

# 2009

## Savannah River Site Annual Illness and Injury Surveillance Report



## **Savannah River Site 2009 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 2009 Illness and Injury Surveillance Report**

### **At A Glance**

The 9,832 employees at Savannah River Site (SRS) in 2009 represented an increase of 3 percent from 2008, continuing the first increase in SRS workers since 2003. The SRS work force declined 26 percent from 2003 until 2007. Women have accounted for approximately 25 percent of the work force since 2003. The average age of Savannah River Site workers increased in 2009 to 50 years for men and 48 years for women, the first increase in average age for this work force since 2005.

Savannah River Site reported 3,821 absences in 2009, a very small increase from the 3,808 absences reported in 2008. Although the absence rate has increased since 2006, this increase is not attributable to any particular diagnostic category.

In 2009, the absence rate was 54.6 per 100 women and 33.9 per 100 men. The higher absence rate among women is consistent with SRS absence rates since 2003. The distribution of diagnoses has been similar for men and women over this time period. In general, women reflect higher absence rates than do men across the sites participating in the Illness and Injury Surveillance Program (IISP). The average length of absence among SRS workers was 15 days for women and 14 days for men in 2009.

Women in the work force lost 18,531 calendar days due to illness and injury in 2009. Respiratory conditions (22 percent), musculoskeletal conditions (20 percent), and unspecified symptoms (13 percent) accounted for 55 percent of all reported diagnoses.

Men lost 35,419 calendar days due to illness and injury. Over half of their reported diagnoses (51 percent) involved respiratory conditions (23 percent), musculoskeletal conditions (16 percent), and unspecified symptoms (12 percent).

Respiratory disorders, unspecified symptoms, and disorders of the musculoskeletal system were the top 3 diagnosis categories reported by men and women at SRS from 2003 to 2009. Diagnosis rates for disorders of the respiratory and musculoskeletal systems were among the highest observed for all DOE IISP sites from 1999 to 2008.

Line Operators had the highest absence rate and Crafts workers had the lowest absence rate among both women and men. The distribution of diagnoses was similar for each occupational group. Women in the Security and Fire occupational category reported no absences in 2009. The high rate among Line Operators was typical of the pattern noted among all IISP sites as a group from 1999 through 2008, but the low rate among Crafts workers was unusual.

In 2009, SRS workers reported 65 sentinel health event diagnoses. Carpal tunnel syndrome (CTS) accounted for 25 of these diagnoses. All but 2 workers reporting carpal tunnel syndrome were aged 40 and above. CTS was most frequently reported by Professional and Technical Support workers. There were 2 diagnoses of chronic beryllium disease. No particular diagnostic category predominated among the remaining SHEO diagnoses.

In 2009, SRS reported 49 OSHA events, a 48 percent increase over the 33 OSHA events reported in 2008. Crafts workers and Line Operators had the largest increase in OSHA events from 2008 to 2009. The number of lost or restricted workdays reported in 2009 increased to 1,035 days, 60 percent higher than in 2008.

One-third of the 48 workers reporting an OSHA event were Line Operators. This occupational group comprised only 17 percent of the work force. Thirty-nine of the OSHA events were classified as accidents. Falls accounted for 29 percent of the accidents and were responsible for 417 lost and restricted workdays (40 percent of the lost and restricted workdays for all accidents).

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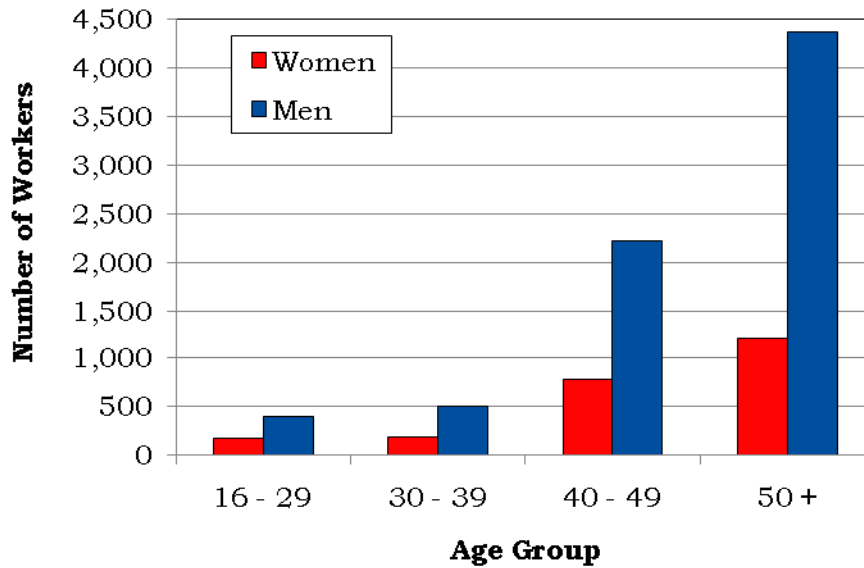
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## The Savannah River Site Work Force - 2009

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

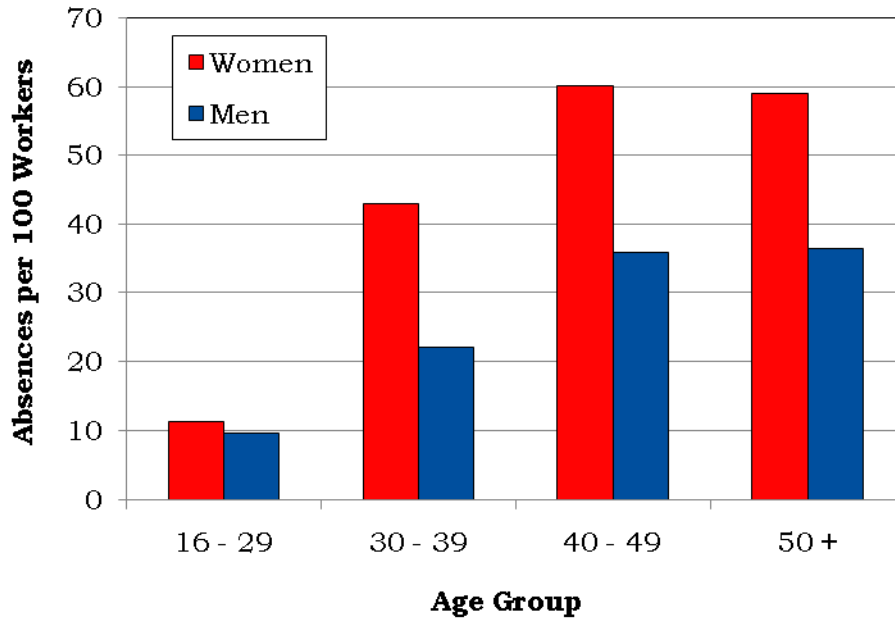


**Figure 2. The Work Force by Gender and Job Category**

Job Category	Women	Men
Professional	655 28%	2,166 29%
Administrative Support	600 25%	323 4%
Technical Support	631 27%	2,198 29%
Service	34 1%	417 5%
Security and Fire	3 <1%	39 1%
Crafts	142 6%	957 13%
Line Operators	274 12%	1,393 19%
Total	2,339 100%	7,493 100%

**Number and Length of Absences**

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

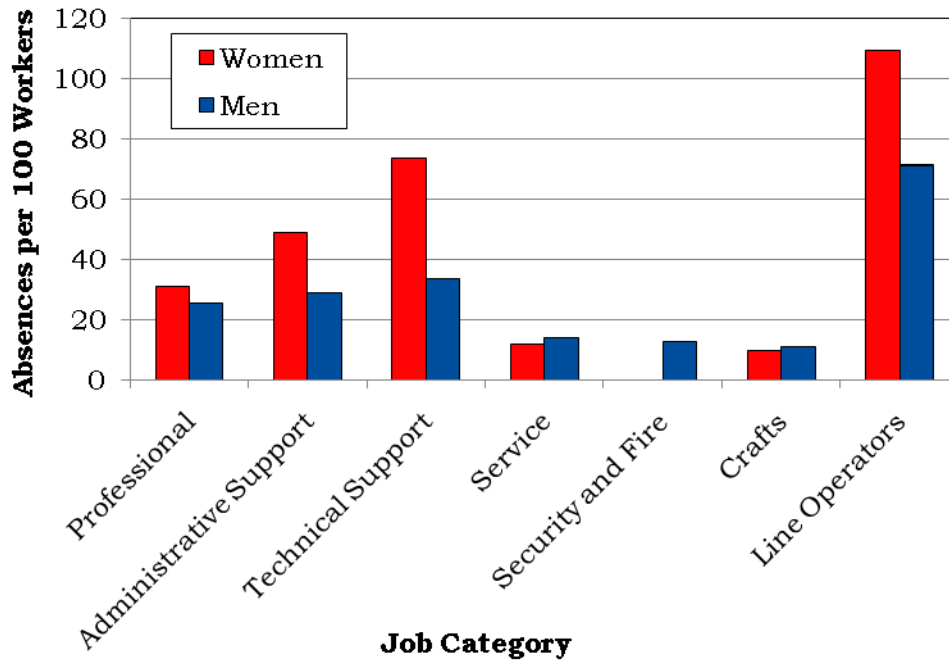


**Figure 4. Number of Days Absent by Gender and Age**

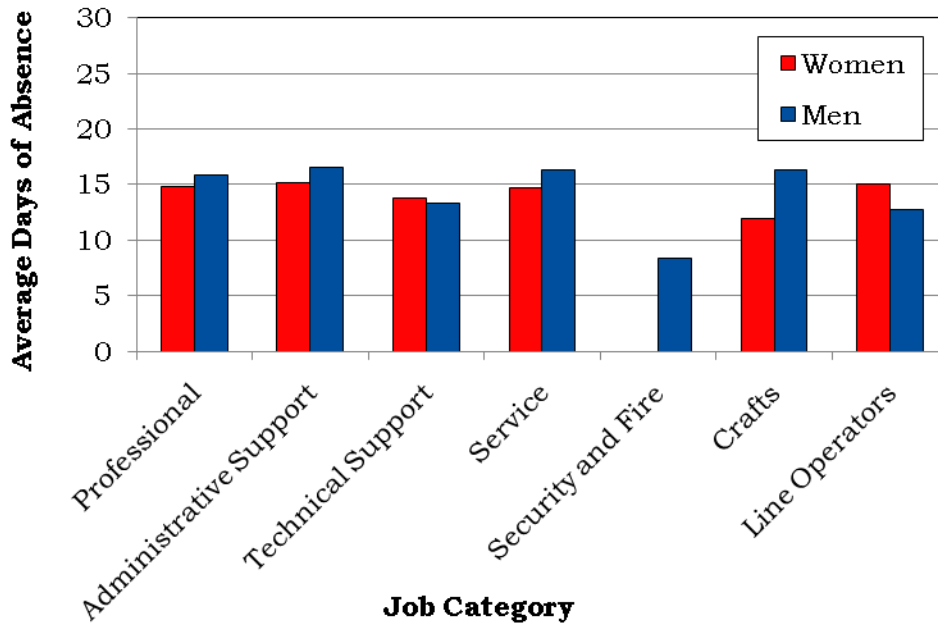
Gender	Age	Number of Absences	Number of Days Absent	
			Total	Average
Women*	16-29	19	113	6
	30-39	79	876	11
	40-49	468	7,290	16
	50+	712	10,252	14
	<b>Total</b>	<b>1,278</b>	<b>18,531</b>	<b>15</b>
Men	16-29	38	514	14
	30-39	112	1,312	12
	40-49	796	10,011	13
	50+	1,597	23,582	15
	<b>Total</b>	<b>2,543</b>	<b>35,419</b>	<b>14</b>

\*Normal pregnancies were excluded from absences for women.

**Figure 5. Absence Rate by Job Category and Gender**



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





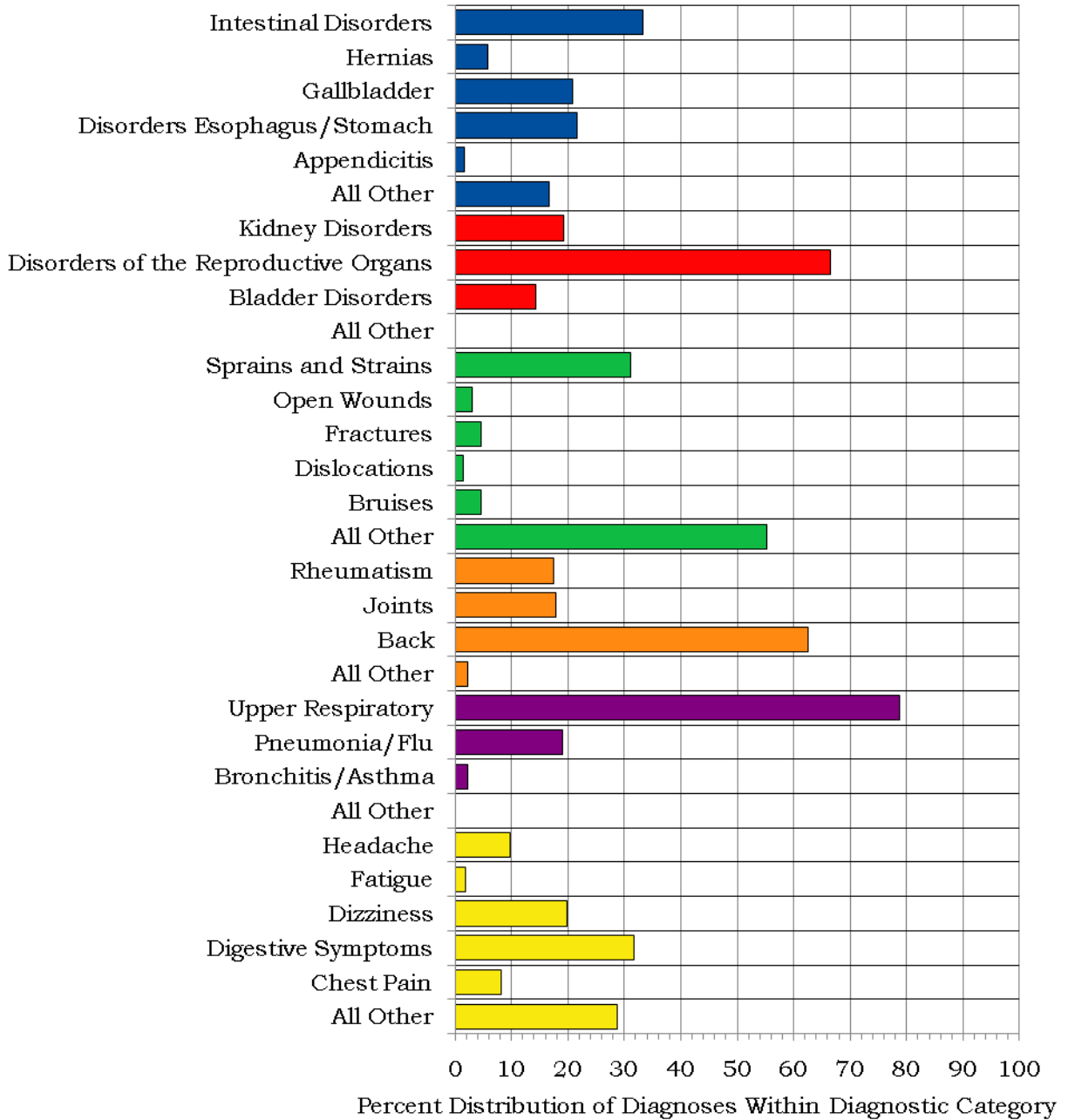
**Diagnostic Categories**

**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	40	1,098	31	453
Blood	18	371	16	572
Cancer	44	723	140	2,534
Digestive	120	1,679	304	4,670
Endocrine /Metabolic	37	791	137	2,199
Existing Birth Condition	1	79	2	21
Genitourinary	146	2,214	150	2,068
Heart/Circulatory	122	2,175	319	4,936
Infections/Parasites	99	1,081	159	1,910
Injury	132	2,350	322	5,840
Miscarriage	1	4	NA	NA
Musculoskeletal	414	5,580	618	8,358
Nervous System	108	1,405	225	3,243
Psychological	29	757	70	1,761
Respiratory	462	4,476	892	8,170
Skin	28	357	63	689
Unspecified Symptoms	258	1,960	477	3,548

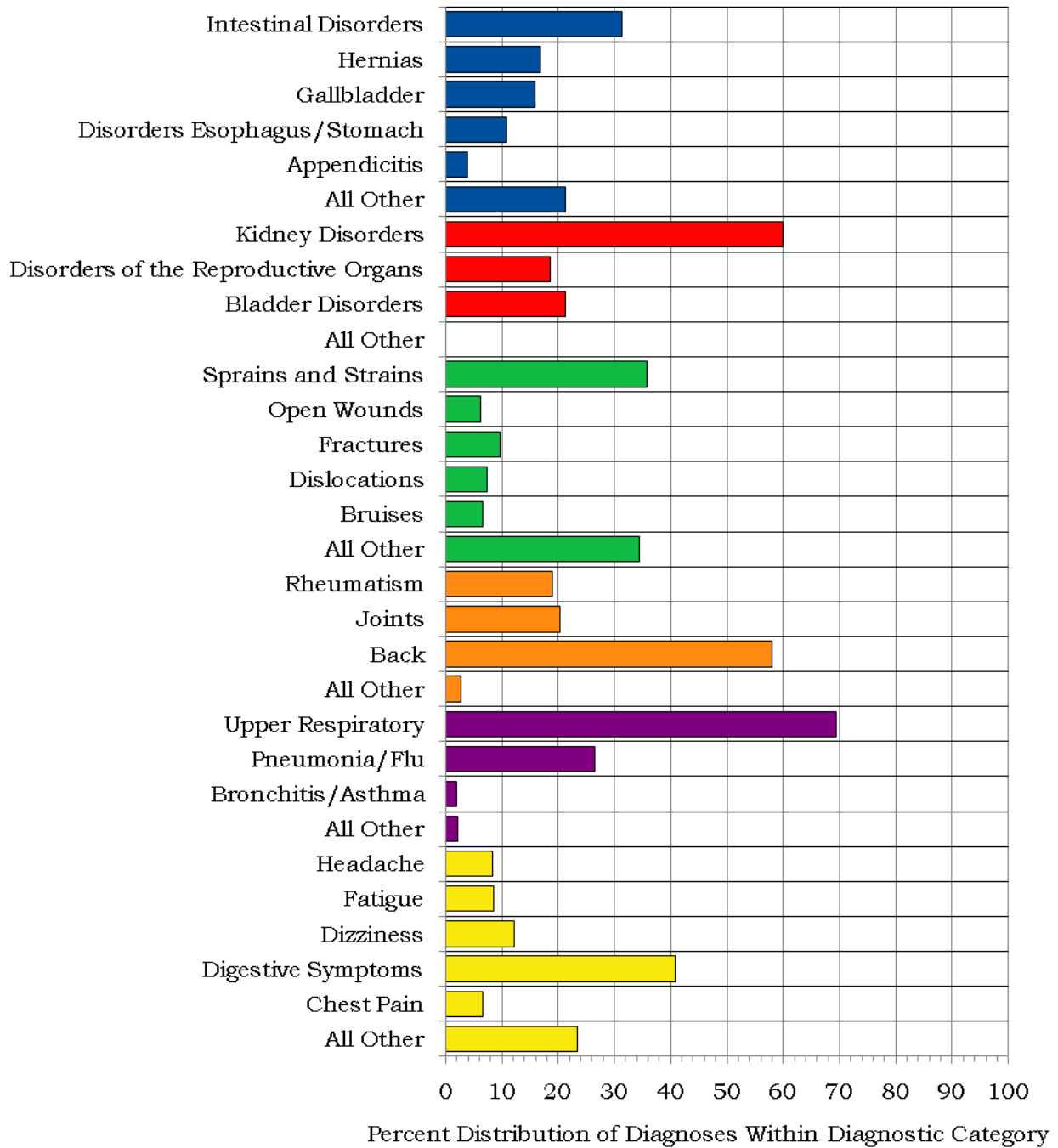
Note: Lost calendar days for each absence are counted more than once when multiple diagnoses occur in different diagnostic categories for the same absence.

