

2004

Kansas City Plant Annual Illness and Injury Surveillance Report



Kansas City Plant
2004 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 Kansas City Plant Work Force - 2004

Figure 1. The Work Force by Gender and Age

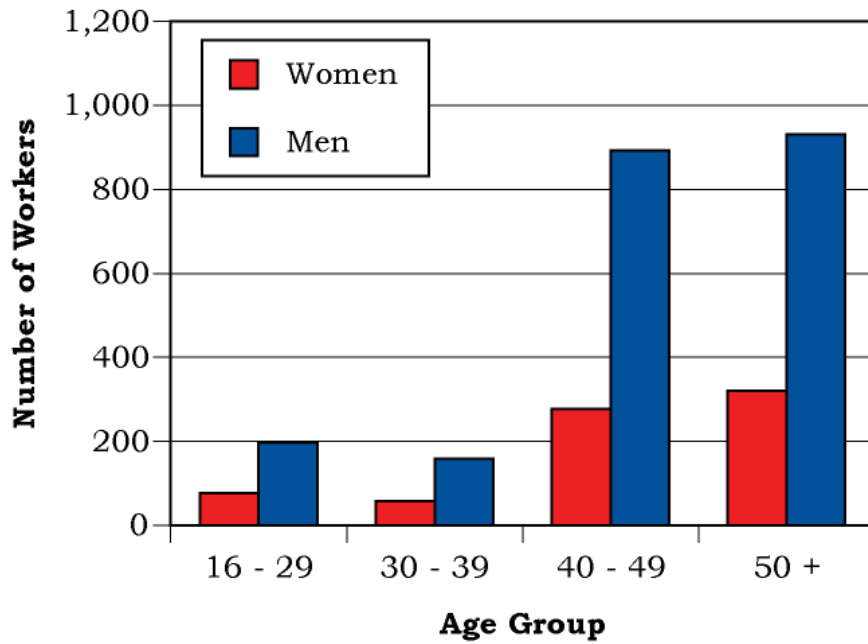


Figure 2. The Work Force by Gender and Job Category

Job Category	Women	Men
Professional	169 23%	910 42%
Administrative Support	295 40%	309 14%
Technical Support	66 9%	274 12%
Service	47 7%	85 4%
Security and Fire	16 2%	107 5%
Crafts	22 3%	386 18%
Line Operators	117 16%	107 5%
Total	732 100%	2,178 100%

Number and Length of Absences

Figure 3. Absence Rate by Gender and Age

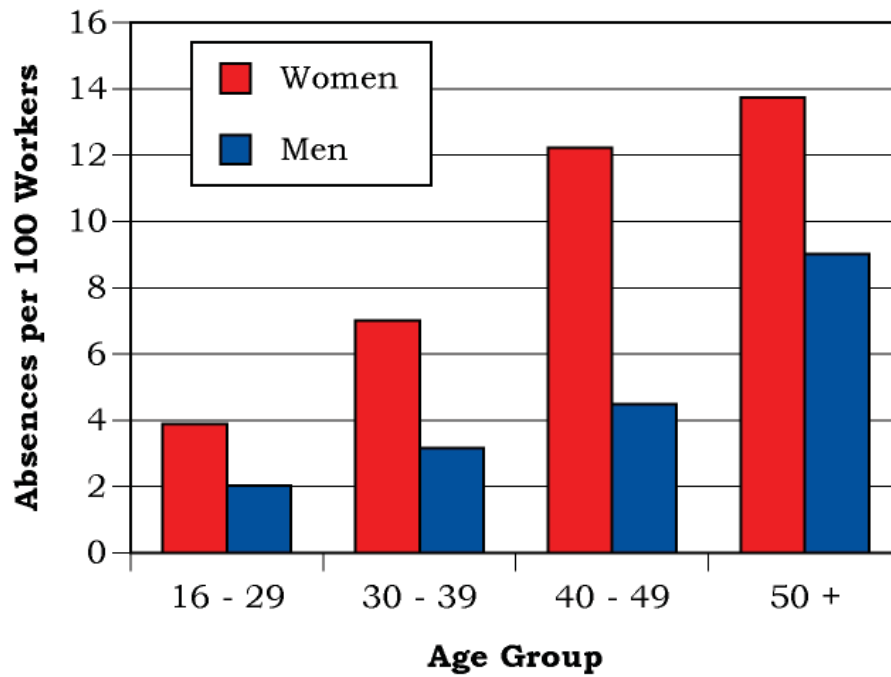


Figure 4. Number of Days Absent by Gender and Age

Gender	Age	Number of Absences	Number of Days Absent	
			Total	Average
Women	16-29	3	100	33
	30-39	4	40	10
	40-49	34	1,046	31
	50+	44	1,431	33
	Total	85	2,617	31
Men	16-29	4	52	13
	30-39	5	93	19
	40-49	40	1,058	26
	50+	84	2,505	30
	Total	133	3,708	28

Figure 5. Absence Rate by Job Category and Gender

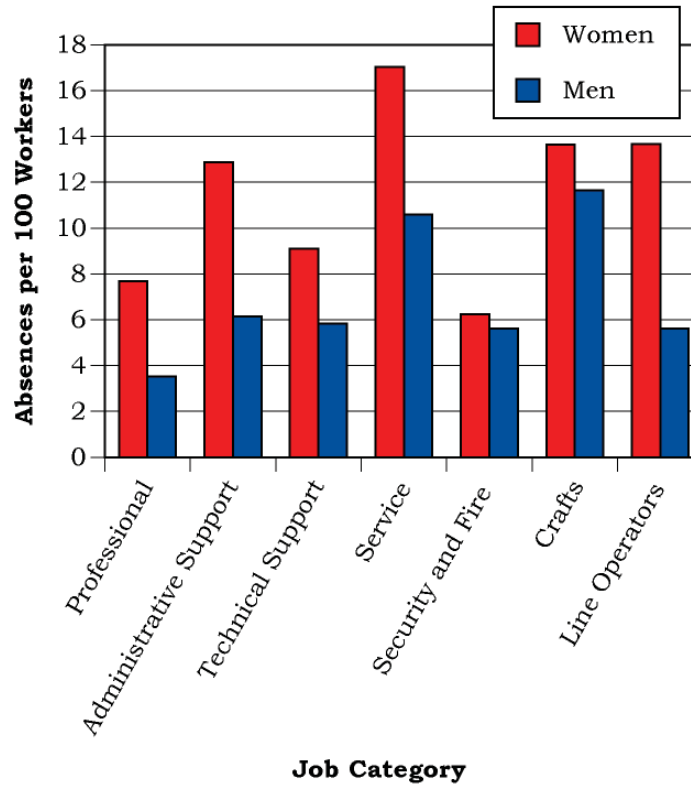
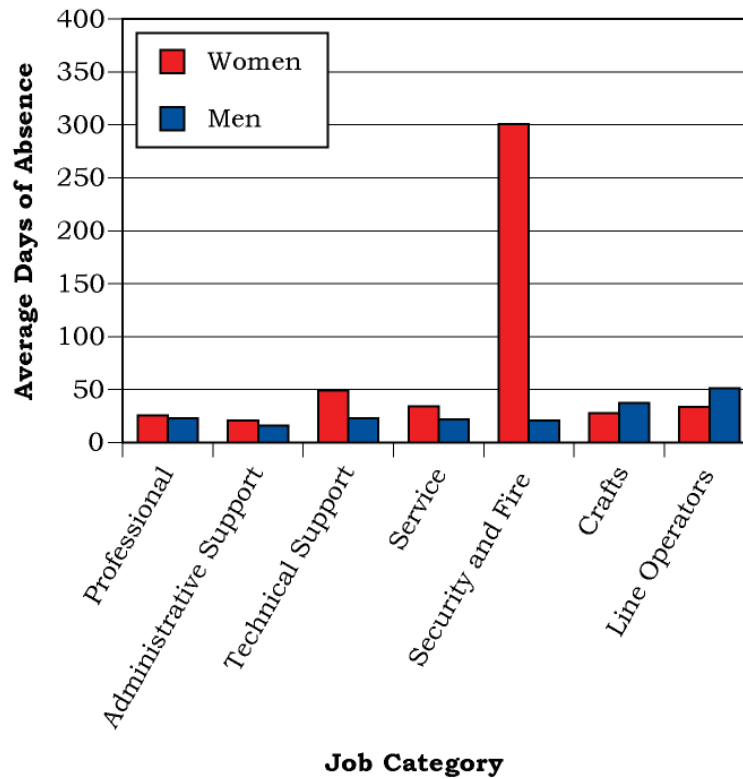


Figure 6. Average Duration of Absence by Job Category and Gender



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	0	0	2	23
Blood	2	77	0	0
Cancer	10	526	5	255
Digestive	14	211	21	574
Endocrine/Metabolic	3	31	6	242
Existing Birth Condition	0	0	3	91
Genitourinary	10	351	6	105
Heart/Circulatory	6	108	16	390
Infections/Parasites	3	42	1	10
Injury	7	295	39	1,494
Miscarriage	0	0	NA	NA
Musculoskeletal	25	719	54	1,214
Nervous System	9	125	11	198
Psychological	1	216	7	118
Respiratory	10	151	11	90
Skin	5	50	4	207
Unspecified Symptoms	13	185	26	487

