

# 2010

## Idaho National Laboratory Annual Illness and Injury Surveillance Report



# **Idaho National Laboratory**

## **2010 Illness and Injury Surveillance Report**

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

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



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**Idaho National Laboratory**  
**2010 Illness and Injury Surveillance Report**

**At A Glance**

**NOTE: In previous years, the number of days absent or lost and the age of the work force were reported as averages. Beginning in 2010, they are being reported as medians. A median is the value in a population that half the values exceed and half fall short of it. The median is less affected than the average when the distribution contains a few very large or very small values and provides a more representative summary measure.**

There were 5,052 people employed at INL in 2010, less than a 1 percent decrease from 2009. The INL work force has steadily declined since 2006 when 6,756 workers were on the roster. Women comprised one-fourth of the work force at INL, as they have since 2006.

Forty-nine percent of workers were 50 years of age or older. The median age for women in 2010 was 48 years. For men, the median age was 50 years. The median age of the INL work force has increased 2 years for both men and women since 2006.

The absence rate among all workers in 2010 was 9 absences per 100 workers, compared with 12 absences per 100 workers in 2009. This rate decrease was not due to a decrease in any particular diagnosis group. The absence rate in women was similar to the rate for men (10 absences per 100 women compared with 9 absences per 100 men). This similarity is contrary to the absence rates among the DOE sites participating in IISP from 1999 to 2008, with women typically reporting higher absence rates than men.

Injuries, musculoskeletal conditions, and digestive disorders were the top 3 diagnosis categories reported by both men and women at INL in 2010, accounting for 66 percent and 70 percent of diagnoses, respectively.

We noted 5 possible occupational sentinel health events (SHEOs) reported in 2010, all diagnoses for carpal tunnel syndrome. The SHEOs were reported by

5 workers; they were all aged 40 years or older and were from 4 occupational groups. These diagnoses were responsible for a total of 141 days absent.

Discrepancies between the number of 2009 OSHA events reported by CAIRS in 2009 and 2010 suggest that underreporting was present in the 2009 CAIRS data. For this reason, numbers in the 2010 report's At-A-Glance that refer to 2009 OSHA events do not match the number of OSHA events in the Appendices of the 2009 report. The discussion that follows reflects comparisons made with the corrected 2009 OSHA data.

The total of 56 OSHA events reported in 2010 has remained constant since 2008. Women reported 17 OSHA events, and men reported 39 OSHA events. A total of 131 diagnoses were reported for OSHA events in 2010, with 50 percent the result of injuries. All of the OSHA events were the result of accidents, 66 percent of which involved falls and overexertion and strenuous movements.

A significant change in age-adjusted rates for OSHA-recordable events occurred among Line Operators and female Crafts workers. Although the number of events in 2009 and 2010 were the same, the distribution of events among occupational categories changed significantly. Among women, 11 of the 17 events in 2010 were among Crafts workers and Line Operators, whereas in 2009, only 1 of 14 events was reported by a female Crafts worker and no events were reported by female Line Operators. Among men, 10 of the 39 events in 2010 were reported by Line Operators compared with only 1 of 42 events in 2009.

Although the total number of lost or restricted workdays increased only slightly from 1710 days in 2009 to 1790 days in 2010, women had a six-fold increase in days lost and restricted (69 to 481 days), while the total number of days among men decreased 20 percent (1641 to 1309 days).

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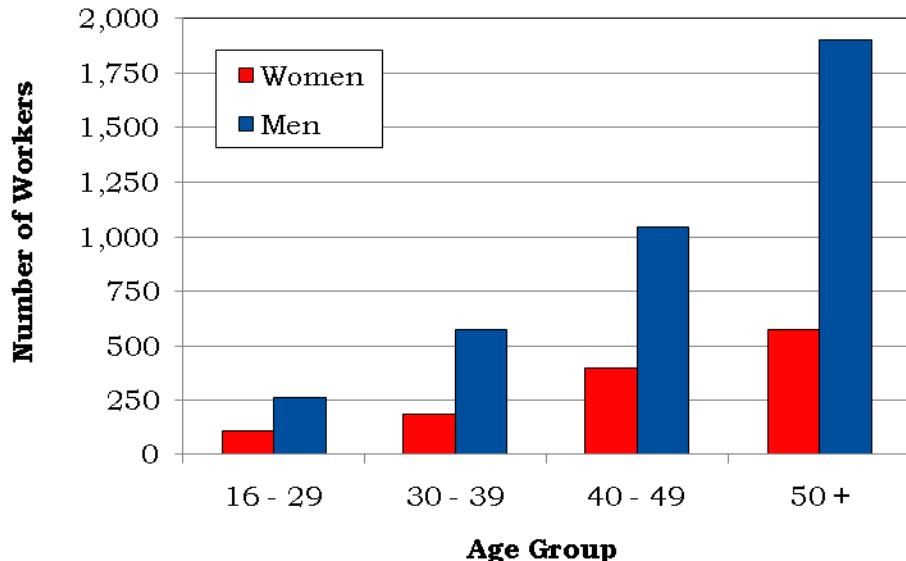
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## The Idaho National Laboratory Work Force - 2010

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

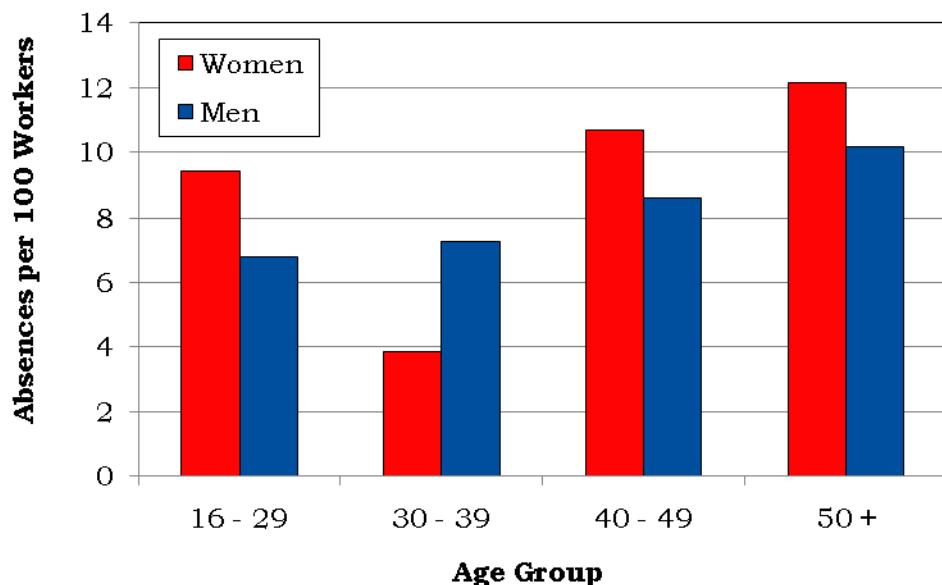


**Figure 2. The Work Force by Gender and Job Category**

Job Category	Women	Men
Professional	<b>323</b> 25%	<b>1,462</b> 39%
Administrative Support	<b>634</b> 50%	<b>711</b> 19%
Technical Support	<b>142</b> 11%	<b>541</b> 14%
Service	<b>71</b> 6%	<b>249</b> 7%
Security and Fire	<b>37</b> 3%	<b>208</b> 5%
Crafts	<b>37</b> 3%	<b>491</b> 13%
Line Operators	<b>21</b> 2%	<b>125</b> 3%
Total	<b>1,265</b> 100%	<b>3,787</b> 100%

## Number and Length of Absences

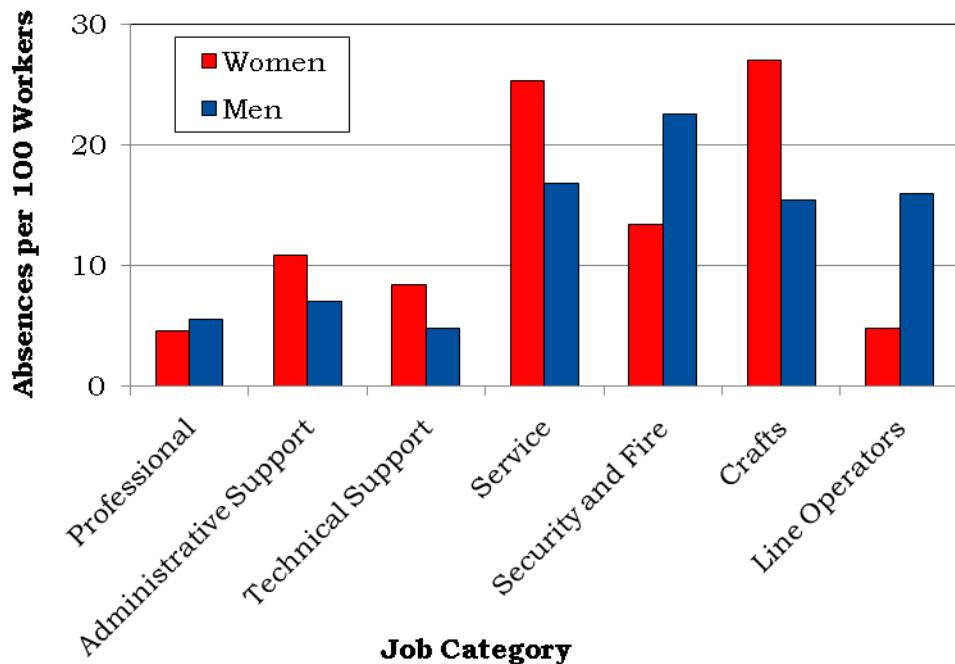
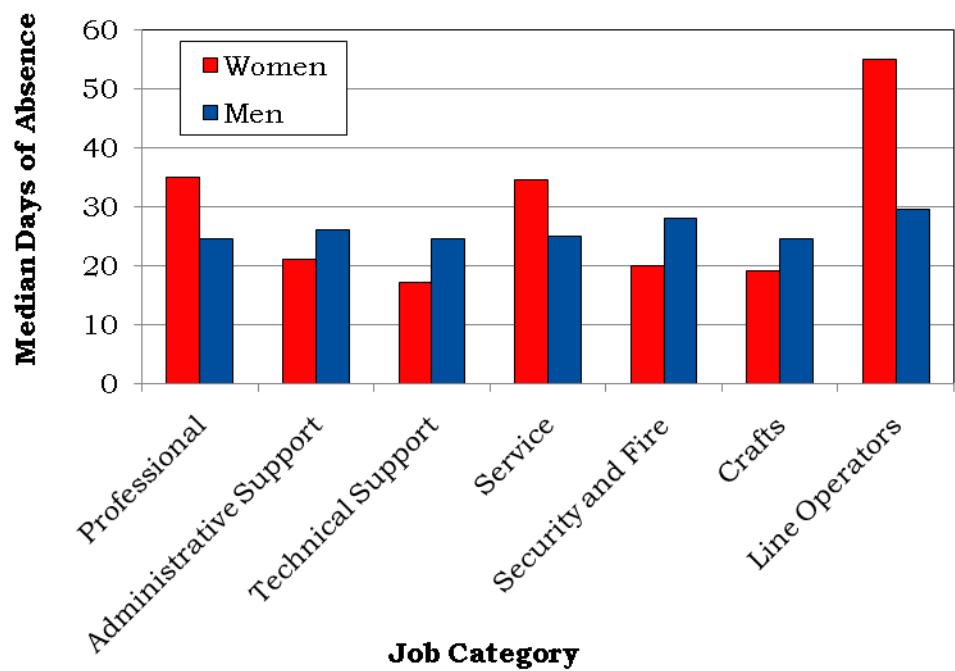
**Figure 3. Absence Rate by Gender and Age**



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

Gender	Age	Number of Absences	Number of Days Absent	
			Total	Median
Women*	16-29	10	230	10
	30-39	7	307	21
	40-49	43	1,790	27
	50+	70	2,763	25
	Total	130	5,090	25
Men	16-29	18	855	15
	30-39	42	1,497	25
	40-49	90	5,697	21
	50+	193	8,285	28
	Total	343	16,334	26

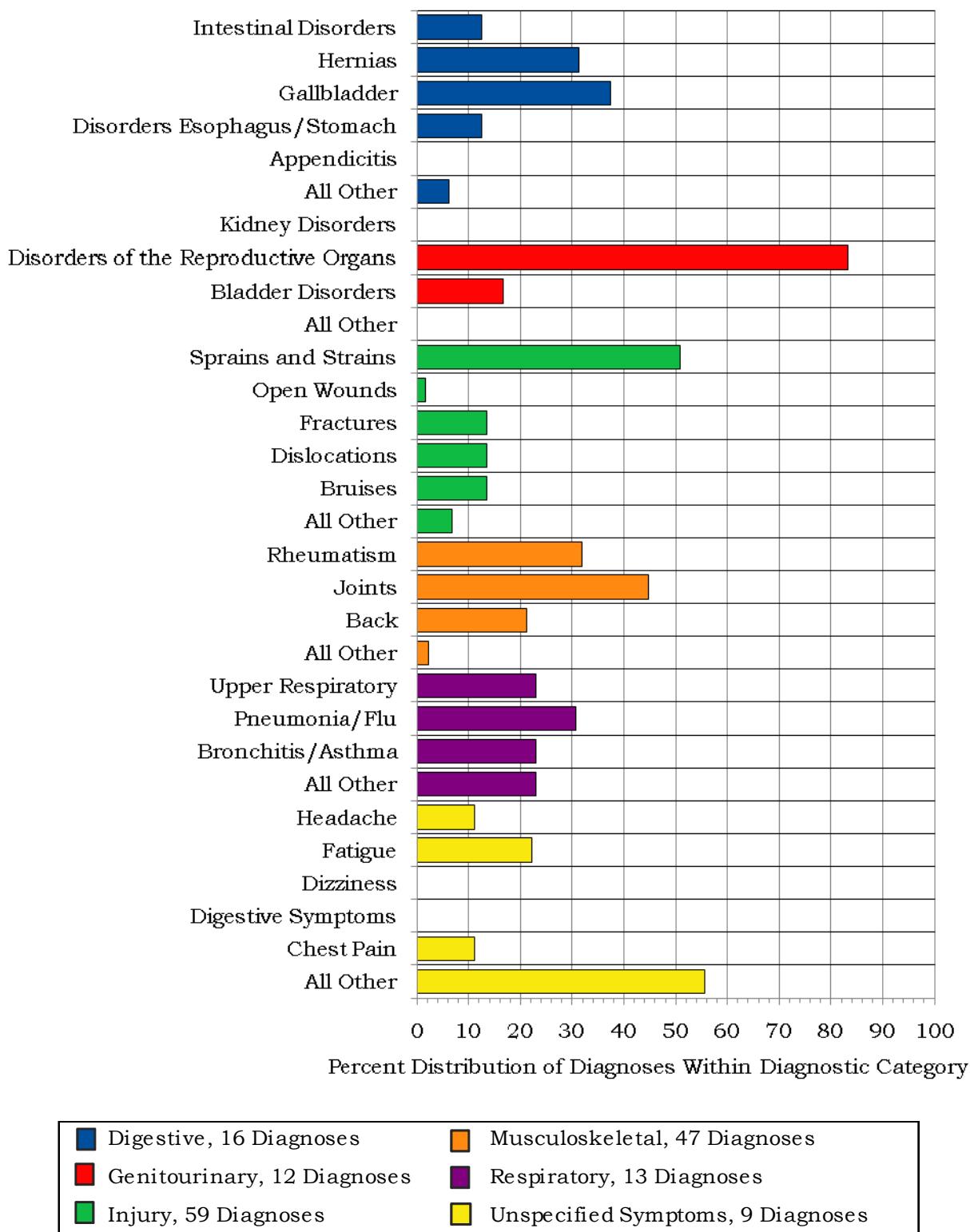
\*Normal pregnancies were excluded from absences for women.