**Figure 8. Common Diagnoses Among Female Workers in 2009**



■ Digestive, 120 Diagnoses	■ Musculoskeletal, 414 Diagnoses
■ Genitourinary, 146 Diagnoses	■ Respiratory, 462 Diagnoses
■ Injury, 132 Diagnoses	■ Unspecified Symptoms, 258 Diagnoses

Figure 9. Common Diagnoses Among Male Workers in 2009



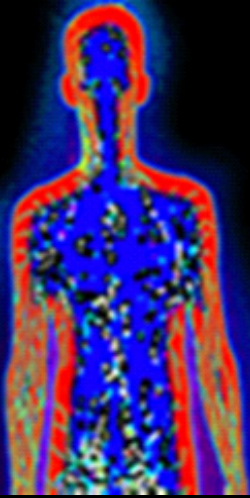
■ Digestive, 304 Diagnoses	■ Musculoskeletal, 618 Diagnoses
■ Genitourinary, 150 Diagnoses	■ Respiratory, 892 Diagnoses
■ Injury, 322 Diagnoses	■ Unspecified Symptoms, 477 Diagnoses

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

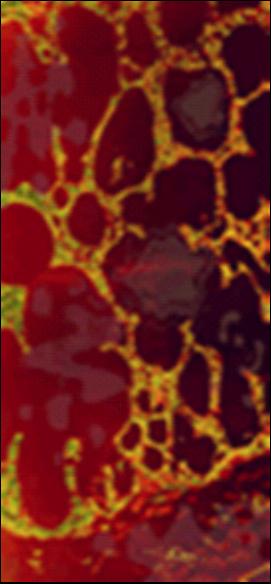
<b>Job Category</b>	<b>Men</b>		<b>Women</b>	
Professional	<b>Respiratory</b>	<b>192</b>	<b>Respiratory</b>	<b>84</b>
	<b>Musculoskeletal</b>	<b>124</b>	<b>Musculoskeletal</b>	<b>43</b>
	<b>Digestive</b>	<b>94</b>	<b>Genitourinary</b>	<b>29</b>
Administrative Support			<b>Injury</b>	<b>29</b>
	<b>Unspecified Symptoms</b>	<b>35</b>	<b>Musculoskeletal</b>	<b>122</b>
	<b>Musculoskeletal</b>	<b>31</b>	<b>Respiratory</b>	<b>76</b>
Technical Support	<b>Respiratory</b>	<b>30</b>	<b>Unspecified Symptoms</b>	<b>53</b>
	<b>Respiratory</b>	<b>276</b>	<b>Musculoskeletal</b>	<b>189</b>
	<b>Musculoskeletal</b>	<b>160</b>	<b>Respiratory</b>	<b>183</b>
Service	<b>Unspecified Symptoms</b>	<b>159</b>	<b>Unspecified Symptoms</b>	<b>92</b>
	<b>Cancer</b>	<b>16</b>	<b>Skin</b>	<b>4</b>
	<b>Respiratory</b>	<b>11</b>	<b>Musculoskeletal</b>	<b>2</b>
	<b>Heart/Circulatory</b>	<b>8</b>		
Security and Fire	<b>Nervous System</b>	<b>8</b>		
	<b>Respiratory</b>	<b>3</b>		<b>0</b>
	<b>Cancer</b>	<b>1</b>		
Crafts	<b>Infections/Parasites</b>	<b>1</b>		
	<b>Respiratory</b>	<b>41</b>	<b>Respiratory</b>	<b>4</b>
	<b>Injury</b>	<b>27</b>	<b>Unspecified Symptoms</b>	<b>4</b>
	<b>Heart/Circulatory</b>	<b>22</b>	<b>Musculoskeletal</b>	<b>2</b>
			<b>Genitourinary</b>	<b>2</b>
Line Operators			<b>Heart/Circulatory</b>	<b>2</b>
	<b>Respiratory</b>	<b>339</b>	<b>Respiratory</b>	<b>115</b>
	<b>Musculoskeletal</b>	<b>283</b>	<b>Unspecified Symptoms</b>	<b>91</b>
		<b>Musculoskeletal</b>	<b>56</b>	
	<b>Unspecified Symptoms</b>	<b>179</b>		

Rates of Disease Occurrence

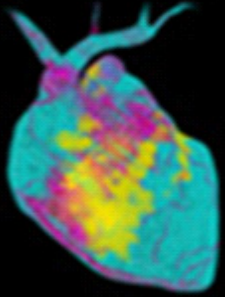
**Figure 11. Rates for All Illnesses and Injuries Combined by Job Category, Gender, and Age**

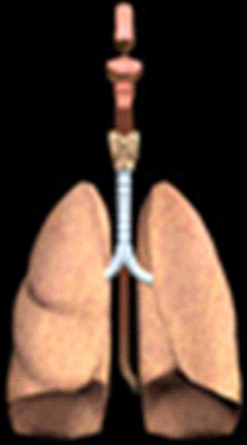
All Illnesses & Injuries Combined	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	277	453
		50+	459	478
	Administrative Support	<50	811	651
		50+	511	923
	Technical Support	<50	495	1,172
		50+	586	1,287
	Service	<50	182	231
		50+	158	0
	Security and Fire	<50	129	0
		50+	125	0
	Crafts	<50	149	160
		50+	180	63
	Line Operators	<50	1,004	1,670
		50+	1,036	1,774

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


Cancer	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	1	0
		50+	30	50
	Administrative Support	<50	0	36
		50+	72	15
	Technical Support	<50	10	0
		50+	28	0
	Service	<50	0	0
		50+	56	0
	Security and Fire	<50	0	0
		50+	125	0
	Crafts	<50	0	0
		50+	3	0
	Line Operators	<50	7	47
		50+	21	42

**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	15	6
		50+	40	18
	Administrative Support	<50	0	22
		50+	50	98
	Technical Support	<50	49	83
		50+	59	60
	Service	<50	38	0
		50+	11	0
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	10	21
		50+	43	0
	Line Operators	<50	35	123
		50+	87	95

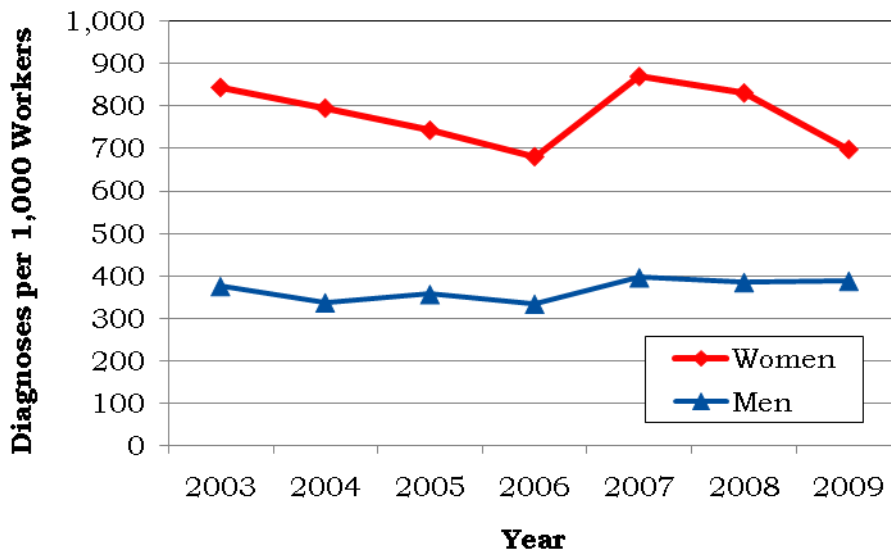
Respiratory	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	77	165
		50+	95	94
	Administrative Support	<50	70	116
		50+	111	135
	Technical Support	<50	125	299
		50+	126	281
	Service	<50	38	0
		50+	21	0
	Security and Fire	<50	97	0
		50+	0	0
	Crafts	<50	48	32
		50+	35	21
	Line Operators	<50	259	387
		50+	232	440

**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	36	35
		50+	23	53
	Administrative Support	<50	119	25
		50+	33	74
	Technical Support	<50	50	67
		50+	38	104
	Service	<50	8	0
		50+	4	0
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	33	0
		50+	21	0
	Line Operators	<50	88	75
		50+	80	60

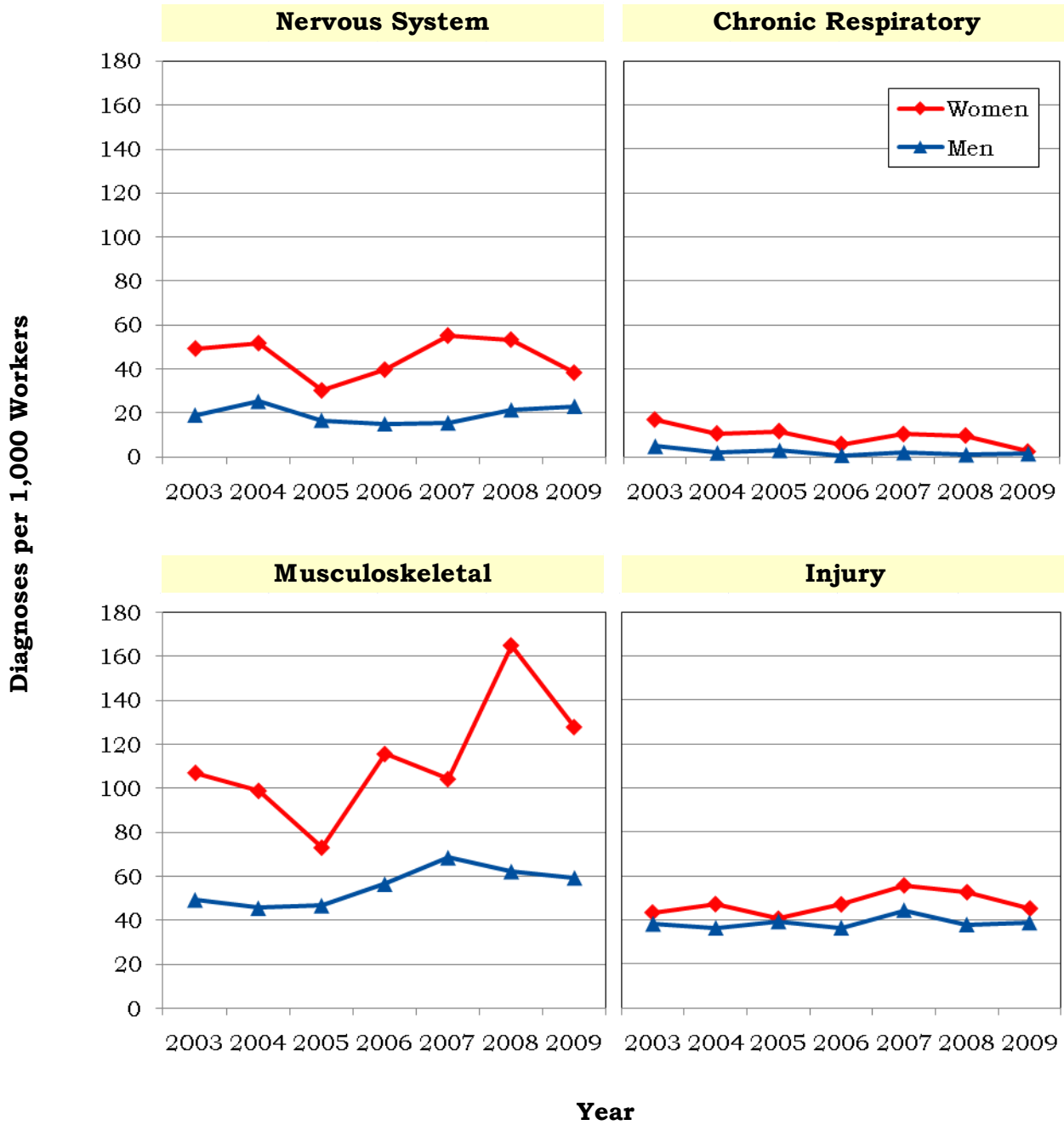
**Time Trends**

**Figure 13. Age-Adjusted Rates for All Diagnoses Combined Among Women and Men from 2003 to 2009\***



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

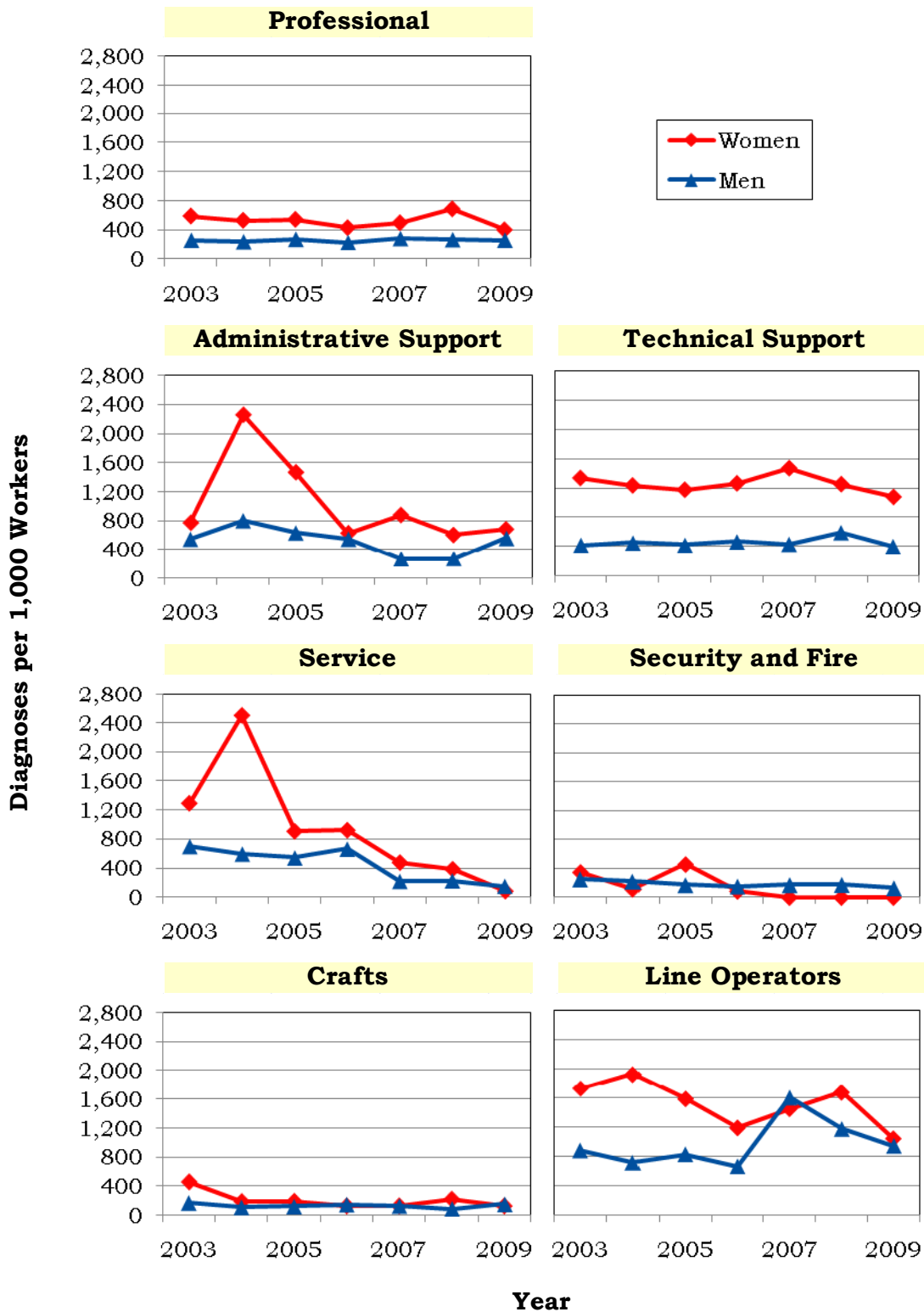
**Figure 14. Age-Adjusted Rates for Selected Diagnostic Categories Among Women and Men from 2003 to 2009\***