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 2004

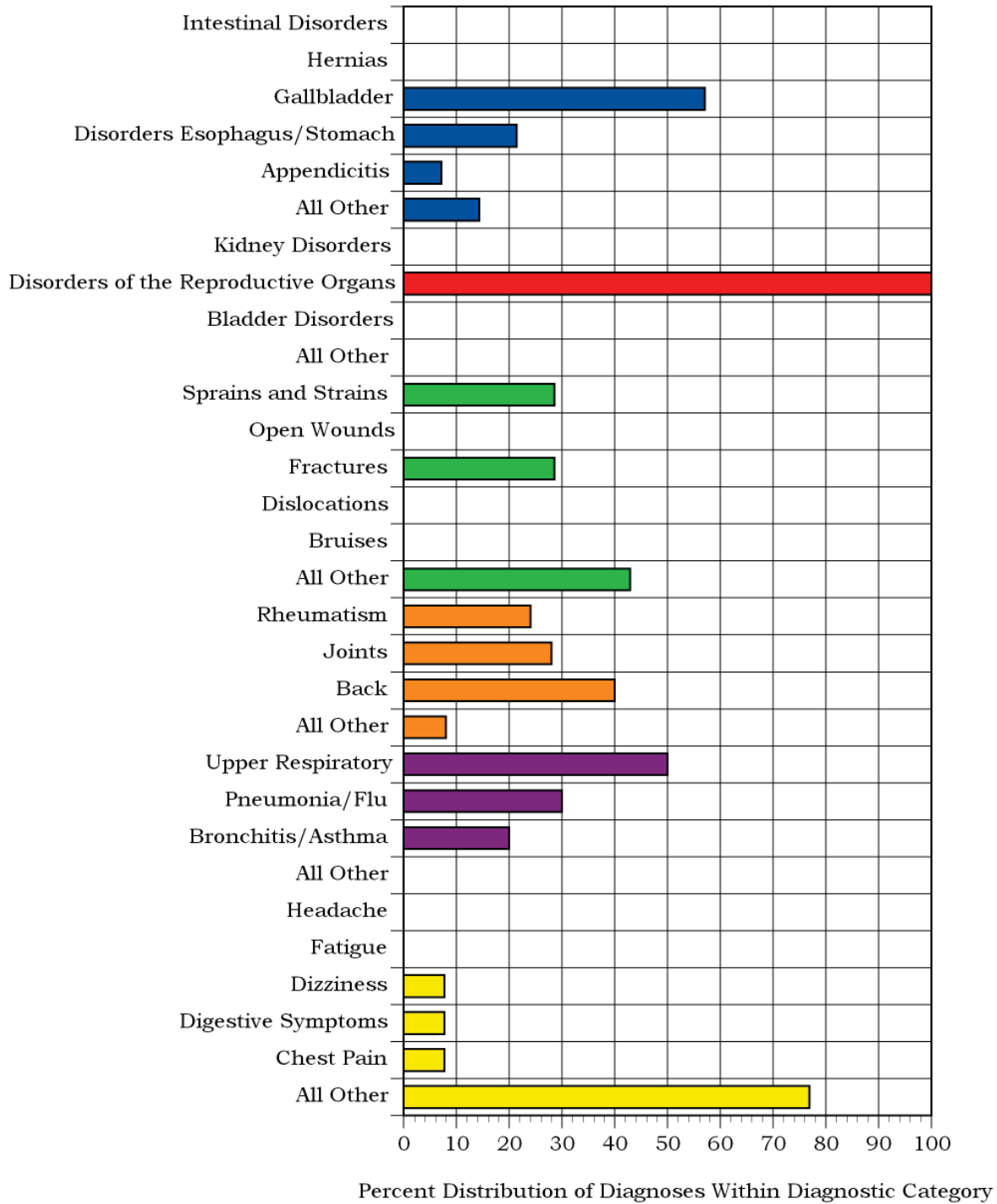
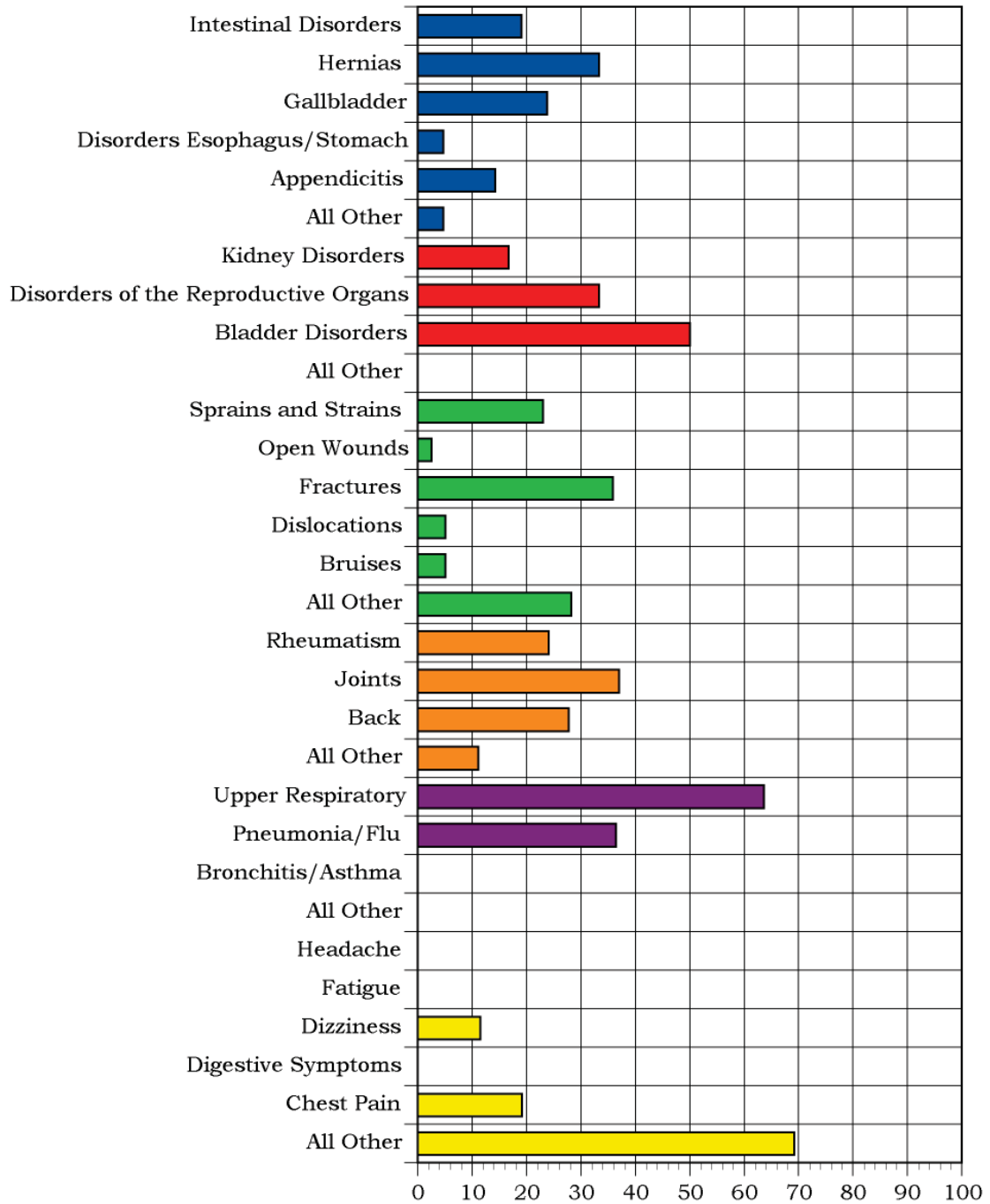


Figure 9. Common Diagnoses Among Male Workers in 2004



Percent Distribution of Diagnoses Within Diagnostic Category



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

Job Category	Men		Women	
Professional	Musculoskeletal	15	Musculoskeletal	8
	Injury	12	Cancer	3
	Unspecified Symptoms	6	Nervous System	2
			Respiratory	2
Administrative Support			Unspecified Symptoms	2
	Musculoskeletal	7	Musculoskeletal	11
	Injury	6	Digestive	8
	Unspecified Symptoms	5	Genitourinary	5
Technical Support			Respiratory	5
	Musculoskeletal	8	Unspecified Symptoms	5
	Digestive	4	Musculoskeletal	4
	Injury	3	Digestive	1
	Psychological	3	Genitourinary	1
			Heart/Circulatory	1
Service			Injury	1
	Digestive	2	Nervous System	1
	Unspecified Symptoms	2	Respiratory	3
	Endocrine/Metabolic	1	Digestive	2
	Genitourinary	1	Genitourinary	2
	Heart/Circulatory	1	Unspecified Symptoms	2
	Injury	1		
	Musculoskeletal	1		
	Nervous System	1		
	Respiratory	1		
Skin	1			
Security and Fire	Injury	2	Cancer	2
	Musculoskeletal	2		
	Respiratory	2		
Crafts	Musculoskeletal	16	Digestive	2
	Injury	14	Blood	1
	Unspecified Symptoms	11	Injury	1
			Skin	1
Line Operators	Musculoskeletal	5	Unspecified Symptoms	4
	Digestive	3	Heart/Circulatory	3
	Injury	1	Nervous System	3

Rates of Disease Occurrence

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

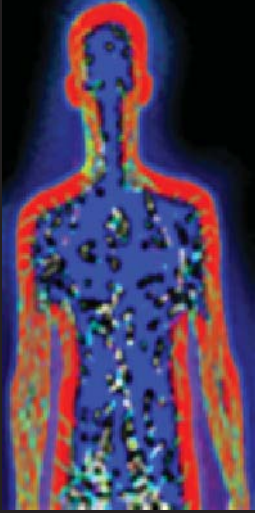
All Illnesses & Injuries Combined	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	24	63
		50+	123	341
	Administrative Support	<50	80	189
		50+	123	159
	Technical Support	<50	52	57
		50+	136	226
	Service	<50	205	294
		50+	73	200
	Security and Fire	<50	34	0
		50+	102	400
	Crafts	<50	135	250
		50+	240	214
	Line Operators	<50	67	182
		50+	106	123

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

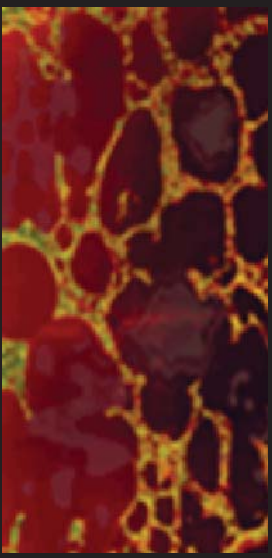
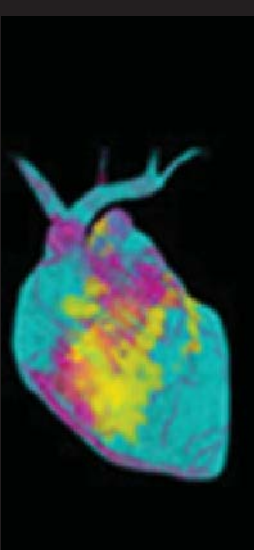
Cancer	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	0	0
		50+	9	73
	Administrative Support	<50	0	24
		50+	0	0
	Technical Support	<50	0	0
		50+	7	0
	Service	<50	0	59
		50+	0	0
	Security and Fire	<50	0	0
		50+	0	400
	Crafts	<50	0	0
		50+	5	0
	Line Operators	<50	0	0
		50+	0	0