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

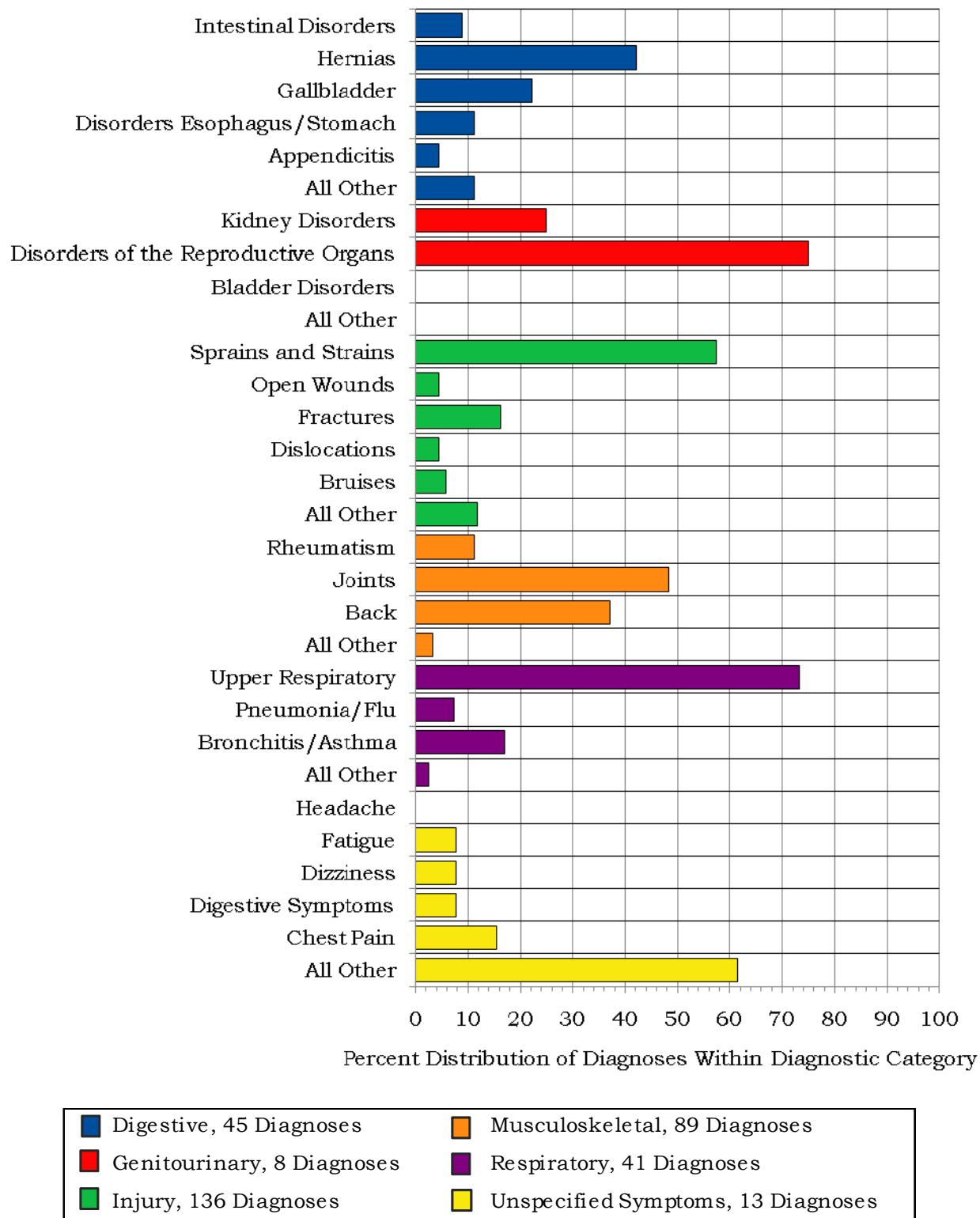
**Diagnostic Categories****Figure 7. Number of Diagnoses and Lost Calendar Days by Diagnostic Category  
(Categorized by ICD-9-CM) and Gender**

Diagnostic Category	Women		Men	
	Number of Diagnoses	Number of Lost Calendar Days	Number of Diagnoses	Number of Lost Calendar Days
Benign Growths	2	239	1	20
Blood	0	0	0	0
Cancer	0	0	10	870
Digestive	16	253	45	2,105
Endocrine / Metabolic	1	32	8	110
Existing Birth Condition	0	0	0	0
Genitourinary	12	257	8	252
Heart/Circulatory	4	62	32	651
Infections/Parasites	4	139	2	46
Injury	60	2,107	138	6,198
Miscarriage	0	0	NA	NA
Musculoskeletal	48	2,293	89	5,113
Nervous System	4	100	22	722
Psychological	3	85	2	10
Respiratory	13	218	41	828
Skin	0	0	2	50
Unspecified Symptoms	9	47	13	144

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 2010**

**Figure 9. Common Diagnoses Among Male Workers in 2010**



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

Job Category	Men	Women
Professional	Injury 28	Musculoskeletal 6
	Musculoskeletal 26	Injury 6
	Digestive 15	Respiratory 2
Administrative Support		Unspecified Symptoms 2
	Injury 19	Injury 35
	Digestive 9	Musculoskeletal 27
	Musculoskeletal 7	Digestive 9
Technical Support	Respiratory 7	
	Injury 12	Respiratory 4
	Musculoskeletal 6	Injury 4
	Digestive 3	Unspecified Symptoms 3
Service	Nervous System 3	
	Injury 18	Injury 9
	Musculoskeletal 17	Musculoskeletal 8
Security and Fire	Heart/Circulatory 7	Digestive 2
	Injury 23	Musculoskeletal 4
	Musculoskeletal 11	Respiratory 1
	Respiratory 8	Genitourinary 1
Crafts		Heart/Circulatory 1
	Injury 30	Injury 6
	Musculoskeletal 14	Musculoskeletal 2
Line Operators	Respiratory 14	Respiratory 2
	Injury 8	Digestive 2
	Musculoskeletal 8	
	Nervous System 2	Musculoskeletal 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	64		52	
	50+	75		70	
Administrative Support	<50	72		129	
	50+	93		175	
Technical Support	<50	44		115	
	50+	64		109	
Service	<50	177		208	
	50+	242		340	
Security and Fire	<50	256		353	
	50+	253		50	
Crafts	<50	178		240	
	50+	185		667	
Line Operators	<50	148		0	
	50+	211		77	

**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+	4		0	
Administrative Support	<50	6		0	
	50+	3		0	
Technical Support	<50	0		0	
	50+	0		0	
Service	<50	0		0	
	50+	7		0	
Security and Fire	<50	0		0	
	50+	0		0	
Crafts	<50	0		0	
	50+	9		0	
Line Operators	<50	0		0	
	50+	0		0	

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

<b>Heart/Circulatory</b>	<b>Rate per 1,000</b>			
	<b>Job Category</b>	<b>Age</b>	<b>Men</b>	<b>Women</b>
Professional	<50	4	0	
	50+	11	8	
Administrative Support	<50	6	0	
	50+	3	6	
Technical Support	<50	6	0	
	50+	0	0	
Service	<50	10	0	
	50+	39	0	
Security and Fire	<50	8	59	
	50+	11	0	
Crafts	<50	8	0	
	50+	9	0	
Line Operators	<50	0	0	
	50+	14	0	

<b>Respiratory</b>	<b>Rate per 1,000</b>			
	<b>Job Category</b>	<b>Age</b>	<b>Men</b>	<b>Women</b>
Professional	<50	6	5	
	50+	5	8	
Administrative Support	<50	6	3	
	50+	14	6	
Technical Support	<50	0	21	
	50+	10	43	
Service	<50	10	0	
	50+	0	21	
Security and Fire	<50	41	59	
	50+	34	0	
Crafts	<50	27	0	
	50+	30	167	
Line Operators	<50	19	0	
	50+	0	0	

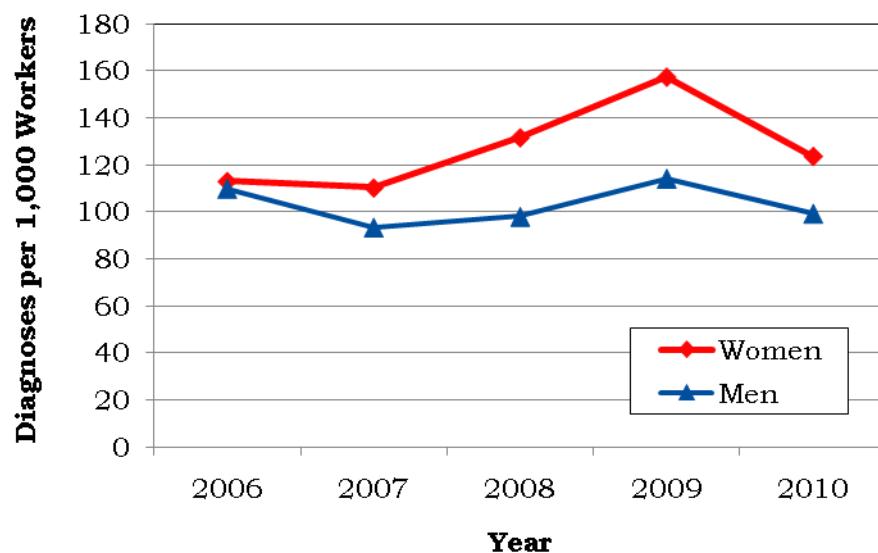
**Figure 12. Rates for Selected Diagnostic Categories by Job Category, Gender, and Age (Continued)**



Injury	Job Category	Rate per 1,000		
		Age	Men	Women
Professional	<50	25	21	
	50+	11	16	
Administrative Support	<50	14	68	
	50+	38	42	
Technical Support	<50	27	0	
	50+	15	65	
Service	<50	63	167	
	50+	78	106	
Security and Fire	<50	107	0	
	50+	115	0	
Crafts	<50	69	200	
	50+	52	83	
Line Operators	<50	56	0	
	50+	70	0	

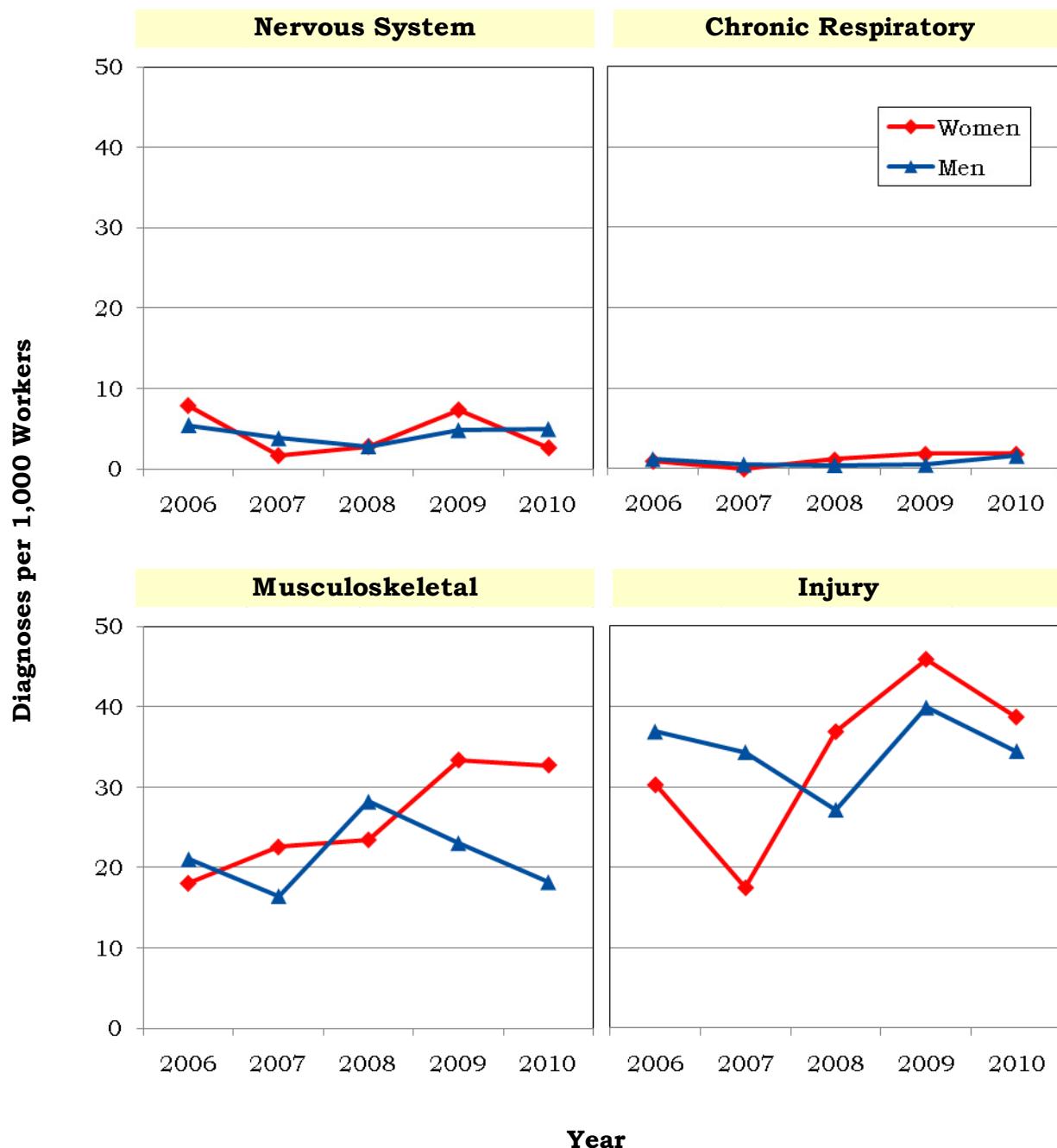
## Time Trends

**Figure 13. Age-Adjusted Rates for All Diagnoses Combined Among Women and Men from 2006 to 2010\***



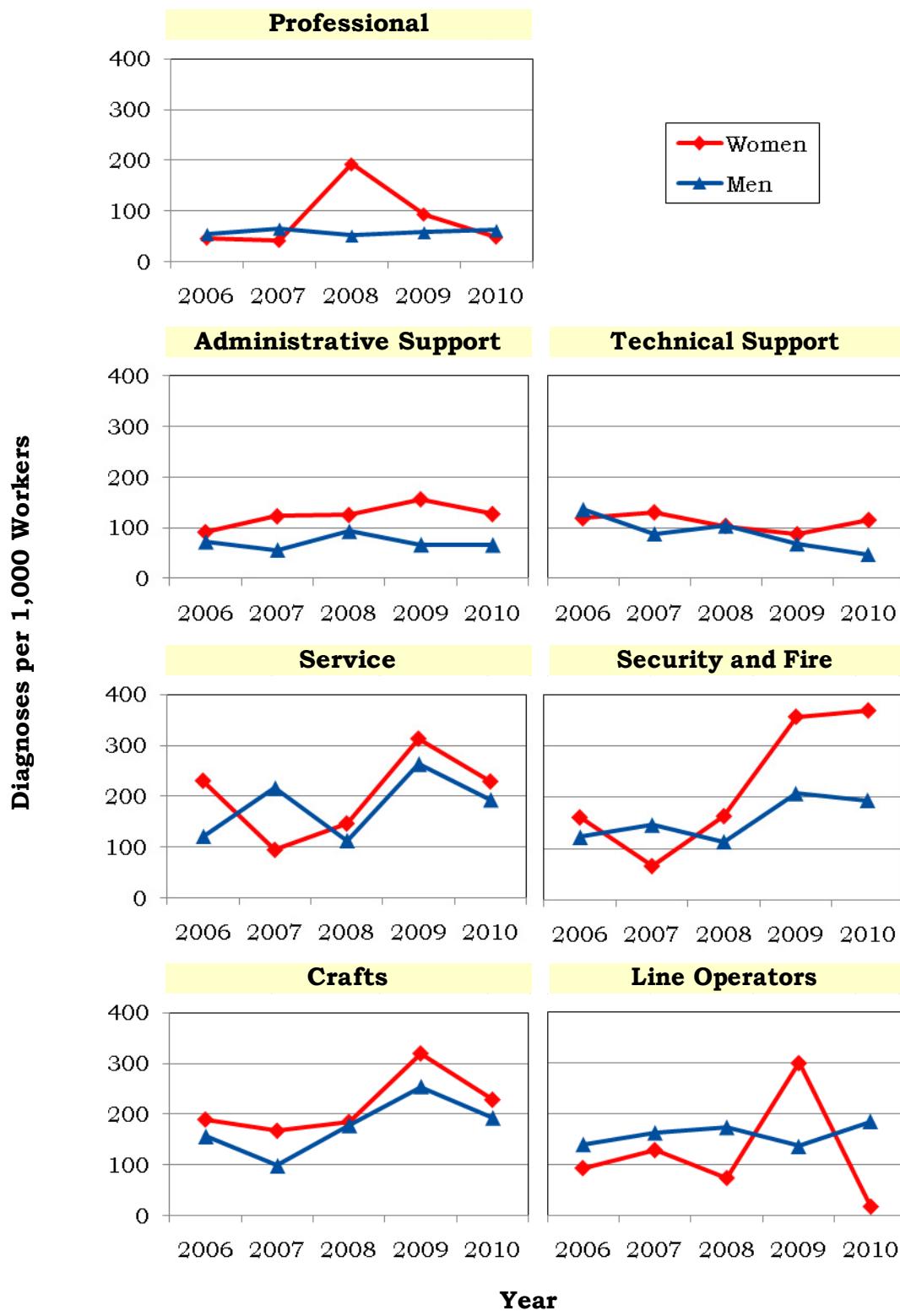
\*Standardized to age distribution of 2000 U.S. population.