\*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 2009\***



\*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
<b>Definite</b>	4	2	48	19
<b>Possible</b>	44	15	1,321	419
<b>Total</b>	48	17	1,369	438

**Figure 17. SHEO Diagnoses by Gender**

Diagnoses	Gender	
	Women	Men
<b>Carpal Tunnel Syndrome</b>	9	16
<b>Pneumoconiosis (Berylliosis)</b>	0	2
<b>Injuries</b>	2	0
<b>Other Conditions</b>	6	30

Occupational Safety and Health Administration (OSHA)-Recordable Events

Figure 18. OSHA-Recordable Events by Gender and Age

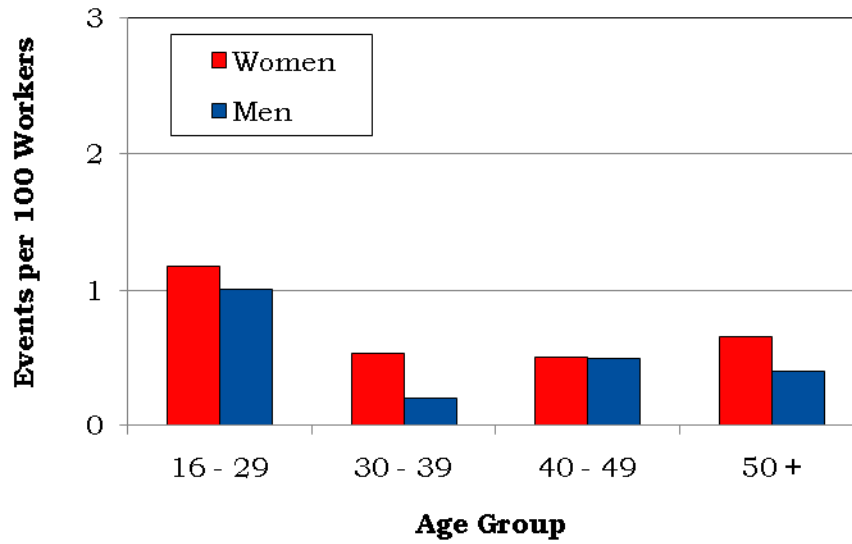
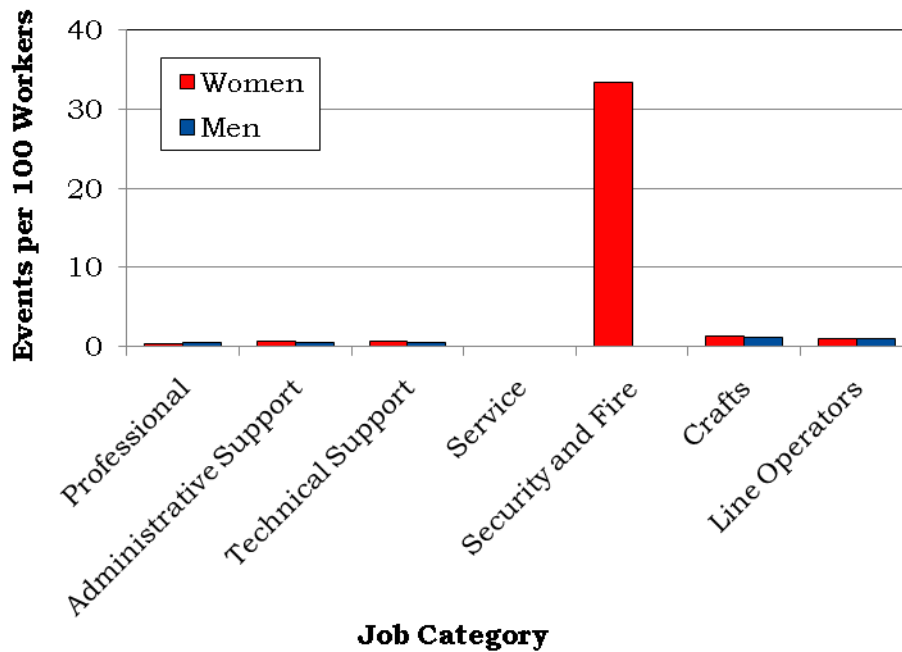


Figure 19. OSHA-Recordable Events by Job Category and Gender



## Diagnostic and Accident Categories for OSHA-Recordable Events

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

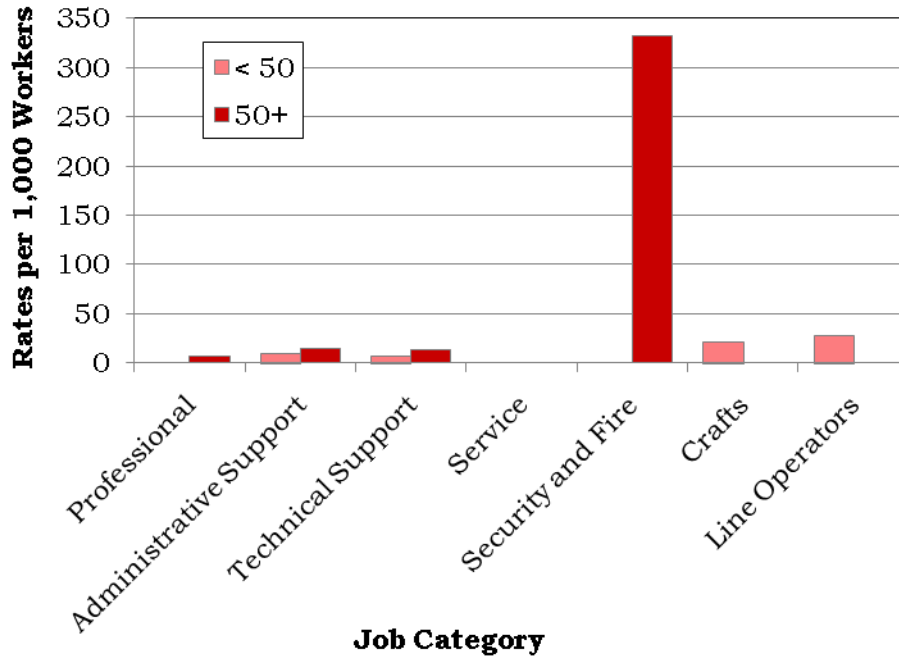
Diagnostic Category	Gender	
	Women	Men
Musculoskeletal	1	7
Respiratory	1	0
Unspecified Symptoms	1	0
Injury	15	34
Fractures - Upper Limb	1	0
Fractures - Lower Limb	1	2
Dislocations	1	1
Back Sprains & Strains	1	2
Other Sprains & Strains	6	9
Open Wounds - Head, Neck, Trunk	0	2
Open Wounds - Upper Limb	0	4
Open Wounds - Lower Limb	0	1
Superficial Injuries	1	3
Bruises	1	2
Foreign Bodies Entering Orifice	1	0
Burns	1	5
Unspecified Injuries	0	1
Adverse Reactions to Non-Medical Substances	1	0
Adverse Reactions to External Causes	0	2

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

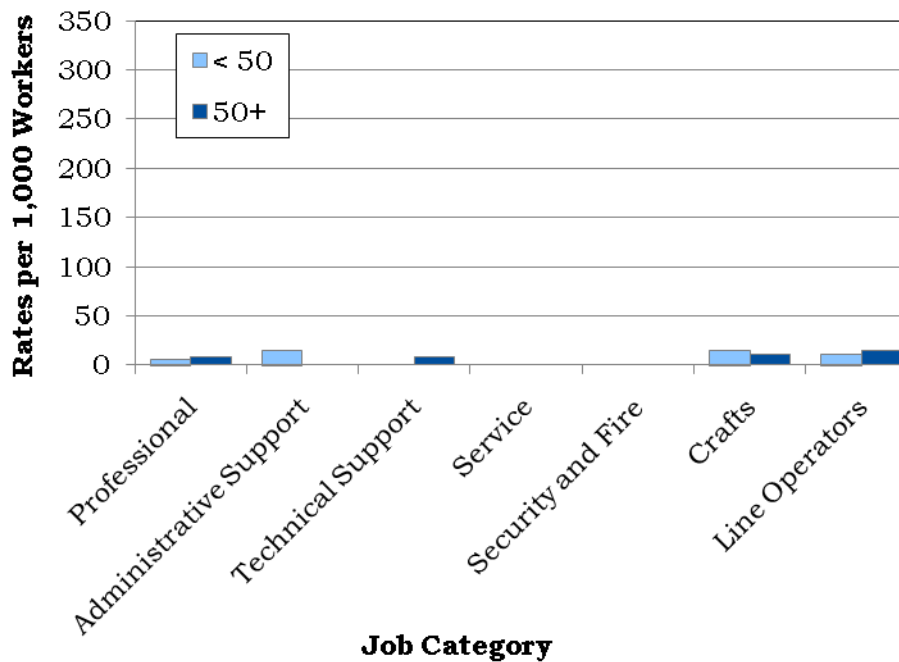
Accident Category	Gender	
	Women	Men
	Number of Accidents	Number of Accidents
Motor Vehicle Traffic	1	0
Motor Vehicle Nontraffic	0	1
Falls	7	7
Fire	1	0
Natural/Environmental Factors	0	3
Submersion/Suffocation/Foreign Bodies	1	0
Other Accidents	4	23
Struck by an Object	1	4
Caught Between Objects	0	1
Machinery	0	1
Cutting/Piercing Instrument/Object	0	3
Hot, Corrosive, or Caustic Material/Steam	1	5
Overexertion/Strenuous Movements	2	9
Total	14	34

**Rates of OSHA-Recordable Events**

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

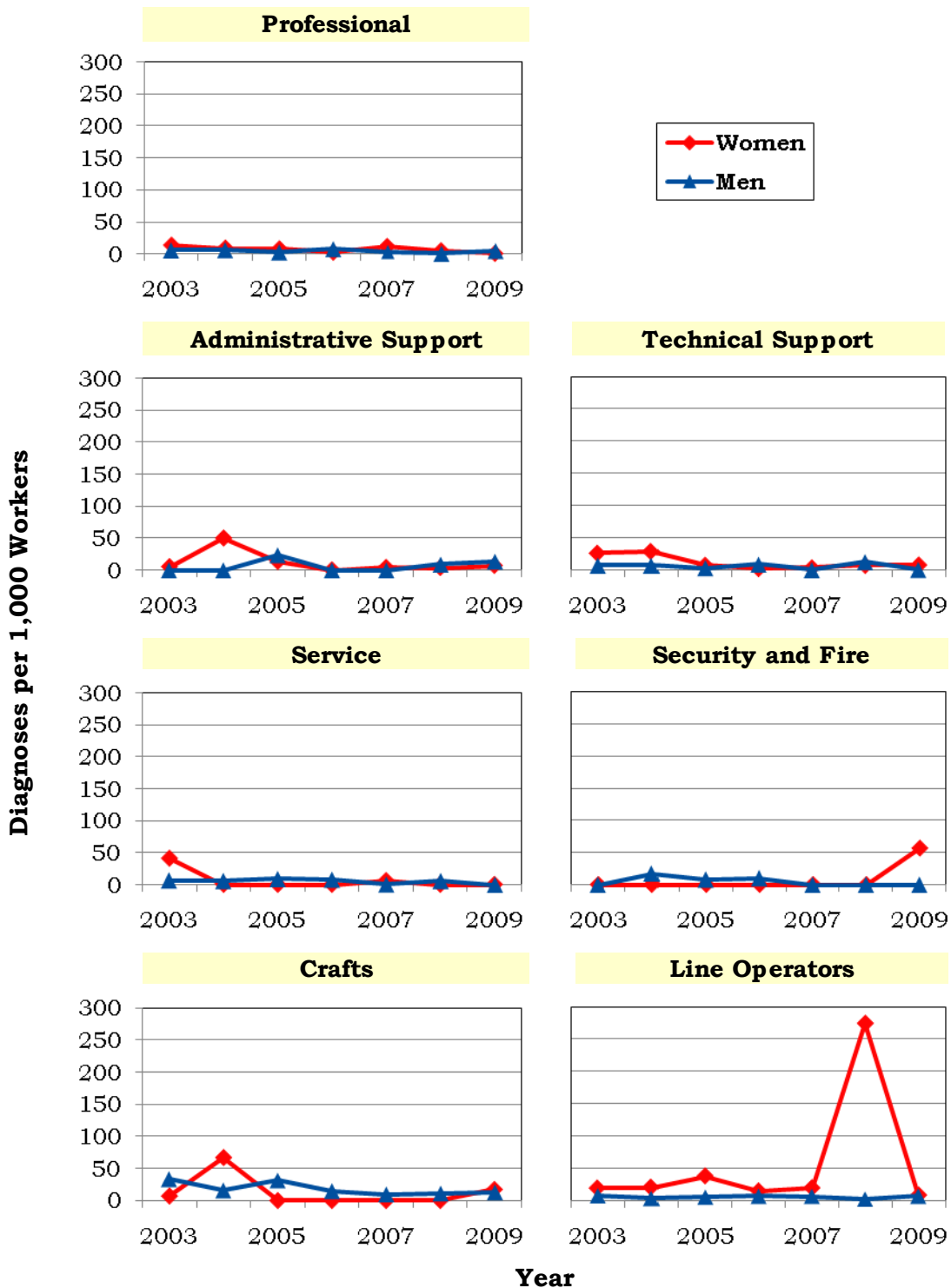


**Figure 23. OSHA-Recordable Rates by Age and Job Categories Among Men, All Diagnoses Combined**



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 2009\*



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

## Appendices



**Savannah River Site 2009**  
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	30	50	236	339	655	31	93	606	1,436	2,166	2,821
Administrative Support	67	25	183	325	600	48	18	77	180	323	923
Technical Support	41	59	214	317	631	132	151	651	1,264	2,198	2,829
Service	3	6	17	8	34	22	18	92	285	417	451
Security and Fire	0	0	0	3	3	4	10	17	8	39	42
Crafts	25	31	38	48	142	139	183	262	373	957	1,099
Line Operators	4	13	89	168	274	21	36	510	826	1,393	1,667
<b>TOTAL</b>	170	184	777	1,208	2,339	397	509	2,215	4,372	7,493	9,832

**Appendix B. Age Distribution of the Work Force by Gender**

Year	Women				Men			
	Percent Distribution by Age Group				Percent Distribution by Age Group			
	16 - 29	30 - 39	40 - 49	50 +	16 - 29	30 - 39	40 - 49	50 +
1994	23.92	41.93	26.45	7.71	16.20	37.97	31.48	14.35
1995	18.31	42.58	29.86	9.25	11.66	37.77	34.26	16.31
1996	12.75	41.43	34.53	11.29	7.89	35.53	38.82	17.76
1997	9.53	38.76	38.48	13.23	5.51	33.40	41.02	20.06
1998	8.59	35.79	40.45	15.17	4.72	30.95	42.36	21.97
1999	6.30	33.07	42.76	17.87	3.87	28.08	42.83	25.22
2000	5.49	30.09	43.31	21.10	4.19	24.74	42.87	28.20
2001	5.97	26.63	43.88	23.52	4.86	22.01	43.32	29.81
2002	6.16	23.32	44.12	26.40	5.14	18.68	42.78	33.41
2003	5.22	16.88	50.33	27.57	4.93	13.71	46.65	34.70
2004	4.57	14.05	49.66	31.72	4.27	11.08	45.70	38.94
2005	3.22	11.65	44.16	40.98	3.03	9.45	39.27	48.25
2006	2.62	9.82	45.53	42.04	2.74	8.71	39.43	49.13
2007	5.22	7.33	47.81	39.63	4.02	6.37	42.47	47.13
2008	6.12	6.34	42.97	44.57	4.27	5.79	37.76	52.18
2009	7.27	7.87	33.22	51.65	5.30	6.79	29.56	58.35

**Savannah River Site 2009**  
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	1	6	50	74	131	1	11	92	256	360	491
Administrative Support	3	8	59	97	167	3	2	10	36	51	218
Technical Support	7	25	85	117	234	9	31	138	282	460	694
Service	0	0	3	0	3	1	0	12	26	39	42
Security and Fire	0	0	0	0	0	1	0	3	1	5	5
Crafts	2	3	4	2	11	15	12	23	38	88	99
Line Operators	0	3	48	83	134	3	14	203	337	557	691
<b>TOTAL</b>	13	45	249	373	680	33	70	481	976	1,560	2,240

\*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	5	8	85	106	204	1	14	136	400	551	755
Administrative Support	5	14	92	183	294	4	4	29	57	94	388
Technical Support	7	47	173	236	463	12	44	220	459	735	1,198
Service	0	0	4	0	4	1	0	17	40	58	62
Security and Fire	0	0	0	0	0	1	0	3	1	5	5
Crafts	2	3	6	3	14	16	17	27	45	105	119
Line Operators	0	7	108	184	299	3	33	364	595	995	1,294
<b>TOTAL</b>	19	79	468	712	1,278	38	112	796	1,597	2,543	3,821

