

2009

Kansas City Plant Annual Illness and Injury Surveillance Report



Kansas City Plant

2009 Illness and Injury Surveillance Report

Questions or comments about this report or the Illness and Injury Surveillance Program (IISP) may be directed to:

E-mail:

Dr. Cliff Strader at [**cliff.strader@hq.doe.gov**](mailto:cliff.strader@hq.doe.gov)
or Dr. Bonnie Richter at [**bonnie.richter@hq.doe.gov**](mailto:bonnie.richter@hq.doe.gov)

or direct letters to:

Mail Stop HS-13 / GTN Building
U.S. Department of Energy
1000 Independence Avenue, S.W.
Washington, DC 20585-0270

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/)



ACKNOWLEDGEMENT

LifeART images copyright 2000 Lippincott Williams & Wilkins. All rights reserved.

This document was produced under contract number DE-AC05-06OR23100 between the U.S. Department of Energy and Oak Ridge Associated Universities.

Kansas City Plant

2009 Illness and Injury Surveillance Report

At A Glance

A total of 2,565 Kansas City Plant employees were included in illness and injury surveillance in 2009; 627 (24 percent) women and 1,938 (76 percent) men. The ratio of women to men has been constant since 2002 and is similar to the ratio seen among all DOE IISP sites from 1999 to 2008.

Service workers had the highest absence rate among men and Security and Fire workers had the highest absence rate among women in 2009; male Administrative Support workers and female Professional workers had the lowest rate. Service workers have had the highest absence rate among men since 2006. Women in the Security and Fire occupational group have had the highest absence rate for 4 of the 7 years since 2003.

Women lost 2,170 calendar days due to injury and illness, about a 4 percent increase over the calendar days lost in 2008. Musculoskeletal conditions (20 percent), respiratory conditions (12 percent), and unspecified symptoms (12 percent) accounted for 44 percent of all reported diagnoses among women.

Men lost 3,944 calendar days due to injury and illness, about 8 percent more calendar days lost than in 2008. Fifty-three percent of all reported diagnoses among men were due to injuries (16 percent), musculoskeletal conditions (21 percent), and unspecified symptoms (16 percent).

In 2009, the rate of all diagnoses combined continued the trend that began in 2008, increasing 12 percent for men and 11 percent for women. The increases appear to be due to digestive system, genitourinary, and respiratory diagnoses among women; and musculoskeletal conditions, psychological disorders, and unspecified symptoms among men. Despite the increase noted from 2008 to 2009, we observed no consistent change in the rates of all diagnoses combined between 2003 and 2009.

The 2009 age-adjusted rates for all diagnoses combined were similar to the rates in the previous year for most occupational groups. Among men, the rate in the Service group increased sharply in 2009 but the increase was not due to any particular injury or illness category. Among both men and women the rate among Security and Fire workers has steadily decreased since 2005, resulting from a decline in the number of injuries reported by men and all types of injuries and illnesses reported by women.

Seven sentinel occupational health event diagnoses were reported. Carpal tunnel syndrome accounted for 3 of these diagnoses, which were reported by workers in the Professional and Crafts occupational groups; all were aged 40 or older.

Twelve OSHA-recordable events among men and 3 OSHA-recordable events among women produced an event rate of no more than 1 event per 100 workers for men and for women in 2009. Crafts workers had the highest rate of OSHA events among both men and women.

Musculoskeletal conditions, specifically joint disorders, accounted for half (51 percent) of the OSHA diagnoses. Falls and overexertion and strenuous movements were the most frequent types of accidents.

OSHA events were responsible for 56 days lost and 442 days of restricted duty in 2009; lost days decreased 68 percent from 2008, and days restricted increased 48 percent. Two Service workers were responsible for almost two-thirds (64 percent) of the restricted workdays caused by overexertion from sudden strenuous movement and a fall. The event due to overexertion was also responsible for 45 percent of the days lost.

**The Kansas City Plant
Work Force – 2009**

The Work Force by Gender and Age 1

The Work Force by Gender and Job
Category 1

Number and Length of Absences

Absence Rate by Gender and Age 2

Number of Days Absent by
Gender and Age 2

Absence Rate by Job Category
and Gender 3

Average Duration of Absence by
Job Category and Gender 3

Diagnostic Categories

Number of Diagnoses and Lost Calendar
Days by Diagnostic Category
(Categorized by ICD-9-CM) and Gender 4

Common Diagnoses Among Female
Workers in 2009 5

Common Diagnoses Among Male
Workers in 2009 6

Number of Most Frequently Reported
Diagnoses by Job Category and Gender 7

Rates of Disease Occurrence

Rates for All Illnesses and Injuries Combined
by Job Category, Gender, and Age 8

Rates for Selected Diagnostic Categories
by Job Category, Gender, and Age 8

Time Trends

Age-Adjusted Rates for All Diagnoses
Combined Among Women and Men from
2003 to 2009 10

Age-Adjusted Rates for Selected Diagnostic
Categories Among Women and Men from
2003 to 2009 11

Age-Adjusted Rates for All Diagnoses
Combined Among Women and Men by Job
Category from 2003 to 2009 12

**Sentinel Health Events for Occupations
(SHEOs)**

Characteristics of SHEOs by Gender 13

SHEO Diagnoses by Gender 13

**Occupational Safety and Health
Administration (OSHA)-Recordable Events**

OSHA-Recordable Events by Gender
and Age 14

OSHA-Recordable Events by Job
Category and Gender 14

**Diagnostic and Accident Categories for
OSHA-Recordable Events**

OSHA-Recordable Diagnoses by
Diagnostic Category and Gender 15

OSHA-Recordable Accidents by Type
and Gender 15

Rates of OSHA-Recordable Events

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

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

Time Trends for OSHA-Recordable Events

Age-Adjusted Rates for All OSHA-Recordable
Diagnoses Combined Among Women and Men
by Job Category from 2003 to 2009 17

Appendices

Appendices A-W 19

The Kansas City Plant Work Force - 2009

Figure 1. The Work Force by Gender and Age

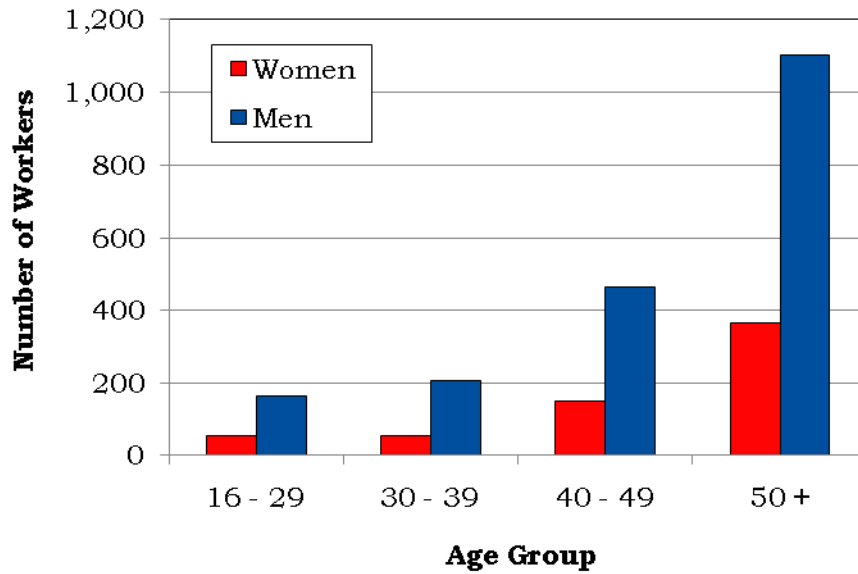


Figure 2. The Work Force by Gender and Job Category

Job Category	Women	Men
Professional	146 23%	838 43%
Administrative Support	253 40%	247 13%
Technical Support	62 10%	261 14%
Service	36 6%	57 3%
Security and Fire	9 2%	61 3%
Crafts	18 3%	313 16%
Line Operators	103 16%	161 8%
Total	627 100%	1,938 100%

Number and Length of Absences

Figure 3. Absence Rate by Gender and Age

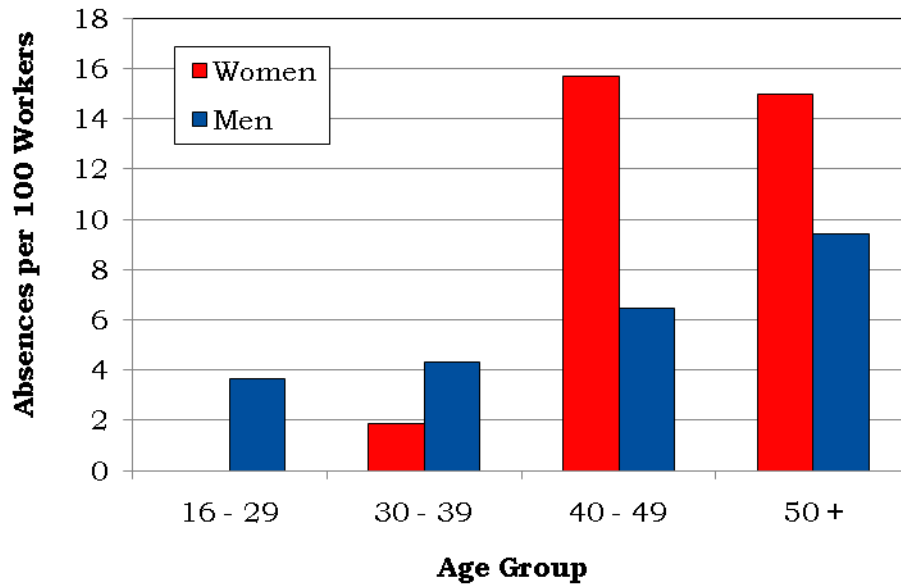


Figure 4. Number of Days Absent by Gender and Age

Gender	Age	Number of Absences	Number of Days Absent	
			Total	Average
Women*	16-29	0	0	0
	30-39	1	23	23
	40-49	24	651	27
	50+	55	1,496	27
	Total	80	2,170	27
Men	16-29	6	167	28
	30-39	9	253	28
	40-49	30	781	26
	50+	104	2,743	26
	Total	149	3,944	26

*Normal pregnancies were excluded from absences for women.

Figure 5. Absence Rate by Job Category and Gender

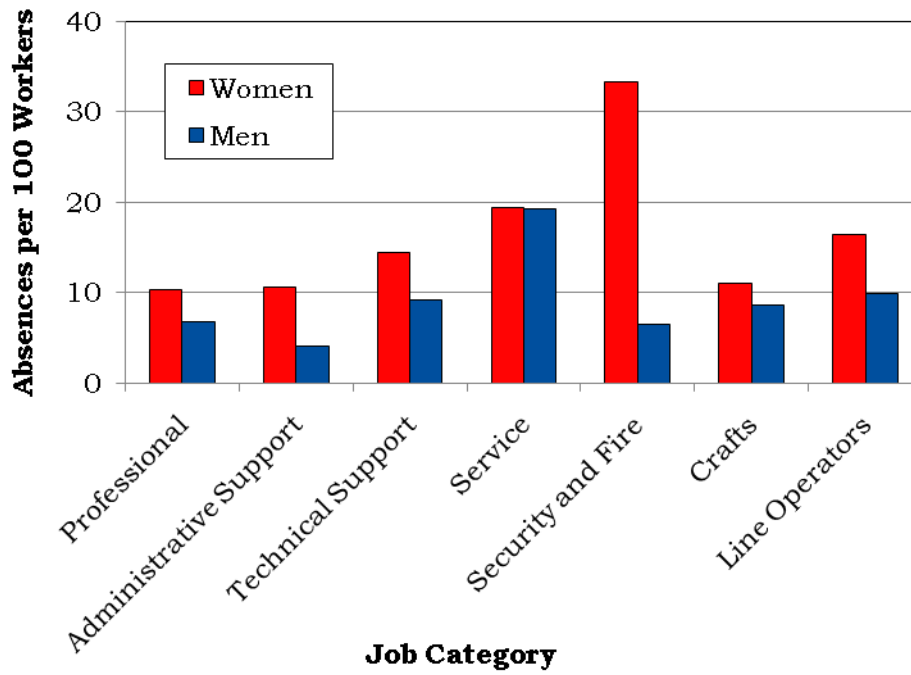
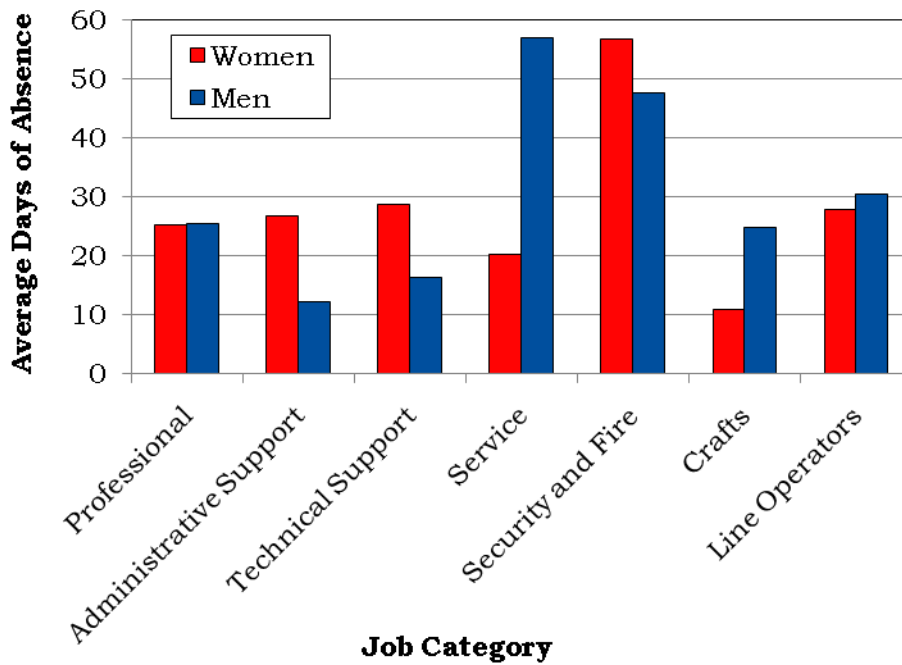


