

2003

Savannah River Site Annual Illness and Injury Surveillance Report



Savannah River Site

2003 Illness and Injury Surveillance Report

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

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



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The Savannah River Site Work Force - 2003

Figure 1. The Work Force by Gender and Age

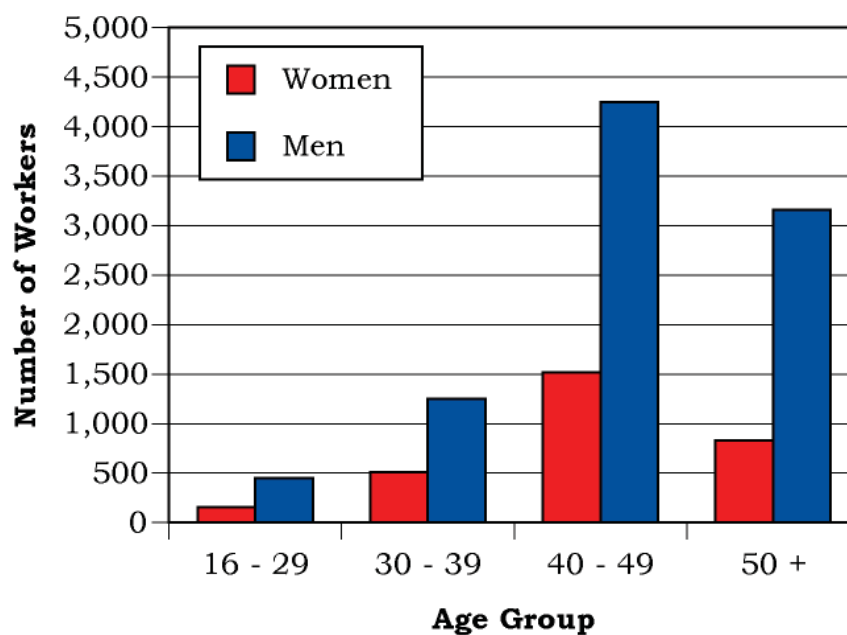


Figure 2. The Work Force by Gender and Job Category

Job Category	Women	Men
Professional	1,795 60%	4,550 50%
Administrative Support	116 4%	67 1%
Technical Support	640 21%	1,840 20%
Service	45 1%	777 9%
Security and Fire	13 <1%	128 1%
Crafts	110 4%	884 10%
Line Operators	291 10%	855 9%
Total	3,010 100%	9,101 100%

Number and Length of Absences

Figure 3. Absence Rate by Gender and Age

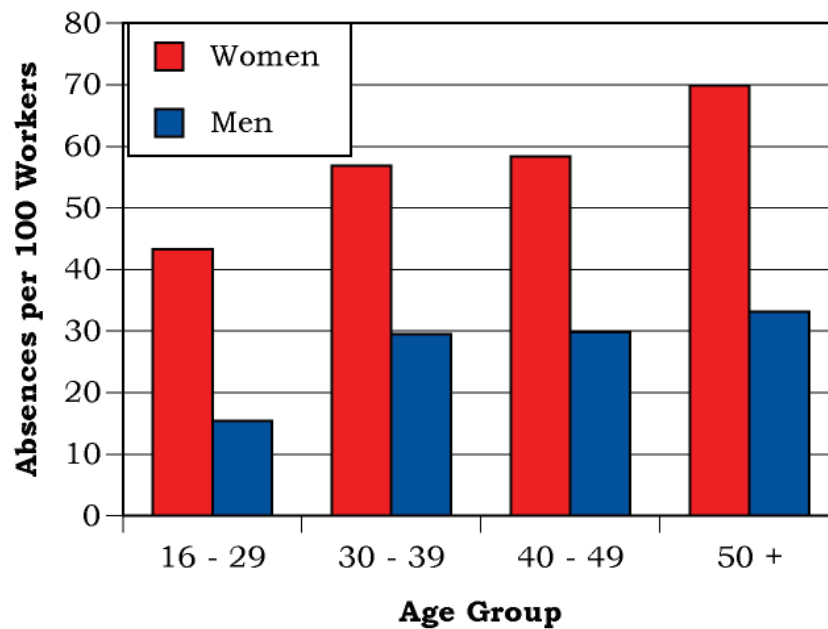
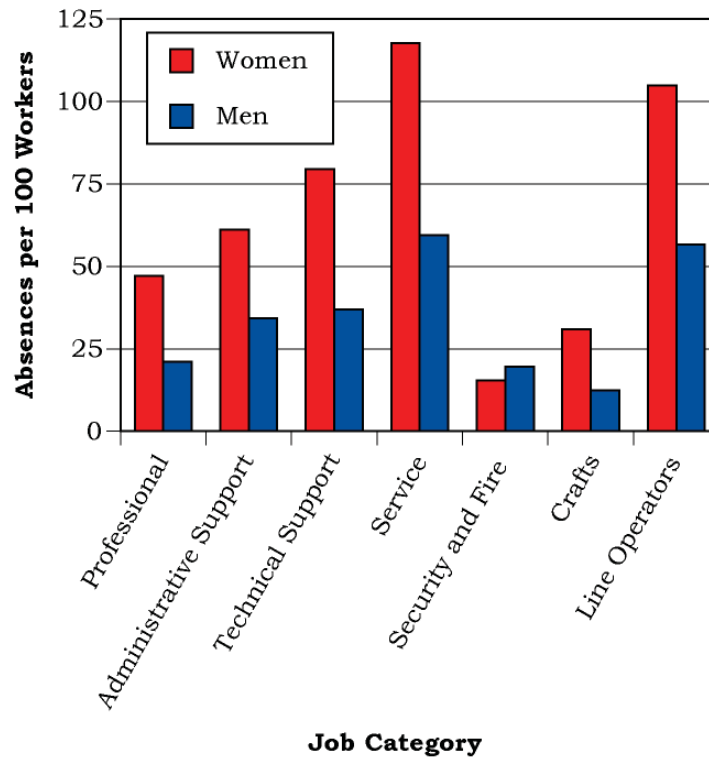
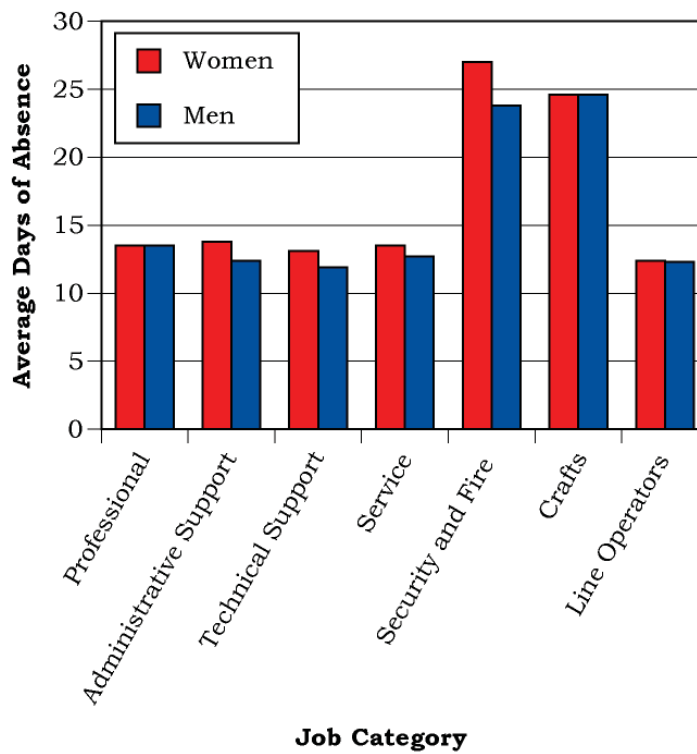


Figure 4. Number of Days Absent by Gender and Age

Gender	Age	Number of Absences	Number of Days Absent	
			Total	Average
Women	16-29	68	802	12
	30-39	289	3,696	13
	40-49	885	12,771	14
	50+	580	7,254	13
	Total	1,822	24,523	13
Men	16-29	69	510	7
	30-39	368	4,335	12
	40-49	1,265	15,396	12
	50+	1,045	16,278	16
	Total	2,747	36,519	13

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	47	1,972	47	697
Blood	20	537	12	629
Cancer	33	1,083	66	1,825
Digestive	163	2,343	295	4,086
Endocrine/Metabolic	50	827	78	1,018
Existing Birth Condition	3	64	3	91
Genitourinary	252	4,074	172	1,753
Heart/Circulatory	102	1,494	242	4,790
Infections/Parasites	105	1,376	144	1,275
Injury	158	2,941	375	6,542
Miscarriage	11	133	NA	NA
Musculoskeletal	375	4,753	583	9,685
Nervous System	185	1,983	206	1,775
Psychological	35	782	30	1,074
Respiratory	682	5,429	890	6,808
Skin	21	209	48	707
Unspecified Symptoms	523	3,913	655	4,448

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

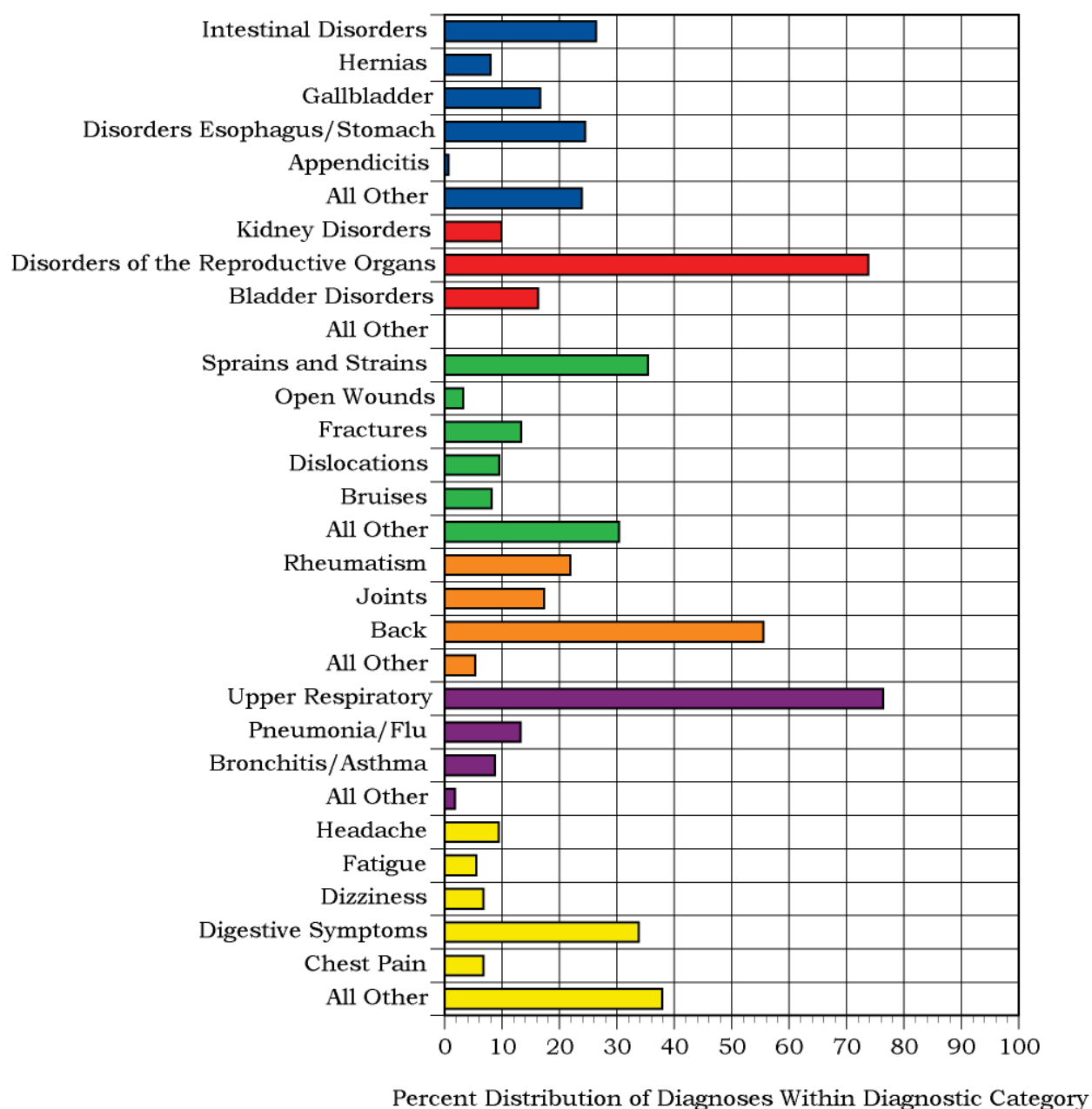
Figure 8. Common Diagnoses Among Female Workers in 2003