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	0	0
		50+	15	24
	Administrative Support	<50	5	6
		50+	25	0
	Technical Support	<50	0	29
		50+	7	0
	Service	<50	0	0
		50+	24	0
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	0	0
		50+	24	0
	Line Operators	<50	0	23
		50+	0	27



Respiratory	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	2	0
		50+	12	49
	Administrative Support	<50	0	24
		50+	0	8
	Technical Support	<50	7	0
		50+	0	0
	Service	<50	23	0
		50+	0	100
	Security and Fire	<50	0	0
		50+	41	0
	Crafts	<50	11	0
		50+	0	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	3	8
		50+	31	0
	Administrative Support	<50	21	6
		50+	16	8
	Technical Support	<50	0	0
		50+	21	32
	Service	<50	23	0
		50+	0	33
	Security and Fire	<50	0	0
		50+	41	0
	Crafts	<50	39	0
		50+	34	71
	Line Operators	<50	0	23
		50+	21	0

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	2	0	32	0
Possible	5	2	134	53
Total	7	2	166	53

Occupational Safety and Health Administration (OSHA)-Recordable Events

Figure 14. OSHA-Recordable Events by Gender and Age

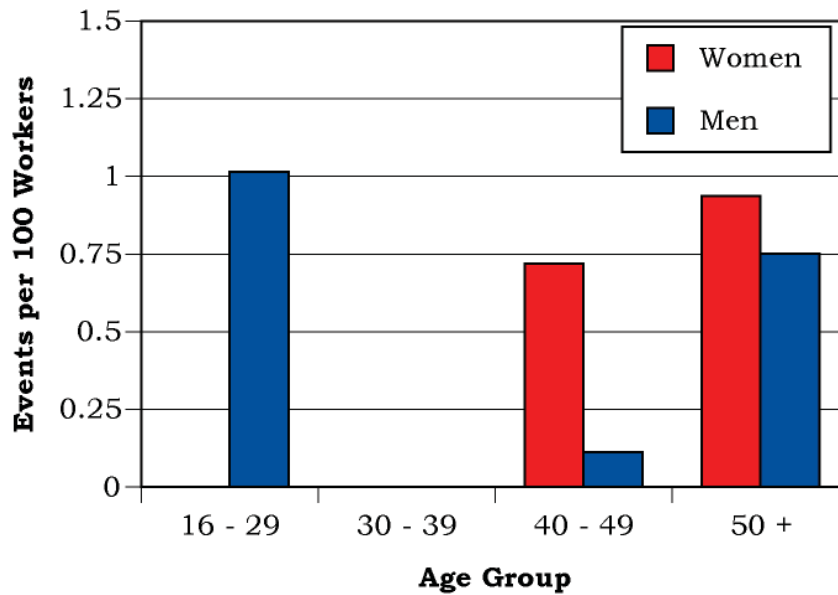
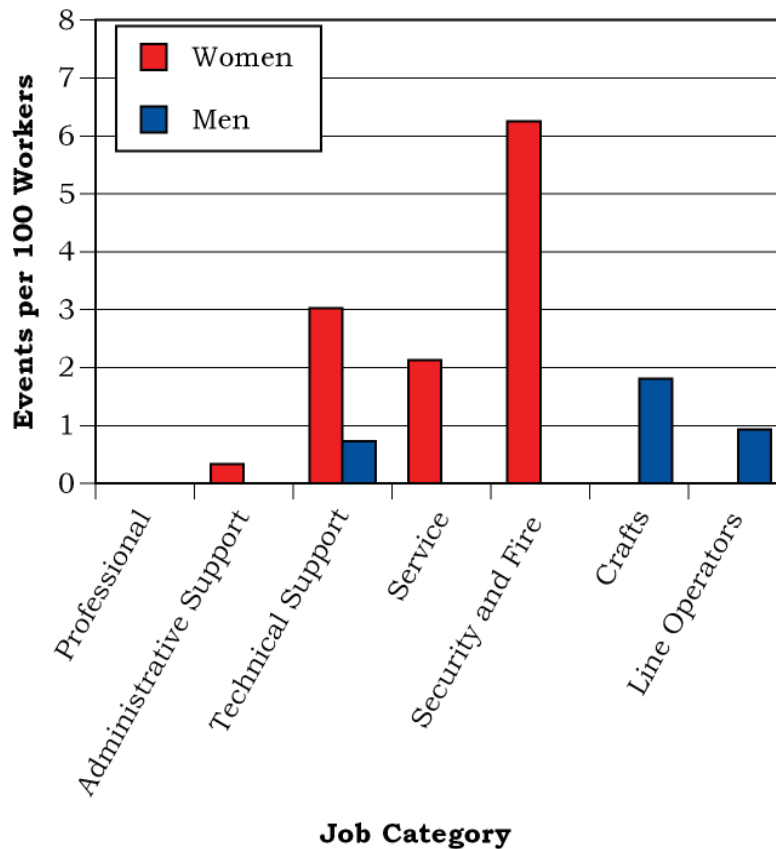


Figure 15. OSHA-Recordable Events by Job Category and Gender



Diagnostic and Accident Categories for OSHA-Recordable Events

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

Diagnostic Category	Gender	
	Women	Men
Musculoskeletal	3	7
Nervous System	0	2
Respiratory	2	0
Skin	0	1
Unspecified Symptoms	0	1
Injury	3	8
Fractures – Upper Limb	1	1
Fractures – Lower Limb	1	1
Dislocations	0	1
Other Sprains & Strains	0	2
Open Wounds – Upper Limb	0	1
Unspecified Injuries	0	2
Adverse Reactions to External Causes	1	0

Figure 17. OSHA-Recordable Accidents by Type and Gender

Accident Category	Gender	
	Women	Men
	Number of Accidents	Number of Accidents
Falls	2	2
Other Accidents	1	8
Struck by an Object	0	1
Machinery	0	1
Hot, Corrosive, or Caustic Material/ Steam	0	1
Overexertion/Strenuous Movements	1	4
Repetitive Trauma	0	1
Total	3	10

Rates of OSHA-Recordable Events

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

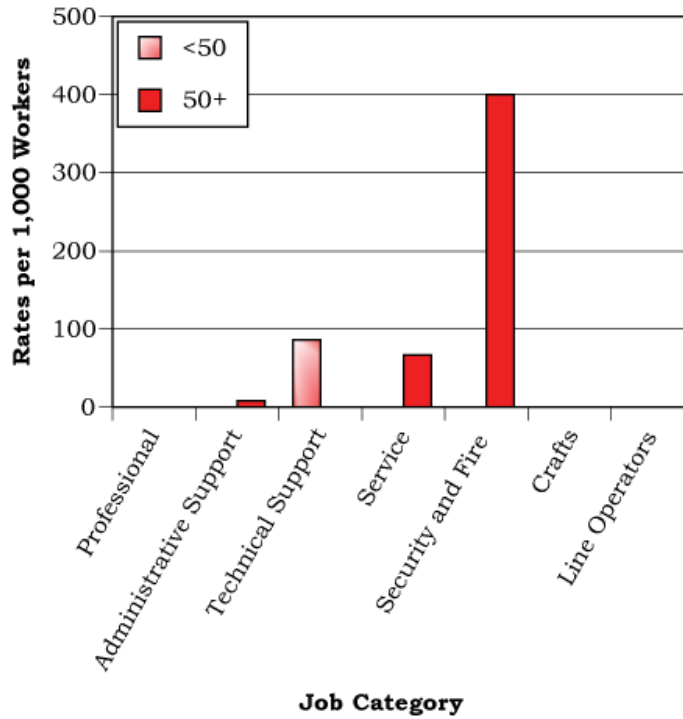
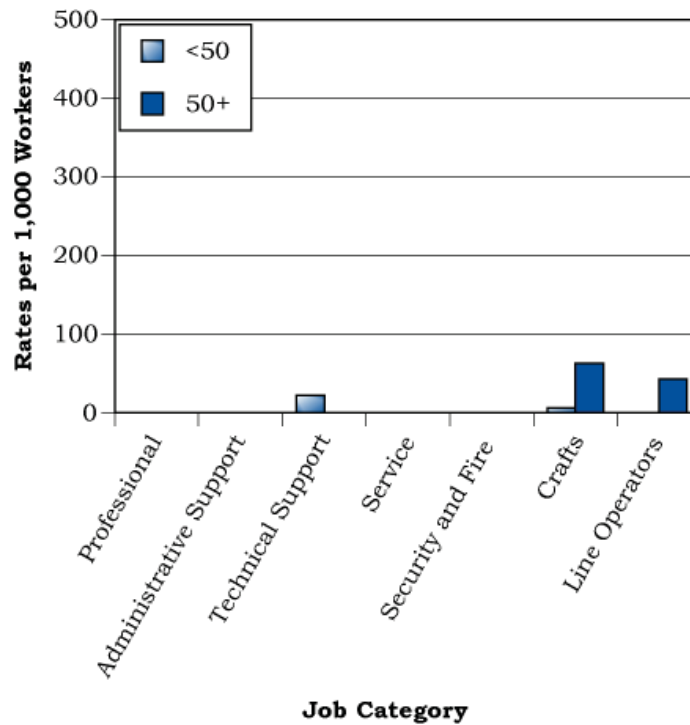


Figure 19. OSHA-Recordable Rates by Age and Job Categories Among Men, All Diagnoses Combined



Appendices

Kansas City Plant 2004
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	50	24	54	41	169	114	80	392	324	910	1,079
Administrative Support	17	29	123	126	295	37	29	121	122	309	604
Technical Support	0	1	34	31	66	12	13	109	140	274	340
Service	2	1	14	30	47	8	2	34	41	85	132
Security and Fire	6	0	5	5	16	17	12	29	49	107	123
Crafts	0	0	8	14	22	9	22	147	208	386	408
Line Operators	2	2	40	73	117	0	0	60	47	107	224
TOTAL	77	57	278	320	732	197	158	892	931	2,178	2,910

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

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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	0	5	7	13	3	2	3	20	28	41
Administrative Support	2	3	12	11	28	1	1	7	7	16	44
Technical Support	0	0	2	4	6	0	2	2	11	15	21
Service	0	0	3	5	8	0	0	4	2	6	14
Security and Fire	0	0	0	1	1	0	0	2	3	5	6
Crafts	0	0	1	2	3	0	0	13	24	37	40
Line Operators	0	1	6	8	15	0	0	3	3	6	21
TOTAL	3	4	29	38	74	4	5	34	70	113	187