Figure 6. Average Duration of Absence by Job Category and Gender



Diagnostic Categories

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

Diagnostic Category	Women		Men	
	Number of Diagnoses	Number of Lost Calendar Days	Number of Diagnoses	Number of Lost Calendar Days
Benign Growths	5	233	3	58
Blood	2	64	1	26
Cancer	11	308	11	202
Digestive	16	235	23	365
Endocrine /Metabolic	4	78	7	217
Existing Birth Condition	0	0	0	0
Genitourinary	12	280	4	58
Heart/Circulatory	5	128	19	494
Infections/Parasites	3	26	4	37
Injury	10	256	41	1,270
Miscarriage	0	0	NA	NA
Musculoskeletal	28	779	52	1,306
Nervous System	5	75	7	72
Psychological	3	27	13	312
Respiratory	17	124	23	204
Skin	2	21	4	29
Unspecified Symptoms	17	237	39	606

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

Figure 8. Common Diagnoses Among Female Workers in 2009

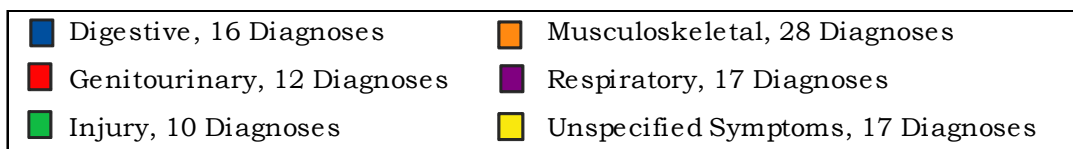
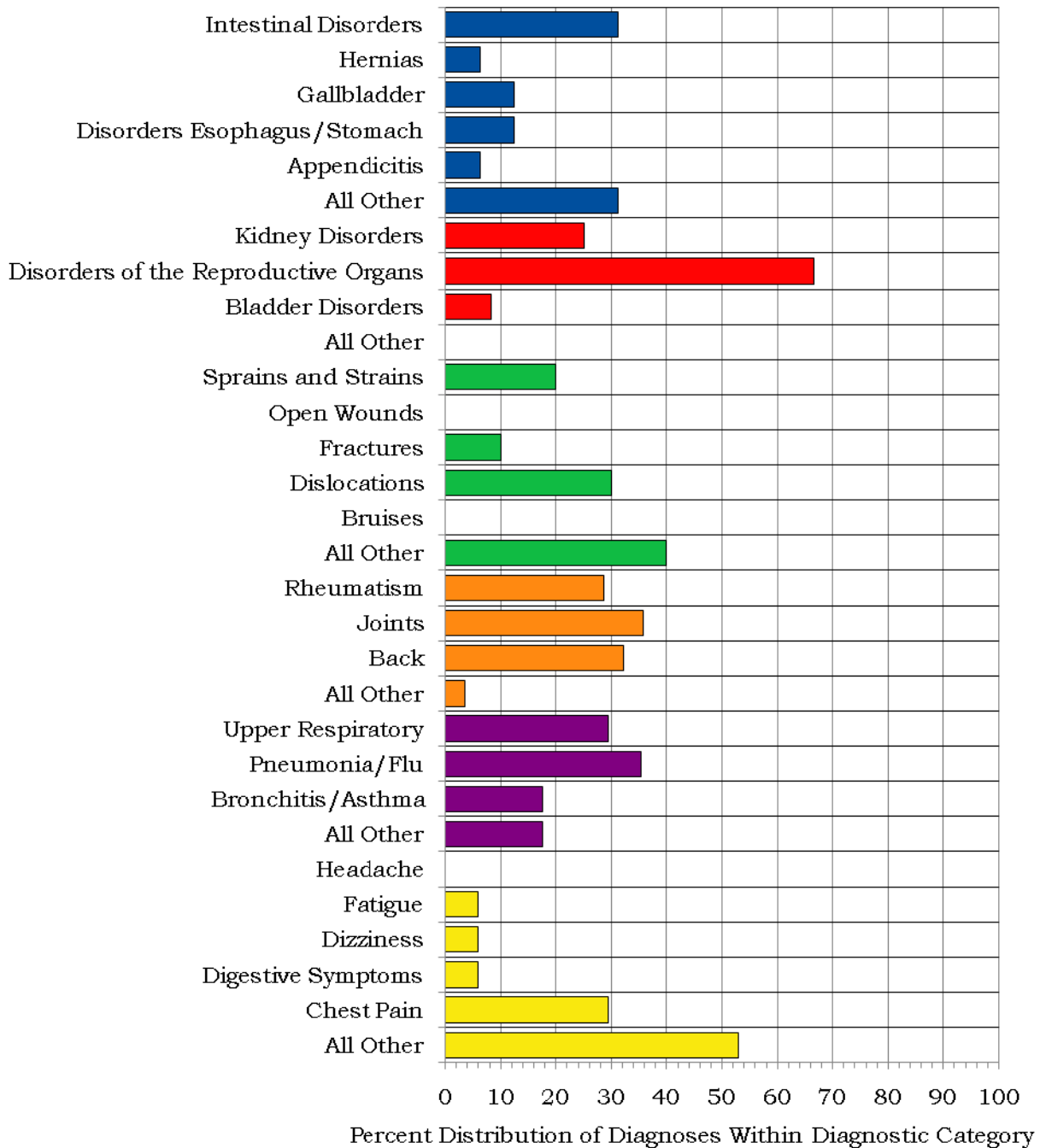
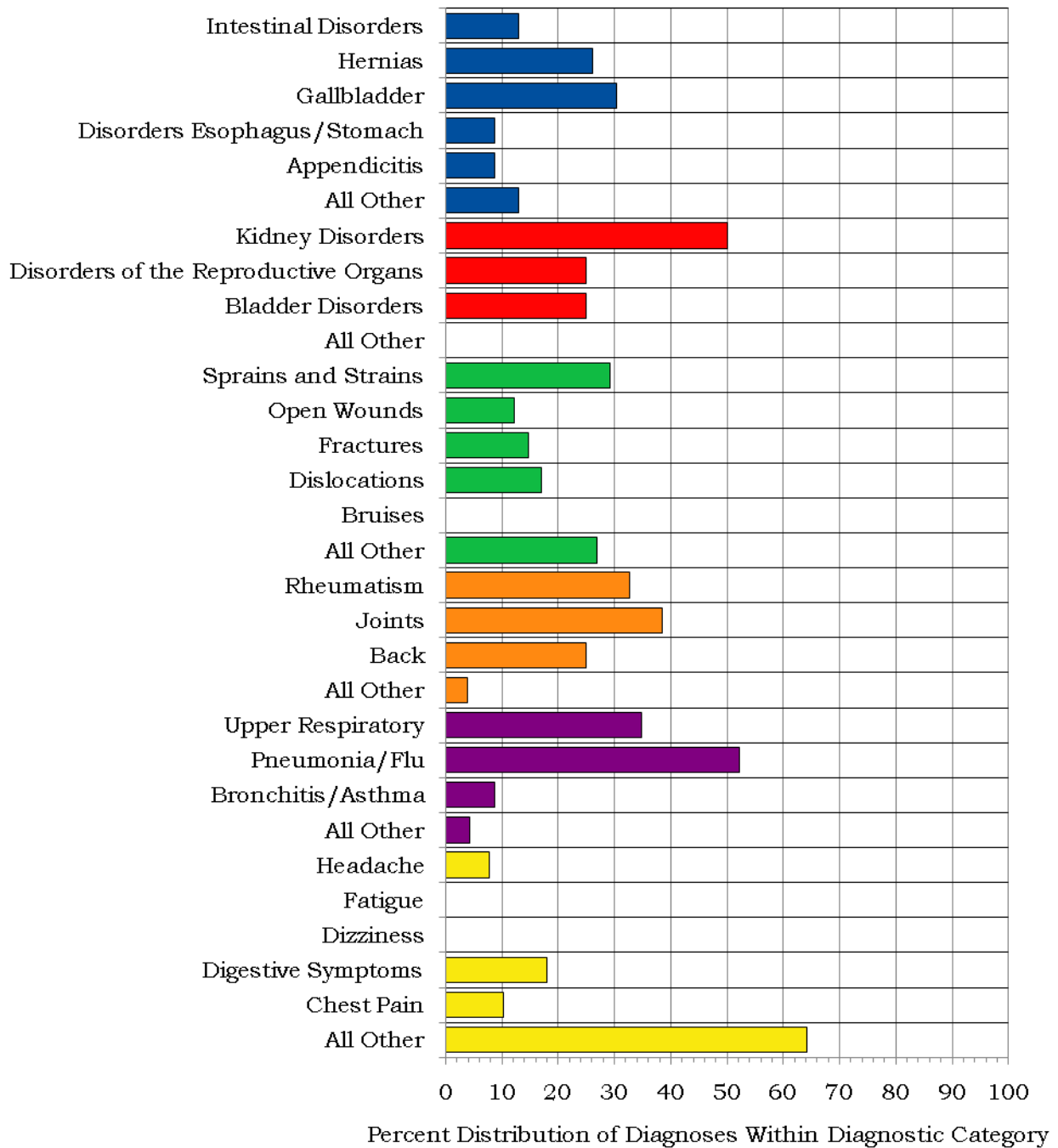


Figure 9. Common Diagnoses Among Male Workers in 2009



■ Digestive, 23 Diagnoses	■ Musculoskeletal, 52 Diagnoses
■ Genitourinary, 4 Diagnoses	■ Respiratory, 23 Diagnoses
■ Injury, 41 Diagnoses	■ Unspecified Symptoms, 39 Diagnoses

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

Job Category	Men		Women	
Professional	Musculoskeletal	20	Musculoskeletal	8
	Unspecified Symptoms	16	Unspecified Symptoms	5
	Respiratory	16	Injury	4
Administrative Support	Unspecified Symptoms	5	Musculoskeletal	7
	Injury	4	Genitourinary	7
	Musculoskeletal	3	Cancer	7
Technical Support	Injury	9	Musculoskeletal	5
	Digestive	5	Respiratory	2
	Cancer	5	Unspecified Symptoms	2
	Psychological	5	Nervous System	2
Service	Injury	6	Digestive	5
	Unspecified Symptoms	5	Respiratory	1
	Psychological	5	Unspecified Symptoms	1
			Cancer	1
			Benign Growths	1
			Psychological	1
Security and Fire	Injury	2	Musculoskeletal	4
	Digestive	2		
	Heart/Circulatory	2		
Crafts	Musculoskeletal	13	Respiratory	2
	Injury	7	Genitourinary	1
	Heart/Circulatory	6		
Line Operators	Musculoskeletal	10	Unspecified Symptoms	5
	Unspecified Symptoms	6	Respiratory	4
	Injury	6	Musculoskeletal	4
	Digestive	6		

