

2010

Savannah River Site Annual Illness and Injury Surveillance Report



Savannah River Site

2010 Illness and Injury Surveillance Report

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

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



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Savannah River Site
2010 Illness and Injury Surveillance Report

At A Glance

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

The 9,621 employees at Savannah River Site (SRS) in 2010 represented a decrease of 2 percent from 2009, the first decrease in workers at SRS since 2007. Compared with the work force in 2007 (8,948 workers, the lowest number of workers at SRS over the period), workers in 2010 increased 8 percent. The median age of Savannah River Site workers in 2010, 51 years for men and 50 years for women, was the same as in 2009. The median age of SRS workers in 2006 was 48 years for both men and women. Women have accounted for approximately 25 percent of the work force since 2006.

Savannah River Site reported 3,152 absences in 2010, a 17 percent decrease from the 3,800 absences reported in 2009. This decrease is not related to gender, age, or occupational group. This is the first year that absences have decreased at SRS since 2006, when 3,022 absences were reported.

In 2010, the absence rate was 48 per 100 women and 28 per 100 men. The higher absence rate among women is consistent with SRS absence rates since 2006. In general, women reflect higher absence rates than do men across the sites participating in the Illness and Injury Surveillance Program (IISP). The median length of absence among SRS workers was 7 days for both women and men in 2010, similar to all years since 2006.

Women in the work force lost 15,517 calendar days due to illness and injury in 2010. Respiratory conditions (19 percent), musculoskeletal conditions (17 percent), and unspecified symptoms (20 percent) accounted for 56 percent of all reported diagnoses. Respiratory symptoms, fever, and abdominal pain were responsible for 56 percent of the unspecified symptoms.

Men lost 29,819 calendar days due to illness and injury. Over half of their reported diagnoses (55 percent) involved respiratory conditions (18 percent), musculoskeletal conditions (18 percent), and unspecified symptoms (19 percent). More than half of the unspecified symptoms (53 percent) were respiratory symptoms, abdominal pain, and fever.

Respiratory and musculoskeletal disorders and unspecified symptoms were the top 3 diagnosis categories reported by men and women at SRS from 2006 to 2010. Diagnosis rates for disorders of the respiratory and musculoskeletal systems were among the highest observed for all DOE IISP sites from 2000 to 2009.

Line Operators had the highest absence rate among both women and men. Crafts workers had the lowest absence rate among women and Service workers had the lowest rate among men. The high rate among Line Operators was typical of the pattern noted among all IISP sites as a group from 2000 through 2009. Women in the Security and Fire occupational category reported no absences in 2010; the Security workers in this group have not participated in IISP for security reasons.

In 2010, SRS workers reported 12 definite and 54 possible sentinel health event (SHEO) diagnoses. Carpal tunnel syndrome (CTS) accounted for 32 of these diagnoses (all categorized as possible SHEO diagnoses), reported by 26 workers. CTS resulted in a total of 475 days absent. All but 1 worker reporting CTS were aged 40 and above. CTS was most frequently reported by Line Operators and Professional and Technical Support workers. Three diagnoses of chronic beryllium disease were reported, all considered definite SHEOs. No particular diagnostic category predominated among the remaining SHEO diagnoses.

In 2010, SRS reported 23 OSHA events, less than half the number of events reported in 2009, mainly due to a decrease in OSHA events among Line Operators. The number of lost or restricted workdays reported in 2010 decreased to 694 days, one-third fewer days than reported in 2009.

Nine of the 22 workers (40.9 percent) reporting an OSHA event were Crafts workers, an occupational group comprising only 12 percent of the work force. All but 1 of the OSHA events were classified as accidents. Overexertion and strenuous movements, accidents caused by a cutting/piercing instrument/object, and natural/environmental factors accounted for over half of these accidents.

The Savannah River Site Work Force – 2010

The Work Force by Gender and Age 1

The Work Force by Gender and Job Category 1

Number and Length of Absences

Absence Rate by Gender and Age 2

Number of Days Absent by Gender and Age 2

Absence Rate by Job Category and Gender 3

Median Duration of Absence by Job Category and Gender 3

Diagnostic Categories

Number of Diagnoses and Lost Calendar Days by Diagnostic Category (Categorized by ICD-9-CM) and Gender 4

Common Diagnoses Among Female Workers in 2010 5

Common Diagnoses Among Male Workers in 2010 6

Number of Most Frequently Reported Diagnoses by Job Category and Gender 7

Rates of Disease Occurrence

Rates for All Illnesses and Injuries Combined by Job Category, Gender, and Age 8

Rates for Selected Diagnostic Categories by Job Category, Gender, and Age 8

Time Trends

Age-Adjusted Rates for All Diagnoses Combined Among Women and Men from 2006 to 2010 10

Age-Adjusted Rates for Selected Diagnostic Categories Among Women and Men from 2006 to 2010 11

Age-Adjusted Rates for All Diagnoses Combined Among Women and Men by Job Category from 2006 to 2010 12

Sentinel Health Events for Occupations (SHEOs)

Characteristics of SHEOs by Gender 13

SHEO Diagnoses by Gender 13

Occupational Safety and Health Administration (OSHA)-Recordable Events

OSHA-Recordable Events by Gender and Age 14

OSHA-Recordable Events by Job Category and Gender 14

Diagnostic and Accident Categories for OSHA-Recordable Events

OSHA-Recordable Diagnoses by Diagnostic Category and Gender 15

OSHA-Recordable Accidents by Type and Gender 16

Rates of OSHA-Recordable Events

OSHA-Recordable Rates by Age and Job Categories Among Women, All Diagnoses Combined 17

OSHA-Recordable Rates by Age and Job Categories Among Men, All Diagnoses Combined 17

Time Trends for OSHA-Recordable Events

Age-Adjusted Rates for All OSHA-Recordable Diagnoses Combined Among Women and Men by Job Category from 2006 to 2010 18

Appendices

Appendices A-W 20

The Savannah River Site Work Force - 2010

Figure 1. The Work Force by Gender and Age

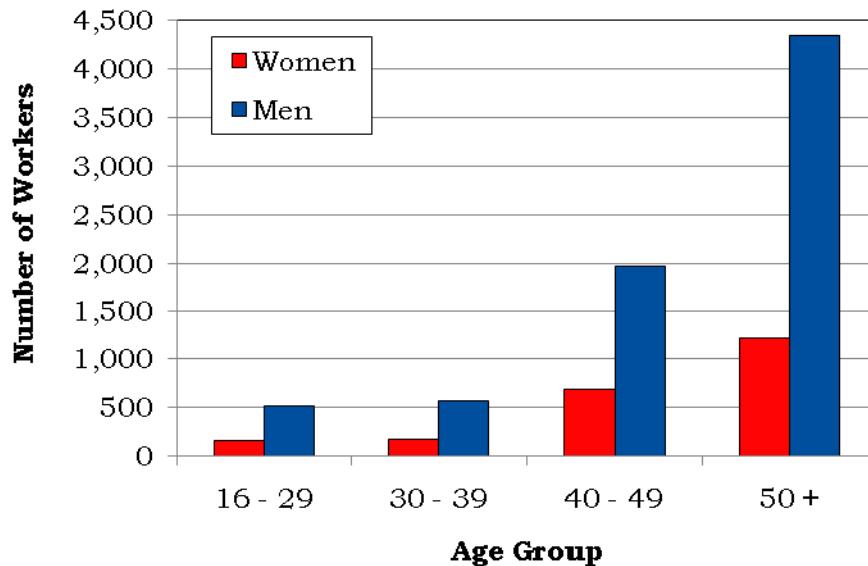


Figure 2. The Work Force by Gender and Job Category

Job Category	Women	Men
Professional	638 28%	2,073 28%
Administrative Support	542 24%	327 4%
Technical Support	633 28%	2,245 30%
Service	18 1%	292 4%
Security and Fire	3 <1%	37 1%
Crafts	133 6%	1,043 14%
Line Operators	261 12%	1,376 19%
Total	2,228 100%	7,393 100%

Number and Length of Absences

Figure 3. Absence Rate by Gender and Age

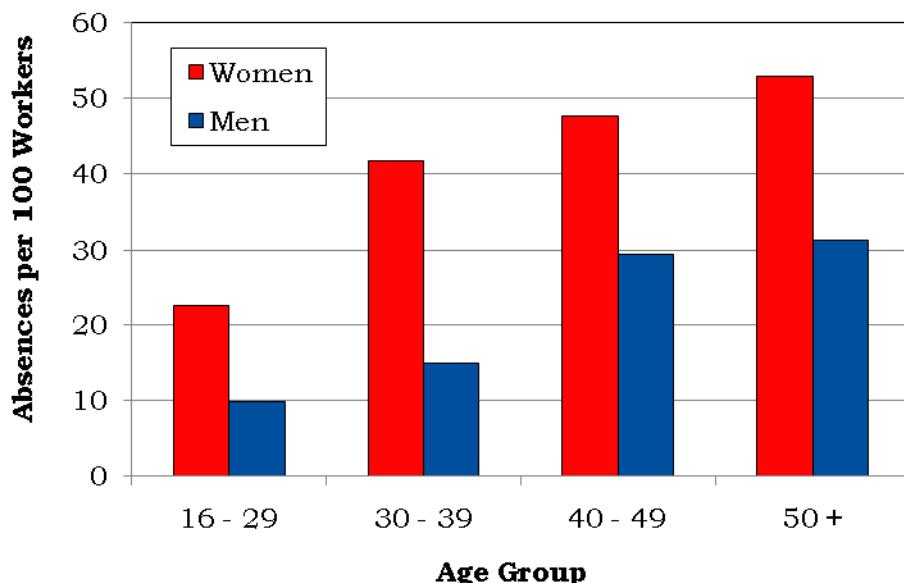
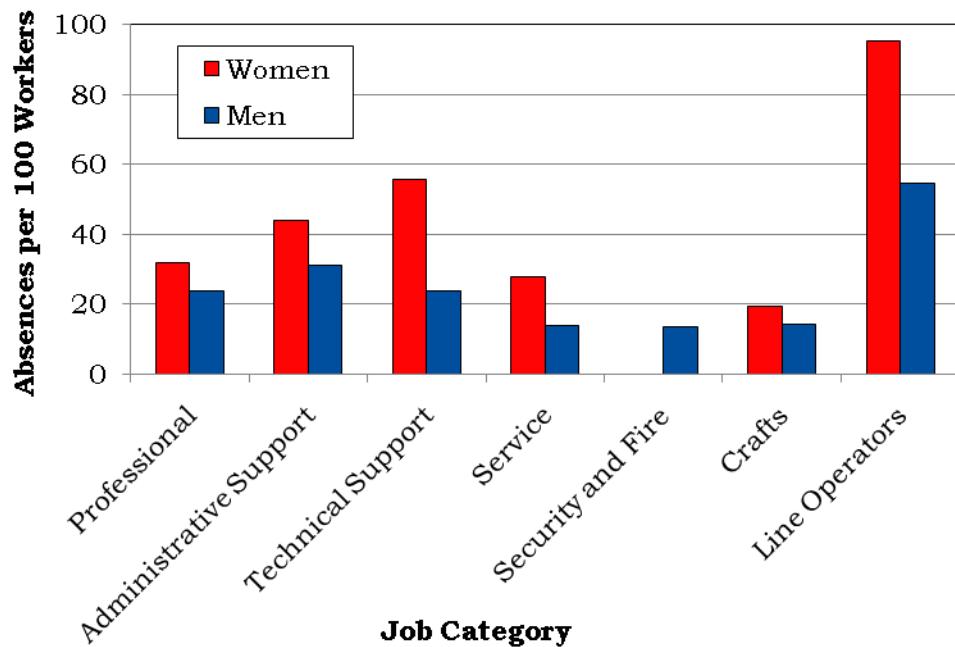
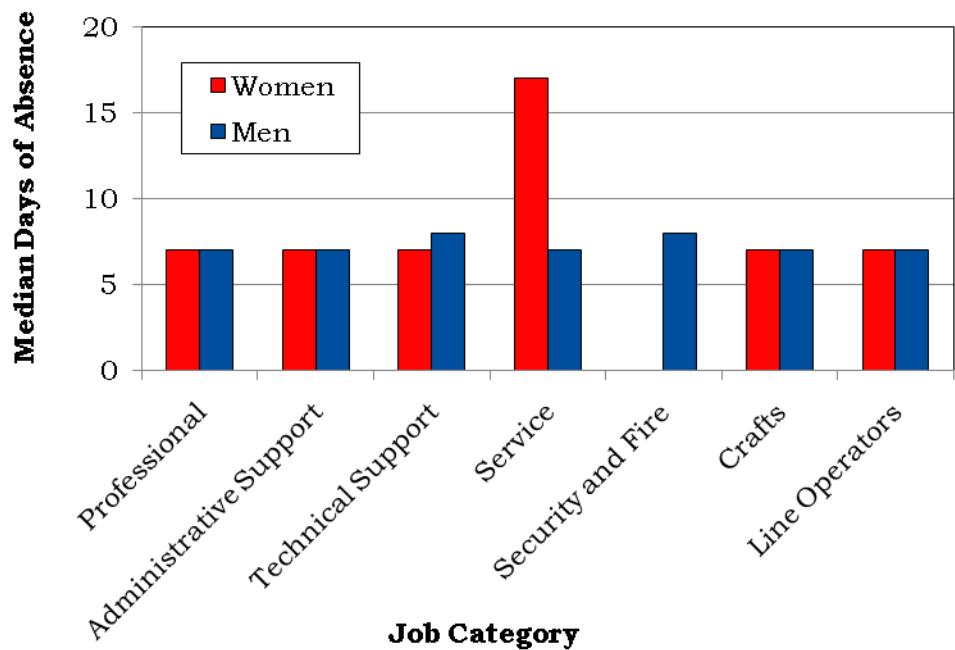


Figure 4. Number of Days Absent by Gender and Age

Gender	Age	Number of Absences	Number of Days Absent	
			Total	Median
Women*	16-29	36	302	5
	30-39	73	890	7
	40-49	325	4,518	7
	50+	641	9,807	7
	Total	1,075	15,517	7
Men	16-29	51	522	7
	30-39	84	962	7
	40-49	581	7,595	7
	50+	1,361	20,740	7
	Total	2,077	29,819	7

*Normal pregnancies were excluded from absences for women.

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

Diagnostic Categories

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

Diagnostic Category	Women		Men	
	Number of Diagnoses	Number of Lost Calendar Days	Number of Diagnoses	Number of Lost Calendar Days
Benign Growths	42	970	29	457
Blood	23	243	29	484
Cancer	66	1,216	76	1,703
Digestive	133	1,570	260	3,303
Endocrine / Metabolic	47	689	132	1,876
Existing Birth Condition	4	207	7	170
Genitourinary	148	1,922	143	1,421
Heart/Circulatory	77	1,366	282	4,090
Infections/Parasites	69	796	140	1,599
Injury	145	2,620	317	5,696
Miscarriage	0	0	NA	NA
Musculoskeletal	374	5,193	712	8,734
Nervous System	136	1,511	202	2,122
Psychological	30	487	87	1,373
Respiratory	400	2,980	700	5,669
Skin	29	417	54	746
Unspecified Symptoms	439	3,497	762	5,561

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

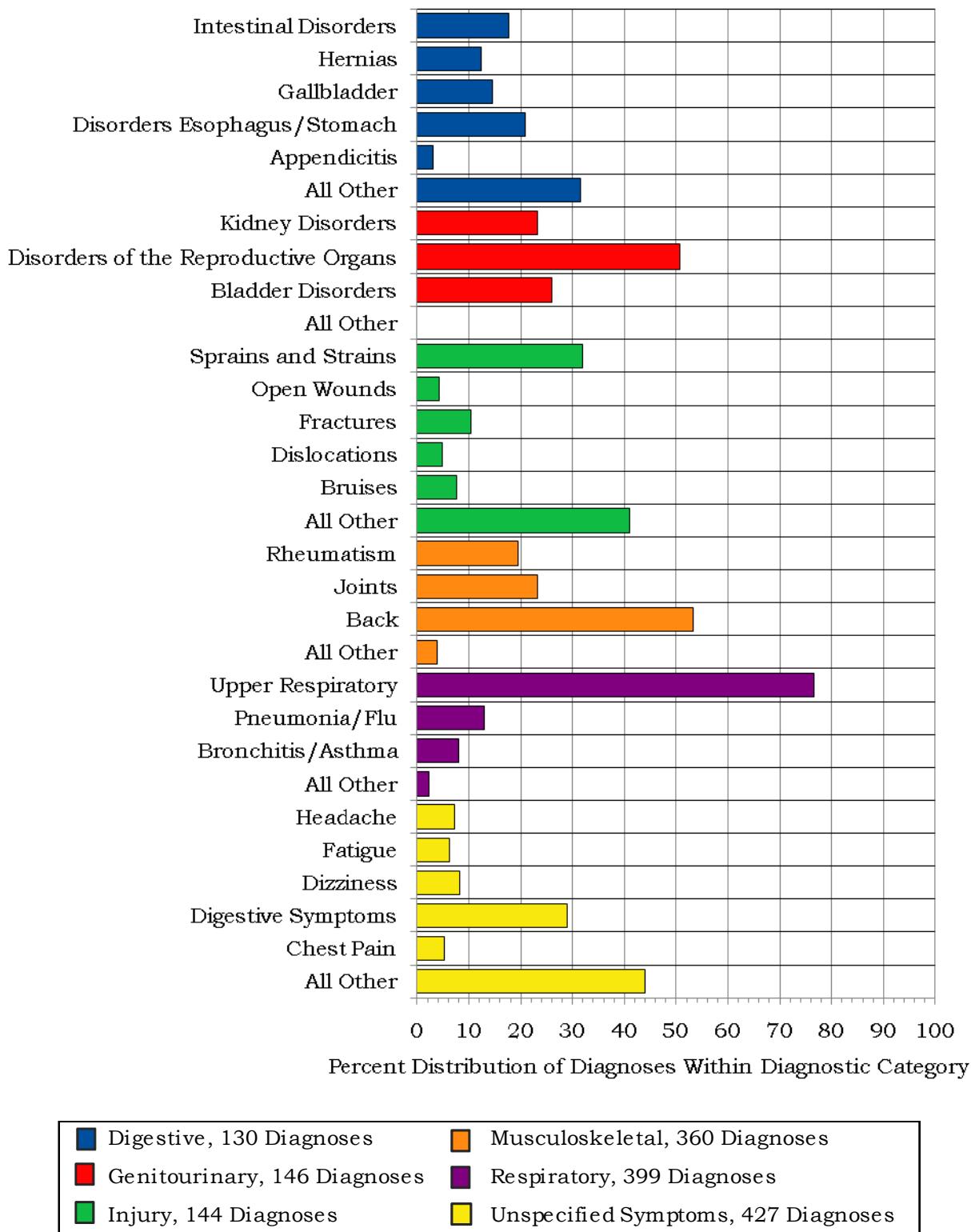
Figure 8. Common Diagnoses Among Female Workers in 2010