Figure 9. Common Diagnoses Among Male Workers in 2003

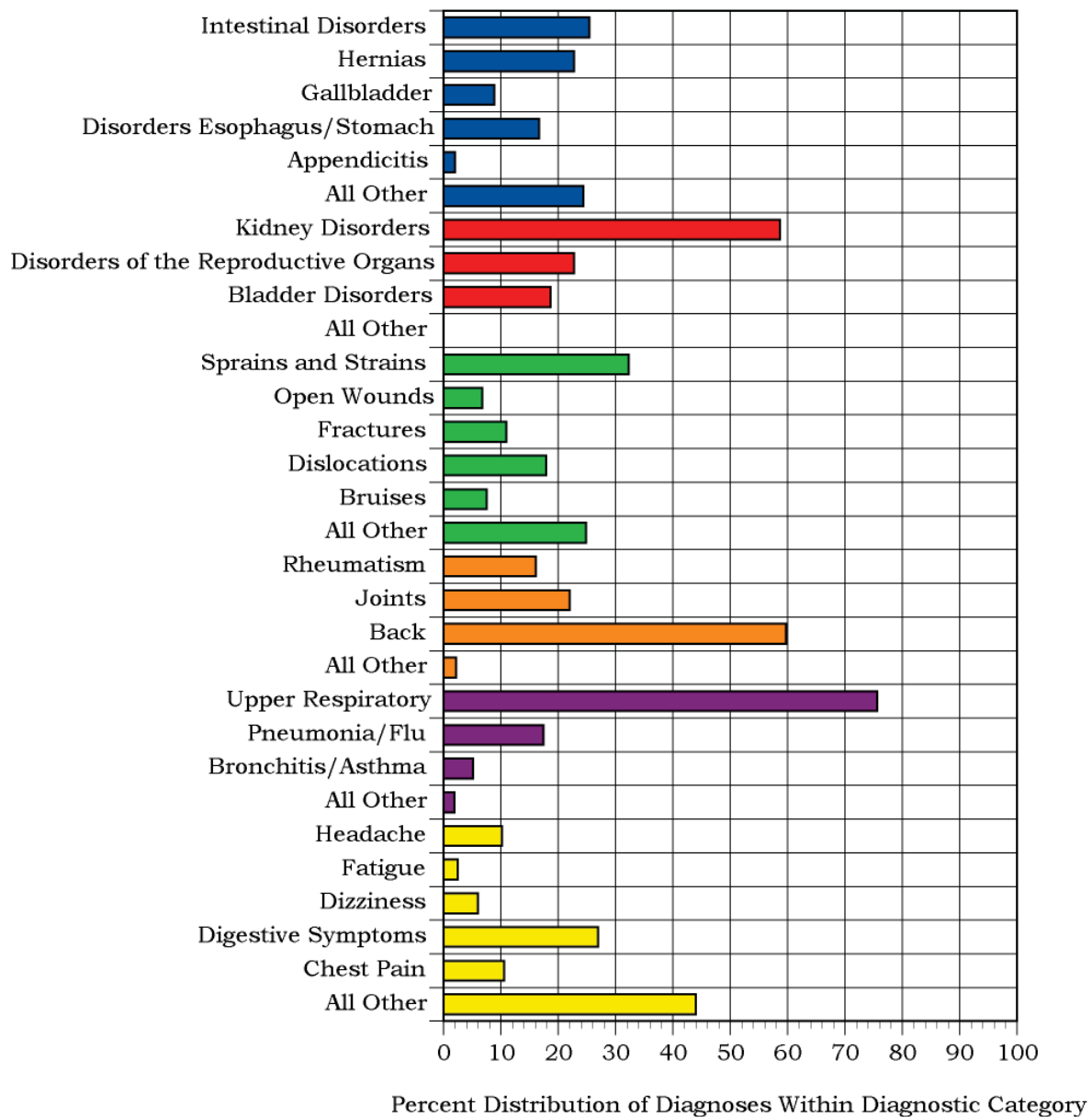


Figure 10. Number of Most Frequently Reported Diagnoses by Job Category and Gender

Job Category	Men		Women	
Professional	Respiratory	248	Respiratory	325
	Unspecified Symptoms	217	Unspecified Symptoms	232
	Musculoskeletal	185	Musculoskeletal	165
Administrative Support	Respiratory	10	Respiratory	26
	Injury	8	Musculoskeletal	14
	Unspecified Symptoms	4	Nervous System	13
Technical Support	Respiratory	229	Respiratory	201
	Unspecified Symptoms	164	Unspecified Symptoms	156
	Musculoskeletal	156	Musculoskeletal	104
Service	Respiratory	188	Respiratory	22
	Musculoskeletal	123	Unspecified Symptoms	14
	Unspecified Symptoms	115	Musculoskeletal	12
Security and Fire	Digestive	8	Genitourinary	1
	Respiratory	7	Heart/Circulatory	1
	Heart/Circulatory	4	Musculoskeletal	1
	Musculoskeletal	4		
Crafts	Respiratory	26	Musculoskeletal	11
	Musculoskeletal	25	Injury	7
	Injury	23	Respiratory	5
Line Operators	Respiratory	182	Unspecified Symptoms	108
	Unspecified Symptoms	131	Respiratory	103
	Musculoskeletal	88	Musculoskeletal	68

Rates of Disease Occurrence

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

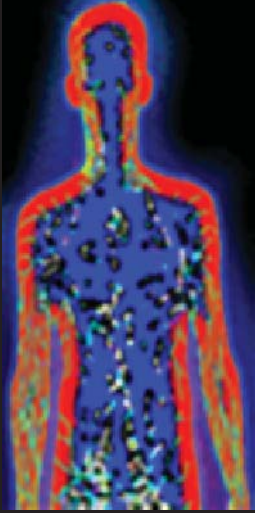
All Illnesses & Injuries Combined	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	246	622
		50+	362	926
	Administrative Support	<50	432	734
		50+	739	1,270
	Technical Support	<50	518	1,183
		50+	556	1,362
	Service	<50	828	1,600
		50+	854	3,000
	Security and Fire	<50	262	300
		50+	227	0
	Crafts	<50	149	345
		50+	183	346
	Line Operators	<50	786	1,745
		50+	864	1,440

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

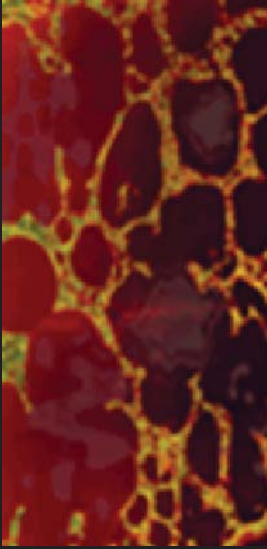
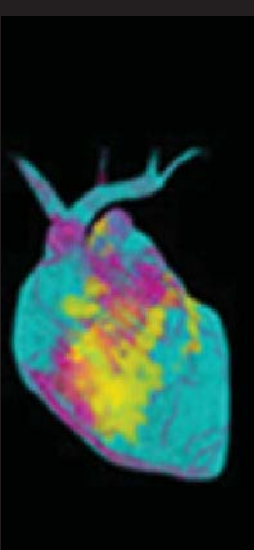
Cancer	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	8	9
		50+	13	23
	Administrative Support	<50	0	0
		50+	0	0
	Technical Support	<50	2	10
		50+	22	14
	Service	<50	0	0
		50+	4	0
	Security and Fire	<50	0	0
		50+	23	0
	Crafts	<50	0	0
		50+	7	0
	Line Operators	<50	2	0
		50+	9	22

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	10	27
		50+	38	36
	Administrative Support	<50	0	38
		50+	0	27
	Technical Support	<50	23	34
		50+	43	51
	Service	<50	30	25
		50+	73	200
	Security and Fire	<50	24	100
		50+	45	0
	Crafts	<50	12	24
		50+	4	38
	Line Operators	<50	40	40
		50+	101	77



Respiratory	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	56	157
		50+	51	238
	Administrative Support	<50	159	215
		50+	130	243
	Technical Support	<50	129	293
		50+	116	391
	Service	<50	245	475
		50+	235	600
	Security and Fire	<50	60	0
		50+	45	0
	Crafts	<50	28	60
		50+	32	0
	Line Operators	<50	220	365
		50+	193	330

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	32	42
		50+	34	43
	Administrative Support	<50	68	89
		50+	217	54
	Technical Support	<50	57	72
		50+	39	58
	Service	<50	60	150
		50+	36	0
	Security and Fire	<50	12	0
		50+	45	0
	Crafts	<50	20	71
		50+	40	38
	Line Operators	<50	70	60
		50+	61	44

Sentinel Health Events for Occupations (SHEOs)

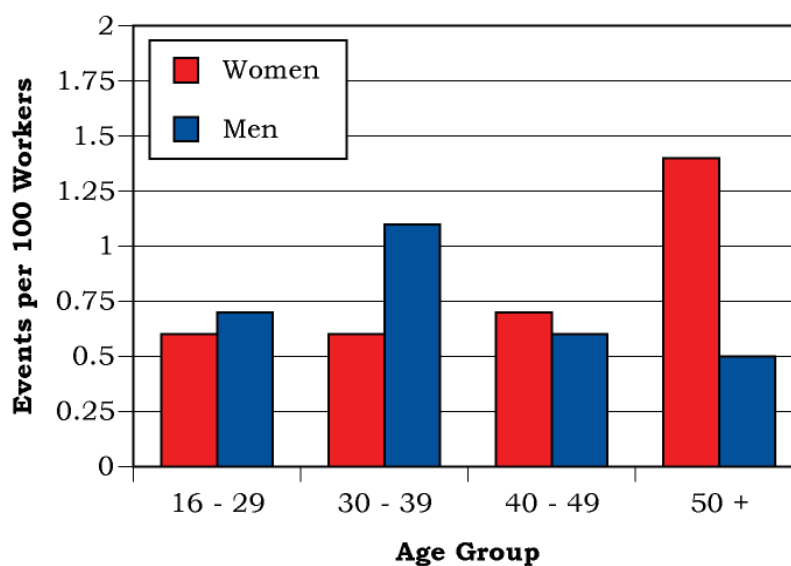
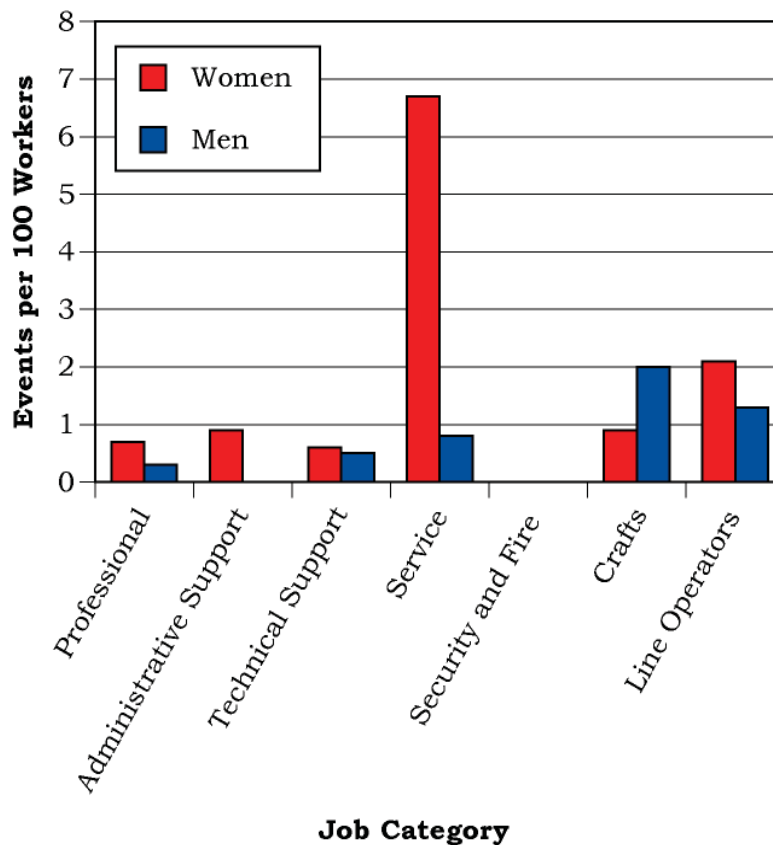
An occupational sentinel health event (SHEO) is a disease, disability, or death that is likely to be occupationally related. Although sentinel health events may indicate an occupational exposure, many may result from nonoccupational exposures. Sentinel health events are therefore assessed in two categories:

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 13. Characteristics of SHEOs by Gender

	Total Number of SHEO Diagnoses		Total Number of Days Absent	
	Men	Women	Men	Women
Definite	11	6	133	101
Possible	34	27	386	470
Total	45	33	519	571

Occupational Safety and Health Administration (OSHA)-Recordable Events**Figure 14. OSHA-Recordable Events by Gender and Age****Figure 15. OSHA-Recordable Events by Job Category and Gender**

Diagnostic and Accident Categories for OSHA-Recordable Events

Figure 16. OSHA-Recordable Diagnoses by Diagnostic Category and Gender

Diagnostic Category	Gender	
	Women	Men
Digestive	0	2
Musculoskeletal	3	5
Nervous System	1	2
Respiratory	4	0
Unspecified Symptoms	1	1
Injury	35	60
Fractures – Upper Limb	0	2
Fractures – Lower Limb	1	2
Back Sprains & Strains	3	6
Other Sprains & Strains	5	2
Open Wounds – Head, Neck, Trunk	3	8
Open Wounds – Upper Limb	5	12
Open Wounds – Lower Limb	1	1
Superficial Injuries	9	2
Bruises	2	7
Foreign Bodies Entering Orifice	1	6
Burns	2	5
Unspecified Injuries	0	4
Adverse Reactions to Non-Medical Substances	3	1
Adverse Reactions to External Causes	0	2

Figure 17. OSHA-Recordable Accidents by Type and Gender

Accident Category	Gender	
	Women	Men
	Number of Accidents	Number of Accidents
Motor Vehicle Traffic	0	1
Poisoning - Non-Medicinal	2	0
Surgical and Medical Procedures	0	1
Falls	7	5
Natural/Environmental Factors	3	4
Submersion/Suffocation/Foreign Bodies	2	6
Other Accidents	13	41
Struck by an Object	5	11
Caught Between Objects	2	3
Machinery	0	1
Cutting/Piercing Instrument/Object	2	5
Hot, Corrosive, or Caustic Material/Steam	1	5
Visible/UV Light	0	1
Overexertion/Strenuous Movements	2	15
Repetitive Trauma	1	0
Total	27	58

Rates of OSHA-Recordable Events

Figure 18. OSHA-Recordable Rates by Age and Job Categories Among Women, All Diagnoses Combined