Rates of Disease Occurrence

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

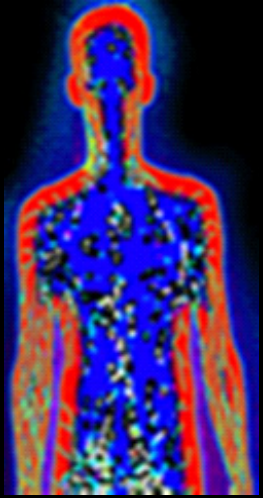
All Illnesses & Injuries Combined	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	57	152
		50+	159	404
	Administrative Support	<50	67	111
		50+	63	234
	Technical Support	<50	205	500
		50+	133	136
	Service	<50	286	875
		50+	414	107
	Security and Fire	<50	34	400
		50+	219	500
	Crafts	<50	120	0
		50+	143	188
	Line Operators	<50	161	50
		50+	235	325

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

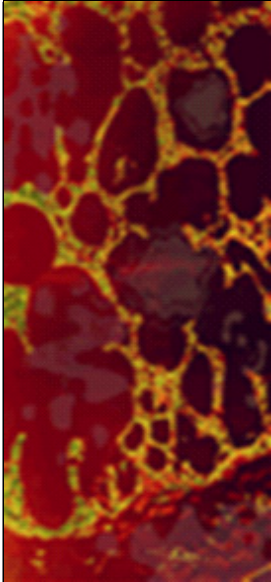
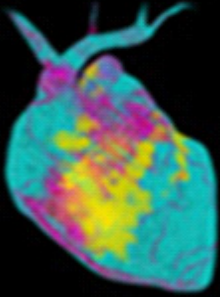
Cancer	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	0	0
		50+	9	21
	Administrative Support	<50	0	0
		50+	0	48
	Technical Support	<50	34	0
		50+	12	0
	Service	<50	0	0
		50+	0	36
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	0	0
		50+	4	0
	Line Operators	<50	0	0
		50+	15	24

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	5	0
		50+	14	0
	Administrative Support	<50	0	0
		50+	8	7
	Technical Support	<50	0	0
		50+	12	23
	Service	<50	0	0
		50+	0	0
	Security and Fire	<50	0	0
		50+	63	0
	Crafts	<50	0	0
		50+	25	0
	Line Operators	<50	0	0
		50+	0	36

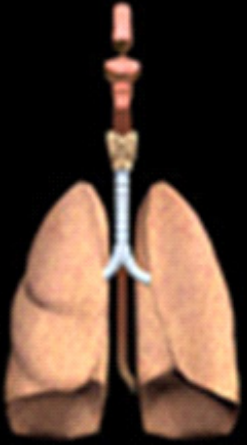

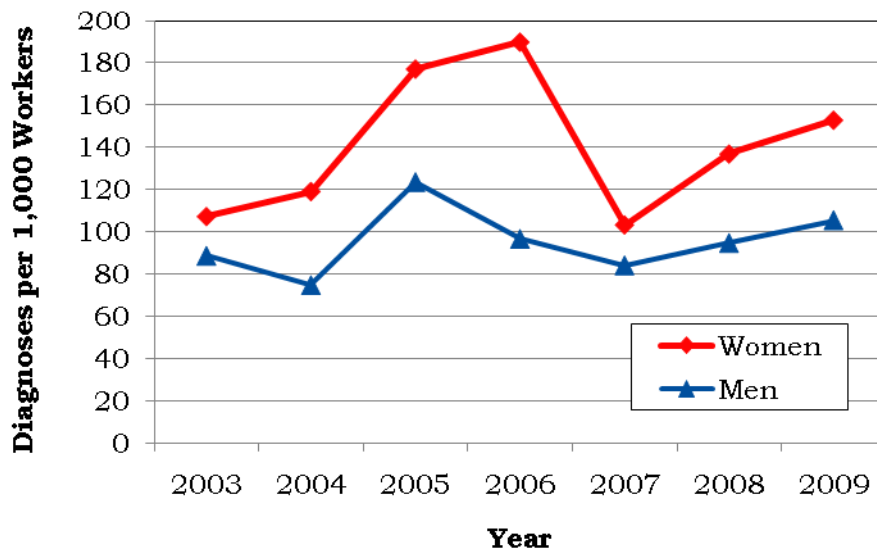
Respiratory	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	22	30
		50+	16	0
	Administrative Support	<50	0	0
		50+	8	34
	Technical Support	<50	11	0
		50+	6	45
	Service	<50	0	0
		50+	0	36
	Security and Fire	<50	0	0
		50+	0	0
	Crafts	<50	13	0
		50+	8	125
	Line Operators	<50	11	0
		50+	0	48

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	0	40
		50+	16	0
	Administrative Support	<50	17	19
		50+	16	7
	Technical Support	<50	34	0
		50+	35	0
	Service	<50	107	0
		50+	103	0
	Security and Fire	<50	0	0
		50+	63	0
	Crafts	<50	27	0
		50+	21	0
	Line Operators	<50	54	0
		50+	15	36

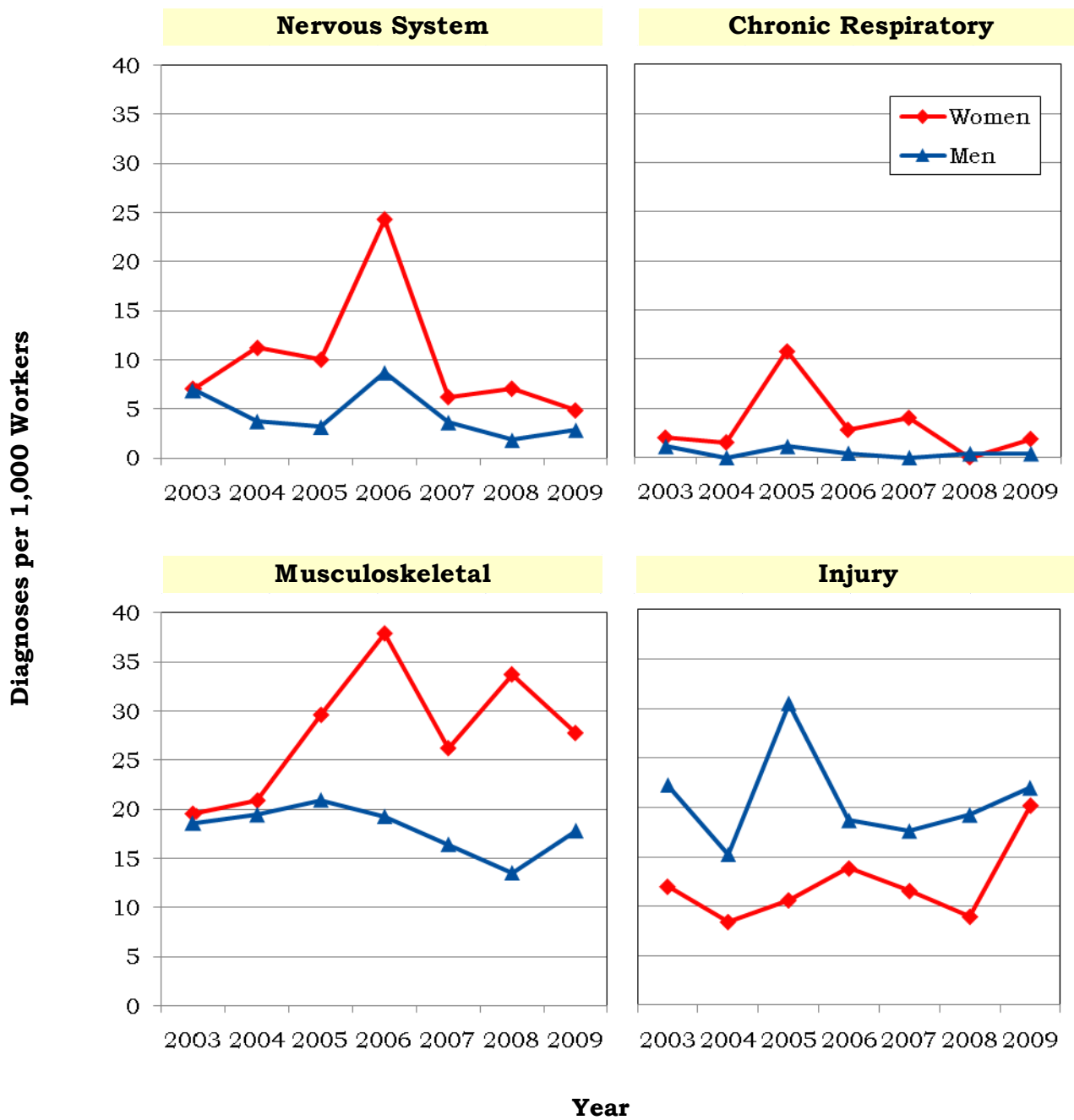
Time Trends

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



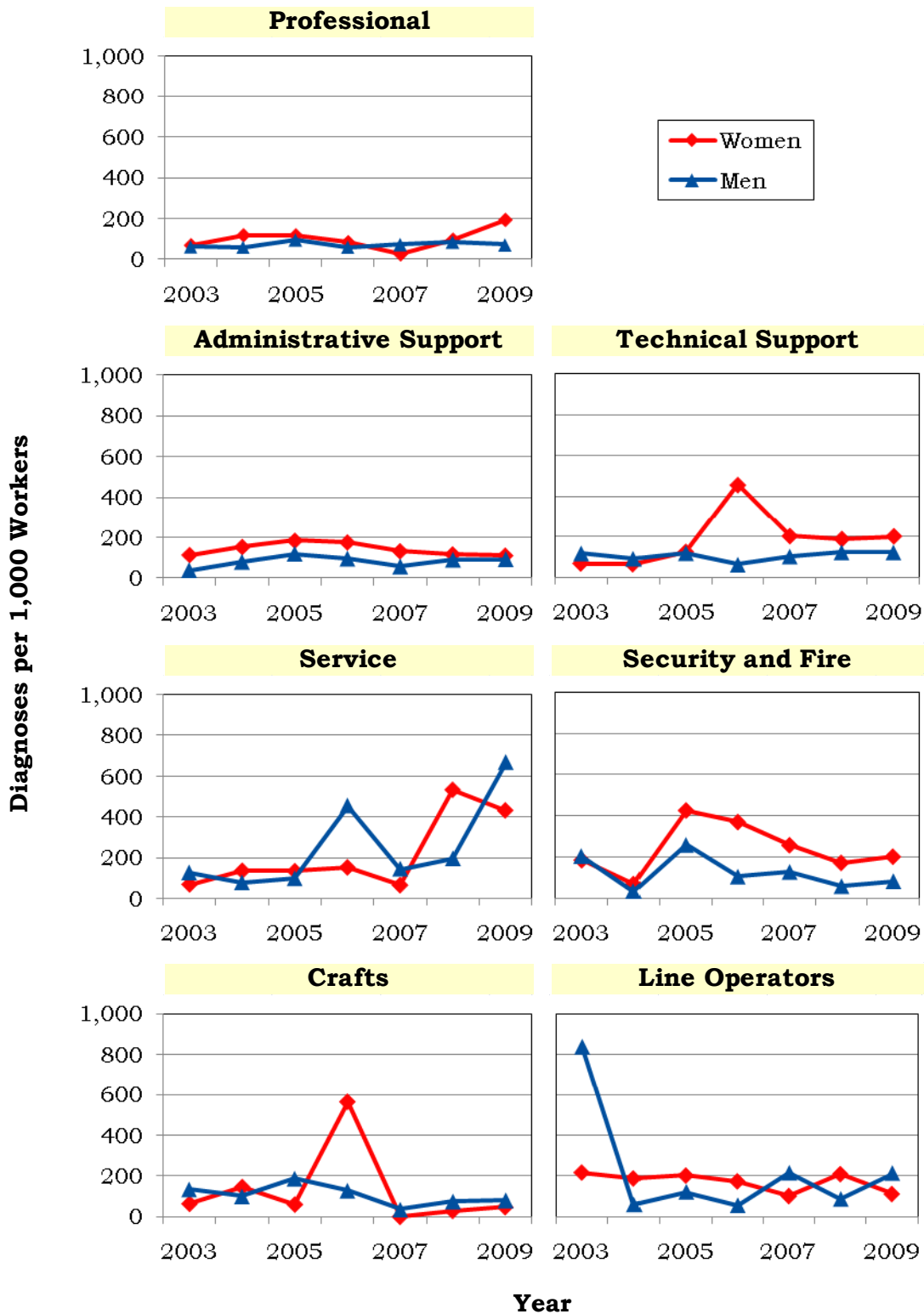
*Standardized to age distribution of 2000 U.S. population.

