

2005

Kansas City Plant Annual Illness and Injury Surveillance Report



Kansas City Plant

2005 Illness and Injury Surveillance Report

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

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



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The Kansas City Plant Work Force - 2005

Figure 1. The Work Force by Gender and Age

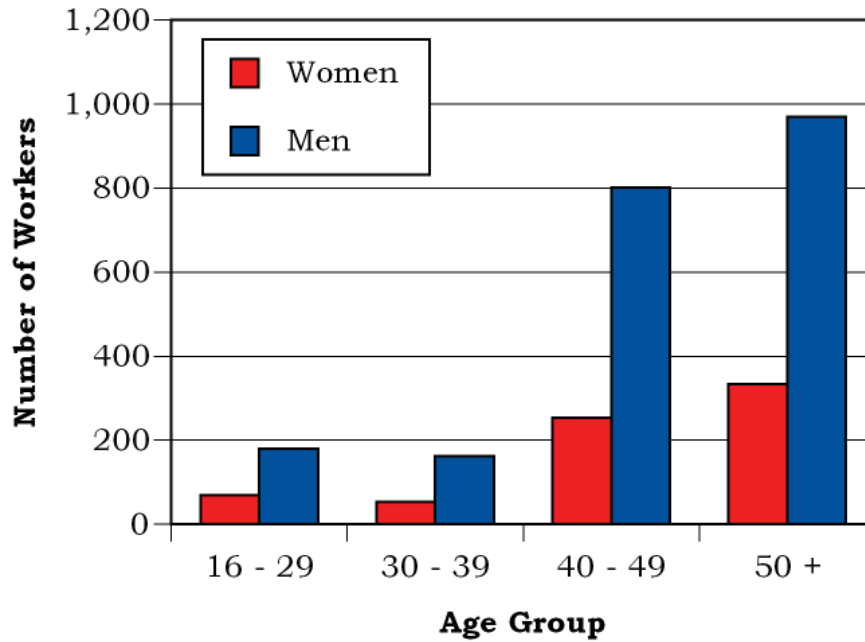


Figure 2. The Work Force by Gender and Job Category

Job Category	Women	Men
Professional	139 20%	864 41%
Administrative Support	322 45%	320 15%
Technical Support	66 9%	289 14%
Service	39 6%	69 3%
Security and Fire	13 2%	98 4%
Crafts	22 3%	373 18%
Line Operators	109 15%	101 5%
Total	710 100%	2,114 100%

Number and Length of Absences

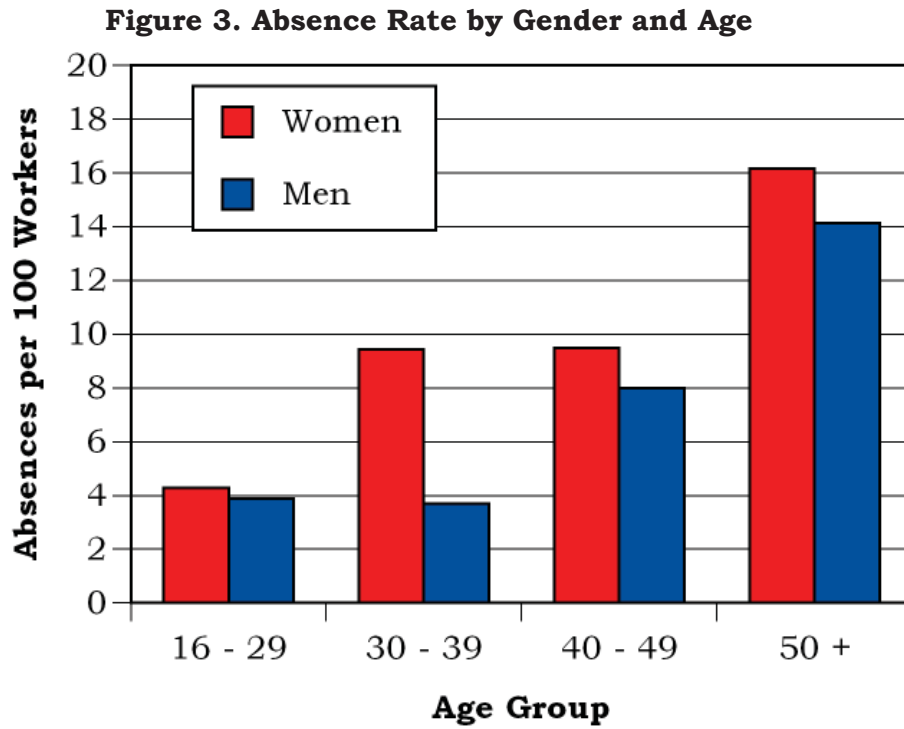


Figure 4. Number of Days Absent by Gender and Age

Gender	Age	Number of Absences	Number of Days Absent	
			Total	Average
Women	16-29	3	28	9
	30-39	5	121	24
	40-49	24	847	35
	50+	54	1,391	26
	Total	86	2,387	28
Men	16-29	7	95	14
	30-39	6	89	15
	40-49	64	1,539	24
	50+	137	3,680	27
	Total	214	5,403	25

Figure 5. Absence Rate by Job Category and Gender

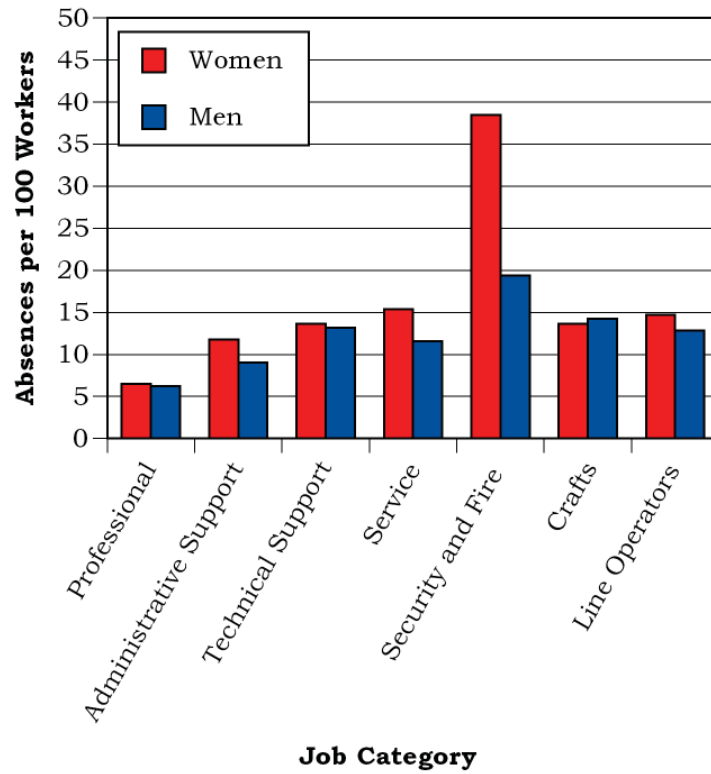
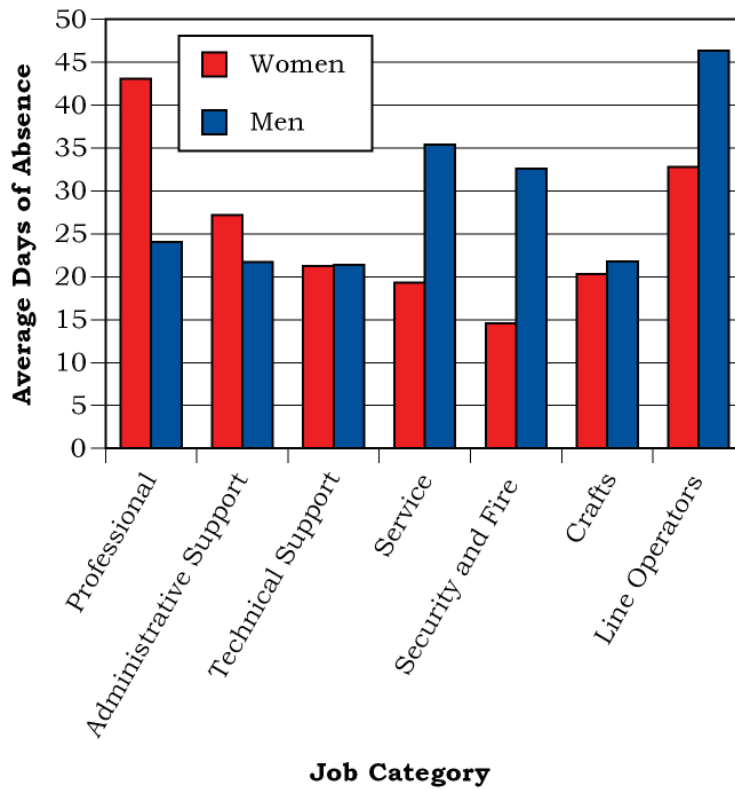


Figure 6. Average Duration of Absence by Job Category and Gender



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	5	143	5	97
Blood	2	297	3	30
Cancer	1	15	10	427
Digestive	9	457	44	776
Endocrine/Metabolic	6	183	3	128
Existing Birth Condition	0	0	1	7
Genitourinary	12	299	8	153
Heart/Circulatory	11	213	37	1,047
Infections/Parasites	2	88	6	161
Injury	11	292	76	1,518
Miscarriage	0	0	NA	NA
Musculoskeletal	37	1,002	69	1,539
Nervous System	12	374	13	188
Psychological	1	41	10	259
Respiratory	18	134	25	299
Skin	5	98	6	128
Unspecified Symptoms	15	436	44	890