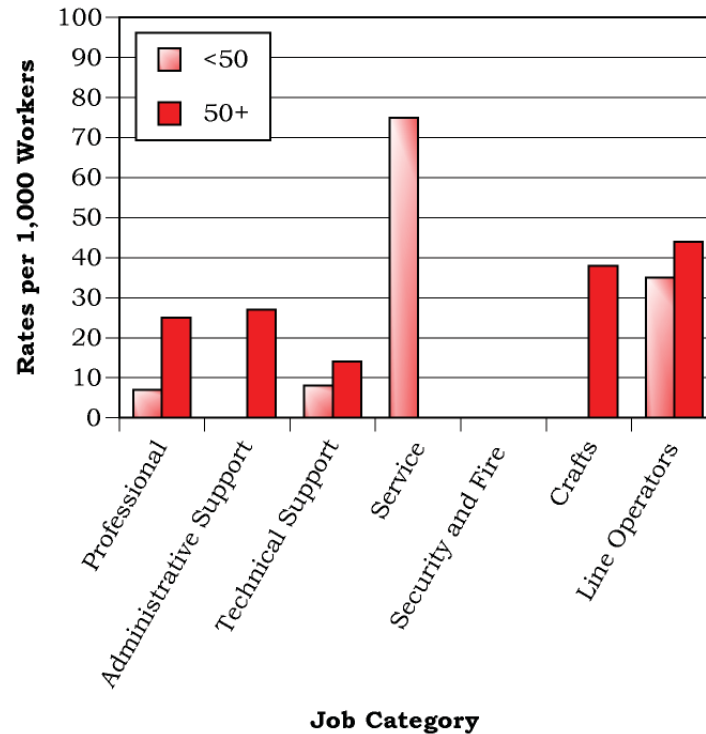
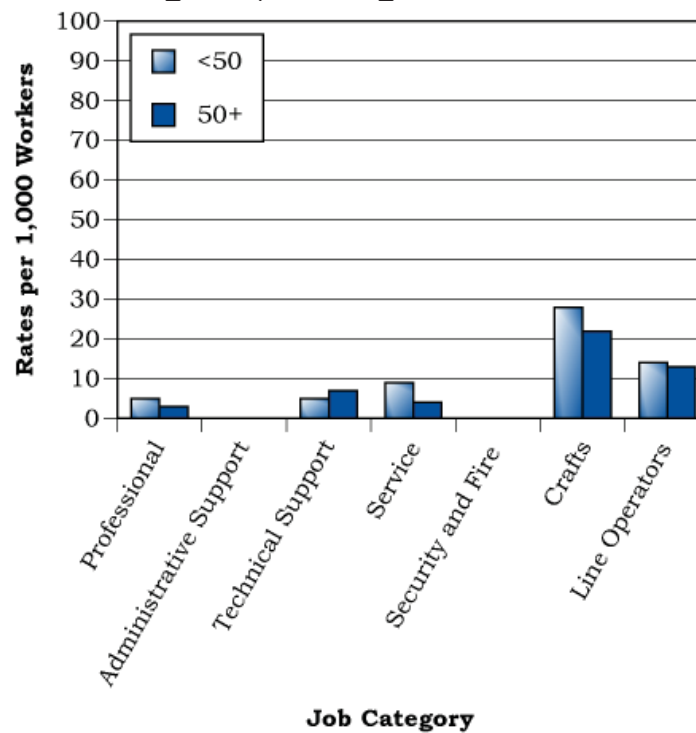


Figure 19. OSHA-Recordable Rates by Age and Job Categories Among Men, All Diagnoses Combined



Appendices

Savannah River Site 2003

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	105	310	850	530	1,795	291	557	1,952	1,750	4,550	6,345
Administrative Support	2	15	62	37	116	4	11	29	23	67	183
Technical Support	32	121	349	138	640	61	221	970	588	1,840	2,480
Service	0	9	31	5	45	0	107	423	247	777	822
Security and Fire	0	2	8	3	13	1	12	71	44	128	141
Crafts	10	17	57	26	110	60	185	361	278	884	994
Line Operators	8	34	158	91	291	32	155	440	228	855	1,146
TOTAL	157	508	1,515	830	3,010	449	1,248	4,246	3,158	9,101	12,111

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

Savannah River Site 2003
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	11	65	227	174	477	26	71	272	300	669	1,146
Administrative Support	1	5	19	16	41	2	3	6	5	16	57
Technical Support	14	55	130	61	260	5	54	223	149	431	691
Service	0	5	17	3	25	0	36	141	83	260	285
Security and Fire	0	2	0	0	2	0	2	8	8	18	20
Crafts	3	4	10	7	24	8	21	34	35	98	122
Line Operators	4	14	85	51	154	11	52	145	81	289	443
TOTAL	33	150	488	312	983	52	239	829	661	1,781	2,764

*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	13	121	403	311	848	30	105	363	464	962	1,810
Administrative Support	1	7	32	31	71	2	3	9	9	23	94
Technical Support	36	114	233	126	509	5	80	366	230	681	1,190
Service	0	12	31	10	53	0	67	246	149	462	515
Security and Fire	0	2	0	0	2	0	5	11	9	25	27
Crafts	4	8	13	9	34	10	23	38	39	110	144
Line Operators	14	25	173	93	305	22	85	232	145	484	789
TOTAL	68	289	885	580	1,822	69	368	1,265	1,045	2,747	4,569

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

Savannah River Site 2003

Absence Data

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

# 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	55	229	686	452	1,422	63	307	1,014	791	2,175	3,597
15 - 28	9	27	87	78	201	5	43	151	117	316	517
29 - 42	1	10	50	25	86	1	3	42	44	90	176
43 - 56	1	13	33	12	59	0	7	22	30	59	118
57 - 91	1	7	23	8	39	0	4	21	38	63	102
92 - 182	1	3	4	4	12	0	3	14	22	39	51
183 +	0	0	2	1	3	0	1	1	3	5	8
TOTAL	68	289	885	580	1,822	69	368	1,265	1,045	2,747	4,569

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

Savannah River Site 2003

Absence Data

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

Women

# of Calendar Days	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
< 15	660	52	407	39	1	19	244	1,422
15 - 28	97	8	46	8	0	6	36	201
29 - 42	45	5	22	3	1	1	9	86
43 - 56	24	4	15	3	0	3	10	59
57 - 91	15	2	13	0	0	4	5	39
92 - 182	5	0	6	0	0	1	0	12
183 +	2	0	0	0	0	0	1	3
TOTAL	848	71	509	53	2	34	305	1,822

Men

# of Calendar Days	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
< 15	746	17	557	375	16	77	387	2,175
15 - 28	120	3	70	51	2	10	60	316
29 - 42	38	1	22	10	2	4	13	90
43 - 56	23	1	11	7	3	2	12	59
57 - 91	20	1	14	12	1	9	6	63
92 - 182	12	0	7	6	1	8	5	39
183 +	3	0	0	1	0	0	1	5
TOTAL	962	23	681	462	25	110	484	2,747

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

Savannah River Site 2003

Absence Data

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

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	7	18	53	27	105
-Intestinal Infectious Dis	001-009	2	9	18	5	34
-Other Bacterial Dis	030-041	0	4	13	5	22
-Polio & Other Viral CNS Dis	045-049	1	0	0	0	1
-Viral Dis with Exanthem	050-057	0	0	4	4	8
-Other Viral Dis & Chlamydiae	070-079	4	5	14	9	32
-Rickettsioses & Other Arthropod	080-088	0	0	0	0	0
-Mycoses	110-118	0	0	4	4	8
MALIGNANT NEOPLASMS	140-208, 230-234	0	2	15	16	33
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	0	0
-Digestive & Peritoneal	150-159	0	0	0	1	1
-Respiratory & Intrathoracic	160-165	0	0	0	0	0
-Bone, Connective Tissue, Skin	170-173, 176	0	0	2	2	4
-Breast	174-175	0	2	9	3	14
-Genitourinary	179-189	0	0	0	0	0
-Other & Unspecified Sites	190, 193-199	0	0	3	3	6
-Lymphatic & Hematopoietic	200-208	0	0	1	5	6
-Carcinoma in situ	230-234	0	0	0	2	2
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	2	10	22	13	47
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	8	22	20	50
-Thyroid Gland Disorders	240-246	0	4	5	7	16
-Other Endocrine Gland Dis	250-259	0	1	3	6	10
-Nutritional Deficiencies	260-269	0	0	0	1	1
-Other Metabolic & Immunity Disorders	270-279	0	3	14	6	23
BLOOD & BLOOD-FORMING ORGANS	280-289	1	4	11	4	20
MENTAL DISORDERS	290-319	1	8	16	10	35
-Psychoses	290-299	0	4	3	0	7
-Non-Psychotic Disorders	300-302, 306-316	1	4	12	10	27
-Alcohol Dependence	303	0	0	0	0	0
-Drug Dependence	304-305	0	0	1	0	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	2	19	94	70	185
-Inflammatory Dis of Central NS	320-326	0	0	0	0	0
-Hereditary/Degenerative Central NS Dis	330-337	0	0	0	1	1
-Other Disorders of Central NS	340-349	1	6	26	14	47
-Disorders of Peripheral NS	350-359	0	1	16	16	33
-Disorders of Eye	360-379	0	2	21	24	47
-Dis of Ear & Mastoid	380-389	1	10	31	15	57

(Continued)

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

Savannah River Site 2003

Absence Data

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

		Men					
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	5	26	70	43	144	249
-Intestinal Infectious Dis	001-009	0	11	28	13	52	86
-Other Bacterial Dis	030-041	2	8	13	15	38	60
-Polio & Other Viral CNS Dis	045-049	0	1	1	0	2	3
-Viral Dis with Exanthem	050-057	0	1	5	6	12	20
-Other Viral Dis & Chlamydiae	070-079	3	4	19	8	34	66
-Rickettsioses & Other Arthropod	080-088	0	0	0	1	1	1
-Mycoses	110-118	0	1	4	0	5	13
MALIGNANT NEOPLASMS	140-208, 230-234	0	10	15	41	66	99
-Lip, Oral Cavity, Pharynx	140-149	0	0	1	0	1	1
-Digestive & Peritoneal	150-159	0	0	2	3	5	6
-Respiratory & Intrathoracic	160-165	0	0	0	6	6	6
-Bone, Connective Tissue, Skin	170-173, 176	0	0	4	6	10	14
-Breast	174-175	0	0	0	0	0	14
-Genitourinary	179-189	0	3	4	11	18	18
-Other & Unspecified Sites	190, 193-199	0	0	3	5	8	14
-Lymphatic & Hematopoietic	200-208	0	7	1	9	17	23
-Carcinoma in situ	230-234	0	0	0	1	1	3
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	17	30	47	94
ENDOCRINE/METABOLIC/IMMUNITY	240-279	2	13	24	39	78	128
-Thyroid Gland Disorders	240-246	0	1	1	3	5	21
-Other Endocrine Gland Dis	250-259	0	1	10	15	26	36
-Nutritional Deficiencies	260-269	0	0	0	0	0	1
-Other Metabolic & Immunity Disorders	270-279	2	11	13	21	47	70
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	6	6	12	32
MENTAL DISORDERS	290-319	3	5	17	5	30	65
-Psychoses	290-299	0	4	1	2	7	14
-Non-Psychotic Disorders	300-302, 306-316	3	0	14	3	20	47
-Alcohol Dependence	303	0	1	1	0	2	2
-Drug Dependence	304-305	0	0	1	0	1	2
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	29	68	108	206	391
-Inflammatory Dis of Central NS	320-326	0	0	0	1	1	1
-Hereditary/Degenerative Central NS Dis	330-337	0	0	0	0	0	1
-Other Disorders of Central NS	340-349	1	3	6	12	22	69
-Disorders of Peripheral NS	350-359	0	0	15	17	32	65
-Disorders of Eye	360-379	0	9	21	57	87	134
-Dis of Ear & Mastoid	380-389	0	17	26	21	64	121

(Continued)

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

Savannah River Site 2003

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					
CIRCULATORY SYSTEM	390-459	5	6	55	36	102
-Hypertensive Dis	401-405	0	3	25	19	47
-Ischemic Heart Dis	410-414	0	1	2	3	6
-Dis of Pulmonary Circulation	415-417	0	0	1	0	1
-Other Heart Dis	420-429	0	0	8	5	13
-Cerebrovascular Dis	430-438	0	0	1	1	2
-Dis of Arteries & Capillaries	440-448	0	0	2	0	2
-Dis of Veins, Lymphatics, Other	451-459	5	2	16	8	31
RESPIRATORY SYSTEM	460-519	31	95	334	222	682
-Acute Respiratory Infections	460-466	19	39	183	117	358
-Other Dis Upper Respiratory Tract	470-478	5	33	74	51	163
-Pneumonia & Influenza	480-487	6	16	44	24	90
-Chronic Obstructive Dis	490-496	1	6	28	24	59
-Lung Dis from External Agents	500-508	0	0	0	0	0
-Other Respiratory Dis	510-519	0	1	5	6	12
DIGESTIVE SYSTEM	520-579	14	21	72	56	163
-Oral Cavity, Saliva Glands, Jaw	520-529	3	6	11	10	30
-Esophagus, Stomach, Duodenum	530-537	1	5	16	18	40
-Appendicitis	540-543	0	0	0	1	1
-Hernia	550-553	0	2	7	4	13
-Enteritis, Colitis	555-558	8	4	5	6	23
-Other Intestinal Dis	560-569	2	2	13	5	22
-Other Digestive Dis	570-579	0	2	20	12	34
GENITOURINARY SYSTEM	580-629	7	49	150	46	252
-Nephritis, Nephrosis	580-589	0	0	0	0	0
-Other Urinary Dis	590-599	2	11	37	16	66
-Male Genital Organ Dis	600-608	0	0	0	0	0
-Breast Disorders	610-611	0	2	14	10	26
-Pelvic Inflammatory Dis	614-616	0	3	6	3	12
-Other Female Disorders	617-629	5	33	93	17	148
PREGNANCY & CHILDBIRTH	630-677	4	5	2	0	11
-Ectopic & Molar Pregnancy	630-633	2	0	0	0	2
-Pregnancy with Abortive Outcome	634-639	2	5	2	0	9
SKIN & SUBCUTANEOUS TISSUE	680-709	0	6	8	7	21
-Infections	680-686	0	3	1	4	8
-Other Inflammatory Conditions	690-698	0	0	5	1	6

(Continued)

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

Savannah River Site 2003

Absence Data

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

		Men					
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
CIRCULATORY SYSTEM	390-459	1	19	86	136	242	344
-Hypertensive Dis	401-405	0	9	28	12	49	96
-Ischemic Heart Dis	410-414	0	4	21	63	88	94
-Dis of Pulmonary Circulation	415-417	0	0	1	2	3	4
-Other Heart Dis	420-429	0	2	18	17	37	50
-Cerebrovascular Dis	430-438	0	1	2	8	11	13
-Dis of Arteries & Capillaries	440-448	0	0	1	7	8	10
-Dis of Veins, Lymphatics, Other	451-459	1	3	15	27	46	77
RESPIRATORY SYSTEM	460-519	31	172	413	274	890	1,572
-Acute Respiratory Infections	460-466	16	102	211	130	459	817
-Other Dis Upper Respiratory Tract	470-478	4	47	110	53	214	377
-Pneumonia & Influenza	480-487	8	19	77	51	155	245
-Chronic Obstructive Dis	490-496	3	3	12	27	45	104
-Lung Dis from External Agents	500-508	0	0	0	3	3	3
-Other Respiratory Dis	510-519	0	1	3	10	14	26
DIGESTIVE SYSTEM	520-579	7	33	143	112	295	458
-Oral Cavity, Saliva Glands, Jaw	520-529	5	7	22	12	46	76
-Esophagus, Stomach, Duodenum	530-537	0	7	28	14	49	89
-Appendicitis	540-543	0	0	4	2	6	7
-Hernia	550-553	0	5	25	37	67	80
-Enteritis, Colitis	555-558	2	4	10	4	20	43
-Other Intestinal Dis	560-569	0	8	25	22	55	77
-Other Digestive Dis	570-579	0	2	29	21	52	86
GENITOURINARY SYSTEM	580-629	2	13	91	66	172	424
-Nephritis, Nephrosis	580-589	0	0	1	5	6	6
-Other Urinary Dis	590-599	2	10	71	44	127	193
-Male Genital Organ Dis	600-608	0	2	17	14	33	33
-Breast Disorders	610-611	0	1	2	3	6	32
-Pelvic Inflammatory Dis	614-616	0	0	0	0	0	12
-Other Female Disorders	617-629	0	0	0	0	0	148
PREGNANCY & CHILDBIRTH	630-677	0	0	0	0	0	11
-Ectopic & Molar Pregnancy	630-633	0	0	0	0	0	2
-Pregnancy with Abortive Outcome	634-639	0	0	0	0	0	9
SKIN & SUBCUTANEOUS TISSUE	680-709	3	4	20	21	48	69
-Infections	680-686	1	2	4	7	14	22
-Other Inflammatory Conditions	690-698	0	0	2	2	4	10

