

2008

Hanford Site Annual Illness and Injury Surveillance Report



Hanford Site 2008 Illness and Injury Surveillance Report

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

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



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Hanford Site 2008 Illness and Injury Surveillance Report

At A Glance

The Hanford work force increased 7 percent from 2007 to 2008 with 11,393 employees in 2007 and 12,158 employees in 2008. The average age of the work force remained stable from 2007 for both men and women.

Women reported 429 diagnoses and men reported 1,155 diagnoses in 2008. The number of reported diagnoses decreased 15 percent from 2007 to 2008.

The age-adjusted rates for all diagnoses combined decreased 11 percent among women and 22 percent among men from 2007 to 2008. This decrease was not due to any particular diagnostic category. The rates for women have been lower than those of men since 2005. This is contrary to what we saw for all IISP sites from 1998 to 2007.

Hanford workers reported 58 cancer diagnoses in 2008. Four of the 44 workers who reported a cancer diagnosis in 2008 reported cancer in previous years. The rate at which workers reported cancer diagnoses tripled from 2003 to 2007, but a decrease in the rate occurred from 2007 to 2008.

The overall rate of prostate cancer diagnoses, which is usually the most frequently reported cancer among men each year, has been fairly steady since 2004. No diagnoses for prostate cancer were reported in 2003. Over the 5-year period beginning in 2004, Crafts workers, who made up 10 percent of the work force, accounted for 22 percent of the workers who reported prostate cancer. This trend may result from the fact that the Crafts group is the occupational group with the highest average age and the possibility that this group is more compliant with the policy to report back through Occupational Medicine after an absence.

Among women, breast cancer made up 50 percent (6 diagnoses) of the 12 cancer diagnoses reported in 2008. Five women reported breast cancer in 2008. Women reporting breast cancer since 2003 have been predominantly Professional, Administrative Support, and Technical Support workers. Seventy-four percent of the women were aged 50+. The distribution of the women reporting breast cancer in 2008 was similar to the occupational and age distributions observed since 2003.

Hanford reported 294 definite sentinel health event diagnoses in 2008. The number of definite sentinel health event diagnoses has increased since 2003.

Musculoskeletal conditions and injuries accounted for 26 percent and 44 percent of the definite SHEO diagnoses, respectively. Crafts workers and Line Operators reported almost half (48 percent) of the definite SHEO diagnoses. These two occupational groups comprised 14 percent of the work force in 2008.

There were 20 definite SHEO diagnoses for carpal tunnel syndrome, reported by 19 workers (11 men and 8 women). Sixty-eight percent of the workers reporting carpal tunnel syndrome were from the Professional, Technical Support, and Crafts occupational groups. These diagnoses were responsible for 1,123 days absent.

In 2008, Crafts workers had the highest rate of OSHA-recordable events among men and women. Since 2003, the Crafts occupational group has most often had the highest rate of OSHA-recordable events.

The number of OSHA-recordable events increased (87 percent) from 82 events in 2007 to 153 events in 2008, but a different source was used to identify the OSHA events in 2008. The rate of OSHA events has fluctuated since 2003 when the rate was 1.5 per 100 workers. In 2008, the rate was 1 per hundred workers.

Ninety-seven percent (148/153) of the OSHA events were the result of an accident. Overexertion and strenuous movements accounted for more than one-third of these accidents. The second most common type of accident was falls.

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The Hanford Site Work Force - 2008

Figure 1. The Work Force by Gender and Age

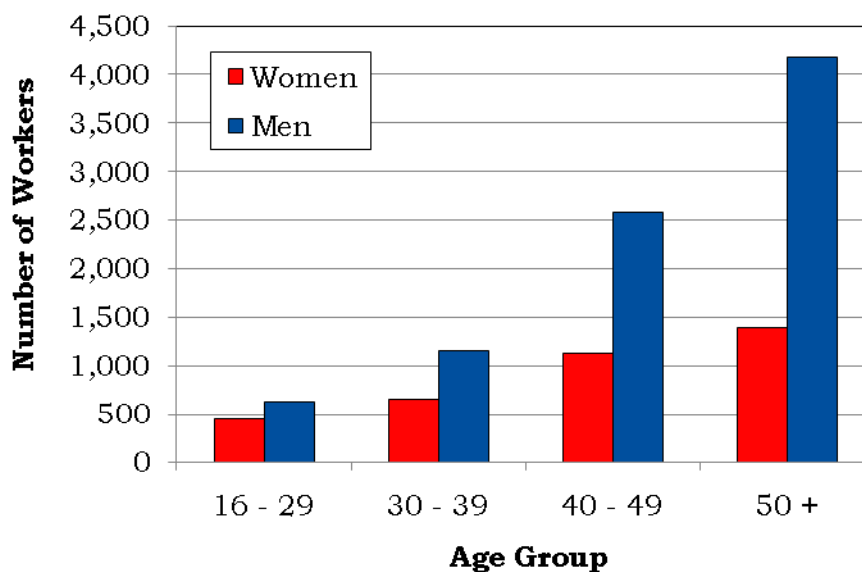


Figure 2. The Work Force by Gender and Job Category

Job Category	Women	Men
Professional	1,531 42%	4,457 52%
Administrative Support	1,444 40%	707 8%
Technical Support	309 9%	855 10%
Service	127 3%	525 6%
Security and Fire	56 2%	441 5%
Crafts	23 1%	821 10%
Line Operators	121 3%	741 9%
Total	3,611 100%	8,547 100%

Number and Length of Absences

Figure 3. Absence Rate by Gender and Age

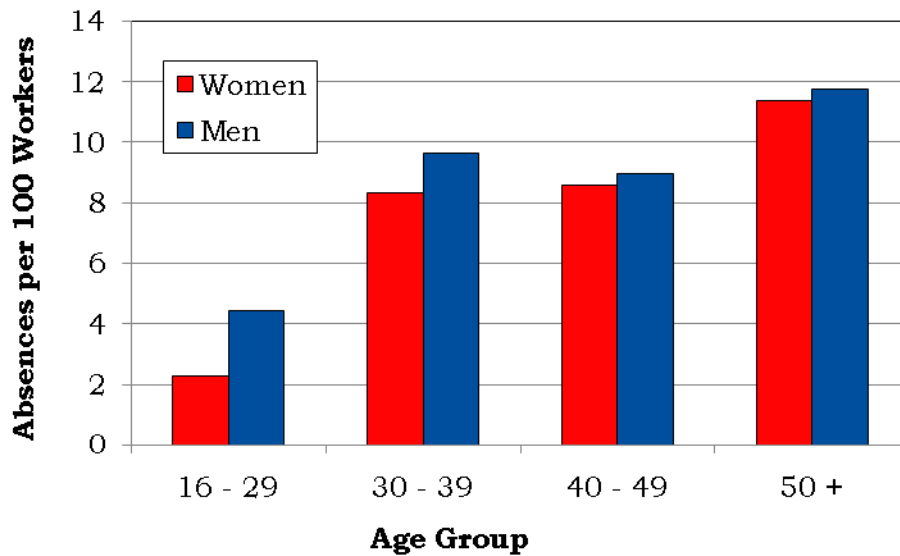


Figure 4. Number of Days Absent by Gender and Age

Gender	Age	Number of Absences	Number of Days Absent	
			Total	Average
Women	16-29	10	345	35
	30-39	54	2,514	47
	40-49	97	3,715	38
	50+	158	5,774	37
	Total	319	12,348	39
Men	16-29	28	369	13
	30-39	111	2,383	21
	40-49	231	7,715	33
	50+	491	15,992	33
	Total	861	26,459	31

Figure 5. Absence Rate by Job Category and Gender

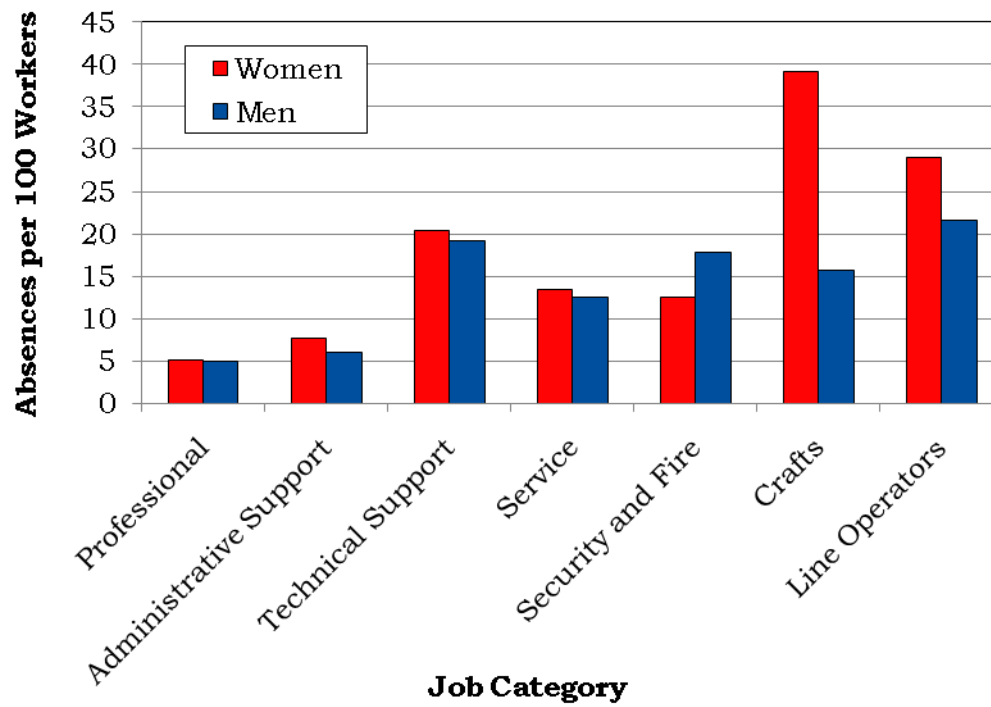
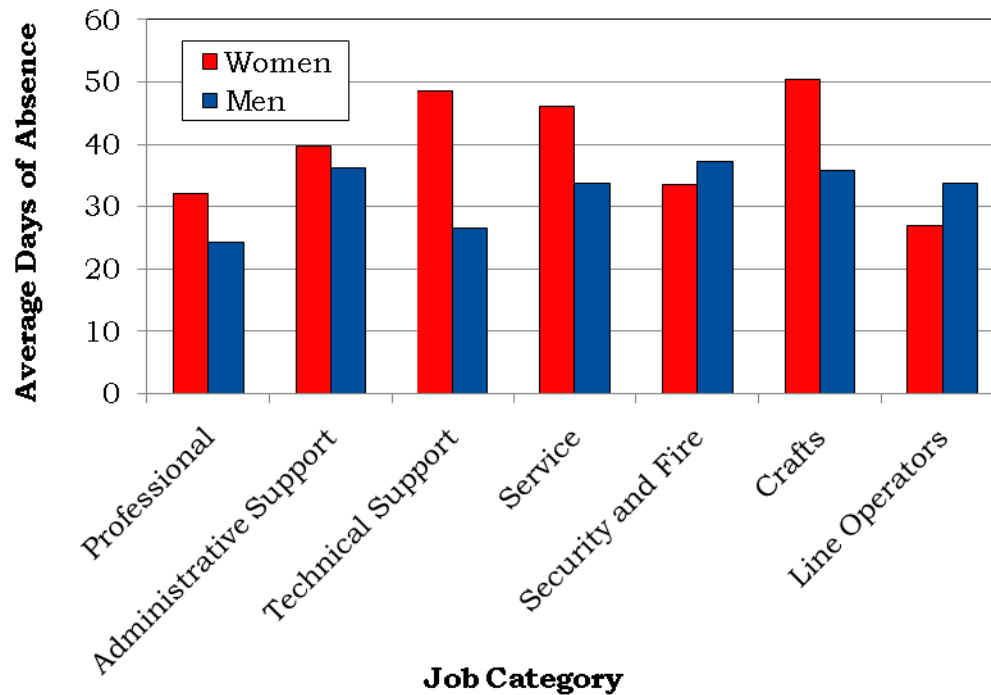


Figure 6. Average Duration of Absence by Job Category and Gender



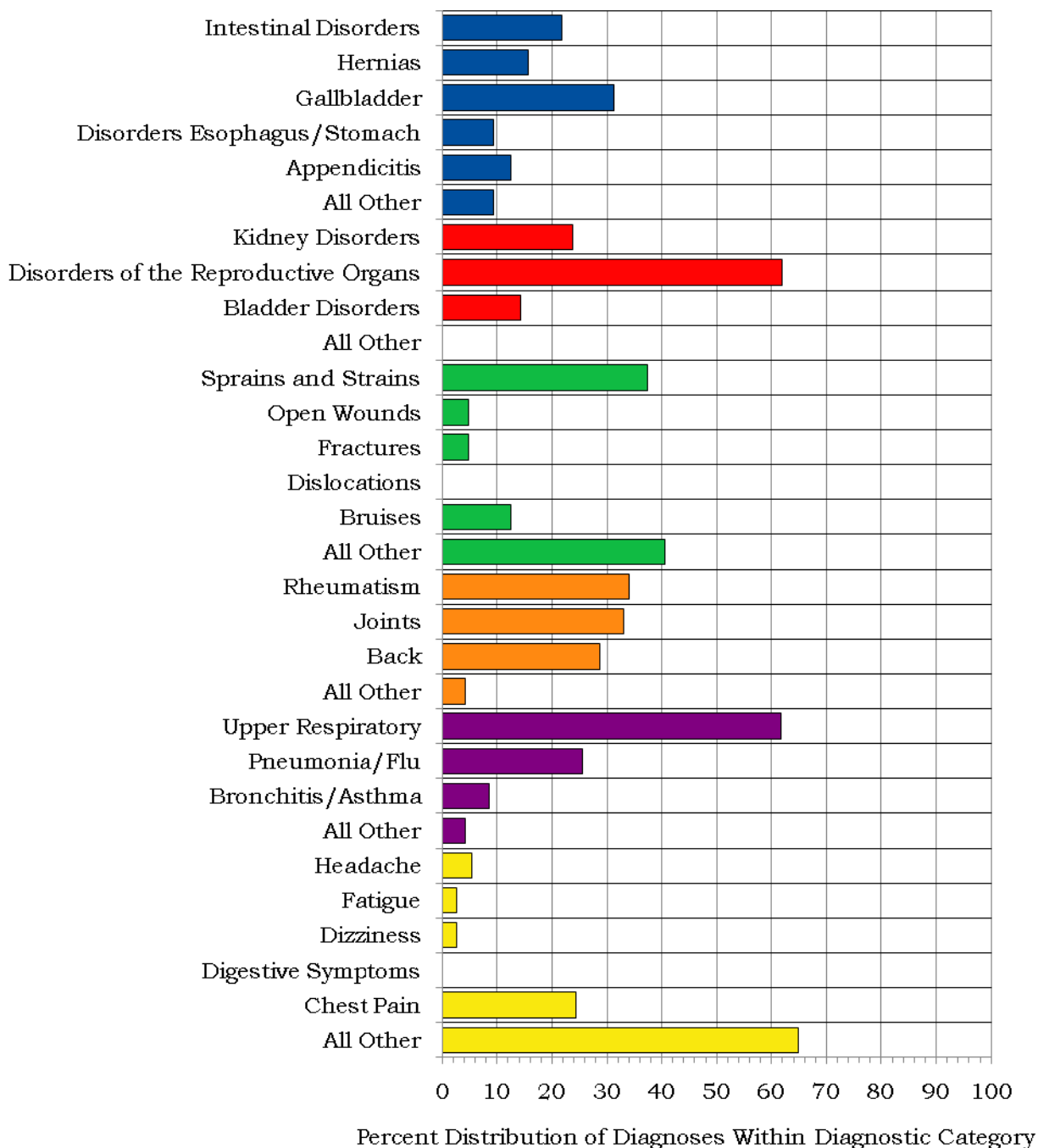
Diagnostic Categories

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

Diagnostic Category	Women		Men	
	Number of Diagnoses	Number of Lost Calendar Days	Number of Diagnoses	Number of Lost Calendar Days
Benign Growths	3	57	19	358
Blood	2	276	3	29
Cancer	12	1,006	46	1,564
Digestive	32	797	98	2,154
Endocrine / Metabolic	8	592	59	2,018
Existing Birth Condition	3	92	3	26
Genitourinary	21	670	25	515
Heart/ Circulatory	22	924	96	2,407
Infections/Parasites	7	105	14	368
Injury	64	1,887	233	5,372
Miscarriage	0	0	NA	NA
Musculoskeletal	94	4,537	229	9,214
Nervous System	41	1,846	78	3,303
Psychological	24	1,089	30	1,139
Respiratory	47	702	87	1,129
Skin	12	130	34	859
Unspecified Symptoms	37	576	101	2,349