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 2005

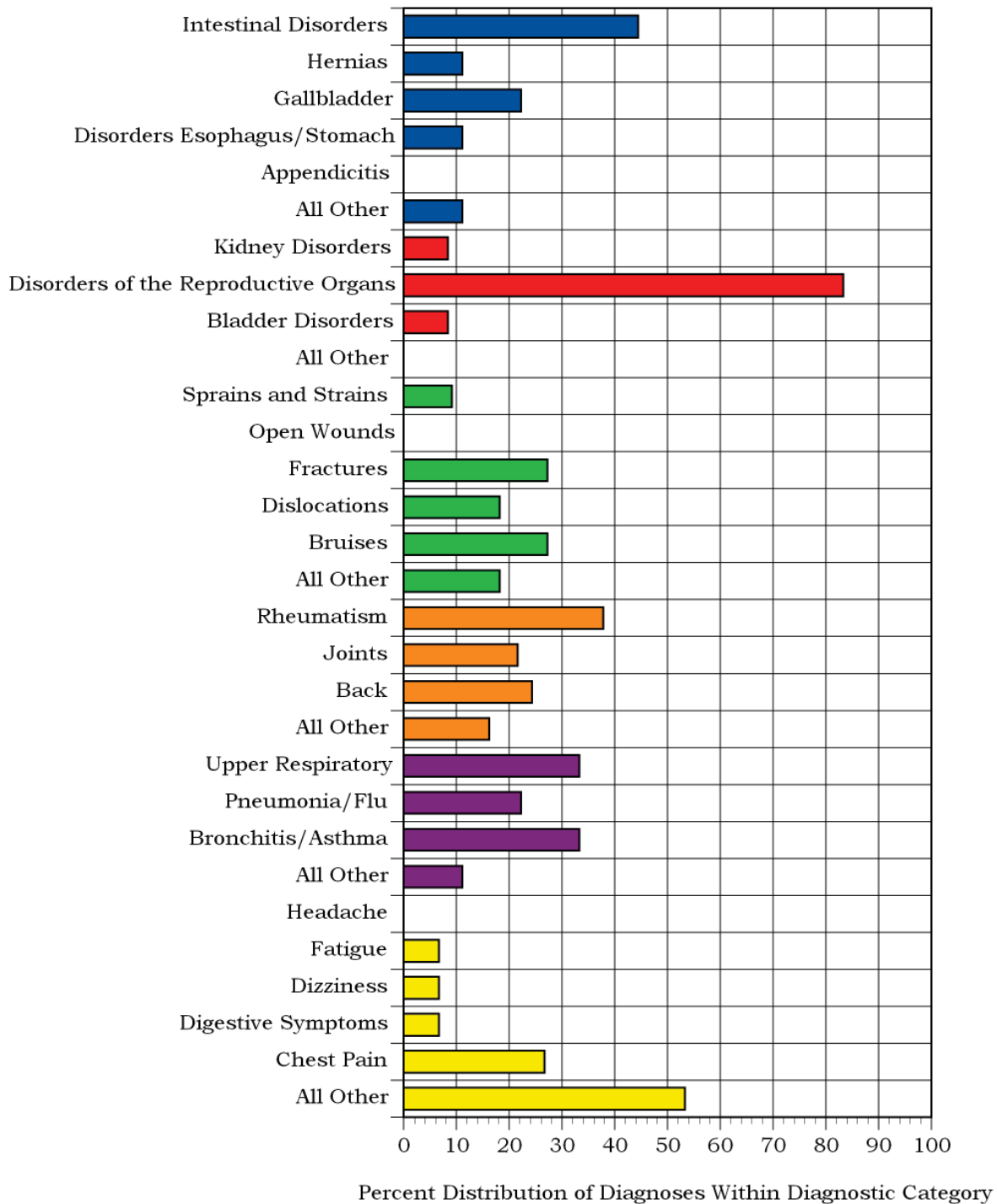


Figure 9. Common Diagnoses Among Male Workers in 2005

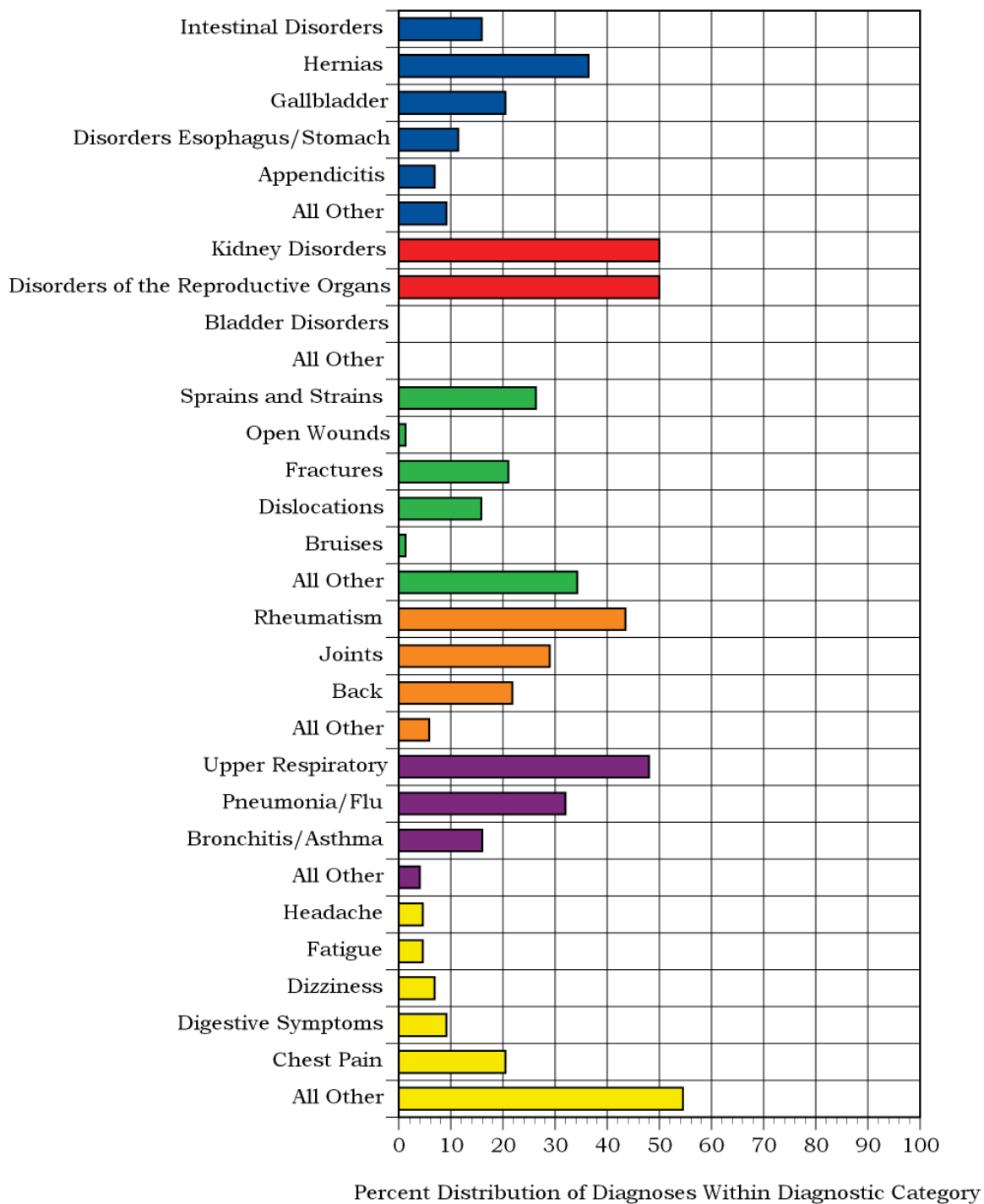


Figure 10. Number of Most Frequently Reported Diagnoses by Job Category and Gender

Job Category	Men		Women	
Professional	Heart/Circulatory	16	Musculoskeletal	5
	Injury	16	Respiratory	4
	Unspecified Symptoms	16	Heart/Circulatory	2
			Unspecified Symptoms	2
Administrative Support	Injury	9	Musculoskeletal	20
	Digestive	8	Respiratory	10
	Musculoskeletal	6	Unspecified Symptoms	6
Technical Support	Injury	14	Musculoskeletal	5
	Musculoskeletal	10	Heart/Circulatory	3
	Digestive	9	Nervous System	3
			Respiratory	3
Service	Cancer	3	Unspecified Symptoms	4
	Musculoskeletal	2	Digestive	2
	Digestive	1	Musculoskeletal	2
	Genitourinary	1		
	Heart/Circulatory	1		
	Infections/Parasites	1		
	Injury	1		
	Respiratory	1		
	Unspecified Symptoms	1		
Security and Fire	Injury	12	Skin	2
	Musculoskeletal	7	Infections/Parasites	1
	Unspecified Symptoms	7	Injury	1
			Musculoskeletal	1
			Nervous System	1
			Unspecified Symptoms	1
Crafts	Musculoskeletal	22	Benign Growths	1
	Injury	19	Digestive	1
	Digestive	11	Skin	1
Line Operators	Musculoskeletal	7	Genitourinary	5
	Injury	5	Injury	4
	Unspecified Symptoms	3	Musculoskeletal	4
			Nervous System	4

Rates of Disease Occurrence

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

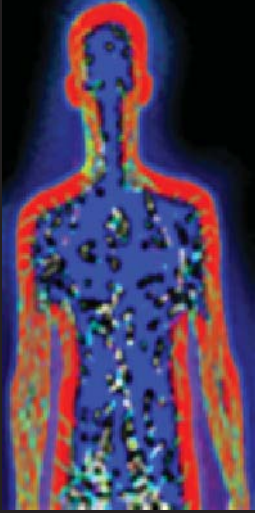
All Illnesses & Injuries Combined	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	58	152
		50+	207	118
	Administrative Support	<50	70	119
		50+	241	301
	Technical Support	<50	143	194
		50+	282	286
	Service	<50	94	0
		50+	243	462
	Security and Fire	<50	296	571
		50+	455	500
	Crafts	<50	185	143
		50+	239	133
	Line Operators	<50	250	135
		50+	224	264

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

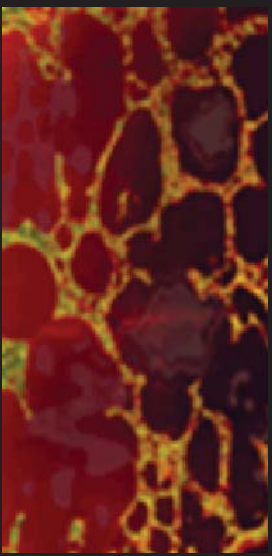
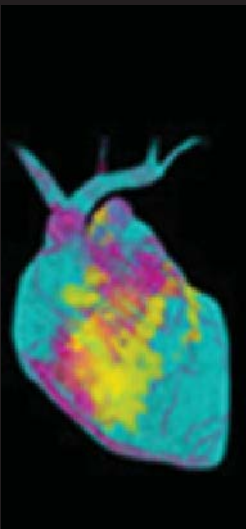
Cancer	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	0	0
		50+	9	29
	Administrative Support	<50	5	0
		50+	0	0
	Technical Support	<50	0	0
		50+	6	0
	Service	<50	0	0
		50+	81	0
	Security and Fire	<50	19	0
		50+	0	0
	Crafts	<50	0	0
		50+	0	0
	Line Operators	<50	0	0
		50+	20	0

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

Heart/Circulatory	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	6	19
		50+	40	0
	Administrative Support	<50	5	0
		50+	30	27
	Technical Support	<50	8	32
		50+	32	57
	Service	<50	0	0
		50+	27	0
	Security and Fire	<50	19	0
		50+	23	0
	Crafts	<50	7	0
		50+	23	0
	Line Operators	<50	0	27
		50+	20	14



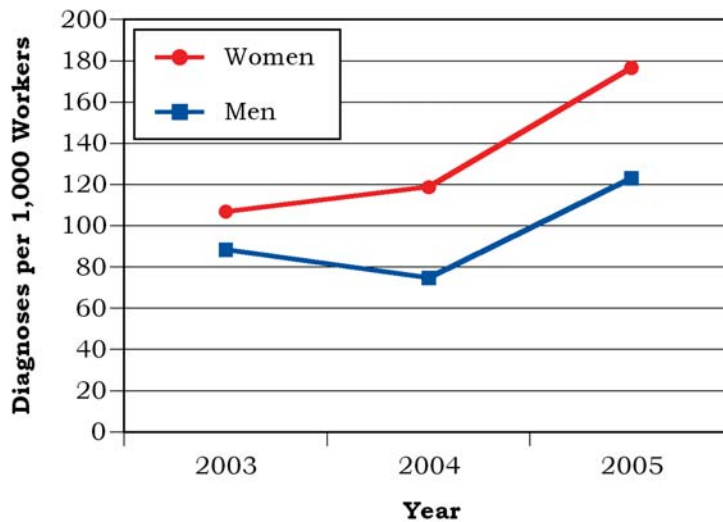
Respiratory	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	2	38
		50+	18	0
	Administrative Support	<50	11	23
		50+	23	41
	Technical Support	<50	23	97
		50+	13	0
	Service	<50	0	0
		50+	27	38
	Security and Fire	<50	19	0
		50+	23	0
	Crafts	<50	7	0
		50+	18	0
	Line Operators	<50	0	0
		50+	0	0

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	9	10
		50+	33	0
	Administrative Support	<50	27	0
		50+	30	27
	Technical Support	<50	38	0
		50+	58	0
	Service	<50	0	0
		50+	27	38
	Security and Fire	<50	148	143
		50+	91	0
	Crafts	<50	33	0
		50+	63	0
	Line Operators	<50	58	0
		50+	41	56

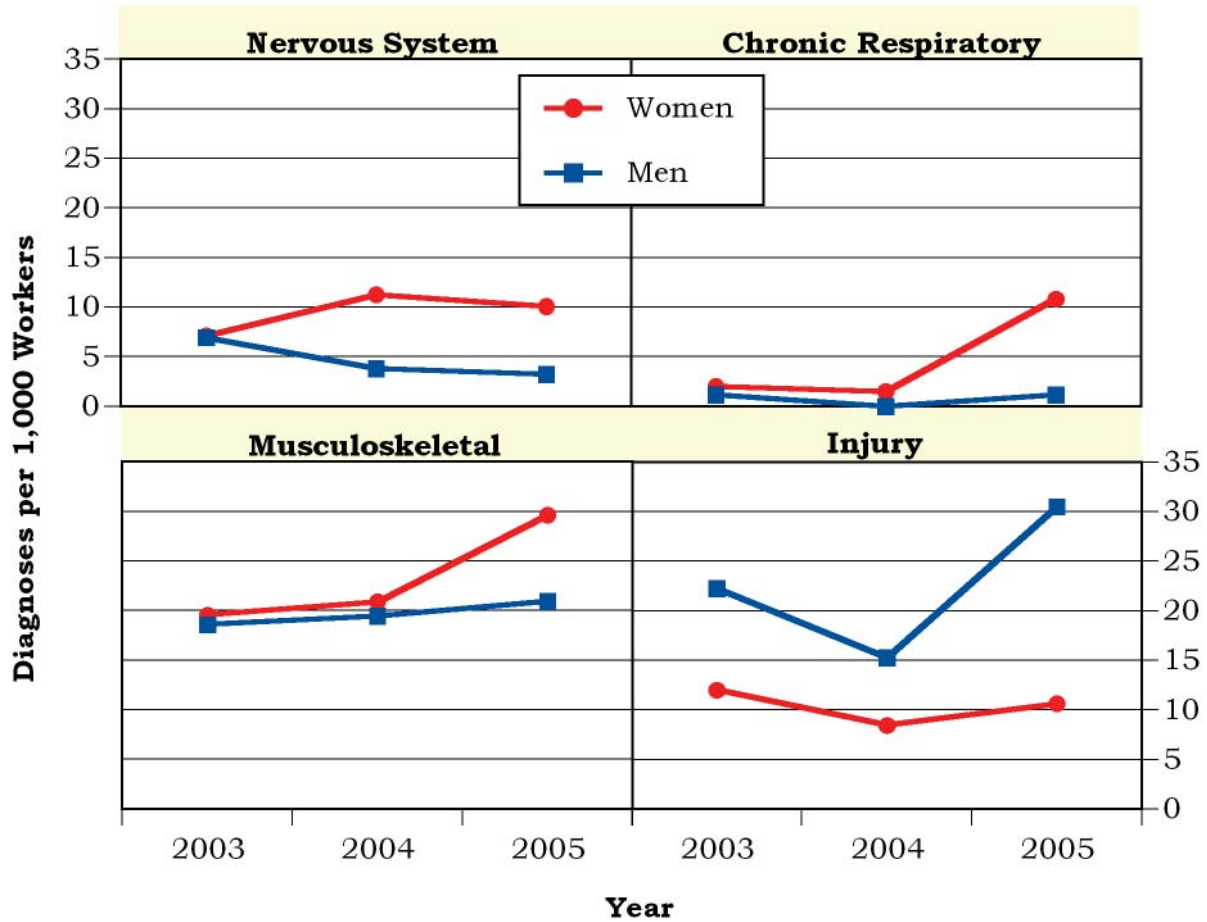
Time Trends

Figure 13. Age-Adjusted Rates for All Diagnoses Combined Among Women and Men from 2003 to 2005*