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



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

Figure 15. Age-Adjusted Rates for All Diagnoses Combined Among Women and Men by Job Category from 2003 to 2009*



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

Sentinel Health Events for Occupations (SHEOs)

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

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

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

Figure 16. Characteristics of SHEOs by Gender

	Total Number of SHEO Diagnoses		Total Number of Days Absent	
	Men	Women	Men	Women
Definite	1	0	50	0
Possible	4	2	78	25
Total	5	2	128	25

Figure 17. SHEO Diagnoses by Gender

Diagnoses	Gender	
	Women	Men
Carpal Tunnel Syndrome	1	2
Other Conditions	1	3

Occupational Safety and Health Administration (OSHA)-Recordable Events

Figure 18. OSHA-Recordable Events by Gender and Age

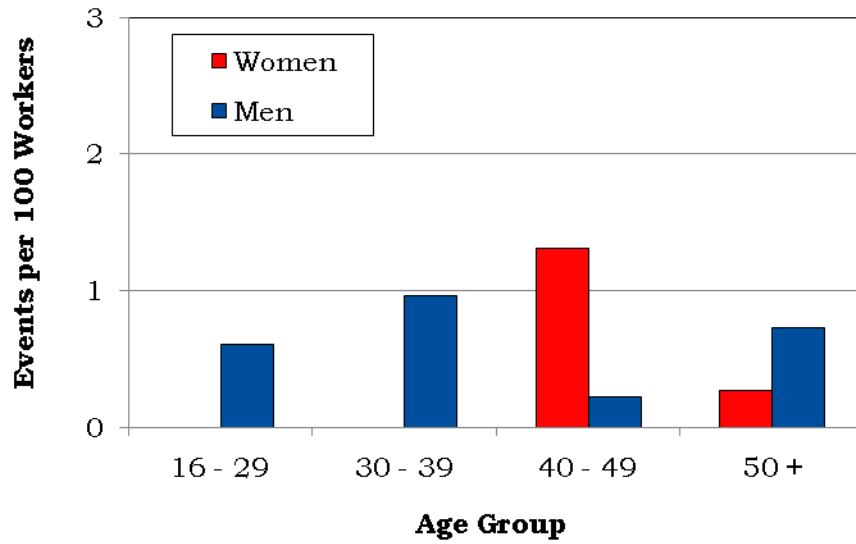
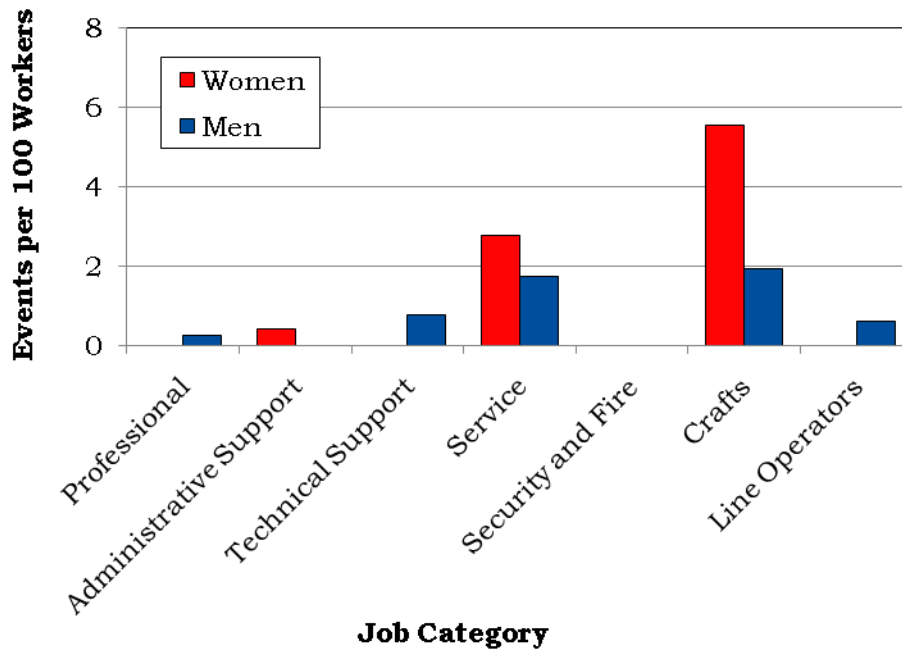


Figure 19. OSHA-Recordable Events by Job Category and Gender



Diagnostic and Accident Categories for OSHA-Recordable Events

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

Diagnostic Category	Gender	
	Women	Men
Musculoskeletal	3	18
Nervous System	0	5
Skin	0	1
Unspecified Symptoms	0	2
Injury	2	10
Fractures - Upper Limb	2	0
Dislocations	0	1
Back Sprains & Strains	0	1
Other Sprains & Strains	0	1
Open Wounds - Head, Neck, Trunk	0	1
Open Wounds - Upper Limb	0	1
Foreign Bodies Entering Orifice	0	1
Unspecified Injuries	0	2
Adverse Reactions to Non-Medical Substances	0	2

Figure 21. OSHA-Recordable Accidents by Type and Gender

Accident Category	Gender	
	Women	Men
	Number of Accidents	Number of Accidents
Motor Vehicle Traffic	0	1
Place Not Home/Industry	0	1
Poisoning - Non-Medicinal	0	2
Falls	2	1
Submersion/Suffocation/Foreign Bodies	0	2
Other Accidents	1	6
Cutting/Piercing Instrument/Object	0	1
Overexertion/Strenuous Movements	1	5
Total	3	13

Rates of OSHA-Recordable Events

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

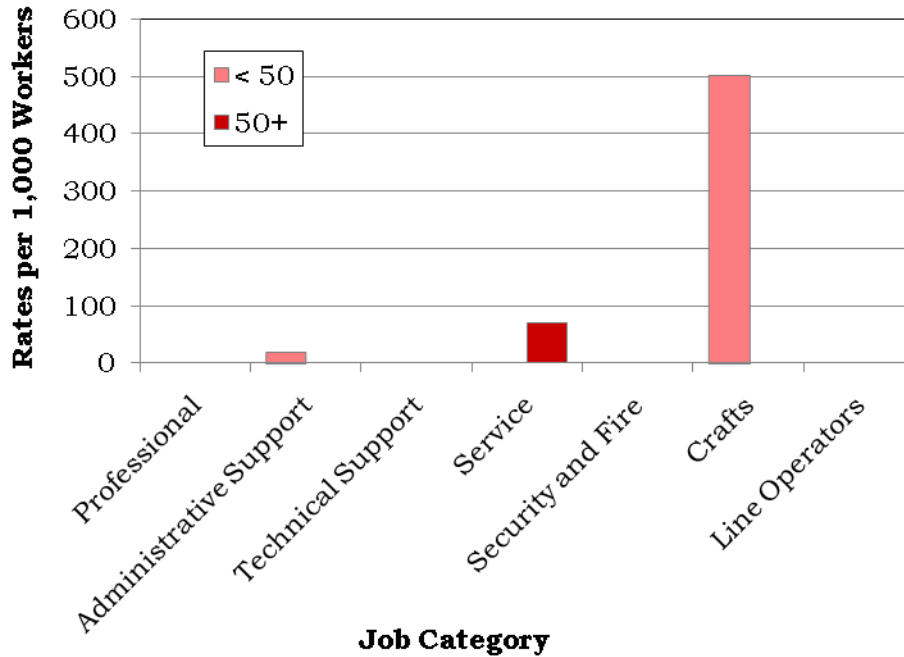
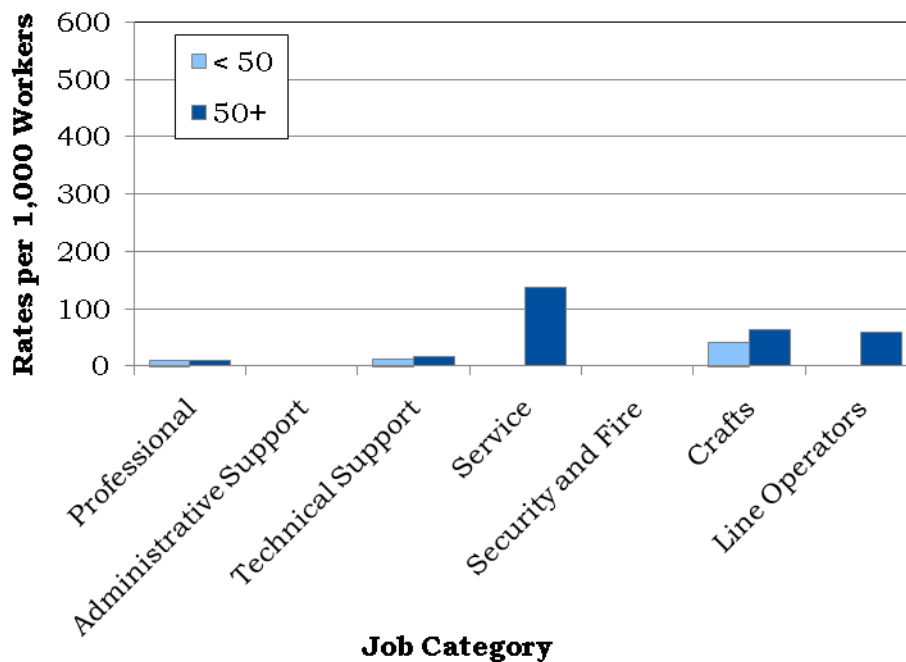
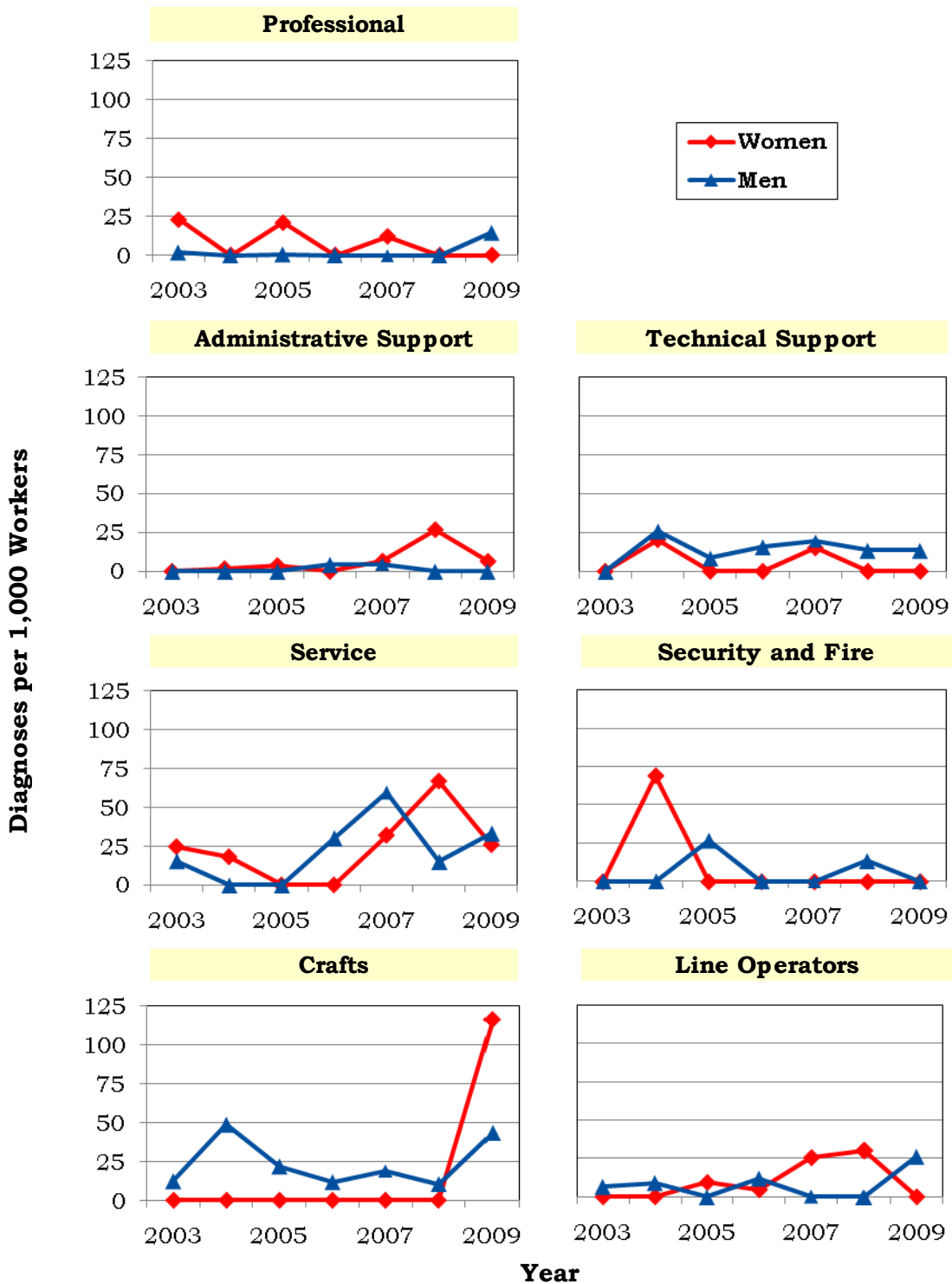