**Figure 14. Age-Adjusted Rates for Selected Diagnostic Categories Among Women and Men from 2006 to 2010\***



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

**Figure 15. Age-Adjusted Rates for All Diagnoses Combined Among Women and Men by Job Category from 2006 to 2010\***



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

## Sentinel Health Events for Occupations (SHEOs)

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

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

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

**Figure 16. Characteristics of SHEOs by Gender**

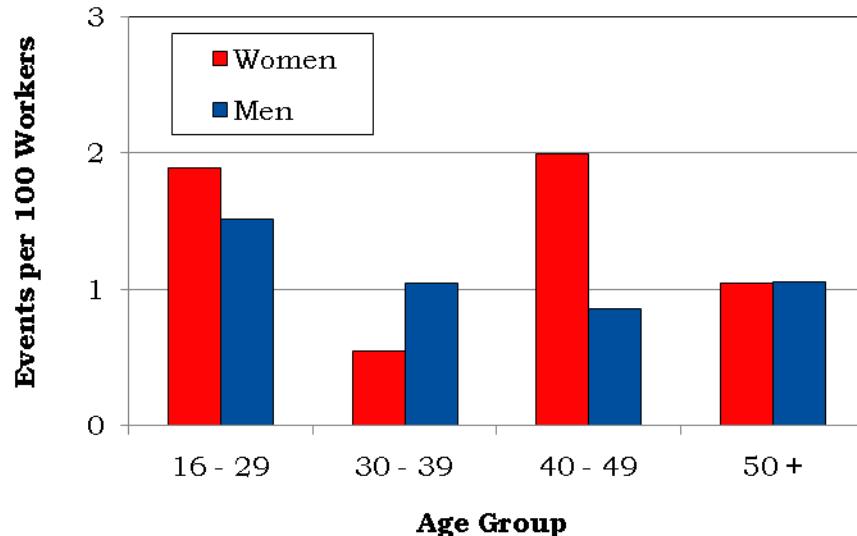
	Total Number of SHEO Diagnoses		Total Number of Days Absent	
	Men	Women	Men	Women
Definite	0	0	0	0
Possible	3	2	84	57
Total	3	2	84	57

**Figure 17. SHEO Diagnoses by Gender**

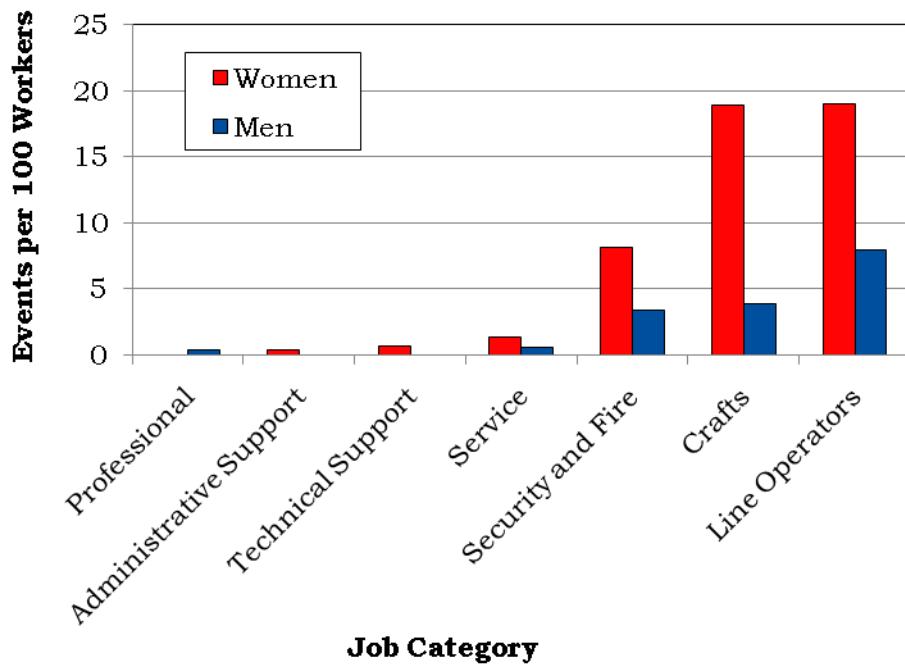
Diagnoses	Gender	
	Women	Men
Carpal Tunnel Syndrome	2	3

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

**Figure 18. OSHA-Recordable Events by Gender and Age**



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



## Diagnostic and Accident Categories for OSHA-Recordable Events

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

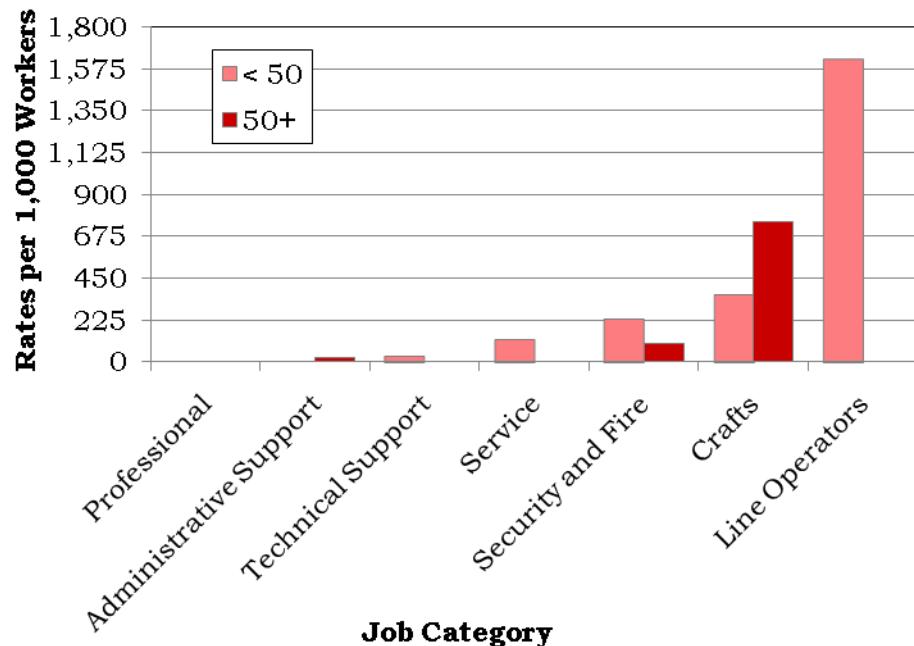
Diagnostic Category	Gender	
	Women	Men
Digestive	0	2
Heart/Circulatory	0	1
Musculoskeletal	18	34
Nervous System	2	2
Unspecified Symptoms	3	4
Injury	20	45
Fractures - Upper Limb	1	2
Fractures - Lower Limb	0	2
Dislocations	0	4
Back Sprains & Strains	7	5
Other Sprains & Strains	8	13
Open Wounds - Head, Neck, Trunk	1	2
Open Wounds - Upper Limb	1	8
Open Wounds - Lower Limb	0	1
Superficial Injuries	0	2
Bruises	0	4
Foreign Bodies Entering Orifice	0	1
Unspecified Injuries	2	1

**Figure 21. OSHA-Recordable Accidents by Type and Gender**

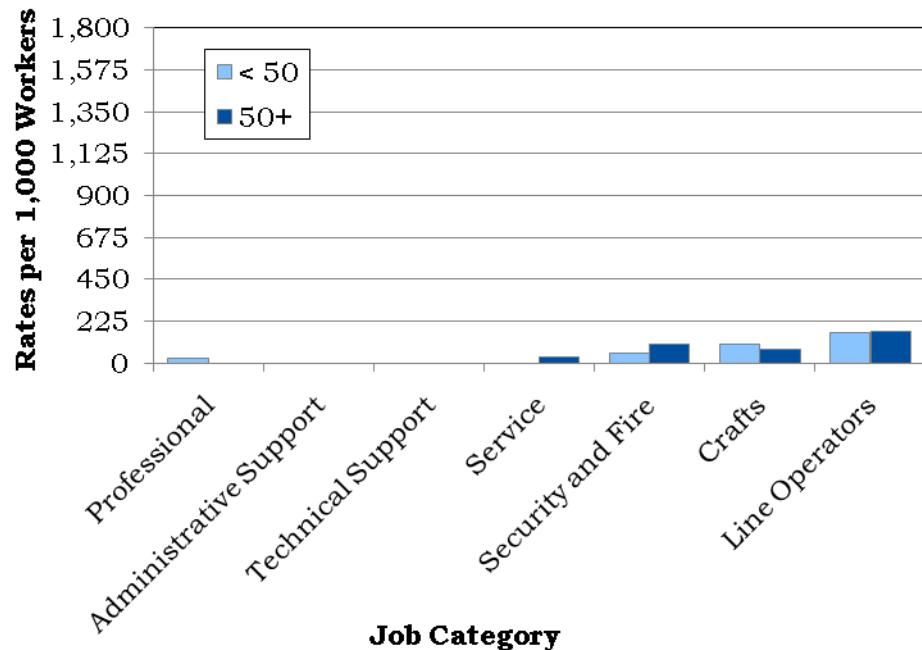
Accident Category	Gender	
	Women	Men
	Number of Accidents	Number of Accidents
Motor Vehicle Traffic	0	2
Motor Vehicle Nontraffic	0	1
Falls	2	9
Submersion/Suffocation/Foreign Bodies	0	1
Other Accidents	15	26
Struck by an Object	0	6
Caught Between Objects	0	1
Cutting/Piercing Instrument/Object	1	4
Overexertion/Strenuous Movements	11	15
Repetitive Trauma	3	0
Total	17	39

## Rates of OSHA-Recordable Events

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

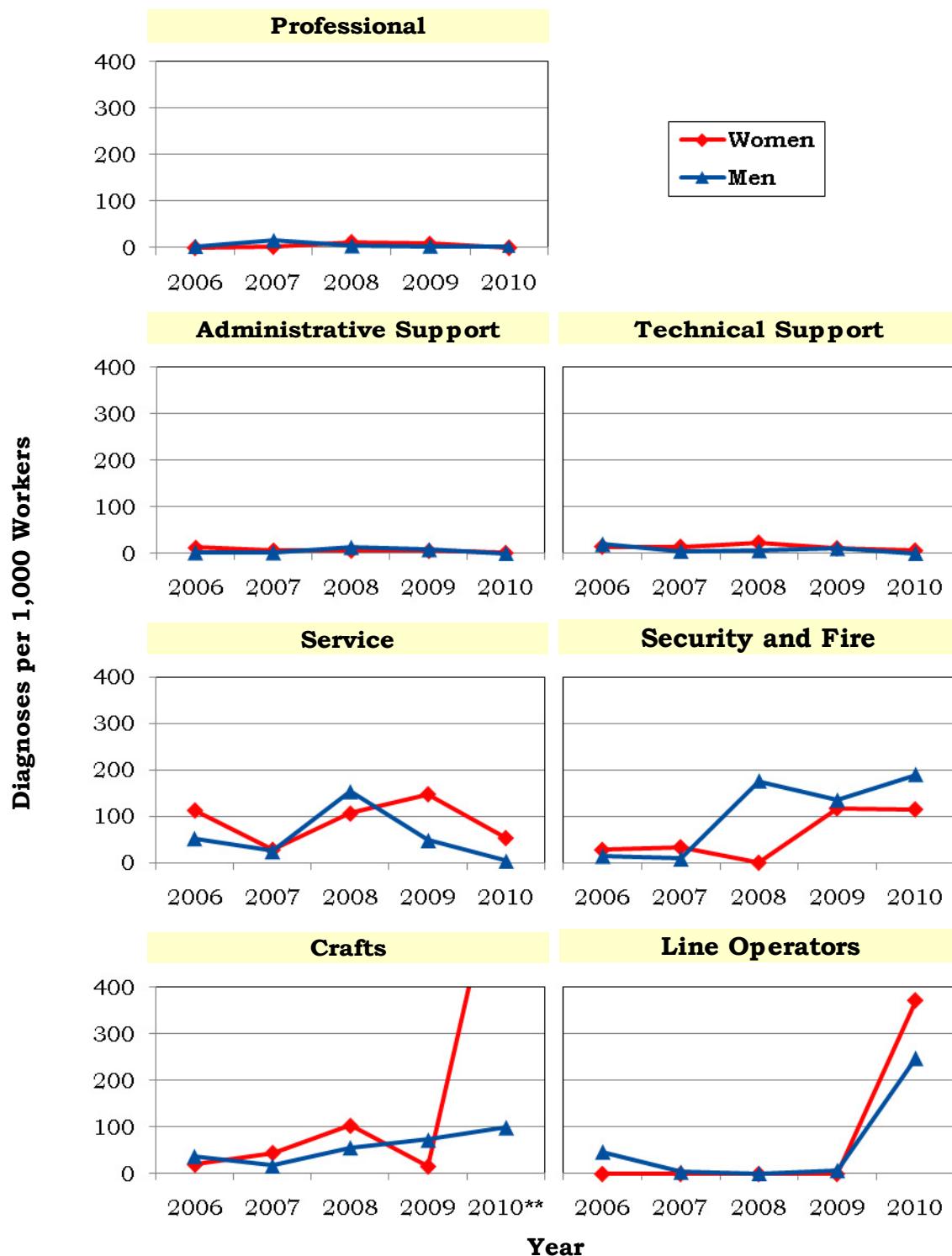


**Figure 23. OSHA-Recordable Rates by Age and Job Categories Among Men, All Diagnoses Combined**



## Time Trends for OSHA-Recordable Events

**Figure 24. Age-Adjusted Rates for All OSHA-Recordable Diagnoses Combined Among Women and Men by Job Category from 2006 to 2010\***



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

\*\*The rate for Crafts workers for 2010 was truncated to 400 for graphical presentation. The actual rate was 745.01 diagnoses per 1,000 workers.