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

## Savannah River Site 2009

### 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	18	65	343	528	954	30	92	634	1,203	1,959	2,913
15 - 28	1	9	61	99	170	4	11	100	213	328	498
29 - 42	0	1	24	37	62	2	5	21	72	100	162
43 - 56	0	3	23	18	44	0	1	21	48	70	114
57 - 91	0	1	8	19	28	1	3	13	36	53	81
92 - 182	0	0	8	10	18	1	0	6	19	26	44
183 +	0	0	1	1	2	0	0	1	6	7	9
<b>TOTAL</b>	19	79	468	712	1,278	38	112	796	1,597	2,543	3,821

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

## Savannah River Site 2009

### 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	147	218	362	3	0	9	215	954
15 - 28	29	39	52	0	0	3	47	170
29 - 42	14	12	17	0	0	2	17	62
43 - 56	10	12	13	1	0	0	8	44
57 - 91	2	7	13	0	0	0	6	28
92 - 182	1	5	6	0	0	0	6	18
183 +	1	1	0	0	0	0	0	2
<b>TOTAL</b>	204	294	463	4	0	14	299	1,278

##### Men

Number of Calendar Days	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
< 15	406	68	571	45	5	77	787	1,959
15 - 28	84	8	91	3	0	13	129	328
29 - 42	20	8	32	4	0	5	31	100
43 - 56	17	4	24	1	0	3	21	70
57 - 91	13	4	8	4	0	5	19	53
92 - 182	8	2	7	1	0	2	6	26
183 +	3	0	2	0	0	0	2	7
<b>TOTAL</b>	551	94	735	58	5	105	995	2,543

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

# Savannah River Site 2009

## Absence Data

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

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code					
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	4	3	35	57	99
-Intestinal Infectious Dis	001-009	1	3	10	23	37
-Other Bacterial Dis	030-041	0	0	12	15	27
-Viral Dis with Exanthem	050-059	3	0	5	3	11
-Other Viral Dis & Chlamydiae	070-079	0	0	7	11	18
-Syphilis & Other Venereal Dis	090-099	0	0	0	1	1
-Mycoses	110-118	0	0	1	1	2
-Other Infections & Parasitic Dis	130-136	0	0	0	3	3
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 209.0-209.3, 230-234</b>	0	0	15	29	44
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	0	0
-Digestive & Peritoneal	150-159	0	0	0	7	7
-Respiratory & Intrathoracic	160-165	0	0	2	1	3
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	2	2
-Breast	174-175	0	0	4	4	8
-Genitourinary	179-189	0	0	2	0	2
-Endocrine	193-194, 209.0-209.3	0	0	3	1	4
-Other & Unspecified Sites	195-199, 209.7	0	0	4	8	12
-Lymphatic & Hematopoietic	200-208	0	0	0	6	6
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	1	4	23	12	40
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	0	0	10	27	37
-Thyroid Gland Disorders	240-246	0	0	2	6	8
-Other Endocrine Gland Dis	249-259	0	0	5	16	21
-Other Metabolic & Immunity Disorders	270-279	0	0	3	5	8
<b>BLOOD &amp; BLOOD-FORMING ORGANS</b>	<b>280-289</b>	0	0	8	10	18
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	1	14	14	29
-Psychoses	290-299	0	0	4	0	4
-Non-Psychotic Disorders	300-302, 306-316	0	1	10	14	25
-Alcohol Dependence	303	0	0	0	0	0
-Drug Dependence	304-305	0	0	0	0	0
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	1	6	37	64	108
-Inflammatory Dis of Central NS	320-326	0	0	0	0	0
-Organic Sleep Disorders	327	0	0	0	0	0
-Hereditary/Degenerative Central NS Dis	330-337	0	0	0	6	6
-Pain	338	0	0	0	0	0

(Continued)

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

# Savannah River Site 2009

## 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						
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	2	7	72	78	159	258
-Intestinal Infectious Dis	001-009	0	5	29	44	78	115
-Other Bacterial Dis	030-041	0	0	28	17	45	72
-Viral Dis with Exanthem	050-059	0	1	1	9	11	22
-Other Viral Dis & Chlamydiae	070-079	2	1	12	7	22	40
-Syphilis & Other Venereal Dis	090-099	0	0	0	0	0	1
-Mycoses	110-118	0	0	2	1	3	5
-Other Infections & Parasitic Dis	130-136	0	0	0	0	0	3
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 209.0-209.3, 230-234</b>	0	1	13	126	140	184
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	4	4	4
-Digestive & Peritoneal	150-159	0	0	0	14	14	21
-Respiratory & Intrathoracic	160-165	0	0	0	11	11	14
-Bone, Connective Tissue, Skin	170-173, 176	0	1	2	26	29	31
-Breast	174-175	0	0	0	0	0	8
-Genitourinary	179-189	0	0	11	20	31	33
-Endocrine	193-194, 209.0-209.3	0	0	0	0	0	4
-Other & Unspecified Sites	195-199, 209.7	0	0	0	34	34	46
-Lymphatic & Hematopoietic	200-208	0	0	0	17	17	23
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	0	1	11	19	31	71
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	0	1	47	89	137	174
-Thyroid Gland Disorders	240-246	0	0	2	0	2	10
-Other Endocrine Gland Dis	249-259	0	0	5	38	43	64
-Other Metabolic & Immunity Disorders	270-279	0	1	40	51	92	100
<b>BLOOD &amp; BLOOD-FORMING ORGANS</b>	<b>280-289</b>	0	0	2	14	16	34
<b>MENTAL DISORDERS</b>	<b>290-319</b>	1	4	14	51	70	99
-Psychoses	290-299	0	1	0	7	8	12
-Non-Psychotic Disorders	300-302, 306-316	1	3	13	40	57	82
-Alcohol Dependence	303	0	0	1	0	1	1
-Drug Dependence	304-305	0	0	0	4	4	4
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	3	12	61	149	225	333
-Inflammatory Dis of Central NS	320-326	0	0	2	0	2	2
-Organic Sleep Disorders	327	0	2	3	2	7	7
-Hereditary/Degenerative Central NS Dis	330-337	0	0	0	6	6	12
-Pain	338	0	0	2	0	2	2

(Continued)

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

# Savannah River Site 2009

## 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 Headache Syndromes	339	0	0	0	0	0
-Other Disorders of Central NS	340-349	1	4	15	6	26
-Disorders of Peripheral NS	350-359	0	0	2	12	14
-Disorders of Eye	360-379	0	0	15	32	47
-Diseases of Ear & Mastoid	380-389	0	2	5	8	15
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	<b>0</b>	<b>9</b>	<b>40</b>	<b>73</b>	<b>122</b>
-Hypertensive Dis	401-405	0	3	23	31	57
-Ischemic Heart Dis	410-414	0	0	0	7	7
-Dis of Pulmonary Circulation	415-417	0	0	3	2	5
-Other Heart Dis	420-429	0	2	2	18	22
-Cerebrovascular Dis	430-438	0	0	4	3	7
-Dis of Arteries & Capillaries	440-449	0	0	1	0	1
-Dis of Veins, Lymphatics, Other	451-459	0	4	7	12	23
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	<b>6</b>	<b>28</b>	<b>188</b>	<b>240</b>	<b>462</b>
-Acute Respiratory Infections	460-466	4	10	105	133	252
-Other Dis Upper Respiratory Tract	470-478	0	10	48	54	112
-Pneumonia & Influenza	480-488	2	8	34	44	88
-Chronic Obstructive Dis	490-496	0	0	1	9	10
-Lung Dis from External Agents	500-508	0	0	0	0	0
-Other Respiratory Dis	510-519	0	0	0	0	0
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	<b>0</b>	<b>6</b>	<b>42</b>	<b>72</b>	<b>120</b>
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	10	8	18
-Esophagus, Stomach, Duodenum	530-538	0	1	10	15	26
-Appendicitis	540-543	0	0	1	1	2
-Hernias	550-553	0	2	2	3	7
-Enteritis, Colitis	555-558	0	0	4	16	20
-Other Intestinal Dis	560-569	0	0	6	14	20
-Other Digestive Dis	570-579	0	3	9	15	27
<b>GENTOURINARY SYSTEM</b>	<b>580-629</b>	<b>0</b>	<b>14</b>	<b>67</b>	<b>65</b>	<b>146</b>
-Nephritis, Nephrosis	580-589	0	0	0	4	4
-Other Urinary Dis	590-599	0	7	14	24	45
-Male Genital Organ Dis	600-608	0	0	0	0	0
-Breast Disorders	610-612	0	0	1	11	12
-Pelvic Inflammatory Dis	614-616	0	0	2	1	3
-Other Female Disorders	617-629	0	7	50	25	82
<b>PREGNANCY &amp; CHILDBIRTH</b>	<b>630-679</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>
-Pregnancy with Abortive Outcome	634-639	0	1	0	0	1

(Continued)

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

# Savannah River Site 2009

## 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 Headache Syndromes	339	0	0	0	1	1	1
-Other Disorders of Central NS	340-349	0	1	9	18	28	54
-Disorders of Peripheral NS	350-359	2	6	9	23	40	54
-Disorders of Eye	360-379	1	1	18	68	88	135
-Diseases of Ear & Mastoid	380-389	0	2	18	31	51	66
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	<b>2</b>	<b>2</b>	<b>84</b>	<b>231</b>	<b>319</b>	<b>441</b>
-Hypertensive Dis	401-405	0	2	17	62	81	138
-Ischemic Heart Dis	410-414	0	0	8	75	83	90
-Dis of Pulmonary Circulation	415-417	0	0	3	4	7	12
-Other Heart Dis	420-429	0	0	16	40	56	78
-Cerebrovascular Dis	430-438	1	0	12	6	19	26
-Dis of Arteries & Capillaries	440-449	1	0	3	5	9	10
-Dis of Veins, Lymphatics, Other	451-459	0	0	25	39	64	87
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	<b>17</b>	<b>49</b>	<b>300</b>	<b>526</b>	<b>892</b>	<b>1,354</b>
-Acute Respiratory Infections	460-466	7	22	145	263	437	689
-Other Dis Upper Respiratory Tract	470-478	2	16	73	91	182	294
-Pneumonia & Influenza	480-488	8	11	74	143	236	324
-Chronic Obstructive Dis	490-496	0	0	3	14	17	27
-Lung Dis from External Agents	500-508	0	0	0	2	2	2
-Other Respiratory Dis	510-519	0	0	5	13	18	18
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	<b>3</b>	<b>9</b>	<b>100</b>	<b>192</b>	<b>304</b>	<b>424</b>
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	9	18	27	45
-Esophagus, Stomach, Duodenum	530-538	1	0	8	24	33	59
-Appendicitis	540-543	0	3	1	8	12	14
-Hernias	550-553	1	4	12	34	51	58
-Enteritis, Colitis	555-558	0	0	14	13	27	47
-Other Intestinal Dis	560-569	1	2	24	47	74	94
-Other Digestive Dis	570-579	0	0	32	48	80	107
<b>GENTOURINARY SYSTEM</b>	<b>580-629</b>	<b>1</b>	<b>5</b>	<b>46</b>	<b>98</b>	<b>150</b>	<b>296</b>
-Nephritis, Nephrosis	580-589	0	0	2	11	13	17
-Other Urinary Dis	590-599	0	5	37	67	109	154
-Male Genital Organ Dis	600-608	1	0	7	19	27	27
-Breast Disorders	610-612	0	0	0	1	1	13
-Pelvic Inflammatory Dis	614-616	0	0	0	0	0	3
-Other Female Disorders	617-629	0	0	0	0	0	82
<b>PREGNANCY &amp; CHILDBIRTH</b>	<b>630-679</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>
-Pregnancy with Abortive Outcome	634-639	0	0	0	0	0	1

(Continued)

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



# Savannah River Site 2009

## 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					
SKIN AND SUBCUTANEOUS TISSUE	680-709	1	0	14	13	28
-Infections	680-686	1	0	10	4	15
-Other Inflammatory Conditions	690-698	0	0	2	1	3
-Other	700-709	0	0	2	8	10
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	5	25	104	280	414
-Arthropathies	710-719	1	3	29	41	74
-Dorsopathies	720-724	4	21	49	185	259
-Rheumatism, Excluding Back	725-729	0	1	22	49	72
-Other Dis & Acquired Deformities	730-739	0	0	4	5	9
CONGENITAL ANOMALIES	740-759	0	1	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	5	21	102	130	258
-Symptoms	780-789	5	21	101	128	255
-Non-Specific Abnormal Findings	790-796	0	0	1	2	3
INJURY & POISONING	800-999	1	11	35	85	132
-Fracture - Skull	800-804	0	0	0	0	0
-Fracture - Neck, Trunk	805-809	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	5	1	6
-Dislocation	830-839	0	0	0	2	2
-Sprains & Strains - Back	846-847	0	3	6	7	16
-Sprains & Strains - Other	840-845, 848	0	1	6	18	25
-Intracranial Injury	850-854	0	0	0	1	1
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	1	5	6
-Open Wound - Head, Neck, Trunk	870-879	0	0	2	1	3
-Open Wound - Upper Limb	880-887	0	0	1	0	1
-Open Wound - Lower Limb	890-897	0	0	0	0	0
-Late Effects of Accident	905-909	0	0	0	0	0
-Superficial Injury	910-919	1	6	1	5	13
-Contusion	920-924	0	0	3	3	6
-Foreign Body Entering Orifice	930-939	0	0	0	1	1
-Burns	940-949	0	0	0	2	2
-Injury to Nerves & Spinal Cord	950-957	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	1	0	1
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0
-Unspecified Effects - External Causes	990-995	0	0	0	1	1

(Continued)

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

# Savannah River Site 2009

## 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						
SKIN AND SUBCUTANEOUS TISSUE	680-709	1	5	12	45	63	91
-Infections	680-686	1	1	10	15	27	42
-Other Inflammatory Conditions	690-698	0	2	0	11	13	16
-Other	700-709	0	2	2	19	23	33
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1	35	194	388	618	1,032
-Arthropathies	710-719	0	0	36	90	126	200
-Dorsopathies	720-724	0	20	116	222	358	617
-Rheumatism, Excluding Back	725-729	1	14	39	63	117	189
-Other Dis & Acquired Deformities	730-739	0	1	3	13	17	26
CONGENITAL ANOMALIES	740-759	0	0	1	1	2	3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	5	11	169	292	477	735
-Symptoms	780-789	5	11	169	286	471	726
-Non-Specific Abnormal Findings	790-796	0	0	0	6	6	9
INJURY & POISONING	800-999	10	20	130	162	322	454
-Fracture - Skull	800-804	0	0	0	1	1	1
-Fracture - Neck, Trunk	805-809	1	0	3	5	9	9
-Fracture - Upper Limb	810-819	2	0	5	2	9	9
-Fracture - Lower Limb	820-829	0	3	2	7	12	18
-Dislocation	830-839	1	4	6	13	24	26
-Sprains & Strains - Back	846-847	2	0	30	17	49	65
-Sprains & Strains - Other	840-845, 848	3	2	25	36	66	91
-Intracranial Injury	850-854	0	0	4	7	11	12
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	4	4	10
-Open Wound - Head, Neck, Trunk	870-879	0	0	4	2	6	9
-Open Wound - Upper Limb	880-887	1	0	1	7	9	10
-Open Wound - Lower Limb	890-897	0	1	1	3	5	5
-Late Effects of Accident	905-909	0	0	1	1	2	2
-Superficial Injury	910-919	0	0	2	2	4	17
-Contusion	920-924	0	5	6	10	21	27
-Foreign Body Entering Orifice	930-939	0	0	0	2	2	3
-Burns	940-949	0	0	2	9	11	13
-Injury to Nerves & Spinal Cord	950-957	0	0	5	0	5	5
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	1
-Toxic Effects - Non-medicinal	980-989	0	0	0	2	2	2
-Unspecified Effects - External Causes	990-995	0	0	0	5	5	6

(Continued)

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

## Savannah River Site 2009

### 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					
-Complications of Surgical/Medical Care	996-999	0	1	9	38	48
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	3	8	16	25	52
-Personal & Family History	V10-V19	0	0	1	3	4
-Health Services Reproduction/Development	V20-V29	3	8	6	0	17
-Health Status	V40-V49	0	0	0	2	2
-Specific Procedures/Aftercare	V50-V59	0	0	5	19	24
-Other Circumstances	V60-V69	0	0	2	0	2
-Examination & Investigation	V70-V82	0	0	2	1	3
-Other Specified Exposures	V87	0	0	0	0	0

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

# Savannah River Site 2009

## 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						
-Complications of Surgical/Medical Care	996-999	0	5	33	27	65	113
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	0	3	14	95	112	164
-Personal & Family History	V10-V19	0	0	3	7	10	14
-Health Services Reproduction/Development	V20-V29	0	0	1	1	2	19
-Health Status	V40-V49	0	0	0	11	11	13
-Specific Procedures/Aftercare	V50-V59	0	1	10	70	81	105
-Other Circumstances	V60-V69	0	1	0	1	2	4
-Examination & Investigation	V70-V82	0	1	0	4	5	8
-Other Specified Exposures	V87	0	0	0	1	1	1

Diagnostic Category	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Total	27	138	750	1,196	2,111	46	165	1,270	2,556	4,037	6,148