Figure 9. Common Diagnoses Among Male Workers in 2010

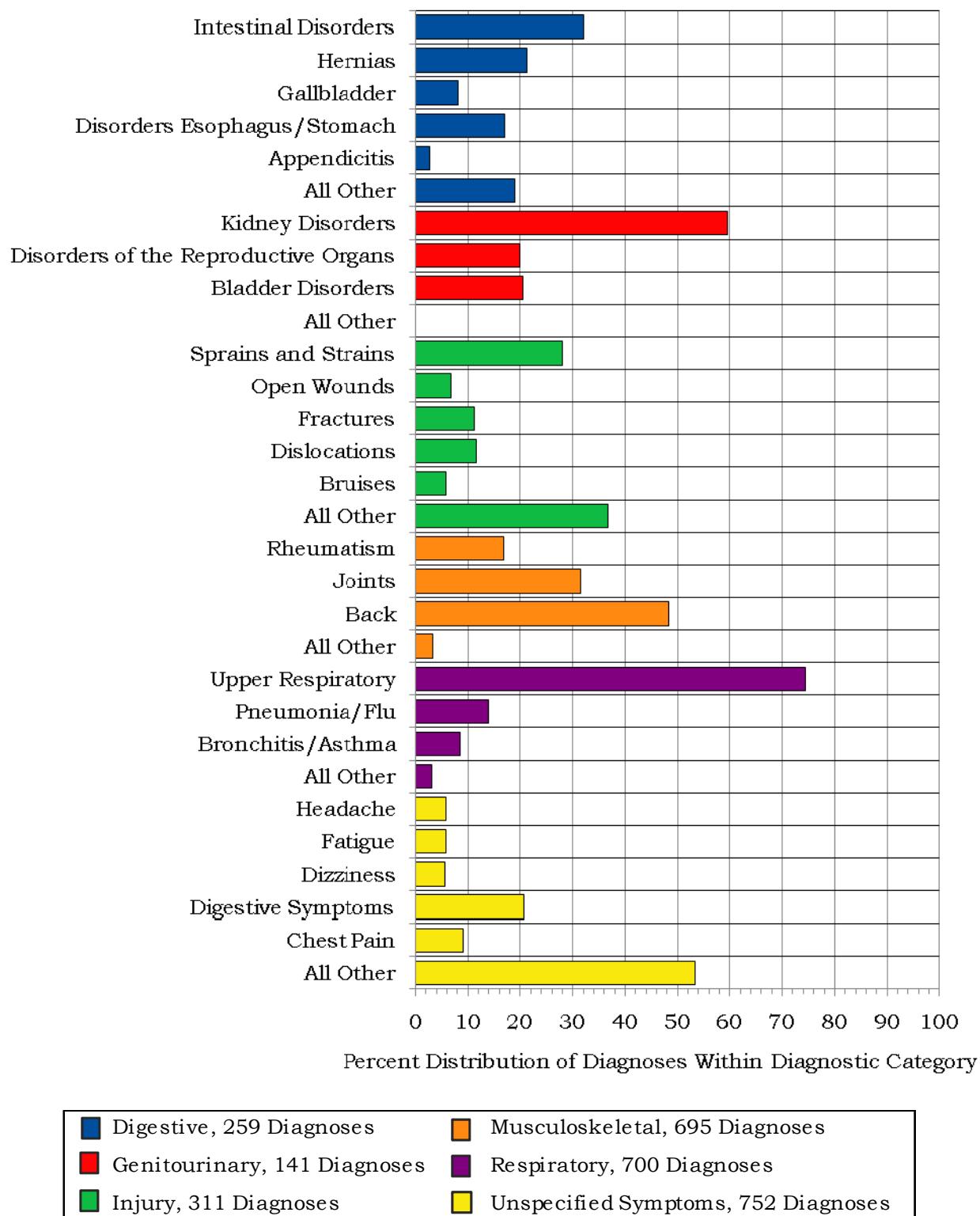


Figure 10. Number of Most Frequently Reported Diagnoses by Job Category and Gender

Job Category	Men	Women
Professional	Respiratory 167	Respiratory 82
	Unspecified Symptoms 155	Unspecified Symptoms 70
	Musculoskeletal 131	Musculoskeletal 59
Administrative Support	Musculoskeletal 48	Unspecified Symptoms 95
	Unspecified Symptoms 39	Respiratory 83
	Respiratory 24	Musculoskeletal 62
Technical Support	Unspecified Symptoms 202	Musculoskeletal 150
	Respiratory 178	Unspecified Symptoms 134
	Musculoskeletal 170	Respiratory 133
Service	Musculoskeletal 16	Musculoskeletal 3
	Respiratory 11	Unspecified Symptoms 2
	Unspecified Symptoms 10	Digestive 2
	Heart/Circulatory 10	Cancer 2
Security and Fire	Unspecified Symptoms 4	0
	Infections/Parasites 2	
	Psychological 2	
Crafts	Unspecified Symptoms 41	Unspecified Symptoms 12
	Musculoskeletal 35	Musculoskeletal 8
	Respiratory 26	Digestive 5
	Respiratory 26	Respiratory 5
Line Operators	Musculoskeletal 312	Unspecified Symptoms 126
	Unspecified Symptoms 311	Respiratory 97
	Respiratory 293	Musculoskeletal 92

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	401	586		
	50+	427	620		
Administrative Support	<50	662	615		
	50+	681	1,022		
Technical Support	<50	398	962		
	50+	500	1,271		
Service	<50	132	692		
	50+	277	0		
Security and Fire	<50	429	0		
	50+	0	0		
Crafts	<50	216	447		
	50+	232	125		
Line Operators	<50	861	1,798		
	50+	1,197	2,043		

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	8	4		
	50+	17	37		
Administrative Support	<50	0	37		
	50+	88	62		
Technical Support	<50	1	3		
	50+	9	19		
Service	<50	0	77		
	50+	4	0		
Security and Fire	<50	0	0		
	50+	0	0		
Crafts	<50	6	0		
	50+	3	0		
Line Operators	<50	4	20		
	50+	12	74		

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

Heart/Circulatory	Job Category	Rate per 1,000		
		Age	Men	Women
Professional	<50	15	25	
	50+	38	34	
Administrative Support	<50	7	14	
	50+	60	19	
Technical Support	<50	8	22	
	50+	57	38	
Service	<50	15	0	
	50+	40	0	
Security and Fire	<50	36	0	
	50+	0	0	
Crafts	<50	11	71	
	50+	37	0	
Line Operators	<50	23	71	
	50+	94	105	

Respiratory	Job Category	Rate per 1,000		
		Age	Men	Women
Professional	<50	105	105	
	50+	69	147	
Administrative Support	<50	48	115	
	50+	93	179	
Technical Support	<50	61	161	
	50+	92	259	
Service	<50	29	0	
	50+	40	0	
Security and Fire	<50	36	0	
	50+	0	0	
Crafts	<50	26	59	
	50+	24	0	
Line Operators	<50	200	384	
	50+	222	358	

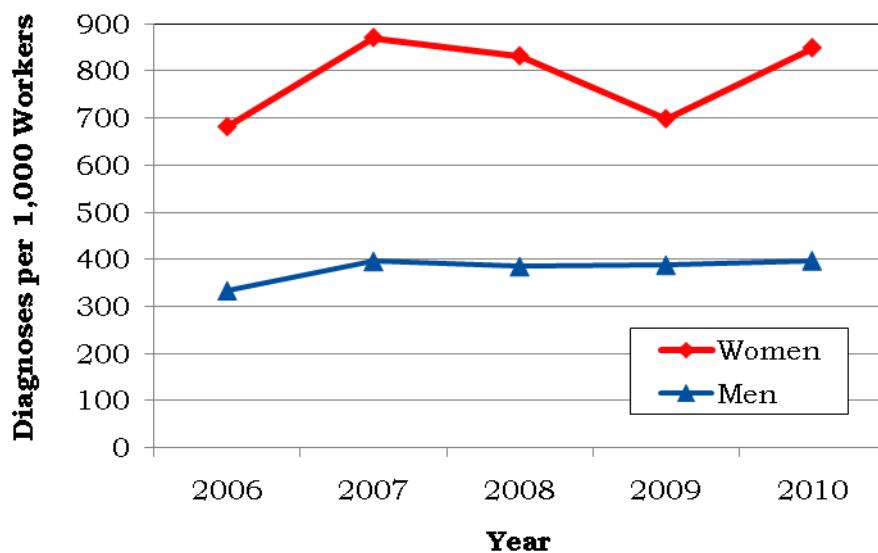
Figure 12. Rates for Selected Diagnostic Categories by Job Category, Gender, and Age (Continued)



Injury	Job Category	Rate per 1,000		
		Age	Men	Women
Professional	<50	38	56	
		40	48	
Administrative Support	<50	69	41	
		27	59	
Technical Support	<50	36	76	
		49	73	
Service	<50	15	0	
		31	0	
Security and Fire	<50	36	0	
		0	0	
Crafts	<50	30	12	
		8	42	
Line Operators	<50	58	131	
		65	123	

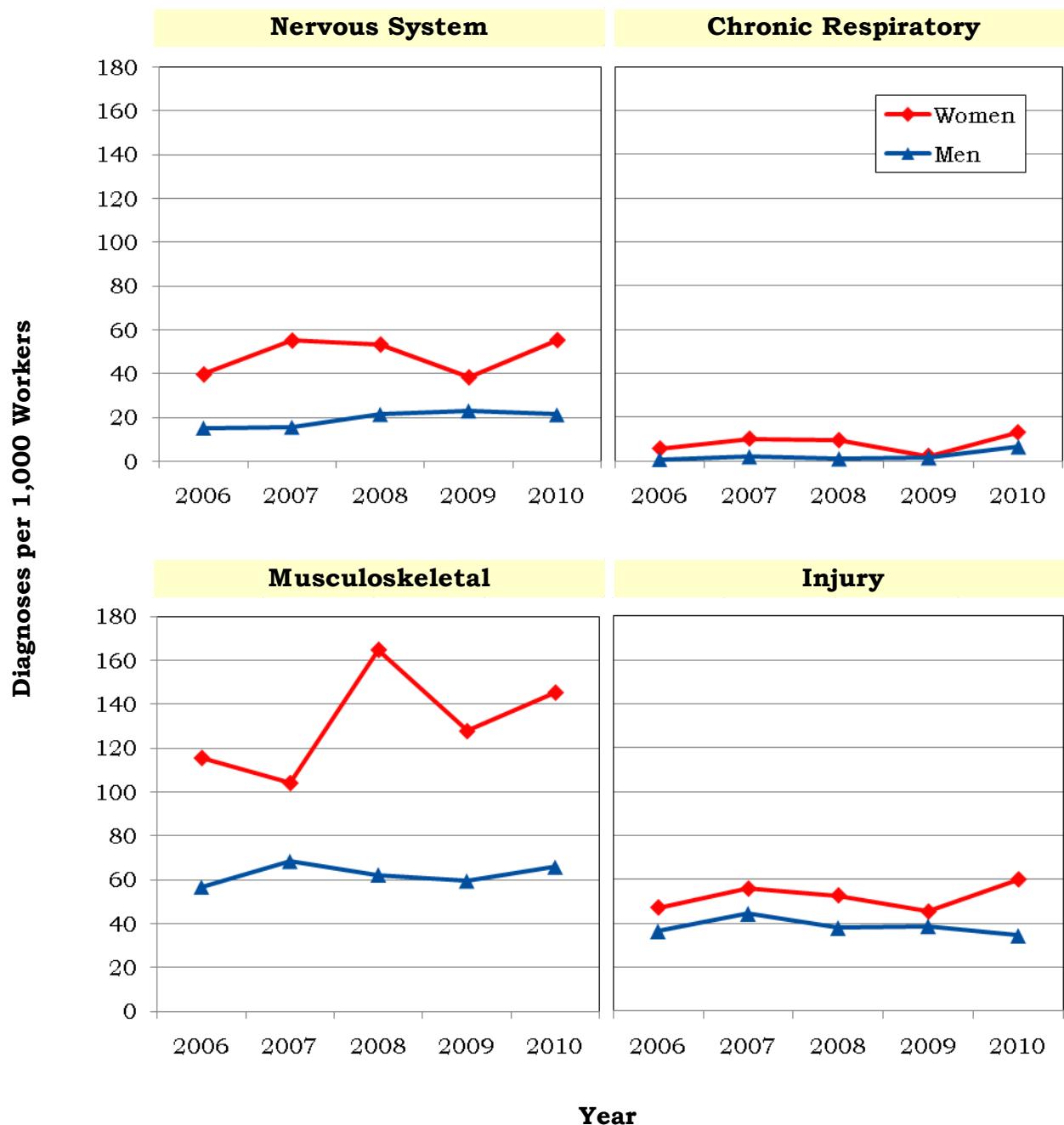
Time Trends

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



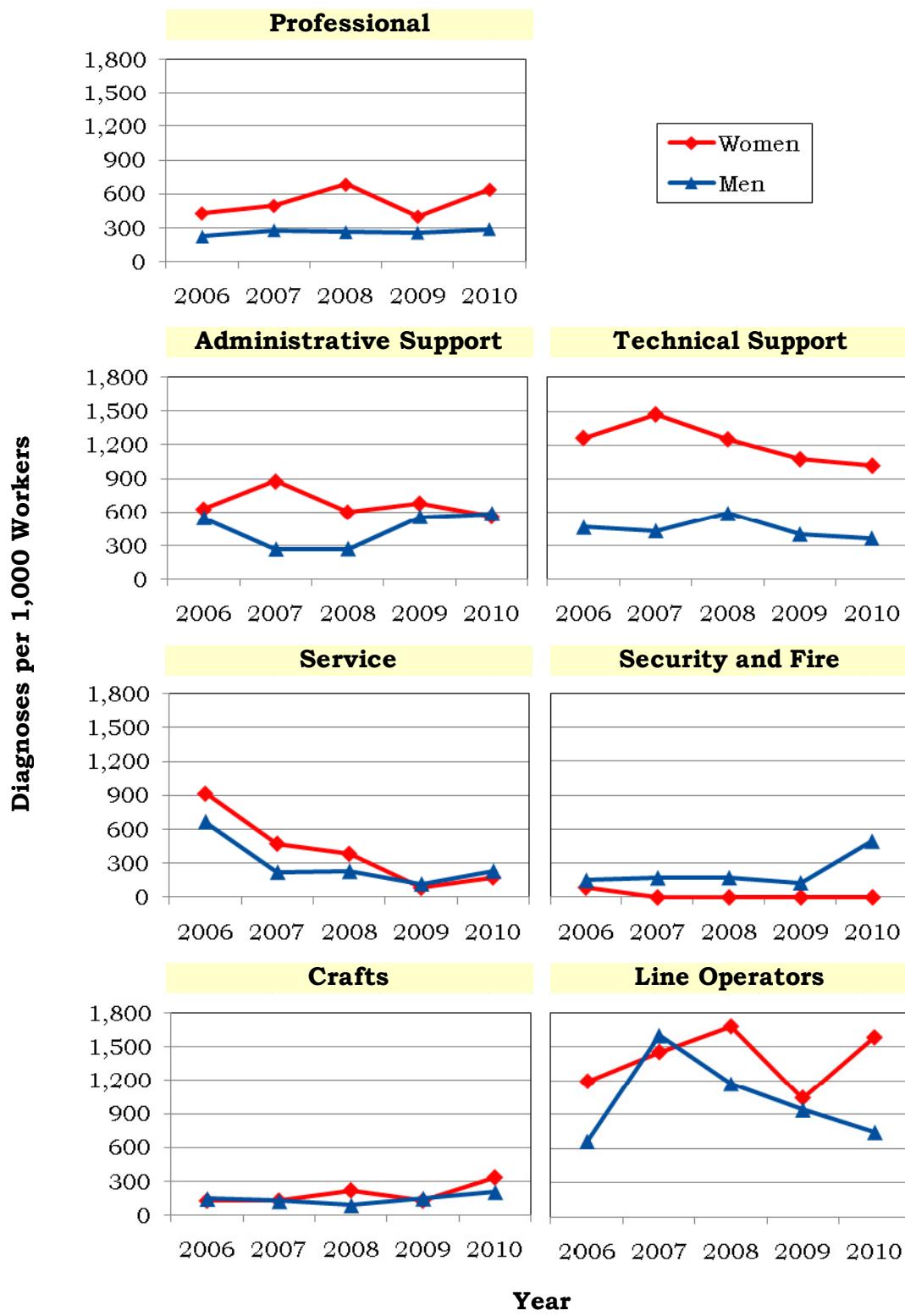
*Standardized to age distribution of 2000 U.S. population.