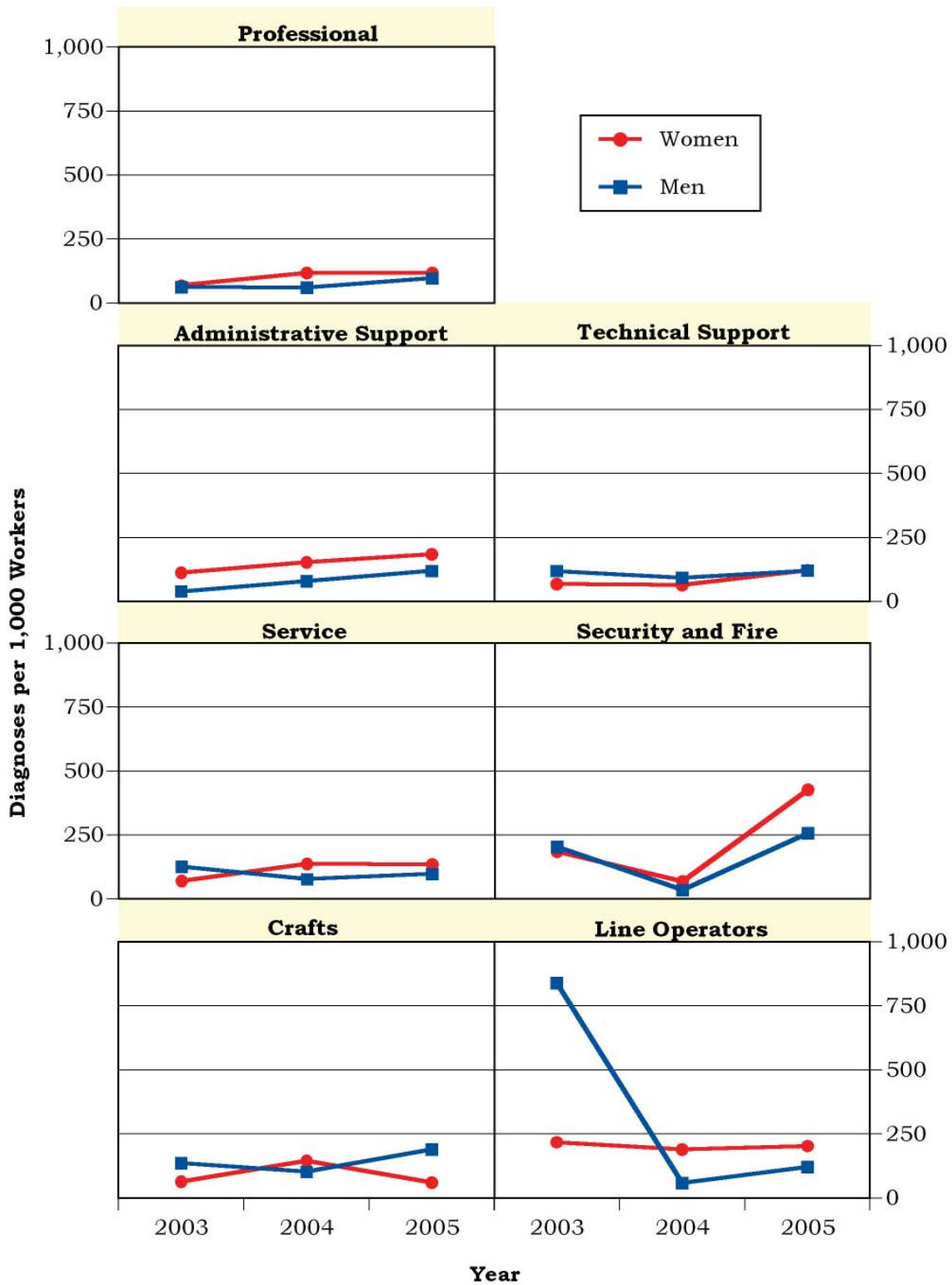
* Standardized to age distribution of 2000 U.S. population.

Figure 14. Age-Adjusted Rates for Selected Diagnostic Categories Among Women and Men from 2003 to 2005*



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

Figure 15. Age-Adjusted Rates for All Diagnoses Combined Among Women and Men by Job Category from 2003 to 2005*



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

Sentinel Health Events for Occupations (SHEOs)

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

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

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

Figure 16. Characteristics of SHEOs by Gender

	Total Number of SHEO Diagnoses		Total Number of Days Absent	
	Men	Women	Men	Women
Definite	13	4	96	116
Possible	9	3	260	67
Total	22	7	356	183

Occupational Safety and Health Administration (OSHA)-Recordable Events

Figure 17. OSHA-Recordable Events by Gender and Age

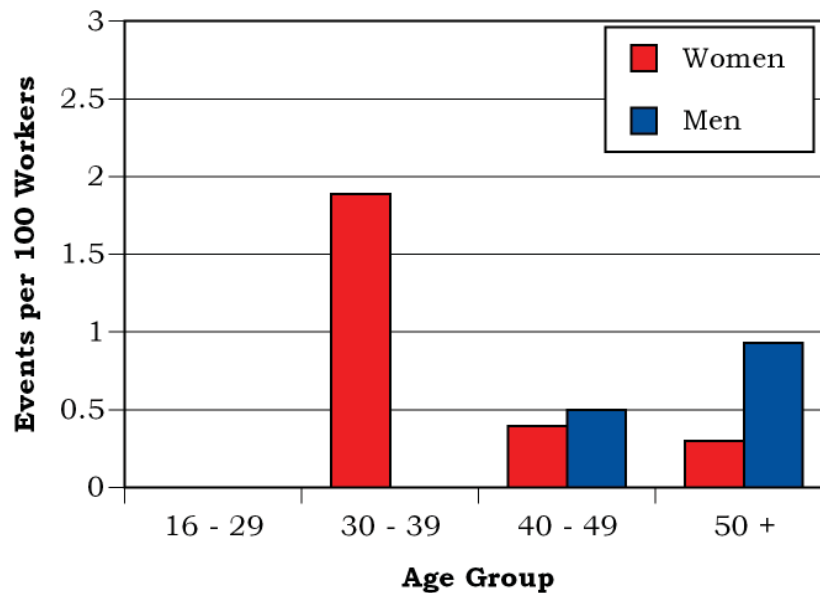
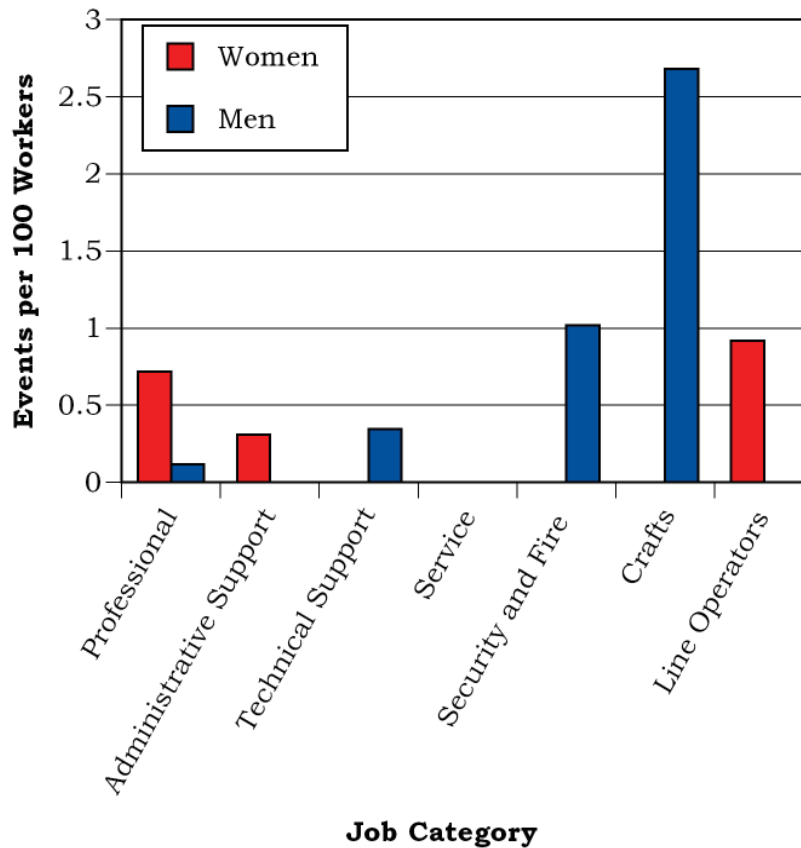


Figure 18. OSHA-Recordable Events by Job Category and Gender



Diagnostic and Accident Categories for OSHA-Recordable Events

Figure 19. OSHA-Recordable Diagnoses by Diagnostic Category and Gender

Diagnostic Category	Gender	
	Women	Men
Musculoskeletal	3	13
Nervous System	2	1
Unspecified Symptoms	2	5
Injury	0	8
Fractures – Upper Limb	0	1
Dislocations	0	1
Other Sprains & Strains	0	1
Intracranial Injuries	0	1
Open Wounds – Upper Limb	0	3
Superficial Injuries	0	1

Figure 20. OSHA-Recordable Accidents by Type and Gender

Accident Category	Gender	
	Women	Men
	Number of Accidents	Number of Accidents
Falls	0	1
Other Accidents	3	12
Caught Between Objects	0	1
Machinery	0	1
Cutting/Piercing Instrument/Object	0	1
Overexertion/Strenuous Movements	0	5
Repetitive Trauma	3	4
Total	3	13

Rates of OSHA-Recordable Events

Figure 21. OSHA-Recordable Rates by Age and Job Categories Among Women, All Diagnoses Combined