(Continued)

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

Savannah River Site 2003

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	700-709	0	3	2	2	7
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	8	64	160	143	375
-Arthropathies	710-719	1	16	30	18	65
-Dorsopathies	720-724	6	37	80	85	208
-Rheumatism, Excluding Back	725-729	0	9	42	31	82
-Other Dis & Acquired Deformities	730-739	1	2	8	9	20
CONGENITAL ANOMALIES	740-759	0	0	1	2	3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	18	84	250	171	523
-Symptoms	780-789	18	83	241	164	506
-Non-Specific Abnormal Findings	790-796	0	1	9	7	17
INJURY & POISONING	800-999	4	18	98	38	158
-Fracture - Skull	800-804	0	0	1	0	1
-Fracture - Neck, Trunk	805-809	0	0	3	0	3
-Fracture - Upper Limb	810-819	0	0	2	1	3
-Fracture - Lower Limb	820-829	0	4	9	1	14
-Dislocation	830-839	0	2	9	4	15
-Sprains & Strains - Back	846-847	1	4	12	5	22
-Sprains & Strains - Other	840-845, 848	2	7	18	7	34
-Intracranial Injury	850-854	0	0	0	0	0
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	1	1	2
-Open Wound - Upper Limb	880-887	0	0	0	0	0
-Open Wound - Lower Limb	890-897	0	1	2	0	3
-Late Effects of Accident	905-909	0	0	0	0	0
-Superficial Injury	910-919	0	0	8	1	9
-Contusion	920-924	1	0	9	3	13
-Foreign Body Entering Orifice	930-939	0	0	0	0	0
-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	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	2	0	2
-Unspecified Effects - External Causes	990-995	0	0	1	2	3
-Complications of Surgical/Medical Care	996-999	0	0	21	11	32
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	1	9	33	23	66
-Isolation & Prophylactic Measures	V07-V09	0	0	0	0	0
-Personal & Family History	V10-V19	0	2	5	2	9

(Continued)

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

Savannah River Site 2003

Absence Data

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

		Men					
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
-Other	700-709	2	2	14	12	30	37
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	9	50	307	217	583	958
-Arthropathies	710-719	2	13	59	54	128	193
-Dorsopathies	720-724	5	25	197	121	348	556
-Rheumatism, Excluding Back	725-729	1	9	46	38	94	176
-Other Dis & Acquired Deformities	730-739	1	3	5	4	13	33
CONGENITAL ANOMALIES	740-759	0	0	3	0	3	6
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	20	95	315	225	655	1,178
-Symptoms	780-789	20	92	303	213	628	1,134
-Non-Specific Abnormal Findings	790-796	0	3	12	12	27	44
INJURY & POISONING	800-999	13	57	182	123	375	533
-Fracture - Skull	800-804	0	2	1	0	3	4
-Fracture - Neck, Trunk	805-809	0	1	5	5	11	14
-Fracture - Upper Limb	810-819	1	3	7	1	12	15
-Fracture - Lower Limb	820-829	1	5	5	4	15	29
-Dislocation	830-839	2	7	35	23	67	82
-Sprains & Strains - Back	846-847	1	7	22	13	43	65
-Sprains & Strains - Other	840-845, 848	3	12	39	24	78	112
-Intracranial Injury	850-854	0	1	0	0	1	1
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	1	3	4	4
-Open Wound - Head, Neck, Trunk	870-879	1	3	3	1	8	10
-Open Wound - Upper Limb	880-887	1	2	5	3	11	11
-Open Wound - Lower Limb	890-897	0	0	2	4	6	9
-Late Effects of Accident	905-909	0	0	1	0	1	1
-Superficial Injury	910-919	0	2	2	4	8	17
-Contusion	920-924	0	6	11	11	28	41
-Foreign Body Entering Orifice	930-939	0	0	1	0	1	1
-Burns	940-949	1	1	9	0	11	13
-Injury to Nerves & Spinal Cord	950-957	0	0	0	1	1	1
-Complications & Unspecified Injuries	958-959	0	0	1	0	1	1
-Toxic Effects - Non-medicinal	980-989	1	0	0	0	1	3
-Unspecified Effects - External Causes	990-995	0	0	11	2	13	16
-Complications of Surgical/Medical Care	996-999	1	5	21	24	51	83
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	2	10	22	42	76	142
-Isolation & Prophylactic Measures	V07-V09	0	0	0	1	1	1
-Personal & Family History	V10-V19	0	0	5	10	15	24

(Continued)

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

Savannah River Site 2003

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					
-Health Services Reproduction/Development	V20-V29	1	2	6	0	9
-Health Status	V40-V49	0	0	0	2	2
-Specific Procedures/Aftercare	V50-V59	0	5	12	11	28
-Other Circumstances	V60-V69	0	0	4	2	6
-Examination & Investigation	V70-V82	0	0	6	6	12

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

Savannah River Site 2003

Absence Data

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

		Men					
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
-Health Services Reproduction/Development	V20-V29	2	1	2	0	5	14
-Health Status	V40-V49	0	0	4	2	6	8
-Specific Procedures/Aftercare	V50-V59	0	8	4	17	29	57
-Other Circumstances	V60-V69	0	0	4	6	10	16
-Examination & Investigation	V70-V82	0	1	3	6	10	22

	Women					Men					
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category											
Total	105	426	1,396	904	2,831	99	536	1,799	1,488	3,922	6,753

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

Savannah River Site 2003

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	43	279	828	226	1,376
MALIGNANT NEOPLASMS	140-208, 230-234	0	64	572	447	1,083
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	16	301	1,325	330	1,972
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	88	456	283	827
BLOOD & BLOOD-FORMING ORGANS	280-289	94	187	197	59	537
MENTAL DISORDERS	290-319	13	122	438	209	782
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	12	219	1,004	748	1,983
CIRCULATORY SYSTEM	390-459	50	167	817	460	1,494
RESPIRATORY SYSTEM	460-519	240	750	2,680	1,759	5,429
DIGESTIVE SYSTEM	520-579	75	203	1,197	868	2,343
GENITOURINARY SYSTEM	580-629	46	959	2,354	715	4,074
PREGNANCY & CHILDBIRTH	630-677	74	45	14	0	133
SKIN & SUBCUTANEOUS TISSUE	680-709	0	99	40	70	209
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	175	674	2,290	1,614	4,753
CONGENITAL ANOMALIES	740-759	0	0	53	11	64
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	103	590	1,844	1,376	3,913
INJURY & POISONING	800-999	150	262	1,972	557	2,941

*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 2003

Absence Data

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

		Men					
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	47	217	617	394	1,275	2,651
MALIGNANT NEOPLASMS	140-208, 230-234	0	161	624	1,040	1,825	2,908
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	243	454	697	2,669
ENDOCRINE/METABOLIC/IMMUNITY	240-279	12	236	228	542	1,018	1,845
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	448	181	629	1,166
MENTAL DISORDERS	290-319	13	315	635	111	1,074	1,856
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	270	576	928	1,775	3,758
CIRCULATORY SYSTEM	390-459	7	468	1,319	2,996	4,790	6,284
RESPIRATORY SYSTEM	460-519	193	1,288	2,979	2,348	6,808	12237
DIGESTIVE SYSTEM	520-579	53	334	1,988	1,711	4,086	6,429
GENITOURINARY SYSTEM	580-629	11	119	799	824	1,753	5,827
PREGNANCY & CHILDBIRTH	630-677	0	0	0	0	0	133
SKIN & SUBCUTANEOUS TISSUE	680-709	45	203	342	117	707	916
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	63	1,061	4,417	4,144	9,685	14438
CONGENITAL ANOMALIES	740-759	0	0	91	0	91	155
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	98	633	2,002	1,715	4,448	8,361
INJURY & POISONING	800-999	96	831	2,534	3,081	6,542	9,483

*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 2003

Absence Data

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

		Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	42	3	39	3
-Intestinal Infectious Dis	001-009	10	0	14	3
-Other Bacterial Dis	030-041	8	2	9	0
-Polio & Other Viral CNS Dis	045-049	0	0	0	0
-Viral Dis with Exanthem	050-057	3	1	1	0
-Other Viral Dis & Chlamydiae	070-079	18	0	12	0
-Mycoses	110-118	3	0	3	0
MALIGNANT NEOPLASMS	140-208, 230-234	24	0	7	0
-Digestive & Peritoneal	150-159	1	0	0	0
-Bone, Connective Tissue, Skin	170-173, 176	4	0	0	0
-Breast	174-175	8	0	4	0
-Other & Unspecified Sites	190, 193-199	3	0	3	0
-Lymphatic & Hematopoietic	200-208	6	0	0	0
-Carcinoma in situ	230-234	2	0	0	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	24	3	8	0
ENDOCRINE/METABOLIC/IMMUNITY	240-279	21	0	15	4
-Thyroid Gland Disorders	240-246	5	0	6	3
-Other Endocrine Gland Dis	250-259	5	0	2	0
-Nutritional Deficiencies	260-269	1	0	0	0
-Other Metabolic & Immunity Disorders	270-279	10	0	7	1
BLOOD & BLOOD-FORMING ORGANS	280-289	8	0	6	0
MENTAL DISORDERS	290-319	16	1	13	1
-Psychoses	290-299	3	0	4	0
-Non-Psychotic Disorders	300-302, 306-316	13	1	8	1
-Drug Dependence	304-305	0	0	1	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	81	13	40	6
-Hereditary/Degenerative Central NS Dis	330-337	1	0	0	0
-Other Disorders of Central NS	340-349	12	0	11	4
-Disorders of Peripheral NS	350-359	15	6	5	0
-Disorders of Eye	360-379	24	4	10	0
-Dis of Ear & Mastoid	380-389	29	3	14	2
CIRCULATORY SYSTEM	390-459	53	4	24	2
-Hypertensive Dis	401-405	24	3	10	0
-Ischemic Heart Dis	410-414	3	0	2	0
-Dis of Pulmonary Circulation	415-417	1	0	0	0

(Continued)

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

Savannah River Site 2003

Absence Data

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

		Women			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	1	17	105
-Intestinal Infectious Dis	001-009	0	0	7	34
-Other Bacterial Dis	030-041	0	0	3	22
-Polio & Other Viral CNS Dis	045-049	0	1	0	1
-Viral Dis with Exanthem	050-057	0	0	3	8
-Other Viral Dis & Chlamydiae	070-079	0	0	2	32
-Mycoses	110-118	0	0	2	8
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	2	33
-Digestive & Peritoneal	150-159	0	0	0	1
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	4
-Breast	174-175	0	0	2	14
-Other & Unspecified Sites	190, 193-199	0	0	0	6
-Lymphatic & Hematopoietic	200-208	0	0	0	6
-Carcinoma in situ	230-234	0	0	0	2
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	1	11	47
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	10	50
-Thyroid Gland Disorders	240-246	0	0	2	16
-Other Endocrine Gland Dis	250-259	0	0	3	10
-Nutritional Deficiencies	260-269	0	0	0	1
-Other Metabolic & Immunity Disorders	270-279	0	0	5	23
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	6	20
MENTAL DISORDERS	290-319	0	1	3	35
-Psychoses	290-299	0	0	0	7
-Non-Psychotic Disorders	300-302, 306-316	0	1	3	27
-Drug Dependence	304-305	0	0	0	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	1	44	185
-Hereditary/Degenerative Central NS Dis	330-337	0	0	0	1
-Other Disorders of Central NS	340-349	0	0	20	47
-Disorders of Peripheral NS	350-359	0	1	6	33
-Disorders of Eye	360-379	0	0	9	47
-Dis of Ear & Mastoid	380-389	0	0	9	57
CIRCULATORY SYSTEM	390-459	1	3	15	102
-Hypertensive Dis	401-405	0	1	9	47
-Ischemic Heart Dis	410-414	0	0	1	6
-Dis of Pulmonary Circulation	415-417	0	0	0	1

(Continued)

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

Savannah River Site 2003

Absence Data

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

		Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
-Other Heart Dis	420-429	10	1	2	0
-Cerebrovascular Dis	430-438	2	0	0	0
-Dis of Arteries & Capillaries	440-448	2	0	0	0
-Dis of Veins, Lymphatics, Other	451-459	11	0	10	2
RESPIRATORY SYSTEM	460-519	325	26	201	22
-Acute Respiratory Infections	460-466	163	13	111	9
-Other Dis Upper Respiratory Tract	470-478	74	10	52	6
-Pneumonia & Influenza	480-487	40	2	26	5
-Chronic Obstructive Dis	490-496	40	1	9	2
-Other Respiratory Dis	510-519	8	0	3	0
DIGESTIVE SYSTEM	520-579	80	10	39	4
-Oral Cavity, Saliva Glands, Jaw	520-529	15	3	10	0
-Esophagus, Stomach, Duodenum	530-537	23	3	10	0
-Appendicitis	540-543	1	0	0	0
-Hernia	550-553	7	2	2	0
-Enteritis, Colitis	555-558	10	0	0	1
-Other Intestinal Dis	560-569	7	0	11	3
-Other Digestive Dis	570-579	17	2	6	0
GENTOURINARY SYSTEM	580-629	116	9	74	4
-Other Urinary Dis	590-599	31	1	20	1
-Breast Disorders	610-611	12	0	6	1
-Pelvic Inflammatory Dis	614-616	3	1	7	0
-Other Female Disorders	617-629	70	7	41	2
PREGNANCY & CHILDBIRTH	630-677	3	0	6	0
-Ectopic & Molar Pregnancy	630-633	0	0	1	0
-Pregnancy with Abortive Outcome	634-639	3	0	5	0
SKIN & SUBCUTANEOUS TISSUE	680-709	10	1	6	0
-Infections	680-686	3	0	3	0
-Other Inflammatory Conditions	690-698	4	0	1	0
-Other	700-709	3	1	2	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	165	14	104	12
-Arthropathies	710-719	35	3	13	5
-Dorsopathies	720-724	83	6	63	4
-Rheumatism, Excluding Back	725-729	36	3	25	3
-Other Dis & Acquired Deformities	730-739	11	2	3	0