*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	0	5	7	13	3	2	4	23	32	45
Administrative Support	2	3	17	16	38	1	1	8	9	19	57
Technical Support	0	0	2	4	6	0	2	2	12	16	22
Service	0	0	3	5	8	0	0	7	2	9	17
Security and Fire	0	0	0	1	1	0	0	2	4	6	7
Crafts	0	0	1	2	3	0	0	14	31	45	48
Line Operators	0	1	6	9	16	0	0	3	3	6	22
TOTAL	3	4	34	44	85	4	5	40	84	133	218

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

Kansas City Plant 2004
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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	1	4	14	17	36	3	3	18	42	66	102
15 - 28	1	0	6	14	21	1	1	12	14	28	49
29 - 42	0	0	8	8	16	0	0	3	11	14	30
43 - 56	0	0	3	1	4	0	1	0	8	9	13
57 - 91	1	0	2	1	4	0	0	5	4	9	13
92 - 182	0	0	0	2	2	0	0	2	3	5	7
183 +	0	0	1	1	2	0	0	0	2	2	4
TOTAL	3	4	34	44	85	4	5	40	84	133	218

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

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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	20	1	1	0	1	9	36
15 - 28	5	10	2	2	0	0	2	21
29 - 42	2	4	2	4	0	2	2	16
43 - 56	1	2	0	0	0	0	1	4
57 - 91	1	1	0	1	0	0	1	4
92 - 182	0	1	1	0	0	0	0	2
183 +	0	0	0	0	1	0	1	2
TOTAL	13	38	6	8	1	3	16	85

Men

# of Calendar Days	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
< 15	18	12	8	7	4	16	1	66
15 - 28	5	5	3	1	1	11	2	28
29 - 42	3	1	1	0	0	8	1	14
43 - 56	4	0	3	0	0	2	0	9
57 - 91	2	1	1	0	1	3	1	9
92 - 182	0	0	0	1	0	3	1	5
183 +	0	0	0	0	0	2	0	2
TOTAL	32	19	16	9	6	45	6	133

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

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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	0	0	2	1	3
-Intestinal Infectious Dis	001-009	0	0	0	1	1
-Other Bacterial Dis	030-041	0	0	1	0	1
-Other Viral Dis & Chlamydiae	070-079	0	0	0	0	0
-Mycoses	110-118	0	0	1	0	1
MALIGNANT NEOPLASMS	140-208, 230-234	1	0	4	5	10
-Digestive & Peritoneal	150-159	0	0	0	0	0
-Breast	174-175	0	0	2	3	5
-Genitourinary	179-189	0	0	1	0	1
-Other & Unspecified Sites	190, 193-199	0	0	1	2	3
-Lymphatic & Hematopoietic	200-208	1	0	0	0	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	0	0	0
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	2	1	3
-Thyroid Gland Disorders	240-246	0	0	1	0	1
-Other Endocrine Gland Dis	250-259	0	0	1	0	1
-Other Metabolic & Immunity Disorders	270-279	0	0	0	1	1
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	2	0	2
MENTAL DISORDERS	290-319	0	0	1	0	1
-Psychoses	290-299	0	0	0	0	0
-Non-Psychotic Disorders	300-302, 306-316	0	0	1	0	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	1	4	4	9
-Other Disorders of Central NS	340-349	0	0	0	1	1
-Disorders of Peripheral NS	350-359	0	0	1	0	1
-Disorders of Eye	360-379	0	1	0	3	4
-Dis of Ear & Mastoid	380-389	0	0	3	0	3
CIRCULATORY SYSTEM	390-459	0	0	3	3	6
-Ischemic Heart Dis	410-414	0	0	1	1	2
-Other Heart Dis	420-429	0	0	1	0	1
-Cerebrovascular Dis	430-438	0	0	0	0	0
-Dis of Arteries & Capillaries	440-448	0	0	0	1	1
-Dis of Veins, Lymphatics, Other	451-459	0	0	1	1	2
RESPIRATORY SYSTEM	460-519	0	0	4	6	10
-Acute Respiratory Infections	460-466	0	0	0	2	2
-Other Dis Upper Respiratory Tract	470-478	0	0	2	1	3
-Pneumonia & Influenza	480-487	0	0	1	2	3
-Chronic Obstructive Dis	490-496	0	0	1	1	2
DIGESTIVE SYSTEM	520-579	1	2	3	8	14

(Continued)

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

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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	0	1	0	0	1	4	
-Intestinal Infectious Dis	001-009	0	0	0	0	0	1	
-Other Bacterial Dis	030-041	0	0	0	0	0	1	
-Other Viral Dis & Chlamydiae	070-079	0	1	0	0	1	1	
-Mycoses	110-118	0	0	0	0	0	1	
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	0	5	5	15	
-Digestive & Peritoneal	150-159	0	0	0	2	2	2	
-Breast	174-175	0	0	0	0	0	5	
-Genitourinary	179-189	0	0	0	2	2	3	
-Other & Unspecified Sites	190, 193-199	0	0	0	1	1	4	
-Lymphatic & Hematopoietic	200-208	0	0	0	0	0	1	
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	1	1	2	2	
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	2	4	6	9	
-Thyroid Gland Disorders	240-246	0	0	0	0	0	1	
-Other Endocrine Gland Dis	250-259	0	0	1	3	4	5	
-Other Metabolic & Immunity Disorders	270-279	0	0	1	1	2	3	
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	0	0	2	
MENTAL DISORDERS	290-319	0	2	1	4	7	8	
-Psychoses	290-299	0	1	1	0	2	2	
-Non-Psychotic Disorders	300-302, 306-316	0	1	0	4	5	6	
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	0	6	4	11	20	
-Other Disorders of Central NS	340-349	0	0	0	0	0	1	
-Disorders of Peripheral NS	350-359	0	0	3	2	5	6	
-Disorders of Eye	360-379	0	0	3	2	5	9	
-Dis of Ear & Mastoid	380-389	1	0	0	0	1	4	
CIRCULATORY SYSTEM	390-459	0	0	1	15	16	22	
-Ischemic Heart Dis	410-414	0	0	0	8	8	10	
-Other Heart Dis	420-429	0	0	0	3	3	4	
-Cerebrovascular Dis	430-438	0	0	0	1	1	1	
-Dis of Arteries & Capillaries	440-448	0	0	0	1	1	2	
-Dis of Veins, Lymphatics, Other	451-459	0	0	1	2	3	5	
RESPIRATORY SYSTEM	460-519	0	0	5	6	11	21	
-Acute Respiratory Infections	460-466	0	0	2	0	2	4	
-Other Dis Upper Respiratory Tract	470-478	0	0	3	2	5	8	
-Pneumonia & Influenza	480-487	0	0	0	4	4	7	
-Chronic Obstructive Dis	490-496	0	0	0	0	0	2	
DIGESTIVE SYSTEM	520-579	1	0	5	15	21	35	

(Continued)

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

Kansas City Plant 2004

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						
-Oral Cavity, Saliva Glands, Jaw	520-529	0	1	0	0	1	
-Esophagus, Stomach, Duodenum	530-537	0	1	2	0	3	
-Appendicitis	540-543	0	0	0	1	1	
-Hernia	550-553	0	0	0	0	0	
-Other Intestinal Dis	560-569	0	0	0	0	0	
-Other Digestive Dis	570-579	1	0	1	7	9	
GENTOURINARY SYSTEM	580-629	0	1	4	5	10	
-Other Urinary Dis	590-599	0	0	0	0	0	
-Male Genital Organ Dis	600-608	0	0	0	0	0	
-Breast Disorders	610-611	0	0	0	1	1	
-Pelvic Inflammatory Dis	614-616	0	1	0	0	1	
-Other Female Disorders	617-629	0	0	4	4	8	
SKIN & SUBCUTANEOUS TISSUE	680-709	1	0	1	3	5	
-Infections	680-686	1	0	1	2	4	
-Other	700-709	0	0	0	1	1	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	11	14	25	
-Arthropathies	710-719	0	0	4	3	7	
-Dorsopathies	720-724	0	0	4	6	10	
-Rheumatism, Excluding Back	725-729	0	0	2	4	6	
-Other Dis & Acquired Deformities	730-739	0	0	1	1	2	
CONGENITAL ANOMALIES	740-759	0	0	0	0	0	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	6	7	13	
-Symptoms	780-789	0	0	6	4	10	
-Non-Specific Abnormal Findings	790-796	0	0	0	3	3	
-Ill-Defined & Unknown Causes	797-799	0	0	0	0	0	
INJURY & POISONING	800-999	0	1	2	4	7	
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	
-Fracture - Upper Limb	810-819	0	0	0	1	1	
-Fracture - Lower Limb	820-829	0	0	0	1	1	
-Dislocation	830-839	0	0	0	0	0	
-Sprains & Strains - Back	846-847	0	0	1	0	1	
-Sprains & Strains - Other	840-845, 848	0	0	0	1	1	
-Intracranial Injury	850-854	0	0	0	0	0	
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	
-Late Effects of Accident	905-909	0	0	0	0	0	
-Contusion	920-924	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 2004

