

2006

Savannah River Site Annual Illness and Injury Surveillance Report



Savannah River Site

2006 Illness and Injury Surveillance Report

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

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



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Savannah River Site 2006 Illness and Injury Surveillance Report

At A Glance

The SRS work force has decreased 23 percent since 2003. Over the 4-year period, the ratio of men to women at the site has remained constant while the average age has increased 3 years for men and 2 years for women. In 2006, the SRS work force numbered 9,265 individuals with an average age of 49 years and 47 years among men and women, respectively.

The absence rate has decreased 19.0 percent among women and 8.7 percent among men since 2003, while the length of absence has increased about 2 days for both men and women. A higher absence rate among women than among men was also observed for all IISP sites as a group from 1995 through 2004. Based on 1,068 absences among women and 1,952 absences among men in 2006, the absence rates at SRS were 49.0 per 100 women and 27.5 per 100 men. The average length of absence was 16 days for women and 15 days for men.

Women in the work force lost 16,859 calendar days due to illness and injury. Respiratory conditions (23 percent), unspecified symptoms (18 percent), and musculoskeletal conditions (17 percent) accounted for 58 percent of all reported diagnoses.

Men lost 29,436 calendar days due to illness and injury. Over half of their reported diagnoses involved respiratory conditions (21 percent), musculoskeletal conditions (18 percent), and unspecified symptoms (16 percent).

Service workers had the highest absence rate among women—Line Operators the highest rate among men. The lowest absence rate among women was observed in the Security and Fire group and among men in the Crafts group. The high rates among Service workers and Line Operators were typical of the pattern noted among all IISP sites as a group from 1995 through 2004. The low rates observed among Security and Fire workers and Crafts workers were not typical of IISP sites as a group during this period.

The number of sentinel health events reported by SRS has decreased 28 percent since 2003. In 2006, SRS workers reported 57 sentinel health event diagnoses. Carpal tunnel syndrome accounted for 42 of these diagnoses.

SRS reported 50 OSHA events in 2006. The rate of reported OSHA events has decreased 49 percent among women and 11 percent among men at SRS, reflecting a broader trend toward decreasing OSHA event rates at IISP sites as a group. The 10 events among women resulted in 35 workdays of restricted activity but no lost days, while the 40 events among men resulted in 412 lost or restricted workdays.

The type of OSHA accident most frequently reported by men was overexertion and strenuous movements; women most frequently reported falls.

Line operators had the highest rate of OSHA events among women (33 events per 1,000 workers), and Service workers had the highest rates among men (17 events per 1,000 workers).

The Savannah River Site Work Force – 2006

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
Average 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 2006	5
Common Diagnoses Among Male Workers in 2006	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 2003 to 2006	10
---	----

Age-Adjusted Rates for Selected Diagnostic Categories Among Women and Men from 2003 to 2006	11
---	----

Age-Adjusted Rates for All Diagnoses Combined Among Women and Men by Job Category from 2003 to 2006.....	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.....	15

Rates of OSHA-Recordable Events

OSHA-Recordable Rates by Age and Job Categories Among Women, All Diagnoses Combined	16
---	----

OSHA-Recordable Rates by Age and Job Categories Among Men, All Diagnoses Combined	16
---	----

Time Trends for OSHA-Recordable Events

Age-Adjusted Rates for All OSHA-Recordable Diagnoses Combined Among Women and Men by Job Category from 2003 to 2006...	17
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Appendices

Appendices A-W.....	19
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The Savannah River Site Work Force - 2006

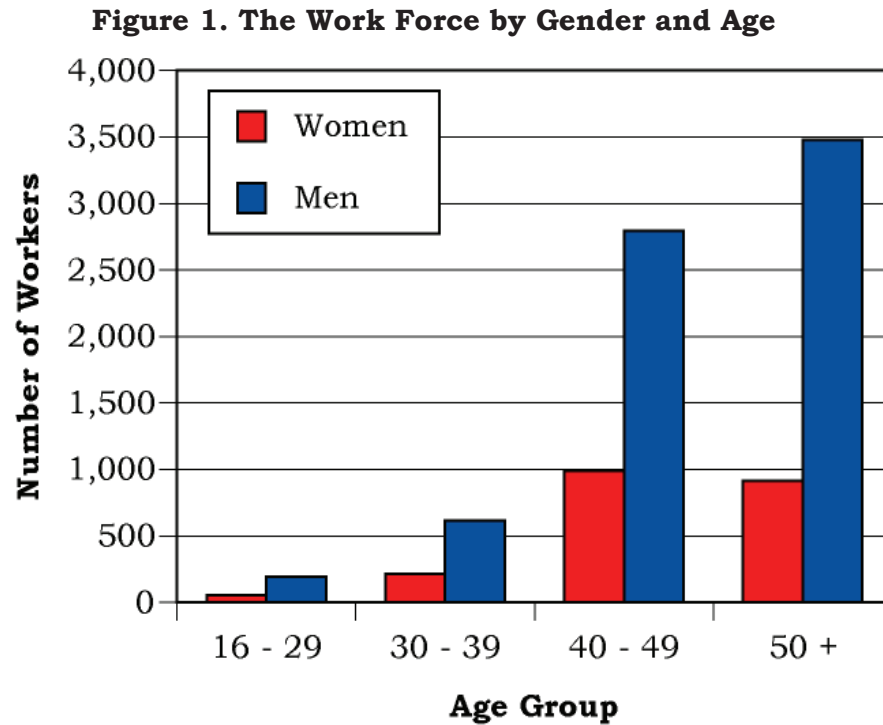


Figure 2. The Work Force by Gender and Job Category

Job Category	Women	Men
Professional	1,218 56%	3,450 49%
Administrative Support	83 4%	43 1%
Technical Support	519 24%	1,566 22%
Service	32 1%	590 8%
Security and Fire	12 1%	145 2%
Crafts	75 3%	594 8%
Line Operators	240 11%	698 10%
Total	2,179 100%	7,086 100%

Number and Length of Absences

Figure 3. Absence Rate by Gender and Age

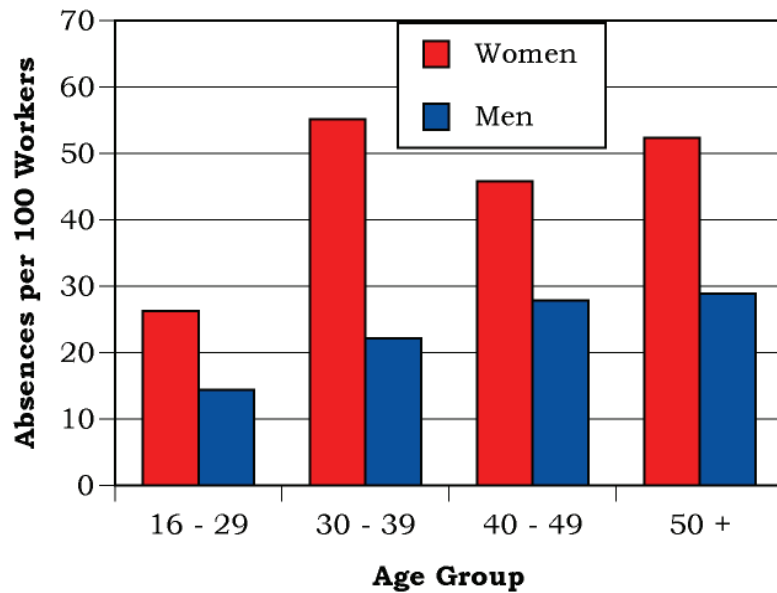


Figure 4. Number of Days Absent by Gender and Age

Gender	Age	Number of Absences	Number of Days Absent	
			Total	Average
Women	16-29	15	93	6
	30-39	118	1,544	13
	40-49	455	7,805	17
	50+	480	7,417	15
	Total	1,068	16,859	16
Men	16-29	28	268	10
	30-39	137	1,400	10
	40-49	780	10,927	14
	50+	1,007	16,841	17
	Total	1,952	29,436	15

Figure 5. Absence Rate by Job Category and Gender

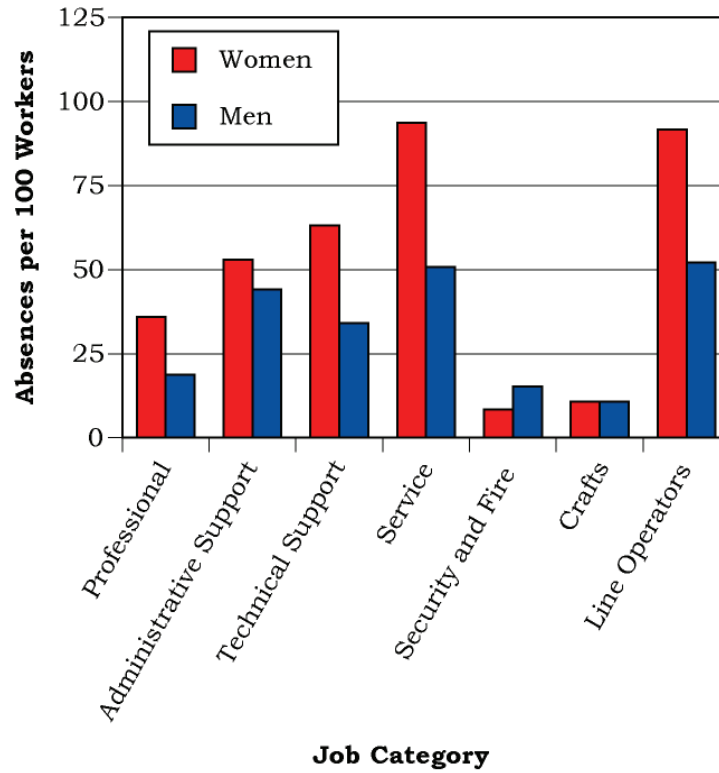
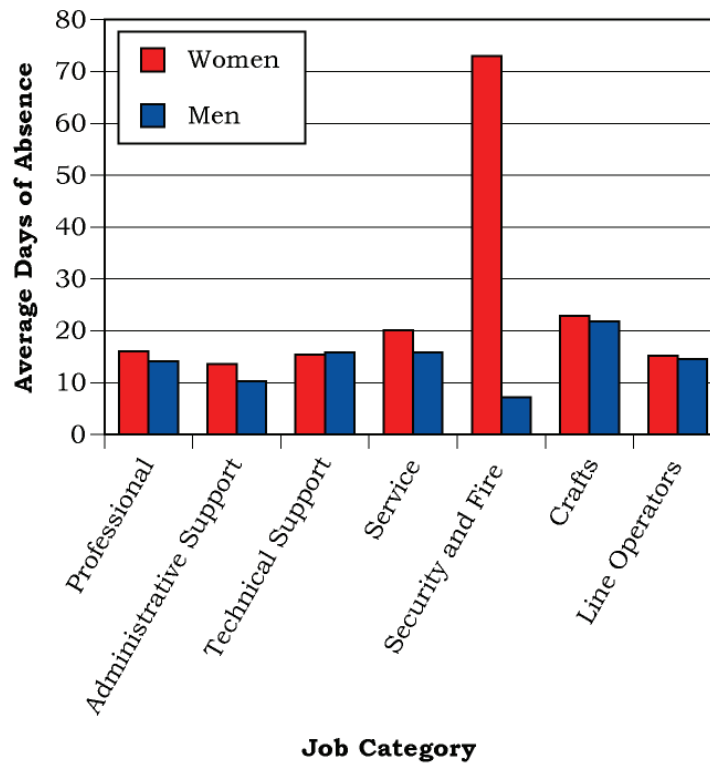


Figure 6. Average Duration of Absence by Job Category and Gender



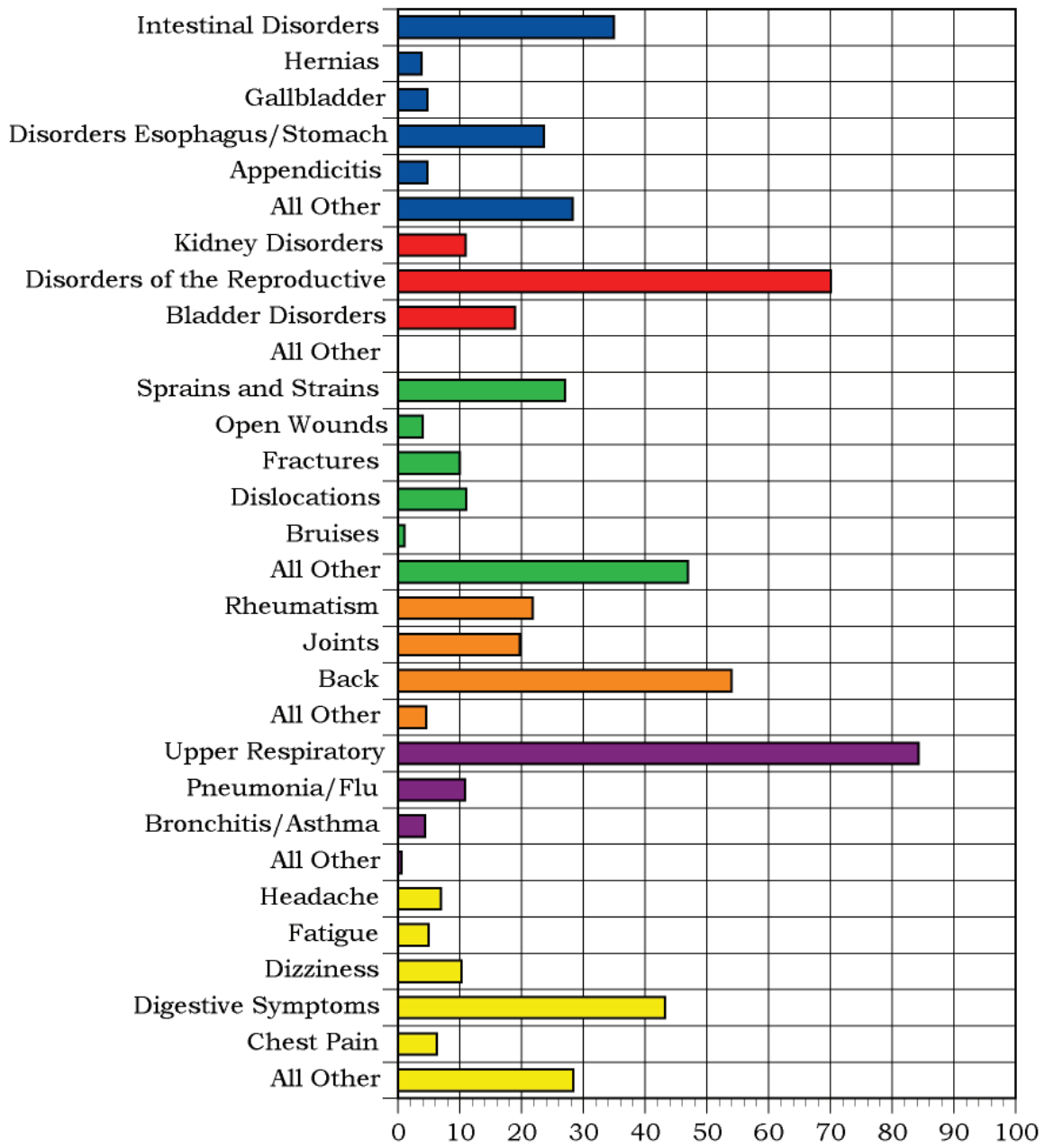
Diagnostic Categories

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

Diagnostic Category	Women		Men	
	Number of Diagnoses	Number of Lost Calendar Days	Number of Diagnoses	Number of Lost Calendar Days
Benign Growths	45	1,581	22	487
Blood	12	198	17	345
Cancer	17	236	59	1,823
Digestive	106	1,636	223	3,487
Endocrine/Metabolic	42	639	59	1,978
Existing Birth Condition	1	10	3	14
Genitourinary	137	2,680	93	1,051
Heart/Circulatory	59	1,136	202	4,699
Infections/Parasites	60	523	86	797
Injury	100	1,847	276	4,894
Miscarriage	9	178	NA	NA
Musculoskeletal	289	4,400	515	6,800
Nervous System	99	1,638	155	3,101
Psychological	26	1,031	47	1,271
Respiratory	388	3,818	610	5,163
Skin	17	249	35	612
Unspecified Symptoms	303	2,136	464	4,914