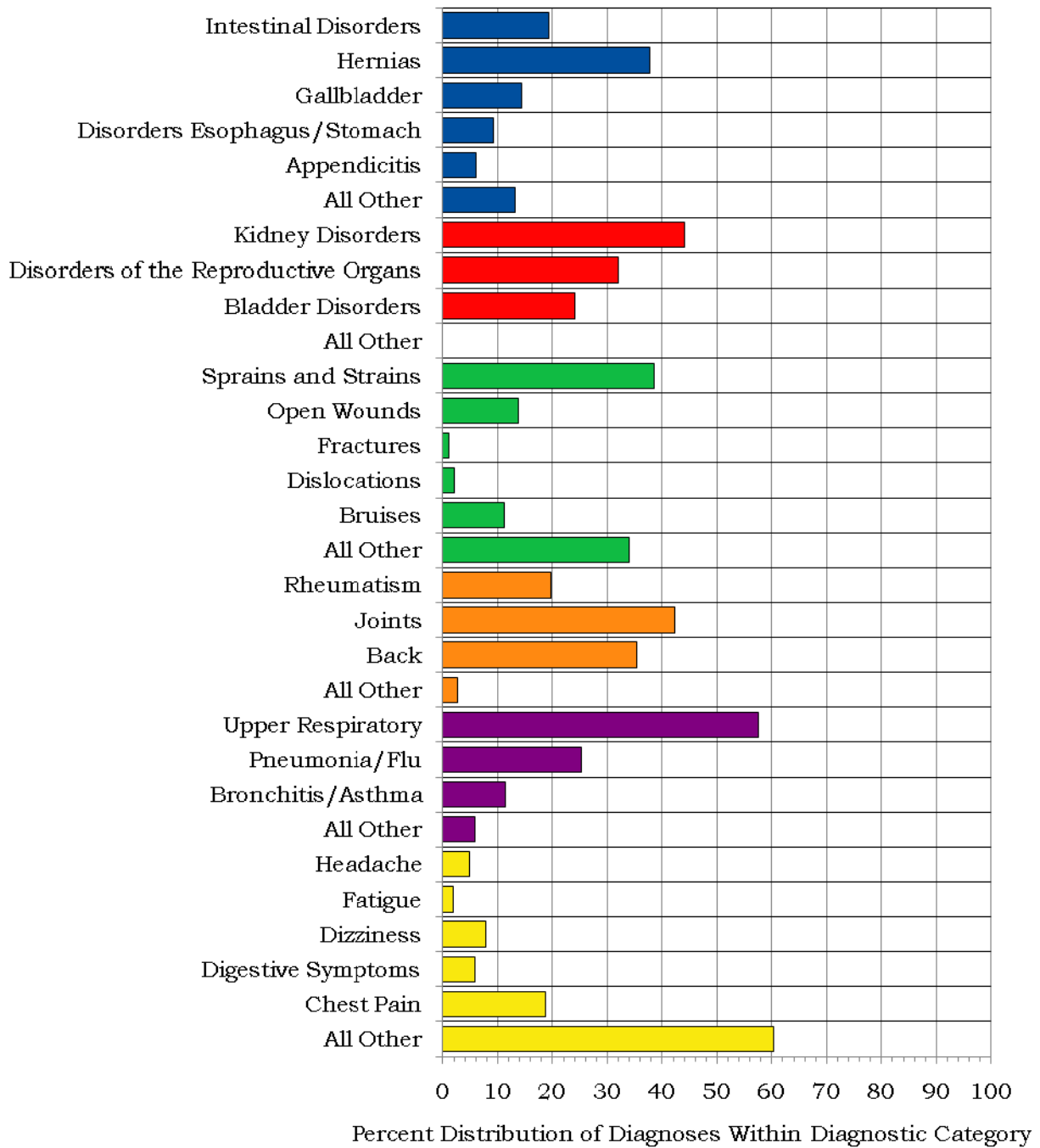
Note: Lost calendar days for each absence are counted more than once when multiple diagnoses occur in different diagnostic categories for the same absence.

Figure 8. Common Diagnoses Among Female Workers in 2008



■ Digestive, 32 Diagnoses	■ Musculoskeletal, 94 Diagnoses
■ Genitourinary, 21 Diagnoses	■ Respiratory, 47 Diagnoses
■ Injury, 64 Diagnoses	■ Unspecified Symptoms, 37 Diagnoses

Figure 9. Common Diagnoses Among Male Workers in 2008



■ Digestive, 98 Diagnoses	■ Musculoskeletal, 229 Diagnoses
■ Genitourinary, 25 Diagnoses	■ Respiratory, 87 Diagnoses
■ Injury, 233 Diagnoses	■ Unspecified Symptoms, 101 Diagnoses

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

Job Category	Men		Women	
Professional	Musculoskeletal	53	Musculoskeletal	20
	Injury	40	Injury	15
	Heart/Circulatory	38	Unspecified Symptoms	11
Administrative Support	Musculoskeletal	11	Musculoskeletal	27
	Injury	10	Digestive	20
	Cancer	9	Respiratory	19
Technical Support	Injury	56	Musculoskeletal	24
	Musculoskeletal	43	Injury	19
	Respiratory	19	Unspecified Symptoms	9
			Respiratory	9
Service	Injury	24	Musculoskeletal	5
	Musculoskeletal	18	Injury	5
	Heart/Circulatory	7	Endocrine/Metabolic	3
Security and Fire	Musculoskeletal	21	Musculoskeletal	3
	Injury	20	Injury	2
	Digestive	10	Infections/Parasites	2
Crafts	Musculoskeletal	43	Musculoskeletal	5
	Injury	33	Injury	2
	Unspecified Symptoms	22	Respiratory	2
Line Operators	Injury	50	Musculoskeletal	10
	Musculoskeletal	40	Injury	7
	Unspecified Symptoms	29	Nervous System	5
			Unspecified Symptoms	5
			Respiratory	5

Rates of Disease Occurrence

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

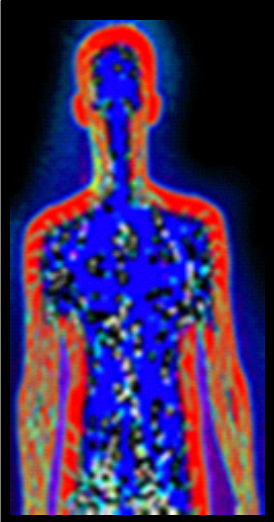
All Illnesses & Injuries Combined	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	30	52
		50+	101	90
	Administrative Support	<50	45	72
		50+	131	147
	Technical Support	<50	236	284
		50+	258	286
	Service	<50	162	134
		50+	137	233
	Security and Fire	<50	192	189
		50+	264	158
	Crafts	<50	148	231
		50+	262	1,000
	Line Operators	<50	269	367
		50+	372	377

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

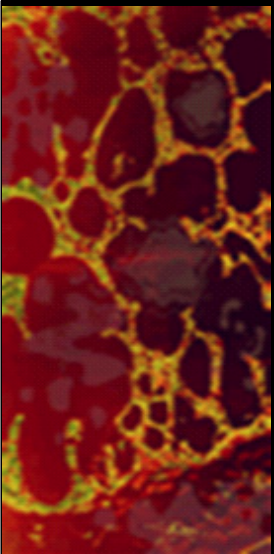
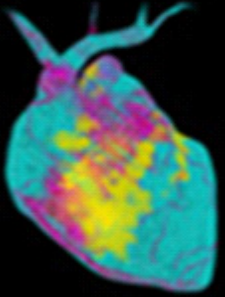
Cancer	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	1	2
		50+	10	6
	Administrative Support	<50	0	2
		50+	26	5
	Technical Support	<50	0	0
		50+	3	12
	Service	<50	0	0
		50+	5	0
	Security and Fire	<50	0	0
		50+	14	0
	Crafts	<50	0	0
		50+	4	0
	Line Operators	<50	5	17
		50+	9	0

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

Heart/Circulatory	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	1	3
		50+	15	11
	Administrative Support	<50	6	1
		50+	14	6
	Technical Support	<50	13	4
		50+	9	12
	Service	<50	9	15
		50+	20	17
	Security and Fire	<50	7	0
		50+	35	53
	Crafts	<50	3	0
		50+	15	0
Line Operators	<50	10	0	
	50+	44	49	

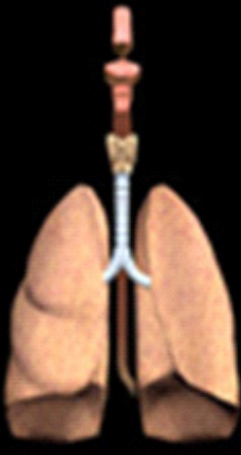

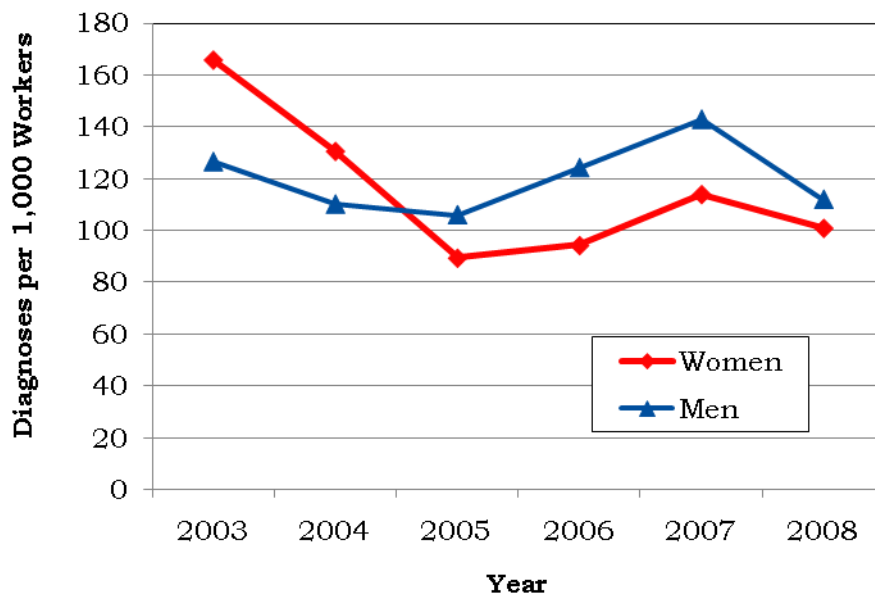
Respiratory	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	3	5
		50+	4	9
	Administrative Support	<50	6	9
		50+	0	19
	Technical Support	<50	25	27
		50+	18	36
	Service	<50	3	0
		50+	10	33
	Security and Fire	<50	13	0
		50+	14	0
	Crafts	<50	14	0
		50+	28	200
Line Operators	<50	10	50	
	50+	53	33	

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

Injury	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	4	5
		50+	13	19
	Administrative Support	<50	6	7
		50+	23	13
	Technical Support	<50	74	67
		50+	52	48
	Service	<50	40	45
		50+	54	33
	Security and Fire	<50	57	54
		50+	21	0
	Crafts	<50	33	77
		50+	45	100
	Line Operators	<50	62	17
		50+	74	98

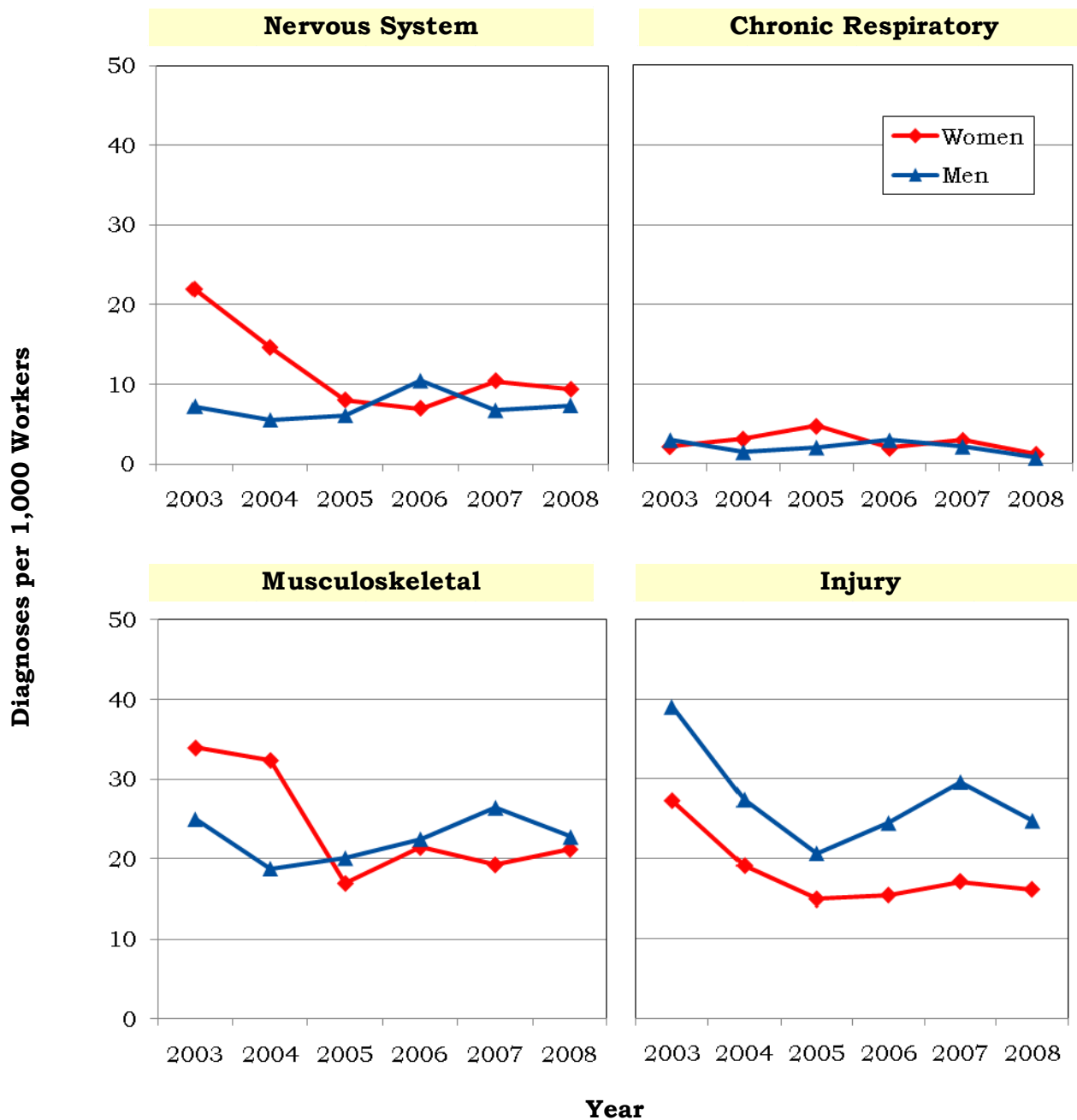
Time Trends

Figure 13. Age-Adjusted Rates for All Diagnoses Combined Among Women and Men from 2003 to 2008*



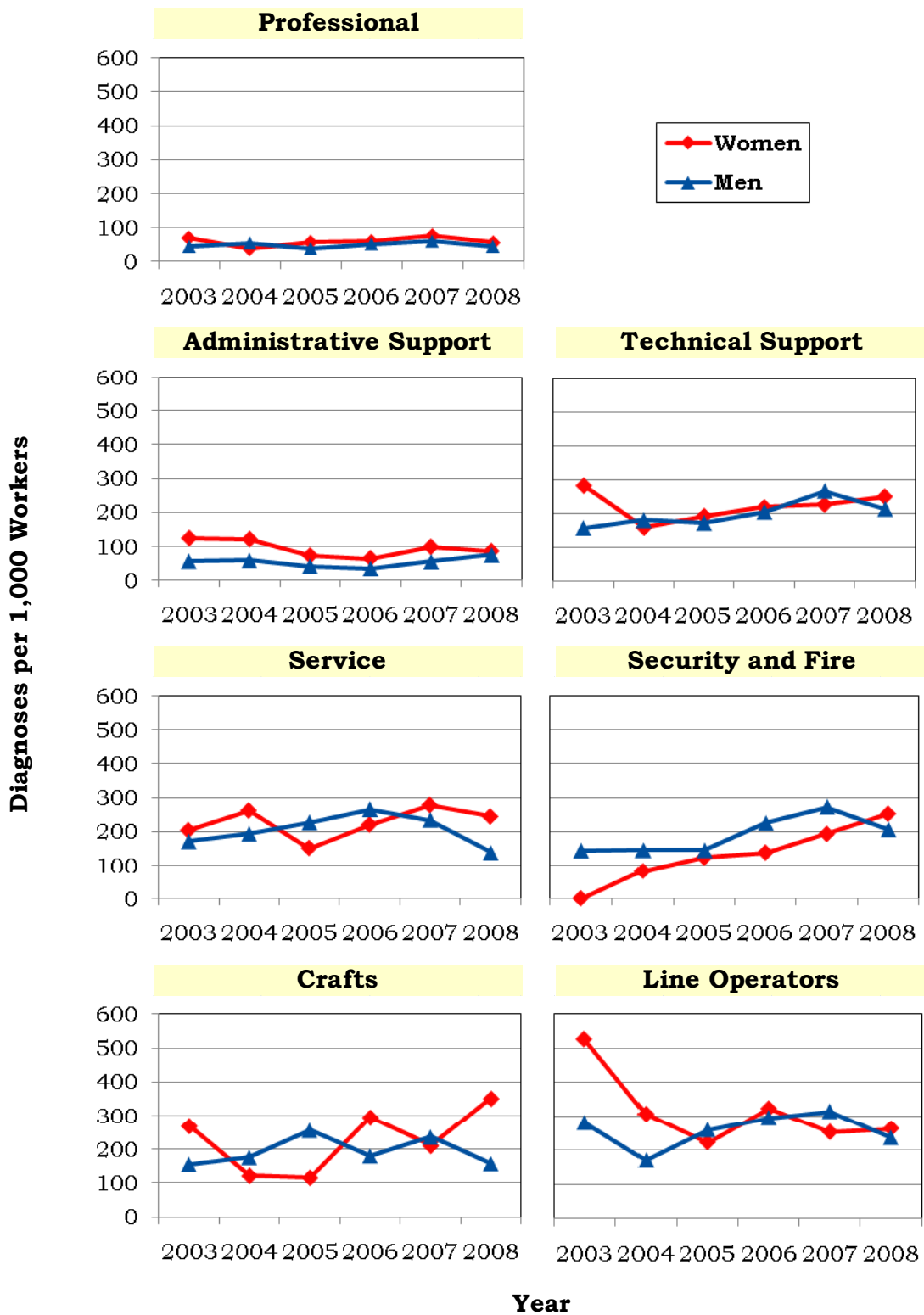
*Standardized to age distribution of 2000 U.S. population.