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							
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	0	0	1	
-Esophagus, Stomach, Duodenum	530-537	0	0	1	0	1	4	
-Appendicitis	540-543	1	0	0	2	3	4	
-Hernia	550-553	0	0	2	5	7	7	
-Other Intestinal Dis	560-569	0	0	1	3	4	4	
-Other Digestive Dis	570-579	0	0	1	5	6	15	
GENTOURINARY SYSTEM	580-629	0	0	4	2	6	16	
-Other Urinary Dis	590-599	0	0	3	1	4	4	
-Male Genital Organ Dis	600-608	0	0	1	1	2	2	
-Breast Disorders	610-611	0	0	0	0	0	1	
-Pelvic Inflammatory Dis	614-616	0	0	0	0	0	1	
-Other Female Disorders	617-629	0	0	0	0	0	8	
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	3	1	4	9	
-Infections	680-686	0	0	1	0	1	5	
-Other	700-709	0	0	2	1	3	4	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2	1	17	34	54	79	
-Arthropathies	710-719	0	0	4	16	20	27	
-Dorsopathies	720-724	0	1	9	5	15	25	
-Rheumatism, Excluding Back	725-729	1	0	3	9	13	19	
-Other Dis & Acquired Deformities	730-739	1	0	1	4	6	8	
CONGENITAL ANOMALIES	740-759	0	1	0	2	3	3	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	7	19	26	39	
-Symptoms	780-789	0	0	7	18	25	35	
-Non-Specific Abnormal Findings	790-796	0	0	0	0	0	3	
-Ill-Defined & Unknown Causes	797-799	0	0	0	1	1	1	
INJURY & POISONING	800-999	2	1	11	25	39	46	
-Fracture - Neck, Trunk	805-809	0	0	0	2	2	2	
-Fracture - Upper Limb	810-819	1	0	0	2	3	4	
-Fracture - Lower Limb	820-829	0	1	2	6	9	10	
-Dislocation	830-839	0	0	1	1	2	2	
-Sprains & Strains - Back	846-847	0	0	0	0	0	1	
-Sprains & Strains - Other	840-845, 848	0	0	4	5	9	10	
-Intracranial Injury	850-854	1	0	0	1	2	2	
-Open Wound - Head, Neck, Trunk	870-879	0	0	1	0	1	1	
-Late Effects of Accident	905-909	0	0	0	1	1	1	
-Contusion	920-924	0	0	0	2	2	2	

(Continued)

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

Kansas City Plant 2004

Absence Data

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

		Women				
		Age Group				TOTAL
		16 - 29	30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code					
-Complications & Unspecified Injuries	958-959	0	1	1	0	2
-Toxic Effects - Non-medicinal	980-989	0	0	0	1	1
-Complications of Surgical/Medical Care	996-999	0	0	0	0	0
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	0	0	2	2
-Personal & Family History	V10-V19	0	0	0	1	1
-Specific Procedures/Aftercare	V50-V59	0	0	0	1	1

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

Kansas City Plant 2004

Absence Data

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

		Men					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
-Complications & Unspecified Injuries	958-959	0	0	3	2	5	7
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	1
-Complications of Surgical/Medical Care	996-999	0	0	0	3	3	3
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	0	1	2	3	5
-Personal & Family History	V10-V19	0	0	1	1	2	3
-Specific Procedures/Aftercare	V50-V59	0	0	0	1	1	2

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	3	5	49	63	120	6	6	64	139	215	335

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

Kansas City Plant 2004

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	0	0	30	12	42
MALIGNANT NEOPLASMS	140-208, 230-234	77	0	91	358	526
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	0	0	0
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	18	13	31
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	77	0	77
MENTAL DISORDERS	290-319	0	0	216	0	216
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	11	52	62	125
CIRCULATORY SYSTEM	390-459	0	0	41	67	108
RESPIRATORY SYSTEM	460-519	0	0	77	74	151
DIGESTIVE SYSTEM	520-579	8	8	69	126	211
GENITOURINARY SYSTEM	580-629	0	9	215	127	351
SKIN & SUBCUTANEOUS TISSUE	680-709	15	0	10	25	50
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	237	482	719
CONGENITAL ANOMALIES	740-759	0	0	0	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	99	86	185
INJURY & POISONING	800-999	0	12	20	263	295

*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 2004

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	0	10	0	0	10	52	
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	0	255	255	781	
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	14	9	23	23	
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	80	162	242	273	
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	0	0	77	
MENTAL DISORDERS	290-319	0	20	42	56	118	334	
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	7	0	160	31	198	323	
CIRCULATORY SYSTEM	390-459	0	0	19	371	390	498	
RESPIRATORY SYSTEM	460-519	0	0	58	32	90	241	
DIGESTIVE SYSTEM	520-579	7	0	103	464	574	785	
GENITOURINARY SYSTEM	580-629	0	0	80	25	105	456	
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	83	124	207	257	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	26	9	337	842	1,214	1,933	
CONGENITAL ANOMALIES	740-759	0	49	0	42	91	91	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	78	409	487	672	
INJURY & POISONING	800-999	12	5	339	1,138	1,494	1,789	

*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.

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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	3	0
-Intestinal Infectious Dis	001-009	0	1	0
-Other Bacterial Dis	030-041	0	1	0
-Mycoses	110-118	0	1	0
MALIGNANT NEOPLASMS	140-208, 230-234	3	4	0
-Breast	174-175	2	1	0
-Genitourinary	179-189	0	1	0
-Other & Unspecified Sites	190, 193-199	1	1	0
-Lymphatic & Hematopoietic	200-208	0	1	0
ENDOCRINE/METABOLIC/IMMUNITY	240-279	1	1	0
-Thyroid Gland Disorders	240-246	0	1	0
-Other Endocrine Gland Dis	250-259	0	0	0
-Other Metabolic & Immunity Disorders	270-279	1	0	0
BLOOD & BLOOD-FORMING ORGANS	280-289	0	1	0
MENTAL DISORDERS	290-319	0	0	0
-Non-Psychotic Disorders	300-302, 306-316	0	0	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	2	3	1
-Other Disorders of Central NS	340-349	1	0	0
-Disorders of Peripheral NS	350-359	0	0	1
-Disorders of Eye	360-379	0	1	0
-Dis of Ear & Mastoid	380-389	1	2	0
CIRCULATORY SYSTEM	390-459	1	1	1
-Ischemic Heart Dis	410-414	0	1	0
-Other Heart Dis	420-429	0	0	0
-Dis of Arteries & Capillaries	440-448	0	0	0
-Dis of Veins, Lymphatics, Other	451-459	1	0	1
RESPIRATORY SYSTEM	460-519	2	5	0
-Acute Respiratory Infections	460-466	0	1	0
-Other Dis Upper Respiratory Tract	470-478	0	2	0
-Pneumonia & Influenza	480-487	1	1	0
-Chronic Obstructive Dis	490-496	1	1	0
DIGESTIVE SYSTEM	520-579	0	8	1
-Oral Cavity, Saliva Glands, Jaw	520-529	0	1	0
-Esophagus, Stomach, Duodenum	530-537	0	1	0
-Appendicitis	540-543	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 2004

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	0	0	0	3
-Intestinal Infectious Dis	001-009	0	0	0	0	1
-Other Bacterial Dis	030-041	0	0	0	0	1
-Mycoses	110-118	0	0	0	0	1
MALIGNANT NEOPLASMS	140-208, 230-234	1	2	0	0	10
-Breast	174-175	1	1	0	0	5
-Genitourinary	179-189	0	0	0	0	1
-Other & Unspecified Sites	190, 193-199	0	1	0	0	3
-Lymphatic & Hematopoietic	200-208	0	0	0	0	1
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	0	1	3
-Thyroid Gland Disorders	240-246	0	0	0	0	1
-Other Endocrine Gland Dis	250-259	0	0	0	1	1
-Other Metabolic & Immunity Disorders	270-279	0	0	0	0	1
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	1	0	2
MENTAL DISORDERS	290-319	0	0	0	1	1
-Non-Psychotic Disorders	300-302, 306-316	0	0	0	1	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	3	9
-Other Disorders of Central NS	340-349	0	0	0	0	1
-Disorders of Peripheral NS	350-359	0	0	0	0	1
-Disorders of Eye	360-379	0	0	0	3	4
-Dis of Ear & Mastoid	380-389	0	0	0	0	3
CIRCULATORY SYSTEM	390-459	0	0	0	3	6
-Ischemic Heart Dis	410-414	0	0	0	1	2
-Other Heart Dis	420-429	0	0	0	1	1
-Dis of Arteries & Capillaries	440-448	0	0	0	1	1
-Dis of Veins, Lymphatics, Other	451-459	0	0	0	0	2
RESPIRATORY SYSTEM	460-519	3	0	0	0	10
-Acute Respiratory Infections	460-466	1	0	0	0	2
-Other Dis Upper Respiratory Tract	470-478	1	0	0	0	3
-Pneumonia & Influenza	480-487	1	0	0	0	3
-Chronic Obstructive Dis	490-496	0	0	0	0	2
DIGESTIVE SYSTEM	520-579	2	0	2	1	14
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	0	1
-Esophagus, Stomach, Duodenum	530-537	1	0	1	0	3
-Appendicitis	540-543	0	0	1	0	1

(Continued)

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

Kansas City Plant 2004

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 Digestive Dis	570-579	0	6	1
GENTOURINARY SYSTEM	580-629	1	5	1
-Breast Disorders	610-611	0	1	0
-Pelvic Inflammatory Dis	614-616	0	1	0
-Other Female Disorders	617-629	1	3	1
SKIN & SUBCUTANEOUS TISSUE	680-709	1	3	0
-Infections	680-686	1	2	0
-Other	700-709	0	1	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	8	11	4
-Arthropathies	710-719	1	4	1
-Dorsopathies	720-724	3	4	2
-Rheumatism, Excluding Back	725-729	3	2	1
-Other Dis & Acquired Deformities	730-739	1	1	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	2	5	0
-Symptoms	780-789	1	3	0
-Non-Specific Abnormal Findings	790-796	1	2	0
INJURY & POISONING	800-999	1	2	1
-Fracture - Upper Limb	810-819	0	0	0
-Fracture - Lower Limb	820-829	0	1	0
-Sprains & Strains - Back	846-847	0	1	0
-Sprains & Strains - Other	840-845, 848	0	0	1
-Complications & Unspecified Injuries	958-959	1	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	1	1
-Personal & Family History	V10-V19	0	1	0
-Specific Procedures/Aftercare	V50-V59	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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Absence Data

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

		Women					TOTAL
		Job Category					
		Service	Security and Fire	Crafts	Line Operators		
Diagnostic Category	ICD-9-CM Code						
-Other Digestive Dis	570-579	1	0	0	1	9	
GENTOURINARY SYSTEM	580-629	2	0	0	1	10	
-Breast Disorders	610-611	0	0	0	0	1	
-Pelvic Inflammatory Dis	614-616	0	0	0	0	1	
-Other Female Disorders	617-629	2	0	0	1	8	
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	1	0	5	
-Infections	680-686	0	0	1	0	4	
-Other	700-709	0	0	0	0	1	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	0	2	25	
-Arthropathies	710-719	0	0	0	1	7	
-Dorsopathies	720-724	0	0	0	1	10	
-Rheumatism, Excluding Back	725-729	0	0	0	0	6	
-Other Dis & Acquired Deformities	730-739	0	0	0	0	2	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	2	0	0	4	13	
-Symptoms	780-789	2	0	0	4	10	
-Non-Specific Abnormal Findings	790-796	0	0	0	0	3	
INJURY & POISONING	800-999	1	0	1	1	7	
-Fracture - Upper Limb	810-819	1	0	0	0	1	
-Fracture - Lower Limb	820-829	0	0	0	0	1	
-Sprains & Strains - Back	846-847	0	0	0	0	1	
-Sprains & Strains - Other	840-845, 848	0	0	0	0	1	
-Complications & Unspecified Injuries	958-959	0	0	0	1	2	
-Toxic Effects - Non-medicinal	980-989	0	0	1	0	1	
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	0	0	0	2	
-Personal & Family History	V10-V19	0	0	0	0	1	
-Specific Procedures/Aftercare	V50-V59	0	0	0	0	1	

