, Colitis	555-558	0	0	2	0	2	2	
-Other Intestinal Dis	560-569	0	0	0	1	1	1	
-Other Digestive Dis	570-579	0	0	3	0	3	6	
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	0	0	1	3	4	12	
-Other Urinary Dis	590-599	0	0	1	2	3	4	

(Continued)

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



# Idaho National Engineering and Environmental 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					
-Male Genital Organ Dis	600-608	0	0	0	0	0
-Pelvic Inflammatory Dis	614-616	0	0	1	0	1
-Other Female Disorders	617-629	0	1	4	1	6
<b>PREGNANCY &amp; CHILDBIRTH</b>	<b>630-677</b>	0	1	0	0	1
-Pregnancy with Abortive Outcome	634-639	0	1	0	0	1
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	0	0	0	0
-Infections	680-686	0	0	0	0	0
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	0	0	9	6	15
-Arthropathies	710-719	0	0	1	0	1
-Dorsopathies	720-724	0	0	6	3	9
-Rheumatism, Excluding Back	725-729	0	0	1	3	4
-Other Dis & Acquired Deformities	730-739	0	0	1	0	1
<b>CONGENITAL ANOMALIES</b>	<b>740-759</b>	0	0	1	0	1
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	0	0	2	0	2
-Symptoms	780-789	0	0	2	0	2
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	0	1	12	8	21
-Fracture - Skull	800-804	0	0	0	0	0
-Fracture - Neck, Trunk	805-809	0	0	0	2	2
-Fracture - Upper Limb	810-819	0	1	1	0	2
-Fracture - Lower Limb	820-829	0	0	0	4	4
-Dislocation	830-839	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	1	1
-Sprains & Strains - Other	840-845, 848	0	0	8	0	8
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	1	0	1
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	1	0	1
-Contusion	920-924	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	1	0	1
-Complications of Surgical/Medical Care	996-999	0	0	0	1	1
<b>HEALTH STATUS/HEALTH SERVICE CONTACT</b>	<b>V01-V82</b>	0	0	0	0	0
-Specific Procedures/Aftercare	V50-V59	0	0	0	0	0

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

# Idaho National Engineering and Environmental 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							
-Male Genital Organ Dis	600-608	0	0	0	1	1	1	
-Pelvic Inflammatory Dis	614-616	0	0	0	0	0	1	
-Other Female Disorders	617-629	0	0	0	0	0	6	
<b>PREGNANCY &amp; CHILDBIRTH</b>	<b>630-677</b>	0	0	0	0	0	1	
-Pregnancy with Abortive Outcome	634-639	0	0	0	0	0	1	
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	0	0	3	3	3	
-Infections	680-686	0	0	0	3	3	3	
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	2	5	9	9	25	40	
-Arthropathies	710-719	1	4	3	5	13	14	
-Dorsopathies	720-724	1	0	2	0	3	12	
-Rheumatism, Excluding Back	725-729	0	1	3	4	8	12	
-Other Dis & Acquired Deformities	730-739	0	0	1	0	1	2	
<b>CONGENITAL ANOMALIES</b>	<b>740-759</b>	0	0	0	0	0	1	
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	0	1	6	3	10	12	
-Symptoms	780-789	0	1	6	3	10	12	
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	1	7	11	10	29	50	
-Fracture - Skull	800-804	0	1	0	0	1	1	
-Fracture - Neck, Trunk	805-809	1	0	1	0	2	4	
-Fracture - Upper Limb	810-819	0	2	0	0	2	4	
-Fracture - Lower Limb	820-829	0	0	0	1	1	5	
-Dislocation	830-839	0	0	0	1	1	1	
-Sprains & Strains - Back	846-847	0	1	3	1	5	6	
-Sprains & Strains - Other	840-845, 848	0	2	5	4	11	19	
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	0	0	1	
-Open Wound - Head, Neck, Trunk	870-879	0	1	0	0	1	1	
-Open Wound - Upper Limb	880-887	0	0	0	0	0	1	
-Contusion	920-924	0	0	1	0	1	1	
-Complications & Unspecified Injuries	958-959	0	0	0	1	1	2	
-Complications of Surgical/Medical Care	996-999	0	0	1	2	3	4	
<b>HEALTH STATUS/HEALTH SERVICE CONTACT</b>	<b>V01-V82</b>	0	0	1	0	1	1	
-Specific Procedures/Aftercare	V50-V59	0	0	1	0	1	1	

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

**Idaho National Engineering and Environmental Laboratory 2004**

**Absence Data**

**Appendix G. 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>	4	11	38	23	76	6	19	58	67	150	226

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

# Idaho National Engineering and Environmental 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	0	8	13	15	36
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	0	0	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	46	28	48	122
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	18	0	18
MENTAL DISORDERS	290-319	0	0	0	0	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	34	0	34
CIRCULATORY SYSTEM	390-459	0	0	0	0	0
RESPIRATORY SYSTEM	460-519	8	312	71	59	450
DIGESTIVE SYSTEM	520-579	7	268	18	0	293
GENTOURINARY SYSTEM	580-629	10	34	132	56	232
PREGNANCY & CHILDBIRTH	630-677	0	7	0	0	7
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	0	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	201	185	386
CONGENITAL ANOMALIES	740-759	0	0	28	0	28
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	26	0	26
INJURY & POISONING	800-999	0	7	357	142	506

\*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.

# Idaho National Engineering and Environmental 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	6	68	8	82	118	
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	47	169	216	216	
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	14	0	14	136	
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	21	48	16	85	103	
MENTAL DISORDERS	290-319	0	0	0	20	20	20	
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	24	40	64	98	
CIRCULATORY SYSTEM	390-459	11	0	0	223	234	234	
RESPIRATORY SYSTEM	460-519	26	46	110	257	439	889	
DIGESTIVE SYSTEM	520-579	0	22	248	74	344	637	
GENTOURINARY SYSTEM	580-629	0	0	8	27	35	267	
PREGNANCY & CHILDBIRTH	630-677	0	0	0	0	0	7	
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	46	46	46	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	92	271	370	383	1,116	1,502	
CONGENITAL ANOMALIES	740-759	0	0	0	0	0	28	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	8	97	47	152	178	
INJURY & POISONING	800-999	24	221	969	382	1,596	2,102	

\*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.