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



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

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



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

Sentinel Health Events for Occupations (SHEOs)

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

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

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

Figure 16. Characteristics of SHEOs by Gender

	Total Number of SHEO Diagnoses		Total Number of Days Absent	
	Men	Women	Men	Women
Definite	5	7	13	182
Possible	29	25	686	577
Total	34	32	699	759

Figure 17. SHEO Diagnoses by Gender

Diagnoses	Gender	
	Women	Men
Carpal Tunnel Syndrome	18	14
Pneumoconiosis (Berylliosis)	1	2
Musculoskeletal Conditions	2	1
Injuries	3	1
Other Conditions	8	16

Occupational Safety and Health Administration (OSHA)-Recordable Events

Figure 18. OSHA-Recordable Events by Gender and Age

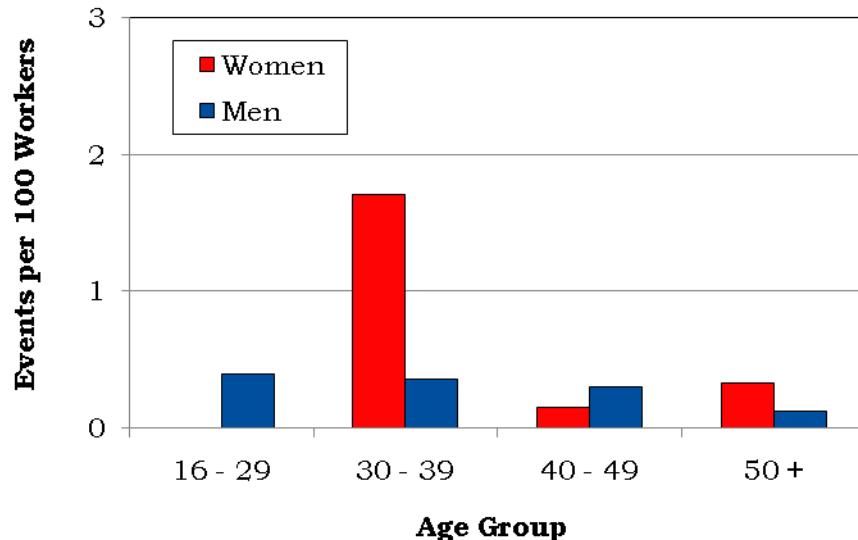
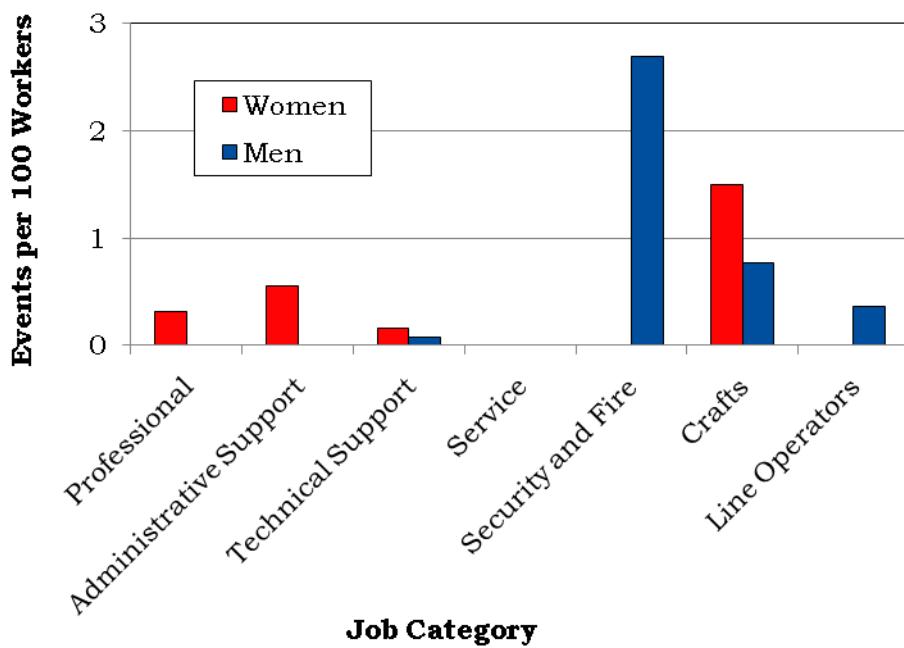


Figure 19. OSHA-Recordable Events by Job Category and Gender



Diagnostic and Accident Categories for OSHA-Recordable Events

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

Diagnostic Category	Gender	
	Women	Men
Musculoskeletal	1	0
Nervous System	0	1
Unspecified Symptoms	1	0
Injury	13	17
Fractures - Upper Limb	0	2
Dislocations	2	0
Back Sprains & Strains	2	2
Other Sprains & Strains	3	1
Open Wounds - Upper Limb	0	6
Superficial Injuries	2	0
Bruises	3	1
Foreign Bodies Entering Orifice	0	1
Burns	0	1
Adverse Reactions to Non-Medical Substances	0	2
Adverse Reactions to External Causes	1	1

Figure 21. OSHA-Recordable Accidents by Type and Gender

Accident Category	Gender	
	Women	Men
	Number of Accidents	Number of Accidents
Poisoning - Non-Medicinal	0	1
Falls	2	0
Natural/Environmental Factors	1	2
Submersion/Suffocation/Foreign Bodies	0	1
Other Accidents	4	11
Struck by an Object	2	0
Caught Between Objects	0	2
Machinery	0	1
Cutting/Piercing Instrument/Object	0	4
Hot, Corrosive, or Caustic Material/Steam	0	1
Overexertion/Strenuous Movements	2	3
Total	7	15

Rates of OSHA-Recordable Events

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

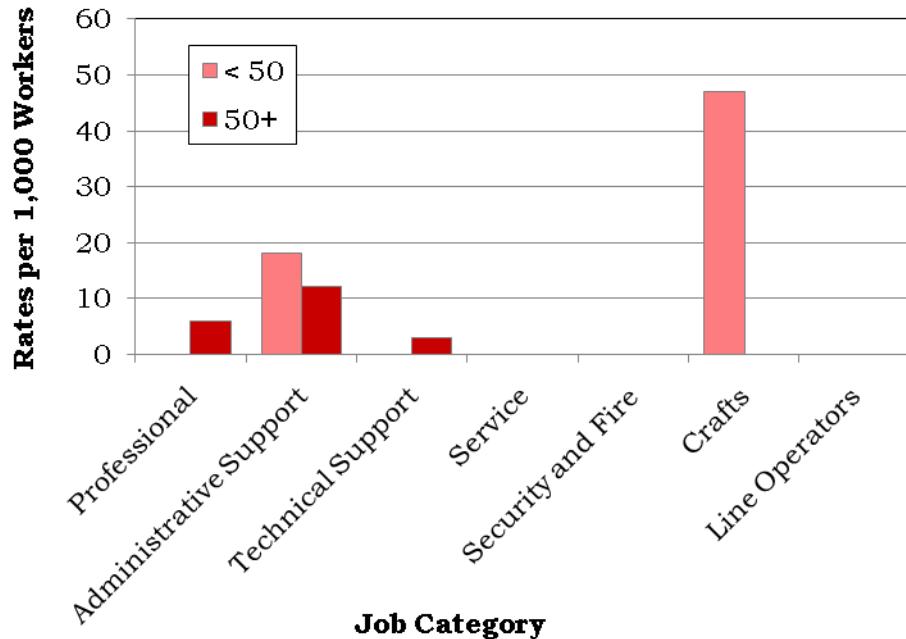
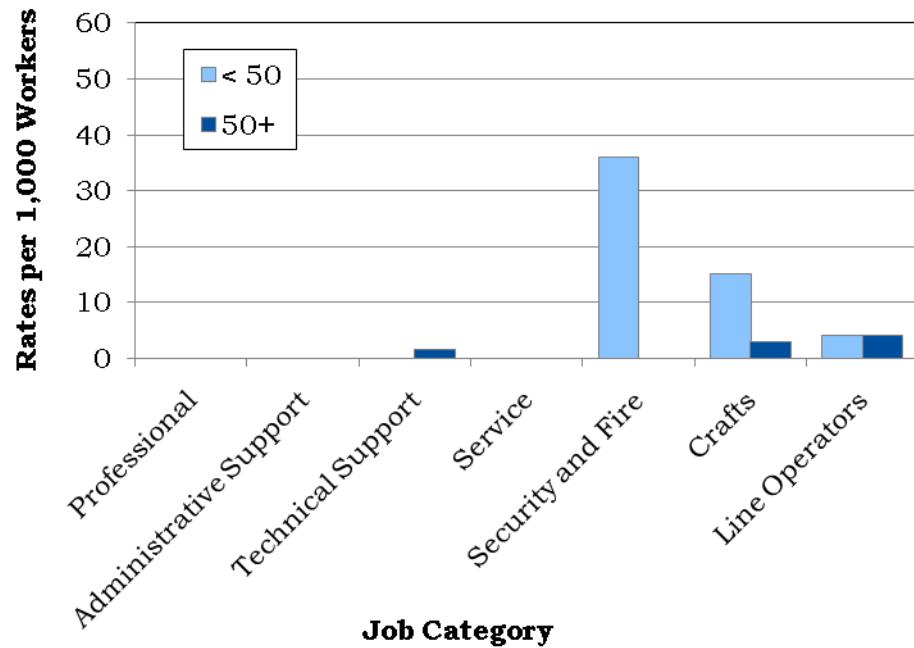
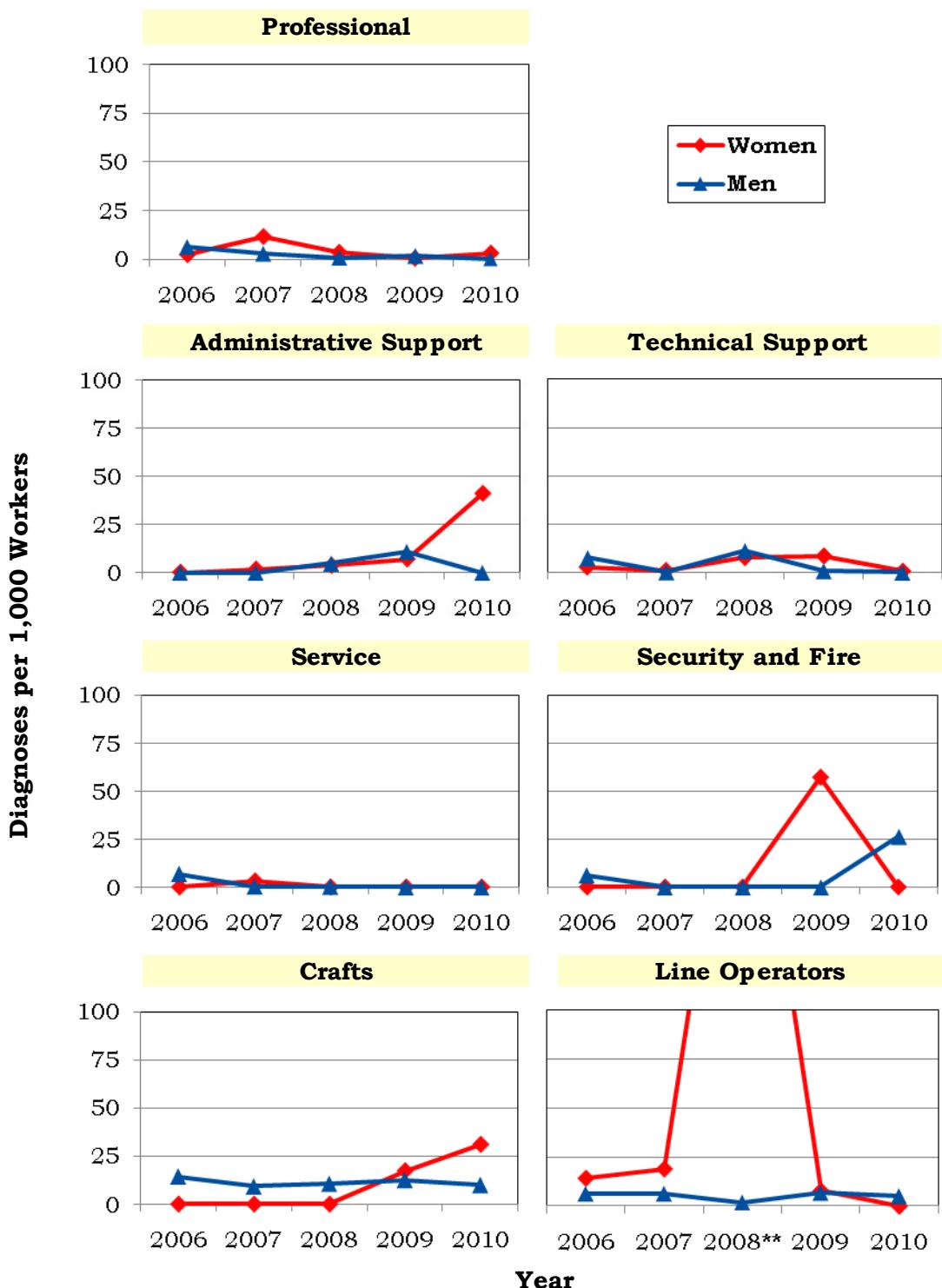


Figure 23. OSHA-Recordable Rates by Age and Job Categories Among Men, All Diagnoses Combined



Time Trends for OSHA-Recordable Events

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



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

**The rate for female Line Operators for 2008 was truncated to 100 for graphical presentation. The actual rate was 595.83 diagnoses per 1,000 workers.

Appendices

Savannah River Site 2010

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	28	47	210	353	638	32	88	544	1,409	2,073	2,711	
Administrative Support	49	15	154	324	542	49	26	70	182	327	869	
Technical Support	49	66	201	317	633	203	165	560	1,317	2,245	2,878	
Service	0	1	12	5	18	0	2	66	224	292	310	
Security and Fire	0	0	0	3	3	4	9	15	9	37	40	
Crafts	19	30	36	48	133	164	210	289	380	1,043	1,176	
Line Operators	14	16	69	162	261	63	63	429	821	1,376	1,637	
TOTAL	159	175	682	1,212	2,228	515	563	1,973	4,342	7,393	9,621	

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 +		
1994	23.92	41.93	26.45	7.71	16.20	37.97	31.48	14.35		
1995	18.31	42.58	29.86	9.25	11.66	37.77	34.26	16.31		
1996	12.75	41.43	34.53	11.29	7.89	35.53	38.82	17.76		
1997	9.53	38.76	38.48	13.23	5.51	33.40	41.02	20.06		
1998	8.59	35.79	40.45	15.17	4.72	30.95	42.36	21.97		
1999	6.30	33.07	42.76	17.87	3.87	28.08	42.83	25.22		
2000	5.49	30.09	43.31	21.10	4.19	24.74	42.87	28.20		
2001	5.97	26.63	43.88	23.52	4.86	22.01	43.32	29.81		
2002	6.16	23.32	44.12	26.40	5.14	18.68	42.78	33.41		
2003	5.22	16.88	50.33	27.57	4.93	13.71	46.65	34.70		
2004	4.57	14.05	49.66	31.72	4.27	11.08	45.70	38.94		
2005	3.22	11.65	44.16	40.98	3.03	9.45	39.27	48.25		
2006	2.62	9.82	45.53	42.04	2.74	8.71	39.43	49.13		
2007	5.22	7.33	47.81	39.63	4.02	6.37	42.47	47.13		
2008	6.12	6.34	42.97	44.57	4.27	5.79	37.76	52.18		
2009	7.27	7.87	33.22	51.65	5.30	6.79	29.56	58.35		
2010	7.14	7.85	30.61	54.40	6.97	7.62	26.69	58.73		

Savannah River Site 2010

Absence Data

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

Job Category	Women					Men					TOTAL	
	Age Group				TOTAL	Age Group				TOTAL		
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +			
Professional	2	9	50	77	138	3	6	100	241	350	488	
Administrative Support	6	0	40	110	156	3	5	9	39	56	212	
Technical Support	7	18	62	109	196	11	23	68	256	358	554	
Service	0	0	3	0	3	0	1	4	26	31	34	
Security and Fire	0	0	0	0	0	2	1	1	0	4	4	
Crafts	4	4	9	4	21	15	22	40	43	120	141	
Line Operators	6	7	35	80	128	6	14	137	303	460	588	
TOTAL	25	38	199	380	642	40	72	359	908	1,379	2,021	

*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	4	11	75	114	204	3	7	139	344	493	697	
Administrative Support	10	0	61	168	239	4	6	31	61	102	341	
Technical Support	9	46	100	197	352	17	27	127	366	537	889	
Service	0	0	5	0	5	0	1	6	34	41	46	
Security and Fire	0	0	0	0	0	3	1	1	0	5	5	
Crafts	5	5	12	4	26	16	24	49	58	147	173	
Line Operators	8	11	72	158	249	8	18	228	498	752	1,001	
TOTAL	36	73	325	641	1,075	51	84	581	1,361	2,077	3,152	