Figure 14. Age-Adjusted Rates for Selected Diagnostic Categories Among Women and Men from 2003 to 2008*



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

Figure 15. Age-Adjusted Rates for All Diagnoses Combined Among Women and Men by Job Category from 2003 to 2008*



*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	224	70	5,175	1,310
Possible	12	15	503	780
Total	236	85	5,678	2,090

Figure 17. SHEO Diagnoses by Gender

Diagnoses	Gender	
	Women	Men
Carpal Tunnel Syndrome	21	20
Pneumoconiosis (Silicosis)	0	1
Musculoskeletal Conditions	21	54
Injuries	25	106
Other Conditions	18	55

Occupational Safety and Health Administration (OSHA)-Recordable Events

Figure 18. OSHA-Recordable Events by Gender and Age

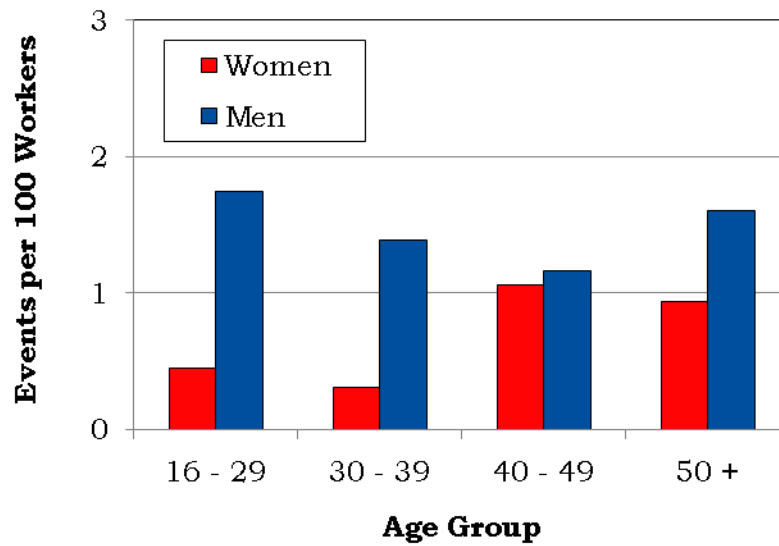
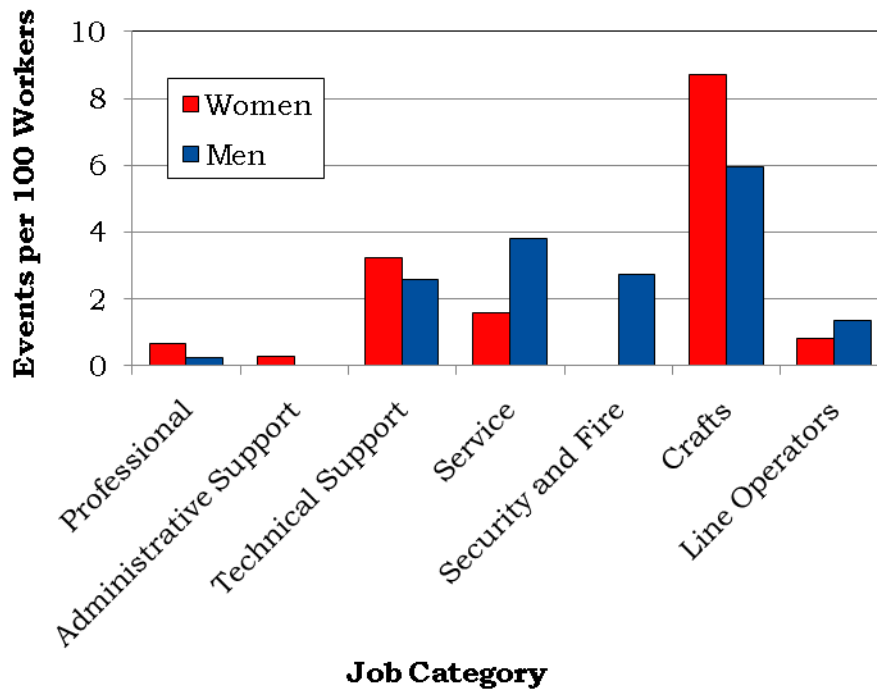


Figure 19. OSHA-Recordable Events by Job Category and Gender



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	1
Musculoskeletal	9	38
Nervous System	1	4
Psychological	0	1
Skin	2	0
Unspecified Symptoms	8	1
Injury	30	107
Fractures - Neck, Trunk	1	0
Fractures - Upper Limb	0	4
Fractures - Lower Limb	1	1
Dislocations	0	2
Back Sprains & Strains	5	8
Other Sprains & Strains	2	20
Open Wounds - Head, Neck, Trunk	1	7
Open Wounds - Upper Limb	3	11
Superficial Injuries	0	5
Bruises	3	3
Crushing Injuries	0	2
Foreign Bodies Entering Orifice	0	7
Burns	0	2
Unspecified Injuries	13	31
Adverse Reactions to Non-Medical Substances	1	2
Adverse Reactions to External Causes	0	2

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
Poisoning - Non-Medicinal	1	1
Falls	12	24
Natural/Environmental Factors	1	4
Submersion/Suffocation/Foreign Bodies	0	7
Other Accidents	13	83
Struck by an Object	2	25
Caught Between Objects	0	4
Cutting/Piercing Instrument/Object	2	8
Hot, Corrosive, or Caustic Material/Steam	0	2
Overexertion/Strenuous Movements	6	44
Repetitive Trauma	3	0
Total	27	121

Rates of OSHA-Recordable Events

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

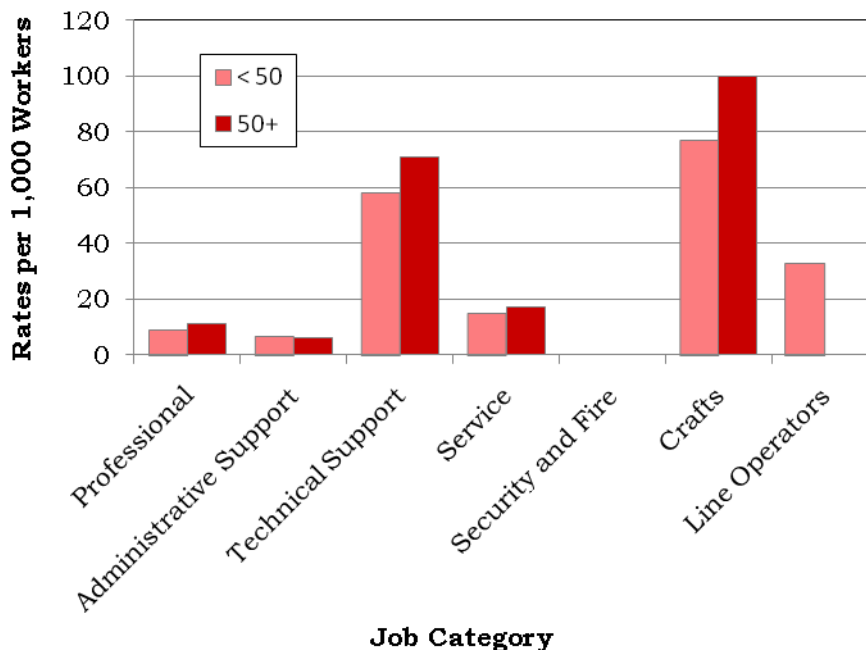
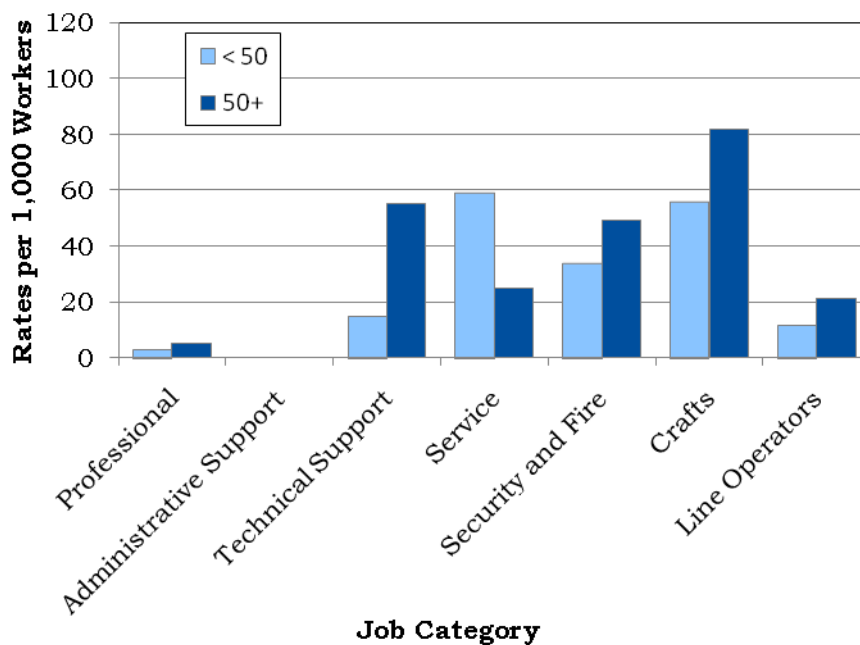
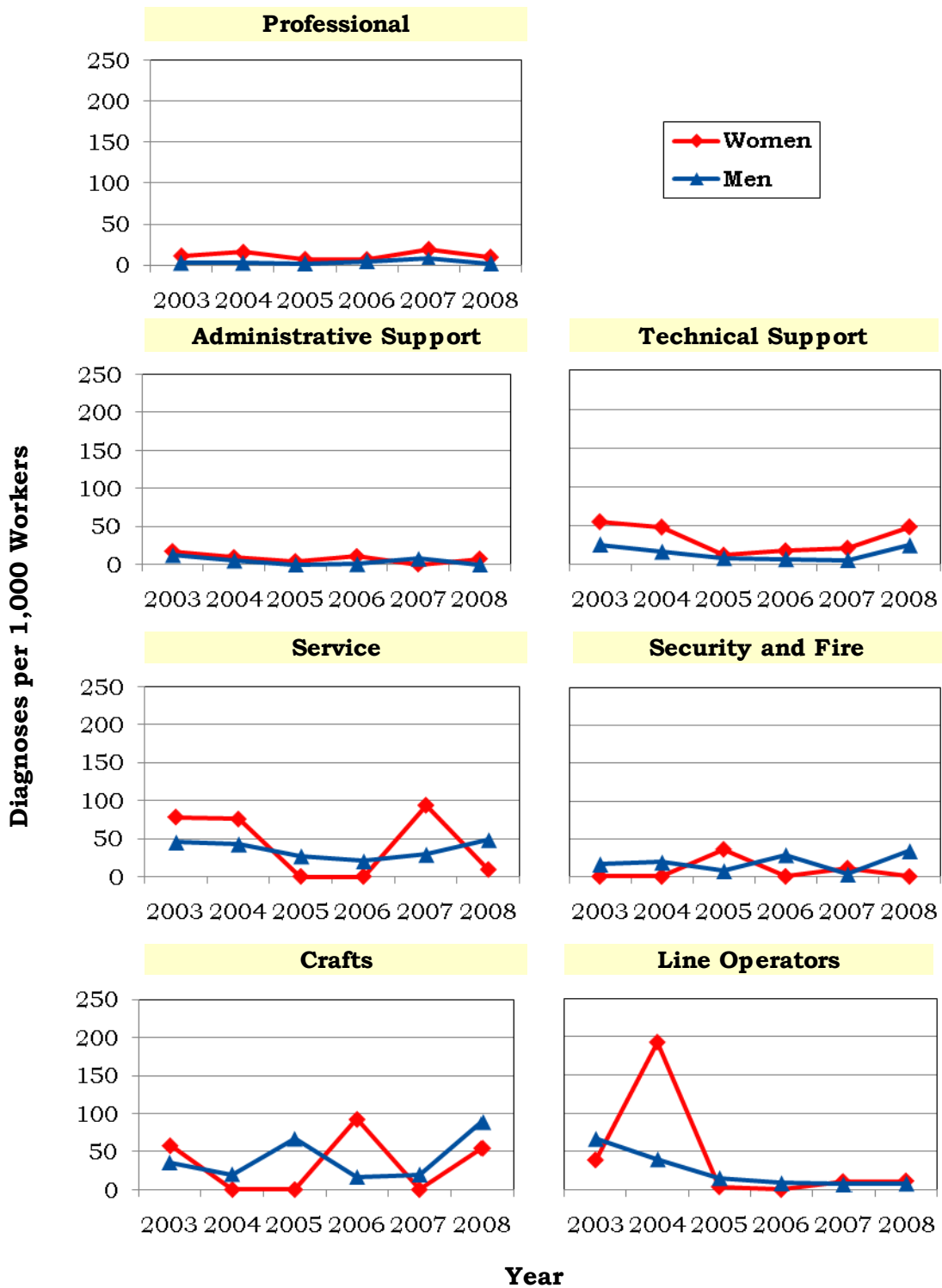


Figure 23. OSHA-Recordable Rates by Age and Job Categories Among Men, All Diagnoses Combined



Time Trends for OSHA-Recordable Events

Figure 24. Age-Adjusted Rates for All OSHA-Recordable Diagnoses Combined Among Women and Men by Job Category from 2003 to 2008*



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

Appendices

Hanford Site 2008
Absence Data

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

Job Category	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Professional	200	291	506	534	1,531	242	537	1,320	2,358	4,457	5,988
Administrative Support	166	259	398	621	1,444	72	103	181	351	707	2,151
Technical Support	65	52	108	84	309	120	105	305	325	855	1,164
Service	4	14	49	60	127	57	88	176	204	525	652
Security and Fire	6	8	23	19	56	81	89	127	144	441	497
Crafts	1	5	7	10	23	40	118	201	462	821	844
Line Operators	0	19	41	61	121	20	110	272	339	741	862
TOTAL	442	648	1,132	1,389	3,611	632	1,150	2,582	4,183	8,547	12,158

Appendix B. Age Distribution of the Work Force by Gender

Year	Women				Men			
	Percent Distribution by Age Group				Percent Distribution by Age Group			
	16 - 29	30 - 39	40 - 49	50 +	16 - 29	30 - 39	40 - 49	50 +
1993	28.81	28.44	26.20	16.54	13.18	29.53	30.90	26.39
1994	28.57	28.18	26.35	16.90	13.52	28.54	31.19	26.75
1995	26.39	28.54	28.66	16.41	12.20	28.49	34.18	25.13
1996	18.80	29.63	32.71	18.86	7.76	27.83	37.30	27.10
1997	17.44	30.23	33.39	18.94	7.75	27.28	39.52	25.45
1998	16.95	29.30	32.53	21.22	6.86	24.96	38.76	29.42
1999	17.03	27.84	32.68	22.45	6.97	23.18	38.16	31.68
2000	16.36	26.28	33.26	24.10	7.11	21.37	37.03	34.49
2001	15.47	24.73	33.69	26.12	7.58	20.23	36.00	36.19
2002	15.43	23.37	32.97	28.23	7.27	18.34	35.69	38.70
2003	4.45	20.96	36.90	37.68	2.96	15.36	37.13	44.56
2004	3.70	19.05	37.40	39.85	2.86	14.21	36.48	46.45
2005	10.69	19.70	32.59	37.02	6.47	14.30	33.04	46.19
2006	12.34	19.05	31.97	36.64	6.78	13.76	33.28	46.18
2007	11.64	18.02	32.14	38.19	6.61	13.40	32.33	47.66
2008	12.24	17.95	31.35	38.47	7.39	13.46	30.21	48.94

Hanford Site 2008
Absence Data

Appendix C. Total Number of Workers Who Reported at Least One Absence by Gender, Age, and Job Category*

Job Category	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Professional	2	12	25	34	73	3	14	33	149	199	272
Administrative Support	2	18	16	58	94	2	3	5	24	34	128
Technical Support	3	6	21	14	44	6	15	53	51	125	169
Service	1	2	3	9	15	4	11	21	20	56	71
Security and Fire	2	1	2	2	7	11	12	24	22	69	76
Crafts	0	0	2	4	6	1	13	20	66	100	106
Line Operators	0	6	8	17	31	0	23	40	69	132	163
TOTAL	10	45	77	138	270	27	91	196	401	715	985

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

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

Job Category	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Professional	2	13	25	38	78	3	16	35	166	220	298
Administrative Support	2	23	19	66	110	3	3	5	31	42	152
Technical Support	3	9	34	17	63	6	23	71	64	164	227
Service	1	2	5	9	17	4	12	24	26	66	83
Security and Fire	2	1	2	2	7	11	13	25	30	79	86
Crafts	0	0	2	7	9	1	15	25	88	129	138
Line Operators	0	6	10	19	35	0	29	46	86	161	196
TOTAL	10	54	97	158	319	28	111	231	491	861	1,180

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

Hanford Site 2008
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				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
< 15	6	19	46	75	146	21	72	136	254	483	629
15 - 28	2	11	8	23	44	3	18	30	78	129	173
29 - 42	0	8	14	19	41	3	7	18	48	76	117
43 - 56	1	6	6	19	32	1	4	9	31	45	77
57 - 91	0	3	14	11	28	0	5	11	43	59	87
92 - 182	0	5	6	4	15	0	5	24	30	59	74
183 +	1	2	3	7	13	0	0	3	7	10	23
TOTAL	10	54	97	158	319	28	111	231	491	861	1,180