## **Appendices**

# **Idaho National Laboratory 2010**

## Absence Data

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

Job Category	Women					Men						
	Age Group				TOTAL	Age Group				TOTAL		
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +			
<b>Professional</b>	19	46	129	129	323	61	174	436	791	1,462	1,785	
<b>Administrative Support</b>	42	99	184	309	634	47	114	186	364	711	1,345	
<b>Technical Support</b>	31	21	44	46	142	86	103	150	202	541	683	
<b>Service</b>	5	6	13	47	71	11	35	50	153	249	320	
<b>Security and Fire</b>	2	5	10	20	37	5	42	74	87	208	245	
<b>Crafts</b>	7	1	17	12	37	50	91	118	232	491	528	
<b>Line Operators</b>	0	3	5	13	21	5	17	32	71	125	146	
<b>TOTAL</b>	106	181	402	576	1,265	265	576	1,046	1,900	3,787	5,052	

### 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 +		
<b>1993</b>	21.01	34.35	28.99	15.65	10.30	33.87	32.67	23.17		
<b>1994</b>	22.68	33.47	27.52	16.33	10.03	30.36	32.65	26.95		
<b>1995</b>	19.44	32.92	29.28	18.35	8.13	29.02	33.91	28.93		
<b>1996</b>	12.46	34.28	35.33	17.93	5.75	30.58	39.53	24.14		
<b>1997</b>	10.77	32.93	36.22	20.08	5.50	27.88	39.78	26.84		
<b>1998</b>	10.47	30.61	36.61	22.32	5.07	25.65	39.39	29.89		
<b>1999</b>	11.02	29.59	34.58	24.81	5.68	23.14	38.01	33.18		
<b>2000</b>	10.85	28.08	35.78	25.29	5.95	22.02	37.76	34.27		
<b>2001</b>	9.92	24.69	37.88	27.50	5.04	20.00	37.79	37.17		
<b>2002</b>	9.18	23.21	38.52	29.10	5.57	17.85	37.32	39.27		
<b>2003</b>	7.56	21.86	40.15	30.43	6.98	16.49	38.49	38.05		
<b>2004</b>	7.96	19.24	39.03	33.77	7.19	15.16	36.15	41.50		
<b>2005</b>	10.55	17.03	38.37	34.05	11.18	16.18	33.05	39.58		
<b>2006</b>	8.17	16.09	37.81	37.93	7.88	14.65	33.19	44.28		
<b>2007</b>	7.34	16.68	36.92	39.07	5.61	13.25	33.90	47.24		
<b>2008</b>	6.04	15.67	35.86	42.43	5.62	13.32	31.44	49.62		
<b>2009</b>	7.18	14.29	34.10	44.44	6.21	14.27	29.14	50.38		
<b>2010</b>	8.38	14.31	31.78	45.53	7.00	15.21	27.62	50.17		

## **Idaho National Laboratory 2010**

### 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 +			
<b>Professional</b>	0	1	8	5	14	1	7	21	46	75	89	
<b>Administrative Support</b>	3	3	23	35	64	2	1	12	28	43	107	
<b>Technical Support</b>	4	1	2	3	10	1	4	7	11	23	33	
<b>Service</b>	0	2	1	12	15	1	4	6	22	33	48	
<b>Security and Fire</b>	1	0	3	1	5	0	10	15	16	41	46	
<b>Crafts</b>	1	0	3	4	8	11	11	13	31	66	74	
<b>Line Operators</b>	0	0	0	1	1	1	3	2	12	18	19	
<b>TOTAL</b>	9	7	40	61	117	17	40	76	166	299	416	

\*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 +			
<b>Professional</b>	0	1	8	6	15	1	7	23	51	82	97	
<b>Administrative Support</b>	3	3	25	38	69	2	2	14	32	50	119	
<b>Technical Support</b>	5	1	2	4	12	1	4	8	13	26	38	
<b>Service</b>	0	2	2	14	18	2	4	7	29	42	60	
<b>Security and Fire</b>	1	0	3	1	5	0	10	18	19	47	52	
<b>Crafts</b>	1	0	3	6	10	11	12	18	35	76	86	
<b>Line Operators</b>	0	0	0	1	1	1	3	2	14	20	21	
<b>TOTAL</b>	10	7	43	70	130	18	42	90	193	343	473	

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

## **Idaho National Laboratory 2010**

### Absence Data

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

Number of Calendar Days	Women				Men				TOTAL		
	Age Group				TOTAL	Age Group					
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49			
< 15	6	1	16	17	40	9	17	29	53	108	148
<b>15 - 28</b>	1	4	8	25	38	2	7	25	46	80	118
<b>29 - 42</b>	1	0	7	8	16	2	7	8	33	50	66
<b>43 - 56</b>	0	0	6	7	13	1	3	8	24	36	49
<b>57 - 91</b>	2	0	4	8	14	1	5	8	14	28	42
<b>92 - 182</b>	0	2	1	4	7	2	2	8	18	30	37
<b>183 +</b>	0	0	1	1	2	1	1	4	5	11	13
<b>TOTAL</b>	10	7	43	70	130	18	42	90	193	343	473

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

## **Idaho National Laboratory 2010**

### Absence Data

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

##### **Women**

Number of Calendar Days	Job Category							<b>TOTAL</b>
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
< 15	3	20	5	5	2	5	0	40
<b>15 - 28</b>	<b>4</b>	<b>27</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>38</b>
<b>29 - 42</b>	<b>1</b>	<b>5</b>	<b>3</b>	<b>4</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>16</b>
<b>43 - 56</b>	<b>2</b>	<b>8</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>13</b>
<b>57 - 91</b>	<b>3</b>	<b>6</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>14</b>
<b>92 - 182</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>7</b>
<b>183 +</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>
<b>TOTAL</b>	<b>15</b>	<b>69</b>	<b>12</b>	<b>18</b>	<b>5</b>	<b>10</b>	<b>1</b>	<b>130</b>

##### **Men**

Number of Calendar Days	Job Category							<b>TOTAL</b>
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
< 15	27	12	9	13	13	28	6	108
<b>15 - 28</b>	<b>20</b>	<b>18</b>	<b>5</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>4</b>	<b>80</b>
<b>29 - 42</b>	<b>14</b>	<b>6</b>	<b>3</b>	<b>5</b>	<b>10</b>	<b>11</b>	<b>1</b>	<b>50</b>
<b>43 - 56</b>	<b>12</b>	<b>6</b>	<b>3</b>	<b>3</b>	<b>4</b>	<b>6</b>	<b>2</b>	<b>36</b>
<b>57 - 91</b>	<b>3</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>4</b>	<b>9</b>	<b>4</b>	<b>28</b>
<b>92 - 182</b>	<b>5</b>	<b>5</b>	<b>1</b>	<b>6</b>	<b>3</b>	<b>8</b>	<b>2</b>	<b>30</b>
<b>183 +</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>11</b>
<b>TOTAL</b>	<b>82</b>	<b>50</b>	<b>26</b>	<b>42</b>	<b>47</b>	<b>76</b>	<b>20</b>	<b>343</b>

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

# **Idaho National Laboratory 2010**

## Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women					TOTAL			
		Age Group				16 - 29	30 - 39	40 - 49	50 +	
		16 - 29	30 - 39	40 - 49	50 +					
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	0	0	0	4	4				
-Intestinal Infectious Dis	001-009	0	0	0	1	1				
-Other Bacterial Dis	030-041	0	0	0	0	0	0	0	0	
-Syphilis & Other Venereal Dis	090-099	0	0	0	2	2				
-Mycoses	110-118	0	0	0	1	1				
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 209.0-209.3, 230-234</b>	0	0	0	0	0	0	0	0	
-Digestive & Peritoneal	150-159	0	0	0	0	0	0	0	0	
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	0	0	0	0	0	
-Genitourinary	179-189	0	0	0	0	0	0	0	0	
-Lymphatic & Hematopoietic	200-208	0	0	0	0	0	0	0	0	
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	0	0	0	2	2				
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	1	0	0	0	0	1			
-Other Endocrine Gland Dis	249-259	0	0	0	0	0	0	0	0	
-Other Metabolic & Immunity Disorders	270-279	1	0	0	0	0	1			
<b>MENTAL DISORDERS</b>	<b>290-319</b>	1	0	2	0	0	3			
-Non-Psychotic Disorders	300-302, 306-316	1	0	2	0	0	3			
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	0	1	1	2	2	4			
-Other Disorders of Central NS	340-349	0	1	0	0	0	1			
-Disorders of Peripheral NS	350-359	0	0	1	2	2	3			
-Disorders of Eye	360-379	0	0	0	0	0	0	0	0	
-Diseases of Ear & Mastoid	380-389	0	0	0	0	0	0	0	0	
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	0	0	1	3	4				
-Hypertensive Dis	401-405	0	0	0	0	0	0	0	0	
-Ischemic Heart Dis	410-414	0	0	0	1	1	1			
-Dis of Pulmonary Circulation	415-417	0	0	0	1	1	1			
-Other Heart Dis	420-429	0	0	0	0	0	0	0	0	
-Cerebrovascular Dis	430-438	0	0	0	1	1	1			
-Dis of Veins, Lymphatics, Other	451-459	0	0	1	0	0	1			
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	1	0	4	8	13				
-Acute Respiratory Infections	460-466	0	0	0	0	0	0	0	0	
-Other Dis Upper Respiratory Tract	470-478	0	0	1	2	3				
-Pneumonia & Influenza	480-488	1	0	0	3	4				
-Chronic Obstructive Dis	490-496	0	0	1	2	3				
-Lung Dis from External Agents	500-508	0	0	0	0	0	0	0	0	
-Other Respiratory Dis	510-519	0	0	2	1	3				

(Continued)

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

# Idaho National Laboratory 2010

## Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men				TOTAL	TOTAL		
		Age Group			TOTAL				
		16 - 29	30 - 39	40 - 49					
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	1	1	0	0	2	6		
-Intestinal Infectious Dis	001-009	0	0	0	0	0	1		
-Other Bacterial Dis	030-041	1	1	0	0	2	2		
-Syphilis & Other Venereal Dis	090-099	0	0	0	0	0	2		
-Mycoses	110-118	0	0	0	0	0	1		
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 209.0-209.3, 230-234</b>	0	0	3	7	10	10		
-Digestive & Peritoneal	150-159	0	0	0	2	2	2		
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	1	1	1		
-Genitourinary	179-189	0	0	1	3	4	4		
-Lymphatic & Hematopoietic	200-208	0	0	2	1	3	3		
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	0	0	0	1	1	3		
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	0	2	4	1	7	8		
-Other Endocrine Gland Dis	249-259	0	0	2	0	2	2		
-Other Metabolic & Immunity Disorders	270-279	0	2	2	1	5	6		
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	0	0	2	2	5		
-Non-Psychotic Disorders	300-302, 306-316	0	0	0	2	2	5		
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	2	0	1	18	21	25		
-Other Disorders of Central NS	340-349	2	0	0	2	4	5		
-Disorders of Peripheral NS	350-359	0	0	0	3	3	6		
-Disorders of Eye	360-379	0	0	1	7	8	8		
-Diseases of Ear & Mastoid	380-389	0	0	0	6	6	6		
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	2	5	4	20	31	35		
-Hypertensive Dis	401-405	0	1	1	6	8	8		
-Ischemic Heart Dis	410-414	0	0	1	8	9	10		
-Dis of Pulmonary Circulation	415-417	0	1	1	2	4	5		
-Other Heart Dis	420-429	2	3	0	1	6	6		
-Cerebrovascular Dis	430-438	0	0	0	2	2	3		
-Dis of Veins, Lymphatics, Other	451-459	0	0	1	1	2	3		
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	2	9	9	21	41	54		
-Acute Respiratory Infections	460-466	1	1	0	2	4	4		
-Other Dis Upper Respiratory Tract	470-478	1	6	7	12	26	29		
-Pneumonia & Influenza	480-488	0	1	0	2	3	7		
-Chronic Obstructive Dis	490-496	0	1	1	5	7	10		
-Lung Dis from External Agents	500-508	0	0	1	0	1	1		
-Other Respiratory Dis	510-519	0	0	0	0	0	3		

(Continued)

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

# **Idaho National Laboratory 2010**

## Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women					TOTAL			
		Age Group				16 - 29	30 - 39	40 - 49	50 +	
		16 - 29	30 - 39	40 - 49	50 +					
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	2	1	5	8	16				
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	1	1				
-Esophagus, Stomach, Duodenum	530-538	0	0	1	1	2				
-Appendicitis	540-543	0	0	0	0	0				
-Hernias	550-553	1	0	1	3	5				
-Enteritis, Colitis	555-558	1	0	0	0	1				
-Other Intestinal Dis	560-569	0	0	0	1	1				
-Other Digestive Dis	570-579	0	1	3	2	6				
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	0	1	6	5	12				
-Other Urinary Dis	590-599	0	0	1	1	2				
-Male Genital Organ Dis	600-608	0	0	0	0	0				
-Breast Disorders	610-612	0	0	1	1	2				
-Pelvic Inflammatory Dis	614-616	0	0	1	0	1				
-Other Female Disorders	617-629	0	1	3	3	7				
<b>SKIN AND 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>	3	3	8	33	47				
-Arthropathies	710-719	0	1	2	18	21				
-Dorsopathies	720-724	1	0	4	5	10				
-Rheumatism, Excluding Back	725-729	2	2	1	10	15				
-Other Dis & Acquired Deformities	730-739	0	0	1	0	1				
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	3	0	1	5	9				
-Symptoms	780-789	2	0	1	4	7				
-Non-Specific Abnormal Findings	790-796	1	0	0	1	2				
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	4	1	30	24	59				
-Fracture - Neck, Trunk	805-809	3	0	0	0	3				
-Fracture - Upper Limb	810-819	0	0	1	2	3				
-Fracture - Lower Limb	820-829	0	0	1	1	2				
-Dislocation	830-839	0	1	4	3	8				
-Sprains & Strains - Back	846-847	1	0	6	3	10				
-Sprains & Strains - Other	840-845, 848	0	0	9	11	20				
-Intracranial Injury	850-854	0	0	0	0	0				
-Open Wound - Head, Neck, Trunk	870-879	0	0	1	0	1				
-Open Wound - Upper Limb	880-887	0	0	0	0	0				
-Open Wound - Lower Limb	890-897	0	0	0	0	0				

(Continued)

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

# Idaho National Laboratory 2010

## Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men				TOTAL	TOTAL		
		Age Group			TOTAL				
		16 - 29	30 - 39	40 - 49					
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	2	7	19	17	45	61		
-Oral Cavity, Saliva Glands, Jaw	520-529	0	1	1	1	3	4		
-Esophagus, Stomach, Duodenum	530-538	1	1	2	1	5	7		
-Appendicitis	540-543	1	0	1	0	2	2		
-Hernias	550-553	0	3	6	10	19	24		
-Enteritis, Colitis	555-558	0	1	0	2	3	4		
-Other Intestinal Dis	560-569	0	0	1	0	1	2		
-Other Digestive Dis	570-579	0	1	8	3	12	18		
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	1	1	1	5	8	20		
-Other Urinary Dis	590-599	0	1	1	0	2	4		
-Male Genital Organ Dis	600-608	1	0	0	5	6	6		
-Breast Disorders	610-612	0	0	0	0	0	2		
-Pelvic Inflammatory Dis	614-616	0	0	0	0	0	1		
-Other Female Disorders	617-629	0	0	0	0	0	7		
<b>SKIN AND SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	1	0	0	1	2	2		
-Infections	680-686	1	0	0	1	2	2		
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	2	6	24	57	89	136		
-Arthropathies	710-719	0	3	11	29	43	64		
-Dorsopathies	720-724	2	2	10	19	33	43		
-Rheumatism, Excluding Back	725-729	0	1	2	7	10	25		
-Other Dis & Acquired Deformities	730-739	0	0	1	2	3	4		
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	0	1	4	8	13	22		
-Symptoms	780-789	0	1	4	7	12	19		
-Non-Specific Abnormal Findings	790-796	0	0	0	1	1	3		
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	8	19	44	65	136	195		
-Fracture - Neck, Trunk	805-809	0	1	0	3	4	7		
-Fracture - Upper Limb	810-819	2	1	2	6	11	14		
-Fracture - Lower Limb	820-829	0	2	2	3	7	9		
-Dislocation	830-839	2	0	3	1	6	14		
-Sprains & Strains - Back	846-847	1	3	6	5	15	25		
-Sprains & Strains - Other	840-845, 848	1	8	21	33	63	83		
-Intracranial Injury	850-854	0	0	0	1	1	1		
-Open Wound - Head, Neck, Trunk	870-879	0	0	2	1	3	4		
-Open Wound - Upper Limb	880-887	0	1	0	1	2	2		
-Open Wound - Lower Limb	890-897	0	1	0	0	1	1		

(Continued)