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

Savannah River Site 2010

Absence Data

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

Number of Calendar Days	Women				Men				TOTAL		
	Age Group				Age Group						
	16 - 29	30 - 39	40 - 49	50 +	TOTAL	16 - 29	30 - 39	40 - 49	50 +		
< 15	33	58	251	480	822	44	71	454	1,013	1,582	2,404
15 - 28	0	9	38	81	128	3	6	76	171	256	384
29 - 42	0	1	15	26	42	3	4	18	67	92	134
43 - 56	3	2	8	19	32	0	0	11	42	53	85
57 - 91	0	3	8	25	36	1	2	15	47	65	101
92 - 182	0	0	5	8	13	0	1	6	18	25	38
183 +	0	0	0	2	2	0	0	1	3	4	6
TOTAL	36	73	325	641	1,075	51	84	581	1,361	2,077	3,152

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

Savannah River Site 2010

Absence Data

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

Women

Number of Calendar Days	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
< 15	155	175	275	2	0	19	196	822
15 - 28	26	36	35	2	0	2	27	128
29 - 42	8	8	14	1	0	0	11	42
43 - 56	7	9	11	0	0	0	5	32
57 - 91	7	6	14	0	0	3	6	36
92 - 182	1	4	3	0	0	2	3	13
183 +	0	1	0	0	0	0	1	2
TOTAL	204	239	352	5	0	26	249	1,075

Men

Number of Calendar Days	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
< 15	365	75	398	29	4	121	590	1,582
15 - 28	61	16	82	6	1	8	82	256
29 - 42	20	4	23	3	0	8	34	92
43 - 56	16	2	13	2	0	4	16	53
57 - 91	20	3	14	1	0	4	23	65
92 - 182	10	2	5	0	0	2	6	25
183 +	1	0	2	0	0	0	1	4
TOTAL	493	102	537	41	5	147	752	2,077

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women					TOTAL			
		Age Group				16 - 29	30 - 39	40 - 49	50 +	
		16 - 29	30 - 39	40 - 49	50 +					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	2	3	23	41	69				
-Intestinal Infectious Dis	001-009	2	2	12	13	29				
-Other Bacterial Dis	030-041	0	0	4	11	15				
-HIV	042	0	0	0	0	0				
-Viral Dis with Exanthem	050-059	0	0	0	8	8				
-Other Viral Dis & Chlamydiae	070-079	0	1	6	6	13				
-Rickettsioses & Other Arthropod	080-088	0	0	0	0	0				
-Syphilis & Other Venereal Dis	090-099	0	0	1	0	1				
-Mycoses	110-118	0	0	0	3	3				
-Other Infections & Parasitic Dis	130-136	0	0	0	0	0				
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	0	0	13	51	64				
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	2	2				
-Digestive & Peritoneal	150-159	0	0	2	0	2				
-Respiratory & Intrathoracic	160-165	0	0	5	1	6				
-Bone, Connective Tissue, Skin	170-173, 176	0	0	1	2	3				
-Breast	174-175	0	0	4	22	26				
-Genitourinary	179-189	0	0	1	6	7				
-Endocrine	193-194, 209.0-209.3	0	0	0	2	2				
-Other & Unspecified Sites	195-199, 209.7	0	0	0	6	6				
-Lymphatic & Hematopoietic	200-208	0	0	0	10	10				
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	2	5	16	19	42				
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	1	15	30	46				
-Thyroid Gland Disorders	240-246	0	1	2	4	7				
-Other Endocrine Gland Dis	249-259	0	0	4	15	19				
-Other Metabolic & Immunity Disorders	270-279	0	0	9	11	20				
BLOOD & BLOOD-FORMING ORGANS	280-289	0	2	8	13	23				
MENTAL DISORDERS	290-319	5	0	13	12	30				
-Psychoses	290-299	1	0	3	2	6				
-Non-Psychotic Disorders	300-302, 306-316	4	0	9	8	21				
-Alcohol Dependence	303	0	0	0	0	0				
-Drug Dependence	304-305	0	0	1	2	3				
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	4	12	26	90	132				
-Inflammatory Dis of Central NS	320-326	0	0	0	0	0				
-Organic Sleep Disorders	327	0	0	0	0	0				

(Continued)

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men				TOTAL	TOTAL		
		Age Group			TOTAL				
		16 - 29	30 - 39	40 - 49					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	11	8	53	68	140	209		
-Intestinal Infectious Dis	001-009	7	4	28	39	78	107		
-Other Bacterial Dis	030-041	2	2	14	14	32	47		
-HIV	042	0	0	1	0	1	1		
-Viral Dis with Exanthem	050-059	1	1	5	10	17	25		
-Other Viral Dis & Chlamydiae	070-079	1	1	4	3	9	22		
-Rickettsioses & Other Arthropod	080-088	0	0	0	1	1	1		
-Syphilis & Other Venereal Dis	090-099	0	0	0	0	0	1		
-Mycoses	110-118	0	0	1	0	1	4		
-Other Infections & Parasitic Dis	130-136	0	0	0	1	1	1		
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	0	1	11	64	76	140		
-Lip, Oral Cavity, Pharynx	140-149	0	0	1	4	5	7		
-Digestive & Peritoneal	150-159	0	0	1	4	5	7		
-Respiratory & Intrathoracic	160-165	0	0	1	2	3	9		
-Bone, Connective Tissue, Skin	170-173, 176	0	0	5	13	18	21		
-Breast	174-175	0	0	0	0	0	26		
-Genitourinary	179-189	0	0	0	17	17	24		
-Endocrine	193-194, 209.0-209.3	0	1	1	5	7	9		
-Other & Unspecified Sites	195-199, 209.7	0	0	0	14	14	20		
-Lymphatic & Hematopoietic	200-208	0	0	2	5	7	17		
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	1	1	5	22	29	71		
ENDOCRINE/METABOLIC/IMMUNITY	240-279	1	3	53	75	132	178		
-Thyroid Gland Disorders	240-246	0	1	9	4	14	21		
-Other Endocrine Gland Dis	249-259	0	0	21	24	45	64		
-Other Metabolic & Immunity Disorders	270-279	1	2	23	47	73	93		
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	12	17	29	52		
MENTAL DISORDERS	290-319	8	2	28	46	84	114		
-Psychoses	290-299	1	1	2	10	14	20		
-Non-Psychotic Disorders	300-302, 306-316	4	1	26	26	57	78		
-Alcohol Dependence	303	1	0	0	0	1	1		
-Drug Dependence	304-305	2	0	0	10	12	15		
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	3	10	55	134	202	334		
-Inflammatory Dis of Central NS	320-326	0	0	0	1	1	1		
-Organic Sleep Disorders	327	0	1	0	2	3	3		

(Continued)

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women					TOTAL			
		Age Group				16 - 29	30 - 39	40 - 49	50 +	
		16 - 29	30 - 39	40 - 49	50 +					
-Hereditary/Degenerative Central NS Dis	330-337	0	0	0	0	0	0	0	0	0
-Pain	338	0	1	0	0	0	1	0	0	1
-Other Headache Syndromes	339	0	0	1	2	0	0	1	2	3
-Other Disorders of Central NS	340-349	2	8	11	16	0	0	0	0	37
-Disorders of Peripheral NS	350-359	0	2	4	24	0	0	0	0	30
-Disorders of Eye	360-379	2	0	3	38	0	0	0	0	43
-Diseases of Ear & Mastoid	380-389	0	1	7	10	0	0	0	0	18
CIRCULATORY SYSTEM	390-459	1	3	26	47	0	0	0	0	77
-Hypertensive Dis	401-405	0	1	5	15	0	0	0	0	21
-Ischemic Heart Dis	410-414	0	0	6	8	0	0	0	0	14
-Dis of Pulmonary Circulation	415-417	0	0	0	1	0	0	0	0	1
-Other Heart Dis	420-429	0	0	5	6	0	0	0	0	11
-Cerebrovascular Dis	430-438	0	0	1	4	0	0	0	0	5
-Dis of Arteries & Capillaries	440-449	1	0	0	2	0	0	0	0	3
-Dis of Veins, Lymphatics, Other	451-459	0	2	9	11	0	0	0	0	22
RESPIRATORY SYSTEM	460-519	12	22	115	250	0	0	0	0	399
-Acute Respiratory Infections	460-466	8	15	64	152	0	0	0	0	239
-Other Dis Upper Respiratory Tract	470-478	2	4	25	36	0	0	0	0	67
-Pneumonia & Influenza	480-488	2	0	16	34	0	0	0	0	52
-Chronic Obstructive Dis	490-496	0	3	6	23	0	0	0	0	32
-Lung Dis from External Agents	500-508	0	0	0	1	0	0	0	0	1
-Other Respiratory Dis	510-519	0	0	4	4	0	0	0	0	8
DIGESTIVE SYSTEM	520-579	9	10	43	68	0	0	0	0	130
-Oral Cavity, Saliva Glands, Jaw	520-529	5	6	7	12	0	0	0	0	30
-Esophagus, Stomach, Duodenum	530-538	2	0	8	17	0	0	0	0	27
-Appendicitis	540-543	0	0	1	3	0	0	0	0	4
-Hernias	550-553	1	0	8	7	0	0	0	0	16
-Enteritis, Colitis	555-558	0	0	3	6	0	0	0	0	9
-Other Intestinal Dis	560-569	1	0	7	9	0	0	0	0	17
-Other Digestive Dis	570-579	0	4	9	14	0	0	0	0	27
GENITOURINARY SYSTEM	580-629	7	14	47	78	0	0	0	0	146
-Nephritis, Nephrosis	580-589	0	0	2	3	0	0	0	0	5
-Other Urinary Dis	590-599	1	5	22	39	0	0	0	0	67
-Male Genital Organ Dis	600-608	0	0	0	0	0	0	0	0	0
-Breast Disorders	610-612	0	0	0	8	0	0	0	0	8
-Pelvic Inflammatory Dis	614-616	0	5	0	1	0	0	0	0	6
-Other Female Disorders	617-629	6	4	23	27	0	0	0	0	60

(Continued)

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men				TOTAL	TOTAL		
		Age Group			TOTAL				
		16 - 29	30 - 39	40 - 49					
-Hereditary/Degenerative Central NS Dis	330-337	0	0	0	3	3	3		
-Pain	338	0	0	0	6	6	7		
-Other Headache Syndromes	339	0	0	1	0	1	4		
-Other Disorders of Central NS	340-349	0	0	8	15	23	60		
-Disorders of Peripheral NS	350-359	0	4	4	25	33	63		
-Disorders of Eye	360-379	2	4	24	54	84	127		
-Diseases of Ear & Mastoid	380-389	1	1	18	28	48	66		
CIRCULATORY SYSTEM	390-459	0	3	37	240	280	357		
-Hypertensive Dis	401-405	0	2	16	47	65	86		
-Ischemic Heart Dis	410-414	0	0	5	72	77	91		
-Dis of Pulmonary Circulation	415-417	0	0	1	6	7	8		
-Other Heart Dis	420-429	0	0	3	51	54	65		
-Cerebrovascular Dis	430-438	0	0	3	5	8	13		
-Dis of Arteries & Capillaries	440-449	0	0	0	11	11	14		
-Dis of Veins, Lymphatics, Other	451-459	0	1	9	48	58	80		
RESPIRATORY SYSTEM	460-519	10	32	223	435	700	1,099		
-Acute Respiratory Infections	460-466	6	23	117	260	406	645		
-Other Dis Upper Respiratory Tract	470-478	1	4	46	64	115	182		
-Pneumonia & Influenza	480-488	2	2	27	66	97	149		
-Chronic Obstructive Dis	490-496	1	3	23	33	60	92		
-Lung Dis from External Agents	500-508	0	0	0	3	3	4		
-Other Respiratory Dis	510-519	0	0	10	9	19	27		
DIGESTIVE SYSTEM	520-579	7	9	60	183	259	389		
-Oral Cavity, Saliva Glands, Jaw	520-529	1	2	5	23	31	61		
-Esophagus, Stomach, Duodenum	530-538	1	2	14	27	44	71		
-Appendicitis	540-543	0	0	1	6	7	11		
-Hernias	550-553	0	1	15	39	55	71		
-Enteritis, Colitis	555-558	1	0	4	11	16	25		
-Other Intestinal Dis	560-569	4	4	11	49	68	85		
-Other Digestive Dis	570-579	0	0	10	28	38	65		
GENITOURINARY SYSTEM	580-629	4	2	45	90	141	287		
-Nephritis, Nephrosis	580-589	0	0	1	3	4	9		
-Other Urinary Dis	590-599	2	2	37	68	109	176		
-Male Genital Organ Dis	600-608	2	0	7	19	28	28		
-Breast Disorders	610-612	0	0	0	0	0	8		
-Pelvic Inflammatory Dis	614-616	0	0	0	0	0	6		
-Other Female Disorders	617-629	0	0	0	0	0	60		

(Continued)

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
SKIN AND SUBCUTANEOUS TISSUE	680-709	0	0	11	17	28
-Infections	680-686	0	0	7	3	10
-Other Inflammatory Conditions	690-698	0	0	0	2	2
-Other	700-709	0	0	4	12	16
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	3	38	77	242	360
-Arthropathies	710-719	1	6	16	61	84
-Dorsopathies	720-724	1	30	35	126	192
-Rheumatism, Excluding Back	725-729	0	2	22	46	70
-Other Dis & Acquired Deformities	730-739	1	0	4	9	14
CONGENITAL ANOMALIES	740-759	0	0	1	2	3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	21	29	128	249	427
-Symptoms	780-789	19	28	125	242	414
-Non-Specific Abnormal Findings	790-796	2	1	3	7	13
INJURY & POISONING	800-999	3	16	44	81	144
-Fracture - Skull	800-804	0	0	0	1	1
-Fracture - Neck, Trunk	805-809	0	0	0	2	2
-Fracture - Upper Limb	810-819	0	2	0	1	3
-Fracture - Lower Limb	820-829	0	1	0	8	9
-Dislocation	830-839	0	2	2	3	7
-Sprains & Strains - Back	846-847	0	1	4	14	19
-Sprains & Strains - Other	840-845, 848	1	1	7	18	27
-Intracranial Injury	850-854	0	0	1	0	1
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	1	1
-Open Wound - Upper Limb	880-887	0	0	1	0	1
-Open Wound - Lower Limb	890-897	0	0	1	3	4
-Late Effects of Accident	905-909	0	0	0	0	0
-Superficial Injury	910-919	0	4	2	2	8
-Contusion	920-924	1	1	3	6	11
-Foreign Body Entering Orifice	930-939	0	0	0	0	0
-Burns	940-949	0	0	6	0	6
-Injury to Nerves & Spinal Cord	950-957	0	0	0	1	1
-Complications & Unspecified Injuries	958-959	0	0	2	2	4
-Poisoning - Medicinal/Biological	960-979	0	0	2	0	2
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0

(Continued)

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men				TOTAL	TOTAL		
		Age Group			TOTAL				
		16 - 29	30 - 39	40 - 49					
SKIN AND SUBCUTANEOUS TISSUE	680-709	3	2	14	35	54	82		
-Infections	680-686	2	1	6	19	28	38		
-Other Inflammatory Conditions	690-698	1	0	5	6	12	14		
-Other	700-709	0	1	3	10	14	30		
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	8	23	218	446	695	1,055		
-Arthropathies	710-719	4	4	56	155	219	303		
-Dorsopathies	720-724	4	10	124	198	336	528		
-Rheumatism, Excluding Back	725-729	0	7	29	81	117	187		
-Other Dis & Acquired Deformities	730-739	0	2	9	12	23	37		
CONGENITAL ANOMALIES	740-759	0	0	4	2	6	9		
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	37	26	218	471	752	1,179		
-Symptoms	780-789	37	26	211	450	724	1,138		
-Non-Specific Abnormal Findings	790-796	0	0	7	21	28	41		
INJURY & POISONING	800-999	14	11	97	189	311	455		
-Fracture - Skull	800-804	0	0	2	0	2	3		
-Fracture - Neck, Trunk	805-809	2	0	3	10	15	17		
-Fracture - Upper Limb	810-819	1	0	1	4	6	9		
-Fracture - Lower Limb	820-829	0	2	3	7	12	21		
-Dislocation	830-839	0	1	14	21	36	43		
-Sprains & Strains - Back	846-847	1	2	6	15	24	43		
-Sprains & Strains - Other	840-845, 848	3	3	24	33	63	90		
-Intracranial Injury	850-854	1	0	2	4	7	8		
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	2	1	3	3		
-Open Wound - Head, Neck, Trunk	870-879	0	0	4	4	8	9		
-Open Wound - Upper Limb	880-887	0	1	5	6	12	13		
-Open Wound - Lower Limb	890-897	0	0	0	1	1	5		
-Late Effects of Accident	905-909	1	0	0	3	4	4		
-Superficial Injury	910-919	0	0	1	4	5	13		
-Contusion	920-924	5	0	3	10	18	29		
-Foreign Body Entering Orifice	930-939	0	0	0	1	1	1		
-Burns	940-949	0	0	2	4	6	12		
-Injury to Nerves & Spinal Cord	950-957	0	0	1	1	2	3		
-Complications & Unspecified Injuries	958-959	0	0	1	3	4	8		
-Poisoning - Medicinal/Biological	960-979	0	0	0	3	3	5		
-Toxic Effects - Non-medicinal	980-989	0	0	0	2	2	2		

(Continued)

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women				TOTAL			
		Age Group			16 - 29	30 - 39	40 - 49	50 +	
		16 - 29	30 - 39	40 - 49					
-Unspecified Effects - External Causes	990-995	1	0	4	2	7			
-Complications of Surgical/Medical Care	996-999	0	4	9	17	30			
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	4	5	23	39	71			
-Communicable Dis	V01-V06	1	0	0	1	2			
-Personal & Family History	V10-V19	0	0	7	6	13			
-Health Services Reproduction/Development	V20-V29	2	5	3	0	10			
-Health Status	V40-V49	0	0	2	2	4			
-Specific Procedures/Aftercare	V50-V59	0	0	9	26	35			
-Other Circumstances	V60-V69	1	0	1	0	2			
-Examination & Investigation	V70-V82	0	0	0	4	4			
-Other Specified Exposures	V87	0	0	1	0	1			
-Retained Foreign Body	V90	0	0	0	0	0			