# Idaho National Engineering and Environmental Laboratory 2004

## 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	2	1
-Intestinal Infectious Dis	001-009	1	0	1
-Other Viral Dis & Chlamydiae	070-079	0	2	0
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>210-229, 235-239</b>	2	1	0
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	0	0	0
-Other Endocrine Gland Dis	250-259	0	0	0
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	0	1	0
-Disorders of Peripheral NS	350-359	0	1	0
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	2	1	0
-Acute Respiratory Infections	460-466	0	0	0
-Other Dis Upper Respiratory Tract	470-478	2	0	0
-Pneumonia & Influenza	480-487	0	0	0
-Chronic Obstructive Dis	490-496	0	1	0
-Other Respiratory Dis	510-519	0	0	0
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	0	0	0
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0
-Other Digestive Dis	570-579	0	0	0
<b>GENTOURINARY SYSTEM</b>	<b>580-629</b>	0	6	1
-Other Urinary Dis	590-599	0	0	0
-Pelvic Inflammatory Dis	614-616	0	1	0
-Other Female Disorders	617-629	0	5	1
<b>PREGNANCY &amp; CHILDBIRTH</b>	<b>630-677</b>	0	0	0
-Pregnancy with Abortive Outcome	634-639	0	0	0
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	5	3	5
-Arthropathies	710-719	0	0	0
-Dorsopathies	720-724	4	0	4
-Rheumatism, Excluding Back	725-729	1	2	1
-Other Dis & Acquired Deformities	730-739	0	1	0
<b>CONGENITAL ANOMALIES</b>	<b>740-759</b>	0	1	0
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	1	0	0
-Symptoms	780-789	1	0	0
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	7	5	1
-Fracture - Neck, Trunk	805-809	0	1	0
-Fracture - Upper Limb	810-819	1	0	1
-Fracture - Lower Limb	820-829	0	3	0

(Continued)

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

# Idaho National Engineering and Environmental Laboratory 2004

## 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	4
-Intestinal Infectious Dis	001-009	0	0	0	0	2
-Other Viral Dis & Chlamydiae	070-079	0	0	0	0	2
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>210-229, 235-239</b>	0	0	0	0	3
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	1	0	0	0	1
-Other Endocrine Gland Dis	250-259	1	0	0	0	1
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	0	0	0	0	1
-Disorders of Peripheral NS	350-359	0	0	0	0	1
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	4	2	3	3	15
-Acute Respiratory Infections	460-466	0	1	2	1	4
-Other Dis Upper Respiratory Tract	470-478	1	1	0	1	5
-Pneumonia & Influenza	480-487	1	0	1	1	3
-Chronic Obstructive Dis	490-496	1	0	0	0	2
-Other Respiratory Dis	510-519	1	0	0	0	1
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	1	0	3	0	4
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	1	0	1
-Other Digestive Dis	570-579	1	0	2	0	3
<b>GENTOURINARY SYSTEM</b>	<b>580-629</b>	0	0	0	1	8
-Other Urinary Dis	590-599	0	0	0	1	1
-Pelvic Inflammatory Dis	614-616	0	0	0	0	1
-Other Female Disorders	617-629	0	0	0	0	6
<b>PREGNANCY &amp; CHILDBIRTH</b>	<b>630-677</b>	0	0	1	0	1
-Pregnancy with Abortive Outcome	634-639	0	0	1	0	1
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	1	0	0	1	15
-Arthropathies	710-719	0	0	0	1	1
-Dorsopathies	720-724	1	0	0	0	9
-Rheumatism, Excluding Back	725-729	0	0	0	0	4
-Other Dis & Acquired Deformities	730-739	0	0	0	0	1
<b>CONGENITAL ANOMALIES</b>	<b>740-759</b>	0	0	0	0	1
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	0	0	0	1	2
-Symptoms	780-789	0	0	0	1	2
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	5	1	0	2	21
-Fracture - Neck, Trunk	805-809	0	1	0	0	2
-Fracture - Upper Limb	810-819	0	0	0	0	2
-Fracture - Lower Limb	820-829	0	0	0	1	4

(Continued)

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

**Idaho National Engineering and Environmental Laboratory 2004**

**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			
-Sprains & Strains - Back	846-847	1	0	0
-Sprains & Strains - Other	840-845, 848	3	1	0
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	1	0	0
-Open Wound - Upper Limb	880-887	1	0	0
-Complications & Unspecified Injuries	958-959	0	0	0
-Complications of Surgical/Medical Care	996-999	0	0	0

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



# Idaho National Engineering and Environmental Laboratory 2004

## Absence Data

### Appendix I. Number of Diagnoses 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					
-Sprains & Strains - Back	846-847	0	0	0	0	1
-Sprains & Strains - Other	840-845, 848	4	0	0	0	8
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	0	1
-Open Wound - Upper Limb	880-887	0	0	0	0	1
-Complications & Unspecified Injuries	958-959	1	0	0	0	1
-Complications of Surgical/Medical Care	996-999	0	0	0	1	1

	Women							
	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category								
<b>Total</b>	18	20	8	12	3	7	8	76

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

# Idaho National Engineering and Environmental Laboratory 2004

## 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>	1	0	1
-Other Bacterial Dis	030-041	0	0	0
-Other Viral Dis & Chlamydiae	070-079	1	0	1
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 230-234</b>	2	2	1
-Digestive & Peritoneal	150-159	0	1	0
-Bone, Connective Tissue, Skin	170-173, 176	0	1	0
-Genitourinary	179-189	2	0	1
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>210-229, 235-239</b>	1	0	0
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	3	0	0
-Other Endocrine Gland Dis	250-259	0	0	0
-Other Metabolic & Immunity Disorders	270-279	3	0	0
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	0	0
-Drug Dependence	304-305	0	0	0
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	0	0	2
-Other Disorders of Central NS	340-349	0	0	0
-Disorders of Eye	360-379	0	0	0
-Dis of Ear & Mastoid	380-389	0	0	2
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	3	2	1
-Ischemic Heart Dis	410-414	3	0	1
-Dis of Veins, Lymphatics, Other	451-459	0	2	0
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	4	7	3
-Acute Respiratory Infections	460-466	2	2	1
-Other Dis Upper Respiratory Tract	470-478	0	3	2
-Pneumonia & Influenza	480-487	2	1	0
-Chronic Obstructive Dis	490-496	0	1	0
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	2	4	4
-Oral Cavity, Saliva Glands, Jaw	520-529	0	1	0
-Esophagus, Stomach, Duodenum	530-537	0	0	0
-Hernia	550-553	0	2	3
-Enteritis, Colitis	555-558	1	0	1
-Other Intestinal Dis	560-569	0	0	0
-Other Digestive Dis	570-579	1	1	0
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	0	0	0
-Other Urinary Dis	590-599	0	0	0
-Male Genital Organ Dis	600-608	0	0	0