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

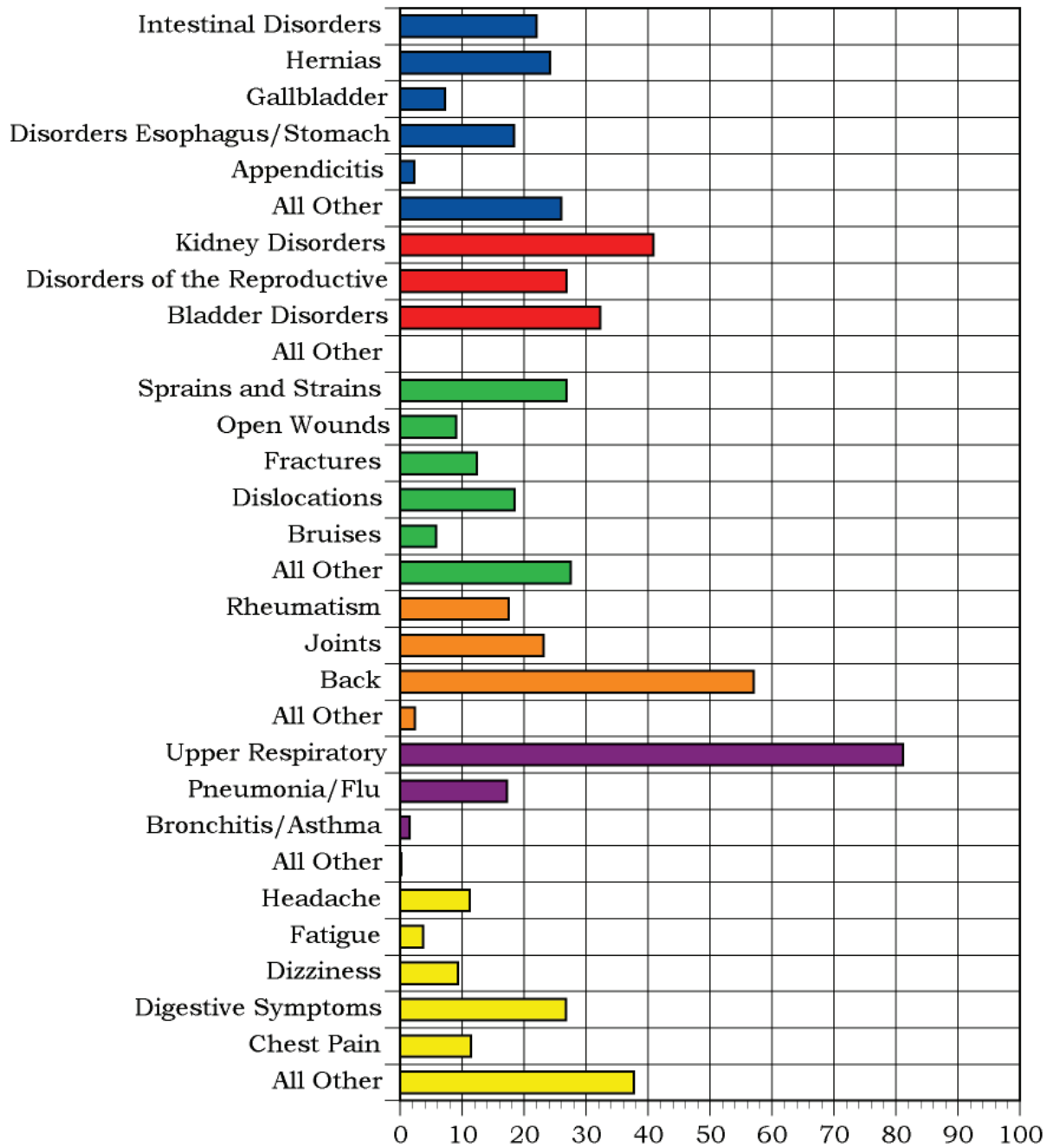
Figure 8. Common Diagnoses Among Female Workers in 2006



Percent Distribution of Diagnoses Within Diagnostic Category



Figure 9. Common Diagnoses Among Male Workers in 2006



Percent Distribution of Diagnoses Within Diagnostic Category



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

Job Category	Men		Women	
Professional	Respiratory	171	Respiratory	137
	Musculoskeletal	166	Musculoskeletal	105
	Unspecified Symptoms	135	Unspecified Symptoms	79
Administrative Support	Respiratory	7	Unspecified Symptoms	20
	Musculoskeletal	6	Respiratory	15
	Genitourinary	3	Nervous System	12
	Unspecified Symptoms	3		
Technical Support	Respiratory	187	Unspecified Symptoms	129
	Musculoskeletal	160	Respiratory	126
	Unspecified Symptoms	137	Musculoskeletal	94
Service	Respiratory	104	Respiratory	19
	Unspecified Symptoms	79	Unspecified Symptoms	11
	Musculoskeletal	73	Musculoskeletal	6
Security and Fire	Respiratory	5	Benign Growths	1
	Unspecified Symptoms	5		
	Heart/Circulatory	4		
	Musculoskeletal	4		
Crafts	Injury	15	Musculoskeletal	2
	Musculoskeletal	12	Respiratory	2
	Respiratory	12	Unspecified Symptoms	2
Line Operators	Respiratory	124	Respiratory	89
	Unspecified Symptoms	101	Musculoskeletal	73
	Musculoskeletal	94	Unspecified Symptoms	62

Rates of Disease Occurrence

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

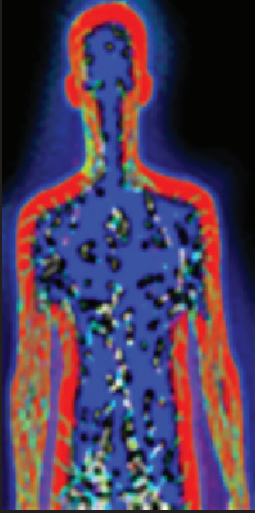
All Illnesses & Injuries Combined	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	227	432
		50+	323	641
	Administrative Support	<50	1,118	1,167
		50+	269	617
	Technical Support	<50	493	1,224
		50+	526	949
	Service	<50	728	1,000
		50+	812	2,600
	Security and Fire	<50	95	0
		50+	296	500
	Crafts	<50	97	174
		50+	201	103
	Line Operators	<50	841	1,420
		50+	642	1,633

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

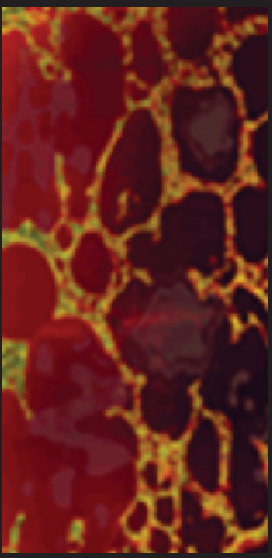
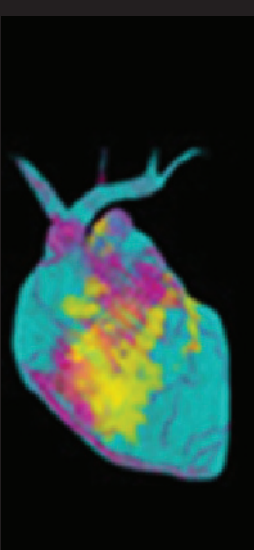
Cancer	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	4	4
		50+	12	12
	Administrative Support	<50	0	0
		50+	0	21
	Technical Support	<50	4	3
		50+	26	9
	Service	<50	3	0
		50+	7	0
	Security and Fire	<50	0	0
		50+	28	0
	Crafts	<50	0	22
		50+	9	0
	Line Operators	<50	3	0
		50+	0	28

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

Heart/Circulatory	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	11	21
		50+	26	18
	Administrative Support	<50	59	0
		50+	38	21
	Technical Support	<50	31	50
		50+	51	32
	Service	<50	67	0
		50+	58	67
	Security and Fire	<50	0	0
		50+	56	0
	Crafts	<50	6	0
		50+	34	0
	Line Operators	<50	38	38
		50+	16	55

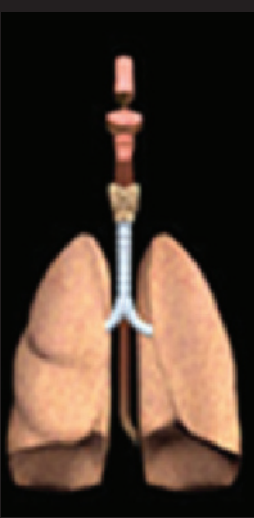

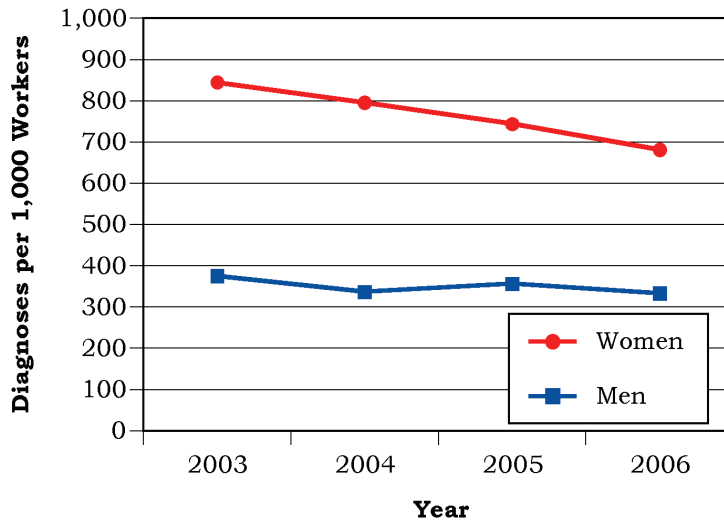
Respiratory	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	45	81
		50+	54	159
	Administrative Support	<50	294	222
		50+	77	149
	Technical Support	<50	151	261
		50+	90	218
	Service	<50	195	353
		50+	155	867
	Security and Fire	<50	27	0
		50+	42	0
	Crafts	<50	11	43
		50+	34	0
	Line Operators	<50	202	351
		50+	147	394

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

Injury	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	31	29
		50+	24	14
	Administrative Support	<50	0	56
		50+	0	21
	Technical Support	<50	37	99
		50+	39	60
	Service	<50	45	59
		50+	105	267
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	22	0
		50+	30	34
Line Operators	<50	102	99	
	50+	78	64	

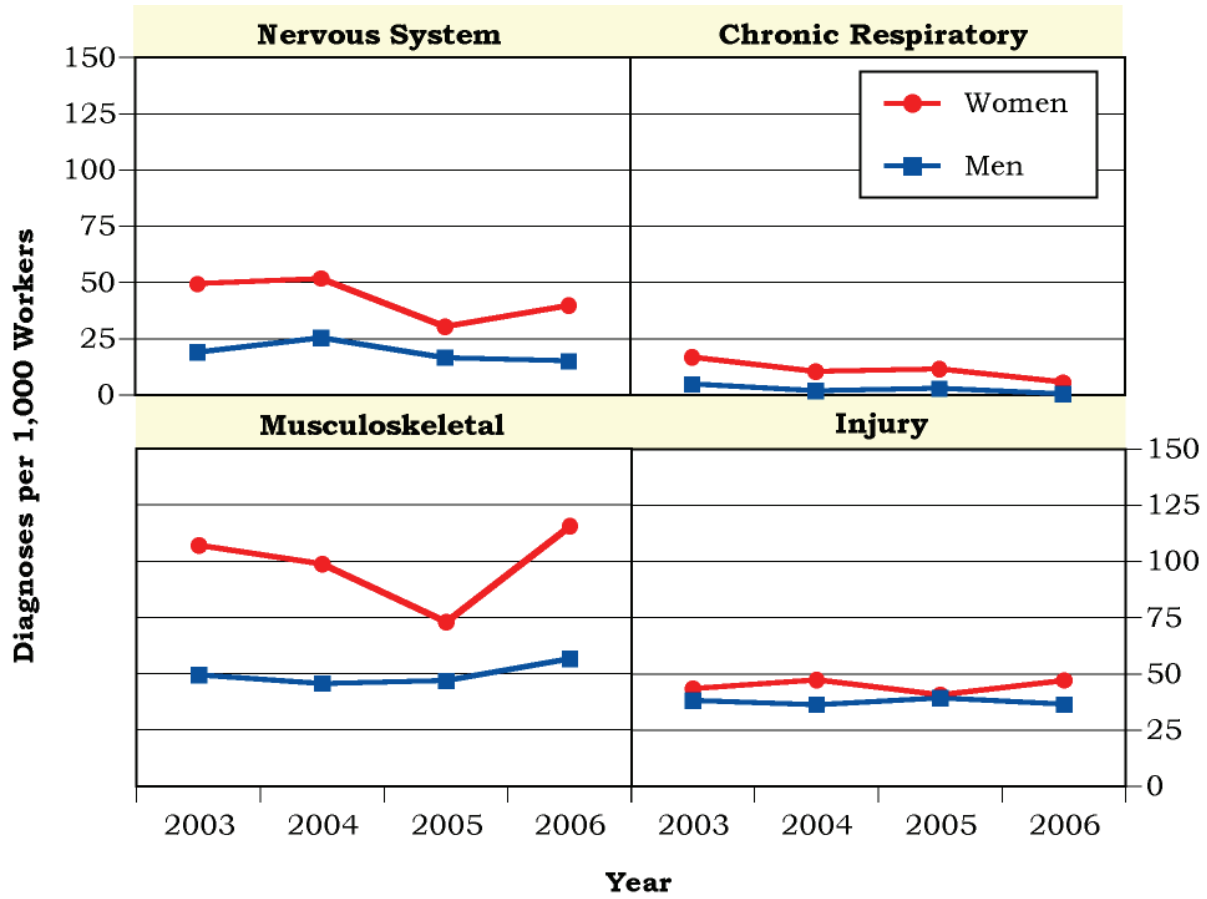
Time Trends

Figure 13. Age-Adjusted Rates for All Diagnoses Combined Among Women and Men from 2003 to 2006*



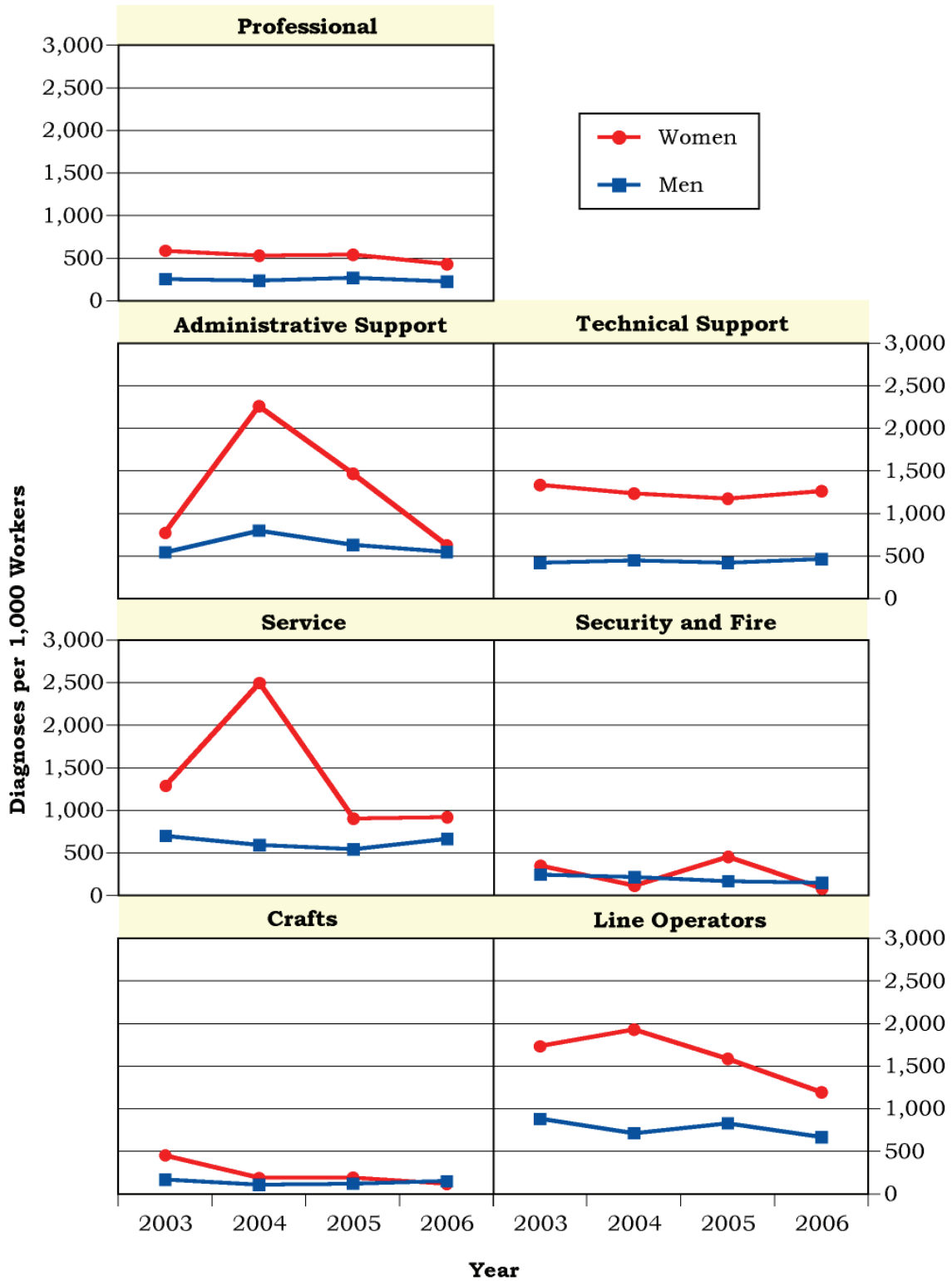
* Standardized to age distribution of 2000 U.S. population.