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men				TOTAL	TOTAL		
		Age Group							
		16 - 29	30 - 39	40 - 49	50 +				
-Unspecified Effects - External Causes	990-995	0	0	2	8	10	17		
-Complications of Surgical/Medical Care	996-999	0	2	21	44	67	97		
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	1	0	8	48	57	128		
-Communicable Dis	V01-V06	0	0	0	0	0	2		
-Personal & Family History	V10-V19	0	0	1	10	11	24		
-Health Services Reproduction/Development	V20-V29	1	0	1	2	4	14		
-Health Status	V40-V49	0	0	2	4	6	10		
-Specific Procedures/Aftercare	V50-V59	0	0	1	24	25	60		
-Other Circumstances	V60-V69	0	0	2	3	5	7		
-Examination & Investigation	V70-V82	0	0	1	4	5	9		
-Other Specified Exposures	V87	0	0	0	0	0	1		
-Retained Foreign Body	V90	0	0	0	1	1	1		

Diagnostic Category	Women					Men					TOTAL	TOTAL
	Age Group				TOTAL	Age Group				TOTAL		
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +			
Diagnostic Category												
Total	73	160	629	1,329	2,191	108	133	1,141	2,565	3,947	6,138	

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women					TOTAL			
		Age Group				16 - 29	30 - 39	40 - 49	50 +	
		16 - 29	30 - 39	40 - 49	50 +					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	20	19	131	626	796				
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	0	0	394	822	1,216				
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	87	130	285	468	970				
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	12	223	454	689				
BLOOD & BLOOD-FORMING ORGANS	280-289	0	64	16	163	243				
MENTAL DISORDERS	290-319	19	0	232	236	487				
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	8	132	249	1,122	1,511				
CIRCULATORY SYSTEM	390-459	1	9	308	1,048	1,366				
RESPIRATORY SYSTEM	460-519	50	196	768	1,966	2,980				
DIGESTIVE SYSTEM	520-579	43	68	484	975	1,570				
GENITOURINARY SYSTEM	580-629	107	90	661	1,064	1,922				
SKIN AND SUBCUTANEOUS TISSUE	680-709	0	0	134	283	417				
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	57	193	1,088	3,855	5,193				
CONGENITAL ANOMALIES	740-759	0	0	14	193	207				
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	74	273	968	2,182	3,497				
INJURY & POISONING	800-999	14	170	794	1,642	2,620				

*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.

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men				TOTAL	TOTAL		
		Age Group			TOTAL				
		16 - 29	30 - 39	40 - 49					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	87	51	495	966	1,599	2,395		
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	0	7	148	1,548	1,703	2,919		
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	12	5	123	317	457	1,427		
ENDOCRINE/METABOLIC/IMMUNITY	240-279	7	34	574	1,261	1,876	2,565		
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	95	389	484	727		
MENTAL DISORDERS	290-319	31	13	446	883	1,373	1,860		
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	13	145	474	1,490	2,122	3,633		
CIRCULATORY SYSTEM	390-459	0	11	637	3,442	4,090	5,456		
RESPIRATORY SYSTEM	460-519	52	217	1,775	3,625	5,669	8,649		
DIGESTIVE SYSTEM	520-579	49	135	623	2,496	3,303	4,873		
GENITOURINARY SYSTEM	580-629	79	8	383	951	1,421	3,343		
SKIN AND SUBCUTANEOUS TISSUE	680-709	26	48	170	502	746	1,163		
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	118	287	2,402	5,927	8,734	13927		
CONGENITAL ANOMALIES	740-759	0	0	33	137	170	377		
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	259	136	1,302	3,864	5,561	9,058		
INJURY & POISONING	800-999	130	179	1,692	3,695	5,696	8,316		

*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.

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women		
		Job Category		
		Professional	Administrative Support	Technical Support
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	14	13	29
-Intestinal Infectious Dis	001-009	6	5	13
-Other Bacterial Dis	030-041	1	5	6
-Viral Dis with Exanthem	050-059	2	1	1
-Other Viral Dis & Chlamydiae	070-079	5	2	6
-Syphilis & Other Venereal Dis	090-099	0	0	1
-Mycoses	110-118	0	0	2
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	14	28	7
-Lip, Oral Cavity, Pharynx	140-149	0	1	0
-Digestive & Peritoneal	150-159	0	0	0
-Respiratory & Intrathoracic	160-165	0	5	1
-Bone, Connective Tissue, Skin	170-173, 176	0	1	1
-Breast	174-175	14	7	5
-Genitourinary	179-189	0	6	0
-Endocrine	193-194, 209.0-209.3	0	2	0
-Other & Unspecified Sites	195-199, 209.7	0	6	0
-Lymphatic & Hematopoietic	200-208	0	0	0
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	15	7	13
ENDOCRINE/METABOLIC/IMMUNITY	240-279	7	20	11
-Thyroid Gland Disorders	240-246	2	1	0
-Other Endocrine Gland Dis	249-259	2	12	3
-Other Metabolic & Immunity Disorders	270-279	3	7	8
BLOOD & BLOOD-FORMING ORGANS	280-289	2	9	5
MENTAL DISORDERS	290-319	3	8	4
-Psychoses	290-299	2	2	0
-Non-Psychotic Disorders	300-302, 306-316	1	3	4
-Drug Dependence	304-305	0	3	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	17	40	46
-Pain	338	0	0	1
-Other Headache Syndromes	339	0	1	1
-Other Disorders of Central NS	340-349	2	6	22
-Disorders of Peripheral NS	350-359	6	10	8
-Disorders of Eye	360-379	8	20	7

(Continued)

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women				TOTAL	
		Job Category			Service	Crafts	
		Service	Crafts	Line Operators			
Diagnostic Category	ICD-9-CM Code						
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	13	69		
-Intestinal Infectious Dis	001-009	0	0	5	29		
-Other Bacterial Dis	030-041	0	0	3	15		
-Viral Dis with Exanthem	050-059	0	0	4	8		
-Other Viral Dis & Chlamydiae	070-079	0	0	0	13		
-Syphilis & Other Venereal Dis	090-099	0	0	0	1		
-Mycoses	110-118	0	0	1	3		
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	1	0	14	64		
-Lip, Oral Cavity, Pharynx	140-149	0	0	1	2		
-Digestive & Peritoneal	150-159	0	0	2	2		
-Respiratory & Intrathoracic	160-165	0	0	0	6		
-Bone, Connective Tissue, Skin	170-173, 176	0	0	1	3		
-Breast	174-175	0	0	0	26		
-Genitourinary	179-189	1	0	0	7		
-Endocrine	193-194, 209.0-209.3	0	0	0	2		
-Other & Unspecified Sites	195-199, 209.7	0	0	0	6		
-Lymphatic & Hematopoietic	200-208	0	0	10	10		
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	0	1	6	42		
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	8	46		
-Thyroid Gland Disorders	240-246	0	0	4	7		
-Other Endocrine Gland Dis	249-259	0	0	2	19		
-Other Metabolic & Immunity Disorders	270-279	0	0	2	20		
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	7	23		
MENTAL DISORDERS	290-319	0	3	12	30		
-Psychoses	290-299	0	1	1	6		
-Non-Psychotic Disorders	300-302, 306-316	0	2	11	21		
-Drug Dependence	304-305	0	0	0	3		
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	2	27	132		
-Pain	338	0	0	0	1		
-Other Headache Syndromes	339	0	0	1	3		
-Other Disorders of Central NS	340-349	0	2	5	37		
-Disorders of Peripheral NS	350-359	0	0	6	30		
-Disorders of Eye	360-379	0	0	8	43		

(Continued)

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women		
		Job Category		
		Professional	Administrative Support	Technical Support
Diagnostic Category	ICD-9-CM Code			
-Diseases of Ear & Mastoid	380-389	1	3	7
CIRCULATORY SYSTEM	390-459	19	9	19
-Hypertensive Dis	401-405	3	5	1
-Ischemic Heart Dis	410-414	3	3	2
-Dis of Pulmonary Circulation	415-417	0	0	1
-Other Heart Dis	420-429	6	0	3
-Cerebrovascular Dis	430-438	4	0	0
-Dis of Arteries & Capillaries	440-449	0	0	2
-Dis of Veins, Lymphatics, Other	451-459	3	1	10
RESPIRATORY SYSTEM	460-519	82	83	133
-Acute Respiratory Infections	460-466	47	46	84
-Other Dis Upper Respiratory Tract	470-478	12	15	21
-Pneumonia & Influenza	480-488	15	12	15
-Chronic Obstructive Dis	490-496	6	9	10
-Lung Dis from External Agents	500-508	0	0	1
-Other Respiratory Dis	510-519	2	1	2
DIGESTIVE SYSTEM	520-579	21	29	46
-Oral Cavity, Saliva Glands, Jaw	520-529	1	11	12
-Esophagus, Stomach, Duodenum	530-538	7	5	9
-Appendicitis	540-543	1	0	2
-Hernias	550-553	4	4	5
-Enteritis, Colitis	555-558	2	0	7
-Other Intestinal Dis	560-569	4	2	7
-Other Digestive Dis	570-579	2	7	4
GENITOURINARY SYSTEM	580-629	28	33	54
-Nephritis, Nephrosis	580-589	1	1	0
-Other Urinary Dis	590-599	12	15	21
-Breast Disorders	610-612	1	2	5
-Pelvic Inflammatory Dis	614-616	0	1	5
-Other Female Disorders	617-629	14	14	23
SKIN AND SUBCUTANEOUS TISSUE	680-709	5	1	14
-Infections	680-686	3	0	4
-Other Inflammatory Conditions	690-698	0	0	2
-Other	700-709	2	1	8
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	56	61	149

(Continued)

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women				TOTAL	
		Job Category			Service	Crafts	
		Line Operators					
Diagnostic Category	ICD-9-CM Code						
-Diseases of Ear & Mastoid	380-389	0	0	7	18		
CIRCULATORY SYSTEM	390-459	0	6	24	77		
-Hypertensive Dis	401-405	0	2	10	21		
-Ischemic Heart Dis	410-414	0	4	2	14		
-Dis of Pulmonary Circulation	415-417	0	0	0	1		
-Other Heart Dis	420-429	0	0	2	11		
-Cerebrovascular Dis	430-438	0	0	1	5		
-Dis of Arteries & Capillaries	440-449	0	0	1	3		
-Dis of Veins, Lymphatics, Other	451-459	0	0	8	22		
RESPIRATORY SYSTEM	460-519	0	5	96	399		
-Acute Respiratory Infections	460-466	0	3	59	239		
-Other Dis Upper Respiratory Tract	470-478	0	0	19	67		
-Pneumonia & Influenza	480-488	0	2	8	52		
-Chronic Obstructive Dis	490-496	0	0	7	32		
-Lung Dis from External Agents	500-508	0	0	0	1		
-Other Respiratory Dis	510-519	0	0	3	8		
DIGESTIVE SYSTEM	520-579	2	3	29	130		
-Oral Cavity, Saliva Glands, Jaw	520-529	0	2	4	30		
-Esophagus, Stomach, Duodenum	530-538	0	0	6	27		
-Appendicitis	540-543	0	0	1	4		
-Hernias	550-553	0	0	3	16		
-Enteritis, Colitis	555-558	0	0	0	9		
-Other Intestinal Dis	560-569	1	0	3	17		
-Other Digestive Dis	570-579	1	1	12	27		
GENITOURINARY SYSTEM	580-629	0	3	28	146		
-Nephritis, Nephrosis	580-589	0	0	3	5		
-Other Urinary Dis	590-599	0	2	17	67		
-Breast Disorders	610-612	0	0	0	8		
-Pelvic Inflammatory Dis	614-616	0	0	0	6		
-Other Female Disorders	617-629	0	1	8	60		
SKIN AND SUBCUTANEOUS TISSUE	680-709	1	0	7	28		
-Infections	680-686	1	0	2	10		
-Other Inflammatory Conditions	690-698	0	0	0	2		
-Other	700-709	0	0	5	16		
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	3	8	83	360		

(Continued)

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women		
		Job Category		
		Professional	Administrative Support	Technical Support
Diagnostic Category	ICD-9-CM Code			
-Arthropathies	710-719	16	16	25
-Dorsopathies	720-724	25	30	90
-Rheumatism, Excluding Back	725-729	11	11	31
-Other Dis & Acquired Deformities	730-739	4	4	3
CONGENITAL ANOMALIES	740-759	0	1	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	70	95	130
-Symptoms	780-789	69	93	126
-Non-Specific Abnormal Findings	790-796	1	2	4
INJURY & POISONING	800-999	33	28	47
-Fracture - Skull	800-804	0	1	0
-Fracture - Neck, Trunk	805-809	0	0	0
-Fracture - Upper Limb	810-819	2	1	0
-Fracture - Lower Limb	820-829	1	2	5
-Dislocation	830-839	2	1	3
-Sprains & Strains - Back	846-847	5	3	5
-Sprains & Strains - Other	840-845, 848	5	3	7
-Intracranial Injury	850-854	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	1	0
-Open Wound - Upper Limb	880-887	0	0	1
-Open Wound - Lower Limb	890-897	2	1	1
-Superficial Injury	910-919	1	0	7
-Contusion	920-924	1	4	4
-Burns	940-949	0	0	6
-Injury to Nerves & Spinal Cord	950-957	1	0	0
-Complications & Unspecified Injuries	958-959	1	1	0
-Poisoning - Medicinal/Biological	960-979	0	2	0
-Unspecified Effects - External Causes	990-995	1	1	1
-Complications of Surgical/Medical Care	996-999	11	7	7
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	19	25	8
-Communicable Dis	V01-V06	0	1	1
-Personal & Family History	V10-V19	3	4	2
-Health Services Reproduction/Development	V20-V29	6	0	2
-Health Status	V40-V49	0	1	1
-Specific Procedures/Aftercare	V50-V59	6	19	2
-Other Circumstances	V60-V69	1	0	0

(Continued)

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women			
		Job Category			TOTAL
		Service	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
-Arthropathies	710-719	0	5	22	84
-Dorsopathies	720-724	0	1	46	192
-Rheumatism, Excluding Back	725-729	3	0	14	70
-Other Dis & Acquired Deformities	730-739	0	2	1	14
CONGENITAL ANOMALIES	740-759	0	0	2	3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	2	10	120	427
-Symptoms	780-789	2	7	117	414
-Non-Specific Abnormal Findings	790-796	0	3	3	13
INJURY & POISONING	800-999	0	3	33	144
-Fracture - Skull	800-804	0	0	0	1
-Fracture - Neck, Trunk	805-809	0	0	2	2
-Fracture - Upper Limb	810-819	0	0	0	3
-Fracture - Lower Limb	820-829	0	0	1	9
-Dislocation	830-839	0	0	1	7
-Sprains & Strains - Back	846-847	0	1	5	19
-Sprains & Strains - Other	840-845, 848	0	2	10	27
-Intracranial Injury	850-854	0	0	1	1
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	1
-Open Wound - Upper Limb	880-887	0	0	0	1
-Open Wound - Lower Limb	890-897	0	0	0	4
-Superficial Injury	910-919	0	0	0	8
-Contusion	920-924	0	0	2	11
-Burns	940-949	0	0	0	6
-Injury to Nerves & Spinal Cord	950-957	0	0	0	1
-Complications & Unspecified Injuries	958-959	0	0	2	4
-Poisoning - Medicinal/Biological	960-979	0	0	0	2
-Unspecified Effects - External Causes	990-995	0	0	4	7
-Complications of Surgical/Medical Care	996-999	0	0	5	30
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	0	1	18	71
-Communicable Dis	V01-V06	0	0	0	2
-Personal & Family History	V10-V19	0	0	4	13
-Health Services Reproduction/Development	V20-V29	0	0	2	10
-Health Status	V40-V49	0	0	2	4
-Specific Procedures/Aftercare	V50-V59	0	0	8	35
-Other Circumstances	V60-V69	0	1	0	2

(Continued)

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

Savannah River Site 2010**Absence Data****Appendix I. Number of Diagnoses in Each Diagnostic Category by Gender and Job Category***

		Women		
		Job Category		
		Professional	Administrative Support	Technical Support
Diagnostic Category	ICD-9-CM Code			
-Examination & Investigation	V70-V82	3	0	0
-Other Specified Exposures	V87	0	0	0

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women				TOTAL	
		Job Category			Line Operators		
		Service	Crafts				
-Examination & Investigation	V70-V82	0	0		1	4	
-Other Specified Exposures	V87	0	0		1	1	

Diagnostic Category	Women						TOTAL	
	Job Category							
	Professional	Administrative Support	Technical Support	Service	Crafts	Line Operators		
Total	405	490	715	9	45	527	2,191	