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

## **Idaho National Laboratory 2010**

### Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women				TOTAL
		Age Group			16 - 29	TOTAL
		16 - 29	30 - 39	40 - 49		
-Superficial Injury	910-919	0	0	0	1	1
-Contusion	920-924	0	0	7	1	8
-Foreign Body Entering Orifice	930-939	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	1	1	2
-Toxic Effects - Non-medicinal	980-989	0	0	0	1	1
-Unspecified Effects - External Causes	990-995	0	0	0	0	0
-Complications of Surgical/Medical Care	996-999	0	0	0	0	0
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	2	1	1	1	5
-Health Services Reproduction/Development	V20-V29	0	1	0	0	1
-Specific Procedures/Aftercare	V50-V59	1	0	0	1	2
-Examination & Investigation	V70-V82	1	0	1	0	2

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

# **Idaho National Laboratory 2010**

## Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men				TOTAL	TOTAL		
		Age Group							
		16 - 29	30 - 39	40 - 49	50 +				
-Superficial Injury	910-919	1	0	0	1	2	3		
-Contusion	920-924	0	0	2	6	8	16		
-Foreign Body Entering Orifice	930-939	0	0	0	1	1	1		
-Complications & Unspecified Injuries	958-959	0	1	1	2	4	6		
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	1		
-Unspecified Effects - External Causes	990-995	1	0	1	0	2	2		
-Complications of Surgical/Medical Care	996-999	0	1	4	1	6	6		
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	1	0	1	3	5	10		
-Health Services Reproduction/Development	V20-V29	1	0	0	0	1	2		
-Specific Procedures/Aftercare	V50-V59	0	0	0	0	0	2		
-Examination & Investigation	V70-V82	0	0	1	3	4	6		

Diagnostic Category	Women				Men				TOTAL	TOTAL	
	Age Group				TOTAL	Age Group					
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Total	17	8	59	95	179	22	51	114	226	413	
										592	

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

# **Idaho National Laboratory 2010**

## Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women					TOTAL			
		Age Group				16 - 29	30 - 39	40 - 49	50 +	
		16 - 29	30 - 39	40 - 49	50 +					
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	0	0	0	139	139				
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 209.0-209.3, 230-234</b>	0	0	0	0	0				
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	0	0	0	239	239				
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	32	0	0	0	0				
<b>MENTAL DISORDERS</b>	<b>290-319</b>	58	0	27	0	0				
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	0	1	14	85	100				
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	0	0	13	49	62				
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	12	0	99	107	218				
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	9	21	92	131	253				
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	0	16	167	74	257				
<b>SKIN AND SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	0	0	0	0				
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	36	143	327	1,787	2,293				
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	13	0	2	32	47				
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	82	126	1,154	745	2,107				

\*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 Laboratory 2010**

## Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men				TOTAL	TOTAL		
		Age Group			TOTAL				
		16 - 29	30 - 39	40 - 49					
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	32	14	0	0	46	185		
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 209.0-209.3, 230-234</b>	0	0	145	725	870	870		
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	0	0	0	20	20	259		
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	0	44	60	6	110	142		
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	0	0	10	10	95		
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	79	0	38	605	722	822		
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	3	19	62	567	651	713		
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	16	177	143	492	828	1,046		
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	46	326	1,380	353	2,105	2,358		
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	15	14	21	202	252	509		
<b>SKIN AND SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	39	0	0	11	50	50		
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	282	142	2,140	2,549	5,113	7,406		
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	0	8	63	73	144	191		
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	375	876	1,931	3,016	6,198	8,305		

\*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 Laboratory 2010

## Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
<b>Diagnostic Category</b>	<b>ICD-9-CM Code</b>				
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	0	4	0	0
-Intestinal Infectious Dis	001-009	0	1	0	0
-Syphilis & Other Venereal Dis	090-099	0	2	0	0
-Mycoses	110-118	0	1	0	0
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	1	0	0	0
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	0	0	1	0
-Other Metabolic & Immunity Disorders	270-279	0	0	1	0
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	2	1	0
-Non-Psychotic Disorders	300-302, 306-316	0	2	1	0
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	0	3	0	1
-Other Disorders of Central NS	340-349	0	1	0	0
-Disorders of Peripheral NS	350-359	0	2	0	1
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	1	2	0	0
-Ischemic Heart Dis	410-414	0	1	0	0
-Dis of Pulmonary Circulation	415-417	0	1	0	0
-Cerebrovascular Dis	430-438	1	0	0	0
-Dis of Veins, Lymphatics, Other	451-459	0	0	0	0
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	2	3	4	1
-Other Dis Upper Respiratory Tract	470-478	0	1	1	0
-Pneumonia & Influenza	480-488	0	1	2	0
-Chronic Obstructive Dis	490-496	2	0	0	1
-Other Respiratory Dis	510-519	0	1	1	0
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	1	9	2	2
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	1
-Esophagus, Stomach, Duodenum	530-538	1	1	0	0
-Hernias	550-553	0	2	2	0
-Enteritis, Colitis	555-558	0	1	0	0
-Other Intestinal Dis	560-569	0	1	0	0
-Other Digestive Dis	570-579	0	4	0	1
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	0	8	2	0
-Other Urinary Dis	590-599	0	2	0	0
-Breast Disorders	610-612	0	2	0	0
-Pelvic Inflammatory Dis	614-616	0	0	0	0
-Other Female Disorders	617-629	0	4	2	0
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	6	27	0	7

(Continued)

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

# **Idaho National Laboratory 2010**

## Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women				TOTAL
		Job Category			Security and Fire	TOTAL
		Line Operators				
<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	1
-Syphilis & Other Venereal Dis	090-099	0	0	0	0	2
-Mycoses	110-118	0	0	0	0	1
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	0	1	0	0	2
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	0	0	0	0	1
-Other Metabolic & Immunity Disorders	270-279	0	0	0	0	1
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	0	0	0	3
-Non-Psychotic Disorders	300-302, 306-316	0	0	0	0	3
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	0	0	0	0	4
-Other Disorders of Central NS	340-349	0	0	0	0	1
-Disorders of Peripheral NS	350-359	0	0	0	0	3
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	1	0	0	0	4
-Ischemic Heart Dis	410-414	0	0	0	0	1
-Dis of Pulmonary Circulation	415-417	0	0	0	0	1
-Cerebrovascular Dis	430-438	0	0	0	0	1
-Dis of Veins, Lymphatics, Other	451-459	1	0	0	0	1
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	1	2	0	0	13
-Other Dis Upper Respiratory Tract	470-478	0	1	0	0	3
-Pneumonia & Influenza	480-488	0	1	0	0	4
-Chronic Obstructive Dis	490-496	0	0	0	0	3
-Other Respiratory Dis	510-519	1	0	0	0	3
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	0	2	0	0	16
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	0	1
-Esophagus, Stomach, Duodenum	530-538	0	0	0	0	2
-Hernias	550-553	0	1	0	0	5
-Enteritis, Colitis	555-558	0	0	0	0	1
-Other Intestinal Dis	560-569	0	0	0	0	1
-Other Digestive Dis	570-579	0	1	0	0	6
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	1	1	0	0	12
-Other Urinary Dis	590-599	0	0	0	0	2
-Breast Disorders	610-612	0	0	0	0	2
-Pelvic Inflammatory Dis	614-616	0	1	0	0	1
-Other Female Disorders	617-629	1	0	0	0	7
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	4	2	1	1	47

(Continued)

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

# **Idaho National Laboratory 2010**

## Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
<b>Diagnostic Category</b>	<b>ICD-9-CM Code</b>				
-Arthropathies	710-719	1	13	0	6
-Dorsopathies	720-724	2	6	0	1
-Rheumatism, Excluding Back	725-729	3	8	0	0
-Other Dis & Acquired Deformities	730-739	0	0	0	0
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	2	3	3	1
-Symptoms	780-789	1	3	2	1
-Non-Specific Abnormal Findings	790-796	1	0	1	0
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	6	35	3	9
-Fracture - Neck, Trunk	805-809	0	3	0	0
-Fracture - Upper Limb	810-819	2	1	0	0
-Fracture - Lower Limb	820-829	0	2	0	0
-Dislocation	830-839	0	5	0	3
-Sprains & Strains - Back	846-847	0	4	1	2
-Sprains & Strains - Other	840-845, 848	2	14	2	2
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0
-Superficial Injury	910-919	0	0	0	1
-Contusion	920-924	2	4	0	1
-Complications & Unspecified Injuries	958-959	0	1	0	0
-Toxic Effects - Non-medicinal	980-989	0	1	0	0
<b>HEALTH STATUS/HEALTH SERVICE CONTACT</b>	<b>V01-V89</b>	0	1	2	0
-Health Services Reproduction/Development	V20-V29	0	0	1	0
-Specific Procedures/Aftercare	V50-V59	0	1	0	0
-Examination & Investigation	V70-V82	0	0	1	0

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

# **Idaho National Laboratory 2010**

## Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women				TOTAL
		Job Category			Security and Fire	TOTAL
		Security and Fire	Crafts	Line Operators		
<b>Diagnostic Category</b>	<b>ICD-9-CM Code</b>					
-Arthropathies	710-719	0	1	0		21
-Dorsopathies	720-724	1	0	0		10
-Rheumatism, Excluding Back	725-729	2	1	1		15
-Other Dis & Acquired Deformities	730-739	1	0	0		1
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	0	0	0		9
-Symptoms	780-789	0	0	0		7
-Non-Specific Abnormal Findings	790-796	0	0	0		2
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	0	6	0		59
-Fracture - Neck, Trunk	805-809	0	0	0		3
-Fracture - Upper Limb	810-819	0	0	0		3
-Fracture - Lower Limb	820-829	0	0	0		2
-Dislocation	830-839	0	0	0		8
-Sprains & Strains - Back	846-847	0	3	0		10
-Sprains & Strains - Other	840-845, 848	0	0	0		20
-Open Wound - Head, Neck, Trunk	870-879	0	1	0		1
-Superficial Injury	910-919	0	0	0		1
-Contusion	920-924	0	1	0		8
-Complications & Unspecified Injuries	958-959	0	1	0		2
-Toxic Effects - Non-medicinal	980-989	0	0	0		1
<b>HEALTH STATUS/HEALTH SERVICE CONTACT</b>	<b>V01-V89</b>	1	1	0		5
-Health Services Reproduction/Development	V20-V29	0	0	0		1
-Specific Procedures/Aftercare	V50-V59	0	1	0		2
-Examination & Investigation	V70-V82	1	0	0		2

Diagnostic Category	Women							TOTAL	
	Job Category						Professional		
	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators			
<b>Diagnostic Category</b>									
Total	19	97	18	21	8	15	1	179	

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

# Idaho National Laboratory 2010

## Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	1	0	0	0
-Other Bacterial Dis	030-041	1	0	0	0
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 209.0-209.3, 230-234</b>	4	3	0	1
-Digestive & Peritoneal	150-159	0	1	0	1
-Bone, Connective Tissue, Skin	170-173, 176	1	0	0	0
-Genitourinary	179-189	2	0	0	0
-Lymphatic & Hematopoietic	200-208	1	2	0	0
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	1	0	0	0
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	1	1	0	0
-Other Endocrine Gland Dis	249-259	0	1	0	0
-Other Metabolic & Immunity Disorders	270-279	1	0	0	0
<b>MENTAL DISORDERS</b>	<b>290-319</b>	1	0	0	1
-Non-Psychotic Disorders	300-302, 306-316	1	0	0	1
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	4	5	3	0
-Other Disorders of Central NS	340-349	1	2	0	0
-Disorders of Peripheral NS	350-359	1	0	0	0
-Disorders of Eye	360-379	1	1	3	0
-Diseases of Ear & Mastoid	380-389	1	2	0	0
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	12	3	2	7
-Hypertensive Dis	401-405	3	0	0	2
-Ischemic Heart Dis	410-414	2	0	0	5
-Dis of Pulmonary Circulation	415-417	1	2	0	0
-Other Heart Dis	420-429	4	0	2	0
-Cerebrovascular Dis	430-438	1	0	0	0
-Dis of Veins, Lymphatics, Other	451-459	1	1	0	0
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	8	7	2	1
-Acute Respiratory Infections	460-466	1	0	0	0
-Other Dis Upper Respiratory Tract	470-478	4	6	1	1
-Pneumonia & Influenza	480-488	0	0	1	0
-Chronic Obstructive Dis	490-496	3	1	0	0
-Lung Dis from External Agents	500-508	0	0	0	0
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	15	9	3	5
-Oral Cavity, Saliva Glands, Jaw	520-529	1	0	0	0
-Esophagus, Stomach, Duodenum	530-538	3	0	0	0

(Continued)

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

# Idaho National Laboratory 2010

## Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men				TOTAL
		Job Category			Security and Fire	TOTAL
				Line Operators		
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139		0	0	1	2
-Other Bacterial Dis	030-041		0	0	1	2
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234		0	2	0	10
-Digestive & Peritoneal	150-159		0	0	0	2
-Bone, Connective Tissue, Skin	170-173, 176		0	0	0	1
-Genitourinary	179-189		0	2	0	4
-Lymphatic & Hematopoietic	200-208		0	0	0	3
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239		0	0	0	1
ENDOCRINE/METABOLIC/IMMUNITY	240-279		1	3	1	7
-Other Endocrine Gland Dis	249-259		0	1	0	2
-Other Metabolic & Immunity Disorders	270-279		1	2	1	5
MENTAL DISORDERS	290-319		0	0	0	2
-Non-Psychotic Disorders	300-302, 306-316		0	0	0	2
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389		1	6	2	21
-Other Disorders of Central NS	340-349		0	1	0	4
-Disorders of Peripheral NS	350-359		0	2	0	3
-Disorders of Eye	360-379		1	1	1	8
-Diseases of Ear & Mastoid	380-389		0	2	1	6
CIRCULATORY SYSTEM	390-459		2	4	1	31
-Hypertensive Dis	401-405		1	2	0	8
-Ischemic Heart Dis	410-414		0	1	1	9
-Dis of Pulmonary Circulation	415-417		1	0	0	4
-Other Heart Dis	420-429		0	0	0	6
-Cerebrovascular Dis	430-438		0	1	0	2
-Dis of Veins, Lymphatics, Other	451-459		0	0	0	2
RESPIRATORY SYSTEM	460-519		8	14	1	41
-Acute Respiratory Infections	460-466		1	2	0	4
-Other Dis Upper Respiratory Tract	470-478		6	8	0	26
-Pneumonia & Influenza	480-488		0	1	1	3
-Chronic Obstructive Dis	490-496		0	3	0	7
-Lung Dis from External Agents	500-508		1	0	0	1
DIGESTIVE SYSTEM	520-579		4	8	1	45
-Oral Cavity, Saliva Glands, Jaw	520-529		1	1	0	3
-Esophagus, Stomach, Duodenum	530-538		0	2	0	5

(Continued)

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

# Idaho National Laboratory 2010

## Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
<b>Diagnostic Category</b>	<b>ICD-9-CM Code</b>				
-Appendicitis	<b>540-543</b>	0	1	0	0
-Hernias	<b>550-553</b>	6	3	2	4
-Enteritis, Colitis	<b>555-558</b>	1	0	0	1
-Other Intestinal Dis	<b>560-569</b>	1	0	0	0
-Other Digestive Dis	<b>570-579</b>	3	5	1	0
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	0	1	0	2
-Other Urinary Dis	<b>590-599</b>	0	1	0	0
-Male Genital Organ Dis	<b>600-608</b>	0	0	0	2
<b>SKIN AND SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	1	0	0
-Infections	<b>680-686</b>	0	1	0	0
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	26	7	6	17
-Arthropathies	<b>710-719</b>	16	4	3	5
-Dorsopathies	<b>720-724</b>	7	3	2	10
-Rheumatism, Excluding Back	<b>725-729</b>	3	0	1	0
-Other Dis & Acquired Deformities	<b>730-739</b>	0	0	0	2
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	3	3	0	2
-Symptoms	<b>780-789</b>	3	3	0	2
-Non-Specific Abnormal Findings	<b>790-796</b>	0	0	0	0
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	26	19	12	18
-Fracture - Neck, Trunk	<b>805-809</b>	1	2	0	0
-Fracture - Upper Limb	<b>810-819</b>	1	2	1	3
-Fracture - Lower Limb	<b>820-829</b>	1	1	2	0
-Dislocation	<b>830-839</b>	2	0	1	0
-Sprains & Strains - Back	<b>846-847</b>	4	1	2	5
-Sprains & Strains - Other	<b>840-845, 848</b>	12	8	4	7
-Intracranial Injury	<b>850-854</b>	0	0	0	0
-Open Wound - Head, Neck, Trunk	<b>870-879</b>	2	0	0	0
-Open Wound - Upper Limb	<b>880-887</b>	0	0	0	0
-Open Wound - Lower Limb	<b>890-897</b>	1	0	0	0
-Superficial Injury	<b>910-919</b>	0	0	0	1
-Contusion	<b>920-924</b>	1	3	0	0
-Foreign Body Entering Orifice	<b>930-939</b>	0	0	0	0
-Complications & Unspecified Injuries	<b>958-959</b>	0	0	0	1
-Unspecified Effects - External Causes	<b>990-995</b>	0	0	1	0
-Complications of Surgical/Medical Care	<b>996-999</b>	1	2	1	1