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

## Savannah River Site 2009

### 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	21	24	540	496	1,081
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	0	0	302	421	723
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	6	33	779	280	1,098
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	112	679	791
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	76	295	371
MENTAL DISORDERS	290-319	0	14	399	344	757
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	73	374	957	1,405
CIRCULATORY SYSTEM	390-459	0	63	920	1,192	2,175
RESPIRATORY SYSTEM	460-519	37	223	1,686	2,530	4,476
DIGESTIVE SYSTEM	520-579	0	154	606	919	1,679
GENTOURINARY SYSTEM	580-629	0	133	1,251	830	2,214
PREGNANCY & CHILDBIRTH	630-679	0	4	0	0	4
SKIN AND SUBCUTANEOUS TISSUE	680-709	14	0	190	153	357
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	30	219	1,775	3,556	5,580
CONGENITAL ANOMALIES	740-759	0	79	0	0	79
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	16	81	844	1,019	1,960
INJURY & POISONING	800-999	2	89	1,078	1,181	2,350

\*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 2009

### Absence Data

#### Appendix H. Total Number of Calendar Days Absent 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	7	47	806	1,050	1,910	2,991
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	0	6	360	2,168	2,534	3,257
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	0	11	125	317	453	1,551
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	1	338	1,860	2,199	2,990
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	257	315	572	943
MENTAL DISORDERS	290-319	34	177	245	1,305	1,761	2,518
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	86	117	905	2,135	3,243	4,648
CIRCULATORY SYSTEM	390-459	57	26	1,208	3,645	4,936	7,111
RESPIRATORY SYSTEM	460-519	91	320	2,580	5,179	8,170	12,646
DIGESTIVE SYSTEM	520-579	38	168	1,264	3,200	4,670	6,349
GENTOURINARY SYSTEM	580-629	4	39	667	1,358	2,068	4,282
PREGNANCY & CHILDBIRTH	630-679	0	0	0	0	0	4
SKIN AND SUBCUTANEOUS TISSUE	680-709	27	22	150	490	689	1,046
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1	244	2,608	5,505	8,358	13,938
CONGENITAL ANOMALIES	740-759	0	0	7	14	21	100
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	17	33	1,252	2,246	3,548	5,508
INJURY & POISONING	800-999	262	314	2,147	3,117	5,840	8,190

\*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 2009

## Absence Data

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

		Women		
		Job Category		
		Professional	Administrative Support	Technical Support
Diagnostic Category	ICD-9-CM Code			
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	14	18	41
-Intestinal Infectious Dis	001-009	5	8	15
-Other Bacterial Dis	030-041	4	1	12
-Viral Dis with Exanthem	050-059	3	2	3
-Other Viral Dis & Chlamydiae	070-079	1	6	10
-Syphilis & Other Venereal Dis	090-099	1	0	0
-Mycoses	110-118	0	1	1
-Other Infections & Parasitic Dis	130-136	0	0	0
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 209.0-209.3, 230-234</b>	17	15	0
-Digestive & Peritoneal	150-159	7	0	0
-Respiratory & Intrathoracic	160-165	0	2	0
-Bone, Connective Tissue, Skin	170-173, 176	0	2	0
-Breast	174-175	1	5	0
-Genitourinary	179-189	0	2	0
-Endocrine	193-194, 209.0-209.3	1	0	0
-Other & Unspecified Sites	195-199, 209.7	8	4	0
-Lymphatic & Hematopoietic	200-208	0	0	0
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	9	14	10
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	2	9	13
-Thyroid Gland Disorders	240-246	0	3	1
-Other Endocrine Gland Dis	249-259	1	3	10
-Other Metabolic & Immunity Disorders	270-279	1	3	2
<b>BLOOD &amp; BLOOD-FORMING ORGANS</b>	<b>280-289</b>	5	4	3
<b>MENTAL DISORDERS</b>	<b>290-319</b>	11	6	4
-Psychoses	290-299	4	0	0
-Non-Psychotic Disorders	300-302, 306-316	7	6	4
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	19	34	29
-Hereditary/Degenerative Central NS Dis	330-337	0	3	0
-Other Disorders of Central NS	340-349	8	4	9
-Disorders of Peripheral NS	350-359	3	5	2
-Disorders of Eye	360-379	7	16	12
-Diseases of Ear & Mastoid	380-389	1	6	6
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	8	38	45

(Continued)

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

# Savannah River Site 2009

## Absence Data

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

		Women			
		Job Category			TOTAL
		Service	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	0	0	26	99
-Intestinal Infectious Dis	001-009	0	0	9	37
-Other Bacterial Dis	030-041	0	0	10	27
-Viral Dis with Exanthem	050-059	0	0	3	11
-Other Viral Dis & Chlamydiae	070-079	0	0	1	18
-Syphilis & Other Venereal Dis	090-099	0	0	0	1
-Mycoses	110-118	0	0	0	2
-Other Infections & Parasitic Dis	130-136	0	0	3	3
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 209.0-209.3, 230-234</b>	0	0	12	44
-Digestive & Peritoneal	150-159	0	0	0	7
-Respiratory & Intrathoracic	160-165	0	0	1	3
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	2
-Breast	174-175	0	0	2	8
-Genitourinary	179-189	0	0	0	2
-Endocrine	193-194, 209.0-209.3	0	0	3	4
-Other & Unspecified Sites	195-199, 209.7	0	0	0	12
-Lymphatic & Hematopoietic	200-208	0	0	6	6
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	0	0	7	40
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	0	1	12	37
-Thyroid Gland Disorders	240-246	0	0	4	8
-Other Endocrine Gland Dis	249-259	0	1	6	21
-Other Metabolic & Immunity Disorders	270-279	0	0	2	8
<b>BLOOD &amp; BLOOD-FORMING ORGANS</b>	<b>280-289</b>	0	0	6	18
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	1	7	29
-Psychoses	290-299	0	0	0	4
-Non-Psychotic Disorders	300-302, 306-316	0	1	7	25
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	0	0	26	108
-Hereditary/Degenerative Central NS Dis	330-337	0	0	3	6
-Other Disorders of Central NS	340-349	0	0	5	26
-Disorders of Peripheral NS	350-359	0	0	4	14
-Disorders of Eye	360-379	0	0	12	47
-Diseases of Ear & Mastoid	380-389	0	0	2	15
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	0	2	29	122

(Continued)

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



# Savannah River Site 2009

## Absence Data

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

		Women		
		Job Category		
		Professional	Administrative Support	Technical Support
Diagnostic Category	ICD-9-CM Code			
-Hypertensive Dis	401-405	1	12	20
-Ischemic Heart Dis	410-414	2	5	0
-Dis of Pulmonary Circulation	415-417	0	0	5
-Other Heart Dis	420-429	0	18	4
-Cerebrovascular Dis	430-438	4	0	2
-Dis of Arteries & Capillaries	440-449	0	0	1
-Dis of Veins, Lymphatics, Other	451-459	1	3	13
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	84	76	183
-Acute Respiratory Infections	460-466	42	45	98
-Other Dis Upper Respiratory Tract	470-478	24	19	41
-Pneumonia & Influenza	480-488	15	12	39
-Chronic Obstructive Dis	490-496	3	0	5
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	16	30	42
-Oral Cavity, Saliva Glands, Jaw	520-529	2	2	11
-Esophagus, Stomach, Duodenum	530-538	6	4	3
-Appendicitis	540-543	0	0	2
-Hernias	550-553	1	1	4
-Enteritis, Colitis	555-558	0	8	7
-Other Intestinal Dis	560-569	3	6	9
-Other Digestive Dis	570-579	4	9	6
<b>GENTOURINARY SYSTEM</b>	<b>580-629</b>	29	27	55
-Nephritis, Nephrosis	580-589	0	0	0
-Other Urinary Dis	590-599	7	7	16
-Breast Disorders	610-612	0	3	7
-Pelvic Inflammatory Dis	614-616	2	0	1
-Other Female Disorders	617-629	20	17	31
<b>PREGNANCY &amp; CHILDBIRTH</b>	<b>630-679</b>	1	0	0
-Pregnancy with Abortive Outcome	634-639	1	0	0
<b>SKIN AND SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	2	15
-Infections	680-686	0	0	5
-Other Inflammatory Conditions	690-698	0	0	3
-Other	700-709	0	2	7
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	43	122	189
-Arthropathies	710-719	13	19	33
-Dorsopathies	720-724	20	75	132

(Continued)

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

# Savannah River Site 2009

## Absence Data

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

		Women			
		Job Category			TOTAL
		Service	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
-Hypertensive Dis	401-405	0	2	22	57
-Ischemic Heart Dis	410-414	0	0	0	7
-Dis of Pulmonary Circulation	415-417	0	0	0	5
-Other Heart Dis	420-429	0	0	0	22
-Cerebrovascular Dis	430-438	0	0	1	7
-Dis of Arteries & Capillaries	440-449	0	0	0	1
-Dis of Veins, Lymphatics, Other	451-459	0	0	6	23
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	0	4	115	462
-Acute Respiratory Infections	460-466	0	2	65	252
-Other Dis Upper Respiratory Tract	470-478	0	0	28	112
-Pneumonia & Influenza	480-488	0	2	20	88
-Chronic Obstructive Dis	490-496	0	0	2	10
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	0	1	31	120
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	3	18
-Esophagus, Stomach, Duodenum	530-538	0	1	12	26
-Appendicitis	540-543	0	0	0	2
-Hernias	550-553	0	0	1	7
-Enteritis, Colitis	555-558	0	0	5	20
-Other Intestinal Dis	560-569	0	0	2	20
-Other Digestive Dis	570-579	0	0	8	27
<b>GENTOURINARY SYSTEM</b>	<b>580-629</b>	0	2	33	146
-Nephritis, Nephrosis	580-589	0	0	4	4
-Other Urinary Dis	590-599	0	1	14	45
-Breast Disorders	610-612	0	0	2	12
-Pelvic Inflammatory Dis	614-616	0	0	0	3
-Other Female Disorders	617-629	0	1	13	82
<b>PREGNANCY &amp; CHILDBIRTH</b>	<b>630-679</b>	0	0	0	1
-Pregnancy with Abortive Outcome	634-639	0	0	0	1
<b>SKIN AND SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	4	1	6	28
-Infections	680-686	4	1	5	15
-Other Inflammatory Conditions	690-698	0	0	0	3
-Other	700-709	0	0	1	10
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	2	2	56	414
-Arthropathies	710-719	0	1	8	74
-Dorsopathies	720-724	1	1	30	259

(Continued)

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

## Savannah River Site 2009

### Absence Data

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

		Women		
		Job Category		
		Professional	Administrative Support	Technical Support
Diagnostic Category	ICD-9-CM Code			
-Rheumatism, Excluding Back	725-729	9	24	23
-Other Dis & Acquired Deformities	730-739	1	4	1
CONGENITAL ANOMALIES	740-759	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	18	53	92
-Symptoms	780-789	18	53	90
-Non-Specific Abnormal Findings	790-796	0	0	2
INJURY & POISONING	800-999	29	31	54
-Fracture - Lower Limb	820-829	1	0	3
-Dislocation	830-839	1	0	1
-Sprains & Strains - Back	846-847	1	1	12
-Sprains & Strains - Other	840-845, 848	7	2	11
-Intracranial Injury	850-854	0	0	0
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	5	1	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	1
-Open Wound - Upper Limb	880-887	0	0	0
-Superficial Injury	910-919	1	2	7
-Contusion	920-924	0	3	3
-Foreign Body Entering Orifice	930-939	0	0	0
-Burns	940-949	0	0	2
-Complications & Unspecified Injuries	958-959	0	0	0
-Unspecified Effects - External Causes	990-995	1	0	0
-Complications of Surgical/Medical Care	996-999	12	22	14
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	10	16	15
-Personal & Family History	V10-V19	0	2	2
-Health Services Reproduction/Development	V20-V29	3	3	11
-Health Status	V40-V49	0	0	2
-Specific Procedures/Aftercare	V50-V59	6	7	0
-Other Circumstances	V60-V69	0	2	0
-Examination & Investigation	V70-V82	1	2	0

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

## Savannah River Site 2009

### Absence Data

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

		Women			
		Job Category			TOTAL
		Service	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
-Rheumatism, Excluding Back	725-729	1	0	15	72
-Other Dis & Acquired Deformities	730-739	0	0	3	9
CONGENITAL ANOMALIES	740-759	0	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	4	91	258
-Symptoms	780-789	0	4	90	255
-Non-Specific Abnormal Findings	790-796	0	0	1	3
INJURY & POISONING	800-999	0	0	18	132
-Fracture - Lower Limb	820-829	0	0	2	6
-Dislocation	830-839	0	0	0	2
-Sprains & Strains - Back	846-847	0	0	2	16
-Sprains & Strains - Other	840-845, 848	0	0	5	25
-Intracranial Injury	850-854	0	0	1	1
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	6
-Open Wound - Head, Neck, Trunk	870-879	0	0	2	3
-Open Wound - Upper Limb	880-887	0	0	1	1
-Superficial Injury	910-919	0	0	3	13
-Contusion	920-924	0	0	0	6
-Foreign Body Entering Orifice	930-939	0	0	1	1
-Burns	940-949	0	0	0	2
-Complications & Unspecified Injuries	958-959	0	0	1	1
-Unspecified Effects - External Causes	990-995	0	0	0	1
-Complications of Surgical/Medical Care	996-999	0	0	0	48
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	0	0	11	52
-Personal & Family History	V10-V19	0	0	0	4
-Health Services Reproduction/Development	V20-V29	0	0	0	17
-Health Status	V40-V49	0	0	0	2
-Specific Procedures/Aftercare	V50-V59	0	0	11	24
-Other Circumstances	V60-V69	0	0	0	2
-Examination & Investigation	V70-V82	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 2009**

**Absence Data**

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

	Women						
	Job Category						TOTAL
	Professional	Administrative Support	Technical Support	Service	Crafts	Line Operators	
<b>Diagnostic Category</b>							
<b>Total</b>	315	495	791	6	18	486	2,111

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

# Savannah River Site 2009

## 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				
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	25	20	43	2
-Intestinal Infectious Dis	001-009	14	1	21	0
-Other Bacterial Dis	030-041	5	17	9	0
-Viral Dis with Exanthem	050-059	0	0	4	2
-Other Viral Dis & Chlamydiae	070-079	6	2	7	0
-Mycoses	110-118	0	0	2	0
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 209.0-209.3, 230-234</b>	44	13	44	16
-Lip, Oral Cavity, Pharynx	140-149	3	0	0	0
-Digestive & Peritoneal	150-159	11	3	0	0
-Respiratory & Intrathoracic	160-165	3	0	7	0
-Bone, Connective Tissue, Skin	170-173, 176	4	0	9	10
-Genitourinary	179-189	8	1	13	2
-Other & Unspecified Sites	195-199, 209.7	15	9	7	2
-Lymphatic & Hematopoietic	200-208	0	0	8	2
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	7	1	12	1
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	37	18	43	0
-Thyroid Gland Disorders	240-246	0	0	1	0
-Other Endocrine Gland Dis	249-259	11	1	17	0
-Other Metabolic & Immunity Disorders	270-279	26	17	25	0
<b>BLOOD &amp; BLOOD-FORMING ORGANS</b>	<b>280-289</b>	9	1	3	1
<b>MENTAL DISORDERS</b>	<b>290-319</b>	11	5	14	1
-Psychoses	290-299	2	0	1	0
-Non-Psychotic Disorders	300-302, 306-316	9	5	13	1
-Alcohol Dependence	303	0	0	0	0
-Drug Dependence	304-305	0	0	0	0
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	55	6	62	8
-Inflammatory Dis of Central NS	320-326	2	0	0	0
-Organic Sleep Disorders	327	1	0	3	1
-Hereditary/Degenerative Central NS Dis	330-337	4	0	0	0
-Pain	338	0	0	0	0
-Other Headache Syndromes	339	1	0	0	0
-Other Disorders of Central NS	340-349	8	0	6	0
-Disorders of Peripheral NS	350-359	9	1	8	0
-Disorders of Eye	360-379	19	2	32	5

(Continued)

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

## Savannah River Site 2009

### 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				
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	1	2	66	159
-Intestinal Infectious Dis	001-009	0	2	40	78
-Other Bacterial Dis	030-041	0	0	14	45
-Viral Dis with Exanthem	050-059	1	0	4	11
-Other Viral Dis & Chlamydiae	070-079	0	0	7	22
-Mycoses	110-118	0	0	1	3
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 209.0-209.3, 230-234</b>	1	1	21	140
-Lip, Oral Cavity, Pharynx	140-149	0	0	1	4
-Digestive & Peritoneal	150-159	0	0	0	14
-Respiratory & Intrathoracic	160-165	0	0	1	11
-Bone, Connective Tissue, Skin	170-173, 176	0	0	6	29
-Genitourinary	179-189	1	0	6	31
-Other & Unspecified Sites	195-199, 209.7	0	0	1	34
-Lymphatic & Hematopoietic	200-208	0	1	6	17
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	0	0	10	31
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	0	2	37	137
-Thyroid Gland Disorders	240-246	0	0	1	2
-Other Endocrine Gland Dis	249-259	0	1	13	43
-Other Metabolic & Immunity Disorders	270-279	0	1	23	92
<b>BLOOD &amp; BLOOD-FORMING ORGANS</b>	<b>280-289</b>	0	0	2	16
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	7	32	70
-Psychoses	290-299	0	1	4	8
-Non-Psychotic Disorders	300-302, 306-316	0	6	23	57
-Alcohol Dependence	303	0	0	1	1
-Drug Dependence	304-305	0	0	4	4
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	0	6	88	225
-Inflammatory Dis of Central NS	320-326	0	0	0	2
-Organic Sleep Disorders	327	0	0	2	7
-Hereditary/Degenerative Central NS Dis	330-337	0	0	2	6
-Pain	338	0	0	2	2
-Other Headache Syndromes	339	0	0	0	1
-Other Disorders of Central NS	340-349	0	2	12	28
-Disorders of Peripheral NS	350-359	0	1	21	40
-Disorders of Eye	360-379	0	2	28	88