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

Hanford Site 2008
Absence Data

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

Women

Number of Calendar Days	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
< 15	33	44	34	9	5	2	19	146
15 - 28	11	18	8	4	0	2	1	44
29 - 42	10	18	5	1	1	2	4	41
43 - 56	11	12	2	0	0	0	7	32
57 - 91	10	7	6	0	0	2	3	28
92 - 182	2	6	3	1	1	1	1	15
183 +	1	5	5	2	0	0	0	13
TOTAL	78	110	63	17	7	9	35	319

Men

Number of Calendar Days	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
< 15	122	23	94	39	44	66	95	483
15 - 28	45	11	25	3	11	16	18	129
29 - 42	19	4	12	9	5	10	17	76
43 - 56	12	0	12	3	4	7	7	45
57 - 91	14	2	10	3	6	17	7	59
92 - 182	6	0	11	9	8	11	14	59
183 +	2	2	0	0	1	2	3	10
TOTAL	220	42	164	66	79	129	161	861

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

Hanford Site 2008

Absence Data

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

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	2	0	1	4	7
-Intestinal Infectious Dis	001-009	1	0	0	0	1
-Other Bacterial Dis	030-041	0	0	1	2	3
-Polio & Other Viral CNS Dis	045-049	1	0	0	0	1
-Viral Dis with Exanthem	050-057	0	0	0	1	1
-Other Viral Dis & Chlamydiae	070-079	0	0	0	1	1
-Late Effects	137-139	0	0	0	0	0
MALIGNANT NEOPLASMS	140-208, 230-234	0	2	3	7	12
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	0	0
-Digestive & Peritoneal	150-159	0	0	0	1	1
-Respiratory & Intrathoracic	160-165	0	0	0	1	1
-Bone, Connective Tissue, Skin	170-173, 176	0	0	1	0	1
-Breast	174-175	0	1	1	4	6
-Genitourinary	179-189	0	0	1	0	1
-Other & Unspecified Sites	190, 193-199	0	1	0	0	1
-Lymphatic & Hematopoietic	200-208	0	0	0	1	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	0	3	3
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	3	0	5	8
-Thyroid Gland Disorders	240-246	0	2	0	1	3
-Other Endocrine Gland Dis	250-259	0	0	0	2	2
-Nutritional Deficiencies	260-269	0	1	0	0	1
-Other Metabolic & Immunity Disorders	270-279	0	0	0	2	2
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	1	1	2
MENTAL DISORDERS	290-319	0	4	13	7	24
-Psychoses	290-299	0	1	2	0	3
-Non-Psychotic Disorders	300-302, 306-316	0	3	11	6	20
-Alcohol Dependence	303	0	0	0	0	0
-Drug Dependence	304-305	0	0	0	1	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	6	12	23	41
-Inflammatory Dis of Central NS	320-326	0	0	0	0	0
-Other Disorders of Central NS	340-349	0	2	2	0	4
-Disorders of Peripheral NS	350-359	0	4	3	18	25
-Disorders of Eye	360-379	0	0	1	2	3
-Dis of Ear & Mastoid	380-389	0	0	2	3	5
CIRCULATORY SYSTEM	390-459	1	2	3	16	22
-Chronic Rheumatic Heart Dis	393-398	0	0	0	0	0
-Hypertensive Dis	401-405	0	0	1	5	6

(Continued)

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

Hanford Site 2008

Absence Data

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

		Men					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	2	1	5	6	14	21
-Intestinal Infectious Dis	001-009	0	1	1	0	2	3
-Other Bacterial Dis	030-041	1	0	0	2	3	6
-Polio & Other Viral CNS Dis	045-049	0	0	0	0	0	1
-Viral Dis with Exanthem	050-057	0	0	0	0	0	1
-Other Viral Dis & Chlamydiae	070-079	1	0	4	2	7	8
-Late Effects	137-139	0	0	0	2	2	2
MALIGNANT NEOPLASMS	140-208, 230-234	0	3	2	41	46	58
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	2	2	2
-Digestive & Peritoneal	150-159	0	0	1	4	5	6
-Respiratory & Intrathoracic	160-165	0	0	0	2	2	3
-Bone, Connective Tissue, Skin	170-173, 176	0	2	0	10	12	13
-Breast	174-175	0	0	0	0	0	6
-Genitourinary	179-189	0	1	1	15	17	18
-Other & Unspecified Sites	190, 193-199	0	0	0	6	6	7
-Lymphatic & Hematopoietic	200-208	0	0	0	2	2	3
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	2	0	4	13	19	22
ENDOCRINE/METABOLIC/IMMUNITY	240-279	2	10	12	35	59	67
-Thyroid Gland Disorders	240-246	0	0	0	3	3	6
-Other Endocrine Gland Dis	250-259	1	1	5	21	28	30
-Nutritional Deficiencies	260-269	0	0	0	0	0	1
-Other Metabolic & Immunity Disorders	270-279	1	9	7	11	28	30
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	2	1	3	5
MENTAL DISORDERS	290-319	2	4	11	13	30	54
-Psychoses	290-299	0	0	1	1	2	5
-Non-Psychotic Disorders	300-302, 306-316	0	3	7	8	18	38
-Alcohol Dependence	303	1	0	2	0	3	3
-Drug Dependence	304-305	1	1	1	4	7	8
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	13	20	45	78	119
-Inflammatory Dis of Central NS	320-326	0	0	2	1	3	3
-Other Disorders of Central NS	340-349	0	3	1	2	6	10
-Disorders of Peripheral NS	350-359	0	2	9	17	28	53
-Disorders of Eye	360-379	0	2	4	16	22	25
-Dis of Ear & Mastoid	380-389	0	5	4	4	13	18
CIRCULATORY SYSTEM	390-459	2	3	17	74	96	118
-Chronic Rheumatic Heart Dis	393-398	0	0	0	1	1	1
-Hypertensive Dis	401-405	1	3	11	31	46	52

(Continued)

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

Hanford Site 2008

Absence Data

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

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code					
-Ischemic Heart Dis	410-414	0	0	0	0	0
-Dis of Pulmonary Circulation	415-417	0	0	0	1	1
-Other Heart Dis	420-429	0	0	2	1	3
-Cerebrovascular Dis	430-438	0	1	0	4	5
-Dis of Arteries & Capillaries	440-448	0	0	0	1	1
-Dis of Veins, Lymphatics, Other	451-459	1	1	0	4	6
RESPIRATORY SYSTEM	460-519	0	5	16	26	47
-Acute Respiratory Infections	460-466	0	3	10	12	25
-Other Dis Upper Respiratory Tract	470-478	0	0	2	2	4
-Pneumonia & Influenza	480-487	0	1	2	9	12
-Chronic Obstructive Dis	490-496	0	0	2	2	4
-Lung Dis from External Agents	500-508	0	1	0	0	1
-Other Respiratory Dis	510-519	0	0	0	1	1
DIGESTIVE SYSTEM	520-579	1	7	6	18	32
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	1	2	3
-Esophagus, Stomach, Duodenum	530-537	0	0	0	3	3
-Appendicitis	540-543	1	1	0	2	4
-Hernia	550-553	0	1	1	3	5
-Enteritis, Colitis	555-558	0	2	0	0	2
-Other Intestinal Dis	560-569	0	0	1	4	5
-Other Digestive Dis	570-579	0	3	3	4	10
GENTOURINARY SYSTEM	580-629	2	7	6	6	21
-Nephritis, Nephrosis	580-589	0	0	0	0	0
-Other Urinary Dis	590-599	1	1	1	5	8
-Male Genital Organ Dis	600-608	0	0	0	0	0
-Other Female Disorders	617-629	1	6	5	1	13
SKIN & SUBCUTANEOUS TISSUE	680-709	0	1	6	5	12
-Infections	680-686	0	0	3	3	6
-Other Inflammatory Conditions	690-698	0	0	1	1	2
-Other	700-709	0	1	2	1	4
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1	16	34	43	94
-Arthropathies	710-719	1	5	11	14	31
-Dorsopathies	720-724	0	0	13	14	27
-Rheumatism, Excluding Back	725-729	0	9	9	14	32
-Other Dis & Acquired Deformities	730-739	0	2	1	1	4
CONGENITAL ANOMALIES	740-759	0	0	1	2	3

(Continued)

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

Hanford Site 2008

Absence Data

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

		Men					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
-Ischemic Heart Dis	410-414	0	0	3	12	15	15
-Dis of Pulmonary Circulation	415-417	0	0	0	1	1	2
-Other Heart Dis	420-429	0	0	3	18	21	24
-Cerebrovascular Dis	430-438	0	0	0	2	2	7
-Dis of Arteries & Capillaries	440-448	0	0	0	0	0	1
-Dis of Veins, Lymphatics, Other	451-459	1	0	0	9	10	16
RESPIRATORY SYSTEM	460-519	4	9	23	51	87	134
-Acute Respiratory Infections	460-466	1	4	9	27	41	66
-Other Dis Upper Respiratory Tract	470-478	2	2	2	3	9	13
-Pneumonia & Influenza	480-487	1	2	10	9	22	34
-Chronic Obstructive Dis	490-496	0	1	1	8	10	14
-Lung Dis from External Agents	500-508	0	0	0	3	3	4
-Other Respiratory Dis	510-519	0	0	1	1	2	3
DIGESTIVE SYSTEM	520-579	1	15	22	60	98	130
-Oral Cavity, Saliva Glands, Jaw	520-529	0	1	1	2	4	7
-Esophagus, Stomach, Duodenum	530-537	0	2	1	6	9	12
-Appendicitis	540-543	0	2	2	2	6	10
-Hernia	550-553	0	6	9	22	37	42
-Enteritis, Colitis	555-558	0	0	2	4	6	8
-Other Intestinal Dis	560-569	0	0	3	11	14	19
-Other Digestive Dis	570-579	1	4	4	13	22	32
GENITOURINARY SYSTEM	580-629	0	2	2	21	25	46
-Nephritis, Nephrosis	580-589	0	0	0	1	1	1
-Other Urinary Dis	590-599	0	0	2	14	16	24
-Male Genital Organ Dis	600-608	0	2	0	6	8	8
-Other Female Disorders	617-629	0	0	0	0	0	13
SKIN & SUBCUTANEOUS TISSUE	680-709	0	2	12	20	34	46
-Infections	680-686	0	1	8	9	18	24
-Other Inflammatory Conditions	690-698	0	0	1	4	5	7
-Other	700-709	0	1	3	7	11	15
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	7	27	68	127	229	323
-Arthropathies	710-719	5	16	25	51	97	128
-Dorsopathies	720-724	1	10	26	44	81	108
-Rheumatism, Excluding Back	725-729	1	1	16	27	45	77
-Other Dis & Acquired Deformities	730-739	0	0	1	5	6	10
CONGENITAL ANOMALIES	740-759	0	0	0	3	3	6

(Continued)

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

Hanford Site 2008

Absence Data

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

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code					
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	4	5	12	16	37
-Symptoms	780-789	4	4	9	11	28
-Non-Specific Abnormal Findings	790-796	0	1	2	3	6
-Ill-Defined & Unknown Causes	797-799	0	0	1	2	3
INJURY & POISONING	800-999	5	10	18	31	64
-Fracture - Upper Limb	810-819	0	0	1	1	2
-Fracture - Lower Limb	820-829	0	1	0	0	1
-Dislocation	830-839	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	2	1	1	4
-Sprains & Strains - Other	840-845, 848	0	2	6	12	20
-Intracranial Injury	850-854	1	1	1	0	3
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	2	2
-Open Wound - Upper Limb	880-887	0	0	0	1	1
-Open Wound - Lower Limb	890-897	0	0	0	0	0
-Late Effects of Accident	905-909	0	0	0	0	0
-Superficial Injury	910-919	1	1	1	2	5
-Contusion	920-924	1	0	3	4	8
-Crushing Injury	925-929	0	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	1	0	0	1
-Burns	940-949	0	0	0	0	0
-Injury to Nerves & Spinal Cord	950-957	0	0	0	1	1
-Complications & Unspecified Injuries	958-959	0	0	0	0	0
-Poisoning - Medicinal/Biological	960-979	0	0	1	2	3
-Toxic Effects - Non-medicinal	980-989	1	2	4	4	11
-Unspecified Effects - External Causes	990-995	0	0	0	0	0
-Complications of Surgical/Medical Care	996-999	1	0	0	1	2
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	59	173	189	326	747
-Communicable Dis	V01-V06	0	2	0	3	5
-Isolation & Prophylactic Measures	V07-V09	0	0	1	1	2
-Personal & Family History	V10-V19	0	1	0	2	3
-Health Services Reproduction/Development	V20-V29	1	5	0	0	6
-Health Status	V40-V49	7	33	49	99	188
-Specific Procedures/Aftercare	V50-V59	1	2	5	10	18

(Continued)

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

Hanford Site 2008

Absence Data

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

		Men					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	9	36	55	101	138
-Symptoms	780-789	1	6	25	36	68	96
-Non-Specific Abnormal Findings	790-796	0	3	9	19	31	37
-Ill-Defined & Unknown Causes	797-799	0	0	2	0	2	5
INJURY & POISONING	800-999	10	32	75	116	233	297
-Fracture - Upper Limb	810-819	0	0	0	0	0	2
-Fracture - Lower Limb	820-829	0	0	1	0	1	2
-Dislocation	830-839	0	1	2	2	5	5
-Sprains & Strains - Back	846-847	1	3	9	6	19	23
-Sprains & Strains - Other	840-845, 848	1	12	21	37	71	91
-Intracranial Injury	850-854	0	1	0	1	2	5
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	7	7	7
-Open Wound - Head, Neck, Trunk	870-879	0	0	3	3	6	8
-Open Wound - Upper Limb	880-887	2	4	4	9	19	20
-Open Wound - Lower Limb	890-897	0	2	3	2	7	7
-Late Effects of Accident	905-909	0	0	0	1	1	1
-Superficial Injury	910-919	0	0	2	5	7	12
-Contusion	920-924	4	4	11	7	26	34
-Crushing Injury	925-929	0	0	0	2	2	2
-Foreign Body Entering Orifice	930-939	1	1	2	1	5	6
-Burns	940-949	0	0	2	0	2	2
-Injury to Nerves & Spinal Cord	950-957	0	0	0	0	0	1
-Complications & Unspecified Injuries	958-959	0	0	0	1	1	1
-Poisoning - Medicinal/Biological	960-979	0	0	1	6	7	10
-Toxic Effects - Non-medicinal	980-989	1	4	13	15	33	44
-Unspecified Effects - External Causes	990-995	0	0	1	8	9	9
-Complications of Surgical/Medical Care	996-999	0	0	0	3	3	5
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	48	188	434	933	1,603	2,350
-Communicable Dis	V01-V06	0	3	1	3	7	12
-Isolation & Prophylactic Measures	V07-V09	0	0	0	3	3	5
-Personal & Family History	V10-V19	1	0	0	2	3	6
-Health Services Reproduction/Development	V20-V29	0	0	0	0	0	6
-Health Status	V40-V49	9	41	105	287	442	630
-Specific Procedures/Aftercare	V50-V59	1	3	15	19	38	56

(Continued)

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

Hanford Site 2008

Absence Data

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

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code					
-Other Circumstances	V60-V69	49	130	132	209	520
-Examination & Investigation	V70-V82	1	0	2	2	5

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

Hanford Site 2008

Absence Data

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

		Men					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
-Other Circumstances	V60-V69	35	136	308	612	1,091	1,611
-Examination & Investigation	V70-V82	2	5	5	7	19	24

	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category											
Total	75	241	321	539	1,176	81	318	745	1,614	2,758	3,934

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

Hanford Site 2008

Absence Data

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

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	54	0	12	39	105
MALIGNANT NEOPLASMS	140-208, 230-234	0	158	51	797	1,006
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	0	57	57
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	100	0	492	592
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	35	241	276
MENTAL DISORDERS	290-319	0	152	686	251	1,089
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	268	574	1,004	1,846
CIRCULATORY SYSTEM	390-459	220	17	74	613	924
RESPIRATORY SYSTEM	460-519	0	52	270	380	702
DIGESTIVE SYSTEM	520-579	11	137	144	505	797
GENITOURINARY SYSTEM	580-629	32	182	280	176	670
SKIN & SUBCUTANEOUS TISSUE	680-709	0	18	45	67	130
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1	1,324	1,675	1,537	4,537
CONGENITAL ANOMALIES	740-759	0	0	46	46	92
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	10	80	299	187	576
INJURY & POISONING	800-999	243	256	492	896	1,887

*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.