(Continued)

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

Savannah River Site 2003

Absence Data

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

		Women			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
-Other Heart Dis	420-429	0	0	0	13
-Cerebrovascular Dis	430-438	0	0	0	2
-Dis of Arteries & Capillaries	440-448	0	0	0	2
-Dis of Veins, Lymphatics, Other	451-459	1	2	5	31
RESPIRATORY SYSTEM	460-519	0	5	103	682
-Acute Respiratory Infections	460-466	0	1	61	358
-Other Dis Upper Respiratory Tract	470-478	0	0	21	163
-Pneumonia & Influenza	480-487	0	4	13	90
-Chronic Obstructive Dis	490-496	0	0	7	59
-Other Respiratory Dis	510-519	0	0	1	12
DIGESTIVE SYSTEM	520-579	0	2	28	163
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	2	30
-Esophagus, Stomach, Duodenum	530-537	0	1	3	40
-Appendicitis	540-543	0	0	0	1
-Hernia	550-553	0	0	2	13
-Enteritis, Colitis	555-558	0	0	12	23
-Other Intestinal Dis	560-569	0	0	1	22
-Other Digestive Dis	570-579	0	1	8	34
GENTOURINARY SYSTEM	580-629	1	3	45	252
-Other Urinary Dis	590-599	1	2	10	66
-Breast Disorders	610-611	0	1	6	26
-Pelvic Inflammatory Dis	614-616	0	0	1	12
-Other Female Disorders	617-629	0	0	28	148
PREGNANCY & CHILDBIRTH	630-677	0	2	0	11
-Ectopic & Molar Pregnancy	630-633	0	1	0	2
-Pregnancy with Abortive Outcome	634-639	0	1	0	9
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	4	21
-Infections	680-686	0	0	2	8
-Other Inflammatory Conditions	690-698	0	0	1	6
-Other	700-709	0	0	1	7
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1	11	68	375
-Arthropathies	710-719	0	1	8	65
-Dorsopathies	720-724	0	7	45	208
-Rheumatism, Excluding Back	725-729	1	3	11	82
-Other Dis & Acquired Deformities	730-739	0	0	4	20

(Continued)

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

Savannah River Site 2003

Absence Data

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

		Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
CONGENITAL ANOMALIES	740-759	2	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	232	12	156	14
-Symptoms	780-789	223	10	153	14
-Non-Specific Abnormal Findings	790-796	9	2	3	0
INJURY & POISONING	800-999	76	9	44	6
-Fracture - Skull	800-804	1	0	0	0
-Fracture - Neck, Trunk	805-809	1	0	1	1
-Fracture - Upper Limb	810-819	2	0	1	0
-Fracture - Lower Limb	820-829	9	0	3	0
-Dislocation	830-839	7	1	3	2
-Sprains & Strains - Back	846-847	13	1	4	1
-Sprains & Strains - Other	840-845, 848	14	4	12	1
-Open Wound - Head, Neck, Trunk	870-879	1	0	1	0
-Open Wound - Lower Limb	890-897	0	0	1	1
-Superficial Injury	910-919	5	0	3	0
-Contusion	920-924	5	0	6	0
-Burns	940-949	1	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	2	0
-Unspecified Effects - External Causes	990-995	1	0	1	0
-Complications of Surgical/Medical Care	996-999	16	3	6	0
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	32	1	24	2
-Personal & Family History	V10-V19	2	0	6	0
-Health Services Reproduction/Development	V20-V29	2	0	5	0
-Health Status	V40-V49	2	0	0	0
-Specific Procedures/Aftercare	V50-V59	17	1	7	0
-Other Circumstances	V60-V69	3	0	3	0
-Examination & Investigation	V70-V82	6	0	3	2

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

Savannah River Site 2003

Absence Data

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

		Women			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
CONGENITAL ANOMALIES	740-759	0	0	0	3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	1	108	523
-Symptoms	780-789	0	1	105	506
-Non-Specific Abnormal Findings	790-796	0	0	3	17
INJURY & POISONING	800-999	0	7	16	158
-Fracture - Skull	800-804	0	0	0	1
-Fracture - Neck, Trunk	805-809	0	0	0	3
-Fracture - Upper Limb	810-819	0	0	0	3
-Fracture - Lower Limb	820-829	0	0	2	14
-Dislocation	830-839	0	0	2	15
-Sprains & Strains - Back	846-847	0	3	0	22
-Sprains & Strains - Other	840-845, 848	0	2	1	34
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	2
-Open Wound - Lower Limb	890-897	0	1	0	3
-Superficial Injury	910-919	0	0	1	9
-Contusion	920-924	0	0	2	13
-Burns	940-949	0	1	0	2
-Toxic Effects - Non-medicinal	980-989	0	0	0	2
-Unspecified Effects - External Causes	990-995	0	0	1	3
-Complications of Surgical/Medical Care	996-999	0	0	7	32
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	1	6	66
-Personal & Family History	V10-V19	0	0	1	9
-Health Services Reproduction/Development	V20-V29	0	1	1	9
-Health Status	V40-V49	0	0	0	2
-Specific Procedures/Aftercare	V50-V59	0	0	3	28
-Other Circumstances	V60-V69	0	0	0	6
-Examination & Investigation	V70-V82	0	0	1	12

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

Savannah River Site 2003

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	Security and Fire	Crafts	Line Operators	
Diagnostic Category								
Total	1,310	106	806	81	3	39	486	2,831

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

Savannah River Site 2003

Absence Data

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

		Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	42	1	45	24
-Intestinal Infectious Dis	001-009	12	1	15	13
-Other Bacterial Dis	030-041	11	0	12	4
-Polio & Other Viral CNS Dis	045-049	1	0	1	0
-Viral Dis with Exanthem	050-057	2	0	3	3
-Other Viral Dis & Chlamydiae	070-079	14	0	14	4
-Rickettsioses & Other Arthropod	080-088	1	0	0	0
-Mycoses	110-118	1	0	0	0
MALIGNANT NEOPLASMS	140-208, 230-234	43	0	16	1
-Lip, Oral Cavity, Pharynx	140-149	1	0	0	0
-Digestive & Peritoneal	150-159	3	0	2	0
-Respiratory & Intrathoracic	160-165	2	0	3	0
-Bone, Connective Tissue, Skin	170-173, 176	3	0	5	1
-Genitourinary	179-189	10	0	5	0
-Other & Unspecified Sites	190, 193-199	7	0	1	0
-Lymphatic & Hematopoietic	200-208	17	0	0	0
-Carcinoma in situ	230-234	0	0	0	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	22	3	15	2
ENDOCRINE/METABOLIC/IMMUNITY	240-279	34	0	17	9
-Thyroid Gland Disorders	240-246	3	0	0	2
-Other Endocrine Gland Dis	250-259	16	0	5	0
-Other Metabolic & Immunity Disorders	270-279	15	0	12	7
BLOOD & BLOOD-FORMING ORGANS	280-289	3	0	5	2
MENTAL DISORDERS	290-319	7	2	2	5
-Psychoses	290-299	3	1	0	1
-Non-Psychotic Disorders	300-302, 306-316	3	1	2	2
-Alcohol Dependence	303	1	0	0	1
-Drug Dependence	304-305	0	0	0	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	85	2	49	26
-Inflammatory Dis of Central NS	320-326	1	0	0	0
-Other Disorders of Central NS	340-349	11	0	2	1
-Disorders of Peripheral NS	350-359	8	0	9	9
-Disorders of Eye	360-379	53	1	18	5
-Dis of Ear & Mastoid	380-389	12	1	20	11
CIRCULATORY SYSTEM	390-459	94	0	54	34

(Continued)

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

Savannah River Site 2003

Absence Data

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

		Men			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	5	27	144
-Intestinal Infectious Dis	001-009	0	2	9	52
-Other Bacterial Dis	030-041	0	1	10	38
-Polio & Other Viral CNS Dis	045-049	0	0	0	2
-Viral Dis with Exanthem	050-057	0	2	2	12
-Other Viral Dis & Chlamydiae	070-079	0	0	2	34
-Rickettsioses & Other Arthropod	080-088	0	0	0	1
-Mycoses	110-118	0	0	4	5
MALIGNANT NEOPLASMS	140-208, 230-234	1	2	3	66
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	1
-Digestive & Peritoneal	150-159	0	0	0	5
-Respiratory & Intrathoracic	160-165	0	1	0	6
-Bone, Connective Tissue, Skin	170-173, 176	0	0	1	10
-Genitourinary	179-189	1	1	1	18
-Other & Unspecified Sites	190, 193-199	0	0	0	8
-Lymphatic & Hematopoietic	200-208	0	0	0	17
-Carcinoma in situ	230-234	0	0	1	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	1	2	2	47
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	6	12	78
-Thyroid Gland Disorders	240-246	0	0	0	5
-Other Endocrine Gland Dis	250-259	0	1	4	26
-Other Metabolic & Immunity Disorders	270-279	0	5	8	47
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	2	12
MENTAL DISORDERS	290-319	0	3	11	30
-Psychoses	290-299	0	0	2	7
-Non-Psychotic Disorders	300-302, 306-316	0	3	9	20
-Alcohol Dependence	303	0	0	0	2
-Drug Dependence	304-305	0	0	0	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	2	4	38	206
-Inflammatory Dis of Central NS	320-326	0	0	0	1
-Other Disorders of Central NS	340-349	2	1	5	22
-Disorders of Peripheral NS	350-359	0	1	5	32
-Disorders of Eye	360-379	0	1	9	87
-Dis of Ear & Mastoid	380-389	0	1	19	64
CIRCULATORY SYSTEM	390-459	4	8	48	242

(Continued)

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

Savannah River Site 2003

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				
-Hypertensive Dis	401-405	12	0	11	6
-Ischemic Heart Dis	410-414	42	0	14	14
-Dis of Pulmonary Circulation	415-417	1	0	0	1
-Other Heart Dis	420-429	12	0	15	4
-Cerebrovascular Dis	430-438	8	0	3	0
-Dis of Arteries & Capillaries	440-448	5	0	1	2
-Dis of Veins, Lymphatics, Other	451-459	14	0	10	7
RESPIRATORY SYSTEM	460-519	248	10	229	188
-Acute Respiratory Infections	460-466	118	5	117	100
-Other Dis Upper Respiratory Tract	470-478	67	4	61	39
-Pneumonia & Influenza	480-487	43	1	35	33
-Chronic Obstructive Dis	490-496	14	0	12	10
-Lung Dis from External Agents	500-508	0	0	0	3
-Other Respiratory Dis	510-519	6	0	4	3
DIGESTIVE SYSTEM	520-579	121	1	65	48
-Oral Cavity, Saliva Glands, Jaw	520-529	16	0	8	9
-Esophagus, Stomach, Duodenum	530-537	16	0	13	9
-Appendicitis	540-543	5	0	1	0
-Hernia	550-553	35	0	13	6
-Enteritis, Colitis	555-558	6	0	9	2
-Other Intestinal Dis	560-569	17	0	10	13
-Other Digestive Dis	570-579	26	1	11	9
GENITOURINARY SYSTEM	580-629	57	3	49	29
-Nephritis, Nephrosis	580-589	3	0	3	0
-Other Urinary Dis	590-599	37	3	35	25
-Male Genital Organ Dis	600-608	17	0	8	2
-Breast Disorders	610-611	0	0	3	2
SKIN & SUBCUTANEOUS TISSUE	680-709	16	0	15	3
-Infections	680-686	4	0	5	0
-Other Inflammatory Conditions	690-698	1	0	2	0
-Other	700-709	11	0	8	3
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	185	2	156	123
-Arthropathies	710-719	39	0	45	19
-Dorsopathies	720-724	107	2	88	81
-Rheumatism, Excluding Back	725-729	35	0	21	19

(Continued)

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

Savannah River Site 2003

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				
-Hypertensive Dis	401-405	1	2	17	49
-Ischemic Heart Dis	410-414	1	2	15	88
-Dis of Pulmonary Circulation	415-417	0	0	1	3
-Other Heart Dis	420-429	1	1	4	37
-Cerebrovascular Dis	430-438	0	0	0	11
-Dis of Arteries & Capillaries	440-448	0	0	0	8
-Dis of Veins, Lymphatics, Other	451-459	1	3	11	46
RESPIRATORY SYSTEM	460-519	7	26	182	890
-Acute Respiratory Infections	460-466	0	13	106	459
-Other Dis Upper Respiratory Tract	470-478	3	4	36	214
-Pneumonia & Influenza	480-487	3	8	32	155
-Chronic Obstructive Dis	490-496	1	1	7	45
-Lung Dis from External Agents	500-508	0	0	0	3
-Other Respiratory Dis	510-519	0	0	1	14
DIGESTIVE SYSTEM	520-579	8	10	42	295
-Oral Cavity, Saliva Glands, Jaw	520-529	0	3	10	46
-Esophagus, Stomach, Duodenum	530-537	3	1	7	49
-Appendicitis	540-543	0	0	0	6
-Hernia	550-553	2	5	6	67
-Enteritis, Colitis	555-558	0	0	3	20
-Other Intestinal Dis	560-569	3	1	11	55
-Other Digestive Dis	570-579	0	0	5	52
GENITOURINARY SYSTEM	580-629	0	2	32	172
-Nephritis, Nephrosis	580-589	0	0	0	6
-Other Urinary Dis	590-599	0	2	25	127
-Male Genital Organ Dis	600-608	0	0	6	33
-Breast Disorders	610-611	0	0	1	6
SKIN & SUBCUTANEOUS TISSUE	680-709	0	3	11	48
-Infections	680-686	0	2	3	14
-Other Inflammatory Conditions	690-698	0	0	1	4
-Other	700-709	0	1	7	30
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	4	25	88	583
-Arthropathies	710-719	1	7	17	128
-Dorsopathies	720-724	2	10	58	348
-Rheumatism, Excluding Back	725-729	1	6	12	94