(Continued)

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

# Idaho National Engineering and Environmental Laboratory 2004

## 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>	0	1	2	0	5
-Other Bacterial Dis	030-041	0	1	1	0	2
-Other Viral Dis & Chlamydiae	070-079	0	0	1	0	3
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 230-234</b>	0	0	0	0	5
-Digestive & Peritoneal	150-159	0	0	0	0	1
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	0	1
-Genitourinary	179-189	0	0	0	0	3
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>210-229, 235-239</b>	0	0	0	0	1
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	0	0	2	0	5
-Other Endocrine Gland Dis	250-259	0	0	2	0	2
-Other Metabolic & Immunity Disorders	270-279	0	0	0	0	3
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	0	1	0	1
-Drug Dependence	304-305	0	0	1	0	1
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	0	0	3	0	5
-Other Disorders of Central NS	340-349	0	0	1	0	1
-Disorders of Eye	360-379	0	0	1	0	1
-Dis of Ear & Mastoid	380-389	0	0	1	0	3
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	0	1	0	0	7
-Ischemic Heart Dis	410-414	0	0	0	0	4
-Dis of Veins, Lymphatics, Other	451-459	0	1	0	0	3
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	4	0	11	1	30
-Acute Respiratory Infections	460-466	0	0	6	0	11
-Other Dis Upper Respiratory Tract	470-478	3	0	3	1	12
-Pneumonia & Influenza	480-487	1	0	1	0	5
-Chronic Obstructive Dis	490-496	0	0	1	0	2
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	2	2	4	1	19
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	1	0	2
-Esophagus, Stomach, Duodenum	530-537	0	1	0	0	1
-Hernia	550-553	1	1	2	1	10
-Enteritis, Colitis	555-558	0	0	0	0	2
-Other Intestinal Dis	560-569	1	0	0	0	1
-Other Digestive Dis	570-579	0	0	1	0	3
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	2	0	1	1	4
-Other Urinary Dis	590-599	2	0	0	1	3
-Male Genital Organ Dis	600-608	0	0	1	0	1

(Continued)

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

# Idaho National Engineering and Environmental Laboratory 2004

## 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			
SKIN & SUBCUTANEOUS TISSUE	680-709	1	1	1
-Infections	680-686	1	1	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	6	2	2
-Arthropathies	710-719	5	0	2
-Dorsopathies	720-724	0	1	0
-Rheumatism, Excluding Back	725-729	1	1	0
-Other Dis & Acquired Deformities	730-739	0	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	0	1
-Symptoms	780-789	1	0	1
INJURY & POISONING	800-999	6	4	3
-Fracture - Skull	800-804	1	0	0
-Fracture - Neck, Trunk	805-809	1	0	0
-Fracture - Upper Limb	810-819	0	0	0
-Fracture - Lower Limb	820-829	0	1	0
-Dislocation	830-839	0	0	1
-Sprains & Strains - Back	846-847	0	0	0
-Sprains & Strains - Other	840-845, 848	2	1	2
-Open Wound - Head, Neck, Trunk	870-879	1	0	0
-Contusion	920-924	1	0	0
-Complications & Unspecified Injuries	958-959	0	1	0
-Complications of Surgical/Medical Care	996-999	0	1	0
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	0	0
-Specific Procedures/Aftercare	V50-V59	0	0	0

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

# Idaho National Engineering and Environmental Laboratory 2004

## Absence Data

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

Diagnostic Category		Men					TOTAL
		Job Category					
		Service	Security and Fire	Crafts	Line Operators		
ICD-9-CM Code							
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	0	3	
-Infections	680-686	0	0	0	0	3	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	3	3	8	1	25	
-Arthropathies	710-719	1	1	4	0	13	
-Dorsopathies	720-724	0	1	1	0	3	
-Rheumatism, Excluding Back	725-729	2	1	2	1	8	
-Other Dis & Acquired Deformities	730-739	0	0	1	0	1	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	2	4	1	10	
-Symptoms	780-789	1	2	4	1	10	
INJURY & POISONING	800-999	3	2	8	3	29	
-Fracture - Skull	800-804	0	0	0	0	1	
-Fracture - Neck, Trunk	805-809	0	0	1	0	2	
-Fracture - Upper Limb	810-819	1	0	0	1	2	
-Fracture - Lower Limb	820-829	0	0	0	0	1	
-Dislocation	830-839	0	0	0	0	1	
-Sprains & Strains - Back	846-847	1	0	3	1	5	
-Sprains & Strains - Other	840-845, 848	1	2	3	0	11	
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	1	
-Contusion	920-924	0	0	0	0	1	
-Complications & Unspecified Injuries	958-959	0	0	0	0	1	
-Complications of Surgical/Medical Care	996-999	0	0	1	1	3	
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	0	1	0	1	
-Specific Procedures/Aftercare	V50-V59	0	0	1	0	1	

Diagnostic Category	Men							TOTAL
	Job Category							
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Total	30	22	19	15	11	45	8	150

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

# Idaho National Engineering and Environmental Laboratory 2004

## 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	8	15	13
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	94	28	0
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	34	0
RESPIRATORY SYSTEM	460-519	63	7	0
DIGESTIVE SYSTEM	520-579	0	0	0
GENTOURINARY SYSTEM	580-629	0	174	48
PREGNANCY & CHILDBIRTH	630-677	0	0	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	34	90	140
CONGENITAL ANOMALIES	740-759	0	28	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	18	0	0
INJURY & POISONING	800-999	158	146	8

		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	36
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	0	0	122
ENDOCRINE/METABOLIC/IMMUNITY	240-279	18	0	0	0	18
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	0	34
RESPIRATORY SYSTEM	460-519	71	8	274	27	450
DIGESTIVE SYSTEM	520-579	18	0	275	0	293
GENTOURINARY SYSTEM	580-629	0	0	0	10	232
PREGNANCY & CHILDBIRTH	630-677	0	0	7	0	7
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	94	0	0	28	386
CONGENITAL ANOMALIES	740-759	0	0	0	0	28
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	0	8	26
INJURY & POISONING	800-999	158	10	0	26	506

\*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.