(Continued)

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

# Idaho National Laboratory 2010

## Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men				TOTAL
		Job Category			Security and Fire	TOTAL
				Line Operators		
<b>Diagnostic Category</b>	<b>ICD-9-CM Code</b>					
-Appendicitis	<b>540-543</b>	0	1	0	0	2
-Hernias	<b>550-553</b>	2	2	0	0	19
-Enteritis, Colitis	<b>555-558</b>	0	1	0	0	3
-Other Intestinal Dis	<b>560-569</b>	0	0	0	0	1
-Other Digestive Dis	<b>570-579</b>	1	1	1	1	12
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	1	4	0	0	8
-Other Urinary Dis	<b>590-599</b>	0	1	0	0	2
-Male Genital Organ Dis	<b>600-608</b>	1	3	0	0	6
<b>SKIN AND SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	1	0	0	2
-Infections	<b>680-686</b>	0	1	0	0	2
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	11	14	8	8	89
-Arthropathies	<b>710-719</b>	8	4	3	3	43
-Dorsopathies	<b>720-724</b>	2	5	4	4	33
-Rheumatism, Excluding Back	<b>725-729</b>	1	4	1	1	10
-Other Dis & Acquired Deformities	<b>730-739</b>	0	1	0	0	3
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	2	3	0	0	13
-Symptoms	<b>780-789</b>	2	2	0	0	12
-Non-Specific Abnormal Findings	<b>790-796</b>	0	1	0	0	1
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	23	30	8	8	136
-Fracture - Neck, Trunk	<b>805-809</b>	1	0	0	0	4
-Fracture - Upper Limb	<b>810-819</b>	1	3	0	0	11
-Fracture - Lower Limb	<b>820-829</b>	2	1	0	0	7
-Dislocation	<b>830-839</b>	0	2	1	1	6
-Sprains & Strains - Back	<b>846-847</b>	1	2	0	0	15
-Sprains & Strains - Other	<b>840-845, 848</b>	11	17	4	4	63
-Intracranial Injury	<b>850-854</b>	1	0	0	0	1
-Open Wound - Head, Neck, Trunk	<b>870-879</b>	1	0	0	0	3
-Open Wound - Upper Limb	<b>880-887</b>	0	1	1	1	2
-Open Wound - Lower Limb	<b>890-897</b>	0	0	0	0	1
-Superficial Injury	<b>910-919</b>	0	1	0	0	2
-Contusion	<b>920-924</b>	4	0	0	0	8
-Foreign Body Entering Orifice	<b>930-939</b>	0	0	1	1	1
-Complications & Unspecified Injuries	<b>958-959</b>	1	1	1	1	4
-Unspecified Effects - External Causes	<b>990-995</b>	0	1	0	0	2
-Complications of Surgical/Medical Care	<b>996-999</b>	0	1	0	0	6

(Continued)

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

## **Idaho National Laboratory 2010**

### **Absence Data**

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

Diagnostic Category	ICD-9-CM Code	Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
<b>HEALTH STATUS/HEALTH SERVICE CONTACT</b>	<b>V01-V89</b>	1	0	0	0
-Health Services Reproduction/Development	V20-V29	0	0	0	0
-Examination & Investigation	V70-V82	1	0	0	0

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

## **Idaho National Laboratory 2010**

### Absence Data

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

		Men				<b>TOTAL</b>	
		Job Category			<b>TOTAL</b>		
		Security and Fire	Crafts	Line Operators			
Diagnostic Category	ICD-9-CM Code						
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	1	3	0	5		
-Health Services Reproduction/Development	V20-V29	0	1	0	1		
-Examination & Investigation	V70-V82	1	2	0	4		

	Men							<b>TOTAL</b>	
	Job Category						<b>TOTAL</b>		
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators		
Diagnostic Category									
Total	103	59	28	54	54	92	23	413	

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

# Idaho National Laboratory 2010

## Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	0	139	0	0
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	61	0	0	0
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	0	0	32	0
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	27	58	0
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	0	57	0	43
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	26	23	0	0
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	31	45	37	19
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	25	105	34	34
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	0	177	49	0
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	294	958	0	634
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	2	22	13	10
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	729	917	66	355

Diagnostic Category	ICD-9-CM Code	Women			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	0	0	0	139
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	0	178	0	239
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	0	0	0	32
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	0	0	85
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	0	0	0	100
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	13	0	0	62
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	72	14	0	218
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	0	55	0	253
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	20	11	0	257
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	122	230	55	2,293
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	0	0	0	47
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	0	40	0	2,107

\*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 Laboratory 2010**

## Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	32	0	0	0
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 209.0-209.3, 230-234</b>	502	85	0	228
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	20	0	0	0
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	25	2	0	0
<b>MENTAL DISORDERS</b>	<b>290-319</b>	1	0	0	9
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	39	363	92	0
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	148	67	3	211
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	133	337	15	18
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	309	134	1,206	137
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	0	21	0	134
<b>SKIN AND SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	11	0	0
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	1,069	242	306	1,281
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	6	74	0	12
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	703	939	776	570

\*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 Laboratory 2010**

## Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men				<b>TOTAL</b>	
		Job Category			<b>TOTAL</b>		
		Security and Fire	Crafts	Line Operators			
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	0	0	14	46		
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 209.0-209.3, 230-234</b>	0	55	0	870		
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	0	0	0	20		
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	6	72	5	110		
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	0	0	10		
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	38	182	8	722		
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	15	105	102	651		
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	166	145	14	828		
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	237	64	18	2,105		
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	32	65	0	252		
<b>SKIN AND SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	39	0	50		
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	599	1,034	582	5,113		
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	21	31	0	144		
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	844	2,095	271	6,198		

\*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 Laboratory 2010**

## Absence Data

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

#### **Part 1. Men**

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	2	1.4	0.3	6.2
-Other Bacterial Dis	030-041	2	1.4	0.3	6.2
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 209.0-209.3, 230-234</b>	10	1.8	1.0	3.5
-Digestive & Peritoneal	150-159	2	0.2	0.1	1.0
-Bone, Connective Tissue, Skin	170-173, 176	1	0.1	0.0	0.8
-Genitourinary	179-189	4	0.8	0.3	2.2
-Lymphatic & Hematopoietic	200-208	3	0.6	0.2	2.0
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	1	0.1	0.0	0.8
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	7	1.8	0.8	4.0
-Other Endocrine Gland Dis	249-259	2	0.4	0.1	1.8
-Other Metabolic & Immunity Disorders	270-279	5	1.4	0.5	3.6
<b>MENTAL DISORDERS</b>	<b>290-319</b>	2	0.2	0.1	1.0
-Non-Psychotic Disorders	300-302, 306-316	2	0.2	0.1	1.0
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	21	4.9	2.7	9.2
-Other Disorders of Central NS	340-349	4	2.3	0.7	7.6
-Disorders of Peripheral NS	350-359	3	0.5	0.2	1.7
-Disorders of Eye	360-379	8	1.3	0.6	2.7
-Diseases of Ear & Mastoid	380-389	6	0.8	0.4	1.8
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	31	8.0	5.1	12.6
-Hypertensive Dis	401-405	8	1.4	0.7	3.2
-Ischemic Heart Dis	410-414	9	1.4	0.7	2.8
-Dis of Pulmonary Circulation	415-417	4	1.0	0.3	2.8
-Other Heart Dis	420-429	6	3.4	1.4	8.4
-Cerebrovascular Dis	430-438	2	0.4	0.1	1.7
-Dis of Veins, Lymphatics, Other	451-459	2	0.3	0.1	1.4
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	41	10.9	7.4	15.9
-Acute Respiratory Infections	460-466	4	1.6	0.4	6.0
-Other Dis Upper Respiratory Tract	470-478	26	6.8	4.3	10.8
-Pneumonia & Influenza	480-488	3	0.7	0.2	2.5
-Chronic Obstructive Dis	490-496	7	1.6	0.7	3.5
-Lung Dis from External Agents	500-508	1	0.2	0.0	1.6
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	45	11.3	7.9	16.3
-Oral Cavity, Saliva Glands, Jaw	520-529	3	0.8	0.3	2.8

(Continued)

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

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

# **Idaho National Laboratory 2010**

Absence Data

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

### **Part 1. Men**

<b>Diagnostic Category</b>	<b>ICD-9-CM Code</b>	<b>Number of Diagnoses</b>	<b>Age-Adjusted Rate per 1,000**</b>	<b>Lower 95% Confidence Limit per 1,000</b>	<b>Upper 95% Confidence Limit per 1,000</b>
-Esophagus, Stomach, Duodenum	<b>530-538</b>	5	2.0	0.6	6.0
-Appendicitis	<b>540-543</b>	2	1.2	0.2	6.2
-Hernias	<b>550-553</b>	19	3.9	2.4	6.5
-Enteritis, Colitis	<b>555-558</b>	3	0.7	0.2	2.5
-Other Intestinal Dis	<b>560-569</b>	1	0.2	0.0	1.6
-Other Digestive Dis	<b>570-579</b>	12	2.5	1.4	4.6
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	8	2.4	0.9	6.1
-Other Urinary Dis	<b>590-599</b>	2	0.6	0.1	2.7
-Male Genital Organ Dis	<b>600-608</b>	6	1.8	0.5	5.6
<b>SKIN AND SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	2	1.2	0.2	6.2
-Infections	<b>680-686</b>	2	1.2	0.2	6.2
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	89	18.2	14.1	23.4
-Arthropathies	<b>710-719</b>	43	8.2	5.9	11.3
-Dorsopathies	<b>720-724</b>	33	7.8	5.0	12.2
-Rheumatism, Excluding Back	<b>725-729</b>	10	1.8	0.9	3.6
-Other Dis & Acquired Deformities	<b>730-739</b>	3	0.5	0.1	1.5
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	13	2.5	1.4	4.5
-Symptoms	<b>780-789</b>	12	2.4	1.3	4.4
-Non-Specific Abnormal Findings	<b>790-796</b>	1	0.1	0.0	0.8
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	136	34.5	27.8	42.8
-Fracture - Skull	<b>800-804</b>	4	0.9	0.3	2.6
-Fracture - Upper Limb	<b>810-819</b>	11	3.6	1.6	8.2
-Fracture - Lower Limb	<b>820-829</b>	7	1.7	0.8	3.9
-Dislocation	<b>830-839</b>	6	2.8	1.0	7.8
-Sprains & Strains - Back	<b>846-847</b>	15	4.1	2.2	7.9
-Sprains & Strains - Other	<b>840-845, 848</b>	63	13.6	10.1	18.1
-Intracranial Injury	<b>850-854</b>	1	0.1	0.0	0.8
-Open Wound - Head, Neck, Trunk	<b>870-879</b>	6	1.5	0.6	3.7
-Superficial Injury	<b>910-919</b>	2	1.1	0.2	6.4
-Contusion	<b>920-924</b>	8	1.3	0.6	2.7
-Foreign Body Entering Orifice	<b>930-939</b>	1	0.1	0.0	0.8
-Complications & Unspecified Injuries	<b>958-959</b>	4	0.9	0.3	2.7
-Unspecified Effects - External Causes	<b>990-995</b>	2	1.2	0.2	6.2

(Continued)

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

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

## **Idaho National Laboratory 2010**

### **Absence Data**

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

##### **Part 1. Men**

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
-Complications of Surgical/Medical Care	996-999	6	1.5	0.7	3.5
<b>Total</b>		408	99.4	87.8	112.5

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

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

# **Idaho National Laboratory 2010**

Absence Data

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

### **Part 2. Women**

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	4	1.5	0.6	4.1
-Intestinal Infectious Dis	001-009	1	0.4	0.1	2.7
-Syphilis & Other Venereal Dis	090-099	2	0.8	0.2	3.1
-Mycoses	110-118	1	0.4	0.1	2.7
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	2	0.8	0.2	3.1
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	1	2.3	0.3	16.5
-Other Metabolic & Immunity Disorders	270-279	1	2.3	0.3	16.5
<b>MENTAL DISORDERS</b>	<b>290-319</b>	3	3.5	0.9	13.9
-Non-Psychotic Disorders	300-302, 306-316	3	3.5	0.9	13.9
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	4	2.6	0.9	8.1
-Other Disorders of Central NS	340-349	1	1.3	0.2	9.1
-Disorders of Peripheral NS	350-359	3	1.4	0.4	4.3
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	4	2.7	1.0	7.7
-Ischemic Heart Dis	410-414	1	0.4	0.1	2.7
-Dis of Pulmonary Circulation	415-417	1	0.9	0.1	6.3
-Cerebrovascular Dis	430-438	1	0.9	0.1	6.3
-Dis of Veins, Lymphatics, Other	451-459	1	0.6	0.1	4.1
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	13	8.7	4.4	17.3
-Other Dis Upper Respiratory Tract	470-478	3	1.4	0.4	4.3
-Pneumonia & Influenza	480-488	4	4.0	1.1	14.0
-Chronic Obstructive Dis	490-496	3	1.9	0.6	6.1
-Other Respiratory Dis	510-519	3	1.5	0.5	4.9
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	16	11.9	6.3	22.7
-Oral Cavity, Saliva Glands, Jaw	520-529	1	0.4	0.1	2.7
-Esophagus, Stomach, Duodenum	530-538	2	1.0	0.2	4.0
-Hernias	550-553	5	4.1	1.2	13.5
-Enteritis, Colitis	555-558	1	2.3	0.3	16.5
-Other Intestinal Dis	560-569	1	0.4	0.1	2.7
-Other Digestive Dis	570-579	6	3.8	1.6	9.2
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	12	8.7	4.8	15.8
-Other Urinary Dis	590-599	2	1.0	0.2	4.0
-Breast Disorders	610-612	2	1.5	0.4	6.1
-Pelvic Inflammatory Dis	614-616	1	0.6	0.1	4.1
-Other Female Disorders	617-629	7	5.7	2.6	12.3

(Continued)

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

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

# **Idaho National Laboratory 2010**

## Absence Data

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

#### **Part 2. Women**

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	47	32.7	23.0	46.6
-Arthropathies	710-719	21	11.9	7.4	19.1
-Dorsopathies	720-724	10	7.1	3.2	15.6
-Rheumatism, Excluding Back	725-729	15	13.2	7.0	24.7
-Other Dis & Acquired Deformities	730-739	1	0.6	0.1	4.1
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	9	9.5	4.0	22.4
-Symptoms	780-789	7	6.8	2.5	18.3
-Non-Specific Abnormal Findings	790-796	2	2.7	0.5	14.9
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	59	38.7	28.2	53.1
-Fracture - Skull	800-804	3	7.0	2.3	21.6
-Fracture - Upper Limb	810-819	3	1.4	0.4	4.3
-Fracture - Lower Limb	820-829	2	1.5	0.4	6.1
-Dislocation	830-839	8	4.8	2.2	10.2
-Sprains & Strains - Back	846-847	10	7.5	3.5	16.0
-Sprains & Strains - Other	840-845, 848	20	10.0	6.3	15.7
-Open Wound - Head, Neck, Trunk	870-879	1	0.6	0.1	4.1
-Superficial Injury	910-919	1	0.4	0.1	2.7
-Contusion	920-924	8	4.4	2.2	8.9
-Complications & Unspecified Injuries	958-959	2	1.0	0.2	4.0
-Toxic Effects - Non-medicinal	980-989	1	0.4	0.1	2.7
<b>Total</b>		174	123.8	102.7	149.2