Figure 14. Age-Adjusted Rates for Selected Diagnostic Categories Among Women and Men from 2003 to 2006*



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

Figure 15. Age-Adjusted Rates for All Diagnoses Combined Among Women and Men by Job Category from 2003 to 2006*



* 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	1	3	818
Possible	26	25	434	857
Total	31	26	437	1,675

Figure 17. SHEO Diagnoses by Gender

Diagnoses	Gender	
	Women	Men
Carpal Tunnel Syndrome	23	19
Pneumonconiosis (Berylliosis)	0	1
Musculoskeletal Conditions	0	1
Injuries	1	1
Other Conditions	2	9

Occupational Safety and Health Administration (OSHA)-Recordable Events

Figure 18. OSHA-Recordable Events by Gender and Age

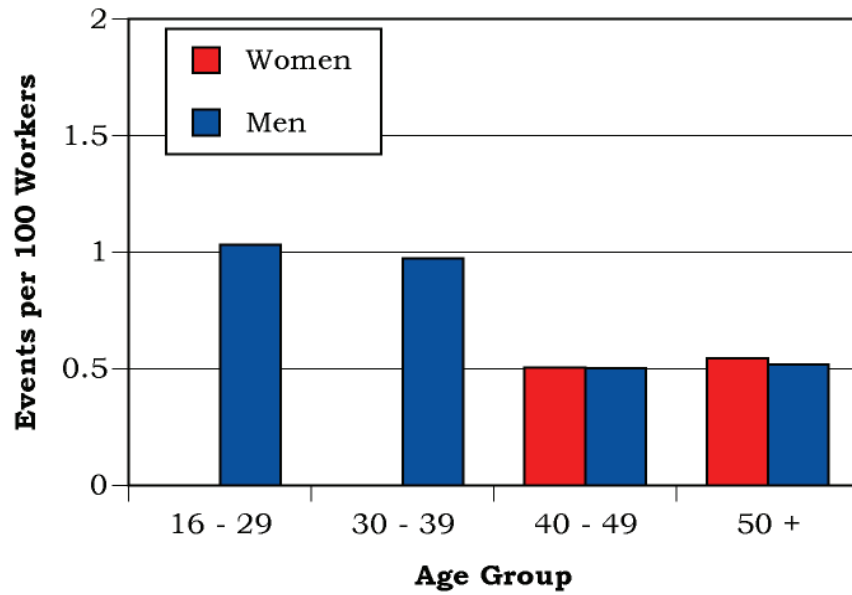
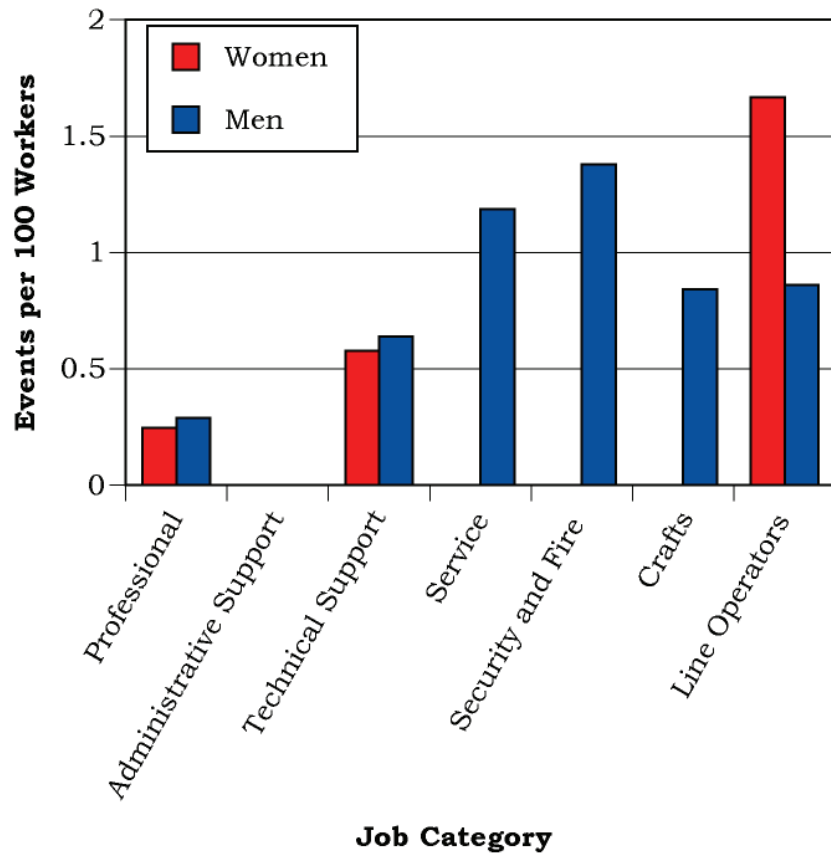


Figure 19. OSHA-Recordable Events by Job Category and Gender



Diagnostic and Accident Categories for OSHA-Recordable Events

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

Diagnostic Category	Gender	
	Women	Men
Digestive	1	2
Musculoskeletal	0	6
Nervous System	0	1
Respiratory	3	5
Unspecified Symptoms	3	4
Injury	10	36
Fractures – Neck, Trunk	1	0
Fractures – Upper Limb	0	1
Back Sprains & Strains	0	2
Other Sprains & Strains	3	3
Open Wounds – Head, Neck, Trunk	1	1
Open Wounds – Upper Limb	1	9
Superficial Injuries	1	8
Bruises	2	7
Foreign Bodies Entering Orifice	0	2
Burns	0	3
Adverse Reactions to External Causes	1	0

Figure 21. OSHA-Recordable Accidents by Type and Gender

Accident Category	Gender	
	Number of Accidents	Number of Accidents
Motor Vehicle Traffic	0	1
Falls	3	4
Fire	2	3
Natural/Environmental Factors	1	0
Submersion/Suffocation/Foreign Bodies	0	2
Other Accidents	3	27
Struck by an Object	0	3
Caught Between Objects	0	6
Cutting/Piercing Instrument/Object	1	6
Hot, Corrosive, or Caustic Material/Steam	0	1
Overexertion/Strenuous Movements	2	11
Total	9	37

Rates of OSHA-Recordable Events

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

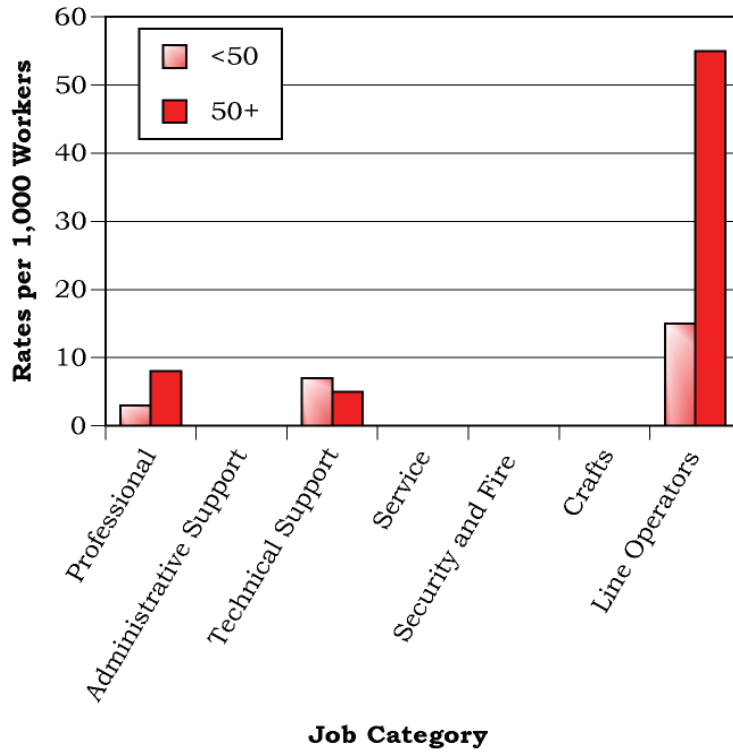
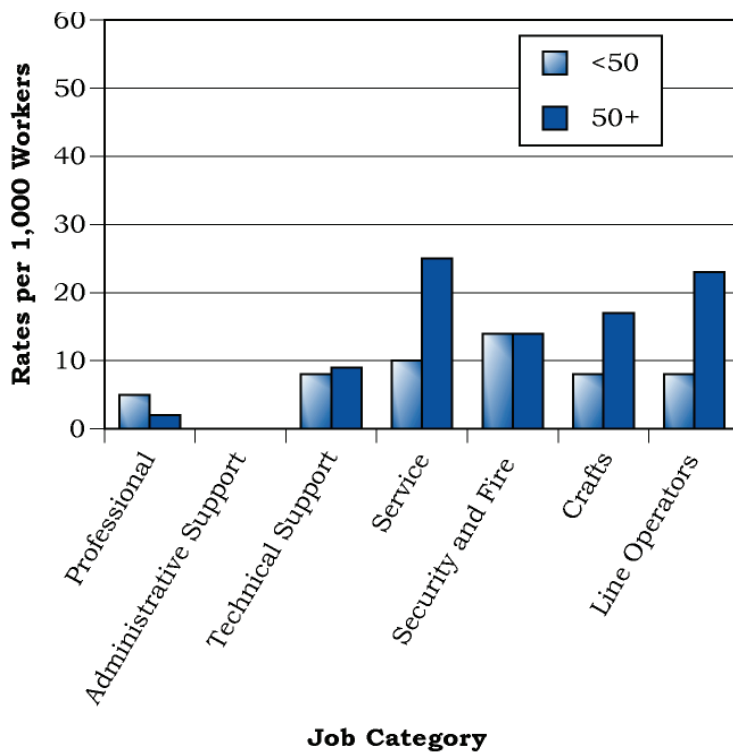
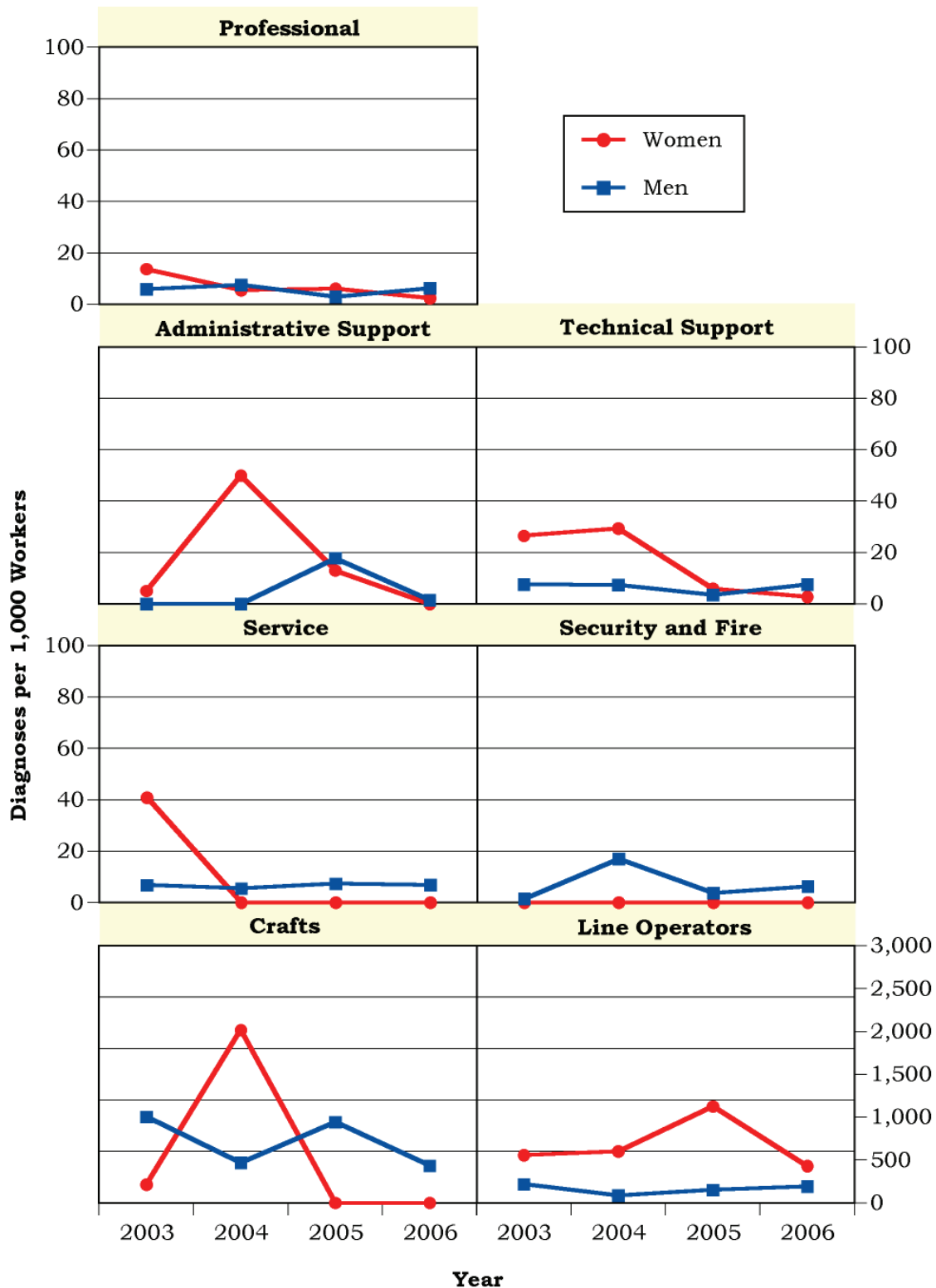


Figure 23. OSHA-Recordable Rates by Age and Job Categories Among Men, All Diagnoses Combined



Time Trends for OSHA-Recordable Events

Figure 24. Age-Adjusted Rates for All OSHA-Recordable Diagnoses Combined Among Women and Men by Job Category from 2003 to 2006*



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

Appendices

Savannah River Site 2006
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	44	127	549	498	1,218	123	303	1,260	1,764	3,450	4,668
Administrative Support	0	8	28	47	83	0	3	14	26	43	126
Technical Support	6	51	246	216	519	25	105	634	802	1,566	2,085
Service	0	0	17	15	32	0	17	296	277	590	622
Security and Fire	0	1	9	2	12	0	12	62	71	145	157
Crafts	6	9	31	29	75	37	120	203	234	594	669
Line Operators	1	18	112	109	240	9	57	325	307	698	938
TOTAL	57	214	992	916	2,179	194	617	2,794	3,481	7,086	9,265

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

**Savannah River Site 2006
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	6	18	123	134	281	12	28	165	272	477	758
Administrative Support	0	3	7	14	24	0	2	7	5	14	38
Technical Support	3	28	92	69	192	4	29	143	188	364	556
Service	0	0	7	10	17	0	7	88	98	193	210
Security and Fire	0	0	0	1	1	0	1	5	14	20	21
Crafts	1	0	4	2	7	4	10	11	26	51	58
Line Operators	0	11	44	48	103	1	15	108	98	222	325
TOTAL	10	60	277	278	625	21	92	527	701	1,341	1,966

*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	9	31	179	218	437	14	40	215	379	648	1,085
Administrative Support	0	3	20	21	44	0	2	12	5	19	63
Technical Support	5	64	144	115	328	5	45	208	277	535	863
Service	0	0	11	19	30	0	11	137	152	300	330
Security and Fire	0	0	0	1	1	0	1	5	16	22	23
Crafts	1	0	5	2	8	6	11	11	36	64	72
Line Operators	0	20	96	104	220	3	27	192	142	364	584
TOTAL	15	118	455	480	1,068	28	137	780	1,007	1,952	3,020

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

**Savannah River Site 2006
Absence Data**

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

Number of Calendar Days	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
< 15	14	94	312	338	758	24	112	583	734	1,453	2,211
15 - 28	1	11	63	71	146	2	18	114	147	281	427
29 - 42	0	6	33	30	69	2	6	43	50	101	170
43 - 56	0	2	28	24	54	0	0	16	27	43	97
57 - 91	0	4	13	12	29	0	1	17	20	38	67
92 - 182	0	1	5	4	10	0	0	5	20	25	35
183 +	0	0	1	1	2	0	0	2	9	11	13
TOTAL	15	118	455	480	1,068	28	137	780	1,007	1,952	3,020