Diagnostic Category	Women							TOTAL
	Job Category							
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Total	22	53	10	11	2	5	17	120

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

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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	1	0	0
-Other Viral Dis & Chlamydiae	070-079	1	0	0
MALIGNANT NEOPLASMS	140-208, 230-234	3	0	1
-Digestive & Peritoneal	150-159	1	0	0
-Genitourinary	179-189	1	0	1
-Other & Unspecified Sites	190, 193-199	1	0	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	1	0
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	1	1
-Other Endocrine Gland Dis	250-259	0	0	1
-Other Metabolic & Immunity Disorders	270-279	0	1	0
MENTAL DISORDERS	290-319	3	0	3
-Psychoses	290-299	0	0	2
-Non-Psychotic Disorders	300-302, 306-316	3	0	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	2	0	1
-Disorders of Peripheral NS	350-359	1	0	1
-Disorders of Eye	360-379	0	0	0
-Dis of Ear & Mastoid	380-389	1	0	0
CIRCULATORY SYSTEM	390-459	5	4	1
-Ischemic Heart Dis	410-414	3	2	0
-Other Heart Dis	420-429	0	1	0
-Cerebrovascular Dis	430-438	0	0	0
-Dis of Arteries & Capillaries	440-448	1	0	0
-Dis of Veins, Lymphatics, Other	451-459	1	1	1
RESPIRATORY SYSTEM	460-519	5	0	1
-Acute Respiratory Infections	460-466	0	0	1
-Other Dis Upper Respiratory Tract	470-478	3	0	0
-Pneumonia & Influenza	480-487	2	0	0
DIGESTIVE SYSTEM	520-579	0	3	4
-Esophagus, Stomach, Duodenum	530-537	0	0	0
-Appendicitis	540-543	0	1	0
-Hernia	550-553	0	0	3
-Other Intestinal Dis	560-569	0	0	1
-Other Digestive Dis	570-579	0	2	0
GENTOURINARY SYSTEM	580-629	2	2	0
-Other Urinary Dis	590-599	1	1	0

(Continued)

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

Kansas City Plant 2004

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	0	0	0	0	1
-Other Viral Dis & Chlamydiae	070-079	0	0	0	0	1
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	1	0	5
-Digestive & Peritoneal	150-159	0	0	1	0	2
-Genitourinary	179-189	0	0	0	0	2
-Other & Unspecified Sites	190, 193-199	0	0	0	0	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	1	0	2
ENDOCRINE/METABOLIC/IMMUNITY	240-279	1	0	3	0	6
-Other Endocrine Gland Dis	250-259	1	0	2	0	4
-Other Metabolic & Immunity Disorders	270-279	0	0	1	0	2
MENTAL DISORDERS	290-319	0	0	1	0	7
-Psychoses	290-299	0	0	0	0	2
-Non-Psychotic Disorders	300-302, 306-316	0	0	1	0	5
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	0	7	0	11
-Disorders of Peripheral NS	350-359	1	0	2	0	5
-Disorders of Eye	360-379	0	0	5	0	5
-Dis of Ear & Mastoid	380-389	0	0	0	0	1
CIRCULATORY SYSTEM	390-459	1	0	5	0	16
-Ischemic Heart Dis	410-414	0	0	3	0	8
-Other Heart Dis	420-429	1	0	1	0	3
-Cerebrovascular Dis	430-438	0	0	1	0	1
-Dis of Arteries & Capillaries	440-448	0	0	0	0	1
-Dis of Veins, Lymphatics, Other	451-459	0	0	0	0	3
RESPIRATORY SYSTEM	460-519	1	2	2	0	11
-Acute Respiratory Infections	460-466	1	0	0	0	2
-Other Dis Upper Respiratory Tract	470-478	0	0	2	0	5
-Pneumonia & Influenza	480-487	0	2	0	0	4
DIGESTIVE SYSTEM	520-579	2	1	8	3	21
-Esophagus, Stomach, Duodenum	530-537	1	0	0	0	1
-Appendicitis	540-543	0	0	1	1	3
-Hernia	550-553	1	1	0	2	7
-Other Intestinal Dis	560-569	0	0	3	0	4
-Other Digestive Dis	570-579	0	0	4	0	6
GENTOURINARY SYSTEM	580-629	1	0	1	0	6
-Other Urinary Dis	590-599	1	0	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 2004

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			
-Male Genital Organ Dis	600-608	1	1	0
SKIN & SUBCUTANEOUS TISSUE	680-709	0	1	0
-Infections	680-686	0	1	0
-Other	700-709	0	0	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	15	7	8
-Arthropathies	710-719	5	3	5
-Dorsopathies	720-724	6	1	1
-Rheumatism, Excluding Back	725-729	3	2	2
-Other Dis & Acquired Deformities	730-739	1	1	0
CONGENITAL ANOMALIES	740-759	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	6	5	2
-Symptoms	780-789	5	5	2
-Ill-Defined & Unknown Causes	797-799	1	0	0
INJURY & POISONING	800-999	12	6	3
-Fracture - Neck, Trunk	805-809	1	0	0
-Fracture - Upper Limb	810-819	2	0	1
-Fracture - Lower Limb	820-829	1	2	0
-Dislocation	830-839	0	0	1
-Sprains & Strains - Other	840-845, 848	3	3	1
-Intracranial Injury	850-854	1	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0
-Late Effects of Accident	905-909	1	0	0
-Contusion	920-924	1	0	0
-Complications & Unspecified Injuries	958-959	1	0	0
-Complications of Surgical/Medical Care	996-999	1	1	0
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	0	0
-Personal & Family History	V10-V19	0	0	0
-Specific Procedures/Aftercare	V50-V59	0	0	0

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

Kansas City Plant 2004

Absence Data

Appendix I. Number of Diagnoses 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					
-Male Genital Organ Dis	600-608	0	0	0	0	2
SKIN & SUBCUTANEOUS TISSUE	680-709	1	0	2	0	4
-Infections	680-686	0	0	0	0	1
-Other	700-709	1	0	2	0	3
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1	2	16	5	54
-Arthropathies	710-719	0	0	7	0	20
-Dorsopathies	720-724	0	2	4	1	15
-Rheumatism, Excluding Back	725-729	1	0	3	2	13
-Other Dis & Acquired Deformities	730-739	0	0	2	2	6
CONGENITAL ANOMALIES	740-759	0	0	2	0	3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	2	0	11	0	26
-Symptoms	780-789	2	0	11	0	25
-Ill-Defined & Unknown Causes	797-799	0	0	0	0	1
INJURY & POISONING	800-999	1	2	14	1	39
-Fracture - Neck, Trunk	805-809	0	0	1	0	2
-Fracture - Upper Limb	810-819	0	0	0	0	3
-Fracture - Lower Limb	820-829	0	0	6	0	9
-Dislocation	830-839	1	0	0	0	2
-Sprains & Strains - Other	840-845, 848	0	0	1	1	9
-Intracranial Injury	850-854	0	1	0	0	2
-Open Wound - Head, Neck, Trunk	870-879	0	0	1	0	1
-Late Effects of Accident	905-909	0	0	0	0	1
-Contusion	920-924	0	0	1	0	2
-Complications & Unspecified Injuries	958-959	0	1	3	0	5
-Complications of Surgical/Medical Care	996-999	0	0	1	0	3
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	1	1	1	0	3
-Personal & Family History	V10-V19	1	0	1	0	2
-Specific Procedures/Aftercare	V50-V59	0	1	0	0	1

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

Kansas City Plant 2004

Absence Data

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

	Men							
	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category								
Total	54	30	26	13	8	75	9	215

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

Kansas City Plant 2004

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	42	0
MALIGNANT NEOPLASMS	140-208, 230-234	57	131	0
ENDOCRINE/METABOLIC/IMMUNITY	240-279	13	6	0
BLOOD & BLOOD-FORMING ORGANS	280-289	0	40	0
MENTAL DISORDERS	290-319	0	0	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	31	27	22
CIRCULATORY SYSTEM	390-459	13	5	31
RESPIRATORY SYSTEM	460-519	20	87	0
DIGESTIVE SYSTEM	520-579	0	73	15
GENITOURINARY SYSTEM	580-629	75	141	8
SKIN & SUBCUTANEOUS TISSUE	680-709	15	30	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	115	278	218
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	30	65	0
INJURY & POISONING	800-999	8	16	177

		Women				
		Job Category				TOTAL
		Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	0	0	42
MALIGNANT NEOPLASMS	140-208, 230-234	37	301	0	0	526
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	0	12	31
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	37	0	77
MENTAL DISORDERS	290-319	0	0	0	216	216
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	45	125
CIRCULATORY SYSTEM	390-459	0	0	0	59	108
RESPIRATORY SYSTEM	460-519	44	0	0	0	151
DIGESTIVE SYSTEM	520-579	32	0	79	12	211
GENITOURINARY SYSTEM	580-629	82	0	0	45	351
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	5	0	50
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	0	108	719
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	51	0	0	39	185
INJURY & POISONING	800-999	77	0	5	12	295

*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 2004

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	10	0	0
MALIGNANT NEOPLASMS	140-208, 230-234	8	0	47
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	14	0
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	11	12
MENTAL DISORDERS	290-319	46	0	62
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	17	0	11
CIRCULATORY SYSTEM	390-459	215	37	12
RESPIRATORY SYSTEM	460-519	44	0	5
DIGESTIVE SYSTEM	520-579	0	38	45
GENITOURINARY SYSTEM	580-629	25	35	0
SKIN & SUBCUTANEOUS TISSUE	680-709	0	11	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	248	120	150
CONGENITAL ANOMALIES	740-759	0	0	49
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	87	62	5
INJURY & POISONING	800-999	268	78	77