Figure 23. OSHA-Recordable Rates by Age and Job Categories Among Men, All Diagnoses Combined



Time Trends for OSHA-Recordable Events

Figure 24. Age-Adjusted Rates for All OSHA-Recordable Diagnoses Combined Among Women and Men by Job Category from 2003 to 2009*



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

Appendices

Kansas City Plant 2009
Absence Data

Appendix A. Work Force by Gender, Age, and Job Category

Job Category	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Professional	32	21	46	47	146	68	103	233	434	838	984
Administrative Support	11	25	72	145	253	22	30	67	128	247	500
Technical Support	3	2	13	44	62	13	25	50	173	261	323
Service	3	1	4	28	36	16	2	10	29	57	93
Security and Fire	1	0	4	4	9	5	10	14	32	61	70
Crafts	0	0	2	16	18	5	19	51	238	313	331
Line Operators	4	4	12	83	103	35	19	39	68	161	264
TOTAL	54	53	153	367	627	164	208	464	1,102	1,938	2,565

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
2006	9.23	6.85	33.78	50.15	8.31	7.81	34.78	49.10
2007	9.57	7.10	30.71	52.62	9.43	8.31	31.12	51.14
2008	8.90	8.13	28.37	54.60	9.56	9.96	27.59	52.88
2009	8.61	8.45	24.40	58.53	8.46	10.73	23.94	56.86

Kansas City Plant 2009
Absence Data

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

Job Category	Women				Men					TOTAL
	Age Group			TOTAL	Age Group				TOTAL	
	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Professional	1	5	8	14	1	1	12	37	51	65
Administrative Support	0	7	13	20	1	2	0	7	10	30
Technical Support	0	3	4	7	0	0	7	13	20	27
Service	0	2	2	4	1	1	1	6	9	13
Security and Fire	0	1	1	2	0	1	0	3	4	6
Crafts	0	0	2	2	0	0	5	21	26	28
Line Operators	0	1	15	16	3	2	2	7	14	30
TOTAL	1	19	45	65	6	7	27	94	134	199

*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	
	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Professional	1	5	9	15	1	1	12	43	57	72
Administrative Support	0	7	20	27	1	2	0	7	10	37
Technical Support	0	5	4	9	0	0	10	14	24	33
Service	0	5	2	7	1	2	1	7	11	18
Security and Fire	0	1	2	3	0	1	0	3	4	7
Crafts	0	0	2	2	0	0	5	22	27	29
Line Operators	0	1	16	17	3	3	2	8	16	33
TOTAL	1	24	55	80	6	9	30	104	149	229

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

Kansas City Plant 2009
Absence Data

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

Number of Calendar Days	Women				Men					TOTAL
	Age Group			TOTAL	Age Group				TOTAL	
	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
< 15	0	8	29	37	3	4	19	45	71	108
15 - 28	1	6	7	14	2	1	9	26	38	52
29 - 42	0	3	7	10	0	2	0	10	12	22
43 - 56	0	7	5	12	0	1	0	13	14	26
57 - 91	0	0	4	4	0	1	0	8	9	13
92 - 182	0	0	3	3	1	0	1	2	4	7
183 +	0	0	0	0	0	0	1	0	1	1
TOTAL	1	24	55	80	6	9	30	104	149	229

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

Kansas City Plant 2009
Absence Data

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

Women

Number of Calendar Days	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
< 15	5	14	4	4	0	1	9	37
15 - 28	6	2	1	2	1	1	1	14
29 - 42	0	5	1	0	0	0	4	10
43 - 56	3	4	2	1	1	0	1	12
57 - 91	1	1	1	0	0	0	1	4
92 - 182	0	1	0	0	1	0	1	3
183 +	0	0	0	0	0	0	0	0
TOTAL	15	27	9	7	3	2	17	80

Men

Number of Calendar Days	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
< 15	29	7	15	3	0	13	4	71
15 - 28	14	2	5	3	1	6	7	38
29 - 42	2	1	2	0	1	4	2	12
43 - 56	8	0	1	2	0	2	1	14
57 - 91	2	0	1	2	2	1	1	9
92 - 182	2	0	0	0	0	1	1	4
183 +	0	0	0	1	0	0	0	1
TOTAL	57	10	24	11	4	27	16	149

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

Kansas City Plant 2009

Absence Data

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

		Women			
		Age Group			TOTAL
		30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	1	2	3
-Intestinal Infectious Dis	001-009	0	0	0	0
-Other Bacterial Dis	030-041	0	0	1	1
-Viral Dis with Exanthem	050-059	0	1	0	1
-Other Viral Dis & Chlamydiae	070-079	0	0	1	1
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	0	0	11	11
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	0
-Digestive & Peritoneal	150-159	0	0	0	0
-Bone, Connective Tissue, Skin	170-173, 176	0	0	1	1
-Breast	174-175	0	0	3	3
-Genitourinary	179-189	0	0	0	0
-Endocrine	193-194, 209.0-209.3	0	0	1	1
-Other & Unspecified Sites	195-199, 209.7	0	0	0	0
-Lymphatic & Hematopoietic	200-208	0	0	6	6
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	0	4	1	5
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	3	1	4
-Thyroid Gland Disorders	240-246	0	1	0	1
-Other Endocrine Gland Dis	249-259	0	0	0	0
-Other Metabolic & Immunity Disorders	270-279	0	2	1	3
BLOOD & BLOOD-FORMING ORGANS	280-289	1	1	0	2
MENTAL DISORDERS	290-319	0	0	3	3
-Non-Psychotic Disorders	300-302, 306-316	0	0	2	2
-Drug Dependence	304-305	0	0	1	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	2	3	5
-Pain	338	0	0	0	0
-Other Disorders of Central NS	340-349	0	2	1	3
-Disorders of Peripheral NS	350-359	0	0	1	1
-Disorders of Eye	360-379	0	0	0	0
-Diseases of Ear & Mastoid	380-389	0	0	1	1
CIRCULATORY SYSTEM	390-459	0	0	5	5
-Chronic Rheumatic Heart Dis	393-398	0	0	0	0
-Hypertensive Dis	401-405	0	0	0	0
-Ischemic Heart Dis	410-414	0	0	4	4
-Dis of Pulmonary Circulation	415-417	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 2009

Absence Data

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

		Men					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	1	0	3	4	7
-Intestinal Infectious Dis	001-009	0	1	0	0	1	1
-Other Bacterial Dis	030-041	0	0	0	2	2	3
-Viral Dis with Exanthem	050-059	0	0	0	1	1	2
-Other Viral Dis & Chlamydiae	070-079	0	0	0	0	0	1
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	0	0	3	8	11	22
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	1	1	1
-Digestive & Peritoneal	150-159	0	0	0	1	1	1
-Bone, Connective Tissue, Skin	170-173, 176	0	0	3	2	5	6
-Breast	174-175	0	0	0	0	0	3
-Genitourinary	179-189	0	0	0	3	3	3
-Endocrine	193-194, 209.0-209.3	0	0	0	0	0	1
-Other & Unspecified Sites	195-199, 209.7	0	0	0	1	1	1
-Lymphatic & Hematopoietic	200-208	0	0	0	0	0	6
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	0	0	0	3	3	8
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	2	5	7	11
-Thyroid Gland Disorders	240-246	0	0	0	0	0	1
-Other Endocrine Gland Dis	249-259	0	0	1	2	3	3
-Other Metabolic & Immunity Disorders	270-279	0	0	1	3	4	7
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	1	1	3
MENTAL DISORDERS	290-319	0	4	5	4	13	16
-Non-Psychotic Disorders	300-302, 306-316	0	4	5	4	13	15
-Drug Dependence	304-305	0	0	0	0	0	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	5	2	7	12
-Pain	338	0	0	0	1	1	1
-Other Disorders of Central NS	340-349	0	0	0	0	0	3
-Disorders of Peripheral NS	350-359	0	0	3	1	4	5
-Disorders of Eye	360-379	0	0	2	0	2	2
-Diseases of Ear & Mastoid	380-389	0	0	0	0	0	1
CIRCULATORY SYSTEM	390-459	0	0	2	17	19	24
-Chronic Rheumatic Heart Dis	393-398	0	0	0	1	1	1
-Hypertensive Dis	401-405	0	0	0	1	1	1
-Ischemic Heart Dis	410-414	0	0	0	7	7	11
-Dis of Pulmonary Circulation	415-417	0	0	1	0	1	1

(Continued)

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

Kansas City Plant 2009

Absence Data

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

		Women			
		Age Group			TOTAL
		30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code				
-Other Heart Dis	420-429	0	0	0	0
-Cerebrovascular Dis	430-438	0	0	0	0
-Dis of Arteries & Capillaries	440-449	0	0	0	0
-Dis of Veins, Lymphatics, Other	451-459	0	0	1	1
RESPIRATORY SYSTEM	460-519	0	3	14	17
-Acute Respiratory Infections	460-466	0	0	4	4
-Other Dis Upper Respiratory Tract	470-478	0	1	0	1
-Pneumonia & Influenza	480-488	0	1	5	6
-Chronic Obstructive Dis	490-496	0	0	3	3
-Lung Dis from External Agents	500-508	0	0	1	1
-Other Respiratory Dis	510-519	0	1	1	2
DIGESTIVE SYSTEM	520-579	0	6	10	16
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	0
-Esophagus, Stomach, Duodenum	530-538	0	1	1	2
-Appendicitis	540-543	0	0	1	1
-Hernias	550-553	0	0	1	1
-Enteritis, Colitis	555-558	0	0	3	3
-Other Intestinal Dis	560-569	0	0	2	2
-Other Digestive Dis	570-579	0	5	2	7
GENTOURINARY SYSTEM	580-629	0	6	6	12
-Other Urinary Dis	590-599	0	1	3	4
-Male Genital Organ Dis	600-608	0	0	0	0
-Other Female Disorders	617-629	0	5	3	8
SKIN AND SUBCUTANEOUS TISSUE	680-709	0	1	1	2
-Infections	680-686	0	1	1	2
-Other	700-709	0	0	0	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	7	21	28
-Arthropathies	710-719	0	1	9	10
-Dorsopathies	720-724	0	3	6	9
-Rheumatism, Excluding Back	725-729	0	3	5	8
-Other Dis & Acquired Deformities	730-739	0	0	1	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	5	12	17
-Symptoms	780-789	0	3	11	14
-Non-Specific Abnormal Findings	790-796	0	2	1	3
-Ill-Defined & Unknown Causes	797-799	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 2009

Absence Data

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

		Men					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
-Other Heart Dis	420-429	0	0	0	3	3	3
-Cerebrovascular Dis	430-438	0	0	0	2	2	2
-Dis of Arteries & Capillaries	440-449	0	0	0	1	1	1
-Dis of Veins, Lymphatics, Other	451-459	0	0	1	2	3	4
RESPIRATORY SYSTEM	460-519	0	0	12	11	23	40
-Acute Respiratory Infections	460-466	0	0	1	0	1	5
-Other Dis Upper Respiratory Tract	470-478	0	0	5	2	7	8
-Pneumonia & Influenza	480-488	0	0	6	6	12	18
-Chronic Obstructive Dis	490-496	0	0	0	2	2	5
-Lung Dis from External Agents	500-508	0	0	0	0	0	1
-Other Respiratory Dis	510-519	0	0	0	1	1	3
DIGESTIVE SYSTEM	520-579	0	5	6	12	23	39
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	1	0	1	1
-Esophagus, Stomach, Duodenum	530-538	0	0	1	1	2	4
-Appendicitis	540-543	0	1	0	1	2	3
-Hernias	550-553	0	1	1	4	6	7
-Enteritis, Colitis	555-558	0	0	0	0	0	3
-Other Intestinal Dis	560-569	0	0	0	3	3	5
-Other Digestive Dis	570-579	0	3	3	3	9	16
GENITOURINARY SYSTEM	580-629	0	0	0	4	4	16
-Other Urinary Dis	590-599	0	0	0	3	3	7
-Male Genital Organ Dis	600-608	0	0	0	1	1	1
-Other Female Disorders	617-629	0	0	0	0	0	8
SKIN AND SUBCUTANEOUS TISSUE	680-709	0	0	0	4	4	6
-Infections	680-686	0	0	0	3	3	5
-Other	700-709	0	0	0	1	1	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2	0	10	40	52	80
-Arthropathies	710-719	0	0	2	18	20	30
-Dorsopathies	720-724	1	0	5	7	13	22
-Rheumatism, Excluding Back	725-729	1	0	2	14	17	25
-Other Dis & Acquired Deformities	730-739	0	0	1	1	2	3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	4	6	29	39	56
-Symptoms	780-789	0	4	6	24	34	48
-Non-Specific Abnormal Findings	790-796	0	0	0	4	4	7
-Ill-Defined & Unknown Causes	797-799	0	0	0	1	1	1