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

Savannah River Site 2006
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	299	35	233	17	0	5	169	758
15 - 28	63	3	54	4	0	0	22	146
29 - 42	35	2	14	5	0	0	13	69
43 - 56	24	3	16	2	0	3	6	54
57 - 91	11	1	8	1	1	0	7	29
92 - 182	5	0	2	1	0	0	2	10
183 +	0	0	1	0	0	0	1	2
TOTAL	437	44	328	30	1	8	220	1,068

Men

Number of Calendar Days	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
< 15	484	17	398	223	22	44	265	1,453
15 - 28	95	1	73	44	0	7	61	281
29 - 42	30	0	29	17	0	5	20	101
43 - 56	18	0	14	7	0	1	3	43
57 - 91	12	1	8	4	0	2	11	38
92 - 182	6	0	8	3	0	5	3	25
183 +	3	0	5	2	0	0	1	11
TOTAL	648	19	535	300	22	64	364	1,952

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

Savannah River Site 2006

Absence Data

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

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	2	1	23	34	60
-Intestinal Infectious Dis	001-009	0	0	12	13	25
-Other Bacterial Dis	030-041	1	1	6	12	20
-Viral Dis with Exanthem	050-057	1	0	0	1	2
-Other Viral Dis & Chlamydiae	070-079	0	0	5	2	7
-Syphilis & Other Venereal Dis	090-099	0	0	0	0	0
-Mycoses	110-118	0	0	0	1	1
-Other Infections & Parasitic Dis	130-136	0	0	0	5	5
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	5	12	17
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	2	2
-Digestive & Peritoneal	150-159	0	0	0	2	2
-Respiratory & Intrathoracic	160-165	0	0	0	0	0
-Bone, Connective Tissue, Skin	170-173, 176	0	0	1	1	2
-Breast	174-175	0	0	0	4	4
-Genitourinary	179-189	0	0	0	0	0
-Other & Unspecified Sites	190, 193-199	0	0	4	3	7
-Lymphatic & Hematopoietic	200-208	0	0	0	0	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	4	26	15	45
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	1	20	21	42
-Thyroid Gland Disorders	240-246	0	0	8	5	13
-Other Endocrine Gland Dis	250-259	0	1	1	8	10
-Other Metabolic & Immunity Disorders	270-279	0	0	11	8	19
BLOOD & BLOOD-FORMING ORGANS	280-289	0	2	9	1	12
MENTAL DISORDERS	290-319	0	5	12	9	26
-Psychoses	290-299	0	1	2	2	5
-Non-Psychotic Disorders	300-302, 306-316	0	4	10	7	21
-Alcohol Dependence	303	0	0	0	0	0
-Drug Dependence	304-305	0	0	0	0	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	11	45	42	99
-Inflammatory Dis of Central NS	320-326	0	0	0	0	0
-Hereditary/Degenerative Central NS Dis	330-337	0	0	0	0	0
-Other Disorders of Central NS	340-349	0	6	12	6	24
-Disorders of Peripheral NS	350-359	0	5	11	12	28
-Disorders of Eye	360-379	1	0	9	17	27
-Dis of Ear & Mastoid	380-389	0	0	13	6	19
CIRCULATORY SYSTEM	390-459	0	9	26	24	59
-Hypertensive Dis	401-405	0	1	19	6	26

(Continued)

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

Savannah River Site 2006

Absence Data

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

		Men					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	2	9	35	40	86	146
-Intestinal Infectious Dis	001-009	0	2	10	18	30	55
-Other Bacterial Dis	030-041	1	5	14	9	29	49
-Viral Dis with Exanthem	050-057	1	0	5	1	7	9
-Other Viral Dis & Chlamydiae	070-079	0	1	6	8	15	22
-Syphilis & Other Venereal Dis	090-099	0	0	0	1	1	1
-Mycoses	110-118	0	1	0	3	4	5
-Other Infections & Parasitic Dis	130-136	0	0	0	0	0	5
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	11	48	59	76
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	11	11	13
-Digestive & Peritoneal	150-159	0	0	0	4	4	6
-Respiratory & Intrathoracic	160-165	0	0	1	2	3	3
-Bone, Connective Tissue, Skin	170-173, 176	0	0	6	9	15	17
-Breast	174-175	0	0	0	0	0	4
-Genitourinary	179-189	0	0	1	9	10	10
-Other & Unspecified Sites	190, 193-199	0	0	3	12	15	22
-Lymphatic & Hematopoietic	200-208	0	0	0	1	1	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	2	5	15	22	67
ENDOCRINE/METABOLIC/IMMUNITY	240-279	2	0	19	38	59	101
-Thyroid Gland Disorders	240-246	0	0	2	3	5	18
-Other Endocrine Gland Dis	250-259	2	0	4	14	20	30
-Other Metabolic & Immunity Disorders	270-279	0	0	13	21	34	53
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	6	11	17	29
MENTAL DISORDERS	290-319	2	3	11	31	47	73
-Psychoses	290-299	0	1	2	4	7	12
-Non-Psychotic Disorders	300-302, 306-316	2	2	7	26	37	58
-Alcohol Dependence	303	0	0	1	0	1	1
-Drug Dependence	304-305	0	0	1	1	2	2
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	6	64	85	155	254
-Inflammatory Dis of Central NS	320-326	0	0	0	2	2	2
-Hereditary/Degenerative Central NS Dis	330-337	0	0	0	5	5	5
-Other Disorders of Central NS	340-349	0	1	9	5	15	39
-Disorders of Peripheral NS	350-359	0	2	14	14	30	58
-Disorders of Eye	360-379	0	1	18	44	63	90
-Dis of Ear & Mastoid	380-389	0	2	22	15	39	58
CIRCULATORY SYSTEM	390-459	0	15	66	121	202	261
-Hypertensive Dis	401-405	0	9	23	17	49	75

(Continued)

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

Savannah River Site 2006

Absence Data

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

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code					
-Ischemic Heart Dis	410-414	0	0	2	3	5
-Dis of Pulmonary Circulation	415-417	0	0	0	1	1
-Other Heart Dis	420-429	0	0	2	7	9
-Cerebrovascular Dis	430-438	0	0	0	1	1
-Dis of Arteries & Capillaries	440-448	0	0	2	0	2
-Dis of Veins, Lymphatics, Other	451-459	0	8	1	6	15
RESPIRATORY SYSTEM	460-519	6	25	168	189	388
-Acute Respiratory Infections	460-466	3	14	108	133	258
-Other Dis Upper Respiratory Tract	470-478	2	4	33	30	69
-Pneumonia & Influenza	480-487	1	6	20	15	42
-Chronic Obstructive Dis	490-496	0	1	7	9	17
-Lung Dis from External Agents	500-508	0	0	0	0	0
-Other Respiratory Dis	510-519	0	0	0	2	2
DIGESTIVE SYSTEM	520-579	0	17	35	54	106
-Oral Cavity, Saliva Glands, Jaw	520-529	0	4	16	4	24
-Esophagus, Stomach, Duodenum	530-537	0	2	4	19	25
-Appendicitis	540-543	0	0	2	3	5
-Hernia	550-553	0	0	0	4	4
-Enteritis, Colitis	555-558	0	4	4	6	14
-Other Intestinal Dis	560-569	0	7	5	13	25
-Other Digestive Dis	570-579	0	0	4	5	9
GENTOURINARY SYSTEM	580-629	1	23	79	34	137
-Other Urinary Dis	590-599	0	13	18	10	41
-Male Genital Organ Dis	600-608	0	0	0	0	0
-Breast Disorders	610-611	1	0	5	3	9
-Pelvic Inflammatory Dis	614-616	0	1	3	0	4
-Other Female Disorders	617-629	0	9	53	21	83
PREGNANCY & CHILDBIRTH	630-677	0	8	0	0	8
-Pregnancy with Abortive Outcome	634-639	0	8	0	0	8
SKIN & SUBCUTANEOUS TISSUE	680-709	0	3	6	8	17
-Infections	680-686	0	0	1	2	3
-Other Inflammatory Conditions	690-698	0	0	0	0	0
-Other	700-709	0	3	5	6	14
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	4	21	88	176	289
-Arthropathies	710-719	1	4	13	39	57
-Dorsopathies	720-724	3	16	55	82	156

(Continued)

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

Savannah River Site 2006

Absence Data

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

		Men					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
-Ischemic Heart Dis	410-414	0	3	15	37	55	60
-Dis of Pulmonary Circulation	415-417	0	0	0	3	3	4
-Other Heart Dis	420-429	0	0	10	18	28	37
-Cerebrovascular Dis	430-438	0	0	8	10	18	19
-Dis of Arteries & Capillaries	440-448	0	0	1	9	10	12
-Dis of Veins, Lymphatics, Other	451-459	0	3	9	27	39	54
RESPIRATORY SYSTEM	460-519	7	66	269	268	610	998
-Acute Respiratory Infections	460-466	3	39	155	156	353	611
-Other Dis Upper Respiratory Tract	470-478	1	21	68	52	142	211
-Pneumonia & Influenza	480-487	3	6	43	53	105	147
-Chronic Obstructive Dis	490-496	0	0	3	6	9	26
-Lung Dis from External Agents	500-508	0	0	0	1	1	1
-Other Respiratory Dis	510-519	0	0	0	0	0	2
DIGESTIVE SYSTEM	520-579	1	9	89	124	223	329
-Oral Cavity, Saliva Glands, Jaw	520-529	0	3	16	26	45	69
-Esophagus, Stomach, Duodenum	530-537	0	0	17	24	41	66
-Appendicitis	540-543	0	1	1	3	5	10
-Hernia	550-553	1	2	20	31	54	58
-Enteritis, Colitis	555-558	0	0	8	8	16	30
-Other Intestinal Dis	560-569	0	1	16	17	34	59
-Other Digestive Dis	570-579	0	2	11	15	28	37
GENTOURINARY SYSTEM	580-629	3	8	41	41	93	230
-Other Urinary Dis	590-599	3	7	29	29	68	109
-Male Genital Organ Dis	600-608	0	1	12	11	24	24
-Breast Disorders	610-611	0	0	0	1	1	10
-Pelvic Inflammatory Dis	614-616	0	0	0	0	0	4
-Other Female Disorders	617-629	0	0	0	0	0	83
PREGNANCY & CHILDBIRTH	630-677	0	0	0	0	0	8
-Pregnancy with Abortive Outcome	634-639	0	0	0	0	0	8
SKIN & SUBCUTANEOUS TISSUE	680-709	0	3	12	20	35	52
-Infections	680-686	0	0	4	15	19	22
-Other Inflammatory Conditions	690-698	0	0	1	0	1	1
-Other	700-709	0	3	7	5	15	29
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	4	28	201	282	515	804
-Arthropathies	710-719	2	7	35	75	119	176
-Dorsopathies	720-724	1	18	130	145	294	450

(Continued)

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

Savannah River Site 2006

Absence Data

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

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code					
-Rheumatism, Excluding Back	725-729	0	1	15	47	63
-Other Dis & Acquired Deformities	730-739	0	0	5	8	13
CONGENITAL ANOMALIES	740-759	0	0	0	1	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	3	35	144	121	303
-Symptoms	780-789	3	34	141	117	295
-Non-Specific Abnormal Findings	790-796	0	1	3	4	8
-Ill-Defined & Unknown Causes	797-799	0	0	0	0	0
INJURY & POISONING	800-999	3	12	52	33	100
-Fracture - Skull	800-804	0	0	3	0	3
-Fracture - Neck, Trunk	805-809	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	1	1	0	2
-Fracture - Lower Limb	820-829	0	0	2	3	5
-Dislocation	830-839	0	1	5	5	11
-Sprains & Strains - Back	846-847	2	2	5	3	12
-Sprains & Strains - Other	840-845, 848	0	1	9	5	15
-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	1	1	2
-Open Wound - Upper Limb	880-887	0	0	1	0	1
-Open Wound - Lower Limb	890-897	0	0	1	0	1
-Late Effects of Accident	905-909	0	0	1	0	1
-Superficial Injury	910-919	0	0	1	0	1
-Contusion	920-924	1	0	0	0	1
-Crushing Injury	925-929	0	0	1	0	1
-Foreign Body Entering Orifice	930-939	0	0	0	0	0
-Burns	940-949	0	0	6	0	6
-Complications & Unspecified Injuries	958-959	0	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0
-Unspecified Effects - External Causes	990-995	0	0	6	2	8
-Complications of Surgical/Medical Care	996-999	0	7	8	14	29
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	5	14	8	14	41
-Personal & Family History	V10-V19	0	0	2	6	8
-Health Services Reproduction/Development	V20-V29	5	13	5	0	23
-Specific Procedures/Aftercare	V50-V59	0	0	1	8	9

(Continued)

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

Savannah River Site 2006

Absence Data

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

		Men					TOTAL	TOTAL
		Age Group				TOTAL		
		16 - 29	30 - 39	40 - 49	50 +			
Diagnostic Category	ICD-9-CM Code							
-Rheumatism, Excluding Back	725-729	1	2	30	57	90	153	
-Other Dis & Acquired Deformities	730-739	0	1	6	5	12	25	
CONGENITAL ANOMALIES	740-759	0	0	2	1	3	4	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	5	39	190	230	464	767	
-Symptoms	780-789	5	39	184	217	445	740	
-Non-Specific Abnormal Findings	790-796	0	0	6	11	17	25	
-Ill-Defined & Unknown Causes	797-799	0	0	0	2	2	2	
INJURY & POISONING	800-999	8	17	117	134	276	376	
-Fracture - Skull	800-804	0	0	4	2	6	9	
-Fracture - Neck, Trunk	805-809	0	0	2	6	8	8	
-Fracture - Upper Limb	810-819	1	0	5	3	9	11	
-Fracture - Lower Limb	820-829	0	0	3	8	11	16	
-Dislocation	830-839	3	2	25	21	51	62	
-Sprains & Strains - Back	846-847	0	6	7	10	23	35	
-Sprains & Strains - Other	840-845, 848	0	2	21	28	51	66	
-Intracranial Injury	850-854	0	0	1	1	2	3	
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	2	0	2	2	
-Open Wound - Head, Neck, Trunk	870-879	0	0	3	7	10	12	
-Open Wound - Upper Limb	880-887	0	1	4	5	10	11	
-Open Wound - Lower Limb	890-897	0	0	1	4	5	6	
-Late Effects of Accident	905-909	0	0	1	0	1	2	
-Superficial Injury	910-919	1	0	4	4	9	10	
-Contusion	920-924	0	3	3	10	16	17	
-Crushing Injury	925-929	0	0	0	0	0	1	
-Foreign Body Entering Orifice	930-939	0	0	0	2	2	2	
-Burns	940-949	1	0	3	1	5	11	
-Complications & Unspecified Injuries	958-959	0	0	1	0	1	1	
-Toxic Effects - Non-medicinal	980-989	1	2	1	0	4	4	
-Unspecified Effects - External Causes	990-995	1	1	11	3	16	24	
-Complications of Surgical/Medical Care	996-999	0	0	15	19	34	63	
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	1	1	17	23	42	83	
-Personal & Family History	V10-V19	0	0	2	2	4	12	
-Health Services Reproduction/Development	V20-V29	1	1	0	0	2	25	
-Specific Procedures/Aftercare	V50-V59	0	0	6	15	21	30	

(Continued)

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

Savannah River Site 2006

Absence Data

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

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

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

Savannah River Site 2006

Absence Data

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

		Men					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
-Other Circumstances	V60-V69	0	0	3	2	5	5
-Examination & Investigation	V70-V82	0	0	6	4	10	11

	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category											
TOTAL	25	191	746	788	1,750	35	206	1,155	1,512	2,908	4,658

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

Savannah River Site 2006

Absence Data

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

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	17	10	233	263	523
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	52	184	236
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	170	927	484	1,581
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	3	317	319	639
BLOOD & BLOOD-FORMING ORGANS	280-289	0	16	140	42	198
MENTAL DISORDERS	290-319	0	217	378	436	1,031
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	5	157	845	631	1,638
CIRCULATORY SYSTEM	390-459	0	69	395	672	1,136
RESPIRATORY SYSTEM	460-519	32	201	1,799	1,786	3,818
DIGESTIVE SYSTEM	520-579	0	242	450	944	1,636
GENITOURINARY SYSTEM	580-629	7	231	1,854	588	2,680
PREGNANCY & CHILDBIRTH	630-677	0	171	0	0	171
SKIN & SUBCUTANEOUS TISSUE	680-709	0	39	104	106	249
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	25	259	1,717	2,399	4,400
CONGENITAL ANOMALIES	740-759	0	0	0	10	10
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	12	286	880	958	2,136
INJURY & POISONING	800-999	18	115	899	815	1,847