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

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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	0	0	0	0	10
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	200	0	255
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	9	0	23
ENDOCRINE/METABOLIC/IMMUNITY	240-279	19	0	200	0	242
MENTAL DISORDERS	290-319	0	0	10	0	118
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	113	0	57	0	198
CIRCULATORY SYSTEM	390-459	19	0	107	0	390
RESPIRATORY SYSTEM	460-519	3	6	32	0	90
DIGESTIVE SYSTEM	520-579	24	28	379	60	574
GENITOURINARY SYSTEM	580-629	10	0	35	0	105
SKIN & SUBCUTANEOUS TISSUE	680-709	3	0	193	0	207
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	14	76	357	249	1,214
CONGENITAL ANOMALIES	740-759	0	0	42	0	91
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	13	0	320	0	487
INJURY & POISONING	800-999	113	14	770	174	1,494

*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 2004

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 & Parasitic Diseases	001-139	1	1.5	0.2	10.6
Malignant Neoplasms	140-208, 230-234	5	2.4	1.0	5.9
-Digestive Organs	150-159	2	1.1	0.3	4.3
-Respiratory System	160-165	0	0	0	0
-Breast	174-175	0	0	0	0
-Genitourinary	179-189	2	0.8	0.2	3.4
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	0	0	0	0
Benign Neoplasms & Other	210-229, 235-239	2	0.5	0.1	2.0
Endocrine & Metabolic Diseases	240-279	6	1.5	0.7	3.2
Blood & Blood-Forming Organs	280-289	0	0	0	0
Mental Disorders	290-319	7	4.2	1.5	11.6
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	11	3.8	1.7	8.3
Circulatory System	390-459	16	4.7	2.8	7.9
-Hypertension	401	0	0	0	0
-Acute Myocardial Infarction	410	1	0.2	0.0	1.7
-Ischemic Disease, not M.I.	411-414, 429.2	7	2.2	1.0	5.0
-Cerebrovascular Disease	430-438	1	0.2	0.0	1.7
Respiratory System	460-519	11	3.0	1.6	5.6
-Upper Respiratory	460-465, 470-478	7	1.8	0.8	3.7
-Pneumonia/Bronchitis	466, 480-487	4	1.2	0.4	3.6
-Chronic Respiratory Conditions	490-496	0	0	0	0
Digestive System	520-579	21	7.3	4.3	12.3
-Hernias	550-553	7	2.0	0.9	4.4
-Gallbladder Disease	574-575	5	1.5	0.6	3.9
Genitourinary System	580-629	6	1.8	0.8	4.2
-Benign Prostatic Hypertrophy	600	1	0.5	0.1	3.8
Skin & Subcutaneous Tissue	680-709	4	1.0	0.4	2.7
Musculoskeletal System	710-739	54	19.8	14.2	27.5
-Dorsopathies	720-724	15	5.3	2.7	10.4
Congenital Anomalies	740-759	3	2.0	0.4	9.0
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	26	7.2	4.8	10.8
Injury & Poisoning	800-999	39	15.5	10.4	23.0
-Fractures, All Sites	800-829	14	7.2	3.7	13.8

*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 2004

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
-Dislocations	830-839	2	0.5	0.1	2.0
-Sprains & Strains	840-848	9	2.8	1.4	5.7
-Intracranial Injuries	850-854	2	1.5	0.3	8.2
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	1	0.3	0.0	1.8
-Other Injuries	900-999	11	3.3	1.7	6.1
Health Status/Health Serv Contact	V01-V82	3	0.7	0.2	2.3
-Family History of Health Problems	V10-V19	2	0.5	0.1	2.0
-Circumstances Reproduction/Develop	V20-V28	0	0	0	0
-Specific Procedure/Aftercare	V50-V59	1	0.2	0.0	1.7
Total		215	76.7	64.8	90.8

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	3	2.3	0.7	7.3
Malignant Neoplasms	140-208, 230-234	10	9.9	4.5	21.7
-Digestive Organs	150-159	0	0	0	0
-Respiratory System	160-165	0	0	0	0
-Breast	174-175	5	3.6	1.5	8.8
-Genitourinary	179-189	1	0.8	0.1	5.9
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	1	3.3	0.5	23.4
Benign Neoplasms & Other	210-229, 235-239	0	0	0	0
Endocrine & Metabolic Diseases	240-279	3	2.3	0.7	7.3
Blood & Blood-Forming Organs	280-289	2	1.7	0.4	6.7
Mental Disorders	290-319	1	0.8	0.1	5.9
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	9	11.2	4.7	26.4
Circulatory System	390-459	6	4.5	2.0	10.0
-Hypertension	401	0	0	0	0
-Acute Myocardial Infarction	410	0	0	0	0
-Ischemic Disease, not M.I.	411-414, 429.2	2	1.5	0.4	6.0
-Cerebrovascular Disease	430-438	0	0	0	0
Respiratory System	460-519	10	8.4	4.3	16.2
-Upper Respiratory	460-465, 470-478	4	4.1	1.4	11.7

*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 2004

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
-Pneumonia/Bronchitis	466, 480-487	4	2.8	1.1	7.5
-Chronic Respiratory Conditions	490-496	2	1.5	0.4	6.0
Digestive System	520-579	14	20.4	10.1	41.1
-Hernias	550-553	0	0	0	0
-Gallbladder Disease	574-575	8	8.1	3.3	20.1
Genitourinary System	580-629	10	11.8	5.2	26.9
-Endometriosis	617	0	0	0	0
-Ovarian Cysts	620.0-620.2	0	0	0	0
-Female Genital Pain/Bleeding	625-626	3	2.3	0.7	7.3
Pregnancy & Childbirth**	630-639	0	0	0	0
Skin & Subcutaneous Tissue	680-709	5	6.1	1.9	19.3
Musculoskeletal System	710-739	25	20.5	13.6	31.1
-Dorsopathies	720-724	10	7.3	3.9	13.6
Congenital Anomalies	740-759	0	0	0	0
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	13	9.6	5.6	16.6
Injury & Poisoning	800-999	7	8.4	3.0	24.0
-Fractures, All Sites	800-829	2	1.3	0.3	5.3
-Dislocations	830-839	0	0	0	0
-Sprains & Strains	840-848	2	1.5	0.4	6.0
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	0	0	0	0
-Other Injuries	900-999	3	5.6	1.3	24.8
Health Status/Health Serv Contact	V01-V82	2	3.5	0.9	13.8
-Family History of Health Problems	V10-V19	1	1.7	0.2	12.3
-Circumstances Reproduction/Develop	V20-V28	0	0	0	0
-Specific Procedure/Aftercare	V50-V59	1	1.7	0.2	12.3
Total		120	121.5	96.7	152.6

*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 2004

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 & Parasitic Diseases	001-139	4	1.7	0.4	6.4
Malignant Neoplasms	140-208, 230-234	15	4.4	2.4	8.1
-Digestive Organs	150-159	2	0.8	0.2	3.3
-Respiratory System	160-165	0	0	0	0
-Breast	174-175	5	0.9	0.4	2.2
-Genitourinary	179-189	3	0.8	0.2	2.7
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	1	0.9	0.1	6.6
Benign Neoplasms & Other	210-229, 235-239	2	0.4	0.1	1.5
Endocrine & Metabolic Diseases	240-279	9	1.7	0.9	3.2
Blood & Blood-Forming Organs	280-289	2	0.4	0.1	1.6
Mental Disorders	290-319	8	3.3	1.2	8.6
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	20	5.6	3.1	10.1
Circulatory System	390-459	22	4.6	2.9	7.2
-Hypertension	401	0	0	0	0
-Acute Myocardial Infarction	410	1	0.2	0.0	1.2
-Ischemic Disease, not M.I.	411-414, 429.2	9	2.1	1.0	4.2
-Cerebrovascular Disease	430-438	1	0.2	0.0	1.2
Respiratory System	460-519	21	4.3	2.8	6.8
-Upper Respiratory	460-465, 470-478	11	2.3	1.2	4.3
-Pneumonia/Bronchitis	466, 480-487	8	1.6	0.8	3.4
-Chronic Respiratory Conditions	490-496	2	0.4	0.1	1.5
Digestive System	520-579	35	10.8	7.0	16.7
-Hernias	550-553	7	1.5	0.7	3.3
-Gallbladder Disease	574-575	13	3.3	1.6	6.6
Genitourinary System	580-629	16	4.4	2.3	8.2
-Benign Prostatic Hypertrophy	600	1	0.4	0.1	2.9
-Endometriosis	617	0	0	0	0
-Ovarian Cysts	620.0-620.2	0	0	0	0
-Female Genital Pain/Bleeding	625-626	3	0.6	0.2	1.8
Pregnancy & Childbirth**	630-639	0	0	0	0
Skin & Subcutaneous Tissue	680-709	9	2.4	1.0	5.7
Musculoskeletal System	710-739	79	19.9	15.2	25.9
-Dorsopathies	720-724	25	5.8	3.5	9.5
Congenital Anomalies	740-759	3	1.4	0.3	6.6

*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 2004

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
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	39	7.8	5.6	10.8
Injury & Poisoning	800-999	46	13.8	9.5	19.9
-Fractures, All Sites	800-829	16	5.7	3.1	10.5
-Dislocations	830-839	2	0.4	0.1	1.5
-Sprains & Strains	840-848	11	2.5	1.3	4.7
-Intracranial Injuries	850-854	2	1.1	0.2	5.9
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	1	0.2	0.0	1.4
-Other Injuries	900-999	14	3.9	2.0	7.8
Health Status/Health Serv Contact	V01-V82	5	1.4	0.5	3.5
-Family History of Health Problems	V10-V19	3	0.8	0.2	2.7
-Circumstances Reproduction/Develop	V20-V28	0	0	0	0
-Specific Procedure/Aftercare	V50-V59	2	0.6	0.1	2.6
Total		335	88.0	76.8	100.9

*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.