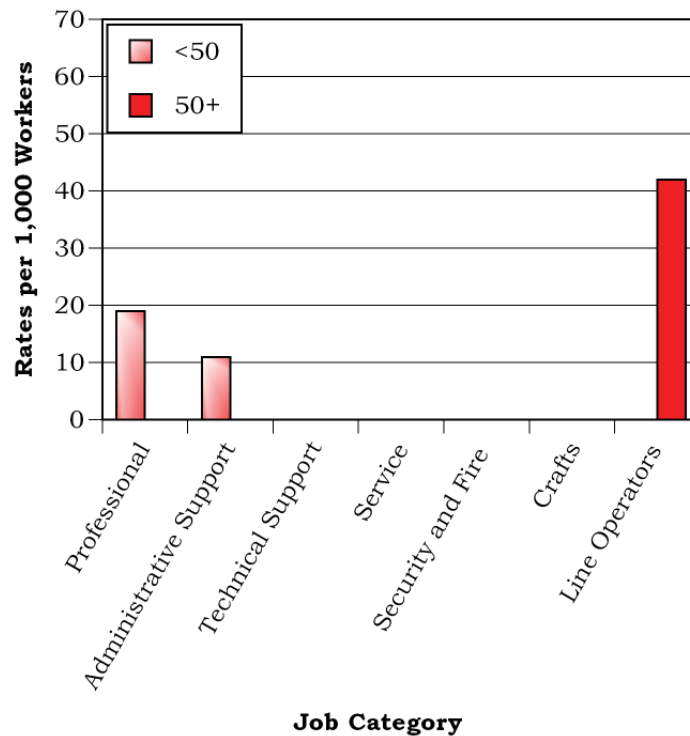
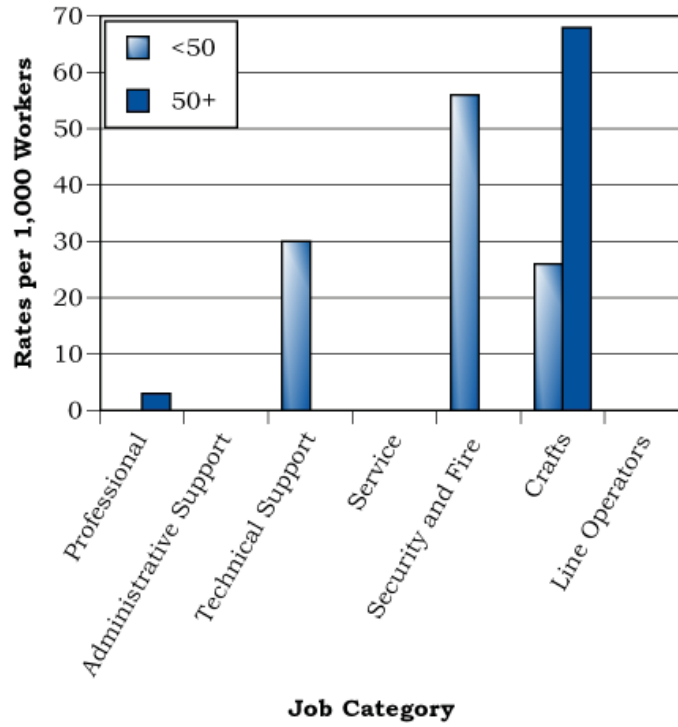
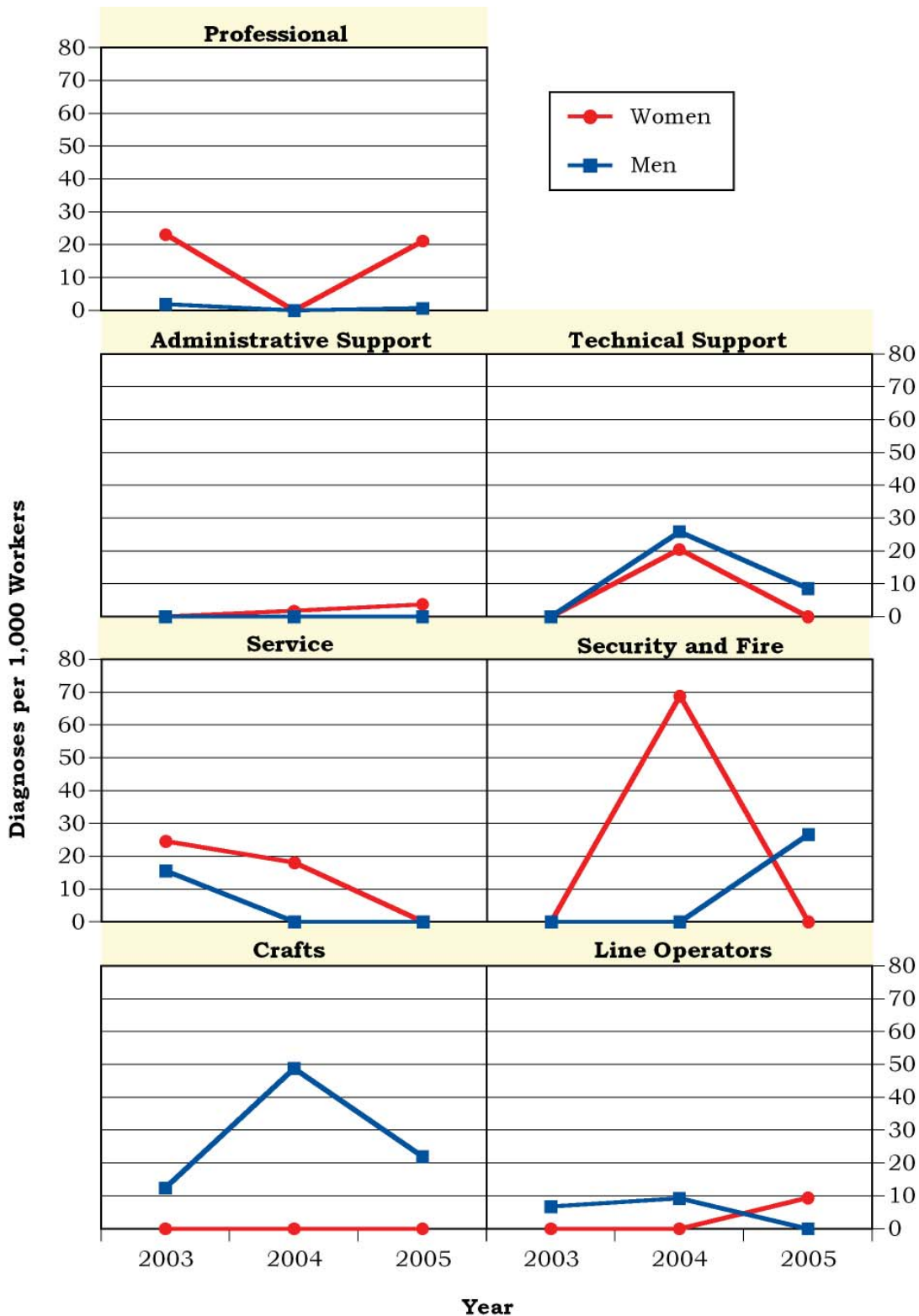


Figure 22. OSHA-Recordable Rates by Age and Job Categories Among Men, All Diagnoses Combined



Time Trends for OSHA-Recordable Events

Figure 23. Age-Adjusted Rates for All OSHA-Recordable Diagnoses Combined Among Women and Men by Job Category from 2003 to 2005*



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

Appendices

Kansas City Plant 2005

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	38	22	45	34	139	109	76	350	329	864	1,003
Administrative Support	26	26	124	146	322	34	34	119	133	320	642
Technical Support	1	1	29	35	66	8	17	108	156	289	355
Service	1	1	11	26	39	8	2	22	37	69	108
Security and Fire	3	1	3	6	13	14	14	26	44	98	111
Crafts	0	0	7	15	22	7	19	125	222	373	395
Line Operators	1	2	34	72	109	0	0	52	49	101	210
TOTAL	70	53	253	334	710	180	162	802	970	2,114	2,824

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 +
2002	9.74	9.62	40.68	39.95	8.47	8.60	42.40	40.53
2003	6.88	9.04	40.76	43.31	8.02	7.46	42.54	41.98
2004	10.52	7.79	37.98	43.72	9.04	7.25	40.96	42.75
2005	9.86	7.46	35.63	47.04	8.51	7.66	37.94	45.88

Kansas City Plant 2005

Absence Data

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

Job Category	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Professional	1	1	5	2	9	1	1	14	30	46	55
Administrative Support	0	3	11	21	35	2	0	4	17	23	58
Technical Support	0	0	4	5	9	0	1	11	20	32	41
Service	0	0	0	5	5	0	0	1	4	5	10
Security and Fire	1	0	1	1	3	1	1	5	8	15	18
Crafts	0	0	1	2	3	1	1	14	31	47	50
Line Operators	0	1	2	10	13	0	0	6	6	12	25
TOTAL	2	5	24	46	77	5	4	55	116	180	257

*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	1	1	5	2	9	1	2	15	36	54	63
Administrative Support	0	3	11	24	38	4	0	5	20	29	67
Technical Support	0	0	4	5	9	0	1	13	24	38	47
Service	0	0	0	6	6	0	0	1	7	8	14
Security and Fire	2	0	1	2	5	1	1	6	11	19	24
Crafts	0	0	1	2	3	1	2	17	33	53	56
Line Operators	0	1	2	13	16	0	0	7	6	13	29
TOTAL	3	5	24	54	86	7	6	64	137	214	300

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

Kansas City Plant 2005
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	3	4	8	24	39	5	5	31	62	103	142
15 - 28	0	0	6	12	18	1	0	14	33	48	66
29 - 42	0	0	5	7	12	0	0	5	15	20	32
43 - 56	0	0	3	5	8	1	1	10	12	24	32
57 - 91	0	1	1	5	7	0	0	3	12	15	22
92 - 182	0	0	0	1	1	0	0	1	3	4	5
183 +	0	0	1	0	1	0	0	0	0	0	1
TOTAL	3	5	24	54	86	7	6	64	137	214	300

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

Kansas City Plant 2005

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	4	14	3	3	4	2	9	39
15 - 28	3	9	4	1	0	0	1	18
29 - 42	1	6	0	2	1	1	1	12
43 - 56	0	5	2	0	0	0	1	8
57 - 91	0	4	0	0	0	0	3	7
92 - 182	0	0	0	0	0	0	1	1
183 +	1	0	0	0	0	0	0	1
TOTAL	9	38	9	6	5	3	16	86

Men

# of Calendar Days	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
< 15	28	14	23	2	7	28	1	103
15 - 28	10	8	8	3	4	11	4	48
29 - 42	8	2	1	1	2	4	2	20
43 - 56	5	5	3	1	2	7	1	24
57 - 91	2	0	3	0	3	3	4	15
92 - 182	1	0	0	1	1	0	1	4
183 +	0	0	0	0	0	0	0	0
TOTAL	54	29	38	8	19	53	13	214

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

Kansas City Plant 2005

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	1	1	0	0	2
-Other Bacterial Dis	030-041	1	0	0	0	1
-Polio & Other Viral CNS Dis	045-049	0	0	0	0	0
-Other Viral Dis & Chlamydiae	070-079	0	0	0	0	0
-Rickettsioses & Other Arthropod	080-088	0	1	0	0	1
-Other Infections & Parasitic Dis	130-136	0	0	0	0	0
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	0	1	1
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	0	0
-Digestive & Peritoneal	150-159	0	0	0	0	0
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	0	0
-Breast	174-175	0	0	0	1	1
-Genitourinary	179-189	0	0	0	0	0
-Other & Unspecified Sites	190, 193-199	0	0	0	0	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	1	4	5
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	2	4	6
-Thyroid Gland Disorders	240-246	0	0	1	1	2
-Other Endocrine Gland Dis	250-259	0	0	1	1	2
-Other Metabolic & Immunity Disorders	270-279	0	0	0	2	2
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	2	0	2
MENTAL DISORDERS	290-319	0	0	1	0	1
-Non-Psychotic Disorders	300-302, 306-316	0	0	1	0	1
-Drug Dependence	304-305	0	0	0	0	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	1	11	12
-Other Disorders of Central NS	340-349	0	0	1	2	3
-Disorders of Peripheral NS	350-359	0	0	0	3	3
-Disorders of Eye	360-379	0	0	0	3	3
-Dis of Ear & Mastoid	380-389	0	0	0	3	3
CIRCULATORY SYSTEM	390-459	0	0	4	7	11
-Chronic Rheumatic Heart Dis	393-398	0	0	0	0	0
-Hypertensive Dis	401-405	0	0	0	1	1
-Ischemic Heart Dis	410-414	0	0	1	0	1
-Dis of Pulmonary Circulation	415-417	0	0	1	1	2
-Other Heart Dis	420-429	0	0	1	3	4
-Cerebrovascular Dis	430-438	0	0	1	0	1
-Dis of Arteries & Capillaries	440-448	0	0	0	0	0
-Dis of Veins, Lymphatics, Other	451-459	0	0	0	2	2
RESPIRATORY SYSTEM	460-519	2	5	4	7	18

(Continued)

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

Kansas City Plant 2005

Absence Data

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

		Men					TOTAL	TOTAL
		Age Group				TOTAL		
		16 - 29	30 - 39	40 - 49	50 +			
Diagnostic Category	ICD-9-CM Code							
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	1	1	1	3	6	8	
-Other Bacterial Dis	030-041	1	0	0	2	3	4	
-Polio & Other Viral CNS Dis	045-049	0	1	0	0	1	1	
-Other Viral Dis & Chlamydiae	070-079	0	0	0	1	1	1	
-Rickettsioses & Other Arthropod	080-088	0	0	0	0	0	1	
-Other Infections & Parasitic Dis	130-136	0	0	1	0	1	1	
MALIGNANT NEOPLASMS	140-208, 230-234	1	0	1	8	10	11	
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	1	1	1	
-Digestive & Peritoneal	150-159	0	0	0	2	2	2	
-Bone, Connective Tissue, Skin	170-173, 176	1	0	0	0	1	1	
-Breast	174-175	0	0	0	0	0	1	
-Genitourinary	179-189	0	0	1	4	5	5	
-Other & Unspecified Sites	190, 193-199	0	0	0	1	1	1	
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	3	2	5	10	
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	0	3	3	9	
-Thyroid Gland Disorders	240-246	0	0	0	0	0	2	
-Other Endocrine Gland Dis	250-259	0	0	0	3	3	5	
-Other Metabolic & Immunity Disorders	270-279	0	0	0	0	0	2	
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	1	2	3	5	
MENTAL DISORDERS	290-319	0	0	5	5	10	11	
-Non-Psychotic Disorders	300-302, 306-316	0	0	5	4	9	10	
-Drug Dependence	304-305	0	0	0	1	1	1	
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	5	8	13	25	
-Other Disorders of Central NS	340-349	0	0	0	0	0	3	
-Disorders of Peripheral NS	350-359	0	0	1	4	5	8	
-Disorders of Eye	360-379	0	0	2	2	4	7	
-Dis of Ear & Mastoid	380-389	0	0	2	2	4	7	
CIRCULATORY SYSTEM	390-459	0	0	7	30	37	48	
-Chronic Rheumatic Heart Dis	393-398	0	0	1	0	1	1	
-Hypertensive Dis	401-405	0	0	0	2	2	3	
-Ischemic Heart Dis	410-414	0	0	0	16	16	17	
-Dis of Pulmonary Circulation	415-417	0	0	1	1	2	4	
-Other Heart Dis	420-429	0	0	2	5	7	11	
-Cerebrovascular Dis	430-438	0	0	0	1	1	2	
-Dis of Arteries & Capillaries	440-448	0	0	1	2	3	3	
-Dis of Veins, Lymphatics, Other	451-459	0	0	2	3	5	7	
RESPIRATORY SYSTEM	460-519	0	1	7	17	25	43	

(Continued)