*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 2006

Absence Data

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

		Men					TOTAL	TOTAL
		Age Group				TOTAL		
		16 - 29	30 - 39	40 - 49	50 +			
Diagnostic Category	ICD-9-CM Code							
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	9	55	361	372	797	1,320	
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	326	1,497	1,823	2,059	
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	18	194	275	487	2,068	
ENDOCRINE/METABOLIC/IMMUNITY	240-279	15	0	908	1,055	1,978	2,617	
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	226	119	345	543	
MENTAL DISORDERS	290-319	42	24	504	701	1,271	2,302	
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	67	1,044	1,990	3,101	4,739	
CIRCULATORY SYSTEM	390-459	0	120	1,534	3,045	4,699	5,835	
RESPIRATORY SYSTEM	460-519	46	498	2,353	2,266	5,163	8,981	
DIGESTIVE SYSTEM	520-579	4	136	1,188	2,159	3,487	5,123	
GENITOURINARY SYSTEM	580-629	43	85	324	599	1,051	3,731	
PREGNANCY & CHILDBIRTH	630-677	0	0	0	0	0	171	
SKIN & SUBCUTANEOUS TISSUE	680-709	0	8	109	495	612	861	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	12	230	2,597	3,961	6,800	11,200	
CONGENITAL ANOMALIES	740-759	0	0	9	5	14	24	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	19	245	1,843	2,807	4,914	7,050	
INJURY & POISONING	800-999	98	190	2,023	2,583	4,894	6,741	

*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 2006

Absence Data

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

		Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	24	1	18	1
-Intestinal Infectious Dis	001-009	10	1	6	0
-Other Bacterial Dis	030-041	5	0	11	1
-Viral Dis with Exanthem	050-057	1	0	0	0
-Other Viral Dis & Chlamydiae	070-079	2	0	1	0
-Mycoses	110-118	1	0	0	0
-Other Infections & Parasitic Dis	130-136	5	0	0	0
MALIGNANT NEOPLASMS	140-208, 230-234	9	1	3	0
-Lip, Oral Cavity, Pharynx	140-149	2	0	0	0
-Digestive & Peritoneal	150-159	0	0	2	0
-Bone, Connective Tissue, Skin	170-173, 176	1	0	1	0
-Breast	174-175	1	1	0	0
-Other & Unspecified Sites	190, 193-199	5	0	0	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	21	0	15	2
ENDOCRINE/METABOLIC/IMMUNITY	240-279	18	2	6	0
-Thyroid Gland Disorders	240-246	4	0	1	0
-Other Endocrine Gland Dis	250-259	5	1	0	0
-Other Metabolic & Immunity Disorders	270-279	9	1	5	0
BLOOD & BLOOD-FORMING ORGANS	280-289	3	0	9	0
MENTAL DISORDERS	290-319	8	4	7	2
-Psychoses	290-299	2	0	1	1
-Non-Psychotic Disorders	300-302, 306-316	6	4	6	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	43	12	22	1
-Other Disorders of Central NS	340-349	8	3	5	1
-Disorders of Peripheral NS	350-359	7	2	12	0
-Disorders of Eye	360-379	21	0	1	0
-Dis of Ear & Mastoid	380-389	7	7	4	0
CIRCULATORY SYSTEM	390-459	24	1	22	1
-Hypertensive Dis	401-405	14	1	8	0
-Ischemic Heart Dis	410-414	2	0	2	0
-Dis of Pulmonary Circulation	415-417	0	0	0	0
-Other Heart Dis	420-429	4	0	1	0
-Cerebrovascular Dis	430-438	1	0	0	0
-Dis of Arteries & Capillaries	440-448	0	0	0	0
-Dis of Veins, Lymphatics, Other	451-459	3	0	11	1
RESPIRATORY SYSTEM	460-519	137	15	126	19

(Continued)

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

Savannah River Site 2006

Absence Data

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

		Women			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	16	60
-Intestinal Infectious Dis	001-009	0	0	8	25
-Other Bacterial Dis	030-041	0	0	3	20
-Viral Dis with Exanthem	050-057	0	0	1	2
-Other Viral Dis & Chlamydiae	070-079	0	0	4	7
-Mycoses	110-118	0	0	0	1
-Other Infections & Parasitic Dis	130-136	0	0	0	5
MALIGNANT NEOPLASMS	140-208, 230-234	0	1	3	17
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	2
-Digestive & Peritoneal	150-159	0	0	0	2
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	2
-Breast	174-175	0	0	2	4
-Other & Unspecified Sites	190, 193-199	0	1	1	7
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	1	1	5	45
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	16	42
-Thyroid Gland Disorders	240-246	0	0	8	13
-Other Endocrine Gland Dis	250-259	0	0	4	10
-Other Metabolic & Immunity Disorders	270-279	0	0	4	19
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	12
MENTAL DISORDERS	290-319	0	0	5	26
-Psychoses	290-299	0	0	1	5
-Non-Psychotic Disorders	300-302, 306-316	0	0	4	21
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	21	99
-Other Disorders of Central NS	340-349	0	0	7	24
-Disorders of Peripheral NS	350-359	0	0	7	28
-Disorders of Eye	360-379	0	0	5	27
-Dis of Ear & Mastoid	380-389	0	0	1	19
CIRCULATORY SYSTEM	390-459	0	0	11	59
-Hypertensive Dis	401-405	0	0	3	26
-Ischemic Heart Dis	410-414	0	0	1	5
-Dis of Pulmonary Circulation	415-417	0	0	1	1
-Other Heart Dis	420-429	0	0	4	9
-Cerebrovascular Dis	430-438	0	0	0	1
-Dis of Arteries & Capillaries	440-448	0	0	2	2
-Dis of Veins, Lymphatics, Other	451-459	0	0	0	15
RESPIRATORY SYSTEM	460-519	0	2	89	388

(Continued)

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

Savannah River Site 2006

Absence Data

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

		Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
-Acute Respiratory Infections	460-466	91	13	87	10
-Other Dis Upper Respiratory Tract	470-478	16	1	23	5
-Pneumonia & Influenza	480-487	23	1	11	1
-Chronic Obstructive Dis	490-496	6	0	4	3
-Other Respiratory Dis	510-519	1	0	1	0
DIGESTIVE SYSTEM	520-579	42	1	35	2
-Oral Cavity, Saliva Glands, Jaw	520-529	5	1	10	0
-Esophagus, Stomach, Duodenum	530-537	12	0	8	1
-Appendicitis	540-543	2	0	3	0
-Hernia	550-553	2	0	0	0
-Enteritis, Colitis	555-558	5	0	4	0
-Other Intestinal Dis	560-569	11	0	9	1
-Other Digestive Dis	570-579	5	0	1	0
GENTOURINARY SYSTEM	580-629	78	2	39	5
-Other Urinary Dis	590-599	19	1	13	1
-Breast Disorders	610-611	4	0	4	0
-Pelvic Inflammatory Dis	614-616	2	0	1	0
-Other Female Disorders	617-629	53	1	21	4
PREGNANCY & CHILDBIRTH	630-677	2	0	5	0
-Pregnancy with Abortive Outcome	634-639	2	0	5	0
SKIN & SUBCUTANEOUS TISSUE	680-709	8	0	3	1
-Infections	680-686	2	0	0	0
-Other	700-709	6	0	3	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	105	9	94	6
-Arthropathies	710-719	17	0	20	1
-Dorsopathies	720-724	47	7	59	4
-Rheumatism, Excluding Back	725-729	33	2	12	1
-Other Dis & Acquired Deformities	730-739	8	0	3	0
CONGENITAL ANOMALIES	740-759	1	0	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	79	20	129	11
-Symptoms	780-789	76	20	126	11
-Non-Specific Abnormal Findings	790-796	3	0	3	0
INJURY & POISONING	800-999	28	3	43	5
-Fracture - Skull	800-804	0	0	3	0
-Fracture - Upper Limb	810-819	0	0	2	0

(Continued)

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

Savannah River Site 2006

Absence Data

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

		Women			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
-Acute Respiratory Infections	460-466	0	2	55	258
-Other Dis Upper Respiratory Tract	470-478	0	0	24	69
-Pneumonia & Influenza	480-487	0	0	6	42
-Chronic Obstructive Dis	490-496	0	0	4	17
-Other Respiratory Dis	510-519	0	0	0	2
DIGESTIVE SYSTEM	520-579	0	0	26	106
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	8	24
-Esophagus, Stomach, Duodenum	530-537	0	0	4	25
-Appendicitis	540-543	0	0	0	5
-Hernia	550-553	0	0	2	4
-Enteritis, Colitis	555-558	0	0	5	14
-Other Intestinal Dis	560-569	0	0	4	25
-Other Digestive Dis	570-579	0	0	3	9
GENTOURINARY SYSTEM	580-629	0	1	12	137
-Other Urinary Dis	590-599	0	0	7	41
-Breast Disorders	610-611	0	0	1	9
-Pelvic Inflammatory Dis	614-616	0	0	1	4
-Other Female Disorders	617-629	0	1	3	83
PREGNANCY & CHILDBIRTH	630-677	0	0	1	8
-Pregnancy with Abortive Outcome	634-639	0	0	1	8
SKIN & SUBCUTANEOUS TISSUE	680-709	0	1	4	17
-Infections	680-686	0	0	1	3
-Other	700-709	0	1	3	14
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	2	73	289
-Arthropathies	710-719	0	1	18	57
-Dorsopathies	720-724	0	1	38	156
-Rheumatism, Excluding Back	725-729	0	0	15	63
-Other Dis & Acquired Deformities	730-739	0	0	2	13
CONGENITAL ANOMALIES	740-759	0	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	2	62	303
-Symptoms	780-789	0	2	60	295
-Non-Specific Abnormal Findings	790-796	0	0	2	8
INJURY & POISONING	800-999	0	1	20	100
-Fracture - Skull	800-804	0	0	0	3
-Fracture - Upper Limb	810-819	0	0	0	2

(Continued)

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

Savannah River Site 2006

Absence Data

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

		Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
-Fracture - Lower Limb	820-829	1	0	3	0
-Dislocation	830-839	4	0	7	0
-Sprains & Strains - Back	846-847	4	1	3	0
-Sprains & Strains - Other	840-845, 848	3	1	8	0
-Intracranial Injury	850-854	0	0	1	0
-Open Wound - Head, Neck, Trunk	870-879	2	0	0	0
-Open Wound - Upper Limb	880-887	0	0	1	0
-Open Wound - Lower Limb	890-897	0	0	0	0
-Late Effects of Accident	905-909	0	0	1	0
-Superficial Injury	910-919	0	0	0	0
-Contusion	920-924	1	0	0	0
-Crushing Injury	925-929	0	0	1	0
-Burns	940-949	3	0	0	0
-Unspecified Effects - External Causes	990-995	3	1	2	0
-Complications of Surgical/Medical Care	996-999	7	0	11	5
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	15	2	12	4
-Personal & Family History	V10-V19	5	0	0	2
-Health Services Reproduction/Development	V20-V29	6	1	12	0
-Specific Procedures/Aftercare	V50-V59	4	1	0	2
-Examination & Investigation	V70-V82	0	0	0	0

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

Savannah River Site 2006

Absence Data

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

		Women			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
-Fracture - Lower Limb	820-829	0	0	1	5
-Dislocation	830-839	0	0	0	11
-Sprains & Strains - Back	846-847	0	0	4	12
-Sprains & Strains - Other	840-845, 848	0	1	2	15
-Intracranial Injury	850-854	0	0	0	1
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	2
-Open Wound - Upper Limb	880-887	0	0	0	1
-Open Wound - Lower Limb	890-897	0	0	1	1
-Late Effects of Accident	905-909	0	0	0	1
-Superficial Injury	910-919	0	0	1	1
-Contusion	920-924	0	0	0	1
-Crushing Injury	925-929	0	0	0	1
-Burns	940-949	0	0	3	6
-Unspecified Effects - External Causes	990-995	0	0	2	8
-Complications of Surgical/Medical Care	996-999	0	0	6	29
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	1	7	41
-Personal & Family History	V10-V19	0	1	0	8
-Health Services Reproduction/Development	V20-V29	0	0	4	23
-Specific Procedures/Aftercare	V50-V59	0	0	2	9
-Examination & Investigation	V70-V82	0	0	1	1

	Women							TOTAL
	Job Category							
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category								
TOTAL	645	73	588	60	1	12	371	1,750

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

Savannah River Site 2006

Absence Data

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

		Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	19	1	24	13
-Intestinal Infectious Dis	001-009	6	0	10	2
-Other Bacterial Dis	030-041	6	1	7	8
-Viral Dis with Exanthem	050-057	0	0	2	1
-Other Viral Dis & Chlamydiae	070-079	5	0	3	1
-Syphilis & Other Venereal Dis	090-099	0	0	1	0
-Mycoses	110-118	2	0	1	1
MALIGNANT NEOPLASMS	140-208, 230-234	27	0	24	3
-Lip, Oral Cavity, Pharynx	140-149	7	0	4	0
-Digestive & Peritoneal	150-159	0	0	3	0
-Respiratory & Intrathoracic	160-165	2	0	1	0
-Bone, Connective Tissue, Skin	170-173, 176	6	0	5	1
-Genitourinary	179-189	5	0	4	0
-Other & Unspecified Sites	190, 193-199	7	0	6	2
-Lymphatic & Hematopoietic	200-208	0	0	1	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	7	0	5	5
ENDOCRINE/METABOLIC/IMMUNITY	240-279	16	1	14	11
-Thyroid Gland Disorders	240-246	1	0	1	2
-Other Endocrine Gland Dis	250-259	7	0	6	3
-Other Metabolic & Immunity Disorders	270-279	8	1	7	6
BLOOD & BLOOD-FORMING ORGANS	280-289	10	0	2	2
MENTAL DISORDERS	290-319	32	0	9	4
-Psychoses	290-299	5	0	1	1
-Non-Psychotic Disorders	300-302, 306-316	25	0	7	3
-Alcohol Dependence	303	1	0	0	0
-Drug Dependence	304-305	1	0	1	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	58	1	41	27
-Inflammatory Dis of Central NS	320-326	0	0	1	1
-Hereditary/Degenerative Central NS Dis	330-337	2	0	1	2
-Other Disorders of Central NS	340-349	10	0	4	0
-Disorders of Peripheral NS	350-359	6	1	6	9
-Disorders of Eye	360-379	32	0	16	6
-Dis of Ear & Mastoid	380-389	8	0	12	9
CIRCULATORY SYSTEM	390-459	64	2	65	37
-Hypertensive Dis	401-405	6	0	15	14
-Ischemic Heart Dis	410-414	21	0	19	6

(Continued)

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

Savannah River Site 2006

Absence Data

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

		Men			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	3	4	22	86
-Intestinal Infectious Dis	001-009	1	1	10	30
-Other Bacterial Dis	030-041	0	2	5	29
-Viral Dis with Exanthem	050-057	1	1	2	7
-Other Viral Dis & Chlamydiae	070-079	1	0	5	15
-Syphilis & Other Venereal Dis	090-099	0	0	0	1
-Mycoses	110-118	0	0	0	4
MALIGNANT NEOPLASMS	140-208, 230-234	2	2	1	59
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	11
-Digestive & Peritoneal	150-159	0	1	0	4
-Respiratory & Intrathoracic	160-165	0	0	0	3
-Bone, Connective Tissue, Skin	170-173, 176	2	0	1	15
-Genitourinary	179-189	0	1	0	10
-Other & Unspecified Sites	190, 193-199	0	0	0	15
-Lymphatic & Hematopoietic	200-208	0	0	0	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	2	3	22
ENDOCRINE/METABOLIC/IMMUNITY	240-279	2	4	11	59
-Thyroid Gland Disorders	240-246	0	1	0	5
-Other Endocrine Gland Dis	250-259	0	2	2	20
-Other Metabolic & Immunity Disorders	270-279	2	1	9	34
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	3	17
MENTAL DISORDERS	290-319	0	2	0	47
-Psychoses	290-299	0	0	0	7
-Non-Psychotic Disorders	300-302, 306-316	0	2	0	37
-Alcohol Dependence	303	0	0	0	1
-Drug Dependence	304-305	0	0	0	2
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	6	22	155
-Inflammatory Dis of Central NS	320-326	0	0	0	2
-Hereditary/Degenerative Central NS Dis	330-337	0	0	0	5
-Other Disorders of Central NS	340-349	0	0	1	15
-Disorders of Peripheral NS	350-359	0	3	5	30
-Disorders of Eye	360-379	0	2	7	63
-Dis of Ear & Mastoid	380-389	0	1	9	39
CIRCULATORY SYSTEM	390-459	4	10	20	202
-Hypertensive Dis	401-405	1	4	9	49
-Ischemic Heart Dis	410-414	3	3	3	55

(Continued)