Kansas City Plant 2004
OSHA Data

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

Job Category	Women			Men				TOTAL
	Age Group		TOTAL	Age Group			TOTAL	
	40 - 49	50 +		16 - 29	40 - 49	50 +		
Administrative Support	0	1	1	0	0	0	0	1
Technical Support	2	0	2	1	1	0	2	4
Service	0	1	1	0	0	0	0	1
Security and Fire	0	1	1	0	0	0	0	1
Crafts	0	0	0	1	0	6	7	7
Line Operators	0	0	0	0	0	1	1	1
TOTAL	2	3	5	2	1	7	10	15

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

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

Age Group	Women			Men			TOTAL		
	Number of Events	Days Restricted	Days Lost	Number of Events	Days Restricted	Days Lost	Number of Events	Days Restricted	Days Lost
16 - 29	0	0	0	2	80	0	2	80	0
40 - 49	2	0	0	1	0	0	3	0	0
50 +	3	157	46	7	254	35	10	411	81
TOTAL	5	157	46	10	334	35	15	491	81

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
Administrative Support	1	0	23	0	0	0	1	0	23
Technical Support	2	0	0	2	80	0	4	80	0
Service	1	0	0	0	0	0	1	0	0
Security and Fire	1	157	23	0	0	0	1	157	23
Crafts	0	0	0	7	254	35	7	254	35
Line Operators	0	0	0	1	0	0	1	0	0
Total	5	157	46	10	334	35	15	491	81

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

Kansas City Plant 2004

OSHA Data

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

		Women			Men				TOTAL
		Age Group		TOTAL	Age Group			TOTAL	
		40 - 49	50 +		16 - 29	40 - 49	50 +		
Diagnostic Category	ICD-9-CM code								
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	0	2	0	2	2
-Disorders of Eye	360-379	0	0	0	0	2	0	2	2
RESPIRATORY SYSTEM	460-519	2	0	2	0	0	0	0	2
-Lung Dis from External Agents	500-508	2	0	2	0	0	0	0	2
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	0	0	1	1	1
-Infections	680-686	0	0	0	0	0	1	1	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	3	3	1	0	6	7	10
-Arthropathies	710-719	0	2	2	1	0	6	7	9
-Other Dis & Acquired Deformities	730-739	0	1	1	0	0	0	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	0	0	0	1	1	1
-Symptoms	780-789	0	0	0	0	0	1	1	1
INJURY & POISONING	800-999	1	2	3	1	0	7	8	11
-Fracture - Upper Limb	810-819	0	1	1	0	0	1	1	2
-Fracture - Lower Limb	820-829	0	1	1	0	0	1	1	2
-Dislocation	830-839	0	0	0	0	0	1	1	1
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	2	2	2
-Open Wound - Upper Limb	880-887	0	0	0	1	0	0	1	1
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	2	2	2
-Unspecified Effects - External Causes	990-995	1	0	1	0	0	0	0	1

Diagnostic Category	Women			Men				TOTAL
	Age Group		TOTAL	Age Group			TOTAL	
	40 - 49	50 +		16 - 29	40 - 49	50 +		
Total	3	5	8	2	2	15	19	27

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

Kansas City Plant 2004

OSHA Data

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

		Women			
		Age Group			
		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes				
-Lung Dis from External Agents	500-508	0	0	0	0
-Arthropathies	710-719	0	0	0	0
-Other Dis & Acquired Deformities	730-739	0	0	157	23
-Fracture - Upper Limb	810-819	0	0	157	23
-Fracture - Lower Limb	820-829	0	0	0	23
-Unspecified Effects - External Causes	990-995	0	0	0	0

		Men					
		Age Group					
		16 - 29		40 - 49		50 +	
		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
-Infections	680-686	0	0	0	0	0	0
-Arthropathies	710-719	80	0	0	0	254	35
-Symptoms	780-789	0	0	0	0	180	0
-Fracture - Upper Limb	810-819	0	0	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	0	35	31
-Dislocation	830-839	0	0	0	0	180	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	0

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

Kansas City Plant 2004
OSHA Data

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

		Women		Men				TOTAL
		Age Group	TOTAL	Age Group			TOTAL	
				16 - 29	40 - 49	50 +		
Type of Accident	E Codes	50 +	TOTAL	16 - 29	40 - 49	50 +	TOTAL	TOTAL
Falls	E880-E888	2	2	0	0	2	2	4
Other Accidents	E916-E928	1	1	2	1	5	8	9

*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	
		50 +	
		Days Restricted	Days Lost
Type of Accident	E Codes		
Falls	E880-E888	157	46
Other Accidents	E916-E928	0	0

		Men					
		Age Group					
		16 - 29		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Falls	E880-E888	0	0	0	0	35	31
Other Accidents	E916-E928	80	0	0	0	219	4

*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.

Kansas City Plant 2004

OSHA Data

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

Diagnostic Category		Women				
		Job Category				TOTAL
		Administrative Support	Technical Support	Service	Security and Fire	
ICD-9-CM Code						
RESPIRATORY SYSTEM	460-519	0	2	0	0	2
-Lung Dis from External Agents	500-508	0	2	0	0	2
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	2	1	3
-Arthropathies	710-719	0	0	2	0	2
-Other Dis & Acquired Deformities	730-739	0	0	0	1	1
INJURY & POISONING	800-999	1	1	0	1	3
-Fracture - Upper Limb	810-819	0	0	0	1	1
-Fracture - Lower Limb	820-829	1	0	0	0	1
-Unspecified Effects - External Causes	990-995	0	1	0	0	1

Diagnostic Category	Women				
	Job Category				TOTAL
	Administrative Support	Technical Support	Service	Security and Fire	
Total	1	3	2	2	8

Diagnostic Category		Men			
		Job Category			TOTAL
		Technical Support	Crafts	Line Operators	
ICD-9-CM Code					
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	2	0	0	2
-Disorders of Eye	360-379	2	0	0	2
SKIN & SUBCUTANEOUS TISSUE	680-709	0	1	0	1
-Infections	680-686	0	1	0	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1	5	1	7
-Arthropathies	710-719	1	5	1	7
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	1	0	1
-Symptoms	780-789	0	1	0	1
INJURY & POISONING	800-999	0	7	1	8
-Fracture - Upper Limb	810-819	0	1	0	1
-Fracture - Lower Limb	820-829	0	1	0	1
-Dislocation	830-839	0	1	0	1

(Continued)

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

Kansas City Plant 2004

OSHA Data

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

		Men			
		Job Category			TOTAL
		Technical Support	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
-Sprains & Strains - Other	840-845, 848	0	1	1	2
-Open Wound - Upper Limb	880-887	0	1	0	1
-Complications & Unspecified Injuries	958-959	0	2	0	2

	Men			
	Job Category			TOTAL
	Technical Support	Crafts	Line Operators	
Diagnostic Category				
Total	3	14	2	19

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

Kansas City Plant 2004

OSHA Data

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

		Women							
		Job Category							
		Administrative Support		Technical Support		Service		Security and Fire	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Lung Dis from External Agents	500-508	0	0	0	0	0	0	0	0
-Arthropathies	710-719	0	0	0	0	0	0	0	0
-Other Dis & Acquired Deformities	730-739	0	0	0	0	0	0	157	23
-Fracture - Upper Limb	810-819	0	0	0	0	0	0	157	23
-Fracture - Lower Limb	820-829	0	23	0	0	0	0	0	0
-Unspecified Effects - External Causes	990-995	0	0	0	0	0	0	0	0

		Men					
		Job Category					
		Technical Support		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Disorders of Eye	360-379	0	0	0	0	0	0
-Infections	680-686	0	0	0	0	0	0
-Arthropathies	710-719	80	0	254	35	0	0
-Symptoms	780-789	0	0	180	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	35	31	0	0
-Dislocation	830-839	0	0	180	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	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.

Kansas City Plant 2004

OSHA Data

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

		Women			
		Job Category			TOTAL
		Administrative Support	Service	Security and Fire	
Type of Accident	E CODES				
Falls	E880-E888	1	0	1	2
Other Accidents	E916-E928	0	1	0	1

		Men			
		Job Category			TOTAL
		Technical Support	Crafts	Line Operators	
Type of Accident	E CODES				
Falls	E880-E888	0	2	0	2
Other Accidents	E916-E928	2	5	1	8

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

Kansas City Plant 2004

OSHA Data

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

		Women					
		Job Category					
		Administrative Support		Service		Security and Fire	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Falls	E880-E888	0	23	0	0	157	23
Other Accidents	E916-E928	0	0	0	0	0	0

		Men					
		Job Category					
		Technical Support		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Falls	E880-E888	0	0	35	31	0	0
Other Accidents	E916-E928	80	0	219	4	0	0

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

Kansas City Plant 2004

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	0.5	0.1	2.1
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	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	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
-Benign Prostatic Hypertrophy	600	0	0	0	0
Skin & Subcutaneous Tissue	680-709	1	0.5	0.1	3.8
Musculoskeletal System	710-739	7	3.0	1.1	7.9
-Dorsopathies	720-724	0	0	0	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	0.2	0.0	1.7
Injury & Poisoning	800-999	8	4.1	1.8	9.4
-Fractures, All Sites	800-829	2	0.8	0.2	3.4

*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 2004

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	1	0.2	0.0	1.7
-Sprains & Strains	840-848	2	0.8	0.2	3.4
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	1	1.3	0.2	9.1
-Other Injuries	900-999	2	1.1	0.3	4.3
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		19	8.4	4.8	14.7

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	0	0	0	0
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	2	1.7	0.4	6.7
-Upper Respiratory	460-465, 470-478	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.

Kansas City Plant 2004

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	0	0	0	0
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	2.0	0.6	6.1
-Dorsopathies	720-724	0	0	0	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	0	0	0	0
Injury & Poisoning	800-999	3	2.2	0.7	6.7
-Fractures, All Sites	800-829	2	1.3	0.3	5.3
-Dislocations	830-839	0	0	0	0
-Sprains & Strains	840-848	0	0	0	0
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	0	0	0	0
-Other Injuries	900-999	1	0.8	0.1	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		8	5.8	2.9	11.7

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.

Kansas City Plant 2004

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	2	0.4	0.1	1.6
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	2	0.4	0.1	1.6
-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	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
-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	1	0.4	0.1	2.9
Musculoskeletal System	710-739	10	2.7	1.2	6.1
-Dorsopathies	720-724	0	0	0	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	0.2	0.0	1.2
Injury & Poisoning	800-999	11	3.6	1.8	7.4
-Fractures, All Sites	800-829	4	0.9	0.3	2.7
-Dislocations	830-839	1	0.2	0.0	1.2

*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	2	0.6	0.1	2.6
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	1	0.9	0.1	6.6
-Other Injuries	900-999	3	1.0	0.3	3.3
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		27	7.7	4.9	12.3

*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.