# Idaho National Engineering and Environmental Laboratory 2004

## 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	6	0	7
MALIGNANT NEOPLASMS	140-208, 230-234	72	88	56
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	14	0	0
ENDOCRINE/METABOLIC/IMMUNITY	240-279	69	0	0
MENTAL DISORDERS	290-319	0	0	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	24
CIRCULATORY SYSTEM	390-459	167	41	15
RESPIRATORY SYSTEM	460-519	59	85	24
DIGESTIVE SYSTEM	520-579	34	74	50
GENITOURINARY SYSTEM	580-629	0	0	0
SKIN & SUBCUTANEOUS TISSUE	680-709	18	13	15
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	185	25	115
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	14	0	14
INJURY & POISONING	800-999	801	60	70

		Men				
		Job Category				TOTAL
		Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	43	26	0	82
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	0	0	216
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	0	0	14
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	16	0	85
MENTAL DISORDERS	290-319	0	0	20	0	20
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	40	0	64
CIRCULATORY SYSTEM	390-459	0	11	0	0	234
RESPIRATORY SYSTEM	460-519	49	0	204	18	439
DIGESTIVE SYSTEM	520-579	27	77	54	28	344
GENITOURINARY SYSTEM	580-629	14	0	13	8	35
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	0	46
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	107	334	287	63	1,116
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	11	43	62	8	152
INJURY & POISONING	800-999	195	187	151	132	1,596

\*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.

# Idaho National Engineering and Environmental 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	5	0.9	0.3	2.4
<b>Malignant Neoplasms</b>	140-208, 230-234	5	0.6	0.2	1.4
-Digestive Organs	150-159	1	0.1	0.0	0.8
-Respiratory System	160-165	0	0	0	0
-Breast	174-175	0	0	0	0
-Genitourinary	179-189	3	0.4	0.1	1.1
-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	1	0.1	0.0	1.0
<b>Endocrine &amp; Metabolic Diseases</b>	240-279	5	0.9	0.3	2.3
<b>Blood &amp; Blood-Forming Organs</b>	280-289	0	0	0	0
<b>Mental Disorders</b>	290-319	1	0.1	0.0	0.8
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	1	0.1	0.0	0.8
<b>Nervous System &amp; Sense Organs</b>	320-389	5	0.6	0.3	1.5
<b>Circulatory System</b>	390-459	7	1.7	0.6	4.9
-Hypertension	401	0	0	0	0
-Acute Myocardial Infarction	410	1	0.1	0.0	0.8
-Ischemic Disease, not M.I.	411-414, 429.2	3	0.6	0.2	2.3
-Cerebrovascular Disease	430-438	0	0	0	0
<b>Respiratory System</b>	460-519	30	6.3	3.9	10.1
-Upper Respiratory	460-465, 470-478	18	4.6	2.5	8.4
-Pneumonia/Bronchitis	466, 480-487	10	1.5	0.7	2.9
-Chronic Respiratory Conditions	490-496	2	0.2	0.1	0.9
<b>Digestive System</b>	520-579	19	2.8	1.7	4.5
-Hernias	550-553	10	1.3	0.7	2.5
-Gallbladder Disease	574-575	3	0.4	0.1	1.4
<b>Genitourinary System</b>	580-629	4	0.5	0.2	1.3
-Benign Prostatic Hypertrophy	600	0	0	0	0
<b>Skin &amp; Subcutaneous Tissue</b>	680-709	3	0.6	0.2	2.3
<b>Musculoskeletal System</b>	710-739	25	5.9	3.6	9.9
-Dorsopathies	720-724	3	1.1	0.2	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	1.6	0.8	3.1
<b>Injury &amp; Poisoning</b>	800-999	29	6.5	4.2	10.1
-Fractures, All Sites	800-829	6	2.1	0.8	5.5

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

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



# Idaho National Engineering and Environmental 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	1	0.1	0.0	0.8
-Sprains & Strains	840-848	16	3.3	1.9	5.8
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	1	0.4	0.0	2.5
-Other Injuries	900-999	5	0.6	0.3	1.5
Health Status/Health Serv Contact	V01-V82	1	0.1	0.0	1.0
-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	0.1	0.0	1.0
<b>Total</b>		150	29.3	23.9	35.9

### 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	2.1	0.7	5.9
Malignant Neoplasms	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
Benign Neoplasms & Other	210-229, 235-239	3	1.7	0.5	5.6
Endocrine & Metabolic Diseases	240-279	1	0.4	0.1	2.9
Blood & Blood-Forming Organs	280-289	0	0	0	0
Mental Disorders	290-319	0	0	0	0
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	1	0.4	0.1	2.9
Circulatory System	390-459	0	0	0	0
-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	15	11.4	6.0	21.7
-Upper Respiratory	460-465, 470-478	8	8.2	3.5	19.0

\*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.