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

Savannah River Site 2006

Absence Data

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

		Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
-Dis of Pulmonary Circulation	415-417	0	0	3	0
-Other Heart Dis	420-429	10	0	10	4
-Cerebrovascular Dis	430-438	5	0	7	6
-Dis of Arteries & Capillaries	440-448	5	1	3	1
-Dis of Veins, Lymphatics, Other	451-459	17	1	8	6
RESPIRATORY SYSTEM	460-519	171	7	187	104
-Acute Respiratory Infections	460-466	87	5	106	64
-Other Dis Upper Respiratory Tract	470-478	40	1	45	22
-Pneumonia & Influenza	480-487	41	1	33	15
-Chronic Obstructive Dis	490-496	3	0	3	2
-Lung Dis from External Agents	500-508	0	0	0	1
DIGESTIVE SYSTEM	520-579	93	2	45	33
-Oral Cavity, Saliva Glands, Jaw	520-529	10	1	6	15
-Esophagus, Stomach, Duodenum	530-537	11	0	9	7
-Appendicitis	540-543	3	0	2	0
-Hernia	550-553	23	0	13	5
-Enteritis, Colitis	555-558	10	0	2	3
-Other Intestinal Dis	560-569	20	0	8	2
-Other Digestive Dis	570-579	16	1	5	1
GENITOURINARY SYSTEM	580-629	37	3	21	13
-Other Urinary Dis	590-599	25	3	20	5
-Male Genital Organ Dis	600-608	11	0	1	8
-Breast Disorders	610-611	1	0	0	0
SKIN & SUBCUTANEOUS TISSUE	680-709	20	0	5	6
-Infections	680-686	12	0	2	3
-Other Inflammatory Conditions	690-698	1	0	0	0
-Other	700-709	7	0	3	3
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	166	6	160	73
-Arthropathies	710-719	45	0	37	18
-Dorsopathies	720-724	80	6	94	45
-Rheumatism, Excluding Back	725-729	34	0	27	8
-Other Dis & Acquired Deformities	730-739	7	0	2	2
CONGENITAL ANOMALIES	740-759	2	0	1	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	135	3	137	79
-Symptoms	780-789	130	3	131	75

(Continued)

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

Savannah River Site 2006

Absence Data

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

		Men			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
-Dis of Pulmonary Circulation	415-417	0	0	0	3
-Other Heart Dis	420-429	0	3	1	28
-Cerebrovascular Dis	430-438	0	0	0	18
-Dis of Arteries & Capillaries	440-448	0	0	0	10
-Dis of Veins, Lymphatics, Other	451-459	0	0	7	39
RESPIRATORY SYSTEM	460-519	5	12	124	610
-Acute Respiratory Infections	460-466	2	8	81	353
-Other Dis Upper Respiratory Tract	470-478	1	2	31	142
-Pneumonia & Influenza	480-487	2	2	11	105
-Chronic Obstructive Dis	490-496	0	0	1	9
-Lung Dis from External Agents	500-508	0	0	0	1
DIGESTIVE SYSTEM	520-579	1	7	42	223
-Oral Cavity, Saliva Glands, Jaw	520-529	0	1	12	45
-Esophagus, Stomach, Duodenum	530-537	1	1	12	41
-Appendicitis	540-543	0	0	0	5
-Hernia	550-553	0	4	9	54
-Enteritis, Colitis	555-558	0	0	1	16
-Other Intestinal Dis	560-569	0	0	4	34
-Other Digestive Dis	570-579	0	1	4	28
GENITOURINARY SYSTEM	580-629	1	2	16	93
-Other Urinary Dis	590-599	0	2	13	68
-Male Genital Organ Dis	600-608	1	0	3	24
-Breast Disorders	610-611	0	0	0	1
SKIN & SUBCUTANEOUS TISSUE	680-709	1	0	3	35
-Infections	680-686	0	0	2	19
-Other Inflammatory Conditions	690-698	0	0	0	1
-Other	700-709	1	0	1	15
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	4	12	94	515
-Arthropathies	710-719	0	4	15	119
-Dorsopathies	720-724	1	6	62	294
-Rheumatism, Excluding Back	725-729	3	2	16	90
-Other Dis & Acquired Deformities	730-739	0	0	1	12
CONGENITAL ANOMALIES	740-759	0	0	0	3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	5	4	101	464
-Symptoms	780-789	5	4	97	445

(Continued)

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

Savannah River Site 2006

Absence Data

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

		Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
-Non-Specific Abnormal Findings	790-796	5	0	4	4
-Ill-Defined & Unknown Causes	797-799	0	0	2	0
INJURY & POISONING	800-999	95	0	59	43
-Fracture - Skull	800-804	2	0	0	0
-Fracture - Neck, Trunk	805-809	1	0	3	2
-Fracture - Upper Limb	810-819	5	0	1	1
-Fracture - Lower Limb	820-829	7	0	2	1
-Dislocation	830-839	20	0	18	8
-Sprains & Strains - Back	846-847	6	0	4	5
-Sprains & Strains - Other	840-845, 848	15	0	12	6
-Intracranial Injury	850-854	1	0	0	0
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	1	0	0	1
-Open Wound - Head, Neck, Trunk	870-879	3	0	2	2
-Open Wound - Upper Limb	880-887	1	0	3	1
-Open Wound - Lower Limb	890-897	0	0	2	2
-Late Effects of Accident	905-909	1	0	0	0
-Superficial Injury	910-919	4	0	2	1
-Contusion	920-924	1	0	2	4
-Foreign Body Entering Orifice	930-939	0	0	1	0
-Burns	940-949	4	0	0	1
-Complications & Unspecified Injuries	958-959	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	3	0	1	0
-Unspecified Effects - External Causes	990-995	2	0	1	3
-Complications of Surgical/Medical Care	996-999	18	0	5	5
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	23	0	14	0
-Personal & Family History	V10-V19	3	0	1	0
-Health Services Reproduction/Development	V20-V29	2	0	0	0
-Specific Procedures/Aftercare	V50-V59	7	0	9	0
-Other Circumstances	V60-V69	5	0	0	0
-Examination & Investigation	V70-V82	6	0	4	0

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

Savannah River Site 2006

Absence Data

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

		Men			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
-Non-Specific Abnormal Findings	790-796	0	0	4	17
-Ill-Defined & Unknown Causes	797-799	0	0	0	2
INJURY & POISONING	800-999	0	15	64	276
-Fracture - Skull	800-804	0	0	4	6
-Fracture - Neck, Trunk	805-809	0	0	2	8
-Fracture - Upper Limb	810-819	0	0	2	9
-Fracture - Lower Limb	820-829	0	0	1	11
-Dislocation	830-839	0	1	4	51
-Sprains & Strains - Back	846-847	0	4	4	23
-Sprains & Strains - Other	840-845, 848	0	3	15	51
-Intracranial Injury	850-854	0	0	1	2
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	2
-Open Wound - Head, Neck, Trunk	870-879	0	1	2	10
-Open Wound - Upper Limb	880-887	0	1	4	10
-Open Wound - Lower Limb	890-897	0	0	1	5
-Late Effects of Accident	905-909	0	0	0	1
-Superficial Injury	910-919	0	1	1	9
-Contusion	920-924	0	4	5	16
-Foreign Body Entering Orifice	930-939	0	0	1	2
-Burns	940-949	0	0	0	5
-Complications & Unspecified Injuries	958-959	0	0	1	1
-Toxic Effects - Non-medicinal	980-989	0	0	0	4
-Unspecified Effects - External Causes	990-995	0	0	10	16
-Complications of Surgical/Medical Care	996-999	0	0	6	34
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	1	4	42
-Personal & Family History	V10-V19	0	0	0	4
-Health Services Reproduction/Development	V20-V29	0	0	0	2
-Specific Procedures/Aftercare	V50-V59	0	1	4	21
-Other Circumstances	V60-V69	0	0	0	5
-Examination & Investigation	V70-V82	0	0	0	10

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

Savannah River Site 2006

Absence Data

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

	Men							
	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category								
TOTAL	975	26	813	453	28	83	530	2,908

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

Savannah River Site 2006

Absence Data

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

		Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	140	4	169	29
MALIGNANT NEOPLASMS	140-208, 230-234	90	10	84	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	742	0	467	90
ENDOCRINE/METABOLIC/IMMUNITY	240-279	250	8	89	0
BLOOD & BLOOD-FORMING ORGANS	280-289	92	0	106	0
MENTAL DISORDERS	290-319	295	87	317	36
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	357	266	506	30
CIRCULATORY SYSTEM	390-459	416	42	256	56
RESPIRATORY SYSTEM	460-519	1,373	185	1,128	126
DIGESTIVE SYSTEM	520-579	729	6	410	45
GENITOURINARY SYSTEM	580-629	1,357	22	856	116
PREGNANCY & CHILDBIRTH	630-677	29	0	137	0
SKIN & SUBCUTANEOUS TISSUE	680-709	105	0	81	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1,672	164	1,510	162
CONGENITAL ANOMALIES	740-759	10	0	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	684	181	859	87
INJURY & POISONING	800-999	509	19	872	77

*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 2006

Absence Data

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

		Women			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	181	523
MALIGNANT NEOPLASMS	140-208, 230-234	0	14	38	236
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	73	43	166	1,581
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	292	639
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	198
MENTAL DISORDERS	290-319	0	0	296	1,031
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	479	1,638
CIRCULATORY SYSTEM	390-459	0	0	366	1,136
RESPIRATORY SYSTEM	460-519	0	14	992	3,818
DIGESTIVE SYSTEM	520-579	0	0	446	1,636
GENITOURINARY SYSTEM	580-629	0	55	274	2,680
PREGNANCY & CHILDBIRTH	630-677	0	0	5	171
SKIN & SUBCUTANEOUS TISSUE	680-709	0	8	54	249
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	49	843	4,400
CONGENITAL ANOMALIES	740-759	0	0	0	10
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	22	303	2,136
INJURY & POISONING	800-999	0	5	365	1,847

*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 2006

Absence Data

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

		Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	150	7	257	111
MALIGNANT NEOPLASMS	140-208, 230-234	388	0	928	45
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	75	0	63	27
ENDOCRINE/METABOLIC/IMMUNITY	240-279	270	4	743	682
BLOOD & BLOOD-FORMING ORGANS	280-289	70	0	33	201
MENTAL DISORDERS	290-319	635	0	300	294
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	893	12	1,162	481
CIRCULATORY SYSTEM	390-459	1,344	5	1,824	1,059
RESPIRATORY SYSTEM	460-519	1,425	36	1,588	922
DIGESTIVE SYSTEM	520-579	1,629	30	734	510
GENITOURINARY SYSTEM	580-629	350	6	312	115
SKIN & SUBCUTANEOUS TISSUE	680-709	444	0	35	85
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1,985	86	1,801	1,386
CONGENITAL ANOMALIES	740-759	9	0	5	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1,316	14	1,542	1,234
INJURY & POISONING	800-999	1,517	0	884	881

*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 2006

Absence Data

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

		Men			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	39	11	222	797
MALIGNANT NEOPLASMS	140-208, 230-234	12	184	266	1,823
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	72	250	487
ENDOCRINE/METABOLIC/IMMUNITY	240-279	11	30	238	1,978
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	41	345
MENTAL DISORDERS	290-319	0	42	0	1,271
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	206	347	3,101
CIRCULATORY SYSTEM	390-459	35	169	263	4,699
RESPIRATORY SYSTEM	460-519	33	87	1,072	5,163
DIGESTIVE SYSTEM	520-579	7	108	469	3,487
GENITOURINARY SYSTEM	580-629	7	6	255	1,051
SKIN & SUBCUTANEOUS TISSUE	680-709	4	0	44	612
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	19	289	1,234	6,800
CONGENITAL ANOMALIES	740-759	0	0	0	14
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	12	19	777	4,914
INJURY & POISONING	800-999	0	391	1,221	4,894

*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 2006

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	86	11.7	7.9	17.3
-Intestinal Infectious Dis	001-009	30	2.9	1.8	4.7
-Other Bacterial Dis	030-041	29	4.9	2.6	9.4
-Viral Dis with Exanthem	050-057	7	1.8	0.4	7.8
-Other Viral Dis & Chlamydiae	070-079	15	1.3	0.7	2.6
-Syphilis & Other Venereal Dis	090-099	1	0.1	0.0	0.4
-Mycoses	110-118	4	0.7	0.2	2.4
MALIGNANT NEOPLASMS	140-208, 230-234	59	5.0	3.7	6.8
-Lip, Oral Cavity, Pharynx	140-149	11	0.6	0.3	1.1
-Digestive & Peritoneal	150-159	4	0.5	0.2	1.5
-Respiratory & Intrathoracic	160-165	3	0.5	0.1	1.6
-Bone, Connective Tissue, Skin	170-173, 176	15	1.1	0.7	2.0
-Genitourinary	179-189	10	1.0	0.5	2.1
-Other & Unspecified Sites	190, 193-199	15	1.2	0.7	2.2
-Lymphatic & Hematopoietic	200-208	1	0.1	0.0	0.4
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	22	2.2	1.2	3.9
ENDOCRINE/METABOLIC/IMMUNITY	240-279	59	7.2	4.2	12.5
-Thyroid Gland Disorders	240-246	5	0.3	0.1	0.8
-Other Endocrine Gland Dis	250-259	20	4.1	1.6	10.3
-Other Metabolic & Immunity Disorders	270-279	34	2.8	1.9	4.1
BLOOD & BLOOD-FORMING ORGANS	280-289	17	1.1	0.7	1.8
MENTAL DISORDERS	290-319	47	7.3	4.2	12.9
-Psychoses	290-299	7	0.9	0.3	2.4
-Non-Psychotic Disorders	300-302, 306-316	37	6.1	3.1	11.7
-Alcohol Dependence	303	1	0.1	0.0	0.6
-Drug Dependence	304-305	2	0.3	0.1	1.2
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	155	15.1	12.4	18.3
-Inflammatory Dis of Central NS	320-326	2	0.1	0.0	0.5
-Hereditary/Degenerative Central NS Dis	330-337	5	0.3	0.1	0.7
-Other Disorders of Central NS	340-349	15	1.4	0.7	2.7
-Disorders of Peripheral NS	350-359	30	3.1	2.0	5.0
-Disorders of Eye	360-379	63	6.6	4.9	8.8
-Dis of Ear & Mastoid	380-389	39	3.4	2.3	5.1
CIRCULATORY SYSTEM	390-459	202	20.2	16.8	24.2
-Hypertensive Dis	401-405	49	6.7	4.6	9.8

(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 2006

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				
-Ischemic Heart Dis	410-414	55	5.0	3.6	7.2
-Dis of Pulmonary Circulation	415-417	3	0.2	0.1	0.5
-Other Heart Dis	420-429	28	2.3	1.5	3.4
-Cerebrovascular Dis	430-438	18	1.5	0.9	2.5
-Dis of Arteries & Capillaries	440-448	10	0.7	0.4	1.5
-Dis of Veins, Lymphatics, Other	451-459	39	3.7	2.4	5.7
RESPIRATORY SYSTEM	460-519	610	78.8	69.2	89.6
-Acute Respiratory Infections	460-466	353	44.2	37.5	52.0
-Other Dis Upper Respiratory Tract	470-478	142	19.5	15.3	24.9
-Pneumonia & Influenza	480-487	105	14.4	10.0	20.7
-Chronic Obstructive Dis	490-496	9	0.6	0.3	1.1
-Lung Dis from External Agents	500-508	1	0.1	0.0	0.4
DIGESTIVE SYSTEM	520-579	223	20.6	16.8	25.2
-Oral Cavity, Saliva Glands, Jaw	520-529	45	3.9	2.7	5.9
-Esophagus, Stomach, Duodenum	530-537	41	3.0	2.2	4.2
-Appendicitis	540-543	5	0.6	0.2	2.2
-Hernia	550-553	54	5.8	3.4	9.8
-Enteritis, Colitis	555-558	16	1.4	0.8	2.4
-Other Intestinal Dis	560-569	34	2.9	2.0	4.4
-Other Digestive Dis	570-579	28	2.8	1.7	4.6
GENITOURINARY SYSTEM	580-629	93	14.2	9.8	20.7
-Other Urinary Dis	590-599	68	11.6	7.4	18.1
-Male Genital Organ Dis	600-608	24	2.6	1.6	4.2
-Breast Disorders	610-611	1	0.1	0.0	0.4
SKIN & SUBCUTANEOUS TISSUE	680-709	35	4.0	2.6	6.1
-Infections	680-686	19	1.6	0.9	2.7
-Other Inflammatory Conditions	690-698	1	0.1	0.0	0.6
-Other	700-709	15	2.3	1.2	4.4
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	515	56.7	49.4	65.0
-Arthropathies	710-719	119	16.0	11.9	21.6
-Dorsopathies	720-724	294	30.7	26.0	36.2
-Rheumatism, Excluding Back	725-729	90	8.8	6.1	12.7
-Other Dis & Acquired Deformities	730-739	12	1.2	0.5	2.5
CONGENITAL ANOMALIES	740-759	3	0.2	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 2006