Hanford Site 2008

Absence Data

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

		Men					TOTAL	TOTAL
		Age Group				TOTAL		
		16 - 29	30 - 39	40 - 49	50 +			
Diagnostic Category	ICD-9-CM Code							
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	30	15	92	231	368	473	
MALIGNANT NEOPLASMS	140-208, 230-234	0	28	49	1,487	1,564	2,570	
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	49	0	23	286	358	415	
ENDOCRINE/METABOLIC/IMMUNITY	240-279	13	159	619	1,227	2,018	2,610	
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	9	20	29	305	
MENTAL DISORDERS	290-319	51	158	546	384	1,139	2,228	
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	407	914	1,982	3,303	5,149	
CIRCULATORY SYSTEM	390-459	17	27	802	1,561	2,407	3,331	
RESPIRATORY SYSTEM	460-519	33	109	244	743	1,129	1,831	
DIGESTIVE SYSTEM	520-579	22	270	563	1,299	2,154	2,951	
GENITOURINARY SYSTEM	580-629	0	21	15	479	515	1,185	
SKIN & SUBCUTANEOUS TISSUE	680-709	0	2	68	789	859	989	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	111	846	2,905	5,352	9,214	13,751	
CONGENITAL ANOMALIES	740-759	0	0	0	26	26	118	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	11	157	862	1,319	2,349	2,925	
INJURY & POISONING	800-999	69	408	1,480	3,415	5,372	7,259	

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

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Absence Data

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

		Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	1	1	1	0
-Intestinal Infectious Dis	001-009	0	0	0	0
-Other Bacterial Dis	030-041	1	0	0	0
-Polio & Other Viral CNS Dis	045-049	0	1	0	0
-Viral Dis with Exanthem	050-057	0	0	1	0
-Other Viral Dis & Chlamydiae	070-079	0	0	0	0
MALIGNANT NEOPLASMS	140-208, 230-234	5	5	1	0
-Digestive & Peritoneal	150-159	1	0	0	0
-Respiratory & Intrathoracic	160-165	0	0	1	0
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	0
-Breast	174-175	3	3	0	0
-Genitourinary	179-189	1	0	0	0
-Other & Unspecified Sites	190, 193-199	0	1	0	0
-Lymphatic & Hematopoietic	200-208	0	1	0	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	2	0	0
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	3	0	3
-Thyroid Gland Disorders	240-246	0	1	0	0
-Other Endocrine Gland Dis	250-259	0	1	0	1
-Nutritional Deficiencies	260-269	0	1	0	0
-Other Metabolic & Immunity Disorders	270-279	0	0	0	2
BLOOD & BLOOD-FORMING ORGANS	280-289	0	2	0	0
MENTAL DISORDERS	290-319	6	10	6	1
-Psychoses	290-299	1	1	1	0
-Non-Psychotic Disorders	300-302, 306-316	5	9	5	1
-Drug Dependence	304-305	0	0	0	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	8	18	7	1
-Other Disorders of Central NS	340-349	1	2	0	0
-Disorders of Peripheral NS	350-359	6	12	4	0
-Disorders of Eye	360-379	1	1	1	0
-Dis of Ear & Mastoid	380-389	0	2	1	1
CIRCULATORY SYSTEM	390-459	9	5	2	2
-Hypertensive Dis	401-405	2	0	2	0
-Dis of Pulmonary Circulation	415-417	1	0	0	0
-Other Heart Dis	420-429	1	1	0	0
-Cerebrovascular Dis	430-438	1	3	0	0
-Dis of Arteries & Capillaries	440-448	1	0	0	0

(Continued)

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

Hanford Site 2008

Absence Data

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

		Women			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	2	1	1	7
-Intestinal Infectious Dis	001-009	1	0	0	1
-Other Bacterial Dis	030-041	1	1	0	3
-Polio & Other Viral CNS Dis	045-049	0	0	0	1
-Viral Dis with Exanthem	050-057	0	0	0	1
-Other Viral Dis & Chlamydiae	070-079	0	0	1	1
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	1	12
-Digestive & Peritoneal	150-159	0	0	0	1
-Respiratory & Intrathoracic	160-165	0	0	0	1
-Bone, Connective Tissue, Skin	170-173, 176	0	0	1	1
-Breast	174-175	0	0	0	6
-Genitourinary	179-189	0	0	0	1
-Other & Unspecified Sites	190, 193-199	0	0	0	1
-Lymphatic & Hematopoietic	200-208	0	0	0	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	1	0	0	3
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	2	8
-Thyroid Gland Disorders	240-246	0	0	2	3
-Other Endocrine Gland Dis	250-259	0	0	0	2
-Nutritional Deficiencies	260-269	0	0	0	1
-Other Metabolic & Immunity Disorders	270-279	0	0	0	2
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	2
MENTAL DISORDERS	290-319	0	0	1	24
-Psychoses	290-299	0	0	0	3
-Non-Psychotic Disorders	300-302, 306-316	0	0	0	20
-Drug Dependence	304-305	0	0	1	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	1	5	41
-Other Disorders of Central NS	340-349	0	0	1	4
-Disorders of Peripheral NS	350-359	1	0	2	25
-Disorders of Eye	360-379	0	0	0	3
-Dis of Ear & Mastoid	380-389	0	1	0	5
CIRCULATORY SYSTEM	390-459	1	0	3	22
-Hypertensive Dis	401-405	1	0	1	6
-Dis of Pulmonary Circulation	415-417	0	0	0	1
-Other Heart Dis	420-429	0	0	1	3
-Cerebrovascular Dis	430-438	0	0	1	5
-Dis of Arteries & Capillaries	440-448	0	0	0	1

(Continued)

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

Hanford Site 2008

Absence Data

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

		Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
-Dis of Veins, Lymphatics, Other	451-459	3	1	0	2
RESPIRATORY SYSTEM	460-519	10	19	9	2
-Acute Respiratory Infections	460-466	4	9	6	2
-Other Dis Upper Respiratory Tract	470-478	2	1	1	0
-Pneumonia & Influenza	480-487	4	5	0	0
-Chronic Obstructive Dis	490-496	0	3	1	0
-Lung Dis from External Agents	500-508	0	0	1	0
-Other Respiratory Dis	510-519	0	1	0	0
DIGESTIVE SYSTEM	520-579	6	20	4	2
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	1	2
-Esophagus, Stomach, Duodenum	530-537	0	2	1	0
-Appendicitis	540-543	1	3	0	0
-Hernia	550-553	0	4	1	0
-Enteritis, Colitis	555-558	1	1	0	0
-Other Intestinal Dis	560-569	2	3	0	0
-Other Digestive Dis	570-579	2	7	1	0
GENTOURINARY SYSTEM	580-629	6	9	3	1
-Other Urinary Dis	590-599	1	4	1	1
-Other Female Disorders	617-629	5	5	2	0
SKIN & SUBCUTANEOUS TISSUE	680-709	3	3	3	0
-Infections	680-686	1	2	1	0
-Other Inflammatory Conditions	690-698	0	1	1	0
-Other	700-709	2	0	1	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	20	27	24	5
-Arthropathies	710-719	6	10	5	1
-Dorsopathies	720-724	6	3	11	3
-Rheumatism, Excluding Back	725-729	8	10	8	1
-Other Dis & Acquired Deformities	730-739	0	4	0	0
CONGENITAL ANOMALIES	740-759	0	2	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	11	10	9	1
-Symptoms	780-789	10	10	5	0
-Non-Specific Abnormal Findings	790-796	1	0	2	1
-Ill-Defined & Unknown Causes	797-799	0	0	2	0
INJURY & POISONING	800-999	15	14	19	5
-Fracture - Upper Limb	810-819	1	1	0	0

(Continued)

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

Hanford Site 2008

Absence Data

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

		Women			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
-Dis of Veins, Lymphatics, Other	451-459	0	0	0	6
RESPIRATORY SYSTEM	460-519	0	2	5	47
-Acute Respiratory Infections	460-466	0	0	4	25
-Other Dis Upper Respiratory Tract	470-478	0	0	0	4
-Pneumonia & Influenza	480-487	0	2	1	12
-Chronic Obstructive Dis	490-496	0	0	0	4
-Lung Dis from External Agents	500-508	0	0	0	1
-Other Respiratory Dis	510-519	0	0	0	1
DIGESTIVE SYSTEM	520-579	0	0	0	32
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	3
-Esophagus, Stomach, Duodenum	530-537	0	0	0	3
-Appendicitis	540-543	0	0	0	4
-Hernia	550-553	0	0	0	5
-Enteritis, Colitis	555-558	0	0	0	2
-Other Intestinal Dis	560-569	0	0	0	5
-Other Digestive Dis	570-579	0	0	0	10
GENTOURINARY SYSTEM	580-629	0	1	1	21
-Other Urinary Dis	590-599	0	1	0	8
-Other Female Disorders	617-629	0	0	1	13
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	3	12
-Infections	680-686	0	0	2	6
-Other Inflammatory Conditions	690-698	0	0	0	2
-Other	700-709	0	0	1	4
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	3	5	10	94
-Arthropathies	710-719	1	0	8	31
-Dorsopathies	720-724	1	1	2	27
-Rheumatism, Excluding Back	725-729	1	4	0	32
-Other Dis & Acquired Deformities	730-739	0	0	0	4
CONGENITAL ANOMALIES	740-759	0	0	1	3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	1	5	37
-Symptoms	780-789	0	1	2	28
-Non-Specific Abnormal Findings	790-796	0	0	2	6
-Ill-Defined & Unknown Causes	797-799	0	0	1	3
INJURY & POISONING	800-999	2	2	7	64
-Fracture - Upper Limb	810-819	0	0	0	2

(Continued)

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

Hanford Site 2008

Absence Data

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

		Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
-Fracture - Lower Limb	820-829	0	1	0	0
-Sprains & Strains - Back	846-847	0	3	0	0
-Sprains & Strains - Other	840-845, 848	5	5	7	1
-Intracranial Injury	850-854	1	0	1	0
-Open Wound - Head, Neck, Trunk	870-879	2	0	0	0
-Open Wound - Upper Limb	880-887	0	0	1	0
-Superficial Injury	910-919	0	1	3	0
-Contusion	920-924	1	2	3	0
-Foreign Body Entering Orifice	930-939	0	0	0	1
-Injury to Nerves & Spinal Cord	950-957	1	0	0	0
-Poisoning - Medicinal/Biological	960-979	1	0	1	0
-Toxic Effects - Non-medicinal	980-989	3	0	3	2
-Complications of Surgical/Medical Care	996-999	0	1	0	1
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	257	258	108	38
-Communicable Dis	V01-V06	1	1	1	2
-Isolation & Prophylactic Measures	V07-V09	0	2	0	0
-Personal & Family History	V10-V19	0	1	1	0
-Health Services Reproduction/Development	V20-V29	4	1	0	0
-Health Status	V40-V49	71	73	18	8
-Specific Procedures/Aftercare	V50-V59	9	4	4	1
-Other Circumstances	V60-V69	170	176	84	26
-Examination & Investigation	V70-V82	2	0	0	1

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

Hanford Site 2008

Absence Data

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

		Women				TOTAL
		Job Category				
		Security and Fire	Crafts	Line Operators		
Diagnostic Category	ICD-9-CM Code					
-Fracture - Lower Limb	820-829	0	0	0	1	
-Sprains & Strains - Back	846-847	0	1	0	4	
-Sprains & Strains - Other	840-845, 848	0	0	2	20	
-Intracranial Injury	850-854	1	0	0	3	
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	2	
-Open Wound - Upper Limb	880-887	0	0	0	1	
-Superficial Injury	910-919	0	0	1	5	
-Contusion	920-924	1	0	1	8	
-Foreign Body Entering Orifice	930-939	0	0	0	1	
-Injury to Nerves & Spinal Cord	950-957	0	0	0	1	
-Poisoning - Medicinal/Biological	960-979	0	0	1	3	
-Toxic Effects - Non-medicinal	980-989	0	1	2	11	
-Complications of Surgical/Medical Care	996-999	0	0	0	2	
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	14	10	62	747	
-Communicable Dis	V01-V06	0	0	0	5	
-Isolation & Prophylactic Measures	V07-V09	0	0	0	2	
-Personal & Family History	V10-V19	0	0	1	3	
-Health Services Reproduction/Development	V20-V29	0	0	1	6	
-Health Status	V40-V49	4	1	13	188	
-Specific Procedures/Aftercare	V50-V59	0	0	0	18	
-Other Circumstances	V60-V69	10	9	45	520	
-Examination & Investigation	V70-V82	0	0	2	5	

	Women							TOTAL
	Job Category							
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts		
Diagnostic Category								
Total	357	408	196	61	24	23	107	1,176

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

Hanford Site 2008

Absence Data

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

		Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	7	0	4	2
-Intestinal Infectious Dis	001-009	0	0	2	0
-Other Bacterial Dis	030-041	1	0	0	2
-Other Viral Dis & Chlamydiae	070-079	4	0	2	0
-Late Effects	137-139	2	0	0	0
MALIGNANT NEOPLASMS	140-208, 230-234	26	9	1	1
-Lip, Oral Cavity, Pharynx	140-149	2	0	0	0
-Digestive & Peritoneal	150-159	5	0	0	0
-Respiratory & Intrathoracic	160-165	2	0	0	0
-Bone, Connective Tissue, Skin	170-173, 176	0	7	0	0
-Genitourinary	179-189	11	1	1	1
-Other & Unspecified Sites	190, 193-199	5	0	0	0
-Lymphatic & Hematopoietic	200-208	1	1	0	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	11	2	2	1
ENDOCRINE/METABOLIC/IMMUNITY	240-279	9	4	12	3
-Thyroid Gland Disorders	240-246	0	0	1	0
-Other Endocrine Gland Dis	250-259	6	3	3	2
-Other Metabolic & Immunity Disorders	270-279	3	1	8	1
BLOOD & BLOOD-FORMING ORGANS	280-289	0	1	0	0
MENTAL DISORDERS	290-319	3	0	5	3
-Psychoses	290-299	0	0	1	0
-Non-Psychotic Disorders	300-302, 306-316	2	0	2	2
-Alcohol Dependence	303	0	0	1	1
-Drug Dependence	304-305	1	0	1	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	26	3	13	6
-Inflammatory Dis of Central NS	320-326	2	0	0	0
-Other Disorders of Central NS	340-349	1	1	0	3
-Disorders of Peripheral NS	350-359	11	0	5	2
-Disorders of Eye	360-379	8	0	2	1
-Dis of Ear & Mastoid	380-389	3	0	6	0
CIRCULATORY SYSTEM	390-459	38	7	10	7
-Chronic Rheumatic Heart Dis	393-398	0	1	0	0
-Hypertensive Dis	401-405	14	3	5	4
-Ischemic Heart Dis	410-414	6	0	3	1
-Dis of Pulmonary Circulation	415-417	1	0	0	0
-Other Heart Dis	420-429	11	2	2	1

(Continued)

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

Hanford Site 2008

Absence Data

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

		Men			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	1	0	14
-Intestinal Infectious Dis	001-009	0	0	0	2
-Other Bacterial Dis	030-041	0	0	0	3
-Other Viral Dis & Chlamydiae	070-079	0	1	0	7
-Late Effects	137-139	0	0	0	2
MALIGNANT NEOPLASMS	140-208, 230-234	2	2	5	46
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	2
-Digestive & Peritoneal	150-159	0	0	0	5
-Respiratory & Intrathoracic	160-165	0	0	0	2
-Bone, Connective Tissue, Skin	170-173, 176	1	0	4	12
-Genitourinary	179-189	0	2	1	17
-Other & Unspecified Sites	190, 193-199	1	0	0	6
-Lymphatic & Hematopoietic	200-208	0	0	0	2
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	2	0	1	19
ENDOCRINE/METABOLIC/IMMUNITY	240-279	3	6	22	59
-Thyroid Gland Disorders	240-246	0	0	2	3
-Other Endocrine Gland Dis	250-259	2	2	10	28
-Other Metabolic & Immunity Disorders	270-279	1	4	10	28
BLOOD & BLOOD-FORMING ORGANS	280-289	0	2	0	3
MENTAL DISORDERS	290-319	3	3	13	30
-Psychoses	290-299	0	0	1	2
-Non-Psychotic Disorders	300-302, 306-316	2	1	9	18
-Alcohol Dependence	303	0	1	0	3
-Drug Dependence	304-305	1	1	3	7
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	6	15	9	78
-Inflammatory Dis of Central NS	320-326	0	0	1	3
-Other Disorders of Central NS	340-349	1	0	0	6
-Disorders of Peripheral NS	350-359	1	6	3	28
-Disorders of Eye	360-379	2	6	3	22
-Dis of Ear & Mastoid	380-389	1	2	1	13
CIRCULATORY SYSTEM	390-459	7	8	19	96
-Chronic Rheumatic Heart Dis	393-398	0	0	0	1
-Hypertensive Dis	401-405	2	4	14	46
-Ischemic Heart Dis	410-414	2	1	2	15
-Dis of Pulmonary Circulation	415-417	0	0	0	1
-Other Heart Dis	420-429	1	1	3	21

(Continued)

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

Hanford Site 2008

Absence Data

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

		Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
-Cerebrovascular Dis	430-438	2	0	0	0
-Dis of Veins, Lymphatics, Other	451-459	4	1	0	1
RESPIRATORY SYSTEM	460-519	17	2	19	3
-Acute Respiratory Infections	460-466	9	1	8	3
-Other Dis Upper Respiratory Tract	470-478	3	0	3	0
-Pneumonia & Influenza	480-487	2	1	5	0
-Chronic Obstructive Dis	490-496	1	0	2	0
-Lung Dis from External Agents	500-508	1	0	0	0
-Other Respiratory Dis	510-519	1	0	1	0
DIGESTIVE SYSTEM	520-579	37	3	18	4
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	1	0
-Esophagus, Stomach, Duodenum	530-537	4	0	2	0
-Appendicitis	540-543	5	0	0	0
-Hernia	550-553	12	1	9	2
-Enteritis, Colitis	555-558	1	0	2	0
-Other Intestinal Dis	560-569	5	1	2	1
-Other Digestive Dis	570-579	10	1	2	1
GENITOURINARY SYSTEM	580-629	11	3	5	0
-Nephritis, Nephrosis	580-589	1	0	0	0
-Other Urinary Dis	590-599	6	3	3	0
-Male Genital Organ Dis	600-608	4	0	2	0
SKIN & SUBCUTANEOUS TISSUE	680-709	5	0	6	2
-Infections	680-686	5	0	2	0
-Other Inflammatory Conditions	690-698	0	0	0	1
-Other	700-709	0	0	4	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	53	11	43	18
-Arthropathies	710-719	28	5	18	7
-Dorsopathies	720-724	15	5	12	7
-Rheumatism, Excluding Back	725-729	9	1	12	4
-Other Dis & Acquired Deformities	730-739	1	0	1	0
CONGENITAL ANOMALIES	740-759	0	3	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	18	4	15	6
-Symptoms	780-789	13	1	11	5
-Non-Specific Abnormal Findings	790-796	5	3	3	1
-Ill-Defined & Unknown Causes	797-799	0	0	1	0