# Idaho National Engineering and Environmental 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	4	2.1	0.7	5.9
-Chronic Respiratory Conditions	490-496	2	0.8	0.2	3.2
Digestive System	520-579	4	4.3	1.4	13.7
-Hernias	550-553	0	0	0	0
-Gallbladder Disease	574-575	3	3.5	0.9	13.4
Genitourinary System	580-629	8	5.5	2.2	13.7
-Endometriosis	617	2	0.8	0.2	3.3
-Ovarian Cysts	620.0-620.2	0	0	0	0
-Female Genital Pain/Bleeding	625-626	1	0.4	0.1	2.9
Pregnancy & Childbirth**	630-639	1	0.8	0.1	6.0
Skin & Subcutaneous Tissue	680-709	0	0	0	0
Musculoskeletal System	710-739	15	7.3	4.0	13.3
-Dorsopathies	720-724	9	4.9	2.2	10.9
Congenital Anomalies	740-759	1	0.4	0.1	2.9
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	2	0.8	0.2	3.3
Injury & Poisoning	800-999	21	11.4	6.8	19.1
-Fractures, All Sites	800-829	8	4.9	2.1	11.3
-Dislocations	830-839	0	0	0	0
-Sprains & Strains	840-848	9	3.7	1.9	7.1
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	1	0.4	0.1	2.9
-Open Wounds	870-897	1	0.4	0.1	2.9
-Other Injuries	900-999	2	2.0	0.4	10.2
Health Status/Health Serv Contact	V01-V82	0	0	0	0
-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>		<b>76</b>	<b>46.7</b>	<b>35.2</b>	<b>61.8</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.

# Idaho National Engineering and Environmental 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
Infections & Parasitic Diseases	001-139	9	1.2	0.6	2.5
Malignant Neoplasms	140-208, 230-234	5	0.5	0.2	1.1
-Digestive Organs	150-159	1	0.1	0.0	0.6
-Respiratory System	160-165	0	0	0	0
-Breast	174-175	0	0	0	0
-Genitourinary	179-189	3	0.3	0.1	0.9
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	0	0	0	0
Benign Neoplasms & Other	210-229, 235-239	4	0.6	0.2	1.6
Endocrine & Metabolic Diseases	240-279	6	0.7	0.3	1.8
Blood & Blood-Forming Organs	280-289	0	0	0	0
Mental Disorders	290-319	1	0.1	0.0	0.6
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	1	0.1	0.0	0.6
Nervous System & Sense Organs	320-389	6	0.6	0.3	1.3
Circulatory System	390-459	7	1.3	0.5	3.7
-Hypertension	401	0	0	0	0
-Acute Myocardial Infarction	410	1	0.1	0.0	0.6
-Ischemic Disease, not M.I.	411-414, 429.2	3	0.5	0.1	1.9
-Cerebrovascular Disease	430-438	0	0	0	0
Respiratory System	460-519	45	7.7	5.3	11.4
-Upper Respiratory	460-465, 470-478	26	5.7	3.5	9.3
-Pneumonia/Bronchitis	466, 480-487	14	1.6	0.9	2.9
-Chronic Respiratory Conditions	490-496	4	0.3	0.1	0.9
Digestive System	520-579	23	3.3	2.0	5.5
-Hernias	550-553	10	1.0	0.5	1.8
-Gallbladder Disease	574-575	6	1.3	0.4	3.6
Genitourinary System	580-629	12	1.8	0.9	3.9
-Benign Prostatic Hypertrophy	600	0	0	0	0
-Endometriosis	617	2	0.2	0.0	0.8
-Ovarian Cysts	620.0-620.2	0	0	0	0
-Female Genital Pain/Bleeding	625-626	1	0.1	0.0	0.8
Pregnancy & Childbirth**	630-639	1	0.2	0.0	1.8
Skin & Subcutaneous Tissue	680-709	3	0.5	0.1	1.9
Musculoskeletal System	710-739	40	6.1	4.1	9.0
-Dorsopathies	720-724	12	1.9	0.9	4.1
Congenital Anomalies	740-759	1	0.1	0.0	0.8

\*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.

# Idaho National Engineering and Environmental 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	12	1.4	0.7	2.5
Injury & Poisoning	800-999	50	7.5	5.4	10.5
-Fractures, All Sites	800-829	14	2.6	1.4	5.0
-Dislocations	830-839	1	0.1	0.0	0.6
-Sprains & Strains	840-848	25	3.4	2.2	5.3
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	1	0.1	0.0	0.8
-Open Wounds	870-897	2	0.4	0.1	1.6
-Other Injuries	900-999	7	0.9	0.4	2.1
Health Status/Health Serv Contact	V01-V82	1	0.1	0.0	0.8
-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	0.1	0.0	0.8
<b>Total</b>		226	33.7	28.6	39.7

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

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

**Idaho National Engineering and Environmental 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	0	0	0	0	0	0	0	1	0	1	1
Administrative Support	0	0	0	1	1	0	0	1	1	2	3
Technical Support	0	0	0	0	0	1	2	2	2	7	7
Service	0	1	2	0	3	1	0	1	4	6	9
Security and Fire	0	0	0	0	0	1	0	0	0	1	1
Crafts	3	0	1	0	4	4	4	2	8	18	22
Line Operators	0	2	1	2	5	0	1	0	0	1	6
<b>TOTAL</b>	3	3	4	3	13	7	7	7	15	36	49

\*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	3	6	0	7	27	0	10	33	0
30 - 39	3	82	4	7	0	0	10	82	4
40 - 49	4	53	77	7	77	206	11	130	283
50 +	3	247	16	16	401	307	19	648	323
<b>TOTAL</b>	13	388	97	37	505	513	50	893	610

**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	0	0	0	1	0	0	1	0	0
Administrative Support	1	34	16	2	74	68	3	108	84
Technical Support	0	0	0	7	0	43	7	0	43
Service	3	31	34	6	68	186	9	99	220
Security and Fire	0	0	0	1	0	0	1	0	0
Crafts	4	6	0	19	363	216	23	369	216
Line Operators	5	317	47	1	0	0	6	317	47
<b>Total</b>	13	388	97	37	505	513	50	893	610

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

# Idaho National Engineering and Environmental 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					
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	1	0	0	1
-Disorders of Peripheral NS	350-359	0	1	0	0	1
RESPIRATORY SYSTEM	460-519	0	0	1	0	1
-Chronic Obstructive Dis	490-496	0	0	1	0	1
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	0	0
-Other Inflammatory Conditions	690-698	0	0	0	0	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	4	1	1	6
-Arthropathies	710-719	0	1	1	1	3
-Dorsopathies	720-724	0	2	0	0	2
-Rheumatism, Excluding Back	725-729	0	1	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	2	2	1	6
-Symptoms	780-789	1	2	2	1	6
INJURY & POISONING	800-999	6	2	5	3	16
-Fracture - Upper Limb	810-819	0	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	1	1
-Dislocation	830-839	0	0	1	0	1
-Sprains & Strains - Back	846-847	0	0	0	0	0
-Sprains & Strains - Other	840-845, 848	1	1	0	0	2
-Open Wound - Upper Limb	880-887	0	0	1	1	2
-Open Wound - Lower Limb	890-897	0	0	0	0	0
-Superficial Injury	910-919	0	0	0	0	0
-Contusion	920-924	0	0	0	1	1
-Foreign Body Entering Orifice	930-939	0	1	0	0	1
-Burns	940-949	4	0	2	0	6
-Complications & Unspecified Injuries	958-959	1	0	0	0	1
-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.