(Continued)

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

Savannah River Site 2003

Absence Data

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

		Men							
		Job Category							TOTAL
		Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code								
-Other Dis & Acquired Deformities	730-739	4	0	2	4	0	2	1	13
CONGENITAL ANOMALIES	740-759	0	0	0	0	0	0	3	3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	217	4	164	115	2	22	131	655
-Symptoms	780-789	210	4	154	113	2	18	127	628
-Non-Specific Abnormal Findings	790-796	7	0	10	2	0	4	4	27
INJURY & POISONING	800-999	148	8	94	41	3	23	58	375
-Fracture - Skull	800-804	1	0	0	2	0	0	0	3
-Fracture - Neck, Trunk	805-809	7	0	1	0	0	1	2	11
-Fracture - Upper Limb	810-819	2	0	4	1	0	2	3	12
-Fracture - Lower Limb	820-829	8	0	4	2	0	0	1	15
-Dislocation	830-839	28	1	21	5	1	1	10	67
-Sprains & Strains - Back	846-847	12	0	11	8	0	5	7	43
-Sprains & Strains - Other	840-845, 848	26	1	22	11	2	10	6	78
-Intracranial Injury	850-854	0	1	0	0	0	0	0	1
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	4	0	0	0	0	0	0	4
-Open Wound - Head, Neck, Trunk	870-879	4	0	2	0	0	0	2	8
-Open Wound - Upper Limb	880-887	5	0	2	1	0	0	3	11
-Open Wound - Lower Limb	890-897	2	0	1	0	0	0	3	6
-Late Effects of Accident	905-909	0	0	1	0	0	0	0	1
-Superficial Injury	910-919	3	0	3	0	0	1	1	8
-Contusion	920-924	9	1	6	4	0	2	6	28
-Foreign Body Entering Orifice	930-939	0	0	1	0	0	0	0	1
-Burns	940-949	10	0	0	1	0	0	0	11
-Injury to Nerves & Spinal Cord	950-957	1	0	0	0	0	0	0	1
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	0	1	1
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0	1	1
-Unspecified Effects - External Causes	990-995	1	0	2	3	0	0	7	13
-Complications of Surgical/Medical Care	996-999	25	4	13	3	0	1	5	51

(Continued)

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

Savannah River Site 2003

Absence Data

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

		Men							
		Job Category							TOTAL
		Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code								
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	30	0	23	4	3	3	13	76
-Isolation & Prophylactic Measures	V07-V09	1	0	0	0	0	0	0	1
-Personal & Family History	V10-V19	4	0	6	0	2	1	2	15
-Health Services Reproduction/Development	V20-V29	1	0	2	0	0	0	2	5
-Health Status	V40-V49	2	0	1	1	0	1	1	6
-Specific Procedures/Aftercare	V50-V59	17	0	8	1	0	0	3	29
-Other Circumstances	V60-V69	1	0	4	1	0	0	4	10
-Examination & Investigation	V70-V82	4	0	2	1	1	1	1	10

	Men							
	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category								
Total	1,352	36	998	654	35	144	703	3,922

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

Savannah River Site 2003

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	334	21	516
MALIGNANT NEOPLASMS	140-208, 230-234	884	0	146
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	991	153	214
ENDOCRINE/METABOLIC/IMMUNITY	240-279	255	0	366
BLOOD & BLOOD-FORMING ORGANS	280-289	165	0	216
MENTAL DISORDERS	290-319	306	5	323
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	995	126	329
CIRCULATORY SYSTEM	390-459	680	84	304
RESPIRATORY SYSTEM	460-519	2,580	202	1,612
DIGESTIVE SYSTEM	520-579	1,262	68	396
GENITOURINARY SYSTEM	580-629	1,755	284	1,229
PREGNANCY & CHILDBIRTH	630-677	52	0	62
SKIN & SUBCUTANEOUS TISSUE	680-709	117	34	39
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2,063	97	1,340
CONGENITAL ANOMALIES	740-759	11	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1,654	60	1,103
INJURY & POISONING	800-999	1,153	167	757

*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 2003

Absence Data

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

		Women				
		Job Category				TOTAL
		Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	24	0	6	475	1,376
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	0	53	1,083
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	56	558	1,972
ENDOCRINE/METABOLIC/IMMUNITY	240-279	62	0	0	144	827
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	156	537
MENTAL DISORDERS	290-319	5	0	111	32	782
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	69	0	62	402	1,983
CIRCULATORY SYSTEM	390-459	56	41	144	185	1,494
RESPIRATORY SYSTEM	460-519	184	0	69	782	5,429
DIGESTIVE SYSTEM	520-579	24	0	23	570	2,343
GENITOURINARY SYSTEM	580-629	97	13	23	673	4,074
PREGNANCY & CHILDBIRTH	630-677	0	0	19	0	133
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	19	209
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	165	41	219	828	4,753
CONGENITAL ANOMALIES	740-759	53	0	0	0	64
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	92	0	48	956	3,913
INJURY & POISONING	800-999	131	0	70	663	2,941

*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 2003

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
Diagnostic Category	ICD-9-CM Code			
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	352	4	348
MALIGNANT NEOPLASMS	140-208, 230-234	1,085	0	500
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	228	47	284
ENDOCRINE/METABOLIC/IMMUNITY	240-279	310	0	373
BLOOD & BLOOD-FORMING ORGANS	280-289	243	0	170
MENTAL DISORDERS	290-319	477	9	21
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	811	7	354
CIRCULATORY SYSTEM	390-459	1,823	0	853
RESPIRATORY SYSTEM	460-519	1,843	54	1,860
DIGESTIVE SYSTEM	520-579	1,669	59	952
GENITOURINARY SYSTEM	580-629	598	32	584
SKIN & SUBCUTANEOUS TISSUE	680-709	110	0	287
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	3,015	40	1,909
CONGENITAL ANOMALIES	740-759	0	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1,434	21	1,174
INJURY & POISONING	800-999	2,118	92	1,408

*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 2003

Absence Data

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

		Men				
		Job Category				TOTAL
		Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	181	0	106	284	1,275
MALIGNANT NEOPLASMS	140-208, 230-234	1	97	90	52	1,825
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	10	41	71	16	697
ENDOCRINE/METABOLIC/IMMUNITY	240-279	135	0	51	149	1,018
BLOOD & BLOOD-FORMING ORGANS	280-289	15	0	0	201	629
MENTAL DISORDERS	290-319	133	0	38	396	1,074
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	268	8	60	267	1,775
CIRCULATORY SYSTEM	390-459	813	173	198	930	4,790
RESPIRATORY SYSTEM	460-519	1,241	67	200	1,543	6,808
DIGESTIVE SYSTEM	520-579	581	165	170	490	4,086
GENITOURINARY SYSTEM	580-629	282	0	35	222	1,753
SKIN & SUBCUTANEOUS TISSUE	680-709	10	0	195	105	707
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2,162	64	906	1,589	9,685
CONGENITAL ANOMALIES	740-759	0	0	0	91	91
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	656	81	263	819	4,448
INJURY & POISONING	800-999	603	118	1,005	1,198	6,542

*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 2003

Absence Data

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

Part 1. Men

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
0	0	1	0.1	0.0	0.5
Infections & Parasitic Diseases	001-139	144	14.9	11.8	18.7
Malignant Neoplasms	140-208, 230-234	66	7.1	5.3	9.4
-Digestive Organs	150-159	5	0.4	0.2	1.3
-Respiratory System	160-165	6	0.4	0.2	0.9
-Breast	174-175	0	0	0	0
-Genitourinary	179-189	18	1.8	1.0	3.1
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	17	3.1	1.9	5.1
Benign Neoplasms & Other	210-229, 235-239	47	3.6	2.6	5.0
Endocrine & Metabolic Diseases	240-279	78	8.4	6.3	11.3
Blood & Blood-Forming Organs	280-289	12	1.0	0.5	2.0
Mental Disorders	290-319	30	4.0	2.3	6.9
-Alcoholism	303	2	0.2	0.0	1.2
-Drug Abuse	304-305	1	0.1	0.0	0.4
Nervous System & Sense Organs	320-389	206	19.3	16.3	22.8
Circulatory System	390-459	242	21.2	18.2	24.7
-Hypertension	401	47	4.0	2.9	5.7
-Acute Myocardial Infarction	410	14	1.4	0.8	2.7
-Ischemic Disease, not M.I.	411-414, 429.2	74	6.1	4.7	8.0
-Cerebrovascular Disease	430-438	11	1.4	0.7	2.7
Respiratory System	460-519	890	94.7	86.4	103.8
-Upper Respiratory	460-465, 470-478	541	57.9	51.7	64.9
-Pneumonia/Bronchitis	466, 480-487	287	30.5	25.8	36.2
-Chronic Respiratory Conditions	490-496	45	4.8	3.0	7.6
Digestive System	520-579	295	27.9	23.9	32.7
-Hernias	550-553	67	6.4	4.8	8.6
-Gallbladder Disease	574-575	26	1.8	1.2	2.8
Genitourinary System	580-629	172	14.4	11.8	17.5
-Benign Prostatic Hypertrophy	600	2	0.1	0.0	0.5
Skin & Subcutaneous Tissue	680-709	48	5.5	3.6	8.4
Musculoskeletal System	710-739	583	49.8	44.7	55.6
-Dorsopathies	720-724	348	27.7	24.0	31.9
Congenital Anomalies	740-759	3	0.2	0.1	0.5
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	655	66.8	60.0	74.3
Injury & Poisoning	800-999	375	38.2	33.1	44.1

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

**Only women aged 18-45 were included in the calculation of the rates for these diagnostic categories.

Savannah River Site 2003

Absence Data

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

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
-Fractures, All Sites	800-829	41	4.8	3.1	7.4
-Dislocations	830-839	67	6.4	4.6	9.0
-Sprains & Strains	840-848	121	12.1	9.4	15.6
-Intracranial Injuries	850-854	1	0.2	0.0	1.3
-Internal Injuries	860-869	4	0.2	0.1	0.7
-Open Wounds	870-897	25	3.3	1.8	5.8
-Other Injuries	900-999	116	11.2	8.7	14.4
Health Status/Health Serv Contact	V01-V82	76	8.4	6.2	11.3
-Family History of Health Problems	V10-V19	15	1.1	0.6	1.9
-Circumstances Reproduction/Develop	V20-V28	5	1.4	0.5	4.4
-Specific Procedure/Aftercare	V50-V59	29	3.7	2.4	5.6
Total		3922	385.3	369.1	402.3

Part 2. Women

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
0	0	0	0	0	0
Infections & Parasitic Diseases	001-139	105	34.1	25.6	45.4
Malignant Neoplasms	140-208, 230-234	33	7.7	5.2	11.6
-Digestive Organs	150-159	1	0.2	0.0	1.7
-Respiratory System	160-165	0	0	0	0
-Breast	174-175	14	3.0	1.7	5.4
-Genitourinary	179-189	0	0	0	0
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	6	1.3	0.6	3.0
Benign Neoplasms & Other	210-229, 235-239	47	17.3	11.6	25.7
Endocrine & Metabolic Diseases	240-279	50	14.8	10.4	21.0
Blood & Blood-Forming Organs	280-289	20	6.1	3.2	11.5
Mental Disorders	290-319	35	10.1	6.5	15.8
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	1	0.2	0.0	1.1
Nervous System & Sense Organs	320-389	185	48.9	40.4	59.2
Circulatory System	390-459	102	31.5	23.5	42.2
-Hypertension	401	45	9.7	6.9	13.7
-Acute Myocardial Infarction	410	0	0	0	0
-Ischemic Disease, not M.I.	411-414, 429.2	7	3.9	1.6	9.6
-Cerebrovascular Disease	430-438	2	0.4	0.1	1.6

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

**Only women aged 18-45 were included in the calculation of the rates for these diagnostic categories.

Savannah River Site 2003

Absence Data

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

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
Respiratory System	460-519	682	216.2	193.9	241.1
-Upper Respiratory	460-465, 470-478	393	126.3	109.5	145.6
-Pneumonia/Bronchitis	466, 480-487	218	69.2	56.7	84.3
-Chronic Respiratory Conditions	490-496	59	16.6	11.7	23.5
Digestive System	520-579	163	61.0	48.5	76.8
-Hernias	550-553	13	2.9	1.6	5.4
-Gallbladder Disease	574-575	27	5.3	3.5	7.8
Genitourinary System	580-629	252	74.5	62.7	88.6
-Endometriosis	617	14	3.4	1.8	6.2
-Ovarian Cysts	620.0-620.2	24	9.9	5.7	17.4
-Female Genital Pain/Bleeding	625-626	83	24.0	17.6	32.7
Pregnancy & Childbirth**	630-639	11	9.1	4.4	18.9
Skin & Subcutaneous Tissue	680-709	21	5.7	3.5	9.1
Musculoskeletal System	710-739	375	106.7	93.3	122.1
-Dorsopathies	720-724	208	62.1	51.7	74.6
Congenital Anomalies	740-759	3	2.1	0.6	7.8
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	523	154.0	136.5	173.7
Injury & Poisoning	800-999	158	43.2	34.6	54.0
-Fractures, All Sites	800-829	21	4.6	2.8	7.5
-Dislocations	830-839	15	4.0	2.1	7.7
-Sprains & Strains	840-848	56	18.1	12.4	26.5
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	5	1.2	0.4	3.1
-Other Injuries	900-999	61	15.4	10.6	22.2
Health Status/Health Serv Contact	V01-V82	66	17.0	12.4	23.3
-Family History of Health Problems	V10-V19	9	2.2	1.0	4.5
-Circumstances Reproduction/Develop	V20-V28	9	3.5	1.3	9.5
-Specific Procedure/Aftercare	V50-V59	28	6.7	4.5	10.1
Total		2831	860.0	816.1	906.3