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

Kansas City Plant 2005

Absence Data

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

		Women					TOTAL
		Age Group					
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
-Acute Respiratory Infections	460-466	0	1	1	0	2	
-Other Dis Upper Respiratory Tract	470-478	2	0	0	2	4	
-Pneumonia & Influenza	480-487	0	2	1	1	4	
-Chronic Obstructive Dis	490-496	0	1	1	4	6	
-Other Respiratory Dis	510-519	0	1	1	0	2	
DIGESTIVE SYSTEM	520-579	0	0	1	8	9	
-Esophagus, Stomach, Duodenum	530-537	0	0	0	1	1	
-Appendicitis	540-543	0	0	0	0	0	
-Hernia	550-553	0	0	0	1	1	
-Enteritis, Colitis	555-558	0	0	0	2	2	
-Other Intestinal Dis	560-569	0	0	0	2	2	
-Other Digestive Dis	570-579	0	0	1	2	3	
GENITOURINARY SYSTEM	580-629	0	1	5	6	12	
-Other Urinary Dis	590-599	0	1	0	1	2	
-Male Genital Organ Dis	600-608	0	0	0	0	0	
-Breast Disorders	610-611	0	0	0	2	2	
-Other Female Disorders	617-629	0	0	5	3	8	
SKIN & SUBCUTANEOUS TISSUE	680-709	2	0	1	2	5	
-Infections	680-686	2	0	0	0	2	
-Other Inflammatory Conditions	690-698	0	0	0	0	0	
-Other	700-709	0	0	1	2	3	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	13	24	37	
-Arthropathies	710-719	0	0	1	7	8	
-Dorsopathies	720-724	0	0	3	6	9	
-Rheumatism, Excluding Back	725-729	0	0	7	7	14	
-Other Dis & Acquired Deformities	730-739	0	0	2	4	6	
CONGENITAL ANOMALIES	740-759	0	0	0	0	0	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	2	2	11	15	
-Symptoms	780-789	0	2	2	10	14	
-Non-Specific Abnormal Findings	790-796	0	0	0	1	1	
INJURY & POISONING	800-999	0	0	2	9	11	
-Fracture - Neck, Trunk	805-809	0	0	0	1	1	
-Fracture - Upper Limb	810-819	0	0	1	1	2	
-Fracture - Lower Limb	820-829	0	0	0	0	0	
-Dislocation	830-839	0	0	0	2	2	
-Sprains & Strains - Back	846-847	0	0	0	0	0	

(Continued)

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

Kansas City Plant 2005

Absence Data

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

		Men					TOTAL	TOTAL
		Age Group				TOTAL		
		16 - 29	30 - 39	40 - 49	50 +			
Diagnostic Category	ICD-9-CM Code							
-Acute Respiratory Infections	460-466	0	0	0	0	0	2	
-Other Dis Upper Respiratory Tract	470-478	0	0	6	6	12	16	
-Pneumonia & Influenza	480-487	0	1	1	6	8	12	
-Chronic Obstructive Dis	490-496	0	0	0	4	4	10	
-Other Respiratory Dis	510-519	0	0	0	1	1	3	
DIGESTIVE SYSTEM	520-579	0	1	16	27	44	53	
-Esophagus, Stomach, Duodenum	530-537	0	0	1	4	5	6	
-Appendicitis	540-543	0	0	3	0	3	3	
-Hernia	550-553	0	0	3	13	16	17	
-Enteritis, Colitis	555-558	0	0	1	0	1	3	
-Other Intestinal Dis	560-569	0	1	2	3	6	8	
-Other Digestive Dis	570-579	0	0	6	7	13	16	
GENITOURINARY SYSTEM	580-629	0	0	1	7	8	20	
-Other Urinary Dis	590-599	0	0	1	3	4	6	
-Male Genital Organ Dis	600-608	0	0	0	4	4	4	
-Breast Disorders	610-611	0	0	0	0	0	2	
-Other Female Disorders	617-629	0	0	0	0	0	8	
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	1	5	6	11	
-Infections	680-686	0	0	1	4	5	7	
-Other Inflammatory Conditions	690-698	0	0	0	1	1	1	
-Other	700-709	0	0	0	0	0	3	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2	1	21	45	69	106	
-Arthropathies	710-719	0	0	6	14	20	28	
-Dorsopathies	720-724	0	0	4	11	15	24	
-Rheumatism, Excluding Back	725-729	2	0	11	17	30	44	
-Other Dis & Acquired Deformities	730-739	0	1	0	3	4	10	
CONGENITAL ANOMALIES	740-759	0	0	0	1	1	1	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	2	13	29	44	59	
-Symptoms	780-789	0	2	13	28	43	57	
-Non-Specific Abnormal Findings	790-796	0	0	0	1	1	2	
INJURY & POISONING	800-999	5	3	23	45	76	87	
-Fracture - Neck, Trunk	805-809	0	0	1	1	2	3	
-Fracture - Upper Limb	810-819	1	0	3	1	5	7	
-Fracture - Lower Limb	820-829	2	0	2	5	9	9	
-Dislocation	830-839	1	1	2	8	12	14	
-Sprains & Strains - Back	846-847	0	1	0	0	1	1	

(Continued)

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

Kansas City Plant 2005

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					
-Sprains & Strains - Other	840-845, 848	0	0	1	0	1
-Intracranial Injury	850-854	0	0	0	0	0
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0
-Late Effects of Accident	905-909	0	0	0	0	0
-Contusion	920-924	0	0	0	3	3
-Burns	940-949	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	1	1
-Unspecified Effects - External Causes	990-995	0	0	0	0	0
-Complications of Surgical/Medical Care	996-999	0	0	0	1	1
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	0	0	3	3
-Personal & Family History	V10-V19	0	0	0	2	2
-Health Services Reproduction/Development	V20-V29	0	0	0	0	0
-Health Status	V40-V49	0	0	0	1	1
-Other Circumstances	V60-V69	0	0	0	0	0

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

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Absence Data

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

		Men					TOTAL	TOTAL
		Age Group				TOTAL		
		16 - 29	30 - 39	40 - 49	50 +			
Diagnostic Category	ICD-9-CM Code							
-Sprains & Strains - Other	840-845, 848	0	1	8	10	19	20	
-Intracranial Injury	850-854	0	0	1	0	1	1	
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	1	1	2	2	
-Open Wound - Upper Limb	880-887	0	0	0	1	1	1	
-Late Effects of Accident	905-909	0	0	1	0	1	1	
-Contusion	920-924	0	0	0	1	1	4	
-Burns	940-949	0	0	0	1	1	1	
-Complications & Unspecified Injuries	958-959	0	0	0	4	4	5	
-Unspecified Effects - External Causes	990-995	0	0	0	3	3	3	
-Complications of Surgical/Medical Care	996-999	1	0	4	9	14	15	
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	1	0	1	4	6	9	
-Personal & Family History	V10-V19	0	0	0	1	1	3	
-Health Services Reproduction/Development	V20-V29	1	0	1	0	2	2	
-Health Status	V40-V49	0	0	0	2	2	3	
-Other Circumstances	V60-V69	0	0	0	1	1	1	

Diagnostic Category	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Total	5	9	39	97	150	10	9	106	241	366	516

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

Kansas City Plant 2005

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	8	80	0	0	88
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	0	15	15
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	35	108	143
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	104	79	183
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	297	0	297
MENTAL DISORDERS	290-319	0	0	41	0	41
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	253	121	374
CIRCULATORY SYSTEM	390-459	0	0	116	97	213
RESPIRATORY SYSTEM	460-519	13	32	55	34	134
DIGESTIVE SYSTEM	520-579	0	0	253	204	457
GENITOURINARY SYSTEM	580-629	0	9	173	117	299
SKIN & SUBCUTANEOUS TISSUE	680-709	15	0	12	71	98
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	419	583	1,002
CONGENITAL ANOMALIES	740-759	0	0	0	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	90	281	65	436
INJURY & POISONING	800-999	0	0	53	239	292

*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.

Kansas City Plant 2005

Absence Data

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

		Men					TOTAL	TOTAL
		Age Group				TOTAL		
		16 - 29	30 - 39	40 - 49	50 +			
Diagnostic Category	ICD-9-CM Code							
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	10	5	21	125	161	249	
MALIGNANT NEOPLASMS	140-208, 230-234	3	0	49	375	427	442	
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	65	32	97	240	
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	0	128	128	311	
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	10	20	30	327	
MENTAL DISORDERS	290-319	0	0	132	127	259	300	
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	127	61	188	562	
CIRCULATORY SYSTEM	390-459	0	0	125	922	1,047	1,260	
RESPIRATORY SYSTEM	460-519	0	9	74	216	299	433	
DIGESTIVE SYSTEM	520-579	0	10	255	511	776	1,233	
GENITOURINARY SYSTEM	580-629	0	0	3	150	153	452	
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	10	118	128	226	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	28	5	473	1,033	1,539	2,541	
CONGENITAL ANOMALIES	740-759	0	0	0	7	7	7	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	9	182	699	890	1,326	
INJURY & POISONING	800-999	82	60	458	918	1,518	1,810	

*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.

Kansas City Plant 2005

Absence Data

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

		Women		
		Job Category		
		Professional	Administrative Support	Technical Support
Diagnostic Category	ICD-9-CM Code			
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	1	0
-Other Bacterial Dis	030-041	0	0	0
-Rickettsioses & Other Arthropod	080-088	0	1	0
MALIGNANT NEOPLASMS	140-208, 230-234	1	0	0
-Breast	174-175	1	0	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	1	1	0
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	4	0
-Thyroid Gland Disorders	240-246	0	2	0
-Other Endocrine Gland Dis	250-259	0	0	0
-Other Metabolic & Immunity Disorders	270-279	0	2	0
BLOOD & BLOOD-FORMING ORGANS	280-289	1	1	0
MENTAL DISORDERS	290-319	0	1	0
-Non-Psychotic Disorders	300-302, 306-316	0	1	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	3	3
-Other Disorders of Central NS	340-349	1	0	1
-Disorders of Peripheral NS	350-359	0	0	1
-Disorders of Eye	360-379	0	0	1
-Dis of Ear & Mastoid	380-389	0	3	0
CIRCULATORY SYSTEM	390-459	2	4	3
-Hypertensive Dis	401-405	0	0	1
-Ischemic Heart Dis	410-414	0	0	1
-Dis of Pulmonary Circulation	415-417	1	1	0
-Other Heart Dis	420-429	1	2	1
-Cerebrovascular Dis	430-438	0	0	0
-Dis of Veins, Lymphatics, Other	451-459	0	1	0
RESPIRATORY SYSTEM	460-519	4	10	3
-Acute Respiratory Infections	460-466	0	1	1
-Other Dis Upper Respiratory Tract	470-478	2	2	0
-Pneumonia & Influenza	480-487	1	2	1
-Chronic Obstructive Dis	490-496	0	4	1
-Other Respiratory Dis	510-519	1	1	0
DIGESTIVE SYSTEM	520-579	1	4	0
-Esophagus, Stomach, Duodenum	530-537	0	0	0
-Hernia	550-553	0	1	0
-Enteritis, Colitis	555-558	0	1	0

(Continued)

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

Kansas City Plant 2005

Absence Data

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

Diagnostic Category		Women				
		Job Category				TOTAL
		Service	Security and Fire	Crafts	Line Operators	
ICD-9-CM Code						
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	1	0	0	2
-Other Bacterial Dis	030-041	0	1	0	0	1
-Rickettsioses & Other Arthropod	080-088	0	0	0	0	1
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	0	0	1
-Breast	174-175	0	0	0	0	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	1	0	1	1	5
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	0	2	6
-Thyroid Gland Disorders	240-246	0	0	0	0	2
-Other Endocrine Gland Dis	250-259	0	0	0	2	2
-Other Metabolic & Immunity Disorders	270-279	0	0	0	0	2
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	0	2
MENTAL DISORDERS	290-319	0	0	0	0	1
-Non-Psychotic Disorders	300-302, 306-316	0	0	0	0	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	1	0	4	12
-Other Disorders of Central NS	340-349	0	1	0	0	3
-Disorders of Peripheral NS	350-359	0	0	0	2	3
-Disorders of Eye	360-379	0	0	0	2	3
-Dis of Ear & Mastoid	380-389	0	0	0	0	3
CIRCULATORY SYSTEM	390-459	0	0	0	2	11
-Hypertensive Dis	401-405	0	0	0	0	1
-Ischemic Heart Dis	410-414	0	0	0	0	1
-Dis of Pulmonary Circulation	415-417	0	0	0	0	2
-Other Heart Dis	420-429	0	0	0	0	4
-Cerebrovascular Dis	430-438	0	0	0	1	1
-Dis of Veins, Lymphatics, Other	451-459	0	0	0	1	2
RESPIRATORY SYSTEM	460-519	1	0	0	0	18
-Acute Respiratory Infections	460-466	0	0	0	0	2
-Other Dis Upper Respiratory Tract	470-478	0	0	0	0	4
-Pneumonia & Influenza	480-487	0	0	0	0	4
-Chronic Obstructive Dis	490-496	1	0	0	0	6
-Other Respiratory Dis	510-519	0	0	0	0	2
DIGESTIVE SYSTEM	520-579	2	0	1	1	9
-Esophagus, Stomach, Duodenum	530-537	1	0	0	0	1
-Hernia	550-553	0	0	0	0	1
-Enteritis, Colitis	555-558	0	0	0	1	2

(Continued)

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

Kansas City Plant 2005

Absence Data

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

		Women		
		Job Category		
		Professional	Administrative Support	Technical Support
Diagnostic Category	ICD-9-CM Code			
-Other Intestinal Dis	560-569	0	1	0
-Other Digestive Dis	570-579	1	1	0
GENITOURINARY SYSTEM	580-629	1	5	0
-Other Urinary Dis	590-599	0	1	0
-Breast Disorders	610-611	0	0	0
-Other Female Disorders	617-629	1	4	0
SKIN & SUBCUTANEOUS TISSUE	680-709	0	1	0
-Infections	680-686	0	0	0
-Other	700-709	0	1	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	5	20	5
-Arthropathies	710-719	1	3	1
-Dorsopathies	720-724	1	6	0
-Rheumatism, Excluding Back	725-729	3	9	2
-Other Dis & Acquired Deformities	730-739	0	2	2
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	2	6	2
-Symptoms	780-789	2	5	2
-Non-Specific Abnormal Findings	790-796	0	1	0
INJURY & POISONING	800-999	1	4	0
-Fracture - Neck, Trunk	805-809	0	1	0
-Fracture - Upper Limb	810-819	0	0	0
-Dislocation	830-839	0	2	0
-Sprains & Strains - Other	840-845, 848	1	0	0
-Contusion	920-924	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0
-Complications of Surgical/Medical Care	996-999	0	1	0
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	2	0
-Personal & Family History	V10-V19	0	1	0
-Health Status	V40-V49	0	1	0