(Continued)

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

Hanford Site 2008

Absence Data

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

		Men			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
-Cerebrovascular Dis	430-438	0	0	0	2
-Dis of Veins, Lymphatics, Other	451-459	2	2	0	10
RESPIRATORY SYSTEM	460-519	6	18	22	87
-Acute Respiratory Infections	460-466	1	11	8	41
-Other Dis Upper Respiratory Tract	470-478	1	1	1	9
-Pneumonia & Influenza	480-487	4	3	7	22
-Chronic Obstructive Dis	490-496	0	1	6	10
-Lung Dis from External Agents	500-508	0	2	0	3
-Other Respiratory Dis	510-519	0	0	0	2
DIGESTIVE SYSTEM	520-579	10	15	11	98
-Oral Cavity, Saliva Glands, Jaw	520-529	0	1	2	4
-Esophagus, Stomach, Duodenum	530-537	0	2	1	9
-Appendicitis	540-543	1	0	0	6
-Hernia	550-553	6	5	2	37
-Enteritis, Colitis	555-558	1	1	1	6
-Other Intestinal Dis	560-569	0	2	3	14
-Other Digestive Dis	570-579	2	4	2	22
GENITOURINARY SYSTEM	580-629	0	2	4	25
-Nephritis, Nephrosis	580-589	0	0	0	1
-Other Urinary Dis	590-599	0	0	4	16
-Male Genital Organ Dis	600-608	0	2	0	8
SKIN & SUBCUTANEOUS TISSUE	680-709	8	4	9	34
-Infections	680-686	5	1	5	18
-Other Inflammatory Conditions	690-698	0	2	2	5
-Other	700-709	3	1	2	11
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	21	43	40	229
-Arthropathies	710-719	6	15	18	97
-Dorsopathies	720-724	8	16	18	81
-Rheumatism, Excluding Back	725-729	6	9	4	45
-Other Dis & Acquired Deformities	730-739	1	3	0	6
CONGENITAL ANOMALIES	740-759	0	0	0	3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	7	22	29	101
-Symptoms	780-789	2	14	22	68
-Non-Specific Abnormal Findings	790-796	4	8	7	31
-Ill-Defined & Unknown Causes	797-799	1	0	0	2

(Continued)

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

Hanford Site 2008

Absence Data

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

		Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
INJURY & POISONING	800-999	40	10	56	24
-Fracture - Lower Limb	820-829	0	0	1	0
-Dislocation	830-839	1	1	2	1
-Sprains & Strains - Back	846-847	1	1	4	1
-Sprains & Strains - Other	840-845, 848	13	3	17	8
-Intracranial Injury	850-854	0	0	1	1
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	5	2	0	0
-Open Wound - Head, Neck, Trunk	870-879	2	0	0	0
-Open Wound - Upper Limb	880-887	5	2	6	2
-Open Wound - Lower Limb	890-897	1	0	1	0
-Late Effects of Accident	905-909	1	0	0	0
-Superficial Injury	910-919	2	0	1	1
-Contusion	920-924	2	0	8	5
-Crushing Injury	925-929	1	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	1	0
-Burns	940-949	0	0	1	0
-Complications & Unspecified Injuries	958-959	0	0	0	0
-Poisoning - Medicinal/Biological	960-979	2	0	1	1
-Toxic Effects - Non-medicinal	980-989	1	0	8	4
-Unspecified Effects - External Causes	990-995	2	1	3	0
-Complications of Surgical/Medical Care	996-999	1	0	1	0
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	472	93	261	114
-Communicable Dis	V01-V06	2	0	2	1
-Isolation & Prophylactic Measures	V07-V09	0	0	0	0
-Personal & Family History	V10-V19	0	3	0	0
-Health Status	V40-V49	166	35	64	24
-Specific Procedures/Aftercare	V50-V59	14	1	4	3
-Other Circumstances	V60-V69	290	54	187	82
-Examination & Investigation	V70-V82	0	0	4	4

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

Hanford Site 2008

Absence Data

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

		Men			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
INJURY & POISONING	800-999	20	33	50	233
-Fracture - Lower Limb	820-829	0	0	0	1
-Dislocation	830-839	0	0	0	5
-Sprains & Strains - Back	846-847	5	3	4	19
-Sprains & Strains - Other	840-845, 848	5	10	15	71
-Intracranial Injury	850-854	0	0	0	2
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	7
-Open Wound - Head, Neck, Trunk	870-879	0	1	3	6
-Open Wound - Upper Limb	880-887	3	0	1	19
-Open Wound - Lower Limb	890-897	1	4	0	7
-Late Effects of Accident	905-909	0	0	0	1
-Superficial Injury	910-919	1	0	2	7
-Contusion	920-924	3	0	8	26
-Crushing Injury	925-929	0	1	0	2
-Foreign Body Entering Orifice	930-939	1	2	1	5
-Burns	940-949	0	0	1	2
-Complications & Unspecified Injuries	958-959	0	0	1	1
-Poisoning - Medicinal/Biological	960-979	1	0	2	7
-Toxic Effects - Non-medicinal	980-989	0	10	10	33
-Unspecified Effects - External Causes	990-995	0	2	1	9
-Complications of Surgical/Medical Care	996-999	0	0	1	3
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	158	227	278	1,603
-Communicable Dis	V01-V06	0	1	1	7
-Isolation & Prophylactic Measures	V07-V09	2	1	0	3
-Personal & Family History	V10-V19	0	0	0	3
-Health Status	V40-V49	39	56	58	442
-Specific Procedures/Aftercare	V50-V59	2	2	12	38
-Other Circumstances	V60-V69	113	163	202	1,091
-Examination & Investigation	V70-V82	2	4	5	19

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

Hanford Site 2008

Absence Data

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

	Men							
	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category								
Total	773	155	470	194	253	401	512	2,758

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

Hanford Site 2008

Absence Data

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

		Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	12	52	14	0
MALIGNANT NEOPLASMS	140-208, 230-234	144	467	391	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	48	0	0
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	211	0	292
BLOOD & BLOOD-FORMING ORGANS	280-289	0	276	0	0
MENTAL DISORDERS	290-319	205	535	272	39
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	280	807	398	6
CIRCULATORY SYSTEM	390-459	388	253	19	239
RESPIRATORY SYSTEM	460-519	138	283	153	12
DIGESTIVE SYSTEM	520-579	171	496	122	8
GENITOURINARY SYSTEM	580-629	122	404	53	19
SKIN & SUBCUTANEOUS TISSUE	680-709	31	79	6	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	626	1,119	1,858	66
CONGENITAL ANOMALIES	740-759	0	46	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	290	120	45	11
INJURY & POISONING	800-999	433	510	399	336

*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.

Hanford Site 2008

Absence Data

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

		Women			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	13	13	1	105
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	4	1,006
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	9	0	0	57
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	89	592
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	276
MENTAL DISORDERS	290-319	0	0	38	1,089
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	157	13	185	1,846
CIRCULATORY SYSTEM	390-459	9	0	16	924
RESPIRATORY SYSTEM	460-519	0	51	65	702
DIGESTIVE SYSTEM	520-579	0	0	0	797
GENITOURINARY SYSTEM	580-629	0	17	55	670
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	14	130
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	56	348	464	4,537
CONGENITAL ANOMALIES	740-759	0	0	46	92
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	5	105	576
INJURY & POISONING	800-999	1	72	136	1,887

*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.

Hanford Site 2008

Absence Data

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

		Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	250	0	56	37
MALIGNANT NEOPLASMS	140-208, 230-234	1,185	63	71	39
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	268	49	23	2
ENDOCRINE/METABOLIC/IMMUNITY	240-279	243	75	181	336
BLOOD & BLOOD-FORMING ORGANS	280-289	0	20	0	0
MENTAL DISORDERS	290-319	179	0	108	42
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	487	664	521	136
CIRCULATORY SYSTEM	390-459	651	111	145	286
RESPIRATORY SYSTEM	460-519	333	26	247	32
DIGESTIVE SYSTEM	520-579	502	45	681	77
GENITOURINARY SYSTEM	580-629	228	60	106	0
SKIN & SUBCUTANEOUS TISSUE	680-709	82	0	60	6
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1,581	344	1,684	707
CONGENITAL ANOMALIES	740-759	0	26	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	574	47	209	21
INJURY & POISONING	800-999	857	181	1,072	853

*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.

Hanford Site 2008

Absence Data

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

		Men			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	25	0	368
MALIGNANT NEOPLASMS	140-208, 230-234	18	140	48	1,564
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	10	0	6	358
ENDOCRINE/METABOLIC/IMMUNITY	240-279	601	248	334	2,018
BLOOD & BLOOD-FORMING ORGANS	280-289	0	9	0	29
MENTAL DISORDERS	290-319	234	169	407	1,139
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	174	766	555	3,303
CIRCULATORY SYSTEM	390-459	766	156	292	2,407
RESPIRATORY SYSTEM	460-519	57	191	243	1,129
DIGESTIVE SYSTEM	520-579	205	306	338	2,154
GENITOURINARY SYSTEM	580-629	0	48	73	515
SKIN & SUBCUTANEOUS TISSUE	680-709	40	19	652	859
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1,001	2,253	1,644	9,214
CONGENITAL ANOMALIES	740-759	0	0	0	26
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	128	506	864	2,349
INJURY & POISONING	800-999	407	1,061	941	5,372

*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.

Hanford Site 2008

Absence Data

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

Part 1. Men

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	14	1.8	0.9	3.7
-Intestinal Infectious Dis	001-009	2	0.3	0.1	1.3
-Other Bacterial Dis	030-041	3	0.5	0.1	2.5
-Other Viral Dis & Chlamydiae	070-079	7	0.9	0.3	2.4
-Late Effects	137-139	2	0.1	0.0	0.4
MALIGNANT NEOPLASMS	140-208, 230-234	46	3.2	2.3	4.5
-Lip, Oral Cavity, Pharynx	140-149	2	0.1	0.0	0.4
-Digestive & Peritoneal	150-159	5	0.4	0.1	0.9
-Respiratory & Intrathoracic	160-165	2	0.2	0.0	0.7
-Bone, Connective Tissue, Skin	170-173, 176	12	1.0	0.5	2.0
-Genitourinary	179-189	17	1.2	0.7	2.0
-Other & Unspecified Sites	190, 193-199	6	0.3	0.1	0.7
-Lymphatic & Hematopoietic	200-208	2	0.1	0.0	0.4
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	19	2.0	1.1	3.8
ENDOCRINE/METABOLIC/IMMUNITY	240-279	59	6.1	4.4	8.4
-Thyroid Gland Disorders	240-246	3	0.2	0.1	0.5
-Other Endocrine Gland Dis	250-259	28	2.3	1.4	3.8
-Other Metabolic & Immunity Disorders	270-279	28	3.6	2.3	5.6
BLOOD & BLOOD-FORMING ORGANS	280-289	3	0.3	0.1	0.9
MENTAL DISORDERS	290-319	30	3.3	2.1	5.3
-Psychoses	290-299	2	0.1	0.0	0.6
-Non-Psychotic Disorders	300-302, 306-316	18	1.7	1.0	2.8
-Alcohol Dependence	303	3	0.6	0.1	2.5
-Drug Dependence	304-305	7	0.9	0.3	2.6
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	78	7.4	5.7	9.5
-Inflammatory Dis of Central NS	320-326	3	0.2	0.1	0.7
-Other Disorders of Central NS	340-349	6	0.8	0.3	2.0
-Disorders of Peripheral NS	350-359	28	2.4	1.6	3.6
-Disorders of Eye	360-379	22	1.8	1.1	2.9
-Dis of Ear & Mastoid	380-389	13	1.7	0.9	3.1
CIRCULATORY SYSTEM	390-459	96	7.7	6.0	9.8
-Chronic Rheumatic Heart Dis	393-398	1	0.1	0.0	0.4
-Hypertensive Dis	401-405	46	4.0	2.8	5.7
-Ischemic Heart Dis	410-414	15	1.1	0.7	1.9
-Dis of Pulmonary Circulation	415-417	1	0.1	0.0	0.4

(Continued)

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

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

Hanford Site 2008

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				
-Other Heart Dis	420-429	21	1.4	0.9	2.1
-Cerebrovascular Dis	430-438	2	0.1	0.0	0.4
-Dis of Veins, Lymphatics, Other	451-459	10	1.0	0.4	2.5
RESPIRATORY SYSTEM	460-519	87	9.0	6.9	11.7
-Acute Respiratory Infections	460-466	41	4.0	2.8	5.8
-Other Dis Upper Respiratory Tract	470-478	9	1.6	0.7	3.7
-Pneumonia & Influenza	480-487	22	2.3	1.4	3.9
-Chronic Obstructive Dis	490-496	10	0.8	0.4	1.6
-Lung Dis from External Agents	500-508	3	0.2	0.1	0.5
-Other Respiratory Dis	510-519	2	0.1	0.0	0.6
DIGESTIVE SYSTEM	520-579	98	9.4	7.4	11.9
-Oral Cavity, Saliva Glands, Jaw	520-529	4	0.5	0.2	1.4
-Esophagus, Stomach, Duodenum	530-537	9	0.8	0.4	1.8
-Appendicitis	540-543	6	0.7	0.3	1.7
-Hernia	550-553	37	3.6	2.5	5.2
-Enteritis, Colitis	555-558	6	0.4	0.2	0.9
-Other Intestinal Dis	560-569	14	1.1	0.6	1.8
-Other Digestive Dis	570-579	22	2.3	1.4	4.0
GENITOURINARY SYSTEM	580-629	25	2.1	1.3	3.2
-Nephritis, Nephrosis	580-589	1	0.1	0.0	0.4
-Other Urinary Dis	590-599	16	1.2	0.7	2.0
-Male Genital Organ Dis	600-608	8	0.8	0.4	1.9
SKIN & SUBCUTANEOUS TISSUE	680-709	34	2.7	1.9	4.0
-Infections	680-686	18	1.5	0.9	2.5
-Other Inflammatory Conditions	690-698	5	0.4	0.2	1.0
-Other	700-709	11	0.8	0.4	1.7
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	229	22.8	19.4	26.8
-Arthropathies	710-719	97	11.0	8.5	14.1
-Dorsopathies	720-724	81	7.6	5.9	9.8
-Rheumatism, Excluding Back	725-729	45	3.8	2.7	5.4
-Other Dis & Acquired Deformities	730-739	6	0.5	0.2	1.1
CONGENITAL ANOMALIES	740-759	3	0.2	0.1	0.5
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	101	9.3	7.5	11.7
-Symptoms	780-789	68	6.5	4.9	8.6

(Continued)

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

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

Hanford Site 2008

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				
-Non-Specific Abnormal Findings	790-796	31	2.6	1.8	3.9
-Ill-Defined & Unknown Causes	797-799	2	0.2	0.0	0.7
INJURY & POISONING	800-999	233	24.7	21.0	29.1
-Fracture - Lower Limb	820-829	1	0.1	0.0	0.6
-Dislocation	830-839	5	0.5	0.2	1.3
-Sprains & Strains - Back	846-847	19	2.2	1.3	3.9
-Sprains & Strains - Other	840-845, 848	71	7.0	5.3	9.2
-Intracranial Injury	850-854	2	0.3	0.1	1.3
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	7	0.6	0.3	1.3
-Open Wound - Head, Neck, Trunk	870-879	32	4.0	2.6	6.2
-Late Effects of Accident	905-909	1	0.1	0.0	0.4
-Superficial Injury	910-919	7	0.5	0.2	1.1
-Contusion	920-924	26	4.0	2.4	6.5
-Crushing Injury	925-929	2	0.1	0.0	0.4
-Foreign Body Entering Orifice	930-939	5	0.8	0.3	2.6
-Burns	940-949	2	0.2	0.0	0.7
-Complications & Unspecified Injuries	958-959	1	0.1	0.0	0.4
-Poisoning - Medicinal/Biological	960-979	7	0.5	0.2	1.1
-Toxic Effects - Non-medicinal	980-989	33	3.2	2.1	4.9
-Unspecified Effects - External Causes	990-995	9	0.5	0.3	1.0
-Complications of Surgical/Medical Care	996-999	3	0.2	0.1	0.7
Total		1155	111.9	104.2	120.2