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

**Only women aged 18-45 were included in the calculation of the rates for these diagnostic categories.

Savannah River Site 2003

Absence Data

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

Part 3. Men and Women

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
0	0	1	0.1	0.0	0.4
Infections & Parasitic Diseases	001-139	249	19.9	16.6	23.8
Malignant Neoplasms	140-208, 230-234	99	7.3	5.8	9.2
-Digestive Organs	150-159	6	0.4	0.2	1.1
-Respiratory System	160-165	6	0.3	0.1	0.7
-Breast	174-175	14	0.8	0.4	1.4
-Genitourinary	179-189	18	1.4	0.8	2.3
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	23	2.7	1.7	4.2
Benign Neoplasms & Other	210-229, 235-239	94	7.0	5.3	9.2
Endocrine & Metabolic Diseases	240-279	128	9.8	7.9	12.3
Blood & Blood-Forming Organs	280-289	32	2.4	1.5	3.9
Mental Disorders	290-319	65	5.6	3.9	8.0
-Alcoholism	303	2	0.2	0.0	0.8
-Drug Abuse	304-305	2	0.1	0.0	0.3
Nervous System & Sense Organs	320-389	391	26.4	23.3	29.9
Circulatory System	390-459	344	23.9	20.7	27.5
-Hypertension	401	92	5.3	4.2	6.7
-Acute Myocardial Infarction	410	14	1.1	0.6	2.1
-Ischemic Disease, not M.I.	411-414, 429.2	81	5.5	4.3	7.2
-Cerebrovascular Disease	430-438	13	1.2	0.6	2.3
Respiratory System	460-519	1572	123.7	115.3	132.7
-Upper Respiratory	460-465, 470-478	934	73.9	67.6	80.8
-Pneumonia/Bronchitis	466, 480-487	505	40.3	35.4	45.8
-Chronic Respiratory Conditions	490-496	104	7.6	5.7	10.0
Digestive System	520-579	458	36.2	31.7	41.4
-Hernias	550-553	80	5.8	4.4	7.5
-Gallbladder Disease	574-575	53	2.6	2.0	3.5
Genitourinary System	580-629	424	29.9	26.2	34.0
-Benign Prostatic Hypertrophy	600	2	0.1	0.0	0.4
-Endometriosis	617	14	0.9	0.5	1.7
-Ovarian Cysts	620.0-620.2	24	2.6	1.5	4.5
-Female Genital Pain/Bleeding	625-626	83	6.4	4.7	8.6
Pregnancy & Childbirth**	630-639	11	2.4	1.2	5.0
Skin & Subcutaneous Tissue	680-709	69	5.6	4.0	7.9
Musculoskeletal System	710-739	958	64.2	59.0	69.9
-Dorsopathies	720-724	556	36.3	32.4	40.6

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

**Only women aged 18-45 were included in the calculation of the rates for these diagnostic categories.

Savannah River Site 2003

Absence Data

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

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
Congenital Anomalies	740-759	6	0.5	0.2	1.4
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	1178	88.8	82.0	96.2
Injury & Poisoning	800-999	533	39.2	34.8	44.2
-Fractures, All Sites	800-829	62	4.8	3.4	6.7
-Dislocations	830-839	82	5.8	4.3	7.8
-Sprains & Strains	840-848	177	13.7	11.1	16.9
-Intracranial Injuries	850-854	1	0.1	0.0	1.0
-Internal Injuries	860-869	4	0.2	0.1	0.5
-Open Wounds	870-897	30	2.7	1.6	4.6
-Other Injuries	900-999	177	11.9	9.7	14.6
Health Status/Health Serv Contact	V01-V82	142	10.6	8.5	13.2
-Family History of Health Problems	V10-V19	24	1.4	0.9	2.2
-Circumstances Reproduction/Develop	V20-V28	14	2.0	0.9	4.2
-Specific Procedure/Aftercare	V50-V59	57	4.5	3.3	6.1
Total		6753	503.5	487.0	520.5

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

**Only women aged 18-45 were included in the calculation of the rates for these diagnostic categories.

Savannah River Site 2003
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	2	4	5	11	2	5	4	2	13	24
Administrative Support	0	0	0	1	1	0	0	0	0	0	1
Technical Support	1	0	1	2	4	0	3	3	4	10	14
Service	0	1	2	0	3	0	2	2	1	5	8
Crafts	0	0	0	1	1	1	4	8	5	18	19
Line Operators	0	0	4	2	6	0	0	8	3	11	17
TOTAL	1	3	11	11	26	3	14	25	15	57	83

*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	1	0	0	3	0	0	4	0	0
30 - 39	3	21	6	14	54	0	17	75	6
40 - 49	11	71	59	26	147	0	37	218	59
50 +	12	195	19	15	67	52	27	262	71
TOTAL	27	287	84	58	268	52	85	555	136

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	12	73	7	13	40	52	25	113	59
Administrative Support	1	0	0	0	0	0	1	0	0
Technical Support	4	22	0	10	35	0	14	57	0
Service	3	21	6	6	0	0	9	21	6
Crafts	1	0	0	18	131	0	19	131	0
Line Operators	6	171	71	11	62	0	17	233	71
Total	27	287	84	58	268	52	85	555	136

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

Savannah River Site 2003

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					
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	1	0	1
-Disorders of Peripheral NS	350-359	0	0	1	0	1
-Disorders of Eye	360-379	0	0	0	0	0
-Dis of Ear & Mastoid	380-389	0	0	0	0	0
RESPIRATORY SYSTEM	460-519	0	0	0	4	4
-Acute Respiratory Infections	460-466	0	0	0	1	1
-Other Dis Upper Respiratory Tract	470-478	0	0	0	1	1
-Chronic Obstructive Dis	490-496	0	0	0	2	2
DIGESTIVE SYSTEM	520-579	0	0	0	0	0
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	0	0
-Hernia	550-553	0	0	0	0	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	1	2	3
-Arthropathies	710-719	0	0	1	1	2
-Dorsopathies	720-724	0	0	0	1	1
-Rheumatism, Excluding Back	725-729	0	0	0	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	0	0	0	1
-Symptoms	780-789	1	0	0	0	1
INJURY & POISONING	800-999	2	4	14	15	35
-Fracture - Upper Limb	810-819	0	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	1	0	1
-Sprains & Strains - Back	846-847	0	0	1	2	3
-Sprains & Strains - Other	840-845, 848	0	1	3	1	5
-Open Wound - Head, Neck, Trunk	870-879	2	0	1	0	3
-Open Wound - Upper Limb	880-887	0	0	3	2	5
-Open Wound - Lower Limb	890-897	0	1	0	0	1
-Superficial Injury	910-919	0	1	1	7	9
-Contusion	920-924	0	0	2	0	2
-Foreign Body Entering Orifice	930-939	0	0	0	1	1
-Burns	940-949	0	0	2	0	2
-Complications & Unspecified Injuries	958-959	0	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	1	0	2	3
-Unspecified Effects - External Causes	990-995	0	0	0	0	0

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

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OSHA Data

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

		Men					
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM code						
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	1	0	1	2	3
-Disorders of Peripheral NS	350-359	0	0	0	0	0	
-Disorders of Eye	360-379	0	1	0	0	1	1
-Dis of Ear & Mastoid	380-389	0	0	0	1	1	1
RESPIRATORY SYSTEM	460-519	0	0	0	0	0	4
-Acute Respiratory Infections	460-466	0	0	0	0	0	1
-Other Dis Upper Respiratory Tract	470-478	0	0	0	0	0	1
-Chronic Obstructive Dis	490-496	0	0	0	0	0	2
DIGESTIVE SYSTEM	520-579	0	0	0	2	2	2
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	1	1	1
-Hernia	550-553	0	0	0	1	1	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	1	2	2	5	8
-Arthropathies	710-719	0	0	0	1	1	3
-Dorsopathies	720-724	0	0	2	1	3	4
-Rheumatism, Excluding Back	725-729	0	1	0	0	1	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	1	0	0	1	2
-Symptoms	780-789	0	1	0	0	1	2
INJURY & POISONING	800-999	5	14	27	14	60	95
-Fracture - Upper Limb	810-819	0	1	1	0	2	2
-Fracture - Lower Limb	820-829	0	0	2	0	2	3
-Sprains & Strains - Back	846-847	0	1	3	2	6	9
-Sprains & Strains - Other	840-845, 848	0	0	0	2	2	7
-Open Wound - Head, Neck, Trunk	870-879	3	1	3	1	8	11
-Open Wound - Upper Limb	880-887	0	5	4	3	12	17
-Open Wound - Lower Limb	890-897	0	0	0	1	1	2
-Superficial Injury	910-919	0	1	1	0	2	11
-Contusion	920-924	0	3	2	2	7	9
-Foreign Body Entering Orifice	930-939	1	1	4	0	6	7
-Burns	940-949	1	0	4	0	5	7
-Complications & Unspecified Injuries	958-959	0	1	2	1	4	4
-Toxic Effects - Non-medicinal	980-989	0	0	1	0	1	4
-Unspecified Effects - External Causes	990-995	0	0	0	2	2	2

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

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OSHA Data

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

	Women					Men					
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category											
Total	3	4	16	21	44	5	17	29	19	70	114

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

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OSHA Data

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

		Women							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Disorders of Peripheral NS	350-359	0	0	0	0	22	0	0	0
-Acute Respiratory Infections	460-466	0	0	0	0	0	0	2	0
-Other Dis Upper Respiratory Tract	470-478	0	0	0	0	0	0	2	0
-Chronic Obstructive Dis	490-496	0	0	0	0	0	0	0	0
-Arthropathies	710-719	0	0	0	0	0	0	0	0
-Dorsopathies	720-724	0	0	0	0	0	0	71	7
-Symptoms	780-789	0	0	0	0	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	0	44	59	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	5	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	5	0	122	12
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0	0	0
-Open Wound - Lower Limb	890-897	0	0	21	6	0	0	0	0
-Superficial Injury	910-919	0	0	0	0	0	0	193	19
-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								
-Disorders of Eye	360-379	0	0	0	0	0	0	0	0
-Dis of Ear & Mastoid	380-389	0	0	0	0	0	0	6	6
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	0	0	0	6	6
-Hernia	550-553	0	0	0	0	0	0	29	46
-Arthropathies	710-719	0	0	0	0	0	0	6	6
-Dorsopathies	720-724	0	0	0	0	72	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0	0	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

(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.

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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								
-Fracture - Lower Limb	820-829	0	0	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	6	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	0	32	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	6	0	0	0	0	0
-Open Wound - Lower Limb	890-897	0	0	0	0	0	0	0	0
-Superficial Injury	910-919	0	0	0	0	6	0	0	0
-Contusion	920-924	0	0	48	0	6	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	52	0	0	0
-Burns	940-949	0	0	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	5	0	11	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0	0	0
-Unspecified Effects - External Causes	990-995	0	0	0	0	0	0	6	6

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

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OSHA Data

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

		Women					Men					
		Age Group					Age Group					
		16 - 29	30 - 39	40 - 49	50 +		TOTAL	16 - 29	30 - 39	40 - 49		
Type of Accident	E Codes											
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0	0	1	0	1	1
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	2	2	0	0	0	0	0	2
Surgical and Medical Procedures	E878-E879	0	0	0	0	0	0	1	0	0	1	1
Falls	E880-E888	0	1	3	3	7	0	1	2	2	5	12
Natural/Environmental Factors	E900-E909	0	1	1	1	3	0	1	1	2	4	7
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	2	2	1	1	4	0	6	8
Other Accidents	E916-E928	1	1	7	4	13	2	11	18	11	42	55

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

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

		Women							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes								
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	44	59	193	19
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	2	0
Other Accidents	E916-E928	0	0	21	6	27	0	0	0

		Men							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes								
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0	0	0
Surgical and Medical Procedures	E878-E879	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	48	0	0	0	0	0
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0	6	6
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	52	0	0	0
Other Accidents	E916-E928	0	0	6	0	95	0	61	46

*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.

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OSHA Data

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

		Women						
		Job Category						TOTAL
		Professional	Administrative Support	Technical Support	Service	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code							
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	1	0	0	0	1
-Disorders of Peripheral NS	350-359	0	0	1	0	0	0	1
RESPIRATORY SYSTEM	460-519	4	0	0	0	0	0	4
-Acute Respiratory Infections	460-466	1	0	0	0	0	0	1
-Other Dis Upper Respiratory Tract	470-478	1	0	0	0	0	0	1
-Chronic Obstructive Dis	490-496	2	0	0	0	0	0	2
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	3	0	0	0	0	0	3
-Arthropathies	710-719	2	0	0	0	0	0	2
-Dorsopathies	720-724	1	0	0	0	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	1	0	0	0	1
-Symptoms	780-789	0	0	1	0	0	0	1
INJURY & POISONING	800-999	15	1	4	3	1	11	35
-Fracture - Lower Limb	820-829	0	0	0	0	0	1	1
-Sprains & Strains - Back	846-847	0	0	2	0	0	1	3
-Sprains & Strains - Other	840-845, 848	2	0	0	0	0	3	5
-Open Wound - Head, Neck, Trunk	870-879	1	0	2	0	0	0	3
-Open Wound - Upper Limb	880-887	0	1	0	2	1	1	5
-Open Wound - Lower Limb	890-897	0	0	0	1	0	0	1
-Superficial Injury	910-919	6	0	0	0	0	3	9
-Contusion	920-924	2	0	0	0	0	0	2
-Foreign Body Entering Orifice	930-939	1	0	0	0	0	0	1
-Burns	940-949	0	0	0	0	0	2	2
-Toxic Effects - Non-medicinal	980-989	3	0	0	0	0	0	3

	Women						
	Job Category						TOTAL
	Professional	Administrative Support	Technical Support	Service	Crafts	Line Operators	
Diagnostic Category							
Total	22	1	6	3	1	11	44

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

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OSHA Data

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

		Men					
		Job Category					TOTAL
		Professional	Technical Support	Service	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code						
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	2	0	0	0	0	2
-Disorders of Eye	360-379	1	0	0	0	0	1
-Dis of Ear & Mastoid	380-389	1	0	0	0	0	1
DIGESTIVE SYSTEM	520-579	2	0	0	0	0	2
-Oral Cavity, Saliva Glands, Jaw	520-529	1	0	0	0	0	1
-Hernia	550-553	1	0	0	0	0	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1	2	0	2	0	5
-Arthropathies	710-719	1	0	0	0	0	1
-Dorsopathies	720-724	0	1	0	2	0	3
-Rheumatism, Excluding Back	725-729	0	1	0	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	1	0	0	0	1
-Symptoms	780-789	0	1	0	0	0	1
INJURY & POISONING	800-999	14	7	6	21	12	60
-Fracture - Upper Limb	810-819	2	0	0	0	0	2
-Fracture - Lower Limb	820-829	1	1	0	0	0	2
-Sprains & Strains - Back	846-847	2	0	0	2	2	6
-Sprains & Strains - Other	840-845, 848	0	2	0	0	0	2
-Open Wound - Head, Neck, Trunk	870-879	0	1	1	4	2	8
-Open Wound - Upper Limb	880-887	1	1	1	5	4	12
-Open Wound - Lower Limb	890-897	0	1	0	0	0	1
-Superficial Injury	910-919	0	0	0	1	1	2
-Contusion	920-924	1	0	0	4	2	7
-Foreign Body Entering Orifice	930-939	3	0	1	1	1	6
-Burns	940-949	2	0	1	2	0	5
-Complications & Unspecified Injuries	958-959	1	1	0	2	0	4
-Toxic Effects - Non-medicinal	980-989	0	0	1	0	0	1
-Unspecified Effects - External Causes	990-995	1	0	1	0	0	2