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

Kansas City Plant 2005

Absence Data

Appendix I. Number of Diagnoses 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					
-Other Intestinal Dis	560-569	1	0	0	0	2
-Other Digestive Dis	570-579	0	0	1	0	3
GENITOURINARY SYSTEM	580-629	1	0	0	5	12
-Other Urinary Dis	590-599	0	0	0	1	2
-Breast Disorders	610-611	0	0	0	2	2
-Other Female Disorders	617-629	1	0	0	2	8
SKIN & SUBCUTANEOUS TISSUE	680-709	0	2	1	1	5
-Infections	680-686	0	2	0	0	2
-Other	700-709	0	0	1	1	3
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2	1	0	4	37
-Arthropathies	710-719	0	0	0	3	8
-Dorsopathies	720-724	2	0	0	0	9
-Rheumatism, Excluding Back	725-729	0	0	0	0	14
-Other Dis & Acquired Deformities	730-739	0	1	0	1	6
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	4	1	0	0	15
-Symptoms	780-789	4	1	0	0	14
-Non-Specific Abnormal Findings	790-796	0	0	0	0	1
INJURY & POISONING	800-999	1	1	0	4	11
-Fracture - Neck, Trunk	805-809	0	0	0	0	1
-Fracture - Upper Limb	810-819	0	1	0	1	2
-Dislocation	830-839	0	0	0	0	2
-Sprains & Strains - Other	840-845, 848	0	0	0	0	1
-Contusion	920-924	0	0	0	3	3
-Complications & Unspecified Injuries	958-959	1	0	0	0	1
-Complications of Surgical/Medical Care	996-999	0	0	0	0	1
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	1	0	0	0	3
-Personal & Family History	V10-V19	1	0	0	0	2
-Health Status	V40-V49	0	0	0	0	1

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

Kansas City Plant 2005

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	20	67	16	13	7	3	24	150

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

Kansas City Plant 2005

Absence Data

Appendix I. Number of Diagnoses 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	2	1	1
-Other Bacterial Dis	030-041	1	1	1
-Polio & Other Viral CNS Dis	045-049	1	0	0
-Other Viral Dis & Chlamydiae	070-079	0	0	0
-Other Infections & Parasitic Dis	130-136	0	0	0
MALIGNANT NEOPLASMS	140-208, 230-234	3	1	1
-Lip, Oral Cavity, Pharynx	140-149	1	0	0
-Digestive & Peritoneal	150-159	1	0	0
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0
-Genitourinary	179-189	0	1	1
-Other & Unspecified Sites	190, 193-199	1	0	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	1	0	1
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	1	2
-Other Endocrine Gland Dis	250-259	0	1	2
BLOOD & BLOOD-FORMING ORGANS	280-289	3	0	0
MENTAL DISORDERS	290-319	5	1	0
-Non-Psychotic Disorders	300-302, 306-316	5	1	0
-Drug Dependence	304-305	0	0	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	0	3
-Disorders of Peripheral NS	350-359	1	0	0
-Disorders of Eye	360-379	0	0	1
-Dis of Ear & Mastoid	380-389	0	0	2
CIRCULATORY SYSTEM	390-459	16	5	6
-Chronic Rheumatic Heart Dis	393-398	1	0	0
-Hypertensive Dis	401-405	2	0	0
-Ischemic Heart Dis	410-414	7	1	2
-Dis of Pulmonary Circulation	415-417	2	0	0
-Other Heart Dis	420-429	3	0	1
-Cerebrovascular Dis	430-438	0	0	1
-Dis of Arteries & Capillaries	440-448	1	1	1
-Dis of Veins, Lymphatics, Other	451-459	0	3	1
RESPIRATORY SYSTEM	460-519	7	5	5
-Other Dis Upper Respiratory Tract	470-478	5	3	3
-Pneumonia & Influenza	480-487	1	1	1
-Chronic Obstructive Dis	490-496	0	1	1

(Continued)

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

Kansas City Plant 2005

Absence Data

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

Diagnostic Category		Men				
		Job Category				TOTAL
		Service	Security and Fire	Crafts	Line Operators	
ICD-9-CM Code						
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	1	0	1	0	6
-Other Bacterial Dis	030-041	0	0	0	0	3
-Polio & Other Viral CNS Dis	045-049	0	0	0	0	1
-Other Viral Dis & Chlamydiae	070-079	0	0	1	0	1
-Other Infections & Parasitic Dis	130-136	1	0	0	0	1
MALIGNANT NEOPLASMS	140-208, 230-234	3	1	0	1	10
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	0	1
-Digestive & Peritoneal	150-159	0	0	0	1	2
-Bone, Connective Tissue, Skin	170-173, 176	0	1	0	0	1
-Genitourinary	179-189	3	0	0	0	5
-Other & Unspecified Sites	190, 193-199	0	0	0	0	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	2	1	5
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	0	0	3
-Other Endocrine Gland Dis	250-259	0	0	0	0	3
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	0	3
MENTAL DISORDERS	290-319	0	0	2	2	10
-Non-Psychotic Disorders	300-302, 306-316	0	0	1	2	9
-Drug Dependence	304-305	0	0	1	0	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	2	6	1	13
-Disorders of Peripheral NS	350-359	0	1	3	0	5
-Disorders of Eye	360-379	0	0	3	0	4
-Dis of Ear & Mastoid	380-389	0	1	0	1	4
CIRCULATORY SYSTEM	390-459	1	2	6	1	37
-Chronic Rheumatic Heart Dis	393-398	0	0	0	0	1
-Hypertensive Dis	401-405	0	0	0	0	2
-Ischemic Heart Dis	410-414	1	1	3	1	16
-Dis of Pulmonary Circulation	415-417	0	0	0	0	2
-Other Heart Dis	420-429	0	0	3	0	7
-Cerebrovascular Dis	430-438	0	0	0	0	1
-Dis of Arteries & Capillaries	440-448	0	0	0	0	3
-Dis of Veins, Lymphatics, Other	451-459	0	1	0	0	5
RESPIRATORY SYSTEM	460-519	1	2	5	0	25
-Other Dis Upper Respiratory Tract	470-478	0	1	0	0	12
-Pneumonia & Influenza	480-487	1	0	4	0	8
-Chronic Obstructive Dis	490-496	0	1	1	0	4

(Continued)

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

Kansas City Plant 2005

Absence Data

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

Diagnostic Category		Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
ICD-9-CM Code					
-Other Respiratory Dis	510-519	1	0	0	0
DIGESTIVE SYSTEM	520-579	10	8	9	1
-Esophagus, Stomach, Duodenum	530-537	2	1	0	0
-Appendicitis	540-543	0	1	1	0
-Hernia	550-553	3	3	6	0
-Enteritis, Colitis	555-558	1	0	0	0
-Other Intestinal Dis	560-569	3	1	1	0
-Other Digestive Dis	570-579	1	2	1	1
GENITOURINARY SYSTEM	580-629	2	3	0	1
-Other Urinary Dis	590-599	1	2	0	0
-Male Genital Organ Dis	600-608	1	1	0	1
SKIN & SUBCUTANEOUS TISSUE	680-709	1	1	3	0
-Infections	680-686	1	1	3	0
-Other Inflammatory Conditions	690-698	0	0	0	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	15	6	10	2
-Arthropathies	710-719	4	2	1	1
-Dorsopathies	720-724	2	1	0	1
-Rheumatism, Excluding Back	725-729	7	3	8	0
-Other Dis & Acquired Deformities	730-739	2	0	1	0
CONGENITAL ANOMALIES	740-759	1	0	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	16	4	8	1
-Symptoms	780-789	16	4	8	1
-Non-Specific Abnormal Findings	790-796	0	0	0	0
INJURY & POISONING	800-999	16	9	14	1
-Fracture - Neck, Trunk	805-809	0	0	0	0
-Fracture - Upper Limb	810-819	0	1	1	0
-Fracture - Lower Limb	820-829	2	2	2	0
-Dislocation	830-839	2	1	2	0
-Sprains & Strains - Back	846-847	0	0	0	0
-Sprains & Strains - Other	840-845, 848	5	2	1	0
-Intracranial Injury	850-854	0	0	0	0
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	1	0	0	0
-Open Wound - Upper Limb	880-887	0	1	0	0
-Late Effects of Accident	905-909	0	0	0	0
-Contusion	920-924	1	0	0	0

(Continued)

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

Kansas City Plant 2005

Absence Data

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

Diagnostic Category		Men			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
ICD-9-CM Code					
-Other Respiratory Dis	510-519	0	0	0	1
DIGESTIVE SYSTEM	520-579	3	11	2	44
-Esophagus, Stomach, Duodenum	530-537	1	0	1	5
-Appendicitis	540-543	1	0	0	3
-Hernia	550-553	0	3	1	16
-Enteritis, Colitis	555-558	0	0	0	1
-Other Intestinal Dis	560-569	0	1	0	6
-Other Digestive Dis	570-579	1	7	0	13
GENITOURINARY SYSTEM	580-629	0	1	1	8
-Other Urinary Dis	590-599	0	1	0	4
-Male Genital Organ Dis	600-608	0	0	1	4
SKIN & SUBCUTANEOUS TISSUE	680-709	0	1	0	6
-Infections	680-686	0	0	0	5
-Other Inflammatory Conditions	690-698	0	1	0	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	7	22	7	69
-Arthropathies	710-719	1	9	2	20
-Dorsopathies	720-724	3	7	1	15
-Rheumatism, Excluding Back	725-729	2	6	4	30
-Other Dis & Acquired Deformities	730-739	1	0	0	4
CONGENITAL ANOMALIES	740-759	0	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	7	5	3	44
-Symptoms	780-789	6	5	3	43
-Non-Specific Abnormal Findings	790-796	1	0	0	1
INJURY & POISONING	800-999	12	19	5	76
-Fracture - Neck, Trunk	805-809	1	0	1	2
-Fracture - Upper Limb	810-819	0	1	2	5
-Fracture - Lower Limb	820-829	0	3	0	9
-Dislocation	830-839	3	2	2	12
-Sprains & Strains - Back	846-847	0	1	0	1
-Sprains & Strains - Other	840-845, 848	4	7	0	19
-Intracranial Injury	850-854	1	0	0	1
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	1	0	0	2
-Open Wound - Upper Limb	880-887	0	0	0	1
-Late Effects of Accident	905-909	1	0	0	1
-Contusion	920-924	0	0	0	1

(Continued)

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

Kansas City Plant 2005

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				
-Burns	940-949	0	0	1	0
-Complications & Unspecified Injuries	958-959	1	0	0	0
-Unspecified Effects - External Causes	990-995	0	1	1	0
-Complications of Surgical/Medical Care	996-999	4	1	6	1
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	4	0	0	0
-Personal & Family History	V10-V19	1	0	0	0
-Health Services Reproduction/Development	V20-V29	0	0	0	0
-Health Status	V40-V49	2	0	0	0
-Other Circumstances	V60-V69	1	0	0	0

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

Kansas City Plant 2005

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				
-Burns	940-949	0	0	0	1
-Complications & Unspecified Injuries	958-959	0	3	0	4
-Unspecified Effects - External Causes	990-995	0	1	0	3
-Complications of Surgical/Medical Care	996-999	1	1	0	14
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	2	0	6
-Personal & Family History	V10-V19	0	0	0	1
-Health Services Reproduction/Development	V20-V29	0	2	0	2
-Health Status	V40-V49	0	0	0	2
-Other Circumstances	V60-V69	0	0	0	1

	Men						
	Job Category						TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	
Diagnostic Category							
Total	103	45	63	12	36	83	24

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

Kansas City Plant 2005

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	0	80	0
MALIGNANT NEOPLASMS	140-208, 230-234	15	0	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	35	25	0
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	82	0
BLOOD & BLOOD-FORMING ORGANS	280-289	253	44	0
MENTAL DISORDERS	290-319	0	41	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	253	24	59
CIRCULATORY SYSTEM	390-459	25	83	30
RESPIRATORY SYSTEM	460-519	45	47	33
DIGESTIVE SYSTEM	520-579	253	152	0
GENITOURINARY SYSTEM	580-629	35	172	0
SKIN & SUBCUTANEOUS TISSUE	680-709	0	52	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	278	406	74
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	263	120	33
INJURY & POISONING	800-999	12	113	0

*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.