(Continued)

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

## Savannah River Site 2009

### 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				
-Diseases of Ear & Mastoid	380-389	11	3	13	2
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	68	9	120	8
-Hypertensive Dis	401-405	11	2	37	0
-Ischemic Heart Dis	410-414	21	3	24	2
-Dis of Pulmonary Circulation	415-417	1	0	4	0
-Other Heart Dis	420-429	12	3	15	4
-Cerebrovascular Dis	430-438	3	0	12	0
-Dis of Arteries & Capillaries	440-449	5	0	3	0
-Dis of Veins, Lymphatics, Other	451-459	15	1	25	2
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	192	30	276	11
-Acute Respiratory Infections	460-466	92	11	119	2
-Other Dis Upper Respiratory Tract	470-478	29	6	68	4
-Pneumonia & Influenza	480-488	62	8	76	5
-Chronic Obstructive Dis	490-496	2	1	8	0
-Lung Dis from External Agents	500-508	1	1	0	0
-Other Respiratory Dis	510-519	6	3	5	0
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	94	10	110	4
-Oral Cavity, Saliva Glands, Jaw	520-529	8	0	2	0
-Esophagus, Stomach, Duodenum	530-538	13	1	6	0
-Appendicitis	540-543	3	3	4	0
-Hernias	550-553	18	0	15	3
-Enteritis, Colitis	555-558	5	1	12	0
-Other Intestinal Dis	560-569	19	4	34	1
-Other Digestive Dis	570-579	28	1	37	0
<b>GENTOURINARY SYSTEM</b>	<b>580-629</b>	38	4	46	1
-Nephritis, Nephrosis	580-589	3	0	5	0
-Other Urinary Dis	590-599	24	3	34	0
-Male Genital Organ Dis	600-608	11	1	6	1
-Breast Disorders	610-612	0	0	1	0
<b>SKIN AND SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	11	2	15	2
-Infections	680-686	5	1	6	0
-Other Inflammatory Conditions	690-698	4	0	3	0
-Other	700-709	2	1	6	2
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	124	31	160	6
-Arthropathies	710-719	28	1	39	2

(Continued)

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



# Savannah River Site 2009

## 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				
-Diseases of Ear & Mastoid	380-389	0	1	21	51
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	0	22	92	319
-Hypertensive Dis	401-405	0	7	24	81
-Ischemic Heart Dis	410-414	0	10	23	83
-Dis of Pulmonary Circulation	415-417	0	0	2	7
-Other Heart Dis	420-429	0	4	18	56
-Cerebrovascular Dis	430-438	0	1	3	19
-Dis of Arteries & Capillaries	440-449	0	0	1	9
-Dis of Veins, Lymphatics, Other	451-459	0	0	21	64
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	3	41	339	892
-Acute Respiratory Infections	460-466	2	20	191	437
-Other Dis Upper Respiratory Tract	470-478	0	11	64	182
-Pneumonia & Influenza	480-488	1	9	75	236
-Chronic Obstructive Dis	490-496	0	0	6	17
-Lung Dis from External Agents	500-508	0	0	0	2
-Other Respiratory Dis	510-519	0	1	3	18
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	0	9	77	304
-Oral Cavity, Saliva Glands, Jaw	520-529	0	3	14	27
-Esophagus, Stomach, Duodenum	530-538	0	1	12	33
-Appendicitis	540-543	0	0	2	12
-Hernias	550-553	0	1	14	51
-Enteritis, Colitis	555-558	0	0	9	27
-Other Intestinal Dis	560-569	0	1	15	74
-Other Digestive Dis	570-579	0	3	11	80
<b>GENTOURINARY SYSTEM</b>	<b>580-629</b>	0	4	57	150
-Nephritis, Nephrosis	580-589	0	0	5	13
-Other Urinary Dis	590-599	0	1	47	109
-Male Genital Organ Dis	600-608	0	3	5	27
-Breast Disorders	610-612	0	0	0	1
<b>SKIN AND SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	7	26	63
-Infections	680-686	0	4	11	27
-Other Inflammatory Conditions	690-698	0	1	5	13
-Other	700-709	0	2	10	23
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	0	14	283	618
-Arthropathies	710-719	0	2	54	126

(Continued)

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

# Savannah River Site 2009

## 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				
-Dorsopathies	720-724	73	11	98	2
-Rheumatism, Excluding Back	725-729	19	19	18	2
-Other Dis & Acquired Deformities	730-739	4	0	5	0
CONGENITAL ANOMALIES	740-759	1	0	1	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	86	35	159	6
-Symptoms	780-789	86	34	157	6
-Non-Specific Abnormal Findings	790-796	0	1	2	0
INJURY & POISONING	800-999	59	23	95	2
-Fracture - Skull	800-804	1	0	0	0
-Fracture - Neck, Trunk	805-809	3	0	2	0
-Fracture - Upper Limb	810-819	1	0	3	0
-Fracture - Lower Limb	820-829	3	0	6	0
-Dislocation	830-839	10	1	1	1
-Sprains & Strains - Back	846-847	4	0	14	0
-Sprains & Strains - Other	840-845, 848	11	1	15	0
-Intracranial Injury	850-854	1	0	8	0
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	3	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	4	0	0	0
-Open Wound - Upper Limb	880-887	0	1	2	0
-Open Wound - Lower Limb	890-897	0	0	2	0
-Late Effects of Accident	905-909	1	0	0	0
-Superficial Injury	910-919	0	0	3	0
-Contusion	920-924	2	0	6	0
-Foreign Body Entering Orifice	930-939	1	0	0	0
-Burns	940-949	3	0	4	0
-Injury to Nerves & Spinal Cord	950-957	0	0	5	0
-Toxic Effects - Non-medicinal	980-989	0	0	1	0
-Unspecified Effects - External Causes	990-995	0	0	3	0
-Complications of Surgical/Medical Care	996-999	11	20	20	1
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	28	12	48	7
-Personal & Family History	V10-V19	0	1	5	0
-Health Services Reproduction/Development	V20-V29	1	0	1	0
-Health Status	V40-V49	3	1	3	2
-Specific Procedures/Aftercare	V50-V59	23	8	36	5
-Other Circumstances	V60-V69	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 2009

## 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				
-Dorsopathies	720-724	0	7	167	358
-Rheumatism, Excluding Back	725-729	0	5	54	117
-Other Dis & Acquired Deformities	730-739	0	0	8	17
CONGENITAL ANOMALIES	740-759	0	0	0	2
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	12	179	477
-Symptoms	780-789	0	11	177	471
-Non-Specific Abnormal Findings	790-796	0	1	2	6
INJURY & POISONING	800-999	0	27	116	322
-Fracture - Skull	800-804	0	0	0	1
-Fracture - Neck, Trunk	805-809	0	2	2	9
-Fracture - Upper Limb	810-819	0	3	2	9
-Fracture - Lower Limb	820-829	0	0	3	12
-Dislocation	830-839	0	0	11	24
-Sprains & Strains - Back	846-847	0	1	30	49
-Sprains & Strains - Other	840-845, 848	0	7	32	66
-Intracranial Injury	850-854	0	2	0	11
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	1	4
-Open Wound - Head, Neck, Trunk	870-879	0	2	0	6
-Open Wound - Upper Limb	880-887	0	3	3	9
-Open Wound - Lower Limb	890-897	0	0	3	5
-Late Effects of Accident	905-909	0	0	1	2
-Superficial Injury	910-919	0	0	1	4
-Contusion	920-924	0	5	8	21
-Foreign Body Entering Orifice	930-939	0	0	1	2
-Burns	940-949	0	0	4	11
-Injury to Nerves & Spinal Cord	950-957	0	0	0	5
-Toxic Effects - Non-medicinal	980-989	0	0	1	2
-Unspecified Effects - External Causes	990-995	0	0	2	5
-Complications of Surgical/Medical Care	996-999	0	2	11	65
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	0	3	14	112
-Personal & Family History	V10-V19	0	0	4	10
-Health Services Reproduction/Development	V20-V29	0	0	0	2
-Health Status	V40-V49	0	1	1	11
-Specific Procedures/Aftercare	V50-V59	0	1	8	81
-Other Circumstances	V60-V69	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 2009**

**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				
-Examination & Investigation	V70-V82	1	1	1	0
-Other Specified Exposures	V87	0	1	0	0

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

**Savannah River Site 2009**

**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				
-Examination & Investigation	V70-V82	0	1	1	5
-Other Specified Exposures	V87	0	0	0	1

	Men							
	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category								
<b>Total</b>	889	220	1,251	76	5	157	1,439	4,037

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

## Savannah River Site 2009

### Absence Data

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

		Women		
		Job Category		
		Professional	Administrative Support	Technical Support
Diagnostic Category	ICD-9-CM Code			
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	94	152	462
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	240	161	0
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	401	274	200
ENDOCRINE/METABOLIC/IMMUNITY	240-279	61	191	290
BLOOD & BLOOD-FORMING ORGANS	280-289	142	45	135
MENTAL DISORDERS	290-319	272	145	28
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	227	517	310
CIRCULATORY SYSTEM	390-459	257	479	778
RESPIRATORY SYSTEM	460-519	623	810	1,640
DIGESTIVE SYSTEM	520-579	268	415	531
GENITOURINARY SYSTEM	580-629	683	400	855
PREGNANCY & CHILDBIRTH	630-679	4	0	0
SKIN AND SUBCUTANEOUS TISSUE	680-709	0	110	198
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	571	1,415	2,386
CONGENITAL ANOMALIES	740-759	0	0	79
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	133	364	642
INJURY & POISONING	800-999	817	440	747

\*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 2009

### Absence Data

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

		Women			
		Job Category			TOTAL
		Service	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	373	1,081
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	0	0	322	723
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	0	0	223	1,098
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	14	235	791
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	49	371
MENTAL DISORDERS	290-319	0	32	280	757
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	351	1,405
CIRCULATORY SYSTEM	390-459	0	29	632	2,175
RESPIRATORY SYSTEM	460-519	0	25	1,378	4,476
DIGESTIVE SYSTEM	520-579	0	1	464	1,679
GENITOURINARY SYSTEM	580-629	0	40	236	2,214
PREGNANCY & CHILDBIRTH	630-679	0	0	0	4
SKIN AND SUBCUTANEOUS TISSUE	680-709	8	6	35	357
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	51	33	1,124	5,580
CONGENITAL ANOMALIES	740-759	0	0	0	79
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	31	790	1,960
INJURY & POISONING	800-999	0	0	346	2,350

\*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 2009

### 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	380	94	644	236
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	565	139	583	327
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	40	62	182	6
ENDOCRINE/METABOLIC/IMMUNITY	240-279	670	93	751	0
BLOOD & BLOOD-FORMING ORGANS	280-289	272	18	140	17
MENTAL DISORDERS	290-319	431	47	230	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	929	180	961	75
CIRCULATORY SYSTEM	390-459	1,215	363	1,877	145
RESPIRATORY SYSTEM	460-519	2,082	390	2,405	80
DIGESTIVE SYSTEM	520-579	1,441	205	1,728	46
GENITOURINARY SYSTEM	580-629	320	43	828	1
SKIN AND SUBCUTANEOUS TISSUE	680-709	127	14	133	40
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2,014	369	1,951	157
CONGENITAL ANOMALIES	740-759	14	0	7	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	886	122	1,093	74
INJURY & POISONING	800-999	1,170	193	2,119	12

\*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 2009

### 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	7	15	534	1,910
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	14	125	781	2,534
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	0	0	163	453
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	22	663	2,199
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	125	572
MENTAL DISORDERS	290-319	0	262	790	1,761
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	107	991	3,243
CIRCULATORY SYSTEM	390-459	0	237	1,099	4,936
RESPIRATORY SYSTEM	460-519	21	273	2,919	8,170
DIGESTIVE SYSTEM	520-579	0	214	1,036	4,670
GENITOURINARY SYSTEM	580-629	0	61	815	2,068
SKIN AND SUBCUTANEOUS TISSUE	680-709	0	133	242	689
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	195	3,672	8,358
CONGENITAL ANOMALIES	740-759	0	0	0	21
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	76	1,297	3,548
INJURY & POISONING	800-999	0	475	1,871	5,840

\*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 2009

## Absence Data

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

#### Part 1. Men

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	159	17.1	13.8	21.2
-Intestinal Infectious Dis	001-009	78	8.1	6.0	11.0
-Other Bacterial Dis	030-041	45	4.1	3.0	5.5
-Viral Dis with Exanthem	050-059	11	1.1	0.4	2.7
-Other Viral Dis & Chlamydiae	070-079	22	3.6	1.9	6.6
-Mycoses	110-118	3	0.3	0.1	0.8
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 209.0-209.3, 230-234</b>	140	11.0	9.1	13.3
-Lip, Oral Cavity, Pharynx	140-149	4	0.2	0.1	0.5
-Digestive & Peritoneal	150-159	14	1.4	0.8	2.4
-Respiratory & Intrathoracic	160-165	11	0.6	0.3	1.1
-Bone, Connective Tissue, Skin	170-173, 176	29	3.2	2.0	4.9
-Genitourinary	179-189	31	2.2	1.5	3.3
-Other & Unspecified Sites	195-199, 209.7	34	2.4	1.7	3.5
-Lymphatic & Hematopoietic	200-208	17	0.9	0.6	1.6
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	31	2.7	1.7	4.2
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	137	10.8	8.9	13.1
-Thyroid Gland Disorders	240-246	2	0.2	0.1	0.8
-Other Endocrine Gland Dis	249-259	43	2.4	1.8	3.3
-Other Metabolic & Immunity Disorders	270-279	92	8.1	6.4	10.3
<b>BLOOD &amp; BLOOD-FORMING ORGANS</b>	<b>280-289</b>	16	1.0	0.6	1.7
<b>MENTAL DISORDERS</b>	<b>290-319</b>	70	6.7	4.6	9.7
-Psychoses	290-299	8	0.8	0.2	2.6
-Non-Psychotic Disorders	300-302, 306-316	57	5.6	3.7	8.4
-Alcohol Dependence	303	1	0.1	0.0	0.7
-Drug Dependence	304-305	4	0.2	0.1	0.5
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	225	23.1	19.1	28.1
-Inflammatory Dis of Central NS	320-326	2	0.2	0.1	0.8
-Organic Sleep Disorders	327	7	1.3	0.5	3.7
-Hereditary/Degenerative Central NS Dis	330-337	6	0.3	0.1	0.6
-Pain	338	2	0.2	0.1	0.8
-Other Headache Syndromes	339	1	0.1	0.0	0.8
-Other Disorders of Central NS	340-349	28	2.5	1.5	4.1
-Disorders of Peripheral NS	350-359	40	6.2	3.8	10.0

(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 2009

## 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				
-Disorders of Eye	360-379	88	7.8	5.9	10.3
-Diseases of Ear & Mastoid	380-389	51	4.6	3.2	6.6
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	319	24.4	21.2	28.1
-Hypertensive Dis	401-405	81	6.0	4.5	8.1
-Ischemic Heart Dis	410-414	83	5.1	4.0	6.4
-Dis of Pulmonary Circulation	415-417	7	0.5	0.2	1.1
-Other Heart Dis	420-429	56	4.1	3.1	5.4
-Cerebrovascular Dis	430-438	19	2.4	1.3	4.5
-Dis of Arteries & Capillaries	440-449	9	1.3	0.5	3.7
-Dis of Veins, Lymphatics, Other	451-459	64	5.0	3.9	6.5
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	892	97.0	88.0	107.0
-Acute Respiratory Infections	460-466	437	45.5	39.6	52.3
-Other Dis Upper Respiratory Tract	470-478	182	21.8	17.7	27.0
-Pneumonia & Influenza	480-488	236	26.9	22.1	32.7
-Chronic Obstructive Dis	490-496	17	1.4	0.9	2.4
-Lung Dis from External Agents	500-508	2	0.2	0.0	0.7
-Other Respiratory Dis	510-519	18	1.2	0.7	2.0
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	304	29.8	25.5	34.7
-Oral Cavity, Saliva Glands, Jaw	520-529	27	2.0	1.3	3.0
-Esophagus, Stomach, Duodenum	530-538	33	3.0	1.8	5.1
-Appendicitis	540-543	12	1.9	0.8	4.5
-Hernias	550-553	51	5.9	3.9	8.9
-Enteritis, Colitis	555-558	27	2.3	1.6	3.5
-Other Intestinal Dis	560-569	74	7.9	5.8	10.6
-Other Digestive Dis	570-579	80	6.8	5.4	8.5
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	150	14.9	12.0	18.4
-Nephritis, Nephrosis	580-589	13	1.2	0.7	2.1
-Other Urinary Dis	590-599	109	10.8	8.4	13.8
-Male Genital Organ Dis	600-608	27	2.8	1.6	4.9
-Breast Disorders	610-612	1	0.0	0.0	0.3
<b>SKIN AND SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	63	7.0	4.8	10.2
-Infections	680-686	27	3.1	1.8	5.6
-Other Inflammatory Conditions	690-698	13	1.5	0.6	3.7
-Other	700-709	23	2.3	1.2	4.3
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	618	59.5	53.1	66.5