(Continued)

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

Kansas City Plant 2009

Absence Data

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

		Women			
		Age Group			TOTAL
		30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code				
INJURY & POISONING	800-999	3	3	4	10
-Fracture - Neck, Trunk	805-809	1	0	0	1
-Fracture - Upper Limb	810-819	0	0	0	0
-Fracture - Lower Limb	820-829	0	0	0	0
-Dislocation	830-839	0	0	3	3
-Sprains & Strains - Back	846-847	0	1	0	1
-Sprains & Strains - Other	840-845, 848	0	0	1	1
-Intracranial Injury	850-854	0	0	0	0
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	2	0	0	2
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0
-Open Wound - Lower Limb	890-897	0	0	0	0
-Late Effects of Accident	905-909	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	2	0	2
-Complications of Surgical/Medical Care	996-999	0	0	0	0
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	0	0	4	4
-Personal & Family History	V10-V19	0	0	4	4
-Health Services Reproduction/Development	V20-V29	0	0	0	0
-Examination & Investigation	V70-V82	0	0	0	0

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

Kansas City Plant 2009

Absence Data

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

		Men					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
INJURY & POISONING	800-999	6	2	7	26	41	51
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	1
-Fracture - Upper Limb	810-819	3	0	1	0	4	4
-Fracture - Lower Limb	820-829	0	0	1	1	2	2
-Dislocation	830-839	0	0	0	7	7	10
-Sprains & Strains - Back	846-847	0	1	0	0	1	2
-Sprains & Strains - Other	840-845, 848	0	0	2	9	11	12
-Intracranial Injury	850-854	0	0	0	2	2	2
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	0	0	2
-Open Wound - Head, Neck, Trunk	870-879	2	0	0	1	3	3
-Open Wound - Upper Limb	880-887	0	0	1	0	1	1
-Open Wound - Lower Limb	890-897	1	0	0	0	1	1
-Late Effects of Accident	905-909	0	0	1	0	1	1
-Complications & Unspecified Injuries	958-959	0	1	1	2	4	6
-Complications of Surgical/Medical Care	996-999	0	0	0	4	4	4
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	0	0	1	3	4	8
-Personal & Family History	V10-V19	0	0	0	2	2	6
-Health Services Reproduction/Development	V20-V29	0	0	1	0	1	1
-Examination & Investigation	V70-V82	0	0	0	1	1	1

	Women				Men					TOTAL
	Age Group			TOTAL	Age Group				TOTAL	
	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category										
Total	4	42	98	144	8	16	59	172	255	399

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

Kansas City Plant 2009

Absence Data

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

		Women			
		Age Group			TOTAL
		30 - 39	40 - 49	50 +	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	13	13	26
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	0	0	308	308
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	0	190	43	233
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	69	9	78
BLOOD & BLOOD-FORMING ORGANS	280-289	23	41	0	64
MENTAL DISORDERS	290-319	0	0	27	27
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	33	42	75
CIRCULATORY SYSTEM	390-459	0	0	128	128
RESPIRATORY SYSTEM	460-519	0	38	86	124
DIGESTIVE SYSTEM	520-579	0	60	175	235
GENTOURINARY SYSTEM	580-629	0	165	115	280
SKIN AND SUBCUTANEOUS TISSUE	680-709	0	7	14	21
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	167	612	779
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	99	138	237
INJURY & POISONING	800-999	23	77	156	256

*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 2009

Absence Data

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

		Men					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	10	0	27	37	63
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	0	0	19	183	202	510
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	0	0	0	58	58	291
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	26	191	217	295
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	26	26	90
MENTAL DISORDERS	290-319	0	137	12	163	312	339
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	64	8	72	147
CIRCULATORY SYSTEM	390-459	0	0	10	484	494	622
RESPIRATORY SYSTEM	460-519	0	0	113	91	204	328
DIGESTIVE SYSTEM	520-579	0	45	51	269	365	600
GENTOURINARY SYSTEM	580-629	0	0	0	58	58	338
SKIN AND SUBCUTANEOUS TISSUE	680-709	0	0	0	29	29	50
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	15	0	362	929	1,306	2,085
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	10	72	524	606	843
INJURY & POISONING	800-999	162	61	464	583	1,270	1,526

*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 2009

Absence Data

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

		Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	2	0	0
-Other Bacterial Dis	030-041	0	1	0	0
-Viral Dis with Exanthem	050-059	0	1	0	0
-Other Viral Dis & Chlamydiae	070-079	0	0	0	0
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	1	7	0	1
-Bone, Connective Tissue, Skin	170-173, 176	0	1	0	0
-Breast	174-175	1	0	0	0
-Endocrine	193-194, 209.0-209.3	0	0	0	1
-Lymphatic & Hematopoietic	200-208	0	6	0	0
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	0	3	1	1
ENDOCRINE/METABOLIC/IMMUNITY	240-279	1	1	1	0
-Thyroid Gland Disorders	240-246	0	0	1	0
-Other Metabolic & Immunity Disorders	270-279	1	1	0	0
BLOOD & BLOOD-FORMING ORGANS	280-289	1	1	0	0
MENTAL DISORDERS	290-319	2	0	0	1
-Non-Psychotic Disorders	300-302, 306-316	2	0	0	0
-Drug Dependence	304-305	0	0	0	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	2	0	2	0
-Other Disorders of Central NS	340-349	1	0	2	0
-Disorders of Peripheral NS	350-359	1	0	0	0
-Diseases of Ear & Mastoid	380-389	0	0	0	0
CIRCULATORY SYSTEM	390-459	0	1	1	0
-Ischemic Heart Dis	410-414	0	1	1	0
-Dis of Veins, Lymphatics, Other	451-459	0	0	0	0
RESPIRATORY SYSTEM	460-519	3	5	2	1
-Acute Respiratory Infections	460-466	0	2	1	0
-Other Dis Upper Respiratory Tract	470-478	1	0	0	0
-Pneumonia & Influenza	480-488	1	2	1	0
-Chronic Obstructive Dis	490-496	0	0	0	1
-Lung Dis from External Agents	500-508	0	0	0	0
-Other Respiratory Dis	510-519	1	1	0	0
DIGESTIVE SYSTEM	520-579	3	5	0	5
-Esophagus, Stomach, Duodenum	530-538	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 2009

Absence Data

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

		Women			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	1	3
-Other Bacterial Dis	030-041	0	0	0	1
-Viral Dis with Exanthem	050-059	0	0	0	1
-Other Viral Dis & Chlamydiae	070-079	0	0	1	1
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	0	0	2	11
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	1
-Breast	174-175	0	0	2	3
-Endocrine	193-194, 209.0-209.3	0	0	0	1
-Lymphatic & Hematopoietic	200-208	0	0	0	6
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	0	0	0	5
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	1	4
-Thyroid Gland Disorders	240-246	0	0	0	1
-Other Metabolic & Immunity Disorders	270-279	0	0	1	3
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	2
MENTAL DISORDERS	290-319	0	0	0	3
-Non-Psychotic Disorders	300-302, 306-316	0	0	0	2
-Drug Dependence	304-305	0	0	0	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	1	5
-Other Disorders of Central NS	340-349	0	0	0	3
-Disorders of Peripheral NS	350-359	0	0	0	1
-Diseases of Ear & Mastoid	380-389	0	0	1	1
CIRCULATORY SYSTEM	390-459	0	0	3	5
-Ischemic Heart Dis	410-414	0	0	2	4
-Dis of Veins, Lymphatics, Other	451-459	0	0	1	1
RESPIRATORY SYSTEM	460-519	0	2	4	17
-Acute Respiratory Infections	460-466	0	0	1	4
-Other Dis Upper Respiratory Tract	470-478	0	0	0	1
-Pneumonia & Influenza	480-488	0	1	1	6
-Chronic Obstructive Dis	490-496	0	1	1	3
-Lung Dis from External Agents	500-508	0	0	1	1
-Other Respiratory Dis	510-519	0	0	0	2
DIGESTIVE SYSTEM	520-579	0	0	3	16
-Esophagus, Stomach, Duodenum	530-538	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 2009

Absence Data

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

		Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
-Appendicitis	540-543	0	0	0	0
-Hernias	550-553	0	0	0	0
-Enteritis, Colitis	555-558	1	2	0	0
-Other Intestinal Dis	560-569	1	1	0	0
-Other Digestive Dis	570-579	1	2	0	4
GENITOURINARY SYSTEM	580-629	3	7	1	0
-Other Urinary Dis	590-599	2	1	0	0
-Other Female Disorders	617-629	1	6	1	0
SKIN AND SUBCUTANEOUS TISSUE	680-709	1	0	0	0
-Infections	680-686	1	0	0	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	8	7	5	0
-Arthropathies	710-719	5	0	1	0
-Dorsopathies	720-724	2	3	3	0
-Rheumatism, Excluding Back	725-729	1	4	1	0
-Other Dis & Acquired Deformities	730-739	0	0	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	5	4	2	1
-Symptoms	780-789	5	3	1	0
-Non-Specific Abnormal Findings	790-796	0	1	1	1
INJURY & POISONING	800-999	4	3	0	0
-Fracture - Neck, Trunk	805-809	1	0	0	0
-Dislocation	830-839	0	1	0	0
-Sprains & Strains - Back	846-847	0	1	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	2	0	0	0
-Complications & Unspecified Injuries	958-959	1	1	0	0
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	0	2	1	0
-Personal & Family History	V10-V19	0	2	1	0

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

Kansas City Plant 2009

Absence Data

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

		Women				TOTAL
		Job Category				
		Security and Fire	Crafts	Line Operators		
Diagnostic Category	ICD-9-CM Code					
-Appendicitis	540-543	0	0	1	1	
-Hernias	550-553	0	0	1	1	
-Enteritis, Colitis	555-558	0	0	0	3	
-Other Intestinal Dis	560-569	0	0	0	2	
-Other Digestive Dis	570-579	0	0	0	7	
GENITOURINARY SYSTEM	580-629	0	1	0	12	
-Other Urinary Dis	590-599	0	1	0	4	
-Other Female Disorders	617-629	0	0	0	8	
SKIN AND SUBCUTANEOUS TISSUE	680-709	0	0	1	2	
-Infections	680-686	0	0	1	2	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	4	0	4	28	
-Arthropathies	710-719	2	0	2	10	
-Dorsopathies	720-724	0	0	1	9	
-Rheumatism, Excluding Back	725-729	2	0	0	8	
-Other Dis & Acquired Deformities	730-739	0	0	1	1	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	5	17	
-Symptoms	780-789	0	0	5	14	
-Non-Specific Abnormal Findings	790-796	0	0	0	3	
INJURY & POISONING	800-999	0	0	3	10	
-Fracture - Neck, Trunk	805-809	0	0	0	1	
-Dislocation	830-839	0	0	2	3	
-Sprains & Strains - Back	846-847	0	0	0	1	
-Sprains & Strains - Other	840-845, 848	0	0	1	1	
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	2	
-Complications & Unspecified Injuries	958-959	0	0	0	2	
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	0	0	1	4	
-Personal & Family History	V10-V19	0	0	1	4	

	Women							TOTAL
	Job Category							
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts		
Diagnostic Category								
Total	34	48	16	10	4	3	29	144