# Idaho National Engineering and Environmental Laboratory 2004

OSHA Data

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

		Men					TOTAL	TOTAL
		Age Group				TOTAL		
		16 - 29	30 - 39	40 - 49	50 +			
Diagnostic Category	ICD-9-CM code							
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	0	0	1	
-Disorders of Peripheral NS	350-359	0	0	0	0	0	1	
RESPIRATORY SYSTEM	460-519	0	0	0	0	0	1	
-Chronic Obstructive Dis	490-496	0	0	0	0	0	1	
SKIN & SUBCUTANEOUS TISSUE	680-709	1	0	0	0	1	1	
-Other Inflammatory Conditions	690-698	1	0	0	0	1	1	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	3	0	7	14	24	30	
-Arthropathies	710-719	1	0	4	12	17	20	
-Dorsopathies	720-724	2	0	2	1	5	7	
-Rheumatism, Excluding Back	725-729	0	0	1	1	2	3	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	0	2	1	4	10	
-Symptoms	780-789	1	0	2	1	4	10	
INJURY & POISONING	800-999	5	8	5	11	29	45	
-Fracture - Upper Limb	810-819	0	1	0	0	1	1	
-Fracture - Lower Limb	820-829	0	0	0	0	0	1	
-Dislocation	830-839	0	0	1	1	2	3	
-Sprains & Strains - Back	846-847	2	0	1	0	3	3	
-Sprains & Strains - Other	840-845, 848	1	1	1	1	4	6	
-Open Wound - Upper Limb	880-887	2	2	1	3	8	10	
-Open Wound - Lower Limb	890-897	0	1	0	0	1	1	
-Superficial Injury	910-919	0	1	0	0	1	1	
-Contusion	920-924	0	0	0	1	1	2	
-Foreign Body Entering Orifice	930-939	0	0	1	0	1	2	
-Burns	940-949	0	0	0	0	0	6	
-Complications & Unspecified Injuries	958-959	0	2	0	5	7	8	
-Toxic Effects - Non-medicinal	980-989	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 +		
Total	7	9	9	5	30	10	8	14	26	58	88

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

**Idaho National Engineering and Environmental 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								
-Disorders of Peripheral NS	350-359	0	0	79	0	0	0	0	0
-Chronic Obstructive Dis	490-496	0	0	0	0	0	0	0	0
-Arthropathies	710-719	0	0	79	0	22	43	34	16
-Dorsopathies	720-724	0	0	79	0	0	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	79	0	0	0	0	0
-Symptoms	780-789	6	0	82	4	0	0	34	16
-Fracture - Lower Limb	820-829	0	0	0	0	0	0	33	0
-Dislocation	830-839	0	0	0	0	22	43	0	0
-Sprains & Strains - Other	840-845, 848	6	0	3	4	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0	180	0
-Contusion	920-924	0	0	0	0	0	0	180	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	31	34	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0	0	0

		Men							
		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								
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0	0	0
-Arthropathies	710-719	7	0	0	0	3	138	357	216
-Dorsopathies	720-724	14	0	0	0	77	187	7	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	74	68	56	31
-Symptoms	780-789	0	0	0	0	74	87	56	31
-Fracture - Upper Limb	810-819	0	0	0	0	0	0	0	0
-Dislocation	830-839	0	0	0	0	0	0	84	96
-Sprains & Strains - Back	846-847	6	0	0	0	3	119	0	0
-Sprains & Strains - Other	840-845, 848	7	0	0	0	0	0	41	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	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	0	0	0	0

(Continued)

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



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**OSHA Data**

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

		Men							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Contusion	920-924	0	0	0	0	0	0	37	67
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	0	21	24

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

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**OSHA Data**

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

		Women					Men					TOTAL
		Age Group				TOTAL	Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Type of Accident	E Codes											
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0	0	1	0	1	
Accidental Poisoning - Non-medicinal	E860-E869	0	0	1	0	1	0	0	0	0	0	
Falls	E880-E888	0	1	0	1	2	0	2	1	2	5	
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	0	1	0	1	
Other Accidents	E916-E928	3	1	3	2	9	5	5	3	11	24	
Homicide / Not Self-Inflicted	E960-E969	0	0	0	0	0	0	0	0	1	1	

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

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

		Women							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes								
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	3	4	0	0	33	0
Other Accidents	E916-E928	6	0	0	0	53	77	214	16

		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	3	119	0	0
Falls	E880-E888	0	0	0	0	0	0	21	24
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	21	0	0	0	0	19	272	171
Homicide / Not Self-Inflicted	E960-E969	0	0	0	0	0	0	37	67

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

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OSHA Data

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

		Women					TOTAL
		Job Category					
		Administrative Support	Service	Crafts	Line Operators		
Diagnostic Category	ICD-9-CM Code						
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	1	1	
-Disorders of Peripheral NS	350-359	0	0	0	1	1	
RESPIRATORY SYSTEM	460-519	0	1	0	0	1	
-Chronic Obstructive Dis	490-496	0	1	0	0	1	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1	0	0	5	6	
-Arthropathies	710-719	1	0	0	2	3	
-Dorsopathies	720-724	0	0	0	2	2	
-Rheumatism, Excluding Back	725-729	0	0	0	1	1	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	2	1	2	6	
-Symptoms	780-789	1	2	1	2	6	
INJURY & POISONING	800-999	0	4	7	5	16	
-Fracture - Lower Limb	820-829	0	0	0	1	1	
-Dislocation	830-839	0	0	0	1	1	
-Sprains & Strains - Other	840-845, 848	0	0	1	1	2	
-Open Wound - Upper Limb	880-887	0	0	1	1	2	
-Contusion	920-924	0	0	0	1	1	
-Foreign Body Entering Orifice	930-939	0	1	0	0	1	
-Burns	940-949	0	2	4	0	6	
-Complications & Unspecified Injuries	958-959	0	0	1	0	1	
-Toxic Effects - Non-medicinal	980-989	0	1	0	0	1	