Kansas City Plant 2005

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	0	8	0	0	88
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	0	0	15
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	29	0	42	12	143
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	0	101	183
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	0	297
MENTAL DISORDERS	290-319	0	0	0	0	41
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	11	0	27	374
CIRCULATORY SYSTEM	390-459	0	0	0	75	213
RESPIRATORY SYSTEM	460-519	9	0	0	0	134
DIGESTIVE SYSTEM	520-579	7	0	7	38	457
GENITOURINARY SYSTEM	580-629	18	0	0	74	299
SKIN & SUBCUTANEOUS TISSUE	680-709	0	15	12	19	98
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	12	6	0	226	1,002
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	9	11	0	0	436
INJURY & POISONING	800-999	41	41	0	85	292

*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.

Kansas City Plant 2005

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	15	42	73
MALIGNANT NEOPLASMS	140-208, 230-234	191	49	24
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	18	0	5
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	24	104
BLOOD & BLOOD-FORMING ORGANS	280-289	30	0	0
MENTAL DISORDERS	290-319	127	24	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	5	0	36
CIRCULATORY SYSTEM	390-459	330	103	137
RESPIRATORY SYSTEM	460-519	77	49	93
DIGESTIVE SYSTEM	520-579	136	139	94
GENITOURINARY SYSTEM	580-629	10	79	0
SKIN & SUBCUTANEOUS TISSUE	680-709	10	10	101
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	192	127	285
CONGENITAL ANOMALIES	740-759	7	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	249	70	69
INJURY & POISONING	800-999	301	238	323

*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.

Kansas City Plant 2005

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	21	0	10	0	161
MALIGNANT NEOPLASMS	140-208, 230-234	80	3	0	80	427
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	36	38	97
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	0	0	128
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	0	30
MENTAL DISORDERS	290-319	0	0	32	76	259
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	13	40	94	188
CIRCULATORY SYSTEM	390-459	126	122	175	54	1,047
RESPIRATORY SYSTEM	460-519	2	29	49	0	299
DIGESTIVE SYSTEM	520-579	31	121	175	80	776
GENITOURINARY SYSTEM	580-629	23	0	10	31	153
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	7	0	128
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	21	245	479	190	1,539
CONGENITAL ANOMALIES	740-759	0	0	0	0	7
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	126	191	37	148	890
INJURY & POISONING	800-999	23	191	378	64	1,518

*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.

Kansas City Plant 2005

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
Infections/Parasites	001-139	6	3.9	1.3	11.3
Cancer	140-208, 230-234	10	4.0	1.7	9.2
-Lip, Oral Cavity, Pharynx	140-149	1	0.2	0.0	1.6
-Digestive Organs	150-159	2	0.7	0.2	3.0
-Respiratory System	160-165	0	0	0	0
-Bone, Connective Tissue, Skin	170-173, 176	1	1.4	0.2	10.3
-Breast	174-175	0	0	0	0
-Genitourinary	179-189	5	1.2	0.5	2.9
-Other & Unspecified Sites	190, 193-199	1	0.5	0.1	3.3
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	0	0	0	0
-Carcinoma in situ	230-234	0	0	0	0
Benign Growths	210-229, 235-239	5	1.6	0.6	3.8
Endocrine/Metabolic	240-279	3	0.7	0.2	2.1
-Other Endocrine Glands	250-259	3	0.7	0.2	2.1
Blood	280-289	3	1.2	0.4	3.9
Mental	290-319	10	3.0	1.6	5.8
-Non-Psychotic Conditions	300-302, 306-316	9	2.8	1.4	5.5
Nervous System	320-389	13	3.2	1.9	5.6
-Disorders of Peripheral NS	350-359	5	1.2	0.5	2.9
Heart/Circulatory	390-459	37	11.9	8.4	16.7
-Hypertensive Disease	401-405	2	0.9	0.2	3.7
-Ischemic Heart Disease	410-414	16	5.3	3.1	8.9
Respiratory	460-519	25	8.2	5.1	13.5
-Chronic Obstructive Diseases	490-496	4	1.1	0.4	3.2
-Lung Disease from External Agents	500-508	0	0	0	0
Digestive	520-579	44	13.8	9.7	19.5
-Hernias	550-553	16	4.7	2.8	7.9
Genitourinary	580-629	8	2.3	1.1	4.9
-Nephritis, Nephrosis	580-589	0	0	0	0
Miscarriage**	630-677	0	0	0	0
Skin	680-709	6	1.4	0.6	3.1
Musculoskeletal	710-739	69	20.9	15.4	28.4
-Arthropathies	710-719	20	5.1	3.3	8.0
-Dorsopathies	720-724	15	3.8	2.3	6.5
-Rheumatism, Excluding Back	725-729	30	9.9	6.1	16.0
Congenital Anomalies	740-759	1	0.5	0.1	3.3

*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.

Kansas City Plant 2005

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
Unspecified Symptoms	780-799	44	16.1	11.2	23.1
Injury	800-999	76	30.5	22.5	41.4
-Fractures - Skull, Neck, Trunk	800-809	2	0.5	0.1	2.1
-Fractures - Upper Limb	810-819	5	2.5	0.8	8.4
-Fractures - Lower Limb	820-829	9	4.8	2.0	11.7
-Dislocations	830-839	12	5.5	2.5	12.2
-Back Sprains & Strains	846-847	1	1.5	0.2	10.4
-Other Sprains & Strains	840-845, 848	19	6.5	3.6	11.6
-Open Wounds	870-887, 890-897	1	0.2	0.0	1.6
-Burns	940-949	1	0.2	0.0	1.6
-Adverse Reactions to Nonmedical Substances	980-989	0	0	0	0
-Adverse Reactions to External Causes	990-995	3	1.2	0.4	3.8
Health Status/Health Service Contact	V01-V82	0	0	0	0
Total		360	123.2	108.0	140.5

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/Parasites	001-139	2	7.9	2.0	31.9
Cancer	140-208, 230-234	1	0.7	0.1	4.7
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	0
-Digestive Organs	150-159	0	0	0	0
-Respiratory System	160-165	0	0	0	0
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	0
-Breast	174-175	1	0.7	0.1	4.7
-Genitourinary	179-189	0	0	0	0
-Other & Unspecified Sites	190, 193-199	0	0	0	0
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	0	0	0	0
-Carcinoma in situ	230-234	0	0	0	0
Benign Growths	210-229, 235-239	5	3.5	1.5	8.6
Endocrine/Metabolic	240-279	6	4.5	2.0	10.0
-Other Endocrine Glands	250-259	2	1.6	0.4	6.4
Blood	280-289	2	1.8	0.5	7.3
Mental	290-319	1	0.9	0.1	6.5
-Non-Psychotic Conditions	300-302, 306-316	1	0.9	0.1	6.5
Nervous System	320-389	12	10.1	5.4	18.6

*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.

Kansas City Plant 2005

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
-Disorders of Peripheral NS	350-359	3	2.0	0.6	6.1
Heart/Circulatory	390-459	11	10.2	5.4	19.2
-Hypertensive Disease	401-405	1	0.7	0.1	4.7
-Ischemic Heart Disease	410-414	1	0.9	0.1	6.5
Respiratory	460-519	18	42.1	24.3	72.8
-Chronic Obstructive Diseases	490-496	6	10.8	4.1	28.4
-Lung Disease from External Agents	500-508	0	0	0	0
Digestive	520-579	9	8.1	4.0	16.5
-Hernias	550-553	1	0.7	0.1	4.7
Genitourinary	580-629	12	13.9	6.6	29.4
-Nephritis, Nephrosis	580-589	0	0	0	0
Miscarriage**	630-677	0	0	0	0
Skin	680-709	5	9.3	3.1	27.5
Musculoskeletal	710-739	37	29.6	21.2	41.4
-Arthropathies	710-719	8	7.4	3.5	15.8
-Dorsopathies	720-724	9	6.7	3.5	13.0
-Rheumatism, Excluding Back	725-729	14	11.0	6.5	18.7
Congenital Anomalies	740-759	0	0	0	0
Unspecified Symptoms	780-799	15	23.6	12.5	44.5
Injury	800-999	11	10.6	5.6	20.2
-Fractures - Skull, Neck, Trunk	800-809	1	1.6	0.2	11.5
-Fractures - Upper Limb	810-819	2	1.6	0.4	6.4
-Fractures - Lower Limb	820-829	0	0	0	0
-Dislocations	830-839	2	2.3	0.5	10.2
-Back Sprains & Strains	846-847	0	0	0	0
-Other Sprains & Strains	840-845, 848	1	0.9	0.1	6.5
-Open Wounds	870-887, 890-897	0	0	0	0
-Burns	940-949	0	0	0	0
-Adverse Reactions to Nonmedical Substances	980-989	0	0	0	0
-Adverse Reactions to External Causes	990-995	0	0	0	0
Health Status/Health Service Contact	V01-V82	0	0	0	0
Total		147	176.8	143.2	218.1

*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.

Kansas City Plant 2005

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
Infections/Parasites	001-139	8	4.9	2.1	11.5
Cancer	140-208, 230-234	11	3.2	1.5	6.8
-Lip, Oral Cavity, Pharynx	140-149	1	0.2	0.0	1.2
-Digestive Organs	150-159	2	0.5	0.1	2.4
-Respiratory System	160-165	0	0	0	0
-Bone, Connective Tissue, Skin	170-173, 176	1	1.0	0.1	7.2
-Breast	174-175	1	0.2	0.0	1.2
-Genitourinary	179-189	5	0.9	0.4	2.2
-Other & Unspecified Sites	190, 193-199	1	0.4	0.1	2.6
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	0	0	0	0
-Carcinoma in situ	230-234	0	0	0	0
Benign Growths	210-229, 235-239	10	2.1	1.1	4.0
Endocrine/Metabolic	240-279	9	1.6	0.8	3.1
-Other Endocrine Glands	250-259	5	0.9	0.4	2.2
Blood	280-289	5	1.4	0.6	3.5
Mental	290-319	11	2.6	1.4	4.8
-Non-Psychotic Conditions	300-302, 306-316	10	2.4	1.3	4.6
Nervous System	320-389	25	4.9	3.3	7.4
-Disorders of Peripheral NS	350-359	8	1.4	0.7	2.8
Heart/Circulatory	390-459	48	11.7	8.7	15.8
-Hypertensive Disease	401-405	3	0.9	0.3	3.0
-Ischemic Heart Disease	410-414	17	4.3	2.6	7.2
Respiratory	460-519	43	16.9	11.4	25.0
-Chronic Obstructive Diseases	490-496	10	3.5	1.6	7.6
-Lung Disease from External Agents	500-508	0	0	0	0
Digestive	520-579	53	12.5	9.2	17.1
-Hernias	550-553	17	3.8	2.3	6.4
Genitourinary	580-629	20	5.2	3.0	9.1
-Nephritis, Nephrosis	580-589	0	0	0	0
Miscarriage**	630-677	0	0	0	0
Skin	680-709	11	3.6	1.6	8.3
Musculoskeletal	710-739	106	23.0	18.3	28.9
-Arthropathies	710-719	28	5.7	3.9	8.4
-Dorsopathies	720-724	24	4.6	3.0	6.9
-Rheumatism, Excluding Back	725-729	44	10.0	6.9	14.5
Congenital Anomalies	740-759	1	0.4	0.1	2.6

*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.

Kansas City Plant 2005

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
Unspecified Symptoms	780-799	59	18.1	13.1	24.9
Injury	800-999	87	25.4	19.2	33.4
-Fractures - Skull, Neck, Trunk	800-809	3	0.8	0.2	2.5
-Fractures - Upper Limb	810-819	7	2.2	0.8	6.0
-Fractures - Lower Limb	820-829	9	3.5	1.5	8.3
-Dislocations	830-839	14	4.6	2.3	9.4
-Back Sprains & Strains	846-847	1	1.1	0.2	7.8
-Other Sprains & Strains	840-845, 848	20	5.2	3.0	9.0
-Open Wounds	870-887, 890-897	1	0.2	0.0	1.2
-Burns	940-949	1	0.2	0.0	1.2
-Adverse Reactions to Nonmedical Substances	980-989	0	0	0	0
-Adverse Reactions to External Causes	990-995	3	0.9	0.3	3.0
Health Status/Health Service Contact	V01-V82	0	0	0	0
Total		507	137.5	123.0	153.7

*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.