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

Kansas City Plant 2009

Absence Data

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

		Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	2	1	1	0
-Intestinal Infectious Dis	001-009	0	1	0	0
-Other Bacterial Dis	030-041	1	0	1	0
-Viral Dis with Exanthem	050-059	1	0	0	0
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	4	0	5	0
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	0
-Digestive & Peritoneal	150-159	1	0	0	0
-Bone, Connective Tissue, Skin	170-173, 176	0	0	5	0
-Genitourinary	179-189	3	0	0	0
-Other & Unspecified Sites	195-199, 209.7	0	0	0	0
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	2	0	0	0
ENDOCRINE/METABOLIC/IMMUNITY	240-279	2	0	1	0
-Other Endocrine Gland Dis	249-259	0	0	1	0
-Other Metabolic & Immunity Disorders	270-279	2	0	0	0
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	1	0
MENTAL DISORDERS	290-319	3	0	5	5
-Non-Psychotic Disorders	300-302, 306-316	3	0	5	5
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	0	2	0
-Pain	338	0	0	0	0
-Disorders of Peripheral NS	350-359	1	0	1	0
-Disorders of Eye	360-379	0	0	1	0
CIRCULATORY SYSTEM	390-459	8	1	2	0
-Chronic Rheumatic Heart Dis	393-398	0	0	0	0
-Hypertensive Dis	401-405	0	0	0	0
-Ischemic Heart Dis	410-414	2	0	0	0
-Dis of Pulmonary Circulation	415-417	1	0	0	0
-Other Heart Dis	420-429	2	1	0	0
-Cerebrovascular Dis	430-438	1	0	0	0
-Dis of Arteries & Capillaries	440-449	0	0	1	0
-Dis of Veins, Lymphatics, Other	451-459	2	0	1	0
RESPIRATORY SYSTEM	460-519	16	1	2	0
-Acute Respiratory Infections	460-466	1	0	0	0
-Other Dis Upper Respiratory Tract	470-478	4	1	1	0
-Pneumonia & Influenza	480-488	10	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 2009

Absence Data

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

		Men			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	0	4
-Intestinal Infectious Dis	001-009	0	0	0	1
-Other Bacterial Dis	030-041	0	0	0	2
-Viral Dis with Exanthem	050-059	0	0	0	1
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	0	1	1	11
-Lip, Oral Cavity, Pharynx	140-149	0	0	1	1
-Digestive & Peritoneal	150-159	0	0	0	1
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	5
-Genitourinary	179-189	0	0	0	3
-Other & Unspecified Sites	195-199, 209.7	0	1	0	1
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	0	1	0	3
ENDOCRINE/METABOLIC/IMMUNITY	240-279	1	2	1	7
-Other Endocrine Gland Dis	249-259	1	1	0	3
-Other Metabolic & Immunity Disorders	270-279	0	1	1	4
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	1
MENTAL DISORDERS	290-319	0	0	0	13
-Non-Psychotic Disorders	300-302, 306-316	0	0	0	13
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	4	0	7
-Pain	338	0	1	0	1
-Disorders of Peripheral NS	350-359	0	2	0	4
-Disorders of Eye	360-379	0	1	0	2
CIRCULATORY SYSTEM	390-459	2	6	0	19
-Chronic Rheumatic Heart Dis	393-398	0	1	0	1
-Hypertensive Dis	401-405	1	0	0	1
-Ischemic Heart Dis	410-414	1	4	0	7
-Dis of Pulmonary Circulation	415-417	0	0	0	1
-Other Heart Dis	420-429	0	0	0	3
-Cerebrovascular Dis	430-438	0	1	0	2
-Dis of Arteries & Capillaries	440-449	0	0	0	1
-Dis of Veins, Lymphatics, Other	451-459	0	0	0	3
RESPIRATORY SYSTEM	460-519	0	3	1	23
-Acute Respiratory Infections	460-466	0	0	0	1
-Other Dis Upper Respiratory Tract	470-478	0	1	0	7
-Pneumonia & Influenza	480-488	0	1	1	12

(Continued)

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

Kansas City Plant 2009

Absence Data

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

		Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
-Chronic Obstructive Dis	490-496	1	0	1	0
-Other Respiratory Dis	510-519	0	0	0	0
DIGESTIVE SYSTEM	520-579	7	1	5	0
-Oral Cavity, Saliva Glands, Jaw	520-529	1	0	0	0
-Esophagus, Stomach, Duodenum	530-538	1	0	1	0
-Appendicitis	540-543	1	0	0	0
-Hernias	550-553	2	0	1	0
-Other Intestinal Dis	560-569	0	0	1	0
-Other Digestive Dis	570-579	2	1	2	0
GENTOURINARY SYSTEM	580-629	4	0	0	0
-Other Urinary Dis	590-599	3	0	0	0
-Male Genital Organ Dis	600-608	1	0	0	0
SKIN AND SUBCUTANEOUS TISSUE	680-709	0	0	3	0
-Infections	680-686	0	0	3	0
-Other	700-709	0	0	0	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	20	3	2	4
-Arthropathies	710-719	8	0	0	1
-Dorsopathies	720-724	6	1	0	2
-Rheumatism, Excluding Back	725-729	6	2	1	1
-Other Dis & Acquired Deformities	730-739	0	0	1	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	16	5	3	5
-Symptoms	780-789	13	5	2	4
-Non-Specific Abnormal Findings	790-796	3	0	0	1
-Ill-Defined & Unknown Causes	797-799	0	0	1	0
INJURY & POISONING	800-999	7	4	9	6
-Fracture - Upper Limb	810-819	0	1	1	1
-Fracture - Lower Limb	820-829	0	0	0	0
-Dislocation	830-839	2	0	2	1
-Sprains & Strains - Back	846-847	0	0	0	0
-Sprains & Strains - Other	840-845, 848	2	1	3	3
-Intracranial Injury	850-854	1	1	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	1	0
-Open Wound - Lower Limb	890-897	0	0	0	0
-Late Effects of Accident	905-909	0	0	1	0

(Continued)

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

Kansas City Plant 2009

Absence Data

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

		Men			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
-Chronic Obstructive Dis	490-496	0	0	0	2
-Other Respiratory Dis	510-519	0	1	0	1
DIGESTIVE SYSTEM	520-579	2	2	6	23
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	1
-Esophagus, Stomach, Duodenum	530-538	0	0	0	2
-Appendicitis	540-543	0	0	1	2
-Hernias	550-553	1	2	0	6
-Other Intestinal Dis	560-569	0	0	2	3
-Other Digestive Dis	570-579	1	0	3	9
GENTOURINARY SYSTEM	580-629	0	0	0	4
-Other Urinary Dis	590-599	0	0	0	3
-Male Genital Organ Dis	600-608	0	0	0	1
SKIN AND SUBCUTANEOUS TISSUE	680-709	0	1	0	4
-Infections	680-686	0	0	0	3
-Other	700-709	0	1	0	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	13	10	52
-Arthropathies	710-719	0	8	3	20
-Dorsopathies	720-724	0	0	4	13
-Rheumatism, Excluding Back	725-729	0	5	2	17
-Other Dis & Acquired Deformities	730-739	0	0	1	2
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	3	6	39
-Symptoms	780-789	1	3	6	34
-Non-Specific Abnormal Findings	790-796	0	0	0	4
-Ill-Defined & Unknown Causes	797-799	0	0	0	1
INJURY & POISONING	800-999	2	7	6	41
-Fracture - Upper Limb	810-819	0	0	1	4
-Fracture - Lower Limb	820-829	0	2	0	2
-Dislocation	830-839	0	2	0	7
-Sprains & Strains - Back	846-847	0	0	1	1
-Sprains & Strains - Other	840-845, 848	0	2	0	11
-Intracranial Injury	850-854	0	0	0	2
-Open Wound - Head, Neck, Trunk	870-879	1	0	2	3
-Open Wound - Upper Limb	880-887	0	0	0	1
-Open Wound - Lower Limb	890-897	0	0	1	1
-Late Effects of Accident	905-909	0	0	0	1

(Continued)

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

Kansas City Plant 2009

Absence Data

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

		Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
-Complications & Unspecified Injuries	958-959	0	1	0	1
-Complications of Surgical/Medical Care	996-999	2	0	1	0
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	1	0	0	1
-Personal & Family History	V10-V19	1	0	0	1
-Health Services Reproduction/Development	V20-V29	0	0	0	0
-Examination & Investigation	V70-V82	0	0	0	0

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

Kansas City Plant 2009

Absence Data

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

		Men			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
-Complications & Unspecified Injuries	958-959	0	1	1	4
-Complications of Surgical/Medical Care	996-999	1	0	0	4
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V89	0	1	1	4
-Personal & Family History	V10-V19	0	0	0	2
-Health Services Reproduction/Development	V20-V29	0	0	1	1
-Examination & Investigation	V70-V82	0	1	0	1

	Men							TOTAL
	Job Category							
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category								
Total	93	16	41	21	8	44	32	255

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

Kansas City Plant 2009

Absence Data

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

		Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	20	0	0
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	3	222	0	27
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	0	126	56	51
ENDOCRINE/METABOLIC/IMMUNITY	240-279	7	9	43	0
BLOOD & BLOOD-FORMING ORGANS	280-289	23	41	0	0
MENTAL DISORDERS	290-319	13	0	0	14
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	31	0	33	0
CIRCULATORY SYSTEM	390-459	0	11	6	0
RESPIRATORY SYSTEM	460-519	38	28	15	14
DIGESTIVE SYSTEM	520-579	32	48	0	50
GENITOURINARY SYSTEM	580-629	58	172	35	0
SKIN AND SUBCUTANEOUS TISSUE	680-709	7	0	0	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	209	195	139	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	56	79	26	8
INJURY & POISONING	800-999	66	40	0	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 2009

Absence Data

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

		Women			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	6	26
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	0	0	56	308
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	0	0	0	233
ENDOCRINE/METABOLIC/IMMUNITY	240-279	0	0	19	78
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	64
MENTAL DISORDERS	290-319	0	0	0	27
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	11	75
CIRCULATORY SYSTEM	390-459	0	0	111	128
RESPIRATORY SYSTEM	460-519	0	7	22	124
DIGESTIVE SYSTEM	520-579	0	0	105	235
GENITOURINARY SYSTEM	580-629	0	15	0	280
SKIN AND SUBCUTANEOUS TISSUE	680-709	0	0	14	21
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	170	0	66	779
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	68	237
INJURY & POISONING	800-999	0	0	150	256

*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 2009

Absence Data

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

		Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	20	10	7	0
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	136	0	33	0
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	24	0	0	0
ENDOCRINE/METABOLIC/IMMUNITY	240-279	111	0	7	0
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	26	0
MENTAL DISORDERS	290-319	163	0	12	137
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	8	0	20	0
CIRCULATORY SYSTEM	390-459	286	4	39	0
RESPIRATORY SYSTEM	460-519	128	7	18	0
DIGESTIVE SYSTEM	520-579	101	8	92	0
GENITOURINARY SYSTEM	580-629	58	0	0	0
SKIN AND SUBCUTANEOUS TISSUE	680-709	0	0	22	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	496	33	20	374
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	322	18	26	87
INJURY & POISONING	800-999	206	71	162	370

*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 2009

Absence Data

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

		Men			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	0	37
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	0	11	22	202
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	0	34	0	58
ENDOCRINE/METABOLIC/IMMUNITY	240-279	67	23	9	217
BLOOD & BLOOD-FORMING ORGANS	280-289	0	0	0	26
MENTAL DISORDERS	290-319	0	0	0	312
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	44	0	72
CIRCULATORY SYSTEM	390-459	67	98	0	494
RESPIRATORY SYSTEM	460-519	0	42	9	204
DIGESTIVE SYSTEM	520-579	58	40	66	365
GENITOURINARY SYSTEM	580-629	0	0	0	58
SKIN AND SUBCUTANEOUS TISSUE	680-709	0	7	0	29
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	206	177	1,306
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	26	45	82	606
INJURY & POISONING	800-999	66	182	213	1,270

*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 2009

Absence Data

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

Part 1. Men

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	4	2.1	0.6	6.9
-Intestinal Infectious Dis	001-009	1	1.1	0.2	8.1
-Other Bacterial Dis	030-041	2	0.6	0.1	2.5
-Viral Dis with Exanthem	050-059	1	0.4	0.1	2.7
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	11	4.0	2.2	7.4
-Lip, Oral Cavity, Pharynx	140-149	1	0.2	0.0	1.4
-Digestive & Peritoneal	150-159	1	0.2	0.0	1.4
-Bone, Connective Tissue, Skin	170-173, 176	5	2.3	0.9	5.5
-Genitourinary	179-189	3	1.0	0.3	3.1
-Other & Unspecified Sites	195-199, 209.7	1	0.4	0.1	2.7
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	3	0.8	0.2	2.6
ENDOCRINE/METABOLIC/IMMUNITY	240-279	7	2.2	1.0	4.9
-Other Endocrine Gland Dis	249-259	3	1.1	0.3	3.6
-Other Metabolic & Immunity Disorders	270-279	4	1.1	0.4	3.2
BLOOD & BLOOD-FORMING ORGANS	280-289	1	0.2	0.0	1.4
MENTAL DISORDERS	290-319	13	7.9	4.1	14.9
-Non-Psychotic Disorders	300-302, 306-316	13	7.9	4.1	14.9
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	7	2.9	1.3	6.3
-Pain	338	1	0.2	0.0	1.4
-Disorders of Peripheral NS	350-359	4	1.7	0.6	4.7
-Disorders of Eye	360-379	2	1.0	0.2	4.0
CIRCULATORY SYSTEM	390-459	19	6.1	3.8	9.7
-Chronic Rheumatic Heart Dis	393-398	1	0.4	0.1	2.7
-Hypertensive Dis	401-405	1	0.2	0.0	1.4
-Ischemic Heart Dis	410-414	7	2.0	0.9	4.3
-Dis of Pulmonary Circulation	415-417	1	0.5	0.1	3.5
-Other Heart Dis	420-429	3	1.0	0.3	3.1
-Cerebrovascular Dis	430-438	2	0.6	0.1	2.5
-Dis of Arteries & Capillaries	440-449	1	0.4	0.1	2.7
-Dis of Veins, Lymphatics, Other	451-459	3	1.1	0.3	3.6
RESPIRATORY SYSTEM	460-519	23	8.7	5.7	13.5
-Acute Respiratory Infections	460-466	1	0.5	0.1	3.5
-Other Dis Upper Respiratory Tract	470-478	7	2.9	1.3	6.3