Diagnostic Category	Women				
	Job Category				TOTAL
	Administrative Support	Service	Crafts	Line Operators	
Total	2	7	8	13	30

\*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			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	0
-Other Inflammatory Conditions	690-698	0	0	0	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	2	3	5
-Arthropathies	710-719	0	0	3	3
-Dorsopathies	720-724	0	1	0	2
-Rheumatism, Excluding Back	725-729	0	1	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	1	1	0
-Symptoms	780-789	0	1	1	0
INJURY & POISONING	800-999	1	1	6	5
-Fracture - Upper Limb	810-819	0	0	0	0
-Dislocation	830-839	0	0	1	0
-Sprains & Strains - Back	846-847	0	0	0	1
-Sprains & Strains - Other	840-845, 848	0	0	0	0
-Open Wound - Upper Limb	880-887	1	1	1	1
-Open Wound - Lower Limb	890-897	0	0	0	0
-Superficial Injury	910-919	0	0	1	0
-Contusion	920-924	0	0	0	1
-Foreign Body Entering Orifice	930-939	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	3	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\*

Diagnostic Category		Men				TOTAL
		Job Category			TOTAL	
		Security and Fire	Crafts	Line Operators		
ICD-9-CM Code						
SKIN & SUBCUTANEOUS TISSUE	680-709	1	0	0	1	
-Other Inflammatory Conditions	690-698	1	0	0	1	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	14	0	24	
-Arthropathies	710-719	0	11	0	17	
-Dorsopathies	720-724	0	2	0	5	
-Rheumatism, Excluding Back	725-729	0	1	0	2	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	1	0	4	
-Symptoms	780-789	1	1	0	4	
INJURY & POISONING	800-999	0	15	1	29	
-Fracture - Upper Limb	810-819	0	1	0	1	
-Dislocation	830-839	0	1	0	2	
-Sprains & Strains - Back	846-847	0	2	0	3	
-Sprains & Strains - Other	840-845, 848	0	4	0	4	
-Open Wound - Upper Limb	880-887	0	4	0	8	
-Open Wound - Lower Limb	890-897	0	0	1	1	
-Superficial Injury	910-919	0	0	0	1	
-Contusion	920-924	0	0	0	1	
-Foreign Body Entering Orifice	930-939	0	1	0	1	
-Complications & Unspecified Injuries	958-959	0	2	0	7	

Diagnostic Category	Men							
	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Total	1	4	10	10	2	30	1	58

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

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## OSHA Data

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

		Women							
		Job Category							
		Administrative Support		Service		Crafts		Line Operators	
		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	79	0
-Chronic Obstructive Dis	490-496	0	0	0	0	0	0	0	0
-Arthropathies	710-719	34	16	0	0	0	0	101	43
-Dorsopathies	720-724	0	0	0	0	0	0	79	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0	79	0
-Symptoms	780-789	34	16	0	0	6	0	82	4
-Fracture - Lower Limb	820-829	0	0	0	0	0	0	33	0
-Dislocation	830-839	0	0	0	0	0	0	22	43
-Sprains & Strains - Other	840-845, 848	0	0	0	0	6	0	3	4
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0	180	0
-Contusion	920-924	0	0	0	0	0	0	180	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	0	0
-Burns	940-949	0	0	31	34	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0	0	0

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

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## OSHA Data

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

		Men							
		Job Category							
		Professional		Administrative Support		Technical Support		Service	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0	0	0
-Arthropathies	710-719	0	0	0	0	0	19	24	119
-Dorsopathies	720-724	0	0	74	68	0	0	10	119
-Rheumatism, Excluding Back	725-729	0	0	74	68	0	0	0	0
-Symptoms	780-789	0	0	74	68	0	19	0	0
-Fracture - Upper Limb	810-819	0	0	0	0	0	0	0	0
-Dislocation	830-839	0	0	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	0	0	3	119
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	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	0	0	0	0
-Contusion	920-924	0	0	0	0	0	0	37	67
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	24	21	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.

# Idaho National Engineering and Environmental 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					
		Security and Fire		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0
-Arthropathies	710-719	0	0	343	216	0	0
-Dorsopathies	720-724	0	0	14	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	56	31	0	0
-Symptoms	780-789	0	0	56	31	0	0
-Fracture - Upper Limb	810-819	0	0	0	0	0	0
-Dislocation	830-839	0	0	84	96	0	0
-Sprains & Strains - Back	846-847	0	0	6	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	48	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0
-Open Wound - Lower Limb	890-897	0	0	0	0	0	0
-Superficial Injury	910-919	0	0	0	0	0	0
-Contusion	920-924	0	0	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	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.



# Idaho National Engineering and Environmental Laboratory 2004

## OSHA Data

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

		Women				
		Job Category				TOTAL
		Administrative Support	Service	Crafts	Line Operators	
Type of Accident	E CODES					
Accidental Poisoning - Non-medicinal	E860-E869	0	1	0	0	1
Falls	E880-E888	0	0	0	2	2
Other Accidents	E916-E928	1	2	4	2	9

		Men						
		Job Category					TOTAL	
		Professional	Administrative Support	Technical Support	Service	Crafts		Line Operators
Type of Accident	E CODES							
Motor Vehicle Traffic	E810-E819	0	0	0	1	0	0	1
Falls	E880-E888	0	0	2	1	2	0	5
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	1	0	1
Other Accidents	E916-E928	1	1	5	3	13	1	24
Homicide / Not Self-Inflicted	E960-E969	0	0	0	1	0	0	1

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

# Idaho National Engineering and Environmental Laboratory 2004

## OSHA Data

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

		Women							
		Job Category							
		Administrative Support		Service		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes								
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	0	0	36	4
Other Accidents	E916-E928	34	16	31	34	6	0	202	43