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

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

# **Idaho National Laboratory 2010**

## Absence Data

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

#### **Part 3. Men and Women**

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	6	1.4	0.4	4.1
-Intestinal Infectious Dis	001-009	1	0.1	0.0	0.7
-Other Bacterial Dis	030-041	2	1.0	0.2	4.4
-Syphilis & Other Venereal Dis	090-099	2	0.2	0.0	0.7
-Mycoses	110-118	1	0.1	0.0	0.7
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 209.0-209.3, 230-234</b>	10	1.5	0.8	2.7
-Digestive & Peritoneal	150-159	2	0.2	0.0	0.7
-Bone, Connective Tissue, Skin	170-173, 176	1	0.1	0.0	0.7
-Genitourinary	179-189	4	0.7	0.3	1.8
-Lymphatic & Hematopoietic	200-208	3	0.5	0.2	1.5
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	3	0.3	0.1	0.9
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	8	2.0	0.9	4.7
-Other Endocrine Gland Dis	249-259	2	0.3	0.1	1.3
-Other Metabolic & Immunity Disorders	270-279	6	1.7	0.7	4.5
<b>MENTAL DISORDERS</b>	<b>290-319</b>	5	1.2	0.4	4.0
-Non-Psychotic Disorders	300-302, 306-316	5	1.2	0.4	4.0
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	25	4.4	2.6	7.5
-Other Disorders of Central NS	340-349	5	1.9	0.7	5.5
-Disorders of Peripheral NS	350-359	6	0.8	0.3	1.8
-Disorders of Eye	360-379	8	1.0	0.5	2.2
-Diseases of Ear & Mastoid	380-389	6	0.6	0.3	1.5
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	35	6.7	4.4	10.0
-Hypertensive Dis	401-405	8	1.1	0.5	2.4
-Ischemic Heart Dis	410-414	10	1.2	0.6	2.4
-Dis of Pulmonary Circulation	415-417	5	0.9	0.4	2.3
-Other Heart Dis	420-429	6	2.5	1.0	6.0
-Cerebrovascular Dis	430-438	3	0.5	0.2	1.6
-Dis of Veins, Lymphatics, Other	451-459	3	0.4	0.1	1.3
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	54	10.4	7.5	14.5
-Acute Respiratory Infections	460-466	4	1.2	0.3	4.2
-Other Dis Upper Respiratory Tract	470-478	29	5.4	3.5	8.4
-Pneumonia & Influenza	480-488	7	1.5	0.6	4.2
-Chronic Obstructive Dis	490-496	10	1.7	0.9	3.2

(Continued)

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

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

# **Idaho National Laboratory 2010**

Absence Data

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

### **Part 3. Men and Women**

<b>Diagnostic Category</b>	<b>ICD-9-CM Code</b>	<b>Number of Diagnoses</b>	<b>Age-Adjusted Rate per 1,000**</b>	<b>Lower 95% Confidence Limit per 1,000</b>	<b>Upper 95% Confidence Limit per 1,000</b>
-Lung Dis from External Agents	<b>500-508</b>	1	0.2	0.0	1.1
-Other Respiratory Dis	<b>510-519</b>	3	0.4	0.1	1.3
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	61	11.6	8.4	15.9
-Oral Cavity, Saliva Glands, Jaw	<b>520-529</b>	4	0.7	0.3	2.1
-Esophagus, Stomach, Duodenum	<b>530-538</b>	7	1.7	0.6	4.3
-Appendicitis	<b>540-543</b>	2	0.8	0.2	4.3
-Hernias	<b>550-553</b>	24	4.1	2.5	6.7
-Enteritis, Colitis	<b>555-558</b>	4	1.2	0.3	4.2
-Other Intestinal Dis	<b>560-569</b>	2	0.3	0.1	1.1
-Other Digestive Dis	<b>570-579</b>	18	2.8	1.7	4.7
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	20	3.8	2.3	6.5
-Other Urinary Dis	<b>590-599</b>	4	0.7	0.2	2.1
-Male Genital Organ Dis	<b>600-608</b>	6	1.3	0.4	4.0
-Breast Disorders	<b>610-612</b>	2	0.3	0.1	1.3
-Pelvic Inflammatory Dis	<b>614-616</b>	1	0.2	0.0	1.1
-Other Female Disorders	<b>617-629</b>	7	1.3	0.6	2.8
<b>SKIN AND SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	2	0.9	0.2	4.3
-Infections	<b>680-686</b>	2	0.9	0.2	4.3
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	136	21.9	17.8	26.9
-Arthropathies	<b>710-719</b>	64	9.0	6.9	11.8
-Dorsopathies	<b>720-724</b>	43	7.7	5.2	11.3
-Rheumatism, Excluding Back	<b>725-729</b>	25	4.7	2.8	7.8
-Other Dis & Acquired Deformities	<b>730-739</b>	4	0.5	0.2	1.4
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	22	4.6	2.6	8.1
-Symptoms	<b>780-789</b>	19	3.7	2.0	6.8
-Non-Specific Abnormal Findings	<b>790-796</b>	3	0.9	0.2	4.2
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	195	35.9	30.1	42.9
-Fracture - Skull	<b>800-804</b>	7	2.7	1.1	6.7
-Fracture - Upper Limb	<b>810-819</b>	14	3.0	1.4	6.1
-Fracture - Lower Limb	<b>820-829</b>	9	1.6	0.8	3.3
-Dislocation	<b>830-839</b>	14	3.2	1.6	6.4
-Sprains & Strains - Back	<b>846-847</b>	25	5.0	3.1	8.3
-Sprains & Strains - Other	<b>840-845, 848</b>	83	12.7	10.0	16.3
-Intracranial Injury	<b>850-854</b>	1	0.1	0.0	0.7

(Continued)

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

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

## **Idaho National Laboratory 2010**

### **Absence Data**

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

##### **Part 3. Men and Women**

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
-Open Wound - Head, Neck, Trunk	<b>870-879</b>	7	1.3	0.6	2.9
-Superficial Injury	<b>910-919</b>	3	0.9	0.2	4.2
-Contusion	<b>920-924</b>	16	2.2	1.4	3.7
-Foreign Body Entering Orifice	<b>930-939</b>	1	0.1	0.0	0.7
-Complications & Unspecified Injuries	<b>958-959</b>	6	0.9	0.4	2.2
-Toxic Effects - Non-medicinal	<b>980-989</b>	1	0.1	0.0	0.7
-Unspecified Effects - External Causes	<b>990-995</b>	2	0.8	0.2	4.3
-Complications of Surgical/Medical Care	<b>996-999</b>	6	1.1	0.5	2.6
<b>Total</b>		582	106.5	96.0	118.0

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

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

**Idaho National Laboratory 2010**  
**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	2	0	2	2	
Administrative Support	0	0	0	1	1	0	0	0	0	0	1	
Technical Support	0	0	1	0	1	0	0	0	0	0	1	
Service	0	0	1	0	1	0	0	0	1	1	2	
Security and Fire	0	0	2	1	3	1	0	2	4	7	10	
Crafts	1	1	1	4	7	2	4	5	8	19	26	
Line Operators	1	0	3	0	4	1	2	0	7	10	14	
<b>TOTAL</b>	<b>2</b>	<b>1</b>	<b>8</b>	<b>6</b>	<b>17</b>	<b>4</b>	<b>6</b>	<b>9</b>	<b>20</b>	<b>39</b>	<b>56</b>	

\*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	2	0	6	4	125	13	6	125	19
30 - 39	1	0	0	6	64	63	7	64	63
40 - 49	8	132	275	9	171	88	17	303	363
50 +	6	2	66	20	406	379	26	408	445
<b>TOTAL</b>	<b>17</b>	<b>134</b>	<b>347</b>	<b>39</b>	<b>766</b>	<b>543</b>	<b>56</b>	<b>900</b>	<b>890</b>

**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	2	0	0	2	0	0
Administrative Support	1	2	26	0	0	0	1	2	26
Technical Support	1	0	0	0	0	0	1	0	0
Service	1	0	9	1	0	0	2	0	9
Security and Fire	3	56	1	7	0	97	10	56	98
Crafts	7	0	193	19	519	236	26	519	429
Line Operators	4	76	118	10	247	210	14	323	328
<b>TOTAL</b>	<b>17</b>	<b>134</b>	<b>347</b>	<b>39</b>	<b>766</b>	<b>543</b>	<b>56</b>	<b>900</b>	<b>890</b>

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

# **Idaho National Laboratory 2010**

**OSHA Data**

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

Diagnostic Category	ICD-9-CM code	Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	0	0	2	0	2
-Disorders of Peripheral NS	350-359	0	0	2	0	2
-Disorders of Eye	360-379	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
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	0	0	0	0	0
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	0	0
-Hernias	550-553	0	0	0	0	0
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	3	1	9	5	18
-Arthropathies	710-719	2	1	6	2	11
-Dorsopathies	720-724	1	0	3	3	7
-Rheumatism, Excluding Back	725-729	0	0	0	0	0
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	1	0	2	0	3
-Symptoms	780-789	1	0	2	0	3
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	3	1	8	8	20
-Fracture - Upper Limb	810-819	0	0	0	1	1
-Fracture - Lower Limb	820-829	0	0	0	0	0
-Dislocation	830-839	0	0	0	0	0
-Sprains & Strains - Back	846-847	1	0	2	4	7
-Sprains & Strains - Other	840-845, 848	0	1	5	2	8
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	1	1
-Open Wound - Upper Limb	880-887	0	0	1	0	1
-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	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	2	0	0	0	2

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

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OSHA Data

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

Diagnostic Category	ICD-9-CM code	Men				TOTAL	TOTAL		
		Age Group							
		16 - 29	30 - 39	40 - 49	50 +				
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	0	0	1	2	4		
-Disorders of Peripheral NS	350-359	0	0	0	0	0	2		
-Disorders of Eye	360-379	1	0	0	1	2	2		
CIRCULATORY SYSTEM	390-459	0	0	0	1	1	1		
-Ischemic Heart Dis	410-414	0	0	0	1	1	1		
DIGESTIVE SYSTEM	520-579	0	1	0	1	2	2		
-Oral Cavity, Saliva Glands, Jaw	520-529	0	1	0	0	1	1		
-Hernias	550-553	0	0	0	1	1	1		
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2	8	10	14	34	52		
-Arthropathies	710-719	1	1	9	9	20	31		
-Dorsopathies	720-724	1	4	1	3	9	16		
-Rheumatism, Excluding Back	725-729	0	3	0	2	5	5		
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	1	0	3	4	7		
-Symptoms	780-789	0	1	0	3	4	7		
INJURY & POISONING	800-999	6	8	10	21	45	65		
-Fracture - Upper Limb	810-819	0	0	0	2	2	3		
-Fracture - Lower Limb	820-829	0	1	0	1	2	2		
-Dislocation	830-839	1	1	1	1	4	4		
-Sprains & Strains - Back	846-847	1	1	1	2	5	12		
-Sprains & Strains - Other	840-845, 848	0	2	6	5	13	21		
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	2	2	3		
-Open Wound - Upper Limb	880-887	1	2	1	4	8	9		
-Open Wound - Lower Limb	890-897	0	0	0	1	1	1		
-Superficial Injury	910-919	1	0	0	1	2	2		
-Contusion	920-924	1	1	1	1	4	4		
-Foreign Body Entering Orifice	930-939	1	0	0	0	1	1		
-Complications & Unspecified Injuries	958-959	0	0	0	1	1	3		

Diagnostic Category	Women				Men				TOTAL	TOTAL	
	Age Group				Age Group						
	16 - 29	30 - 39	40 - 49	50 +	TOTAL	16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category											
Total	7	2	21	13	43	9	18	20	41	88	131

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

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OSHA Data

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

		Women							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost						
<b>Diagnostic Category</b>	<b>ICD-9-CM Codes</b>								
-Disorders of Peripheral NS	<b>350-359</b>	0	0	0	0	76	89	0	0
-Arthropathies	<b>710-719</b>	0	0	0	0	76	274	0	27
-Dorsopathies	<b>720-724</b>	0	6	0	0	0	157	2	60
-Symptoms	<b>780-789</b>	0	0	0	0	56	54	0	0
-Fracture - Upper Limb	<b>810-819</b>	0	0	0	0	0	0	0	5
-Sprains & Strains - Back	<b>846-847</b>	0	6	0	0	0	148	2	61
-Sprains & Strains - Other	<b>840-845, 848</b>	0	0	0	0	56	185	0	27
-Open Wound - Head, Neck, Trunk	<b>870-879</b>	0	0	0	0	0	0	0	1
-Open Wound - Upper Limb	<b>880-887</b>	0	0	0	0	0	0	0	0
-Complications & Unspecified Injuries	<b>958-959</b>	0	0	0	0	0	0	0	0

		Men							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost						
<b>Diagnostic Category</b>	<b>ICD-9-CM Codes</b>								
-Disorders of Eye	<b>360-379</b>	0	0	0	0	0	0	161	19
-Ischemic Heart Dis	<b>410-414</b>	0	0	0	0	0	0	161	19
-Oral Cavity, Saliva Glands, Jaw	<b>520-529</b>	0	0	0	0	0	0	0	0
-Hernias	<b>550-553</b>	0	0	0	0	0	0	0	26
-Arthropathies	<b>710-719</b>	125	13	46	56	170	76	296	312
-Dorsopathies	<b>720-724</b>	0	0	0	0	0	0	0	0
-Rheumatism, Excluding Back	<b>725-729</b>	0	0	46	56	0	0	254	93
-Symptoms	<b>780-789</b>	0	0	0	0	0	0	161	19
-Fracture - Upper Limb	<b>810-819</b>	0	0	0	0	0	0	0	0
-Fracture - Lower Limb	<b>820-829</b>	0	0	0	0	0	0	107	0
-Dislocation	<b>830-839</b>	125	13	0	0	79	37	0	41
-Sprains & Strains - Back	<b>846-847</b>	0	0	0	0	0	0	0	0
-Sprains & Strains - Other	<b>840-845, 848</b>	0	0	46	56	171	88	134	213
-Open Wound - Head, Neck, Trunk	<b>870-879</b>	0	0	0	0	0	0	0	0
-Open Wound - Upper Limb	<b>880-887</b>	0	0	18	7	0	0	3	0
-Open Wound - Lower Limb	<b>890-897</b>	0	0	0	0	0	0	0	0
-Superficial Injury	<b>910-919</b>	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.

# **Idaho National Laboratory 2010**

**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						
<b>Diagnostic Category</b>	<b>ICD-9-CM Codes</b>								
-Contusion	920-924	0	0	0	0	0	0	1	80
-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	1	80

\*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\***

Type of Accident	E Codes	Women				TOTAL	
		Age Group					
		16 - 29	30 - 39	40 - 49	50 +		
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	
Motor Vehicle Nontraffic	E820-E825	0	0	0	0	0	
Falls	E880-E888	0	0	0	2	2	
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	
Other Accidents	E916-E928	2	1	8	4	15	

Type of Accident	E Codes	Men				TOTAL	TOTAL		
		Age Group							
		16 - 29	30 - 39	40 - 49	50 +				
Motor Vehicle Traffic	E810-E819	1	0	0	1	2	2		
Motor Vehicle Nontraffic	E820-E825	0	0	0	1	1	1		
Falls	E880-E888	0	1	3	5	9	11		
Submersion/Suffocation/Foreign Bodies	E910-E915	1	0	0	0	1	1		
Other Accidents	E916-E928	2	5	6	13	26	41		

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

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OSHA Data

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

		Women							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost						
Type of Accident	E Codes								
Falls	E880-E888	0	0	0	0	0	0	0	6
Other Accidents	E916-E928	0	6	0	0	132	275	2	60

		Men							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost						
Type of Accident	E Codes								
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0	0	0
Motor Vehicle Nontraffic	E820-E825	0	0	0	0	0	0	0	28
Falls	E880-E888	0	0	0	0	79	58	201	195
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	125	13	64	63	92	30	205	156

\*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.