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

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

Hanford Site 2008

Absence Data

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

Part 2. Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	7	2.2	0.9	5.1
-Intestinal Infectious Dis	001-009	1	0.6	0.1	4.0
-Other Bacterial Dis	030-041	3	0.5	0.2	1.6
-Polio & Other Viral CNS Dis	045-049	1	0.6	0.1	4.0
-Viral Dis with Exanthem	050-057	1	0.4	0.1	2.6
-Other Viral Dis & Chlamydiae	070-079	1	0.2	0.0	1.1
MALIGNANT NEOPLASMS	140-208, 230-234	12	3.1	1.7	5.6
-Digestive & Peritoneal	150-159	1	0.4	0.1	2.6
-Respiratory & Intrathoracic	160-165	1	0.2	0.0	1.1
-Bone, Connective Tissue, Skin	170-173, 176	1	0.2	0.0	1.5
-Breast	174-175	6	1.4	0.6	3.3
-Genitourinary	179-189	1	0.2	0.0	1.5
-Other & Unspecified Sites	190, 193-199	1	0.4	0.1	2.6
-Lymphatic & Hematopoietic	200-208	1	0.4	0.1	2.6
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	3	0.5	0.2	1.5
ENDOCRINE/METABOLIC/IMMUNITY	240-279	8	1.9	0.9	4.0
-Thyroid Gland Disorders	240-246	3	0.9	0.3	2.9
-Other Endocrine Gland Dis	250-259	2	0.3	0.1	1.3
-Nutritional Deficiencies	260-269	1	0.4	0.1	2.6
-Other Metabolic & Immunity Disorders	270-279	2	0.3	0.1	1.3
BLOOD & BLOOD-FORMING ORGANS	280-289	2	0.6	0.1	2.4
MENTAL DISORDERS	290-319	24	5.2	3.4	7.9
-Psychoses	290-299	3	0.8	0.2	2.5
-Non-Psychotic Disorders	300-302, 306-316	20	4.3	2.7	6.8
-Drug Dependence	304-305	1	0.2	0.0	1.1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	41	9.3	6.7	12.9
-Other Disorders of Central NS	340-349	4	1.1	0.4	3.1
-Disorders of Peripheral NS	350-359	25	5.8	3.8	8.8
-Disorders of Eye	360-379	3	0.7	0.2	2.4
-Dis of Ear & Mastoid	380-389	5	0.9	0.4	2.2
CIRCULATORY SYSTEM	390-459	22	4.5	2.8	7.1
-Hypertensive Dis	401-405	6	1.0	0.5	2.3
-Dis of Pulmonary Circulation	415-417	1	0.2	0.0	1.1
-Other Heart Dis	420-429	3	0.6	0.2	1.8
-Cerebrovascular Dis	430-438	5	1.0	0.4	2.6

(Continued)

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

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

Hanford Site 2008

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				
-Dis of Arteries & Capillaries	440-448	1	0.2	0.0	1.1
-Dis of Veins, Lymphatics, Other	451-459	6	1.6	0.6	3.9
RESPIRATORY SYSTEM	460-519	47	9.9	7.3	13.4
-Acute Respiratory Infections	460-466	25	5.5	3.6	8.3
-Other Dis Upper Respiratory Tract	470-478	4	0.7	0.3	2.0
-Pneumonia & Influenza	480-487	12	2.2	1.2	4.0
-Chronic Obstructive Dis	490-496	4	0.9	0.3	2.6
-Lung Dis from External Agents	500-508	1	0.4	0.1	2.6
-Other Respiratory Dis	510-519	1	0.2	0.0	1.1
DIGESTIVE SYSTEM	520-579	32	7.6	5.2	11.1
-Oral Cavity, Saliva Glands, Jaw	520-529	3	0.5	0.2	1.6
-Esophagus, Stomach, Duodenum	530-537	3	0.7	0.2	2.3
-Appendicitis	540-543	4	1.2	0.4	3.8
-Hernia	550-553	5	1.0	0.4	2.7
-Enteritis, Colitis	555-558	2	0.7	0.2	2.9
-Other Intestinal Dis	560-569	5	1.1	0.4	2.7
-Other Digestive Dis	570-579	10	2.3	1.2	4.5
GENTOURINARY SYSTEM	580-629	21	6.2	3.9	9.9
-Other Urinary Dis	590-599	8	2.3	1.1	5.0
-Other Female Disorders	617-629	13	3.9	2.2	6.9
SKIN & SUBCUTANEOUS TISSUE	680-709	12	2.6	1.4	4.7
-Infections	680-686	6	1.1	0.5	2.5
-Other Inflammatory Conditions	690-698	2	0.6	0.1	2.4
-Other	700-709	4	0.9	0.3	2.6
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	94	21.2	17.1	26.3
-Arthropathies	710-719	31	7.3	5.0	10.6
-Dorsopathies	720-724	27	5.3	3.6	7.9
-Rheumatism, Excluding Back	725-729	32	7.3	5.1	10.6
-Other Dis & Acquired Deformities	730-739	4	1.3	0.5	3.5
CONGENITAL ANOMALIES	740-759	3	0.5	0.2	1.6
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	37	9.7	6.8	13.8
-Symptoms	780-789	28	7.9	5.2	11.9
-Non-Specific Abnormal Findings	790-796	6	1.3	0.5	2.9
-Ill-Defined & Unknown Causes	797-799	3	0.5	0.2	1.6

(Continued)

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

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

Hanford Site 2008

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				
INJURY & POISONING	800-999	64	16.1	12.3	21.1
-Fracture - Upper Limb	810-819	2	0.4	0.1	1.5
-Fracture - Lower Limb	820-829	1	0.4	0.1	2.6
-Sprains & Strains - Back	846-847	4	1.3	0.5	3.5
-Sprains & Strains - Other	840-845, 848	20	4.7	2.9	7.5
-Intracranial Injury	850-854	3	1.1	0.3	3.8
-Open Wound - Head, Neck, Trunk	870-879	3	0.5	0.2	1.5
-Superficial Injury	910-919	5	1.4	0.5	3.9
-Contusion	920-924	8	1.8	0.8	4.0
-Foreign Body Entering Orifice	930-939	1	0.4	0.1	2.6
-Injury to Nerves & Spinal Cord	950-957	1	0.2	0.0	1.1
-Poisoning - Medicinal/Biological	960-979	3	0.5	0.2	1.6
-Toxic Effects - Non-medicinal	980-989	11	2.7	1.4	5.3
-Complications of Surgical/Medical Care	996-999	2	0.7	0.1	3.5
Total		429	101.0	91.1	112.0

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

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

Hanford Site 2008

Absence Data

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

Part 3. Men and Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	21	1.9	1.1	3.3
-Intestinal Infectious Dis	001-009	3	0.4	0.1	1.5
-Other Bacterial Dis	030-041	6	0.5	0.2	1.4
-Polio & Other Viral CNS Dis	045-049	1	0.2	0.0	1.7
-Viral Dis with Exanthem	050-057	1	0.1	0.0	0.6
-Other Viral Dis & Chlamydiae	070-079	8	0.6	0.2	1.5
-Late Effects	137-139	2	0.1	0.0	0.3
MALIGNANT NEOPLASMS	140-208, 230-234	58	3.2	2.4	4.3
-Lip, Oral Cavity, Pharynx	140-149	2	0.1	0.0	0.3
-Digestive & Peritoneal	150-159	6	0.4	0.2	0.8
-Respiratory & Intrathoracic	160-165	3	0.2	0.0	0.6
-Bone, Connective Tissue, Skin	170-173, 176	13	0.8	0.4	1.4
-Breast	174-175	6	0.4	0.2	1.0
-Genitourinary	179-189	18	0.9	0.6	1.6
-Other & Unspecified Sites	190, 193-199	7	0.4	0.2	0.9
-Lymphatic & Hematopoietic	200-208	3	0.2	0.0	0.6
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	22	1.5	0.9	2.6
ENDOCRINE/METABOLIC/IMMUNITY	240-279	67	4.8	3.6	6.3
-Thyroid Gland Disorders	240-246	6	0.4	0.2	1.1
-Other Endocrine Gland Dis	250-259	30	1.7	1.1	2.7
-Nutritional Deficiencies	260-269	1	0.1	0.0	0.9
-Other Metabolic & Immunity Disorders	270-279	30	2.5	1.7	3.8
BLOOD & BLOOD-FORMING ORGANS	280-289	5	0.4	0.1	0.9
MENTAL DISORDERS	290-319	54	3.8	2.8	5.2
-Psychoses	290-299	5	0.4	0.1	0.9
-Non-Psychotic Disorders	300-302, 306-316	38	2.5	1.7	3.5
-Alcohol Dependence	303	3	0.4	0.1	1.4
-Drug Dependence	304-305	8	0.6	0.3	1.6
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	119	7.9	6.4	9.6
-Inflammatory Dis of Central NS	320-326	3	0.2	0.1	0.5
-Other Disorders of Central NS	340-349	10	0.9	0.5	1.8
-Disorders of Peripheral NS	350-359	53	3.3	2.5	4.5
-Disorders of Eye	360-379	25	1.5	1.0	2.3
-Dis of Ear & Mastoid	380-389	18	1.4	0.8	2.3
CIRCULATORY SYSTEM	390-459	118	6.9	5.6	8.5

(Continued)

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

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

Hanford Site 2008

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				
-Chronic Rheumatic Heart Dis	393-398	1	0.0	0.0	0.3
-Hypertensive Dis	401-405	52	3.1	2.3	4.3
-Ischemic Heart Dis	410-414	15	0.8	0.5	1.4
-Dis of Pulmonary Circulation	415-417	2	0.1	0.0	0.3
-Other Heart Dis	420-429	24	1.2	0.8	1.8
-Cerebrovascular Dis	430-438	7	0.4	0.2	0.9
-Dis of Arteries & Capillaries	440-448	1	0.0	0.0	0.3
-Dis of Veins, Lymphatics, Other	451-459	16	1.2	0.6	2.3
RESPIRATORY SYSTEM	460-519	134	9.0	7.4	11.0
-Acute Respiratory Infections	460-466	66	4.4	3.4	5.8
-Other Dis Upper Respiratory Tract	470-478	13	1.2	0.6	2.4
-Pneumonia & Influenza	480-487	34	2.2	1.5	3.2
-Chronic Obstructive Dis	490-496	14	0.8	0.5	1.4
-Lung Dis from External Agents	500-508	4	0.2	0.1	0.8
-Other Respiratory Dis	510-519	3	0.1	0.0	0.5
DIGESTIVE SYSTEM	520-579	130	8.9	7.3	10.9
-Oral Cavity, Saliva Glands, Jaw	520-529	7	0.5	0.2	1.0
-Esophagus, Stomach, Duodenum	530-537	12	0.7	0.4	1.4
-Appendicitis	540-543	10	0.9	0.4	1.9
-Hernia	550-553	42	2.9	2.1	4.0
-Enteritis, Colitis	555-558	8	0.5	0.2	1.2
-Other Intestinal Dis	560-569	19	1.1	0.7	1.7
-Other Digestive Dis	570-579	32	2.3	1.5	3.5
GENTOURINARY SYSTEM	580-629	46	3.6	2.6	5.1
-Nephritis, Nephrosis	580-589	1	0.0	0.0	0.3
-Other Urinary Dis	590-599	24	1.6	1.0	2.6
-Male Genital Organ Dis	600-608	8	0.6	0.3	1.3
-Other Female Disorders	617-629	13	1.4	0.7	2.5
SKIN & SUBCUTANEOUS TISSUE	680-709	46	2.7	2.0	3.7
-Infections	680-686	24	1.4	0.9	2.1
-Other Inflammatory Conditions	690-698	7	0.5	0.2	1.0
-Other	700-709	15	0.9	0.5	1.6
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	323	22.2	19.6	25.2
-Arthropathies	710-719	128	9.7	7.9	11.9
-Dorsopathies	720-724	108	6.8	5.5	8.4

(Continued)

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

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

Hanford Site 2008

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				
-Rheumatism, Excluding Back	725-729	77	5.0	3.9	6.5
-Other Dis & Acquired Deformities	730-739	10	0.8	0.4	1.5
CONGENITAL ANOMALIES	740-759	6	0.3	0.1	0.6
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	138	9.8	8.0	11.9
-Symptoms	780-789	96	7.2	5.7	9.2
-Non-Specific Abnormal Findings	790-796	37	2.3	1.6	3.2
-Ill-Defined & Unknown Causes	797-799	5	0.3	0.1	0.7
INJURY & POISONING	800-999	297	21.9	19.1	25.1
-Fracture - Upper Limb	810-819	2	0.1	0.0	0.4
-Fracture - Lower Limb	820-829	2	0.2	0.0	0.8
-Dislocation	830-839	5	0.3	0.1	0.9
-Sprains & Strains - Back	846-847	23	1.9	1.2	3.0
-Sprains & Strains - Other	840-845, 848	91	6.1	4.8	7.7
-Intracranial Injury	850-854	5	0.6	0.2	1.6
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	7	0.5	0.2	1.0
-Open Wound - Head, Neck, Trunk	870-879	35	2.8	1.9	4.2
-Late Effects of Accident	905-909	1	0.0	0.0	0.3
-Superficial Injury	910-919	12	0.9	0.4	1.8
-Contusion	920-924	34	3.1	2.1	4.7
-Crushing Injury	925-929	2	0.1	0.0	0.3
-Foreign Body Entering Orifice	930-939	6	0.7	0.3	1.7
-Burns	940-949	2	0.1	0.0	0.5
-Injury to Nerves & Spinal Cord	950-957	1	0.0	0.0	0.3
-Complications & Unspecified Injuries	958-959	1	0.0	0.0	0.3
-Poisoning - Medicinal/Biological	960-979	10	0.5	0.3	1.0
-Toxic Effects - Non-medicinal	980-989	44	3.1	2.2	4.4
-Unspecified Effects - External Causes	990-995	9	0.4	0.2	0.7
-Complications of Surgical/Medical Care	996-999	5	0.4	0.1	1.4
Total		1584	108.8	102.7	115.2

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

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

Hanford Site 2008
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	1	3	5	9	0	0	2	9	11	20
Administrative Support	1	1	0	2	4	0	0	0	0	0	4
Technical Support	0	0	6	4	10	0	3	5	14	22	32
Service	0	0	1	1	2	3	4	9	4	20	22
Security and Fire	0	0	0	0	0	1	4	3	4	12	12
Crafts	0	0	1	1	2	7	5	7	30	49	51
Line Operators	0	0	1	0	1	0	0	4	6	10	11
TOTAL	1	2	12	13	28	11	16	30	67	124	152

*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	0	11	87	0	13	87	0
30 - 39	2	0	10	16	232	239	18	232	249
40 - 49	12	0	209	30	375	73	42	375	282
50 +	13	77	161	67	507	545	80	584	706
TOTAL	29	77	380	124	1201	857	153	1278	1237

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	10	34	18	11	155	35	21	189	53
Administrative Support	4	2	67	0	0	0	4	2	67
Technical Support	10	0	83	22	6	130	32	6	213
Service	2	0	0	20	169	315	22	169	315
Security and Fire	0	0	0	12	275	169	12	275	169
Crafts	2	41	32	49	561	107	51	602	139
Line Operators	1	0	180	10	35	101	11	35	281
TOTAL	29	77	380	124	1201	857	153	1278	1237

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

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OSHA Data

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

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM code					
MENTAL DISORDERS	290-319	0	0	0	0	0
-Non-Psychotic Disorders	300-302, 306-316	0	0	0	0	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	1	1
-Disorders of Peripheral NS	350-359	0	0	0	1	1
-Disorders of Eye	360-379	0	0	0	0	0
DIGESTIVE SYSTEM	520-579	0	0	0	0	0
-Hernia	550-553	0	0	0	0	0
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	1	1	2
-Other Inflammatory Conditions	690-698	0	0	1	1	2
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	5	4	9
-Arthropathies	710-719	0	0	4	2	6
-Dorsopathies	720-724	0	0	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	1	2	3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	5	3	8
-Symptoms	780-789	0	0	5	3	8
INJURY & POISONING	800-999	4	6	11	9	30
-Fracture - Neck, Trunk	805-809	0	1	0	0	1
-Fracture - Upper Limb	810-819	0	0	0	0	0
-Fracture - Lower Limb	820-829	1	0	0	0	1
-Dislocation	830-839	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	3	2	0	5
-Sprains & Strains - Other	840-845, 848	0	1	1	0	2
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	1	1
-Open Wound - Upper Limb	880-887	0	0	2	1	3
-Superficial Injury	910-919	0	0	0	0	0
-Contusion	920-924	0	1	2	0	3
-Crushing Injury	925-929	0	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0
-Burns	940-949	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	3	0	3	7	13
-Toxic Effects - Non-medicinal	980-989	0	0	1	0	1
-Unspecified Effects - External Causes	990-995	0	0	0	0	0

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

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OSHA Data

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

		Men					TOTAL	TOTAL
		Age Group				TOTAL		
		16 - 29	30 - 39	40 - 49	50 +			
Diagnostic Category	ICD-9-CM code							
MENTAL DISORDERS	290-319	0	1	0	0	1	1	
-Non-Psychotic Disorders	300-302, 306-316	0	1	0	0	1	1	
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	1	0	3	4	5	
-Disorders of Peripheral NS	350-359	0	0	0	0	0	1	
-Disorders of Eye	360-379	0	1	0	3	4	4	
DIGESTIVE SYSTEM	520-579	0	0	0	1	1	1	
-Hernia	550-553	0	0	0	1	1	1	
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	0	0	2	
-Other Inflammatory Conditions	690-698	0	0	0	0	0	2	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	3	3	8	24	38	47	
-Arthropathies	710-719	1	1	6	17	25	31	
-Dorsopathies	720-724	2	2	1	4	9	9	
-Rheumatism, Excluding Back	725-729	0	0	1	3	4	7	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	0	1	1	9	
-Symptoms	780-789	0	0	0	1	1	9	
INJURY & POISONING	800-999	9	13	27	58	107	137	
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	1	
-Fracture - Upper Limb	810-819	1	0	1	2	4	4	
-Fracture - Lower Limb	820-829	0	0	0	1	1	2	
-Dislocation	830-839	0	0	1	1	2	2	
-Sprains & Strains - Back	846-847	1	2	2	3	8	13	
-Sprains & Strains - Other	840-845, 848	1	2	3	14	20	22	
-Open Wound - Head, Neck, Trunk	870-879	1	0	4	2	7	8	
-Open Wound - Upper Limb	880-887	2	2	4	3	11	14	
-Superficial Injury	910-919	0	0	2	3	5	5	
-Contusion	920-924	0	1	1	1	3	6	
-Crushing Injury	925-929	0	0	0	2	2	2	
-Foreign Body Entering Orifice	930-939	1	2	1	3	7	7	
-Burns	940-949	0	1	1	0	2	2	
-Complications & Unspecified Injuries	958-959	1	3	7	20	31	44	
-Toxic Effects - Non-medicinal	980-989	0	0	0	2	2	3	
-Unspecified Effects - External Causes	990-995	1	0	0	1	2	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*

	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category											
Total	4	6	22	18	50	12	18	35	87	152	202

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

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OSHA Data

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

		Women							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0	0	62
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0	0	0
-Arthropathies	710-719	0	0	0	0	0	208	43	76
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	20	0	82
-Symptoms	780-789	0	0	0	0	0	28	2	106
-Fracture - Neck, Trunk	805-809	0	0	0	3	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	10	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	3	0	180	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0	0	0
-Contusion	920-924	0	0	0	3	0	9	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	20	34	23
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0	0	0

		Men							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Non-Psychotic Disorders	300-302, 306-316	0	0	0	7	0	0	0	0
-Disorders of Eye	360-379	0	0	0	0	0	0	0	0
-Hernia	550-553	0	0	0	0	0	0	50	0
-Arthropathies	710-719	19	0	22	231	47	40	152	248
-Dorsopathies	720-724	15	0	29	232	5	0	1	153
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0	0	35
-Symptoms	780-789	0	0	0	0	0	0	50	0
-Fracture - Upper Limb	810-819	53	0	0	0	180	0	0	31
-Fracture - Lower Limb	820-829	0	0	0	0	0	0	42	0
-Dislocation	830-839	0	0	0	0	0	0	12	168
-Sprains & Strains - Back	846-847	15	0	7	1	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	187	0	0	27	54	103
-Open Wound - Head, Neck, Trunk	870-879	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.