		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
Falls	E880-E888	0	0	0	0	0	24
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	0	0	0	19
Homicide / Not Self-Inflicted	E960-E969	0	0	0	0	0	0

		Men					
		Job Category					
		Service		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	3	119	0	0	0	0
Falls	E880-E888	21	0	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0
Other Accidents	E916-E928	7	0	286	171	0	0
Homicide / Not Self-Inflicted	E960-E969	37	67	0	0	0	0

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

**Idaho National Engineering and Environmental Laboratory 2004**  
**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 & Parasitic Diseases	001-139	0	0	0	0
Malignant Neoplasms	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
Benign Neoplasms & Other	210-229, 235-239	0	0	0	0
Endocrine & Metabolic Diseases	240-279	0	0	0	0
Blood & Blood-Forming Organs	280-289	0	0	0	0
Mental Disorders	290-319	0	0	0	0
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	0	0	0	0
Circulatory System	390-459	0	0	0	0
-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	0	0	0	0
-Upper Respiratory	460-465, 470-478	0	0	0	0
-Pneumonia/Bronchitis	466, 480-487	0	0	0	0
-Chronic Respiratory Conditions	490-496	0	0	0	0
Digestive System	520-579	0	0	0	0
-Hernias	550-553	0	0	0	0
-Gallbladder Disease	574-575	0	0	0	0
Genitourinary System	580-629	0	0	0	0
-Benign Prostatic Hypertrophy	600	0	0	0	0
Skin & Subcutaneous Tissue	680-709	1	0.8	0.1	5.7
Musculoskeletal System	710-739	24	5.2	2.9	9.3
-Dorsopathies	720-724	5	2.0	0.6	6.2
Congenital Anomalies	740-759	0	0	0	0
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	4	1.2	0.3	4.7
Injury & Poisoning	800-999	29	9.6	6.1	15.1
-Fractures, All Sites	800-829	1	0.4	0.0	2.5

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

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

# Idaho National Engineering and Environmental 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
-Dislocations	830-839	2	0.3	0.1	1.0
-Sprains & Strains	840-848	7	3.2	1.3	7.8
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	9	3.1	1.4	7.1
-Other Injuries	900-999	10	2.7	1.4	5.3
Health Status/Health Serv Contact	V01-V82	0	0	0	0
-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>		<b>58</b>	<b>16.8</b>	<b>12.0</b>	<b>23.7</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	0	0	0	0
Malignant Neoplasms	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
Benign Neoplasms & Other	210-229, 235-239	0	0	0	0
Endocrine & Metabolic Diseases	240-279	0	0	0	0
Blood & Blood-Forming Organs	280-289	0	0	0	0
Mental Disorders	290-319	0	0	0	0
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	1	0.8	0.1	6.0
Circulatory System	390-459	0	0	0	0
-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	1	0.4	0.1	2.9
-Upper Respiratory	460-465, 470-478	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.

# Idaho National Engineering and Environmental 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
-Pneumonia/Bronchitis	466, 480-487	0	0	0	0
-Chronic Respiratory Conditions	490-496	1	0.4	0.1	2.9
Digestive System	520-579	0	0	0	0
-Hernias	550-553	0	0	0	0
-Gallbladder Disease	574-575	0	0	0	0
Genitourinary System	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
Pregnancy & Childbirth**	630-639	0	0	0	0
Skin & Subcutaneous Tissue	680-709	0	0	0	0
Musculoskeletal System	710-739	6	4.2	1.8	9.7
-Dorsopathies	720-724	2	1.7	0.4	6.8
Congenital Anomalies	740-759	0	0	0	0
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	6	5.1	1.9	13.9
Injury & Poisoning	800-999	16	18.2	9.9	33.4
-Fractures, All Sites	800-829	1	0.4	0.1	2.9
-Dislocations	830-839	1	0.4	0.1	2.9
-Sprains & Strains	840-848	2	3.0	0.7	13.9
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	2	0.8	0.2	3.3
-Other Injuries	900-999	10	13.5	6.5	28.2
Health Status/Health Serv Contact	V01-V82	0	0	0	0
-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>		<b>30</b>	<b>28.7</b>	<b>18.4</b>	<b>44.9</b>

### 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 & Parasitic Diseases	001-139	0	0	0	0
Malignant Neoplasms	140-208, 230-234	0	0	0	0
-Digestive Organs	150-159	0	0	0	0
-Respiratory System	160-165	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.

# Idaho National Engineering and Environmental 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
-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
Benign Neoplasms & Other	210-229, 235-239	0	0	0	0
Endocrine & Metabolic Diseases	240-279	0	0	0	0
Blood & Blood-Forming Organs	280-289	0	0	0	0
Mental Disorders	290-319	0	0	0	0
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	1	0.2	0.0	1.8
Circulatory System	390-459	0	0	0	0
-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	1	0.1	0.0	0.8
-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	0.1	0.0	0.8
Digestive System	520-579	0	0	0	0
-Hernias	550-553	0	0	0	0
-Gallbladder Disease	574-575	0	0	0	0
Genitourinary System	580-629	0	0	0	0
-Benign Prostatic Hypertrophy	600	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
Pregnancy & Childbirth**	630-639	0	0	0	0
Skin & Subcutaneous Tissue	680-709	1	0.6	0.1	4.2
Musculoskeletal System	710-739	30	5.1	3.2	8.3
-Dorsopathies	720-724	7	2.0	0.8	4.9
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	2.3	1.0	5.1
Injury & Poisoning	800-999	45	11.9	8.3	17.2
-Fractures, All Sites	800-829	2	0.3	0.1	1.6
-Dislocations	830-839	3	0.3	0.1	0.9

\*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.

**Idaho National Engineering and Environmental 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
-Sprains & Strains	840-848	9	3.2	1.5	6.8
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	11	2.5	1.2	5.3
-Other Injuries	900-999	20	5.6	3.3	9.6
Health Status/Health Serv Contact	V01-V82	0	0	0	0
-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>		<b>88</b>	<b>20.3</b>	<b>15.5</b>	<b>26.6</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.