# Idaho National Laboratory 2010

OSHA Data

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

Diagnostic Category	ICD-9-CM Code	Women						TOTAL
		Job Category					Crafts	Line Operators
		Administrative Support	Technical Support	Service	Security and Fire			
<b>Diagnostic Category</b>	<b>ICD-9-CM Code</b>							
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	0	0	2	2
-Disorders of Peripheral NS	350-359	0	0	0	0	0	2	2
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1	0	2	2	7	6	18
-Arthropathies	710-719	0	0	1	1	3	6	11
-Dorsopathies	720-724	1	0	1	1	4	0	7
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	0	1	0	2	3
-Symptoms	780-789	0	0	0	1	0	2	3
INJURY & POISONING	800-999	1	1	1	3	11	3	20
-Fracture - Upper Limb	810-819	0	0	0	0	1	0	1
-Sprains & Strains - Back	846-847	1	0	0	1	5	0	7
-Sprains & Strains - Other	840-845, 848	0	0	1	2	4	1	8
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	1	0	1
-Open Wound - Upper Limb	880-887	0	1	0	0	0	0	1
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	2	2

Diagnostic Category	Women						TOTAL	
	Job Category					Crafts		
	Administrative Support	Technical Support	Service	Security and Fire	Line Operators			
<b>Diagnostic Category</b>								
Total	2	1	3	6	18	13	43	

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

# Idaho National Laboratory 2010

OSHA Data

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

Diagnostic Category	ICD-9-CM Code	Men						TOTAL				
		Job Category					Professional	Service	Security and Fire	Crafts	Line Operators	
		Professional	Service	Security and Fire	Crafts	Line Operators						
<b>Diagnostic Category</b>	<b>ICD-9-CM Code</b>											
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	0	0	0	1	1				2		
-Disorders of Eye	360-379	0	0	0	1	1				2		
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	0	0	0	1	0				1		
-Ischemic Heart Dis	410-414	0	0	0	1	0				1		
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	0	0	0	2	0				2		
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	1	0				1		
-Hernias	550-553	0	0	0	1	0				1		
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	3	1	5	18	7				34		
-Arthropathies	710-719	3	0	5	9	3				20		
-Dorsopathies	720-724	0	1	0	8	0				9		
-Rheumatism, Excluding Back	725-729	0	0	0	1	4				5		
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	0	0	1	3	0				4		
-Symptoms	780-789	0	0	1	3	0				4		
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	2	2	9	19	13				45		
-Fracture - Upper Limb	810-819	0	0	1	1	0				2		
-Fracture - Lower Limb	820-829	0	0	0	0	2				2		
-Dislocation	830-839	0	0	0	4	0				4		
-Sprains & Strains - Back	846-847	0	1	0	4	0				5		
-Sprains & Strains - Other	840-845, 848	2	0	4	4	3				13		
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	2				2		
-Open Wound - Upper Limb	880-887	0	0	2	4	2				8		
-Open Wound - Lower Limb	890-897	0	1	0	0	0				1		
-Superficial Injury	910-919	0	0	1	0	1				2		
-Contusion	920-924	0	0	1	2	1				4		
-Foreign Body Entering Orifice	930-939	0	0	0	0	1				1		
-Complications & Unspecified Injuries	958-959	0	0	0	0	1				1		

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

**Idaho National Laboratory 2010**

OSHA Data

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

	Men					<b>TOTAL</b>	
	Job Category						
	Professional	Service	Security and Fire	Crafts	Line Operators		
<b>Diagnostic Category</b>							
<b>Total</b>	5	3	15	44	21	88	

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

# Idaho National Laboratory 2010

OSHA Data

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

Diagnostic Category	ICD-9-CM Codes	Women					
		Job Category					
		Administrative Support		Technical Support		Service	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
-Disorders of Peripheral NS	<b>350-359</b>	0	0	0	0	0	0
-Arthropathies	<b>710-719</b>	0	0	0	0	0	9
-Dorsopathies	<b>720-724</b>	2	26	0	0	0	9
-Symptoms	<b>780-789</b>	0	0	0	0	0	0
-Fracture - Upper Limb	<b>810-819</b>	0	0	0	0	0	0
-Sprains & Strains - Back	<b>846-847</b>	2	26	0	0	0	0
-Sprains & Strains - Other	<b>840-845, 848</b>	0	0	0	0	0	9
-Open Wound - Head, Neck, Trunk	<b>870-879</b>	0	0	0	0	0	0
-Open Wound - Upper Limb	<b>880-887</b>	0	0	0	0	0	0
-Complications & Unspecified Injuries	<b>958-959</b>	0	0	0	0	0	0

Diagnostic Category	ICD-9-CM Codes	Women					
		Job Category					
		Security and Fire		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
-Disorders of Peripheral NS	<b>350-359</b>	0	0	0	0	76	89
-Arthropathies	<b>710-719</b>	0	0	0	174	76	118
-Dorsopathies	<b>720-724</b>	0	1	0	187	0	0
-Symptoms	<b>780-789</b>	56	0	0	0	0	54
-Fracture - Upper Limb	<b>810-819</b>	0	0	0	5	0	0
-Sprains & Strains - Back	<b>846-847</b>	0	1	0	188	0	0
-Sprains & Strains - Other	<b>840-845, 848</b>	56	0	0	174	0	29
-Open Wound - Head, Neck, Trunk	<b>870-879</b>	0	0	0	1	0	0
-Open Wound - Upper Limb	<b>880-887</b>	0	0	0	0	0	0
-Complications & Unspecified Injuries	<b>958-959</b>	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 Laboratory 2010**

**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		Service		Security and Fire	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
<b>Diagnostic Category</b>	<b>ICD-9-CM Codes</b>						
-Disorders of Eye	<b>360-379</b>	0	0	0	0	0	0
-Ischemic Heart Dis	<b>410-414</b>	0	0	0	0	0	0
-Oral Cavity, Saliva Glands, Jaw	<b>520-529</b>	0	0	0	0	0	0
-Hernias	<b>550-553</b>	0	0	0	0	0	0
-Arthropathies	<b>710-719</b>	0	0	0	0	0	97
-Dorsopathies	<b>720-724</b>	0	0	0	0	0	0
-Rheumatism, Excluding Back	<b>725-729</b>	0	0	0	0	0	0
-Symptoms	<b>780-789</b>	0	0	0	0	0	0
-Fracture - Upper Limb	<b>810-819</b>	0	0	0	0	0	0
-Fracture - Lower Limb	<b>820-829</b>	0	0	0	0	0	0
-Dislocation	<b>830-839</b>	0	0	0	0	0	0
-Sprains & Strains - Back	<b>846-847</b>	0	0	0	0	0	0
-Sprains & Strains - Other	<b>840-845, 848</b>	0	0	0	0	0	97
-Open Wound - Head, Neck, Trunk	<b>870-879</b>	0	0	0	0	0	0
-Open Wound - Upper Limb	<b>880-887</b>	0	0	0	0	0	0
-Open Wound - Lower Limb	<b>890-897</b>	0	0	0	0	0	0
-Superficial Injury	<b>910-919</b>	0	0	0	0	0	0
-Contusion	<b>920-924</b>	0	0	0	0	0	0
-Foreign Body Entering Orifice	<b>930-939</b>	0	0	0	0	0	0
-Complications & Unspecified Injuries	<b>958-959</b>	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 Laboratory 2010**

**OSHA Data**

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

		Men			
		Job Category			
		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost
<b>Diagnostic Category</b>	<b>ICD-9-CM Codes</b>				
-Disorders of Eye	<b>360-379</b>	161	19	0	0
-Ischemic Heart Dis	<b>410-414</b>	161	19	0	0
-Oral Cavity, Saliva Glands, Jaw	<b>520-529</b>	0	0	0	0
-Hernias	<b>550-553</b>	0	26	0	0
-Arthropathies	<b>710-719</b>	497	150	140	210
-Dorsopathies	<b>720-724</b>	0	0	0	0
-Rheumatism, Excluding Back	<b>725-729</b>	161	19	139	130
-Symptoms	<b>780-789</b>	161	19	0	0
-Fracture - Upper Limb	<b>810-819</b>	0	0	0	0
-Fracture - Lower Limb	<b>820-829</b>	0	0	107	0
-Dislocation	<b>830-839</b>	204	91	0	0
-Sprains & Strains - Back	<b>846-847</b>	0	0	0	0
-Sprains & Strains - Other	<b>840-845, 848</b>	212	130	139	130
-Open Wound - Head, Neck, Trunk	<b>870-879</b>	0	0	0	0
-Open Wound - Upper Limb	<b>880-887</b>	21	7	0	0
-Open Wound - Lower Limb	<b>890-897</b>	0	0	0	0
-Superficial Injury	<b>910-919</b>	0	0	0	0
-Contusion	<b>920-924</b>	0	0	1	80
-Foreign Body Entering Orifice	<b>930-939</b>	0	0	0	0
-Complications & Unspecified Injuries	<b>958-959</b>	0	0	1	80

\*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 Laboratory 2010**

**OSHA Data**

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

		Women						<b>TOTAL</b>	
		Job Category							
		Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators		
Type of Accident	E CODES								
Falls	E880-E888	0	0	0	0	2	0	2	
Other Accidents	E916-E928	1	1	1	3	5	4	15	

		Men						<b>TOTAL</b>	
		Job Category							
		Professional	Service	Security and Fire	Crafts	Line Operators			
Type of Accident	E CODES								
Motor Vehicle Traffic	E810-E819	0	1	1	0	0	2		
Motor Vehicle Nontraffic	E820-E825	0	0	1	0	0	1		
Falls	E880-E888	1	0	1	3	4	9		
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	1	1		
Other Accidents	E916-E928	1	0	4	16	5	26		

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

## **Idaho National Laboratory 2010**

**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		Technical Support		Service	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Falls	E880-E888	0	0	0	0	0	0
Other Accidents	E916-E928	2	26	0	0	0	9

		Women					
		Job Category					
		Security and Fire		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Falls	E880-E888	0	0	0	6	0	0
Other Accidents	E916-E928	56	1	0	187	76	118

\*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 Laboratory 2010**

**OSHA Data**

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

		Men					
		Job Category					
		Professional		Service		Security and Fire	
		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
Motor Vehicle Nontraffic	E820-E825	0	0	0	0	0	28
Falls	E880-E888	0	0	0	0	0	21
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	0	0	0	48

		Men			
		Job Category			
		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes				
Motor Vehicle Traffic	E810-E819	0	0	0	0
Motor Vehicle Nontraffic	E820-E825	0	0	0	0
Falls	E880-E888	79	78	201	154
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0
Other Accidents	E916-E928	440	158	46	56

\*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 Laboratory 2010**

## **OSHA Data**

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

#### **Part 1. Men**

<b>Diagnostic Category</b>	<b>ICD-9-CM Code</b>	<b>Number of Diagnoses</b>	<b>Age-Adjusted Rate per 1,000**</b>	<b>Lower 95% Confidence Limit per 1,000</b>	<b>Upper 95% Confidence Limit per 1,000</b>
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	2	1.2	0.2	6.2
-Disorders of Eye	360-379	2	1.2	0.2	6.2
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	1	0.2	0.0	1.5
-Ischemic Heart Dis	410-414	1	0.2	0.0	1.5
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	2	0.6	0.1	2.7
-Oral Cavity, Saliva Glands, Jaw	520-529	1	0.4	0.1	2.9
-Hernias	550-553	1	0.2	0.0	1.5
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	34	9.4	6.2	14.3
-Arthropathies	710-719	20	4.6	2.6	8.1
-Dorsopathies	720-724	9	3.2	1.4	7.2
-Rheumatism, Excluding Back	725-729	5	1.6	0.6	4.0
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	4	0.9	0.3	2.8
-Symptoms	780-789	4	0.9	0.3	2.8
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	45	14.3	9.7	21.2
-Fracture - Upper Limb	810-819	2	0.3	0.1	1.4
-Fracture - Lower Limb	820-829	2	0.5	0.1	2.6
-Dislocation	830-839	4	1.8	0.6	6.0
-Sprains & Strains - Back	846-847	5	1.9	0.6	5.9
-Sprains & Strains - Other	840-845, 848	13	2.7	1.5	5.0
-Open Wound - Head, Neck, Trunk	870-879	2	0.3	0.1	1.4
-Open Wound - Upper Limb	880-887	8	2.6	1.0	6.4
-Open Wound - Lower Limb	890-897	1	0.1	0.0	0.8
-Superficial Injury	910-919	2	1.2	0.2	6.2
-Contusion	920-924	4	1.7	0.5	6.0
-Foreign Body Entering Orifice	930-939	1	1.0	0.1	7.0
-Complications of Surgical/Medical Care	996-999	1	0.1	0.0	0.8
<b>Total</b>		88	26.7	20.4	35.0

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

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

# **Idaho National Laboratory 2010**

## **OSHA Data**

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

#### **Part 2. Women**

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	2	1.2	0.3	4.6
-Disorders of Peripheral NS	350-359	2	1.2	0.3	4.6
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	18	15.4	8.5	27.8
-Arthropathies	710-719	11	10.2	4.9	21.3
-Dorsopathies	720-724	7	5.2	2.0	14.0
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	3	3.5	0.9	13.9
-Symptoms	780-789	3	3.5	0.9	13.9
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	20	16.0	9.0	28.3
-Fracture - Upper Limb	810-819	1	0.4	0.1	2.7
-Sprains & Strains - Back	846-847	7	5.0	1.8	13.8
-Sprains & Strains - Other	840-845, 848	8	4.9	2.3	10.5
-Open Wound - Head, Neck, Trunk	870-879	1	0.4	0.1	2.7
-Open Wound - Upper Limb	880-887	1	0.6	0.1	4.1
-Complications of Surgical/Medical Care	996-999	2	4.7	1.2	18.6
<b>Total</b>		43	36.0	24.5	52.9

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

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

# **Idaho National Laboratory 2010**

**OSHA Data**

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

### **Part 3. Men and Women**

<b>Diagnostic Category</b>	<b>ICD-9-CM Code</b>	<b>Number of Diagnoses</b>	<b>Age-Adjusted Rate per 1,000**</b>	<b>Lower 95% Confidence Limit per 1,000</b>	<b>Upper 95% Confidence Limit per 1,000</b>
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	4	1.2	0.3	4.0
-Disorders of Peripheral NS	350-359	2	0.3	0.1	1.3
-Disorders of Eye	360-379	2	0.9	0.2	4.3
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	1	0.2	0.0	1.2
-Ischemic Heart Dis	410-414	1	0.2	0.0	1.2
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	2	0.5	0.1	2.0
-Oral Cavity, Saliva Glands, Jaw	520-529	1	0.3	0.0	2.2
-Hernias	550-553	1	0.2	0.0	1.2
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	52	11.2	8.0	15.9
-Arthropathies	710-719	31	6.2	4.0	9.9
-Dorsopathies	720-724	16	3.8	2.0	7.1
-Rheumatism, Excluding Back	725-729	5	1.2	0.5	3.1
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	7	1.8	0.7	4.4
-Symptoms	780-789	7	1.8	0.7	4.4
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	65	14.9	10.8	20.5
-Fracture - Upper Limb	810-819	3	0.4	0.1	1.2
-Fracture - Lower Limb	820-829	2	0.4	0.1	2.0
-Dislocation	830-839	4	1.3	0.4	4.2
-Sprains & Strains - Back	846-847	12	2.7	1.2	5.9
-Sprains & Strains - Other	840-845, 848	21	3.3	2.1	5.3
-Open Wound - Head, Neck, Trunk	870-879	3	0.4	0.1	1.2
-Open Wound - Upper Limb	880-887	9	2.1	0.9	4.7
-Open Wound - Lower Limb	890-897	1	0.1	0.0	0.7
-Superficial Injury	910-919	2	0.9	0.2	4.3
-Contusion	920-924	4	1.2	0.4	4.2
-Foreign Body Entering Orifice	930-939	1	0.7	0.1	4.8
-Complications of Surgical/Medical Care	996-999	3	1.5	0.4	5.4
<b>Total</b>		131	29.7	23.8	37.1

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

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