	Men					
	Job Category					TOTAL
	Professional	Technical Support	Service	Crafts	Line Operators	
Diagnostic Category						
Total	19	10	6	23	12	70

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

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OSHA Data

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

		Women					
		Job Category					
		Professional		Administrative Support		Technical Support	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Disorders of Peripheral NS	350-359	0	0	0	0	22	0
-Acute Respiratory Infections	460-466	2	0	0	0	0	0
-Other Dis Upper Respiratory Tract	470-478	2	0	0	0	0	0
-Chronic Obstructive Dis	490-496	0	0	0	0	0	0
-Arthropathies	710-719	0	0	0	0	0	0
-Dorsopathies	720-724	71	7	0	0	0	0
-Symptoms	780-789	0	0	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0
-Open Wound - Lower Limb	890-897	0	0	0	0	0	0
-Superficial Injury	910-919	71	7	0	0	0	0
-Contusion	920-924	0	0	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0

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

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OSHA Data

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

		Women					
		Job Category					
		Service		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0
-Acute Respiratory Infections	460-466	0	0	0	0	0	0
-Other Dis Upper Respiratory Tract	470-478	0	0	0	0	0	0
-Chronic Obstructive Dis	490-496	0	0	0	0	0	0
-Arthropathies	710-719	0	0	0	0	0	0
-Dorsopathies	720-724	0	0	0	0	0	0
-Symptoms	780-789	0	0	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	0	44	59
-Sprains & Strains - Back	846-847	0	0	0	0	5	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	127	12
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0
-Open Wound - Lower Limb	890-897	21	6	0	0	0	0
-Superficial Injury	910-919	0	0	0	0	122	12
-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.

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OSHA Data

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

		Men					
		Job Category					
		Professional		Technical Support		Service	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Disorders of Eye	360-379	0	0	0	0	0	0
-Dis of Ear & Mastoid	380-389	6	6	0	0	0	0
-Oral Cavity, Saliva Glands, Jaw	520-529	6	6	0	0	0	0
-Hernia	550-553	29	46	0	0	0	0
-Arthropathies	710-719	6	6	0	0	0	0
-Dorsopathies	720-724	0	0	0	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0
-Symptoms	780-789	0	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	32	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	5	0	1	0	0	0
-Open Wound - Lower Limb	890-897	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
-Complications & Unspecified Injuries	958-959	5	0	2	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0
-Unspecified Effects - External Causes	990-995	6	6	0	0	0	0

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

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OSHA Data

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

		Men			
		Job Category			
		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes				
-Disorders of Eye	360-379	0	0	0	0
-Dis of Ear & Mastoid	380-389	0	0	0	0
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	0
-Hernia	550-553	0	0	0	0
-Arthropathies	710-719	0	0	0	0
-Dorsopathies	720-724	72	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	0	0
-Symptoms	780-789	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	6	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	6	0
-Contusion	920-924	48	0	6	0
-Foreign Body Entering Orifice	930-939	2	0	50	0
-Burns	940-949	0	0	0	0
-Complications & Unspecified Injuries	958-959	9	0	0	0
-Toxic Effects - Non-medicinal	980-989	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 2003

OSHA Data

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

		Women						
		Job Category						TOTAL
		Professional	Administrative Support	Technical Support	Service	Crafts	Line Operators	
Type of Accident	E CODES							
Accidental Poisoning - Non-medicinal	E860-E869	2	0	0	0	0	0	2
Falls	E880-E888	4	0	1	0	0	2	7
Natural/Environmental Factors	E900-E909	2	0	0	0	0	1	3
Submersion/Suffocation/Foreign Bodies	E910-E915	2	0	0	0	0	0	2
Other Accidents	E916-E928	2	1	3	3	1	3	13

		Men					
		Job Category					TOTAL
		Professional	Technical Support	Service	Crafts	Line Operators	
Type of Accident	E CODES						
Motor Vehicle Traffic	E810-E819	1	0	0	0	0	1
Surgical and Medical Procedures	E878-E879	0	1	0	0	0	1
Falls	E880-E888	1	2	0	2	0	5
Natural/Environmental Factors	E900-E909	1	0	2	1	0	4
Submersion/Suffocation/Foreign Bodies	E910-E915	3	0	1	1	1	6
Other Accidents	E916-E928	8	7	3	14	10	42

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

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OSHA Data

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

		Women					
		Job Category					
		Professional		Administrative Support		Technical Support	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0
Falls	E880-E888	71	7	0	0	0	0
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	2	0	0	0	0	0
Other Accidents	E916-E928	0	0	0	0	22	0

		Women					
		Job Category					
		Service		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	166	71
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0
Other Accidents	E916-E928	21	6	0	0	5	0

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OSHA Data

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

		Men					
		Job Category					
		Professional		Technical Support		Service	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0
Surgical and Medical Procedures	E878-E879	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	0	0
Natural/Environmental Factors	E900-E909	6	6	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0
Other Accidents	E916-E928	34	46	35	0	0	0

		Men			
		Job Category			
		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes				
Motor Vehicle Traffic	E810-E819	0	0	0	0
Surgical and Medical Procedures	E878-E879	0	0	0	0
Falls	E880-E888	48	0	0	0
Natural/Environmental Factors	E900-E909	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	2	0	50	0
Other Accidents	E916-E928	81	0	12	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.

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OSHA Data

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

Part 1. Men

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
Infections & Parasitic Diseases	001-139	0	0	0	0
Malignant Neoplasms	140-208, 230-234	0	0	0	0
-Digestive Organs	150-159	0	0	0	0
-Respiratory System	160-165	0	0	0	0
-Breast	174-175	0	0	0	0
-Genitourinary	179-189	0	0	0	0
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	0	0	0	0
Benign Neoplasms & Other	210-229, 235-239	0	0	0	0
Endocrine & Metabolic Diseases	240-279	0	0	0	0
Blood & Blood-Forming Organs	280-289	0	0	0	0
Mental Disorders	290-319	0	0	0	0
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	2	0.3	0.1	1.2
Circulatory System	390-459	0	0	0	0
-Hypertension	401	0	0	0	0
-Acute Myocardial Infarction	410	0	0	0	0
-Ischemic Disease, not M.I.	411-414, 429.2	0	0	0	0
-Cerebrovascular Disease	430-438	0	0	0	0
Respiratory System	460-519	0	0	0	0
-Upper Respiratory	460-465, 470-478	0	0	0	0
-Pneumonia/Bronchitis	466, 480-487	0	0	0	0
-Chronic Respiratory Conditions	490-496	0	0	0	0
Digestive System	520-579	2	0.3	0.1	1.3
-Hernias	550-553	1	0.2	0.0	1.5
-Gallbladder Disease	574-575	0	0	0	0
Genitourinary System	580-629	0	0	0	0
-Benign Prostatic Hypertrophy	600	0	0	0	0
Skin & Subcutaneous Tissue	680-709	0	0	0	0
Musculoskeletal System	710-739	5	0.4	0.2	1.2
-Dorsopathies	720-724	3	0.2	0.1	0.5
Congenital Anomalies	740-759	0	0	0	0
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	1	0.2	0.0	1.3
Injury & Poisoning	800-999	60	8.4	5.9	12.1
-Fractures, All Sites	800-829	4	0.4	0.1	1.1

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

**Only women aged 18-45 were included in the calculation of the rates for these diagnostic categories.

Savannah River Site 2003

OSHA Data

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

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
-Dislocations	830-839	0	0	0	0
-Sprains & Strains	840-848	8	0.8	0.3	1.7
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	21	4.0	2.2	7.0
-Other Injuries	900-999	27	3.3	1.9	5.9
Health Status/Health Serv Contact	V01-V82	0	0	0	0
-Family History of Health Problems	V10-V19	0	0	0	0
-Circumstances Reproduction/Develop	V20-V28	0	0	0	0
-Specific Procedure/Aftercare	V50-V59	0	0	0	0
Total		70	9.6	6.9	13.3

Part 2. Women

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
Infections & Parasitic Diseases	001-139	0	0	0	0
Malignant Neoplasms	140-208, 230-234	0	0	0	0
-Digestive Organs	150-159	0	0	0	0
-Respiratory System	160-165	0	0	0	0
-Breast	174-175	0	0	0	0
-Genitourinary	179-189	0	0	0	0
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	0	0	0	0
Benign Neoplasms & Other	210-229, 235-239	0	0	0	0
Endocrine & Metabolic Diseases	240-279	0	0	0	0
Blood & Blood-Forming Organs	280-289	0	0	0	0
Mental Disorders	290-319	0	0	0	0
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	1	0.2	0.0	1.1
Circulatory System	390-459	0	0	0	0
-Hypertension	401	0	0	0	0
-Acute Myocardial Infarction	410	0	0	0	0
-Ischemic Disease, not M.I.	411-414, 429.2	0	0	0	0
-Cerebrovascular Disease	430-438	0	0	0	0
Respiratory System	460-519	4	0.9	0.4	2.5
-Upper Respiratory	460-465, 470-478	2	0.5	0.1	1.9

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

**Only women aged 18-45 were included in the calculation of the rates for these diagnostic categories.

Savannah River Site 2003

OSHA Data

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

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
-Pneumonia/Bronchitis	466, 480-487	0	0	0	0
-Chronic Respiratory Conditions	490-496	2	0.5	0.1	1.9
Digestive System	520-579	0	0	0	0
-Hernias	550-553	0	0	0	0
-Gallbladder Disease	574-575	0	0	0	0
Genitourinary System	580-629	0	0	0	0
-Endometriosis	617	0	0	0	0
-Ovarian Cysts	620.0-620.2	0	0	0	0
-Female Genital Pain/Bleeding	625-626	0	0	0	0
Pregnancy & Childbirth**	630-639	0	0	0	0
Skin & Subcutaneous Tissue	680-709	0	0	0	0
Musculoskeletal System	710-739	3	1.4	0.3	5.9
-Dorsopathies	720-724	1	1.0	0.1	7.0
Congenital Anomalies	740-759	0	0	0	0
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	1	1.6	0.2	11.5
Injury & Poisoning	800-999	35	13.8	8.6	22.0
-Fractures, All Sites	800-829	1	0.2	0.0	1.1
-Dislocations	830-839	0	0	0	0
-Sprains & Strains	840-848	8	1.8	0.8	3.8
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	9	4.8	1.8	12.6
-Other Injuries	900-999	17	7.1	3.8	13.0
Health Status/Health Serv Contact	V01-V82	0	0	0	0
-Family History of Health Problems	V10-V19	0	0	0	0
-Circumstances Reproduction/Develop	V20-V28	0	0	0	0
-Specific Procedure/Aftercare	V50-V59	0	0	0	0
Total		44	17.9	11.7	27.2

Part 3. Men and Women

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
Infections & Parasitic Diseases	001-139	0	0	0	0
Malignant Neoplasms	140-208, 230-234	0	0	0	0
-Digestive Organs	150-159	0	0	0	0
-Respiratory System	160-165	0	0	0	0

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

**Only women aged 18-45 were included in the calculation of the rates for these diagnostic categories.

Savannah River Site 2003

OSHA Data

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

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
-Breast	174-175	0	0	0	0
-Genitourinary	179-189	0	0	0	0
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	0	0	0	0
Benign Neoplasms & Other	210-229, 235-239	0	0	0	0
Endocrine & Metabolic Diseases	240-279	0	0	0	0
Blood & Blood-Forming Organs	280-289	0	0	0	0
Mental Disorders	290-319	0	0	0	0
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	3	0.2	0.1	0.8
Circulatory System	390-459	0	0	0	0
-Hypertension	401	0	0	0	0
-Acute Myocardial Infarction	410	0	0	0	0
-Ischemic Disease, not M.I.	411-414, 429.2	0	0	0	0
-Cerebrovascular Disease	430-438	0	0	0	0
Respiratory System	460-519	4	0.2	0.1	0.5
-Upper Respiratory	460-465, 470-478	2	0.1	0.0	0.4
-Pneumonia/Bronchitis	466, 480-487	0	0	0	0
-Chronic Respiratory Conditions	490-496	2	0.1	0.0	0.4
Digestive System	520-579	2	0.2	0.0	1.1
-Hernias	550-553	1	0.2	0.0	1.2
-Gallbladder Disease	574-575	0	0	0	0
Genitourinary System	580-629	0	0	0	0
-Benign Prostatic Hypertrophy	600	0	0	0	0
-Endometriosis	617	0	0	0	0
-Ovarian Cysts	620.0-620.2	0	0	0	0
-Female Genital Pain/Bleeding	625-626	0	0	0	0
Pregnancy & Childbirth**	630-639	0	0	0	0
Skin & Subcutaneous Tissue	680-709	0	0	0	0
Musculoskeletal System	710-739	8	0.6	0.3	1.3
-Dorsopathies	720-724	4	0.3	0.1	1.0
Congenital Anomalies	740-759	0	0	0	0
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	2	0.6	0.1	2.6
Injury & Poisoning	800-999	95	9.4	7.1	12.6
-Fractures, All Sites	800-829	5	0.3	0.1	0.8
-Dislocations	830-839	0	0	0	0

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

**Only women aged 18-45 were included in the calculation of the rates for these diagnostic categories.

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OSHA Data

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

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
-Sprains & Strains	840-848	16	1.0	0.6	1.8
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	30	4.2	2.6	6.9
-Other Injuries	900-999	44	3.9	2.6	5.9
Health Status/Health Serv Contact	V01-V82	0	0	0	0
-Family History of Health Problems	V10-V19	0	0	0	0
-Circumstances Reproduction/Develop	V20-V28	0	0	0	0
-Specific Procedure/Aftercare	V50-V59	0	0	0	0
Total		114	11.2	8.6	14.5

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

**Only women aged 18-45 were included in the calculation of the rates for these diagnostic categories.