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	22	15	37	1
-Intestinal Infectious Dis	001-009	14	3	21	0
-Other Bacterial Dis	030-041	2	6	10	0
-HIV	042	1	0	0	0
-Viral Dis with Exanthem	050-059	3	5	4	1
-Other Viral Dis & Chlamydiae	070-079	1	1	2	0
-Rickettsioses & Other Arthropod	080-088	0	0	0	0
-Mycoses	110-118	1	0	0	0
-Other Infections & Parasitic Dis	130-136	0	0	0	0
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	29	16	13	1
-Lip, Oral Cavity, Pharynx	140-149	3	0	0	1
-Digestive & Peritoneal	150-159	0	3	1	0
-Respiratory & Intrathoracic	160-165	2	0	1	0
-Bone, Connective Tissue, Skin	170-173, 176	10	0	0	0
-Genitourinary	179-189	9	1	2	0
-Endocrine	193-194, 209.0-209.3	2	0	5	0
-Other & Unspecified Sites	195-199, 209.7	0	12	1	0
-Lymphatic & Hematopoietic	200-208	3	0	3	0
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	9	3	6	1
ENDOCRINE/METABOLIC/IMMUNITY	240-279	25	2	39	2
-Thyroid Gland Disorders	240-246	2	0	10	0
-Other Endocrine Gland Dis	249-259	10	1	16	1
-Other Metabolic & Immunity Disorders	270-279	13	1	13	1
BLOOD & BLOOD-FORMING ORGANS	280-289	8	2	9	0
MENTAL DISORDERS	290-319	20	10	25	0
-Psychoses	290-299	5	3	1	0
-Non-Psychotic Disorders	300-302, 306-316	14	7	18	0
-Alcohol Dependence	303	0	0	1	0
-Drug Dependence	304-305	1	0	5	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	49	12	49	2
-Inflammatory Dis of Central NS	320-326	1	0	0	0
-Organic Sleep Disorders	327	0	0	2	0
-Hereditary/Degenerative Central NS Dis	330-337	2	0	0	0

(Continued)

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men				TOTAL
		Job Category			Security and Fire	TOTAL
				Line Operators		
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139		2	9	54	140
-Intestinal Infectious Dis	001-009		1	5	34	78
-Other Bacterial Dis	030-041		1	3	10	32
-HIV	042		0	0	0	1
-Viral Dis with Exanthem	050-059		0	0	4	17
-Other Viral Dis & Chlamydiae	070-079		0	1	4	9
-Rickettsioses & Other Arthropod	080-088		0	0	1	1
-Mycoses	110-118		0	0	0	1
-Other Infections & Parasitic Dis	130-136		0	0	1	1
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234		0	5	12	76
-Lip, Oral Cavity, Pharynx	140-149		0	1	0	5
-Digestive & Peritoneal	150-159		0	0	1	5
-Respiratory & Intrathoracic	160-165		0	0	0	3
-Bone, Connective Tissue, Skin	170-173, 176		0	3	5	18
-Genitourinary	179-189		0	1	4	17
-Endocrine	193-194, 209.0-209.3		0	0	0	7
-Other & Unspecified Sites	195-199, 209.7		0	0	1	14
-Lymphatic & Hematopoietic	200-208		0	0	1	7
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239		0	3	7	29
ENDOCRINE/METABOLIC/IMMUNITY	240-279		0	10	54	132
-Thyroid Gland Disorders	240-246		0	0	2	14
-Other Endocrine Gland Dis	249-259		0	3	14	45
-Other Metabolic & Immunity Disorders	270-279		0	7	38	73
BLOOD & BLOOD-FORMING ORGANS	280-289		0	0	10	29
MENTAL DISORDERS	290-319		2	14	13	84
-Psychoses	290-299		0	4	1	14
-Non-Psychotic Disorders	300-302, 306-316		2	9	7	57
-Alcohol Dependence	303		0	0	0	1
-Drug Dependence	304-305		0	1	5	12
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389		0	14	76	202
-Inflammatory Dis of Central NS	320-326		0	0	0	1
-Organic Sleep Disorders	327		0	0	1	3
-Hereditary/Degenerative Central NS Dis	330-337		0	0	1	3

(Continued)

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
-Pain	338	0	0	0	0
-Other Headache Syndromes	339	0	0	0	0
-Other Disorders of Central NS	340-349	7	0	5	0
-Disorders of Peripheral NS	350-359	9	0	4	0
-Disorders of Eye	360-379	22	11	29	1
-Diseases of Ear & Mastoid	380-389	8	1	9	1
CIRCULATORY SYSTEM	390-459	64	12	82	10
-Hypertensive Dis	401-405	13	1	12	1
-Ischemic Heart Dis	410-414	16	2	31	5
-Dis of Pulmonary Circulation	415-417	2	0	2	0
-Other Heart Dis	420-429	16	5	17	2
-Cerebrovascular Dis	430-438	4	0	1	0
-Dis of Arteries & Capillaries	440-449	4	0	1	0
-Dis of Veins, Lymphatics, Other	451-459	9	4	18	2
RESPIRATORY SYSTEM	460-519	167	24	178	11
-Acute Respiratory Infections	460-466	104	11	92	6
-Other Dis Upper Respiratory Tract	470-478	35	1	31	2
-Pneumonia & Influenza	480-488	17	7	31	0
-Chronic Obstructive Dis	490-496	9	2	21	1
-Lung Dis from External Agents	500-508	0	1	1	0
-Other Respiratory Dis	510-519	2	2	2	2
DIGESTIVE SYSTEM	520-579	77	10	77	4
-Oral Cavity, Saliva Glands, Jaw	520-529	5	0	10	0
-Esophagus, Stomach, Duodenum	530-538	12	1	14	0
-Appendicitis	540-543	3	2	0	0
-Hernias	550-553	31	3	10	0
-Enteritis, Colitis	555-558	2	1	6	0
-Other Intestinal Dis	560-569	11	3	30	3
-Other Digestive Dis	570-579	13	0	7	1
GENITOURINARY SYSTEM	580-629	34	10	35	2
-Nephritis, Nephrosis	580-589	2	0	0	0
-Other Urinary Dis	590-599	24	9	29	2
-Male Genital Organ Dis	600-608	8	1	6	0
SKIN AND SUBCUTANEOUS TISSUE	680-709	5	2	9	3
-Infections	680-686	3	2	5	0
-Other Inflammatory Conditions	690-698	0	0	2	1

(Continued)

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men				TOTAL
		Job Category			Security and Fire	TOTAL
				Line Operators		
Diagnostic Category	ICD-9-CM Code					
-Pain	338	0	0	6	6	
-Other Headache Syndromes	339	0	0	1	1	
-Other Disorders of Central NS	340-349	0	0	11	23	
-Disorders of Peripheral NS	350-359	0	0	20	33	
-Disorders of Eye	360-379	0	12	9	84	
-Diseases of Ear & Mastoid	380-389	0	2	27	48	
CIRCULATORY SYSTEM	390-459	1	21	90	280	
-Hypertensive Dis	401-405	1	9	28	65	
-Ischemic Heart Dis	410-414	0	3	20	77	
-Dis of Pulmonary Circulation	415-417	0	0	3	7	
-Other Heart Dis	420-429	0	2	12	54	
-Cerebrovascular Dis	430-438	0	0	3	8	
-Dis of Arteries & Capillaries	440-449	0	3	3	11	
-Dis of Veins, Lymphatics, Other	451-459	0	4	21	58	
RESPIRATORY SYSTEM	460-519	1	26	293	700	
-Acute Respiratory Infections	460-466	1	14	178	406	
-Other Dis Upper Respiratory Tract	470-478	0	2	44	115	
-Pneumonia & Influenza	480-488	0	8	34	97	
-Chronic Obstructive Dis	490-496	0	2	25	60	
-Lung Dis from External Agents	500-508	0	0	1	3	
-Other Respiratory Dis	510-519	0	0	11	19	
DIGESTIVE SYSTEM	520-579	0	19	72	259	
-Oral Cavity, Saliva Glands, Jaw	520-529	0	3	13	31	
-Esophagus, Stomach, Duodenum	530-538	0	4	13	44	
-Appendicitis	540-543	0	1	1	7	
-Hernias	550-553	0	3	8	55	
-Enteritis, Colitis	555-558	0	0	7	16	
-Other Intestinal Dis	560-569	0	6	15	68	
-Other Digestive Dis	570-579	0	2	15	38	
GENITOURINARY SYSTEM	580-629	0	7	53	141	
-Nephritis, Nephrosis	580-589	0	0	2	4	
-Other Urinary Dis	590-599	0	5	40	109	
-Male Genital Organ Dis	600-608	0	2	11	28	
SKIN AND SUBCUTANEOUS TISSUE	680-709	1	4	30	54	
-Infections	680-686	1	2	15	28	
-Other Inflammatory Conditions	690-698	0	1	8	12	

(Continued)

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
-Other	700-709	2	0	2	2
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	125	45	168	16
-Arthropathies	710-719	40	15	46	8
-Dorsopathies	720-724	58	24	92	2
-Rheumatism, Excluding Back	725-729	21	4	23	6
-Other Dis & Acquired Deformities	730-739	6	2	7	0
CONGENITAL ANOMALIES	740-759	1	3	1	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	152	39	201	10
-Symptoms	780-789	144	38	192	8
-Non-Specific Abnormal Findings	790-796	8	1	9	2
INJURY & POISONING	800-999	81	15	98	8
-Fracture - Skull	800-804	0	0	0	0
-Fracture - Neck, Trunk	805-809	5	0	6	0
-Fracture - Upper Limb	810-819	0	0	5	0
-Fracture - Lower Limb	820-829	3	0	4	0
-Dislocation	830-839	15	0	13	1
-Sprains & Strains - Back	846-847	2	0	5	0
-Sprains & Strains - Other	840-845, 848	15	3	17	2
-Intracranial Injury	850-854	3	0	1	0
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	2	0
-Open Wound - Head, Neck, Trunk	870-879	4	1	0	0
-Open Wound - Upper Limb	880-887	6	0	3	0
-Open Wound - Lower Limb	890-897	0	0	1	0
-Late Effects of Accident	905-909	2	0	1	0
-Superficial Injury	910-919	1	0	3	0
-Contusion	920-924	6	2	2	0
-Foreign Body Entering Orifice	930-939	0	0	1	0
-Burns	940-949	0	0	4	0
-Injury to Nerves & Spinal Cord	950-957	1	0	0	0
-Complications & Unspecified Injuries	958-959	0	1	1	0
-Poisoning - Medicinal/Biological	960-979	0	0	1	0
-Toxic Effects - Non-medicinal	980-989	0	0	1	1
-Unspecified Effects - External Causes	990-995	0	1	5	1
-Complications of Surgical/Medical Care	996-999	18	7	22	3

(Continued)

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men				TOTAL
		Job Category			Security and Fire	TOTAL
				Line Operators		
Diagnostic Category	ICD-9-CM Code					
-Other	700-709	0	1		7	14
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	35		306	695
-Arthropathies	710-719	0	10		100	219
-Dorsopathies	720-724	0	21		139	336
-Rheumatism, Excluding Back	725-729	0	3		60	117
-Other Dis & Acquired Deformities	730-739	0	1		7	23
CONGENITAL ANOMALIES	740-759	0	0		1	6
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	4	41		305	752
-Symptoms	780-789	4	40		298	724
-Non-Specific Abnormal Findings	790-796	0	1		7	28
INJURY & POISONING	800-999	1	23		85	311
-Fracture - Skull	800-804	0	0		2	2
-Fracture - Neck, Trunk	805-809	0	1		3	15
-Fracture - Upper Limb	810-819	0	1		0	6
-Fracture - Lower Limb	820-829	1	0		4	12
-Dislocation	830-839	0	1		6	36
-Sprains & Strains - Back	846-847	0	3		14	24
-Sprains & Strains - Other	840-845, 848	0	7		19	63
-Intracranial Injury	850-854	0	2		1	7
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0		1	3
-Open Wound - Head, Neck, Trunk	870-879	0	2		1	8
-Open Wound - Upper Limb	880-887	0	2		1	12
-Open Wound - Lower Limb	890-897	0	0		0	1
-Late Effects of Accident	905-909	0	1		0	4
-Superficial Injury	910-919	0	0		1	5
-Contusion	920-924	0	1		7	18
-Foreign Body Entering Orifice	930-939	0	0		0	1
-Burns	940-949	0	0		2	6
-Injury to Nerves & Spinal Cord	950-957	0	0		1	2
-Complications & Unspecified Injuries	958-959	0	0		2	4
-Poisoning - Medicinal/Biological	960-979	0	0		2	3
-Toxic Effects - Non-medicinal	980-989	0	0		0	2
-Unspecified Effects - External Causes	990-995	0	1		2	10
-Complications of Surgical/Medical Care	996-999	0	1		16	67

(Continued)

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	14	8	14	2
-Personal & Family History	V10-V19	1	0	0	2
-Health Services Reproduction/Development	V20-V29	1	1	1	0
-Health Status	V40-V49	0	1	3	0
-Specific Procedures/Aftercare	V50-V59	7	6	7	0
-Other Circumstances	V60-V69	4	0	1	0
-Examination & Investigation	V70-V82	0	0	2	0
-Retained Foreign Body	V90	1	0	0	0

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men				TOTAL
		Job Category			Security and Fire	TOTAL
				Line Operators		
Diagnostic Category	ICD-9-CM Code					
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	0	3	16	57	
-Personal & Family History	V10-V19	0	1	7	11	
-Health Services Reproduction/Development	V20-V29	0	1	0	4	
-Health Status	V40-V49	0	1	1	6	
-Specific Procedures/Aftercare	V50-V59	0	0	5	25	
-Other Circumstances	V60-V69	0	0	0	5	
-Examination & Investigation	V70-V82	0	0	3	5	
-Retained Foreign Body	V90	0	0	0	1	

Diagnostic Category	Men							TOTAL	
	Job Category						Professional		
	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators			
Diagnostic Category									
Total	882	228	1,041	73	12	234	1,477	3,947	

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

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women		
		Job Category		
		Professional	Administrative Support	Technical Support
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	77	196	250
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	273	393	225
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	392	220	294
ENDOCRINE/METABOLIC/IMMUNITY	240-279	125	183	217
BLOOD & BLOOD-FORMING ORGANS	280-289	60	90	83
MENTAL DISORDERS	290-319	55	222	71
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	135	560	504
CIRCULATORY SYSTEM	390-459	321	53	154
RESPIRATORY SYSTEM	460-519	603	552	1,039
DIGESTIVE SYSTEM	520-579	228	350	446
GENITOURINARY SYSTEM	580-629	299	516	772
SKIN AND SUBCUTANEOUS TISSUE	680-709	44	34	212
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	727	1,369	1,604
CONGENITAL ANOMALIES	740-759	0	14	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	371	818	1,245
INJURY & POISONING	800-999	453	458	811

*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.

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Women				TOTAL	
		Job Category			Service	Crafts	
		Line Operators					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	273		796	
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	40	0	285		1,216	
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	0	9	55		970	
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	164		689	
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	10		243	
MENTAL DISORDERS	290-319	0	13	126		487	
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	20	292		1,511	
CIRCULATORY SYSTEM	390-459	0	120	718		1,366	
RESPIRATORY SYSTEM	460-519	0	33	753		2,980	
DIGESTIVE SYSTEM	520-579	39	26	481		1,570	
GENITOURINARY SYSTEM	580-629	0	127	208		1,922	
SKIN AND SUBCUTANEOUS TISSUE	680-709	9	0	118		417	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	14	387	1,092		5,193	
CONGENITAL ANOMALIES	740-759	0	0	193		207	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	40	162	861		3,497	
INJURY & POISONING	800-999	0	270	628		2,620	

*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.

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	248	93	716	27
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	701	208	301	56
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	186	37	23	2
ENDOCRINE/METABOLIC/IMMUNITY	240-279	452	14	447	15
BLOOD & BLOOD-FORMING ORGANS	280-289	170	71	84	0
MENTAL DISORDERS	290-319	473	58	529	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	522	116	398	4
CIRCULATORY SYSTEM	390-459	979	189	1,325	167
RESPIRATORY SYSTEM	460-519	1,231	335	1,407	43
DIGESTIVE SYSTEM	520-579	1,192	179	852	64
GENITOURINARY SYSTEM	580-629	326	104	275	19
SKIN AND SUBCUTANEOUS TISSUE	680-709	119	61	81	67
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2,149	453	2,254	93
CONGENITAL ANOMALIES	740-759	114	15	23	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1,005	223	1,679	94
INJURY & POISONING	800-999	1,817	201	1,581	56

*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.

Savannah River Site 2010

Absence Data

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

Diagnostic Category	ICD-9-CM Code	Men				TOTAL
		Job Category			Security and Fire	TOTAL
				Line Operators		
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139		32	53	430	1,599
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234		0	170	267	1,703
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239		0	49	160	457
ENDOCRINE/METABOLIC/IMMUNITY	240-279		0	71	877	1,876
BLOOD & BLOOD-FORMING ORGANS	280-289		0	0	159	484
MENTAL DISORDERS	290-319		8	120	185	1,373
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389		0	89	993	2,122
CIRCULATORY SYSTEM	390-459		8	262	1,160	4,090
RESPIRATORY SYSTEM	460-519		8	167	2,478	5,669
DIGESTIVE SYSTEM	520-579		0	175	841	3,303
GENITOURINARY SYSTEM	580-629		0	101	596	1,421
SKIN AND SUBCUTANEOUS TISSUE	680-709		24	15	379	746
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739		0	597	3,188	8,734
CONGENITAL ANOMALIES	740-759		0	0	18	170
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799		13	310	2,237	5,561
INJURY & POISONING	800-999		11	334	1,696	5,696

*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.