(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 2009

## 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				
-Arthropathies	710-719	126	8.5	7.0	10.2
-Dorsopathies	720-724	358	34.5	29.8	39.9
-Rheumatism, Excluding Back	725-729	117	15.0	11.4	19.5
-Other Dis & Acquired Deformities	730-739	17	1.5	0.8	3.1
CONGENITAL ANOMALIES	740-759	2	0.2	0.0	0.7
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	477	44.2	39.0	50.0
-Symptoms	780-789	471	43.7	38.6	49.5
-Non-Specific Abnormal Findings	790-796	6	0.4	0.2	1.0
INJURY & POISONING	800-999	322	38.8	32.9	45.7
-Fracture - Skull	800-804	10	1.3	0.5	3.7
-Fracture - Upper Limb	810-819	9	1.9	0.7	5.1
-Fracture - Lower Limb	820-829	12	2.0	0.9	4.6
-Dislocation	830-839	24	3.8	2.1	7.0
-Sprains & Strains - Back	846-847	49	5.5	3.6	8.2
-Sprains & Strains - Other	840-845, 848	66	7.4	5.1	10.9
-Intracranial Injury	850-854	11	1.0	0.5	1.9
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	4	0.2	0.1	0.5
-Open Wound - Head, Neck, Trunk	870-879	20	2.5	1.2	4.9
-Late Effects of Accident	905-909	2	0.2	0.0	0.7
-Superficial Injury	910-919	4	0.3	0.1	0.9
-Contusion	920-924	21	3.5	1.9	6.5
-Foreign Body Entering Orifice	930-939	2	0.1	0.0	0.4
-Burns	940-949	11	0.6	0.3	1.2
-Injury to Nerves & Spinal Cord	950-957	5	0.5	0.2	1.3
-Toxic Effects - Non-medicinal	980-989	2	0.1	0.0	0.4
-Unspecified Effects - External Causes	990-995	5	0.2	0.1	0.6
-Complications of Surgical/Medical Care	996-999	65	7.5	5.4	10.5
<b>Total</b>		<b>3925</b>	<b>388.0</b>	<b>370.8</b>	<b>405.9</b>

\*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 2009

## Absence Data

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

#### Part 2. Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	99	32.0	24.3	42.1
-Intestinal Infectious Dis	001-009	37	12.1	7.5	19.4
-Other Bacterial Dis	030-041	27	7.5	4.9	11.5
-Viral Dis with Exanthem	050-059	11	6.3	2.8	14.2
-Other Viral Dis & Chlamydiae	070-079	18	4.9	2.9	8.3
-Syphilis & Other Venereal Dis	090-099	1	0.2	0.0	1.2
-Mycoses	110-118	2	0.5	0.1	2.0
-Other Infections & Parasitic Dis	130-136	3	0.5	0.2	1.6
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 209.0-209.3, 230-234</b>	44	9.8	7.1	13.5
-Digestive & Peritoneal	150-159	7	1.2	0.6	2.5
-Respiratory & Intrathoracic	160-165	3	0.8	0.2	2.5
-Bone, Connective Tissue, Skin	170-173, 176	2	0.3	0.1	1.3
-Breast	174-175	8	2.3	1.1	5.1
-Genitourinary	179-189	2	0.6	0.1	2.4
-Endocrine	193-194, 209.0-209.3	4	1.1	0.4	2.9
-Other & Unspecified Sites	195-199, 209.7	12	2.5	1.4	4.6
-Lymphatic & Hematopoietic	200-208	6	1.0	0.5	2.2
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	40	16.4	10.9	24.6
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	37	10.4	7.1	15.2
-Thyroid Gland Disorders	240-246	8	2.1	0.9	4.7
-Other Endocrine Gland Dis	249-259	21	5.6	3.4	9.3
-Other Metabolic & Immunity Disorders	270-279	8	2.7	1.2	6.0
<b>BLOOD &amp; BLOOD-FORMING ORGANS</b>	<b>280-289</b>	18	4.1	2.5	6.6
<b>MENTAL DISORDERS</b>	<b>290-319</b>	29	10.7	6.9	16.5
-Psychoses	290-299	4	1.2	0.4	3.2
-Non-Psychotic Disorders	300-302, 306-316	25	9.5	5.9	15.2
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	108	38.5	30.2	49.2
-Hereditary/Degenerative Central NS Dis	330-337	6	2.0	0.7	5.2
-Other Disorders of Central NS	340-349	26	12.0	7.2	20.1
-Disorders of Peripheral NS	350-359	14	4.1	2.2	7.6
-Disorders of Eye	360-379	47	12.2	8.8	17.0
-Diseases of Ear & Mastoid	380-389	15	8.3	4.6	15.0
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	122	39.9	31.4	50.6

(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 2009

## 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				
-Hypertensive Dis	401-405	57	17.3	12.3	24.3
-Ischemic Heart Dis	410-414	7	2.6	1.1	6.3
-Dis of Pulmonary Circulation	415-417	5	1.2	0.5	3.0
-Other Heart Dis	420-429	22	7.1	3.9	12.9
-Cerebrovascular Dis	430-438	7	1.7	0.8	3.7
-Dis of Arteries & Capillaries	440-449	1	0.3	0.0	2.1
-Dis of Veins, Lymphatics, Other	451-459	23	9.6	5.5	17.0
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	462	158.8	140.7	179.2
-Acute Respiratory Infections	460-466	252	83.7	71.3	98.2
-Other Dis Upper Respiratory Tract	470-478	112	39.9	31.2	51.0
-Pneumonia & Influenza	480-488	88	33.0	24.7	43.9
-Chronic Obstructive Dis	490-496	10	2.3	1.1	4.8
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	120	41.9	33.4	52.5
-Oral Cavity, Saliva Glands, Jaw	520-529	18	4.3	2.7	7.0
-Esophagus, Stomach, Duodenum	530-538	26	7.7	4.7	12.6
-Appendicitis	540-543	2	0.5	0.1	2.0
-Hernias	550-553	7	4.6	1.9	11.1
-Enteritis, Colitis	555-558	20	6.3	3.7	10.6
-Other Intestinal Dis	560-569	20	8.5	5.2	13.8
-Other Digestive Dis	570-579	27	10.0	6.0	16.6
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	146	52.9	42.7	65.7
-Nephritis, Nephrosis	580-589	4	0.7	0.3	1.8
-Other Urinary Dis	590-599	45	20.0	13.6	29.4
-Breast Disorders	610-612	12	3.1	1.6	6.2
-Pelvic Inflammatory Dis	614-616	3	0.8	0.2	2.5
-Other Female Disorders	617-629	82	28.5	21.5	37.7
<b>PREGNANCY &amp; CHILDBIRTH</b>	<b>630-679</b>	1	1.3	0.2	9.0
-Pregnancy with Abortive Outcome	634-639	1	1.3	0.2	9.0
<b>SKIN AND SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	28	12.2	7.9	18.8
-Infections	680-686	15	6.6	3.5	12.2
-Other Inflammatory Conditions	690-698	3	1.2	0.4	4.2
-Other	700-709	10	4.4	2.2	8.7
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	414	127.9	111.8	146.3
-Arthropathies	710-719	74	25.6	19.1	34.3
-Dorsopathies	720-724	259	83.3	69.8	99.3

(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 2009

### 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				
-Rheumatism, Excluding Back	725-729	72	17.0	12.9	22.4
-Other Dis & Acquired Deformities	730-739	9	2.0	1.0	4.0
CONGENITAL ANOMALIES	740-759	1	1.3	0.2	9.0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	258	95.2	80.7	112.3
-Symptoms	780-789	255	94.6	80.1	111.7
-Non-Specific Abnormal Findings	790-796	3	0.6	0.2	2.1
INJURY & POISONING	800-999	132	45.4	35.9	57.4
-Fracture - Lower Limb	820-829	6	1.7	0.7	3.7
-Dislocation	830-839	2	0.3	0.1	1.3
-Sprains & Strains - Back	846-847	16	6.8	3.4	13.4
-Sprains & Strains - Other	840-845, 848	25	6.1	3.6	10.3
-Intracranial Injury	850-854	1	0.2	0.0	1.2
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	6	1.1	0.5	2.6
-Open Wound - Head, Neck, Trunk	870-879	4	1.1	0.4	2.9
-Superficial Injury	910-919	13	10.2	5.2	19.8
-Contusion	920-924	6	1.4	0.6	3.2
-Foreign Body Entering Orifice	930-939	1	0.7	0.1	4.6
-Burns	940-949	2	0.3	0.1	1.3
-Complications & Unspecified Injuries	958-959	1	0.3	0.0	2.1
-Unspecified Effects - External Causes	990-995	1	0.2	0.0	1.2
-Complications of Surgical/Medical Care	996-999	48	15.1	10.6	21.5
<b>Total</b>		2059	698.5	659.2	740.1

\*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 2009

## Absence Data

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

#### Part 3. Men and Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
<b>INFECTIOUS &amp; PARASITIC DISEASES (DIS)</b>	<b>001-139</b>	258	21.0	17.6	24.9
-Intestinal Infectious Dis	001-009	115	9.3	7.2	12.1
-Other Bacterial Dis	030-041	72	4.8	3.8	6.1
-Viral Dis with Exanthem	050-059	22	2.7	1.4	5.1
-Other Viral Dis & Chlamydiae	070-079	40	3.7	2.4	5.8
-Syphilis & Other Venereal Dis	090-099	1	0.0	0.0	0.3
-Mycoses	110-118	5	0.3	0.1	0.8
-Other Infections & Parasitic Dis	130-136	3	0.1	0.0	0.4
<b>MALIGNANT NEOPLASMS</b>	<b>140-208, 209.0-209.3, 230-234</b>	184	11.4	9.6	13.4
-Lip, Oral Cavity, Pharynx	140-149	4	0.2	0.1	0.4
-Digestive & Peritoneal	150-159	21	1.5	0.9	2.4
-Respiratory & Intrathoracic	160-165	14	0.7	0.4	1.2
-Bone, Connective Tissue, Skin	170-173, 176	31	2.7	1.8	4.1
-Breast	174-175	8	0.5	0.3	1.1
-Genitourinary	179-189	33	1.9	1.3	2.7
-Endocrine	193-194, 209.0-209.3	4	0.3	0.1	0.7
-Other & Unspecified Sites	195-199, 209.7	46	2.6	1.9	3.6
-Lymphatic & Hematopoietic	200-208	23	1.0	0.6	1.5
<b>BENIGN &amp; UNCERTAIN NEOPLASMS</b>	<b>209.4-209.6, 210-229, 235-239</b>	71	6.2	4.5	8.6
<b>ENDOCRINE/METABOLIC/IMMUNITY</b>	<b>240-279</b>	174	10.6	8.9	12.5
-Thyroid Gland Disorders	240-246	10	0.6	0.3	1.2
-Other Endocrine Gland Dis	249-259	64	3.1	2.4	4.0
-Other Metabolic & Immunity Disorders	270-279	100	6.9	5.5	8.6
<b>BLOOD &amp; BLOOD-FORMING ORGANS</b>	<b>280-289</b>	34	1.8	1.3	2.6
<b>MENTAL DISORDERS</b>	<b>290-319</b>	99	7.4	5.6	9.8
-Psychoses	290-299	12	0.9	0.4	2.1
-Non-Psychotic Disorders	300-302, 306-316	82	6.3	4.6	8.5
-Alcohol Dependence	303	1	0.1	0.0	0.5
-Drug Dependence	304-305	4	0.2	0.1	0.4
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	333	26.5	22.8	30.8
-Inflammatory Dis of Central NS	320-326	2	0.2	0.0	0.6
-Organic Sleep Disorders	327	7	1.0	0.4	2.7
-Hereditary/Degenerative Central NS Dis	330-337	12	0.6	0.3	1.1

(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 2009

## 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				
-Pain	338	2	0.2	0.0	0.6
-Other Headache Syndromes	339	1	0.1	0.0	0.7
-Other Disorders of Central NS	340-349	54	5.1	3.5	7.5
-Disorders of Peripheral NS	350-359	54	5.3	3.5	8.0
-Disorders of Eye	360-379	135	8.9	7.2	10.9
-Diseases of Ear & Mastoid	380-389	66	5.2	3.8	7.2
<b>CIRCULATORY SYSTEM</b>	<b>390-459</b>	441	28.5	25.2	32.2
-Hypertensive Dis	401-405	138	8.8	7.0	11.0
-Ischemic Heart Dis	410-414	90	4.5	3.6	5.7
-Dis of Pulmonary Circulation	415-417	12	0.7	0.4	1.3
-Other Heart Dis	420-429	78	4.8	3.6	6.4
-Cerebrovascular Dis	430-438	26	2.2	1.3	3.7
-Dis of Arteries & Capillaries	440-449	10	1.1	0.4	2.7
-Dis of Veins, Lymphatics, Other	451-459	87	6.3	4.8	8.4
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	1354	111.6	103.4	120.4
-Acute Respiratory Infections	460-466	689	54.3	48.9	60.3
-Other Dis Upper Respiratory Tract	470-478	294	26.1	22.2	30.6
-Pneumonia & Influenza	480-488	324	28.5	24.3	33.4
-Chronic Obstructive Dis	490-496	27	1.7	1.1	2.5
-Lung Dis from External Agents	500-508	2	0.1	0.0	0.6
-Other Respiratory Dis	510-519	18	0.9	0.6	1.5
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	424	32.4	28.6	36.7
-Oral Cavity, Saliva Glands, Jaw	520-529	45	2.6	1.9	3.6
-Esophagus, Stomach, Duodenum	530-538	59	4.2	2.9	5.9
-Appendicitis	540-543	14	1.5	0.7	3.3
-Hernias	550-553	58	5.5	3.8	8.0
-Enteritis, Colitis	555-558	47	3.1	2.2	4.1
-Other Intestinal Dis	560-569	94	7.8	6.0	10.0
-Other Digestive Dis	570-579	107	7.8	6.2	9.8
<b>GENITOURINARY SYSTEM</b>	<b>580-629</b>	296	24.6	21.1	28.7
-Nephritis, Nephrosis	580-589	17	1.2	0.7	1.9
-Other Urinary Dis	590-599	154	13.2	10.6	16.3
-Male Genital Organ Dis	600-608	27	2.2	1.3	3.7
-Breast Disorders	610-612	13	0.7	0.4	1.2
-Pelvic Inflammatory Dis	614-616	3	0.2	0.1	0.6

(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 2009

## 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				
-Other Female Disorders	617-629	82	7.3	5.4	9.7
<b>PREGNANCY &amp; CHILDBIRTH</b>	<b>630-679</b>	1	0.3	0.0	2.4
-Pregnancy with Abortive Outcome	634-639	1	0.3	0.0	2.4
<b>SKIN AND SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	91	7.9	5.9	10.6
-Infections	680-686	42	3.9	2.6	6.0
-Other Inflammatory Conditions	690-698	16	1.4	0.7	2.9
-Other	700-709	33	2.6	1.6	4.1
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	1032	76.2	69.8	83.1
-Arthropathies	710-719	200	12.4	10.4	14.9
-Dorsopathies	720-724	617	46.8	41.7	52.5
-Rheumatism, Excluding Back	725-729	189	15.2	12.4	18.7
-Other Dis & Acquired Deformities	730-739	26	1.7	1.0	2.8
<b>CONGENITAL ANOMALIES</b>	<b>740-759</b>	3	0.5	0.1	2.1
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	735	57.3	51.8	63.4
-Symptoms	780-789	726	56.8	51.4	62.9
-Non-Specific Abnormal Findings	790-796	9	0.5	0.2	1.0
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	454	39.7	34.7	45.4
-Fracture - Skull	800-804	10	1.0	0.4	2.6
-Fracture - Upper Limb	810-819	9	1.4	0.5	3.5
-Fracture - Lower Limb	820-829	18	1.9	1.0	3.7
-Dislocation	830-839	26	2.9	1.6	5.2
-Sprains & Strains - Back	846-847	65	5.8	4.1	8.2
-Sprains & Strains - Other	840-845, 848	91	7.0	5.1	9.5
-Intracranial Injury	850-854	12	0.9	0.5	1.6
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	10	0.4	0.2	0.8
-Open Wound - Head, Neck, Trunk	870-879	24	2.1	1.2	3.8
-Late Effects of Accident	905-909	2	0.1	0.0	0.5
-Superficial Injury	910-919	17	3.0	1.6	5.6
-Contusion	920-924	27	2.9	1.7	5.1
-Foreign Body Entering Orifice	930-939	3	0.2	0.0	0.6
-Burns	940-949	13	0.6	0.3	1.0
-Injury to Nerves & Spinal Cord	950-957	5	0.4	0.2	0.9
-Complications & Unspecified Injuries	958-959	1	0.1	0.0	0.5
-Toxic Effects - Non-medicinal	980-989	2	0.1	0.0	0.3

(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 2009

### 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				
-Unspecified Effects - External Causes	990-995	6	0.2	0.1	0.5
-Complications of Surgical/Medical Care	996-999	113	8.8	6.9	11.2
<b>Total</b>		5984	463.7	447.6	480.5

\*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 2009**  
**OSHA Data**

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

Job Category	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Professional	0	0	0	1	1	0	0	1	3	4	5
Administrative Support	0	0	1	3	4	1	0	0	0	1	5
Technical Support	1	0	0	3	4	0	0	0	4	4	8
Security and Fire	0	0	0	1	1	0	0	0	0	0	1
Crafts	1	1	0	0	2	3	1	4	3	11	13
Line Operators	0	0	3	0	3	0	0	6	7	13	16
<b>TOTAL</b>	<b>2</b>	<b>1</b>	<b>4</b>	<b>8</b>	<b>15</b>	<b>4</b>	<b>1</b>	<b>11</b>	<b>17</b>	<b>33</b>	<b>48</b>