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				
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	464	52.8	45.2	61.6
-Symptoms	780-789	445	51.6	44.0	60.4
-Non-Specific Abnormal Findings	790-796	17	1.1	0.7	1.8
-Ill-Defined & Unknown Causes	797-799	2	0.1	0.0	0.5
INJURY & POISONING	800-999	276	36.5	28.9	46.0
-Fracture - Skull	800-804	14	0.9	0.6	1.6
-Fracture - Upper Limb	810-819	9	1.9	0.5	7.7
-Fracture - Lower Limb	820-829	11	1.0	0.5	1.9
-Dislocation	830-839	51	8.5	4.8	15.0
-Sprains & Strains - Back	846-847	23	3.6	2.1	6.2
-Sprains & Strains - Other	840-845, 848	51	4.6	3.3	6.6
-Intracranial Injury	850-854	2	0.1	0.0	0.6
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	2	0.2	0.0	0.7
-Open Wound - Head, Neck, Trunk	870-879	25	1.9	1.2	3.2
-Late Effects of Accident	905-909	1	0.1	0.0	0.6
-Superficial Injury	910-919	9	1.9	0.5	7.7
-Contusion	920-924	16	2.0	1.0	4.0
-Foreign Body Entering Orifice	930-939	2	0.3	0.1	1.2
-Burns	940-949	5	1.6	0.3	8.2
-Complications & Unspecified Injuries	958-959	1	0.1	0.0	0.6
-Toxic Effects - Non-medicinal	980-989	4	2.2	0.6	8.0
-Unspecified Effects - External Causes	990-995	16	3.1	1.2	7.8
-Complications of Surgical/Medical Care	996-999	34	2.5	1.7	3.5
Total		2866	333.4	313.3	354.8

*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 2006

Absence Data

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

Part 2. Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	60	25.4	15.1	42.9
-Intestinal Infectious Dis	001-009	25	7.7	4.5	13.1
-Other Bacterial Dis	030-041	20	9.3	3.6	24.3
-Viral Dis with Exanthem	050-057	2	4.5	0.7	29.5
-Other Viral Dis & Chlamydiae	070-079	7	1.6	0.8	3.3
-Mycoses	110-118	1	1.3	0.2	9.1
-Other Infections & Parasitic Dis	130-136	5	1.0	0.4	2.5
MALIGNANT NEOPLASMS	140-208, 230-234	17	5.8	3.0	11.4
-Lip, Oral Cavity, Pharynx	140-149	2	0.4	0.1	1.7
-Digestive & Peritoneal	150-159	2	0.4	0.1	1.7
-Bone, Connective Tissue, Skin	170-173, 176	2	0.4	0.1	1.8
-Breast	174-175	4	3.0	0.9	10.0
-Other & Unspecified Sites	190, 193-199	7	1.6	0.7	3.3
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	45	13.6	9.3	19.8
ENDOCRINE/METABOLIC/IMMUNITY	240-279	42	11.2	7.7	16.4
-Thyroid Gland Disorders	240-246	13	2.9	1.7	5.0
-Other Endocrine Gland Dis	250-259	10	4.1	1.7	9.6
-Other Metabolic & Immunity Disorders	270-279	19	4.2	2.7	6.7
BLOOD & BLOOD-FORMING ORGANS	280-289	12	4.5	2.1	9.4
MENTAL DISORDERS	290-319	26	10.1	6.1	16.9
-Psychoses	290-299	5	2.0	0.6	6.3
-Non-Psychotic Disorders	300-302, 306-316	21	8.2	4.6	14.4
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	99	39.9	28.9	54.9
-Other Disorders of Central NS	340-349	24	11.7	6.9	19.6
-Disorders of Peripheral NS	350-359	28	10.5	6.4	17.2
-Disorders of Eye	360-379	27	12.1	5.6	26.4
-Dis of Ear & Mastoid	380-389	19	5.4	3.0	9.6
CIRCULATORY SYSTEM	390-459	59	21.9	15.6	30.9
-Hypertensive Dis	401-405	26	6.8	4.3	10.7
-Ischemic Heart Dis	410-414	5	1.1	0.5	2.6
-Dis of Pulmonary Circulation	415-417	1	0.2	0.0	1.5
-Other Heart Dis	420-429	9	1.9	1.0	3.7
-Cerebrovascular Dis	430-438	1	1.3	0.2	9.1
-Dis of Arteries & Capillaries	440-448	2	0.5	0.1	1.9
-Dis of Veins, Lymphatics, Other	451-459	15	10.2	5.6	18.6

(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 2006

Absence Data

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

Part 2. Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
RESPIRATORY SYSTEM	460-519	388	147.9	123.7	177.0
-Acute Respiratory Infections	460-466	258	91.9	74.2	113.8
-Other Dis Upper Respiratory Tract	470-478	69	30.2	19.1	47.8
-Pneumonia & Influenza	480-487	42	19.7	11.5	33.7
-Chronic Obstructive Dis	490-496	17	5.7	3.0	10.9
-Other Respiratory Dis	510-519	2	0.4	0.1	1.7
DIGESTIVE SYSTEM	520-579	106	43.3	33.5	56.0
-Oral Cavity, Saliva Glands, Jaw	520-529	24	10.0	5.9	17.0
-Esophagus, Stomach, Duodenum	530-537	25	7.1	4.2	11.8
-Appendicitis	540-543	5	1.1	0.5	2.6
-Hernia	550-553	4	0.8	0.3	2.2
-Enteritis, Colitis	555-558	14	8.7	4.5	16.7
-Other Intestinal Dis	560-569	25	13.6	8.2	22.6
-Other Digestive Dis	570-579	9	2.0	1.0	3.8
GENTOURINARY SYSTEM	580-629	137	59.2	46.0	76.2
-Other Urinary Dis	590-599	41	21.5	14.6	31.8
-Breast Disorders	610-611	9	6.1	1.5	24.8
-Pelvic Inflammatory Dis	614-616	4	1.8	0.5	6.4
-Other Female Disorders	617-629	83	29.8	22.3	39.8
PREGNANCY & CHILDBIRTH	630-677	8	8.7	4.4	17.4
-Pregnancy with Abortive Outcome	634-639	8	8.7	4.4	17.4
SKIN & SUBCUTANEOUS TISSUE	680-709	17	6.3	3.4	12.0
-Infections	680-686	3	0.7	0.2	2.0
-Other	700-709	14	5.7	2.8	11.4
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	289	115.7	94.7	141.3
-Arthropathies	710-719	57	24.1	15.2	38.3
-Dorsopathies	720-724	156	74.3	56.9	97.0
-Rheumatism, Excluding Back	725-729	63	14.4	10.9	18.9
-Other Dis & Acquired Deformities	730-739	13	2.8	1.6	4.9
CONGENITAL ANOMALIES	740-759	1	0.2	0.0	1.5
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	303	120.7	100.5	144.9
-Symptoms	780-789	295	117.0	97.1	140.9
-Non-Specific Abnormal Findings	790-796	8	3.7	1.4	9.4
INJURY & POISONING	800-999	100	47.2	32.7	68.1

(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 2006

Absence Data

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

Part 2. Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
-Fracture - Skull	800-804	3	0.7	0.2	2.2
-Fracture - Upper Limb	810-819	2	1.3	0.3	6.9
-Fracture - Lower Limb	820-829	5	1.1	0.5	2.6
-Dislocation	830-839	11	3.3	1.5	7.1
-Sprains & Strains - Back	846-847	12	12.6	4.7	33.8
-Sprains & Strains - Other	840-845, 848	15	4.2	2.2	8.0
-Intracranial Injury	850-854	1	0.2	0.0	1.7
-Open Wound - Head, Neck, Trunk	870-879	4	0.9	0.3	2.4
-Late Effects of Accident	905-909	1	0.2	0.0	1.7
-Superficial Injury	910-919	1	0.2	0.0	1.7
-Contusion	920-924	1	4.3	0.6	30.7
-Crushing Injury	925-929	1	0.2	0.0	1.7
-Burns	940-949	6	1.4	0.6	3.1
-Unspecified Effects - External Causes	990-995	8	1.8	0.9	3.6
-Complications of Surgical/Medical Care	996-999	29	14.5	9.0	23.4
Total		1709	681.7	629.8	737.9

*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 2006

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	146	14.5	10.6	19.9
-Intestinal Infectious Dis	001-009	55	3.8	2.7	5.3
-Other Bacterial Dis	030-041	49	5.9	3.4	10.1
-Viral Dis with Exanthem	050-057	9	2.4	0.8	7.7
-Other Viral Dis & Chlamydiae	070-079	22	1.4	0.8	2.4
-Syphilis & Other Venereal Dis	090-099	1	0.0	0.0	0.3
-Mycoses	110-118	5	0.7	0.3	2.0
-Other Infections & Parasitic Dis	130-136	5	0.2	0.1	0.5
MALIGNANT NEOPLASMS	140-208, 230-234	76	5.3	4.0	6.9
-Lip, Oral Cavity, Pharynx	140-149	13	0.6	0.3	1.0
-Digestive & Peritoneal	150-159	6	0.5	0.2	1.4
-Respiratory & Intrathoracic	160-165	3	0.4	0.1	1.4
-Bone, Connective Tissue, Skin	170-173, 176	17	1.0	0.6	1.7
-Breast	174-175	4	0.4	0.1	1.4
-Genitourinary	179-189	10	0.9	0.4	1.8
-Other & Unspecified Sites	190, 193-199	22	1.4	0.8	2.2
-Lymphatic & Hematopoietic	200-208	1	0.0	0.0	0.3
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	67	5.1	3.7	7.0
ENDOCRINE/METABOLIC/IMMUNITY	240-279	101	8.3	5.6	12.1
-Thyroid Gland Disorders	240-246	18	1.0	0.6	1.5
-Other Endocrine Gland Dis	250-259	30	4.0	1.9	8.4
-Other Metabolic & Immunity Disorders	270-279	53	3.3	2.4	4.5
BLOOD & BLOOD-FORMING ORGANS	280-289	29	2.0	1.3	3.3
MENTAL DISORDERS	290-319	73	8.3	5.5	12.5
-Psychoses	290-299	12	1.2	0.6	2.6
-Non-Psychotic Disorders	300-302, 306-316	58	6.8	4.2	11.0
-Alcohol Dependence	303	1	0.1	0.0	0.4
-Drug Dependence	304-305	2	0.2	0.1	1.1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	254	21.2	17.8	25.4
-Inflammatory Dis of Central NS	320-326	2	0.1	0.0	0.4
-Hereditary/Degenerative Central NS Dis	330-337	5	0.2	0.1	0.5
-Other Disorders of Central NS	340-349	39	3.9	2.6	5.9
-Disorders of Peripheral NS	350-359	58	5.1	3.6	7.2
-Disorders of Eye	360-379	90	8.1	5.8	11.2
-Dis of Ear & Mastoid	380-389	58	3.8	2.8	5.2

(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 2006

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				
CIRCULATORY SYSTEM	390-459	261	21.0	17.9	24.7
-Hypertensive Dis	401-405	75	6.8	5.1	9.2
-Ischemic Heart Dis	410-414	60	4.2	3.0	5.9
-Dis of Pulmonary Circulation	415-417	4	0.2	0.1	0.5
-Other Heart Dis	420-429	37	2.3	1.6	3.3
-Cerebrovascular Dis	430-438	19	1.4	0.8	2.3
-Dis of Arteries & Capillaries	440-448	12	0.7	0.4	1.4
-Dis of Veins, Lymphatics, Other	451-459	54	5.5	3.8	7.9
RESPIRATORY SYSTEM	460-519	998	94.3	85.0	104.6
-Acute Respiratory Infections	460-466	611	54.7	48.1	62.3
-Other Dis Upper Respiratory Tract	470-478	211	21.8	17.5	27.2
-Pneumonia & Influenza	480-487	147	15.9	11.9	21.4
-Chronic Obstructive Dis	490-496	26	1.7	1.0	2.8
-Lung Dis from External Agents	500-508	1	0.0	0.0	0.3
-Other Respiratory Dis	510-519	2	0.1	0.0	0.4
DIGESTIVE SYSTEM	520-579	329	25.9	22.1	30.4
-Oral Cavity, Saliva Glands, Jaw	520-529	69	5.4	3.9	7.4
-Esophagus, Stomach, Duodenum	530-537	66	4.0	3.0	5.5
-Appendicitis	540-543	10	0.7	0.3	1.7
-Hernia	550-553	58	4.6	2.8	7.6
-Enteritis, Colitis	555-558	30	3.0	1.9	4.8
-Other Intestinal Dis	560-569	59	5.4	3.9	7.6
-Other Digestive Dis	570-579	37	2.6	1.7	4.0
GENTOURINARY SYSTEM	580-629	230	25.4	20.5	31.4
-Other Urinary Dis	590-599	109	14.2	10.4	19.4
-Male Genital Organ Dis	600-608	24	2.0	1.2	3.3
-Breast Disorders	610-611	10	1.5	0.4	5.7
-Pelvic Inflammatory Dis	614-616	4	0.5	0.1	1.7
-Other Female Disorders	617-629	83	7.1	5.4	9.4
PREGNANCY & CHILDBIRTH	630-677	8	2.3	1.1	4.5
-Pregnancy with Abortive Outcome	634-639	8	2.3	1.1	4.5
SKIN & SUBCUTANEOUS TISSUE	680-709	52	4.7	3.3	6.8
-Infections	680-686	22	1.5	0.9	2.4
-Other Inflammatory Conditions	690-698	1	0.1	0.0	0.4
-Other	700-709	29	3.2	2.0	5.1

(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 2006

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				
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	804	69.9	62.5	78.3
-Arthropathies	710-719	176	18.0	14.1	23.1
-Dorsopathies	720-724	450	40.2	34.7	46.5
-Rheumatism, Excluding Back	725-729	153	10.2	7.9	13.2
-Other Dis & Acquired Deformities	730-739	25	1.5	0.9	2.5
CONGENITAL ANOMALIES	740-759	4	0.2	0.1	0.6
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	767	68.8	61.2	77.3
-Symptoms	780-789	740	67.0	59.5	75.5
-Non-Specific Abnormal Findings	790-796	25	1.6	1.0	2.7
-Ill-Defined & Unknown Causes	797-799	2	0.1	0.0	0.4
INJURY & POISONING	800-999	376	39.3	32.4	47.6
-Fracture - Skull	800-804	17	0.9	0.6	1.5
-Fracture - Upper Limb	810-819	11	1.8	0.6	5.7
-Fracture - Lower Limb	820-829	16	1.1	0.6	1.9
-Dislocation	830-839	62	7.3	4.4	12.1
-Sprains & Strains - Back	846-847	35	5.7	3.2	10.1
-Sprains & Strains - Other	840-845, 848	66	4.7	3.5	6.4
-Intracranial Injury	850-854	3	0.2	0.1	0.5
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	2	0.1	0.0	0.5
-Open Wound - Head, Neck, Trunk	870-879	29	1.7	1.1	2.7
-Late Effects of Accident	905-909	2	0.1	0.0	0.5
-Superficial Injury	910-919	10	1.5	0.4	5.7
-Contusion	920-924	17	2.5	1.0	6.1
-Crushing Injury	925-929	1	0.1	0.0	0.4
-Foreign Body Entering Orifice	930-939	2	0.2	0.0	1.1
-Burns	940-949	11	1.6	0.5	5.6
-Complications & Unspecified Injuries	958-959	1	0.1	0.0	0.4
-Toxic Effects - Non-medicinal	980-989	4	1.6	0.4	6.0
-Unspecified Effects - External Causes	990-995	24	2.8	1.3	6.1
-Complications of Surgical/Medical Care	996-999	63	5.3	3.8	7.3
Total		4575	416.4	396.8	437.1

*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 2006
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	
	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Professional	1	2	3	1	2	3	3	9	12
Technical Support	2	1	3	0	2	4	4	10	13
Service	0	0	0	0	0	3	4	7	7
Security and Fire	0	0	0	0	0	1	1	2	2
Crafts	0	0	0	1	1	0	3	5	5
Line Operators	2	2	4	0	0	3	3	6	10
TOTAL	5	5	10	2	5	14	18	39	49

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

Appendix M. Total Number of Workdays Lost or with Restricted Activity from OSHA Events by Gender and Age

Age Group	Women			Men			TOTAL		
	Number of Events	Days Restricted	Days Lost	Number of Events	Days Restricted	Days Lost	Number of Events	Days Restricted	Days Lost
16 - 29	0	0	0	2	41	0	2	41	0
30 - 39	0	0	0	6	0	0	6	0	0
40 - 49	5	2	0	14	121	0	19	123	0
50 +	5	33	0	18	204	46	23	237	46
TOTAL	10	35	0	40	366	46	50	401	46