Savannah River Site 2010

Absence Data

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

Part 1. Men

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	140	19.8	15.7	24.8
-Intestinal Infectious Dis	001-009	78	11.2	8.2	15.3
-Other Bacterial Dis	030-041	32	4.4	2.8	7.1
-HIV	042	1	0.1	0.0	0.8
-Viral Dis with Exanthem	050-059	17	2.1	1.1	4.2
-Other Viral Dis & Chlamydiae	070-079	9	1.7	0.7	3.9
-Rickettsioses & Other Arthropod	080-088	1	0.0	0.0	0.3
-Mycoses	110-118	1	0.1	0.0	0.8
-Other Infections & Parasitic Dis	130-136	1	0.0	0.0	0.3
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	76	5.1	3.9	6.7
-Lip, Oral Cavity, Pharynx	140-149	5	0.4	0.1	1.0
-Digestive & Peritoneal	150-159	5	0.3	0.1	0.8
-Respiratory & Intrathoracic	160-165	3	0.3	0.1	0.9
-Bone, Connective Tissue, Skin	170-173, 176	18	1.3	0.8	2.1
-Genitourinary	179-189	17	0.9	0.5	1.5
-Endocrine	193-194, 209.0-209.3	7	0.8	0.3	2.4
-Other & Unspecified Sites	195-199, 209.7	14	0.7	0.4	1.2
-Lymphatic & Hematopoietic	200-208	7	0.5	0.2	1.1
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	29	2.8	1.7	4.8
ENDOCRINE/METABOLIC/IMMUNITY	240-279	132	12.9	10.4	15.9
-Thyroid Gland Disorders	240-246	14	1.7	0.9	3.3
-Other Endocrine Gland Dis	249-259	45	4.1	3.0	5.6
-Other Metabolic & Immunity Disorders	270-279	73	7.0	5.2	9.5
BLOOD & BLOOD-FORMING ORGANS	280-289	29	2.5	1.7	3.8
MENTAL DISORDERS	290-319	84	11.4	8.4	15.4
-Psychoses	290-299	14	1.9	0.9	4.0
-Non-Psychotic Disorders	300-302, 306-316	57	7.4	5.3	10.5
-Alcohol Dependence	303	1	0.5	0.1	3.6
-Drug Dependence	304-305	12	1.6	0.6	3.9
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	202	21.3	17.7	25.6
-Inflammatory Dis of Central NS	320-326	1	0.1	0.0	0.8
-Organic Sleep Disorders	327	3	0.6	0.1	2.6
-Hereditary/Degenerative Central NS Dis	330-337	3	0.3	0.1	0.9

(Continued)

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

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

Savannah River Site 2010

Absence Data

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

Part 1. Men

Diagnostic Category	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
-Pain	338	6	0.3	0.1	0.7
-Other Headache Syndromes	339	1	0.1	0.0	0.8
-Other Disorders of Central NS	340-349	23	1.7	1.1	2.7
-Disorders of Peripheral NS	350-359	33	3.6	2.1	5.9
-Disorders of Eye	360-379	84	9.7	7.3	12.8
-Diseases of Ear & Mastoid	380-389	48	5.0	3.5	7.1
CIRCULATORY SYSTEM	390-459	280	21.7	18.9	24.8
-Hypertensive Dis	401-405	65	5.3	3.9	7.3
-Ischemic Heart Dis	410-414	77	5.7	4.5	7.3
-Dis of Pulmonary Circulation	415-417	7	0.5	0.2	1.1
-Other Heart Dis	420-429	54	4.4	3.3	5.9
-Cerebrovascular Dis	430-438	8	0.7	0.3	1.4
-Dis of Arteries & Capillaries	440-449	11	0.7	0.4	1.2
-Dis of Veins, Lymphatics, Other	451-459	58	4.4	3.2	6.0
RESPIRATORY SYSTEM	460-519	700	70.6	63.8	78.1
-Acute Respiratory Infections	460-466	406	41.9	36.6	47.9
-Other Dis Upper Respiratory Tract	470-478	115	11.1	8.8	14.1
-Pneumonia & Influenza	480-488	97	9.0	6.9	11.8
-Chronic Obstructive Dis	490-496	60	6.5	4.6	9.1
-Lung Dis from External Agents	500-508	3	0.2	0.1	0.7
-Other Respiratory Dis	510-519	19	1.9	1.2	3.0
DIGESTIVE SYSTEM	520-579	259	24.9	20.9	29.7
-Oral Cavity, Saliva Glands, Jaw	520-529	31	3.1	1.8	5.4
-Esophagus, Stomach, Duodenum	530-538	44	4.4	2.9	6.7
-Appendicitis	540-543	7	0.5	0.2	1.1
-Hernias	550-553	55	4.7	3.4	6.5
-Enteritis, Colitis	555-558	16	1.7	0.8	3.4
-Other Intestinal Dis	560-569	68	7.6	5.3	11.0
-Other Digestive Dis	570-579	38	2.8	2.0	4.0
GENITOURINARY SYSTEM	580-629	141	13.5	10.8	16.9
-Nephritis, Nephrosis	580-589	4	0.3	0.1	0.8
-Other Urinary Dis	590-599	109	10.4	8.2	13.3
-Male Genital Organ Dis	600-608	28	2.8	1.6	5.0
SKIN AND SUBCUTANEOUS TISSUE	680-709	54	6.2	4.2	9.1
-Infections	680-686	28	3.2	1.8	5.6

(Continued)

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

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

Savannah River Site 2010

Absence Data

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

Part 1. Men

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
-Other Inflammatory Conditions	690-698	12	1.6	0.7	3.3
-Other	700-709	14	1.4	0.7	2.9
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	695	65.9	59.7	72.7
-Arthropathies	710-719	219	19.9	16.7	23.8
-Dorsopathies	720-724	336	31.8	27.6	36.6
-Rheumatism, Excluding Back	725-729	117	11.5	9.0	14.6
-Other Dis & Acquired Deformities	730-739	23	2.7	1.6	4.6
CONGENITAL ANOMALIES	740-759	6	0.6	0.3	1.4
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	752	83.7	75.5	92.7
-Symptoms	780-789	724	81.7	73.6	90.7
-Non-Specific Abnormal Findings	790-796	28	2.0	1.3	3.0
INJURY & POISONING	800-999	311	34.5	29.5	40.4
-Fracture - Skull	800-804	17	2.1	1.1	4.4
-Fracture - Upper Limb	810-819	6	0.9	0.3	2.9
-Fracture - Lower Limb	820-829	12	1.6	0.7	3.6
-Dislocation	830-839	36	3.2	2.1	4.7
-Sprains & Strains - Back	846-847	24	3.0	1.7	5.3
-Sprains & Strains - Other	840-845, 848	63	7.6	5.4	10.8
-Intracranial Injury	850-854	7	1.0	0.3	2.9
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	3	0.3	0.1	0.9
-Open Wound - Head, Neck, Trunk	870-879	21	2.1	1.2	3.7
-Late Effects of Accident	905-909	4	0.7	0.2	3.0
-Superficial Injury	910-919	5	0.4	0.1	1.0
-Contusion	920-924	18	3.5	1.8	6.7
-Foreign Body Entering Orifice	930-939	1	0.0	0.0	0.3
-Burns	940-949	6	0.4	0.2	1.0
-Injury to Nerves & Spinal Cord	950-957	2	0.2	0.0	0.7
-Complications & Unspecified Injuries	958-959	4	0.3	0.1	0.9
-Poisoning - Medicinal/Biological	960-979	3	0.1	0.0	0.5
-Toxic Effects - Non-medicinal	980-989	2	0.2	0.0	0.7
-Unspecified Effects - External Causes	990-995	10	0.7	0.3	1.4
-Complications of Surgical/Medical Care	996-999	67	6.1	4.6	8.2
Total		3890	397.4	380.6	415.1

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

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

Savannah River Site 2010

Absence Data

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

Part 2. Women

Diagnostic Category		ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139		69	24.6	17.9	33.9
-Intestinal Infectious Dis	001-009		29	13.0	7.9	21.3
-Other Bacterial Dis	030-041		15	4.1	2.3	7.4
-Viral Dis with Exanthem	050-059		8	1.8	0.8	4.2
-Other Viral Dis & Chlamydiae	070-079		13	4.8	2.4	9.8
-Syphilis & Other Venereal Dis	090-099		1	0.3	0.0	2.4
-Mycoses	110-118		3	0.5	0.2	1.6
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234		64	19.6	14.7	26.1
-Lip, Oral Cavity, Pharynx	140-149		2	0.3	0.1	1.3
-Digestive & Peritoneal	150-159		2	0.7	0.2	2.7
-Respiratory & Intrathoracic	160-165		6	1.9	0.8	4.2
-Bone, Connective Tissue, Skin	170-173, 176		3	1.1	0.3	4.1
-Breast	174-175		26	11.2	7.3	17.2
-Genitourinary	179-189		7	1.3	0.6	2.9
-Endocrine	193-194, 209.0-209.3		2	0.3	0.1	1.3
-Other & Unspecified Sites	195-199, 209.7		6	1.0	0.5	2.2
-Lymphatic & Hematopoietic	200-208		10	1.7	0.9	3.1
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239		42	19.3	12.7	29.3
ENDOCRINE/METABOLIC/IMMUNITY	240-279		46	13.8	9.7	19.7
-Thyroid Gland Disorders	240-246		7	3.6	1.4	9.1
-Other Endocrine Gland Dis	249-259		19	4.8	2.9	8.1
-Other Metabolic & Immunity Disorders	270-279		20	5.4	3.3	8.7
BLOOD & BLOOD-FORMING ORGANS	280-289		23	8.0	4.6	14.0
MENTAL DISORDERS	290-319		30	17.5	11.1	27.6
-Psychoses	290-299		6	3.9	1.5	10.1
-Non-Psychotic Disorders	300-302, 306-316		21	13.0	7.6	22.3
-Drug Dependence	304-305		3	0.7	0.2	2.2
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389		132	55.5	43.9	70.2
-Pain	338		1	1.3	0.2	9.4
-Other Headache Syndromes	339		3	0.7	0.2	2.2
-Other Disorders of Central NS	340-349		37	20.2	13.0	31.4
-Disorders of Peripheral NS	350-359		30	10.9	6.8	17.5
-Disorders of Eye	360-379		43	15.2	10.1	22.9

(Continued)

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

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

Savannah River Site 2010

Absence Data

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

Part 2. Women

Diagnostic Category	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
-Diseases of Ear & Mastoid	380-389	18	7.3	4.1	12.8
CIRCULATORY SYSTEM	390-459	77	26.0	19.4	34.9
-Hypertensive Dis	401-405	21	6.5	3.7	11.4
-Ischemic Heart Dis	410-414	14	3.9	2.2	6.9
-Dis of Pulmonary Circulation	415-417	1	0.2	0.0	1.2
-Other Heart Dis	420-429	11	3.7	1.9	7.1
-Cerebrovascular Dis	430-438	5	1.0	0.4	2.5
-Dis of Arteries & Capillaries	440-449	3	2.4	0.6	9.6
-Dis of Veins, Lymphatics, Other	451-459	22	8.5	4.9	14.7
RESPIRATORY SYSTEM	460-519	399	149.6	130.8	171.1
-Acute Respiratory Infections	460-466	239	89.5	74.9	106.8
-Other Dis Upper Respiratory Tract	470-478	67	27.2	19.8	37.3
-Pneumonia & Influenza	480-488	52	17.1	11.9	24.5
-Chronic Obstructive Dis	490-496	32	13.2	8.4	20.8
-Lung Dis from External Agents	500-508	1	0.2	0.0	1.2
-Other Respiratory Dis	510-519	8	2.5	1.2	5.4
DIGESTIVE SYSTEM	520-579	130	59.9	47.3	75.7
-Oral Cavity, Saliva Glands, Jaw	520-529	30	21.1	13.3	33.4
-Esophagus, Stomach, Duodenum	530-538	27	9.6	5.6	16.5
-Appendicitis	540-543	4	0.8	0.3	2.4
-Hernias	550-553	16	7.3	4.0	13.4
-Enteritis, Colitis	555-558	9	2.5	1.2	5.3
-Other Intestinal Dis	560-569	17	6.9	3.7	12.7
-Other Digestive Dis	570-579	27	11.7	7.0	19.5
GENITOURINARY SYSTEM	580-629	146	63.7	50.9	79.8
-Nephritis, Nephrosis	580-589	5	1.2	0.5	3.0
-Other Urinary Dis	590-599	67	26.9	19.7	36.9
-Breast Disorders	610-612	8	1.3	0.7	2.7
-Pelvic Inflammatory Dis	614-616	6	6.8	2.9	16.1
-Other Female Disorders	617-629	60	27.4	19.2	39.3
SKIN AND SUBCUTANEOUS TISSUE	680-709	28	7.5	5.0	11.4
-Infections	680-686	10	3.4	1.7	6.5
-Other Inflammatory Conditions	690-698	2	0.3	0.1	1.3
-Other	700-709	16	3.8	2.2	6.7
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	360	145.5	126.4	167.5

(Continued)

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

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

Savannah River Site 2010

Absence Data

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

Part 2. Women

Diagnostic Category	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
-Arthropathies	710-719	84	35.1	26.6	46.3
-Dorsopathies	720-724	192	82.5	67.6	100.5
-Rheumatism, Excluding Back	725-729	70	23.0	17.2	30.8
-Other Dis & Acquired Deformities	730-739	14	4.9	2.3	10.4
CONGENITAL ANOMALIES	740-759	3	1.1	0.3	4.1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	427	177.1	155.3	201.9
-Symptoms	780-789	414	170.0	148.9	194.2
-Non-Specific Abnormal Findings	790-796	13	7.1	3.3	15.1
INJURY & POISONING	800-999	144	60.1	48.0	75.3
-Fracture - Skull	800-804	3	0.5	0.2	1.6
-Fracture - Upper Limb	810-819	3	2.8	0.8	10.5
-Fracture - Lower Limb	820-829	9	2.7	0.9	7.5
-Dislocation	830-839	7	4.3	1.7	11.0
-Sprains & Strains - Back	846-847	19	6.4	3.6	11.6
-Sprains & Strains - Other	840-845, 848	27	10.2	6.1	16.9
-Intracranial Injury	850-854	1	0.3	0.0	2.4
-Open Wound - Head, Neck, Trunk	870-879	6	1.8	0.7	4.6
-Superficial Injury	910-919	8	6.3	2.7	14.7
-Contusion	920-924	11	4.9	2.1	11.7
-Burns	940-949	6	2.0	0.9	4.5
-Injury to Nerves & Spinal Cord	950-957	1	0.2	0.0	1.2
-Complications & Unspecified Injuries	958-959	4	1.0	0.4	2.9
-Poisoning - Medicinal/Biological	960-979	2	0.7	0.2	2.7
-Unspecified Effects - External Causes	990-995	7	3.7	1.4	9.7
-Complications of Surgical/Medical Care	996-999	30	12.2	7.4	19.9
Total		2120	848.9	800.8	899.9

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

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

Savannah River Site 2010

Absence Data

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

Part 3. Men and Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	209	20.8	17.3	25.1
-Intestinal Infectious Dis	001-009	107	11.7	9.0	15.1
-Other Bacterial Dis	030-041	47	4.3	2.9	6.3
-HIV	042	1	0.1	0.0	0.6
-Viral Dis with Exanthem	050-059	25	2.0	1.1	3.5
-Other Viral Dis & Chlamydiae	070-079	22	2.4	1.4	4.2
-Rickettsioses & Other Arthropod	080-088	1	0.0	0.0	0.3
-Syphilis & Other Venereal Dis	090-099	1	0.1	0.0	0.6
-Mycoses	110-118	4	0.2	0.1	0.6
-Other Infections & Parasitic Dis	130-136	1	0.0	0.0	0.3
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	140	7.9	6.5	9.6
-Lip, Oral Cavity, Pharynx	140-149	7	0.4	0.2	0.9
-Digestive & Peritoneal	150-159	7	0.4	0.2	0.9
-Respiratory & Intrathoracic	160-165	9	0.7	0.4	1.4
-Bone, Connective Tissue, Skin	170-173, 176	21	1.2	0.8	1.9
-Breast	174-175	26	2.0	1.3	3.0
-Genitourinary	179-189	24	1.0	0.7	1.6
-Endocrine	193-194, 209.0-209.3	9	0.7	0.2	1.8
-Other & Unspecified Sites	195-199, 209.7	20	0.8	0.5	1.2
-Lymphatic & Hematopoietic	200-208	17	0.7	0.5	1.2
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	71	6.8	4.9	9.4
ENDOCRINE/METABOLIC/IMMUNITY	240-279	178	13.1	10.9	15.6
-Thyroid Gland Disorders	240-246	21	2.1	1.2	3.6
-Other Endocrine Gland Dis	249-259	64	4.3	3.3	5.6
-Other Metabolic & Immunity Disorders	270-279	93	6.7	5.2	8.7
BLOOD & BLOOD-FORMING ORGANS	280-289	52	3.9	2.8	5.4
MENTAL DISORDERS	290-319	114	12.7	9.9	16.3
-Psychoses	290-299	20	2.3	1.3	4.2
-Non-Psychotic Disorders	300-302, 306-316	78	8.6	6.4	11.6
-Alcohol Dependence	303	1	0.4	0.1	2.7
-Drug Dependence	304-305	15	1.4	0.6	3.1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	334	29.0	25.0	33.5
-Inflammatory Dis of Central NS	320-326	1	0.1	0.0	0.7

(Continued)