Kansas City Plant 2005
OSHA Data

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

Job Category	Women				Men			TOTAL
	Age Group			TOTAL	Age Group		TOTAL	
	30 - 39	40 - 49	50 +		40 - 49	50 +		
Professional	1	0	0	1	0	1	1	2
Administrative Support	0	1	0	1	0	0	0	1
Technical Support	0	0	0	0	1	0	1	1
Security and Fire	0	0	0	0	1	0	1	1
Crafts	0	0	0	0	2	8	10	10
Line Operators	0	0	1	1	0	0	0	1
TOTAL	1	1	1	3	4	9	13	16

*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
30 - 39	1	0	0	0	0	0	1	0	0
40 - 49	1	0	2	4	94	2	5	94	4
50 +	1	138	10	9	487	24	10	625	34
TOTAL	3	138	12	13	581	26	16	719	38

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

Job Category	Women			Men			Total		
	Number of Events	Days Restricted	Days Lost	Number of Events	Days Restricted	Days Lost	Number of Events	Days Restricted	Days Lost
Professional	1	0	0	1	0	0	2	0	0
Administrative Support	1	0	2	0	0	0	1	0	2
Technical Support	0	0	0	1	49	0	1	49	0
Security and Fire	0	0	0	1	25	2	1	25	2
Crafts	0	0	0	10	507	24	10	507	24
Line Operators	1	138	10	0	0	0	1	138	10
Total	3	138	12	13	581	26	16	719	38

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

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OSHA Data

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

		Women				Men			TOTAL
		Age Group			TOTAL	Age Group		TOTAL	
		30 - 39	40 - 49	50 +		40 - 49	50 +		
Diagnostic Category	ICD-9-CM code								
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	1	1	2	0	1	1	3
-Disorders of Peripheral NS	350-359	0	1	1	2	0	1	1	3
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2	0	1	3	3	10	13	16
-Arthropathies	710-719	1	0	1	2	3	10	13	15
-Rheumatism, Excluding Back	725-729	1	0	0	1	0	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	1	1	2	2	3	5	7
-Symptoms	780-789	0	1	1	2	2	3	5	7
INJURY & POISONING	800-999	0	0	0	0	6	2	8	8
-Fracture - Upper Limb	810-819	0	0	0	0	1	0	1	1
-Dislocation	830-839	0	0	0	0	0	1	1	1
-Sprains & Strains - Other	840-845, 848	0	0	0	0	1	0	1	1
-Intracranial Injury	850-854	0	0	0	0	1	0	1	1
-Open Wound - Upper Limb	880-887	0	0	0	0	2	1	3	3
-Superficial Injury	910-919	0	0	0	0	1	0	1	1

Diagnostic Category	Women				Men			TOTAL
	Age Group			TOTAL	Age Group		TOTAL	
	30 - 39	40 - 49	50 +		40 - 49	50 +		
Total	2	2	3	7	11	16	27	34

*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					
		30 - 39		40 - 49		50 +	
		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	2	138	10
-Arthropathies	710-719	0	0	0	0	138	10
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0
-Symptoms	780-789	0	0	0	2	138	10

		Men			
		Age Group			
		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes				
-Disorders of Peripheral NS	350-359	0	0	37	0
-Arthropathies	710-719	45	2	487	24
-Symptoms	780-789	69	0	165	9
-Fracture - Upper Limb	810-819	49	0	0	0
-Dislocation	830-839	0	0	143	4
-Sprains & Strains - Other	840-845, 848	25	2	0	0
-Intracranial Injury	850-854	25	2	0	0
-Open Wound - Upper Limb	880-887	49	0	0	0
-Superficial Injury	910-919	49	0	0	0

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

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OSHA Data

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

		Women				Men			TOTAL
		Age Group			TOTAL	Age Group		TOTAL	
		30 - 39	40 - 49	50 +		40 - 49	50 +		
Type of Accident	E Codes								
Falls	E880-E888	0	0	0	0	1	0	1	1
Other Accidents	E916-E928	1	1	1	3	3	9	12	15

*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					
		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Other Accidents	E916-E928	0	0	0	2	138	10

		Men			
		Age Group			
		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes				
Falls	E880-E888	25	2	0	0
Other Accidents	E916-E928	69	0	487	24

*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	Line Operators	
Diagnostic Category	ICD-9-CM Code				
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	1	1	2
-Disorders of Peripheral NS	350-359	0	1	1	2
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2	0	1	3
-Arthropathies	710-719	1	0	1	2
-Rheumatism, Excluding Back	725-729	1	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	1	1	2
-Symptoms	780-789	0	1	1	2

	Women			
	Job Category			TOTAL
	Professional	Administrative Support	Line Operators	
Diagnostic Category				
Total	2	2	3	7

		Men				
		Job Category				TOTAL
		Professional	Technical Support	Security and Fire	Crafts	
Diagnostic Category	ICD-9-CM Code					
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	1	1
-Disorders of Peripheral NS	350-359	0	0	0	1	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	1	12	13
-Arthropathies	710-719	0	0	1	12	13
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	1	0	4	5
-Symptoms	780-789	0	1	0	4	5
INJURY & POISONING	800-999	1	3	2	2	8
-Fracture - Upper Limb	810-819	0	1	0	0	1
-Dislocation	830-839	0	0	0	1	1
-Sprains & Strains - Other	840-845, 848	0	0	1	0	1
-Intracranial Injury	850-854	0	0	1	0	1
-Open Wound - Upper Limb	880-887	1	1	0	1	3
-Superficial Injury	910-919	0	1	0	0	1

*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	Security and Fire	Crafts	
Diagnostic Category					
Total	1	4	3	19	27

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

Kansas City Plant 2005

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		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	2	138	10
-Arthropathies	710-719	0	0	0	0	138	10
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0
-Symptoms	780-789	0	0	0	2	138	10

		Men							
		Job Category							
		Professional		Technical Support		Security and Fire		Crafts	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0	37	0
-Arthropathies	710-719	0	0	0	0	25	2	507	24
-Symptoms	780-789	0	0	49	0	0	0	185	9
-Fracture - Upper Limb	810-819	0	0	49	0	0	0	0	0
-Dislocation	830-839	0	0	0	0	0	0	143	4
-Sprains & Strains - Other	840-845, 848	0	0	0	0	25	2	0	0
-Intracranial Injury	850-854	0	0	0	0	25	2	0	0
-Open Wound - Upper Limb	880-887	0	0	49	0	0	0	0	0
-Superficial Injury	910-919	0	0	49	0	0	0	0	0

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

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OSHA Data

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

		Women			
		Job Category			TOTAL
		Professional	Administrative Support	Line Operators	
Type of Accident	E CODES				
Other Accidents	E916-E928	1	1	1	3

		Men				
		Job Category			TOTAL	
		Professional	Technical Support	Security and Fire		Crafts
Type of Accident	E CODES					
Falls	E880-E888	0	0	1	0	1
Other Accidents	E916-E928	1	1	0	10	12

*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		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Other Accidents	E916-E928	0	0	0	2	138	10

		Men							
		Job Category							
		Professional		Technical Support		Security and Fire		Crafts	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes								
Falls	E880-E888	0	0	0	0	25	2	0	0
Other Accidents	E916-E928	0	0	49	0	0	0	507	24

*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/Parasites	001-139	0	0	0	0
Cancer	140-208, 230-234	0	0	0	0
Benign Growths	210-229, 235-239	0	0	0	0
Endocrine/Metabolic	240-279	0	0	0	0
Blood	280-289	0	0	0	0
Mental	290-319	0	0	0	0
Nervous System	320-389	1	0.2	0.0	1.6
-Disorders of Peripheral NS	350-359	1	0.2	0.0	1.6
-Disorders of Eye	360-379	0	0	0	0
-Disorders of Ear & Mastoid	380-389	0	0	0	0
Heart/Circulatory	390-459	0	0	0	0
Respiratory	460-519	0	0	0	0
-Chronic Obstructive Diseases	490-496	0	0	0	0
-Lung Disease from External Agents	500-508	0	0	0	0
Digestive	520-579	0	0	0	0
-Hernias	550-553	0	0	0	0
Genitourinary	580-629	0	0	0	0
Skin	680-709	0	0	0	0
Musculoskeletal	710-739	13	3.1	1.8	5.3
-Arthropathies	710-719	13	3.1	1.8	5.3
-Dorsopathies	720-724	0	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	0	0
Unspecified Symptoms	780-799	5	1.2	0.5	3.0
Injury	800-999	8	2.2	1.1	4.4
-Fractures - Skull, Neck, Trunk	800-809	0	0	0	0
-Fractures - Upper Limb	810-819	1	0.3	0.0	2.0
-Fractures - Lower Limb	820-829	0	0	0	0
-Dislocations	830-839	1	0.2	0.0	1.6
-Back Sprains & Strains	846-847	0	0	0	0
-Other Sprains & Strains	840-845, 848	1	0.3	0.0	2.0
-Open Wounds - Head, Neck, Trunk	870-879	0	0	0	0
-Open Wounds - Upper Limb	880-887	3	0.8	0.3	2.5
-Open Wounds - Lower Limb	890-897	0	0	0	0
-Superficial Injuries	910-919	1	0.3	0.0	2.0
-Bruises	920-924	0	0	0	0
-Foreign Bodies Entering Orifice	930-939	0	0	0	0
-Burns	940-949	0	0	0	0

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

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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
-Adverse Reactions to Nonmedical Substances or External Causes	980-995	0	0	0	0
-All Other Injuries	850-854, 860-869, 900-909, 925-929, 950-979, 996-999	1	0.3	0.0	2.0
Health Status/Health Service Contact	V01-V82	0	0	0	0
Total		27	6.7	4.6	9.9

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/Parasites	001-139	0	0	0	0
Cancer	140-208, 230-234	0	0	0	0
Benign Growths	210-229, 235-239	0	0	0	0
Endocrine/Metabolic	240-279	0	0	0	0
Blood	280-289	0	0	0	0
Mental	290-319	0	0	0	0
Nervous System	320-389	2	1.6	0.4	6.4
-Disorders of Peripheral NS	350-359	2	1.6	0.4	6.4
-Disorders of Eye	360-379	0	0	0	0
-Disorders of Ear & Mastoid	380-389	0	0	0	0
Heart/Circulatory	390-459	0	0	0	0
Respiratory	460-519	0	0	0	0
-Chronic Obstructive Diseases	490-496	0	0	0	0
-Lung Disease from External Agents	500-508	0	0	0	0
Digestive	520-579	0	0	0	0
-Hernias	550-553	0	0	0	0
Genitourinary	580-629	0	0	0	0
Skin	680-709	0	0	0	0
Musculoskeletal	710-739	3	9.4	2.6	34.5
-Arthropathies	710-719	2	5.0	0.9	28.3
-Dorsopathies	720-724	0	0	0	0
-Rheumatism, Excluding Back	725-729	1	4.4	0.6	31.2
Unspecified Symptoms	780-799	2	1.6	0.4	6.4
Injury	800-999	0	0	0	0
-Fractures - Skull, Neck, Trunk	800-809	0	0	0	0
-Fractures - Upper Limb	810-819	0	0	0	0
-Fractures - Lower Limb	820-829	0	0	0	0
-Dislocations	830-839	0	0	0	0

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

Kansas City Plant 2005

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
-Back Sprains & Strains	846-847	0	0	0	0
-Other Sprains & Strains	840-845, 848	0	0	0	0
-Open Wounds - Head, Neck, Trunk	870-879	0	0	0	0
-Open Wounds - Upper Limb	880-887	0	0	0	0
-Open Wounds - Lower Limb	890-897	0	0	0	0
-Superficial Injuries	910-919	0	0	0	0
-Bruises	920-924	0	0	0	0
-Foreign Bodies Entering Orifice	930-939	0	0	0	0
-Burns	940-949	0	0	0	0
-Adverse Reactions to Nonmedical Substances or External Causes	980-995	0	0	0	0
-All Other Injuries	850-854, 860-869, 900-909, 925-929, 950-979, 996-999	0	0	0	0
Health Status/Health Service Contact	V01-V82	0	0	0	0
Total		7	12.6	4.6	34.3

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/Parasites	001-139	0	0	0	0
Cancer	140-208, 230-234	0	0	0	0
Benign Growths	210-229, 235-239	0	0	0	0
Endocrine/Metabolic	240-279	0	0	0	0
Blood	280-289	0	0	0	0
Mental	290-319	0	0	0	0
Nervous System	320-389	3	0.6	0.2	1.7
-Disorders of Peripheral NS	350-359	3	0.6	0.2	1.7
-Disorders of Eye	360-379	0	0	0	0
-Disorders of Ear & Mastoid	380-389	0	0	0	0
Heart/Circulatory	390-459	0	0	0	0
Respiratory	460-519	0	0	0	0
-Chronic Obstructive Diseases	490-496	0	0	0	0
-Lung Disease from External Agents	500-508	0	0	0	0
Digestive	520-579	0	0	0	0
-Hernias	550-553	0	0	0	0
Genitourinary	580-629	0	0	0	0
Skin	680-709	0	0	0	0
Musculoskeletal	710-739	16	4.7	2.3	9.5

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

Kansas City Plant 2005

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
-Arthropathies	710-719	15	3.6	1.8	7.2
-Dorsopathies	720-724	0	0	0	0
-Rheumatism, Excluding Back	725-729	1	1.1	0.2	7.8
Unspecified Symptoms	780-799	7	1.3	0.6	2.8
Injury	800-999	8	1.7	0.8	3.3
-Fractures - Skull, Neck, Trunk	800-809	0	0	0	0
-Fractures - Upper Limb	810-819	1	0.2	0.0	1.6
-Fractures - Lower Limb	820-829	0	0	0	0
-Dislocations	830-839	1	0.2	0.0	1.2
-Back Sprains & Strains	846-847	0	0	0	0
-Other Sprains & Strains	840-845, 848	1	0.2	0.0	1.6
-Open Wounds - Head, Neck, Trunk	870-879	0	0	0	0
-Open Wounds - Upper Limb	880-887	3	0.6	0.2	1.9
-Open Wounds - Lower Limb	890-897	0	0	0	0
-Superficial Injuries	910-919	1	0.2	0.0	1.6
-Bruises	920-924	0	0	0	0
-Foreign Bodies Entering Orifice	930-939	0	0	0	0
-Burns	940-949	0	0	0	0
-Adverse Reactions to Nonmedical Substances or External Causes	980-995	0	0	0	0
-All Other Injuries	850-854, 860-869, 900-909, 925-929, 950-979, 996-999	1	0.2	0.0	1.6
Health Status/Health Service Contact	V01-V82	0	0	0	0
Total		34	8.2	5.3	12.9

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