Hanford Site 2008

OSHA Data

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

		Men							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0	0	0
-Superficial Injury	910-919	0	0	0	0	0	0	42	0
-Contusion	920-924	0	0	10	0	0	0	0	0
-Crushing Injury	925-929	0	0	0	0	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	6	0	143	6	208	38
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0	0	0
-Unspecified Effects - External Causes	990-995	0	0	0	0	0	0	0	0

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

Hanford Site 2008
OSHA Data

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

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Type of Accident	E Codes					
Motor Vehicle Traffic	E810-E819	0	0	0	0	0
Accidental Poisoning - Non-medicinal	E860-E869	0	0	1	0	1
Falls	E880-E888	2	1	4	5	12
Natural/Environmental Factors	E900-E909	0	0	1	0	1
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0
Other Accidents	E916-E928	0	1	6	6	13

		Men					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Type of Accident	E Codes						
Motor Vehicle Traffic	E810-E819	0	0	1	1	2	2
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	1	1	2
Falls	E880-E888	0	2	5	17	24	36
Natural/Environmental Factors	E900-E909	1	0	1	2	4	5
Submersion/Suffocation/Foreign Bodies	E910-E915	1	2	1	3	7	7
Other Accidents	E916-E928	9	10	22	42	83	96

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

Hanford Site 2008
OSHA Data

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

		Women							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes								
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	0	3	0	0	34	3
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	0	7	0	209	43	158

		Men							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes								
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0	0	0
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	0	40	30	107
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	87	0	232	232	375	33	426	438

*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.

Hanford Site 2008

OSHA Data

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

		Women						
		Job Category						TOTAL
		Professional	Administrative Support	Technical Support	Service	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code							
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	1	0	0	0	1
-Disorders of Peripheral NS	350-359	0	0	1	0	0	0	1
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	2	0	0	0	2
-Other Inflammatory Conditions	690-698	0	0	2	0	0	0	2
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1	2	4	0	1	1	9
-Arthropathies	710-719	1	1	2	0	1	1	6
-Rheumatism, Excluding Back	725-729	0	1	2	0	0	0	3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	2	1	5	0	0	0	8
-Symptoms	780-789	2	1	5	0	0	0	8
INJURY & POISONING	800-999	12	7	7	2	1	1	30
-Fracture - Neck, Trunk	805-809	0	1	0	0	0	0	1
-Fracture - Lower Limb	820-829	0	1	0	0	0	0	1
-Sprains & Strains - Back	846-847	1	2	0	1	1	0	5
-Sprains & Strains - Other	840-845, 848	0	1	0	0	0	1	2
-Open Wound - Head, Neck, Trunk	870-879	1	0	0	0	0	0	1
-Open Wound - Upper Limb	880-887	2	0	0	1	0	0	3
-Contusion	920-924	1	1	1	0	0	0	3
-Complications & Unspecified Injuries	958-959	7	1	5	0	0	0	13
-Toxic Effects - Non-medicinal	980-989	0	0	1	0	0	0	1

	Women						
	Job Category						TOTAL
	Professional	Administrative Support	Technical Support	Service	Crafts	Line Operators	
Diagnostic Category							
Total	15	10	19	2	2	2	50

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

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OSHA Data

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

Diagnostic Category		Men						
		Job Category						TOTAL
		Professional	Technical Support	Service	Security and Fire	Crafts	Line Operators	
ICD-9-CM Code								
MENTAL DISORDERS	290-319	0	0	1	0	0	0	1
-Non-Psychotic Disorders	300-302, 306-316	0	0	1	0	0	0	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	1	0	0	3	0	4
-Disorders of Eye	360-379	0	1	0	0	3	0	4
DIGESTIVE SYSTEM	520-579	0	0	0	0	1	0	1
-Hernia	550-553	0	0	0	0	1	0	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	3	7	8	9	8	3	38
-Arthropathies	710-719	2	7	6	7	2	1	25
-Dorsopathies	720-724	0	0	1	1	5	2	9
-Rheumatism, Excluding Back	725-729	1	0	1	1	1	0	4
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	0	0	1	0	1
-Symptoms	780-789	0	0	0	0	1	0	1
INJURY & POISONING	800-999	12	18	15	8	45	9	107
-Fracture - Upper Limb	810-819	0	1	0	0	3	0	4
-Fracture - Lower Limb	820-829	0	0	0	0	1	0	1
-Dislocation	830-839	1	0	0	1	0	0	2
-Sprains & Strains - Back	846-847	1	1	0	1	5	0	8
-Sprains & Strains - Other	840-845, 848	2	4	4	2	6	2	20
-Open Wound - Head, Neck, Trunk	870-879	1	0	1	0	2	3	7
-Open Wound - Upper Limb	880-887	1	2	2	0	6	0	11
-Superficial Injury	910-919	0	0	0	1	4	0	5
-Contusion	920-924	1	0	0	1	0	1	3
-Crushing Injury	925-929	1	0	0	0	0	1	2
-Foreign Body Entering Orifice	930-939	0	1	2	1	3	0	7
-Burns	940-949	0	0	0	0	2	0	2
-Complications & Unspecified Injuries	958-959	3	9	5	1	11	2	31

(Continued)

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

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OSHA Data

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

		Men						
		Job Category						TOTAL
		Professional	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code							
-Toxic Effects - Non-medicinal	980-989	1	0	0	0	1	0	2
-Unspecified Effects - External Causes	990-995	0	0	1	0	1	0	2

	Men						
	Job Category						TOTAL
	Professional	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category							
Total	15	26	24	17	58	12	152

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

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OSHA Data

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

		Women					
		Job Category					
		Professional		Administrative Support		Technical Support	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Disorders of Peripheral NS	350-359	0	0	0	0	0	62
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0
-Arthropathies	710-719	0	8	2	44	0	20
-Rheumatism, Excluding Back	725-729	0	0	0	20	0	82
-Symptoms	780-789	0	8	2	44	0	82
-Fracture - Neck, Trunk	805-809	0	0	0	3	0	0
-Fracture - Lower Limb	820-829	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	7	0	3	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	3	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0
-Contusion	920-924	0	8	0	3	0	1
-Complications & Unspecified Injuries	958-959	34	3	0	20	0	20
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0

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

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OSHA Data

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

		Women					
		Job Category					
		Service		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0
-Arthropathies	710-719	0	0	41	32	0	180
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0
-Symptoms	780-789	0	0	0	0	0	0
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	180
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0
-Contusion	920-924	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0

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

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OSHA Data

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

		Men					
		Job Category					
		Professional		Technical Support		Service	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Non-Psychotic Disorders	300-302, 306-316	0	0	0	0	0	7
-Disorders of Eye	360-379	0	0	0	0	0	0
-Hernia	550-553	0	0	0	0	0	0
-Arthropathies	710-719	0	35	0	45	162	271
-Dorsopathies	720-724	0	0	0	0	22	231
-Rheumatism, Excluding Back	725-729	0	35	0	0	0	0
-Symptoms	780-789	0	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	31	0	0
-Fracture - Lower Limb	820-829	0	0	0	0	0	0
-Dislocation	830-839	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	48	7	27
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0
-Superficial Injury	910-919	0	0	0	0	0	0
-Contusion	920-924	0	0	0	0	0	0
-Crushing Injury	925-929	0	0	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	155	0	6	34	0	10
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0
-Unspecified Effects - External Causes	990-995	0	0	0	0	0	0

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

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OSHA Data

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

		Men					
		Job Category					
		Security and Fire		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Non-Psychotic Disorders	300-302, 306-316	0	0	0	0	0	0
-Disorders of Eye	360-379	0	0	0	0	0	0
-Hernia	550-553	0	0	50	0	0	0
-Arthropathies	710-719	78	168	0	0	0	0
-Dorsopathies	720-724	7	1	16	107	5	46
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0
-Symptoms	780-789	0	0	50	0	0	0
-Fracture - Upper Limb	810-819	0	0	233	0	0	0
-Fracture - Lower Limb	820-829	0	0	42	0	0	0
-Dislocation	830-839	12	168	0	0	0	0
-Sprains & Strains - Back	846-847	7	1	15	0	0	0
-Sprains & Strains - Other	840-845, 848	180	0	24	0	30	55
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0
-Superficial Injury	910-919	0	0	42	0	0	0
-Contusion	920-924	10	0	0	0	0	0
-Crushing Injury	925-929	0	0	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	196	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0
-Unspecified Effects - External Causes	990-995	0	0	0	0	0	0

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

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OSHA Data

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

		Women						
		Job Category						TOTAL
		Professional	Administrative Support	Technical Support	Service	Crafts	Line Operators	
Type of Accident	E CODES							
Accidental Poisoning - Non-medicinal	E860-E869	0	0	1	0	0	0	1
Falls	E880-E888	5	2	3	1	1	0	12
Natural/Environmental Factors	E900-E909	1	0	0	0	0	0	1
Other Accidents	E916-E928	3	2	5	1	1	1	13

		Men						
		Job Category						TOTAL
		Professional	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Type of Accident	E CODES							
Motor Vehicle Traffic	E810-E819	0	2	0	0	0	0	2
Accidental Poisoning - Non-medicinal	E860-E869	1	0	0	0	0	0	1
Falls	E880-E888	4	6	3	0	7	4	24
Natural/Environmental Factors	E900-E909	0	0	1	0	3	0	4
Submersion/Suffocation/Foreign Bodies	E910-E915	0	1	2	1	3	0	7
Other Accidents	E916-E928	6	12	13	11	35	6	83

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

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OSHA Data

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

		Women					
		Job Category					
		Professional		Administrative Support		Technical Support	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0
Falls	E880-E888	34	3	0	3	0	0
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0
Other Accidents	E916-E928	0	15	2	64	0	83

		Women					
		Job Category					
		Service		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	0	0
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	41	32	0	180

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

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OSHA Data

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

		Men					
		Job Category					
		Professional		Technical Support		Service	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0
Falls	E880-E888	0	0	0	48	0	44
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0
Other Accidents	E916-E928	155	35	6	82	169	264

		Men					
		Job Category					
		Security and Fire		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	30	55
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0
Other Accidents	E916-E928	275	169	510	107	5	46

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

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OSHA Data

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

Part 1. Men

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
MENTAL DISORDERS	290-319	1	0.2	0.0	1.5
-Non-Psychotic Disorders	300-302, 306-316	1	0.2	0.0	1.5
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	4	0.4	0.1	1.2
-Disorders of Eye	360-379	4	0.4	0.1	1.2
DIGESTIVE SYSTEM	520-579	1	0.1	0.0	0.4
-Hernia	550-553	1	0.1	0.0	0.4
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	38	3.9	2.5	6.0
-Arthropathies	710-719	25	2.1	1.2	3.5
-Dorsopathies	720-724	9	1.5	0.7	3.6
-Rheumatism, Excluding Back	725-729	4	0.2	0.1	0.7
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	0.1	0.0	0.4
-Symptoms	780-789	1	0.1	0.0	0.4
INJURY & POISONING	800-999	107	12.3	9.5	15.8
-Fracture - Upper Limb	810-819	4	0.6	0.2	2.4
-Fracture - Lower Limb	820-829	1	0.1	0.0	0.4
-Dislocation	830-839	2	0.1	0.0	0.6
-Sprains & Strains - Back	846-847	8	1.2	0.5	2.9
-Sprains & Strains - Other	840-845, 848	20	2.0	1.1	3.5
-Open Wound - Head, Neck, Trunk	870-879	7	0.9	0.3	2.4
-Open Wound - Upper Limb	880-887	11	1.8	0.8	3.8
-Superficial Injury	910-919	5	0.3	0.1	0.8
-Contusion	920-924	3	0.3	0.1	1.3
-Foreign Body Entering Orifice	930-939	7	1.1	0.4	2.8
-Burns	940-949	2	0.3	0.1	1.3
-Toxic Effects - Non-medicinal	980-989	4	0.6	0.2	2.4
-Complications of Surgical/Medical Care	996-999	33	3.0	1.9	4.6
Total		152	16.8	13.6	20.8

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

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

Hanford Site 2008

OSHA Data

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

Part 2. Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	0.2	0.0	1.1
-Disorders of Peripheral NS	350-359	1	0.2	0.0	1.1
SKIN & SUBCUTANEOUS TISSUE	680-709	2	0.4	0.1	1.5
-Other Inflammatory Conditions	690-698	2	0.4	0.1	1.5
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	9	1.7	0.9	3.2
-Arthropathies	710-719	6	1.1	0.5	2.6
-Rheumatism, Excluding Back	725-729	3	0.5	0.2	1.6
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	8	1.5	0.8	3.0
-Symptoms	780-789	8	1.5	0.8	3.0
INJURY & POISONING	800-999	30	8.5	5.7	12.6
-Fracture - Skull	800-804	1	0.4	0.1	2.6
-Fracture - Lower Limb	820-829	1	0.6	0.1	4.0
-Sprains & Strains - Back	846-847	5	1.5	0.6	3.7
-Sprains & Strains - Other	840-845, 848	2	0.6	0.1	2.4
-Open Wound - Head, Neck, Trunk	870-879	1	0.2	0.0	1.1
-Open Wound - Upper Limb	880-887	3	0.6	0.2	1.8
-Contusion	920-924	3	0.8	0.2	2.5
-Toxic Effects - Non-medicinal	980-989	1	0.2	0.0	1.5
-Complications of Surgical/Medical Care	996-999	13	3.8	2.1	7.1
Total		50	12.2	9.0	16.6

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

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

Hanford Site 2008

OSHA Data

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

Part 3. Men and Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
MENTAL DISORDERS	290-319	1	0.1	0.0	0.9
-Non-Psychotic Disorders	300-302, 306-316	1	0.1	0.0	0.9
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	5	0.3	0.1	0.8
-Disorders of Peripheral NS	350-359	1	0.0	0.0	0.3
-Disorders of Eye	360-379	4	0.2	0.1	0.8
DIGESTIVE SYSTEM	520-579	1	0.0	0.0	0.3
-Hernia	550-553	1	0.0	0.0	0.3
SKIN & SUBCUTANEOUS TISSUE	680-709	2	0.1	0.0	0.4
-Other Inflammatory Conditions	690-698	2	0.1	0.0	0.4
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	47	3.1	2.1	4.4
-Arthropathies	710-719	31	1.8	1.2	2.7
-Dorsopathies	720-724	9	1.0	0.4	2.1
-Rheumatism, Excluding Back	725-729	7	0.3	0.2	0.7
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	9	0.5	0.2	0.9
-Symptoms	780-789	9	0.5	0.2	0.9
INJURY & POISONING	800-999	137	11.0	9.0	13.6
-Fracture - Skull	800-804	1	0.1	0.0	0.9
-Fracture - Upper Limb	810-819	4	0.4	0.1	1.4
-Fracture - Lower Limb	820-829	2	0.3	0.1	1.5
-Dislocation	830-839	2	0.1	0.0	0.4
-Sprains & Strains - Back	846-847	13	1.3	0.7	2.4
-Sprains & Strains - Other	840-845, 848	22	1.6	0.9	2.6
-Open Wound - Head, Neck, Trunk	870-879	8	0.6	0.2	1.5
-Open Wound - Upper Limb	880-887	14	1.3	0.7	2.4
-Superficial Injury	910-919	5	0.2	0.1	0.6
-Contusion	920-924	6	0.5	0.2	1.2
-Foreign Body Entering Orifice	930-939	7	0.7	0.3	1.7
-Burns	940-949	2	0.2	0.0	0.8
-Toxic Effects - Non-medicinal	980-989	5	0.5	0.2	1.4
-Complications of Surgical/Medical Care	996-999	46	3.3	2.3	4.8
Total		202	15.1	12.7	18.0

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

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