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

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

Savannah River Site 2010

Absence Data

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

Part 3. Men and Women

Diagnostic Category	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
-Organic Sleep Disorders	327	3	0.5	0.1	1.9
-Hereditary/Degenerative Central NS Dis	330-337	3	0.2	0.1	0.8
-Pain	338	7	0.5	0.2	1.8
-Other Headache Syndromes	339	4	0.3	0.1	0.7
-Other Disorders of Central NS	340-349	60	6.2	4.3	8.9
-Disorders of Peripheral NS	350-359	63	5.0	3.5	7.1
-Disorders of Eye	360-379	127	10.7	8.5	13.5
-Diseases of Ear & Mastoid	380-389	66	5.4	4.0	7.3
CIRCULATORY SYSTEM	390-459	357	23.4	20.6	26.6
-Hypertensive Dis	401-405	86	5.6	4.2	7.3
-Ischemic Heart Dis	410-414	91	5.6	4.5	7.1
-Dis of Pulmonary Circulation	415-417	8	0.4	0.2	0.9
-Other Heart Dis	420-429	65	4.5	3.5	5.9
-Cerebrovascular Dis	430-438	13	0.8	0.4	1.4
-Dis of Arteries & Capillaries	440-449	14	1.1	0.5	2.3
-Dis of Veins, Lymphatics, Other	451-459	80	5.4	4.1	7.2
RESPIRATORY SYSTEM	460-519	1099	88.3	81.4	95.7
-Acute Respiratory Infections	460-466	645	52.8	47.4	58.8
-Other Dis Upper Respiratory Tract	470-478	182	14.6	12.1	17.7
-Pneumonia & Influenza	480-488	149	10.8	8.8	13.4
-Chronic Obstructive Dis	490-496	92	7.7	5.9	10.2
-Lung Dis from External Agents	500-508	4	0.2	0.1	0.6
-Other Respiratory Dis	510-519	27	2.0	1.4	3.0
DIGESTIVE SYSTEM	520-579	389	33.0	28.7	38.0
-Oral Cavity, Saliva Glands, Jaw	520-529	61	7.4	5.1	10.6
-Esophagus, Stomach, Duodenum	530-538	71	5.6	4.0	7.8
-Appendicitis	540-543	11	0.6	0.3	1.1
-Hernias	550-553	71	5.3	4.0	7.1
-Enteritis, Colitis	555-558	25	1.9	1.1	3.2
-Other Intestinal Dis	560-569	85	7.4	5.4	10.1
-Other Digestive Dis	570-579	65	5.0	3.6	6.8
GENITOURINARY SYSTEM	580-629	287	25.3	21.5	29.7
-Nephritis, Nephrosis	580-589	9	0.5	0.2	1.0
-Other Urinary Dis	590-599	176	14.1	11.6	17.1
-Male Genital Organ Dis	600-608	28	2.1	1.2	3.7

(Continued)

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

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

Savannah River Site 2010

Absence Data

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

Part 3. Men and Women

Diagnostic Category	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
-Breast Disorders	610-612	8	0.3	0.2	0.6
-Pelvic Inflammatory Dis	614-616	6	1.6	0.7	3.8
-Other Female Disorders	617-629	60	6.6	4.6	9.5
SKIN AND SUBCUTANEOUS TISSUE	680-709	82	6.5	4.9	8.8
-Infections	680-686	38	3.2	2.1	5.0
-Other Inflammatory Conditions	690-698	14	1.3	0.6	2.6
-Other	700-709	30	2.0	1.3	3.2
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1055	83.3	76.7	90.3
-Arthropathies	710-719	303	22.9	19.7	26.6
-Dorsopathies	720-724	528	43.2	38.4	48.6
-Rheumatism, Excluding Back	725-729	187	14.0	11.6	16.8
-Other Dis & Acquired Deformities	730-739	37	3.2	2.1	4.9
CONGENITAL ANOMALIES	740-759	9	0.7	0.4	1.4
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1179	104.9	96.8	113.7
-Symptoms	780-789	1138	101.7	93.7	110.4
-Non-Specific Abnormal Findings	790-796	41	3.2	2.0	5.0
INJURY & POISONING	800-999	455	40.4	35.6	46.0
-Fracture - Skull	800-804	20	1.7	0.9	3.4
-Fracture - Upper Limb	810-819	9	1.4	0.6	3.3
-Fracture - Lower Limb	820-829	21	1.9	1.0	3.5
-Dislocation	830-839	43	3.4	2.3	5.1
-Sprains & Strains - Back	846-847	43	3.7	2.4	5.6
-Sprains & Strains - Other	840-845, 848	90	8.1	6.1	10.7
-Intracranial Injury	850-854	8	0.9	0.3	2.2
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	3	0.2	0.1	0.7
-Open Wound - Head, Neck, Trunk	870-879	27	2.0	1.3	3.2
-Late Effects of Accident	905-909	4	0.6	0.1	2.2
-Superficial Injury	910-919	13	1.8	0.9	3.7
-Contusion	920-924	29	3.8	2.3	6.4
-Foreign Body Entering Orifice	930-939	1	0.0	0.0	0.3
-Burns	940-949	12	0.9	0.5	1.5
-Injury to Nerves & Spinal Cord	950-957	3	0.2	0.0	0.6
-Complications & Unspecified Injuries	958-959	8	0.5	0.2	1.1
-Poisoning - Medicinal/Biological	960-979	5	0.3	0.1	0.7

(Continued)

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

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

Savannah River Site 2010

Absence Data

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

Part 3. Men and Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
-Toxic Effects - Non-medicinal	980-989	2	0.1	0.0	0.6
-Unspecified Effects - External Causes	990-995	17	1.4	0.7	2.7
-Complications of Surgical/Medical Care	996-999	97	7.6	5.9	9.9
Total		6010	499.9	482.8	517.7

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

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

Savannah River Site 2010
OSHA Data

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

Job Category	Women				Men				TOTAL	
	Age Group			TOTAL	Age Group			TOTAL		
	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49			
Professional	0	0	2	2	0	0	0	0	2	
Administrative Support	1	1	1	3	0	0	0	0	3	
Technical Support	0	0	1	1	0	0	0	1	2	
Security and Fire	0	0	0	0	0	1	0	0	1	
Crafts	2	0	0	2	2	0	4	1	9	
Line Operators	0	0	0	0	0	1	1	3	5	
TOTAL	3	1	4	8	2	2	5	5	14	
									22	

*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	0	0	0	2	0	0	2	0	0
30 - 39	3	159	0	2	180	0	5	339	0
40 - 49	1	0	0	6	151	0	7	151	0
50 +	4	28	71	5	105	0	9	133	71
TOTAL	8	187	71	15	436	0	23	623	71

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	2	0	0	0	0	0	2	0	0
Administrative Support	3	28	71	0	0	0	3	28	71
Technical Support	1	0	0	1	0	0	2	0	0
Security and Fire	0	0	0	1	0	0	1	0	0
Crafts	2	159	0	8	256	0	10	415	0
Line Operators	0	0	0	5	180	0	5	180	0
TOTAL	8	187	71	15	436	0	23	623	71

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

Savannah River Site 2010

OSHA Data

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

Diagnostic Category	ICD-9-CM code	Women			
		Age Group			TOTAL
		30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM code				
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	0
-Other Headache Syndromes	339	0	0	0	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1	0	0	1
-Rheumatism, Excluding Back	725-729	1	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	1	0	1
-Symptoms	780-789	0	1	0	1
INJURY & POISONING	800-999	5	1	7	13
-Fracture - Upper Limb	810-819	0	0	0	0
-Dislocation	830-839	1	0	1	2
-Sprains & Strains - Back	846-847	0	0	2	2
-Sprains & Strains - Other	840-845, 848	2	0	1	3
-Open Wound - Upper Limb	880-887	0	0	0	0
-Superficial Injury	910-919	2	0	0	2
-Contusion	920-924	0	1	2	3
-Foreign Body Entering Orifice	930-939	0	0	0	0
-Burns	940-949	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0
-Unspecified Effects - External Causes	990-995	0	0	1	1

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

Savannah River Site 2010

OSHA Data

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

Diagnostic Category	ICD-9-CM code	Men				TOTAL	TOTAL		
		Age Group							
		16 - 29	30 - 39	40 - 49	50 +				
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	1	0	1	1		
-Other Headache Syndromes	339	0	0	1	0	1	1		
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	0	0	0	1		
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	1		
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	0	0	0	1		
-Symptoms	780-789	0	0	0	0	0	1		
INJURY & POISONING	800-999	2	2	8	5	17	30		
-Fracture - Upper Limb	810-819	0	0	2	0	2	2		
-Dislocation	830-839	0	0	0	0	0	2		
-Sprains & Strains - Back	846-847	0	0	0	2	2	4		
-Sprains & Strains - Other	840-845, 848	0	0	1	0	1	4		
-Open Wound - Upper Limb	880-887	1	1	3	1	6	6		
-Superficial Injury	910-919	0	0	0	0	0	2		
-Contusion	920-924	0	0	1	0	1	4		
-Foreign Body Entering Orifice	930-939	1	0	0	0	1	1		
-Burns	940-949	0	0	0	1	1	1		
-Toxic Effects - Non-medicinal	980-989	0	0	1	1	2	2		
-Unspecified Effects - External Causes	990-995	0	1	0	0	1	2		

Diagnostic Category	Women			Men				TOTAL	TOTAL	
	Age Group			Age Group						
	30 - 39	40 - 49	50 +	TOTAL	16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category										
Total	6	2	7	15	2	2	9	5	18	33

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

Savannah River Site 2010

OSHA Data

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

		Women					
		Age Group					
		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Rheumatism, Excluding Back	725-729	159	0	0	0	0	0
-Symptoms	780-789	0	0	0	0	0	0
-Dislocation	830-839	0	0	0	0	28	71
-Sprains & Strains - Back	846-847	0	0	0	0	28	71
-Sprains & Strains - Other	840-845, 848	159	0	0	0	28	71
-Superficial Injury	910-919	0	0	0	0	0	0
-Contusion	920-924	0	0	0	0	28	71
-Unspecified Effects - External Causes	990-995	0	0	0	0	0	0

		Men							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost						
Diagnostic Category	ICD-9-CM Codes								
-Other Headache Syndromes	339	0	0	0	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	0	0	105	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	151	0	0	0
-Open Wound - Upper Limb	880-887	0	0	180	0	0	0	0	0
-Contusion	920-924	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
-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.

Savannah River Site 2010
OSHA Data

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

Type of Accident	E Codes	Women				Men				TOTAL	
		Age Group			TOTAL	Age Group			TOTAL		
		30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Type of Accident	E Codes										
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0	1	0	1	1
Falls	E880-E888	0	0	2	2	0	0	0	0	0	2
Natural/Environmental Factors	E900-E909	1	0	0	1	0	1	0	1	2	3
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	1	0	0	0	1	1
Other Accidents	E916-E928	2	1	1	4	1	1	5	4	11	15

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

Savannah River Site 2010
OSHA Data

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

		Women					
		Age Group					
		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Falls	E880-E888	0	0	0	0	28	71
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0
Other Accidents	E916-E928	159	0	0	0	0	0

		Men							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost						
Type of Accident	E Codes								
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0	0	0
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	180	0	151	0	105	0

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

Savannah River Site 2010

OSHA Data

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

Diagnostic Category	ICD-9-CM Code	Women					TOTAL	
		Job Category				Crafts		
		Professional	Administrative Support	Technical Support				
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	0	1	1		
-Rheumatism, Excluding Back	725-729	0	0	0	1	1		
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	1	0	0	1		
-Symptoms	780-789	0	1	0	0	1		
INJURY & POISONING	800-999	2	7	1	3	13		
-Dislocation	830-839	0	2	0	0	2		
-Sprains & Strains - Back	846-847	1	1	0	0	2		
-Sprains & Strains - Other	840-845, 848	0	2	0	1	3		
-Superficial Injury	910-919	0	0	0	2	2		
-Contusion	920-924	1	2	0	0	3		
-Unspecified Effects - External Causes	990-995	0	0	1	0	1		

Diagnostic Category	Women					TOTAL	
	Job Category				Crafts		
	Professional	Administrative Support	Technical Support				
Total	2	8	1	4	15		

Diagnostic Category	ICD-9-CM Code	Men					TOTAL	
		Job Category				Crafts		
		Technical Support	Security and Fire	Crafts	Line Operators			
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	1	0	1		
-Other Headache Syndromes	339	0	0	1	0	1		
INJURY & POISONING	800-999	1	1	10	5	17		
-Fracture - Upper Limb	810-819	0	0	2	0	2		
-Sprains & Strains - Back	846-847	0	0	1	1	2		
-Sprains & Strains - Other	840-845, 848	0	0	1	0	1		
-Open Wound - Upper Limb	880-887	0	0	3	3	6		

(Continued)

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

Savannah River Site 2010

OSHA Data

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

		Men					TOTAL	
		Job Category				TOTAL		
		Technical Support	Security and Fire	Crafts	Line Operators			
Diagnostic Category	ICD-9-CM Code							
-Contusion	920-924	0	0	1	0	1		
-Foreign Body Entering Orifice	930-939	0	0	1	0	1		
-Burns	940-949	1	0	0	0	1		
-Toxic Effects - Non-medicinal	980-989	0	0	1	1	2		
-Unspecified Effects - External Causes	990-995	0	1	0	0	1		

		Men					TOTAL	
		Job Category				TOTAL		
		Technical Support	Security and Fire	Crafts	Line Operators			
Diagnostic Category								
Total		1	1	11	5	18		

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

Savannah River Site 2010

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		Crafts	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0	159	0
-Symptoms	780-789	0	0	0	0	0	0	0	0
-Dislocation	830-839	0	0	28	71	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	28	71	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	28	71	0	0	159	0
-Superficial Injury	910-919	0	0	0	0	0	0	0	0
-Contusion	920-924	0	0	28	71	0	0	0	0
-Unspecified Effects - External Causes	990-995	0	0	0	0	0	0	0	0

		Men							
		Job Category							
		Technical Support		Security and Fire		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Other Headache Syndromes	339	0	0	0	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	105	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	151	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0	180	0
-Contusion	920-924	0	0	0	0	0	0	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
-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/job category combinations with at least one occurrence appear in this table.

Savannah River Site 2010

OSHA Data

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

		Women			
		Job Category			TOTAL
		Professional	Administrative Support	Crafts	
Type of Accident	E CODES				
Falls	E880-E888	1	1	0	2
Natural/Environmental Factors	E900-E909	0	0	1	1
Other Accidents	E916-E928	1	2	1	4

		Men				
		Job Category				TOTAL
		Technical Support	Security and Fire	Crafts	Line Operators	
Type of Accident	E CODES					
Accidental Poisoning - Non-medicinal	E860-E869	0	0	1	0	1
Natural/Environmental Factors	E900-E909	0	1	0	1	2
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	1	0	1
Other Accidents	E916-E928	1	0	6	4	11

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

Savannah River Site 2010

OSHA Data

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

		Women					
		Job Category					
		Professional		Administrative Support		Crafts	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Falls	E880-E888	0	0	28	71	0	0
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	0	0	159	0

		Men							
		Job Category							
		Technical Support		Security and Fire		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes								
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0	0	0
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	0	0	0	0	256	0	180	0

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

Savannah River Site 2010

OSHA Data

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

Part 1. Men

Diagnostic Category	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	0.1	0.0	0.8
-Other Headache Syndromes	339	1	0.1	0.0	0.8
INJURY & POISONING	800-999	17	3.0	1.6	5.8
-Fracture - Upper Limb	810-819	2	0.2	0.1	0.9
-Sprains & Strains - Back	846-847	2	0.1	0.0	0.4
-Sprains & Strains - Other	840-845, 848	1	0.1	0.0	0.8
-Open Wound - Upper Limb	880-887	6	1.3	0.5	3.7
-Contusion	920-924	1	0.1	0.0	0.8
-Foreign Body Entering Orifice	930-939	1	0.5	0.1	3.6
-Burns	940-949	1	0.0	0.0	0.3
-Toxic Effects - Non-medicinal	980-989	3	0.6	0.1	2.6
Total		18	3.2	1.7	5.9

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

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

Savannah River Site 2010

OSHA Data

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

Part 2. Women

Diagnostic Category	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1	1.3	0.2	9.4
-Rheumatism, Excluding Back	725-729	1	1.3	0.2	9.4
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	0.3	0.0	2.4
-Symptoms	780-789	1	0.3	0.0	2.4
INJURY & POISONING	800-999	13	10.5	5.7	19.6
-Dislocation	830-839	2	2.0	0.5	8.6
-Sprains & Strains - Back	846-847	2	0.8	0.2	4.0
-Sprains & Strains - Other	840-845, 848	3	3.3	1.0	10.7
-Superficial Injury	910-919	2	2.7	0.7	10.6
-Contusion	920-924	3	1.6	0.5	5.2
-Toxic Effects - Non-medicinal	980-989	1	0.2	0.0	1.2
Total		15	12.2	6.8	21.8

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

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

Savannah River Site 2010

OSHA Data

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

Part 3. Men and Women

Diagnostic Category	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	0.1	0.0	0.6
-Other Headache Syndromes	339	1	0.1	0.0	0.6
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1	0.3	0.0	2.3
-Rheumatism, Excluding Back	725-729	1	0.3	0.0	2.3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	0.1	0.0	0.6
-Symptoms	780-789	1	0.1	0.0	0.6
INJURY & POISONING	800-999	30	4.5	2.9	7.2
-Fracture - Upper Limb	810-819	2	0.2	0.0	0.7
-Dislocation	830-839	2	0.4	0.1	2.0
-Sprains & Strains - Back	846-847	4	0.2	0.1	0.6
-Sprains & Strains - Other	840-845, 848	4	0.8	0.3	2.5
-Open Wound - Upper Limb	880-887	6	1.0	0.4	2.8
-Superficial Injury	910-919	2	0.6	0.2	2.5
-Contusion	920-924	4	0.4	0.1	1.0
-Foreign Body Entering Orifice	930-939	1	0.4	0.1	2.7
-Burns	940-949	1	0.0	0.0	0.3
-Toxic Effects - Non-medicinal	980-989	4	0.5	0.1	1.9
Total		33	5.0	3.3	7.7

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

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