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	3	0	0	10	14	27	13	14	27
Technical Support	3	2	0	10	0	0	13	2	0
Service	0	0	0	7	246	19	7	246	19
Security and Fire	0	0	0	2	0	0	2	0	0
Crafts	0	0	0	5	41	0	5	41	0
Line Operators	4	33	0	6	65	0	10	98	0
TOTAL	10	35	0	40	366	46	50	401	46

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

Savannah River Site 2006

OSHA Data

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

		Women		
		Age Group		TOTAL
		40 - 49	50 +	
Diagnostic Category	ICD-9-CM code			
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0
-Disorders of Eye	360-379	0	0	0
RESPIRATORY SYSTEM	460-519	1	2	3
-Chronic Obstructive Dis	490-496	0	1	1
-Lung Dis from External Agents	500-508	1	1	2
DIGESTIVE SYSTEM	520-579	0	1	1
-Oral Cavity, Saliva Glands, Jaw	520-529	0	1	1
-Hernia	550-553	0	0	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	0
-Arthropathies	710-719	0	0	0
-Dorsopathies	720-724	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	2	3
-Symptoms	780-789	1	2	3
INJURY & POISONING	800-999	4	6	10
-Fracture - Neck, Trunk	805-809	1	0	1
-Fracture - Upper Limb	810-819	0	0	0
-Sprains & Strains - Back	846-847	0	0	0
-Sprains & Strains - Other	840-845, 848	1	2	3
-Open Wound - Head, Neck, Trunk	870-879	0	1	1
-Open Wound - Upper Limb	880-887	1	0	1
-Superficial Injury	910-919	0	1	1
-Contusion	920-924	0	2	2
-Foreign Body Entering Orifice	930-939	0	0	0
-Burns	940-949	0	0	0
-Unspecified Effects - External Causes	990-995	1	0	1

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

Savannah River Site 2006

OSHA Data

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

		Men					TOTAL	TOTAL
		Age Group				TOTAL		
		16 - 29	30 - 39	40 - 49	50 +			
Diagnostic Category	ICD-9-CM code							
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	1	1	1	
-Disorders of Eye	360-379	0	0	0	1	1	1	
RESPIRATORY SYSTEM	460-519	0	0	1	4	5	8	
-Chronic Obstructive Dis	490-496	0	0	0	1	1	2	
-Lung Dis from External Agents	500-508	0	0	1	3	4	6	
DIGESTIVE SYSTEM	520-579	1	0	0	1	2	3	
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	0	0	1	
-Hernia	550-553	1	0	0	1	2	2	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	1	2	3	6	6	
-Arthropathies	710-719	0	1	1	1	3	3	
-Dorsopathies	720-724	0	0	1	1	2	2	
-Rheumatism, Excluding Back	725-729	0	0	0	1	1	1	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	1	3	4	7	
-Symptoms	780-789	0	0	1	3	4	7	
INJURY & POISONING	800-999	1	7	10	18	36	46	
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	1	
-Fracture - Upper Limb	810-819	0	0	1	0	1	1	
-Sprains & Strains - Back	846-847	0	1	1	0	2	2	
-Sprains & Strains - Other	840-845, 848	1	0	1	1	3	6	
-Open Wound - Head, Neck, Trunk	870-879	0	0	1	0	1	2	
-Open Wound - Upper Limb	880-887	0	2	4	3	9	10	
-Superficial Injury	910-919	0	1	1	6	8	9	
-Contusion	920-924	0	3	0	4	7	9	
-Foreign Body Entering Orifice	930-939	0	0	1	1	2	2	
-Burns	940-949	0	0	0	3	3	3	
-Unspecified Effects - External Causes	990-995	0	0	0	0	0	1	

	Women			Men					TOTAL
	Age Group		TOTAL	Age Group				TOTAL	
	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category									
TOTAL	6	11	17	2	8	14	30	54	71

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

Savannah River Site 2006

OSHA Data

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

		Women			
		Age Group			
		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes				
-Chronic Obstructive Dis	490-496	0	0	0	0
-Lung Dis from External Agents	500-508	0	0	0	0
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	0
-Symptoms	780-789	0	0	0	0
-Fracture - Neck, Trunk	805-809	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	33	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0
-Open Wound - Upper Limb	880-887	2	0	0	0
-Superficial Injury	910-919	0	0	0	0
-Contusion	920-924	0	0	0	0
-Unspecified Effects - External Causes	990-995	0	0	0	0

		Men							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Disorders of Eye	360-379	0	0	0	0	0	0	0	0
-Chronic Obstructive Dis	490-496	0	0	0	0	0	0	0	0
-Lung Dis from External Agents	500-508	0	0	0	0	0	0	0	0
-Hernia	550-553	41	0	0	0	0	0	14	20
-Arthropathies	710-719	0	0	0	0	6	0	29	0
-Dorsopathies	720-724	0	0	0	0	0	0	29	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0	29	0
-Symptoms	780-789	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	56	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	0	161	19
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	59	0	0	0
-Superficial Injury	910-919	0	0	0	0	0	0	0	7
-Contusion	920-924	0	0	0	0	0	0	0	0

(Continued)

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

Savannah River Site 2006

OSHA Data

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

		Men							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	0	0	0	7

*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 2006
OSHA Data**

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

		Women			Men					TOTAL
		Age Group		TOTAL	Age Group				TOTAL	
		40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Type of Accident	E Codes									
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0	1	1	1
Falls	E880-E888	1	2	3	0	0	1	3	4	7
Fire	E890-E899	1	1	2	0	0	0	3	3	5
Natural/Environmental Factors	E900-E909	1	0	1	0	0	0	0	0	1
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	1	1	2	2
Other Accidents	E916-E928	2	1	3	2	6	11	8	27	30

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

**Savannah River Site 2006
OSHA Data**

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

		Women			
		Age Group			
		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes				
Falls	E880-E888	0	0	33	0
Fire	E890-E899	0	0	0	0
Natural/Environmental Factors	E900-E909	0	0	0	0
Other Accidents	E916-E928	2	0	0	0

		Men							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes								
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	0	0	0	0
Fire	E890-E899	0	0	0	0	0	0	0	7
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	41	0	0	0	121	0	204	39

*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 2006

OSHA Data

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

		Women			
		Job Category			TOTAL
		Professional	Technical Support	Line Operators	
Diagnostic Category	ICD-9-CM Code				
RESPIRATORY SYSTEM	460-519	1	1	1	3
-Chronic Obstructive Dis	490-496	0	1	0	1
-Lung Dis from External Agents	500-508	1	0	1	2
DIGESTIVE SYSTEM	520-579	0	0	1	1
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	1	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	2	0	1	3
-Symptoms	780-789	2	0	1	3
INJURY & POISONING	800-999	3	2	5	10
-Fracture - Neck, Trunk	805-809	1	0	0	1
-Sprains & Strains - Other	840-845, 848	1	0	2	3
-Open Wound - Head, Neck, Trunk	870-879	0	0	1	1
-Open Wound - Upper Limb	880-887	0	1	0	1
-Superficial Injury	910-919	0	0	1	1
-Contusion	920-924	1	0	1	2
-Unspecified Effects - External Causes	990-995	0	1	0	1

	Women			
	Job Category			TOTAL
	Professional	Technical Support	Line Operators	
Diagnostic Category				
TOTAL	6	3	8	17

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

Savannah River Site 2006

OSHA Data

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

		Men						
		Job Category						TOTAL
		Professional	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code							
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	0	0	0	0	0	1
-Disorders of Eye	360-379	1	0	0	0	0	0	1
RESPIRATORY SYSTEM	460-519	1	2	1	0	0	1	5
-Chronic Obstructive Dis	490-496	0	1	0	0	0	0	1
-Lung Dis from External Agents	500-508	1	1	1	0	0	1	4
DIGESTIVE SYSTEM	520-579	1	0	0	0	1	0	2
-Hernia	550-553	1	0	0	0	1	0	2
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	1	3	1	0	1	6
-Arthropathies	710-719	0	1	1	0	0	1	3
-Dorsopathies	720-724	0	0	1	1	0	0	2
-Rheumatism, Excluding Back	725-729	0	0	1	0	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	1	0	0	1	2	4
-Symptoms	780-789	0	1	0	0	1	2	4
INJURY & POISONING	800-999	9	9	6	1	5	6	36
-Fracture - Upper Limb	810-819	0	0	0	0	0	1	1
-Sprains & Strains - Back	846-847	1	0	1	0	0	0	2
-Sprains & Strains - Other	840-845, 848	2	0	1	0	0	0	3
-Open Wound - Head, Neck, Trunk	870-879	0	1	0	0	0	0	1
-Open Wound - Upper Limb	880-887	2	2	1	0	3	1	9
-Superficial Injury	910-919	1	2	1	1	1	2	8
-Contusion	920-924	2	1	1	0	1	2	7
-Foreign Body Entering Orifice	930-939	0	1	1	0	0	0	2
-Burns	940-949	1	2	0	0	0	0	3

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

Savannah River Site 2006

OSHA Data

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

	Men						
	Job Category						TOTAL
	Professional	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category							
TOTAL	12	13	10	2	7	10	54

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

Savannah River Site 2006

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		Technical Support		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Chronic Obstructive Dis	490-496	0	0	0	0	0	0
-Lung Dis from External Agents	500-508	0	0	0	0	0	0
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	0	0	0
-Symptoms	780-789	0	0	0	0	0	0
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	33	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	2	0	0	0
-Superficial Injury	910-919	0	0	0	0	0	0
-Contusion	920-924	0	0	0	0	0	0
-Unspecified Effects - External Causes	990-995	0	0	0	0	0	0

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

Savannah River Site 2006

OSHA Data

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

		Men					
		Job Category					
		Professional		Technical Support		Service	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Disorders of Eye	360-379	0	0	0	0	0	0
-Chronic Obstructive Dis	490-496	0	0	0	0	0	0
-Lung Dis from External Agents	500-508	0	0	0	0	0	0
-Hernia	550-553	14	20	0	0	0	0
-Arthropathies	710-719	0	0	0	0	29	0
-Dorsopathies	720-724	0	0	0	0	29	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	29	0
-Symptoms	780-789	0	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	56	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	161	19
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0
-Superficial Injury	910-919	0	7	0	0	0	0
-Contusion	920-924	0	0	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0
-Burns	940-949	0	7	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 2006

OSHA Data

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

		Men					
		Job Category					
		Security and Fire		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Disorders of Eye	360-379	0	0	0	0	0	0
-Chronic Obstructive Dis	490-496	0	0	0	0	0	0
-Lung Dis from External Agents	500-508	0	0	0	0	0	0
-Hernia	550-553	0	0	41	0	0	0
-Arthropathies	710-719	0	0	0	0	6	0
-Dorsopathies	720-724	0	0	0	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0
-Symptoms	780-789	0	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	59	0
-Superficial Injury	910-919	0	0	0	0	0	0
-Contusion	920-924	0	0	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0
-Burns	940-949	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 2006

OSHA Data

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

		Women			
		Job Category			TOTAL
		Professional	Technical Support	Line Operators	
Type of Accident	E CODES				
Falls	E880-E888	1	0	2	3
Fire	E890-E899	1	0	1	2
Natural/Environmental Factors	E900-E909	0	1	0	1
Other Accidents	E916-E928	1	1	1	3

		Men						TOTAL
		Job Category						
		Professional	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Type of Accident	E CODES							
Motor Vehicle Traffic	E810-E819	0	1	0	0	0	1	
Falls	E880-E888	0	0	0	1	1	4	
Fire	E890-E899	1	1	0	0	0	3	
Submersion/Suffocation/Foreign Bodies	E910-E915	0	1	1	0	0	2	
Other Accidents	E916-E928	7	7	5	1	4	27	

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

Savannah River Site 2006

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		Technical Support		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Falls	E880-E888	0	0	0	0	33	0
Fire	E890-E899	0	0	0	0	0	0
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	2	0	0	0

		Men					
		Job Category					
		Professional		Technical Support		Service	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	0	0
Fire	E890-E899	0	7	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0
Other Accidents	E916-E928	14	20	0	0	246	19

		Men					
		Job Category					
		Security and Fire		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	0	0
Fire	E890-E899	0	0	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	41	0	65	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 2006

OSHA Data

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

Part 1. Men

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	0.1	0.0	0.4
-Disorders of Eye	360-379	1	0.1	0.0	0.4
RESPIRATORY SYSTEM	460-519	5	0.3	0.1	0.7
-Chronic Obstructive Dis	490-496	1	0.1	0.0	0.4
-Lung Dis from External Agents	500-508	4	0.3	0.1	0.7
DIGESTIVE SYSTEM	520-579	2	1.4	0.2	9.2
-Hernia	550-553	2	1.4	0.2	9.2
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	6	0.7	0.2	2.2
-Arthropathies	710-719	3	0.5	0.1	2.3
-Dorsopathies	720-724	2	0.1	0.0	0.6
-Rheumatism, Excluding Back	725-729	1	0.1	0.0	0.4
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	4	0.3	0.1	0.7
-Symptoms	780-789	4	0.3	0.1	0.7
INJURY & POISONING	800-999	36	5.9	3.3	10.4
-Fracture - Upper Limb	810-819	1	0.1	0.0	0.6
-Sprains & Strains - Back	846-847	2	0.5	0.1	2.4
-Sprains & Strains - Other	840-845, 848	3	1.5	0.2	8.8
-Open Wound - Head, Neck, Trunk	870-879	1	0.1	0.0	0.6
-Open Wound - Upper Limb	880-887	9	1.3	0.5	3.1
-Superficial Injury	910-919	8	0.8	0.3	2.2
-Contusion	920-924	7	1.4	0.5	3.6
-Foreign Body Entering Orifice	930-939	2	0.1	0.0	0.6
-Burns	940-949	3	0.2	0.1	0.5
Total		54	8.6	5.2	14.3

Part 2. Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
RESPIRATORY SYSTEM	460-519	3	0.7	0.2	2.0
-Chronic Obstructive Dis	490-496	1	0.2	0.0	1.5
-Lung Dis from External Agents	500-508	2	0.4	0.1	1.8
DIGESTIVE SYSTEM	520-579	1	0.2	0.0	1.5

(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 2006

OSHA Data

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

		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				
-Oral Cavity, Saliva Glands, Jaw	520-529	1	0.2	0.0	1.5
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	3	0.7	0.2	2.0
-Symptoms	780-789	3	0.7	0.2	2.0
INJURY & POISONING	800-999	10	2.2	1.2	4.1
-Fracture - Skull	800-804	1	0.2	0.0	1.7
-Sprains & Strains - Other	840-845, 848	3	0.7	0.2	2.0
-Open Wound - Head, Neck, Trunk	870-879	1	0.2	0.0	1.5
-Open Wound - Upper Limb	880-887	1	0.2	0.0	1.7
-Superficial Injury	910-919	1	0.2	0.0	1.5
-Contusion	920-924	2	0.4	0.1	1.7
-Toxic Effects - Non-medicinal	980-989	1	0.2	0.0	1.7
Total		17	3.7	2.3	6.0

*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 2006

OSHA Data

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

Part 3. Men and Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	0.0	0.0	0.3
-Disorders of Eye	360-379	1	0.0	0.0	0.3
RESPIRATORY SYSTEM	460-519	8	0.4	0.2	0.8
-Chronic Obstructive Dis	490-496	2	0.1	0.0	0.4
-Lung Dis from External Agents	500-508	6	0.3	0.1	0.7
DIGESTIVE SYSTEM	520-579	3	1.1	0.2	6.7
-Oral Cavity, Saliva Glands, Jaw	520-529	1	0.0	0.0	0.3
-Hernia	550-553	2	1.1	0.2	6.9
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	6	0.5	0.2	1.6
-Arthropathies	710-719	3	0.4	0.1	1.7
-Dorsopathies	720-724	2	0.1	0.0	0.4
-Rheumatism, Excluding Back	725-729	1	0.0	0.0	0.3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	7	0.3	0.2	0.7
-Symptoms	780-789	7	0.3	0.2	0.7
INJURY & POISONING	800-999	46	4.9	2.9	8.2
-Fracture - Skull	800-804	1	0.1	0.0	0.4
-Fracture - Upper Limb	810-819	1	0.1	0.0	0.4
-Sprains & Strains - Back	846-847	2	0.3	0.1	1.8
-Sprains & Strains - Other	840-845, 848	6	1.3	0.3	6.1
-Open Wound - Head, Neck, Trunk	870-879	2	0.1	0.0	0.4
-Open Wound - Upper Limb	880-887	10	1.0	0.4	2.3
-Superficial Injury	910-919	9	0.7	0.3	1.7
-Contusion	920-924	9	1.1	0.5	2.7
-Foreign Body Entering Orifice	930-939	2	0.1	0.0	0.4
-Burns	940-949	3	0.1	0.0	0.4
-Toxic Effects - Non-medicinal	980-989	1	0.1	0.0	0.4
Total		71	7.3	4.7	11.5

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

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