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

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

Age Group	Women			Men			TOTAL		
	Number of Events	Days Restricted	Days Lost	Number of Events	Days Restricted	Days Lost	Number of Events	Days Restricted	Days Lost
16 - 29	2	0	0	4	233	0	6	233	0
30 - 39	1	0	0	1	0	0	2	0	0
40 - 49	4	182	0	11	183	10	15	365	10
50 +	8	35	0	18	368	24	26	403	24
<b>TOTAL</b>	<b>15</b>	<b>217</b>	<b>0</b>	<b>34</b>	<b>784</b>	<b>34</b>	<b>49</b>	<b>1001</b>	<b>34</b>

**Appendix N. Total Number of Workdays Lost or with Restricted Activity from OSHA Events by Gender and Job Category\***

Job Category	Women			Men			TOTAL		
	Number of Events	Days Restricted	Days Lost	Number of Events	Days Restricted	Days Lost	Number of Events	Days Restricted	Days Lost
Professional	1	0	0	4	0	0	5	0	0
Administrative Support	4	7	0	1	0	0	5	7	0
Technical Support	4	28	0	4	15	0	8	43	0
Security and Fire	1	0	0	0	0	0	1	0	0
Crafts	2	0	0	11	449	9	13	449	9
Line Operators	3	182	0	14	320	25	17	502	25
<b>TOTAL</b>	<b>15</b>	<b>217</b>	<b>0</b>	<b>34</b>	<b>784</b>	<b>34</b>	<b>49</b>	<b>1001</b>	<b>34</b>

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

# Savannah River Site 2009

## OSHA Data

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

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM code					
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	0	0	0	1	1
-Other Dis Upper Respiratory Tract	470-478	0	0	0	1	1
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	0	0	0	1	1
-Arthropathies	710-719	0	0	0	0	0
-Dorsopathies	720-724	0	0	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	0	1	1
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	0	0	0	1	1
-Symptoms	780-789	0	0	0	1	1
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	2	1	4	8	15
-Fracture - Upper Limb	810-819	0	0	0	1	1
-Fracture - Lower Limb	820-829	0	0	1	0	1
-Dislocation	830-839	0	0	1	0	1
-Sprains & Strains - Back	846-847	0	0	0	1	1
-Sprains & Strains - Other	840-845, 848	0	0	1	5	6
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0
-Open Wound - Lower Limb	890-897	0	0	0	0	0
-Superficial Injury	910-919	0	1	0	0	1
-Contusion	920-924	0	0	1	0	1
-Foreign Body Entering Orifice	930-939	1	0	0	0	1
-Burns	940-949	1	0	0	0	1
-Complications & Unspecified Injuries	958-959	0	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	1	1
-Unspecified Effects - External Causes	990-995	0	0	0	0	0

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

# Savannah River Site 2009

## 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							
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	0	0	0	0	0	1	
-Other Dis Upper Respiratory Tract	470-478	0	0	0	0	0	1	
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	2	0	1	4	7	8	
-Arthropathies	710-719	1	0	0	1	2	2	
-Dorsopathies	720-724	1	0	0	3	4	4	
-Rheumatism, Excluding Back	725-729	0	0	1	0	1	2	
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	0	0	0	0	0	1	
-Symptoms	780-789	0	0	0	0	0	1	
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	3	1	10	20	34	49	
-Fracture - Upper Limb	810-819	0	0	0	0	0	1	
-Fracture - Lower Limb	820-829	0	0	1	1	2	3	
-Dislocation	830-839	0	0	0	1	1	2	
-Sprains & Strains - Back	846-847	0	0	1	1	2	3	
-Sprains & Strains - Other	840-845, 848	1	0	2	6	9	15	
-Open Wound - Head, Neck, Trunk	870-879	0	0	1	1	2	2	
-Open Wound - Upper Limb	880-887	1	0	3	0	4	4	
-Open Wound - Lower Limb	890-897	0	0	1	0	1	1	
-Superficial Injury	910-919	0	0	0	3	3	4	
-Contusion	920-924	0	0	0	2	2	3	
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	1	
-Burns	940-949	1	1	1	2	5	6	
-Complications & Unspecified Injuries	958-959	0	0	0	1	1	1	
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	1	
-Unspecified Effects - External Causes	990-995	0	0	0	2	2	2	

	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											
<b>Total</b>	2	1	4	11	18	5	1	11	24	41	59

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

# Savannah River Site 2009

## OSHA Data

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

		Women							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Other Dis Upper Respiratory Tract	470-478	0	0	0	0	0	0	10	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0	7	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
-Fracture - Lower Limb	820-829	0	0	0	0	180	0	0	0
-Dislocation	830-839	0	0	0	0	2	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	0	0	18	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	0	0	0
-Superficial Injury	910-919	0	0	0	0	0	0	0	0
-Contusion	920-924	0	0	0	0	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0	0	0

		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								
-Arthropathies	710-719	0	0	0	0	0	0	0	0
-Dorsopathies	720-724	0	0	0	0	0	0	28	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	0	27	0	51	0
-Dislocation	830-839	0	0	0	0	0	0	49	8
-Sprains & Strains - Back	846-847	0	0	0	0	0	0	7	0
-Sprains & Strains - Other	840-845, 848	151	0	0	0	143	10	240	9
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	61	0	0	0	0	0	0	0
-Open Wound - Lower Limb	890-897	0	0	0	0	13	0	0	0
-Superficial Injury	910-919	0	0	0	0	0	0	0	0
-Contusion	920-924	0	0	0	0	0	0	15	0
-Burns	940-949	21	0	0	0	0	0	29	7

(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 2009**

**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								
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	0	0	0
-Unspecified Effects - External Causes	990-995	0	0	0	0	0	0	0	0

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



**Savannah River Site 2009**  
**OSHA Data**

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

		Women					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Type of Accident	E Codes						
Motor Vehicle Traffic	E810-E819	0	0	1	0	1	
Motor Vehicle Nontraffic	E820-E825	0	0	0	0	0	
Falls	E880-E888	0	1	2	4	7	
Fire	E890-E899	0	0	0	1	1	
Natural/Environmental Factors	E900-E909	0	0	0	0	0	
Submersion/Suffocation/Foreign Bodies	E910-E915	1	0	0	0	1	
Other Accidents	E916-E928	1	0	1	2	4	

		Men					TOTAL	TOTAL
		Age Group				TOTAL		
		16 - 29	30 - 39	40 - 49	50 +			
Type of Accident	E Codes							
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	1	
Motor Vehicle Nontraffic	E820-E825	0	0	1	0	1	1	
Falls	E880-E888	0	0	1	6	7	14	
Fire	E890-E899	0	0	0	0	0	1	
Natural/Environmental Factors	E900-E909	0	0	0	3	3	3	
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	1	
Other Accidents	E916-E928	4	1	9	9	23	27	

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

**Savannah River Site 2009**  
**OSHA Data**

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

		Women							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes								
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	182	0	0	0
Fire	E890-E899	0	0	0	0	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	0	0	0	0	25	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 Nontraffic	E820-E825	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	27	0	191	17
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	233	0	0	0	156	10	177	7

\*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 2009**

**OSHA Data**

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

		Women						TOTAL
		Job Category						
		Professional	Administrative Support	Technical Support	Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code							
RESPIRATORY SYSTEM	460-519	0	0	1	0	0	0	1
-Other Dis Upper Respiratory Tract	470-478	0	0	1	0	0	0	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	1	0	0	0	0	1
-Rheumatism, Excluding Back	725-729	0	1	0	0	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	1	0	0	0	0	1
-Symptoms	780-789	0	1	0	0	0	0	1
INJURY & POISONING	800-999	1	4	4	1	2	3	15
-Fracture - Upper Limb	810-819	1	0	0	0	0	0	1
-Fracture - Lower Limb	820-829	0	0	0	0	0	1	1
-Dislocation	830-839	0	0	0	0	0	1	1
-Sprains & Strains - Back	846-847	0	0	1	0	0	0	1
-Sprains & Strains - Other	840-845, 848	0	2	2	1	0	1	6
-Superficial Injury	910-919	0	0	0	0	1	0	1
-Contusion	920-924	0	1	0	0	0	0	1
-Foreign Body Entering Orifice	930-939	0	0	1	0	0	0	1
-Burns	940-949	0	0	0	0	1	0	1
-Toxic Effects - Non-medicinal	980-989	0	1	0	0	0	0	1

		Women						TOTAL
		Job Category						
		Professional	Administrative Support	Technical Support	Security and Fire	Crafts	Line Operators	
Diagnostic Category								
Total		1	6	5	1	2	3	18

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

**Savannah River Site 2009**

**OSHA Data**

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

		Men					
		Job Category					TOTAL
		Professional	Administrative Support	Technical Support	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code						
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1	2	0	1	3	7
-Arthropathies	710-719	0	1	0	0	1	2
-Dorsopathies	720-724	1	1	0	0	2	4
-Rheumatism, Excluding Back	725-729	0	0	0	1	0	1
INJURY & POISONING	800-999	4	0	4	11	15	34
-Fracture - Lower Limb	820-829	0	0	0	1	1	2
-Dislocation	830-839	0	0	0	0	1	1
-Sprains & Strains - Back	846-847	0	0	0	0	2	2
-Sprains & Strains - Other	840-845, 848	0	0	2	5	2	9
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	2	2
-Open Wound - Upper Limb	880-887	0	0	0	2	2	4
-Open Wound - Lower Limb	890-897	0	0	0	0	1	1
-Superficial Injury	910-919	1	0	1	0	1	3
-Contusion	920-924	0	0	1	1	0	2
-Burns	940-949	1	0	0	2	2	5
-Complications & Unspecified Injuries	958-959	1	0	0	0	0	1
-Unspecified Effects - External Causes	990-995	1	0	0	0	1	2

		Men				
		Job Category				TOTAL
		Professional	Administrative Support	Technical Support	Crafts	
Diagnostic Category						
Total	5	2	4	12	18	41

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

**Savannah River Site 2009**

**OSHA Data**

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

		Women					
		Job Category					
		Professional		Administrative Support		Technical Support	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Other Dis Upper Respiratory Tract	470-478	0	0	0	0	10	0
-Rheumatism, Excluding Back	725-729	0	0	7	0	0	0
-Symptoms	780-789	0	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	0	0	0
-Dislocation	830-839	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	18	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	0
-Superficial Injury	910-919	0	0	0	0	0	0
-Contusion	920-924	0	0	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0

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

**Savannah River Site 2009**

**OSHA Data**

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

		Women					
		Job Category					
		Security and Fire		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Other Dis Upper Respiratory Tract	470-478	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
-Fracture - Lower Limb	820-829	0	0	0	0	180	0
-Dislocation	830-839	0	0	0	0	2	0
-Sprains & Strains - Back	846-847	0	0	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	0
-Superficial Injury	910-919	0	0	0	0	0	0
-Contusion	920-924	0	0	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0

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

**Savannah River Site 2009**

**OSHA Data**

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

		Men			
		Job Category			
		Professional		Administrative Support	
		Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes				
-Arthropathies	710-719	0	0	0	0
-Dorsopathies	720-724	0	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	0
-Dislocation	830-839	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0
-Open Wound - Lower Limb	890-897	0	0	0	0
-Superficial Injury	910-919	0	0	0	0
-Contusion	920-924	0	0	0	0
-Burns	940-949	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	0
-Unspecified Effects - External Causes	990-995	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 2009**

**OSHA Data**

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

		Men					
		Job Category					
		Technical Support		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Arthropathies	710-719	0	0	0	0	0	0
-Dorsopathies	720-724	0	0	0	0	28	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	27	0	51	0
-Dislocation	830-839	0	0	0	0	49	8
-Sprains & Strains - Back	846-847	0	0	0	0	7	0
-Sprains & Strains - Other	840-845, 848	0	0	340	9	194	10
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	61	0	0	0
-Open Wound - Lower Limb	890-897	0	0	0	0	13	0
-Superficial Injury	910-919	0	0	0	0	0	0
-Contusion	920-924	15	0	0	0	0	0
-Burns	940-949	0	0	21	0	29	7
-Complications & Unspecified Injuries	958-959	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 2009**

**OSHA Data**

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

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

		Men					
		Job Category					TOTAL
		Professional	Administrative Support	Technical Support	Crafts	Line Operators	
Type of Accident	E CODES						
Motor Vehicle Nontraffic	E820-E825	0	0	0	1	0	1
Falls	E880-E888	2	0	1	2	2	7
Natural/Environmental Factors	E900-E909	1	0	1	0	1	3
Other Accidents	E916-E928	1	1	2	8	11	23

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

**Savannah River Site 2009**

**OSHA Data**

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

		Women					
		Job Category					
		Professional		Administrative Support		Technical Support	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
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	7	0	18	0

		Women					
		Job Category					
		Security and Fire		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	182	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	0	0	0	0

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

**Savannah River Site 2009**

**OSHA Data**

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

		Men			
		Job Category			
		Professional		Administrative Support	
		Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes				
Motor Vehicle Nontraffic	E820-E825	0	0	0	0
Falls	E880-E888	0	0	0	0
Natural/Environmental Factors	E900-E909	0	0	0	0
Other Accidents	E916-E928	0	0	0	0

		Men					
		Job Category					
		Technical Support		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Motor Vehicle Nontraffic	E820-E825	0	0	0	0	0	0
Falls	E880-E888	15	0	103	9	100	8
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	346	0	220	17

\*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 2009

## 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				
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	7	1.7	0.6	5.1
-Arthropathies	710-719	2	0.7	0.1	4.4
-Dorsopathies	720-724	4	0.9	0.2	3.9
-Rheumatism, Excluding Back	725-729	1	0.1	0.0	0.7
INJURY & POISONING	800-999	34	4.8	2.8	8.2
-Fracture - Lower Limb	820-829	2	0.2	0.1	0.9
-Dislocation	830-839	1	0.0	0.0	0.3
-Sprains & Strains - Back	846-847	2	0.2	0.0	0.7
-Sprains & Strains - Other	840-845, 848	9	1.3	0.4	3.7
-Open Wound - Head, Neck, Trunk	870-879	2	0.2	0.0	0.7
-Open Wound - Upper Limb	880-887	4	1.0	0.2	3.8
-Open Wound - Lower Limb	890-897	1	0.1	0.0	0.7
-Superficial Injury	910-919	3	0.2	0.1	0.7
-Contusion	920-924	2	0.1	0.0	0.4
-Burns	940-949	5	1.3	0.4	4.4
-Toxic Effects - Non-medicinal	980-989	2	0.1	0.0	0.4
-Complications of Surgical/Medical Care	996-999	1	0.1	0.0	0.8
<b>Total</b>		41	6.4	3.9	10.5

\*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 2009

### OSHA Data

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

##### Part 2. Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	1	0.2	0.0	1.2
-Other Dis Upper Respiratory Tract	470-478	1	0.2	0.0	1.2
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	1	0.2	0.0	1.2
-Rheumatism, Excluding Back	725-729	1	0.2	0.0	1.2
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	1	0.2	0.0	1.2
-Symptoms	780-789	1	0.2	0.0	1.2
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	15	7.7	3.9	15.2
-Fracture - Upper Limb	810-819	1	0.2	0.0	1.2
-Fracture - Lower Limb	820-829	1	0.3	0.0	2.1
-Dislocation	830-839	1	0.3	0.0	2.1
-Sprains & Strains - Back	846-847	1	0.2	0.0	1.2
-Sprains & Strains - Other	840-845, 848	6	2.1	0.8	5.4
-Superficial Injury	910-919	1	1.3	0.2	9.0
-Contusion	920-924	1	0.3	0.0	2.1
-Foreign Body Entering Orifice	930-939	1	1.5	0.2	10.3
-Burns	940-949	1	1.5	0.2	10.3
-Toxic Effects - Non-medicinal	980-989	1	0.2	0.0	1.2
<b>Total</b>		18	8.2	4.3	15.6

\*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 2009

### 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				
<b>RESPIRATORY SYSTEM</b>	<b>460-519</b>	1	0.0	0.0	0.3
-Other Dis Upper Respiratory Tract	470-478	1	0.0	0.0	0.3
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	8	1.2	0.4	3.5
-Arthropathies	710-719	2	0.5	0.1	3.0
-Dorsopathies	720-724	4	0.6	0.1	2.7
-Rheumatism, Excluding Back	725-729	2	0.1	0.0	0.5
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</b>	<b>780-799</b>	1	0.0	0.0	0.3
-Symptoms	780-789	1	0.0	0.0	0.3
<b>INJURY &amp; POISONING</b>	<b>800-999</b>	49	5.5	3.6	8.4
-Fracture - Upper Limb	810-819	1	0.0	0.0	0.3
-Fracture - Lower Limb	820-829	3	0.3	0.1	0.8
-Dislocation	830-839	2	0.1	0.0	0.5
-Sprains & Strains - Back	846-847	3	0.2	0.0	0.5
-Sprains & Strains - Other	840-845, 848	15	1.3	0.6	2.9
-Open Wound - Head, Neck, Trunk	870-879	2	0.1	0.0	0.5
-Open Wound - Upper Limb	880-887	4	0.7	0.2	2.6
-Open Wound - Lower Limb	890-897	1	0.1	0.0	0.5
-Superficial Injury	910-919	4	0.5	0.1	2.0
-Contusion	920-924	3	0.2	0.0	0.5
-Foreign Body Entering Orifice	930-939	1	0.4	0.1	3.2
-Burns	940-949	6	1.4	0.5	3.9
-Toxic Effects - Non-medicinal	980-989	3	0.1	0.0	0.4
-Complications of Surgical/Medical Care	996-999	1	0.1	0.0	0.7
<b>Total</b>		59	6.8	4.6	10.0

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

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