(Continued)

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

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

Kansas City Plant 2009

Absence Data

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

Part 1. Men

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
-Pneumonia & Influenza	480-488	12	4.7	2.6	8.6
-Chronic Obstructive Dis	490-496	2	0.4	0.1	1.6
-Other Respiratory Dis	510-519	1	0.2	0.0	1.4
DIGESTIVE SYSTEM	520-579	23	12.8	8.0	20.5
-Oral Cavity, Saliva Glands, Jaw	520-529	1	0.5	0.1	3.5
-Esophagus, Stomach, Duodenum	530-538	2	0.9	0.2	3.6
-Appendicitis	540-543	2	1.5	0.3	7.2
-Hernias	550-553	6	3.0	1.2	7.6
-Other Intestinal Dis	560-569	3	1.2	0.4	3.6
-Other Digestive Dis	570-579	9	5.7	2.7	12.2
GENTOURINARY SYSTEM	580-629	4	1.2	0.4	3.3
-Other Urinary Dis	590-599	3	1.0	0.3	3.1
-Male Genital Organ Dis	600-608	1	0.2	0.0	1.4
SKIN AND SUBCUTANEOUS TISSUE	680-709	4	1.0	0.4	2.8
-Infections	680-686	3	0.8	0.2	2.6
-Other	700-709	1	0.2	0.0	1.4
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	52	17.8	12.6	25.3
-Arthropathies	710-719	20	5.9	3.7	9.4
-Dorsopathies	720-724	13	5.5	2.7	11.2
-Rheumatism, Excluding Back	725-729	17	5.8	3.0	11.2
-Other Dis & Acquired Deformities	730-739	2	0.7	0.2	3.1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	39	15.8	10.8	23.0
-Symptoms	780-789	34	14.6	9.7	21.8
-Non-Specific Abnormal Findings	790-796	4	1.0	0.4	2.8
-Ill-Defined & Unknown Causes	797-799	1	0.2	0.0	1.4
INJURY & POISONING	800-999	41	22.0	14.5	33.2
-Fracture - Upper Limb	810-819	4	5.3	1.9	14.9
-Fracture - Lower Limb	820-829	2	0.9	0.2	3.6
-Dislocation	830-839	7	1.4	0.7	2.9
-Sprains & Strains - Back	846-847	1	1.1	0.2	8.1
-Sprains & Strains - Other	840-845, 848	11	3.4	1.8	6.3
-Intracranial Injury	850-854	2	0.4	0.1	1.6
-Open Wound - Head, Neck, Trunk	870-879	5	5.6	2.1	15.0
-Late Effects of Accident	905-909	1	0.5	0.1	3.5

(Continued)

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

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

Kansas City Plant 2009

Absence Data

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

Part 1. Men

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
-Complications & Unspecified Injuries	958-959	4	2.2	0.7	7.1
-Complications of Surgical/Medical Care	996-999	4	1.2	0.4	3.3
Total		251	105.3	90.2	122.9

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

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

Kansas City Plant 2009

Absence Data

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

Part 2. Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	3	2.8	0.8	9.6
-Other Bacterial Dis	030-041	1	0.6	0.1	4.4
-Viral Dis with Exanthem	050-059	1	1.5	0.2	10.8
-Other Viral Dis & Chlamydiae	070-079	1	0.6	0.1	4.4
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	11	8.9	4.7	16.7
-Bone, Connective Tissue, Skin	170-173, 176	1	0.6	0.1	4.4
-Breast	174-175	3	3.9	1.3	12.2
-Endocrine	193-194, 209.0-209.3	1	0.6	0.1	4.4
-Lymphatic & Hematopoietic	200-208	6	3.7	1.7	8.3
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	5	6.7	2.7	16.6
ENDOCRINE/METABOLIC/IMMUNITY	240-279	4	5.9	2.2	15.6
-Thyroid Gland Disorders	240-246	1	1.5	0.2	10.8
-Other Metabolic & Immunity Disorders	270-279	3	4.3	1.4	13.5
BLOOD & BLOOD-FORMING ORGANS	280-289	2	5.9	1.3	27.6
MENTAL DISORDERS	290-319	3	1.9	0.6	5.8
-Non-Psychotic Disorders	300-302, 306-316	2	1.2	0.3	4.9
-Drug Dependence	304-305	1	0.6	0.1	4.4
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	5	4.9	1.9	12.8
-Other Disorders of Central NS	340-349	3	3.7	1.1	12.1
-Disorders of Peripheral NS	350-359	1	0.6	0.1	4.4
-Diseases of Ear & Mastoid	380-389	1	0.6	0.1	4.4
CIRCULATORY SYSTEM	390-459	5	3.8	1.5	9.6
-Ischemic Heart Dis	410-414	4	2.5	0.9	6.6
-Dis of Veins, Lymphatics, Other	451-459	1	1.3	0.2	9.3
RESPIRATORY SYSTEM	460-519	17	13.9	8.3	23.4
-Acute Respiratory Infections	460-466	4	2.5	0.9	6.6
-Other Dis Upper Respiratory Tract	470-478	1	1.5	0.2	10.8
-Pneumonia & Influenza	480-488	6	4.6	1.9	11.0
-Chronic Obstructive Dis	490-496	3	1.9	0.6	5.8
-Lung Dis from External Agents	500-508	1	1.3	0.2	9.3
-Other Respiratory Dis	510-519	2	2.1	0.5	9.6
DIGESTIVE SYSTEM	520-579	16	17.4	10.3	29.4
-Esophagus, Stomach, Duodenum	530-538	2	2.1	0.5	9.6

(Continued)

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

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

Kansas City Plant 2009

Absence Data

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

Part 2. Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
-Appendicitis	540-543	1	0.6	0.1	4.4
-Hernias	550-553	1	0.6	0.1	4.4
-Enteritis, Colitis	555-558	3	3.2	1.0	10.6
-Other Intestinal Dis	560-569	2	1.2	0.3	4.9
-Other Digestive Dis	570-579	7	9.5	4.4	20.3
GENITOURINARY SYSTEM	580-629	12	12.8	6.9	23.7
-Other Urinary Dis	590-599	4	3.4	1.1	9.9
-Other Female Disorders	617-629	8	9.4	4.5	19.8
SKIN AND SUBCUTANEOUS TISSUE	680-709	2	2.8	0.7	11.3
-Infections	680-686	2	2.8	0.7	11.3
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	28	27.8	18.6	41.4
-Arthropathies	710-719	10	7.8	4.0	15.2
-Dorsopathies	720-724	9	9.6	4.8	19.4
-Rheumatism, Excluding Back	725-729	8	9.7	4.7	20.0
-Other Dis & Acquired Deformities	730-739	1	0.6	0.1	4.4
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	17	17.1	10.2	28.6
-Symptoms	780-789	14	13.4	7.6	23.7
-Non-Specific Abnormal Findings	790-796	3	3.7	1.1	12.1
INJURY & POISONING	800-999	10	20.2	9.2	44.5
-Fracture - Skull	800-804	1	4.4	0.6	31.2
-Dislocation	830-839	3	1.9	0.6	5.8
-Sprains & Strains - Back	846-847	1	1.5	0.2	10.8
-Sprains & Strains - Other	840-845, 848	1	0.6	0.1	4.4
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	2	8.8	2.2	35.1
-Complications & Unspecified Injuries	958-959	2	3.0	0.8	12.1
Total		140	152.6	125.3	185.8

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

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

Kansas City Plant 2009

Absence Data

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

Part 3. Men and Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	7	2.3	0.9	5.9
-Intestinal Infectious Dis	001-009	1	0.9	0.1	6.4
-Other Bacterial Dis	030-041	3	0.6	0.2	2.0
-Viral Dis with Exanthem	050-059	2	0.7	0.2	2.7
-Other Viral Dis & Chlamydiae	070-079	1	0.2	0.0	1.1
MALIGNANT NEOPLASMS	140-208, 209.0-209.3, 230-234	22	5.3	3.4	8.2
-Lip, Oral Cavity, Pharynx	140-149	1	0.2	0.0	1.1
-Digestive & Peritoneal	150-159	1	0.2	0.0	1.1
-Bone, Connective Tissue, Skin	170-173, 176	6	1.9	0.8	4.3
-Breast	174-175	3	0.9	0.3	2.8
-Genitourinary	179-189	3	0.8	0.2	2.5
-Endocrine	193-194, 209.0-209.3	1	0.2	0.0	1.1
-Other & Unspecified Sites	195-199, 209.7	1	0.3	0.0	2.2
-Lymphatic & Hematopoietic	200-208	6	0.9	0.4	2.0
BENIGN & UNCERTAIN NEOPLASMS	209.4-209.6, 210-229, 235-239	8	2.3	1.1	4.7
ENDOCRINE/METABOLIC/IMMUNITY	240-279	11	3.1	1.7	5.8
-Thyroid Gland Disorders	240-246	1	0.4	0.1	2.7
-Other Endocrine Gland Dis	249-259	3	0.8	0.3	2.8
-Other Metabolic & Immunity Disorders	270-279	7	1.9	0.9	4.2
BLOOD & BLOOD-FORMING ORGANS	280-289	3	1.4	0.4	5.5
MENTAL DISORDERS	290-319	16	6.6	3.6	12.0
-Non-Psychotic Disorders	300-302, 306-316	15	6.4	3.4	11.9
-Drug Dependence	304-305	1	0.2	0.0	1.1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	12	3.4	1.8	6.2
-Pain	338	1	0.2	0.0	1.1
-Other Disorders of Central NS	340-349	3	0.9	0.3	3.0
-Disorders of Peripheral NS	350-359	5	1.4	0.6	3.7
-Disorders of Eye	360-379	2	0.8	0.2	3.0
-Diseases of Ear & Mastoid	380-389	1	0.2	0.0	1.1
CIRCULATORY SYSTEM	390-459	24	5.6	3.7	8.6
-Chronic Rheumatic Heart Dis	393-398	1	0.3	0.0	2.2
-Hypertensive Dis	401-405	1	0.2	0.0	1.1
-Ischemic Heart Dis	410-414	11	2.1	1.1	4.0

(Continued)

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

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

Kansas City Plant 2009

Absence Data

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

Part 3. Men and Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
-Dis of Pulmonary Circulation	415-417	1	0.4	0.1	2.7
-Other Heart Dis	420-429	3	0.8	0.2	2.5
-Cerebrovascular Dis	430-438	2	0.5	0.1	2.0
-Dis of Arteries & Capillaries	440-449	1	0.3	0.0	2.2
-Dis of Veins, Lymphatics, Other	451-459	4	1.1	0.4	3.2
RESPIRATORY SYSTEM	460-519	40	10.1	7.2	14.1
-Acute Respiratory Infections	460-466	5	1.0	0.4	2.6
-Other Dis Upper Respiratory Tract	470-478	8	2.6	1.2	5.3
-Pneumonia & Influenza	480-488	18	4.8	2.9	7.8
-Chronic Obstructive Dis	490-496	5	0.8	0.3	1.8
-Lung Dis from External Agents	500-508	1	0.3	0.0	2.2
-Other Respiratory Dis	510-519	3	0.7	0.2	2.4
DIGESTIVE SYSTEM	520-579	39	14.2	9.8	20.5
-Oral Cavity, Saliva Glands, Jaw	520-529	1	0.4	0.1	2.7
-Esophagus, Stomach, Duodenum	530-538	4	1.2	0.4	3.4
-Appendicitis	540-543	3	1.4	0.3	5.5
-Hernias	550-553	7	2.5	1.0	6.1
-Enteritis, Colitis	555-558	3	0.8	0.2	2.5
-Other Intestinal Dis	560-569	5	1.2	0.5	3.1
-Other Digestive Dis	570-579	16	6.8	3.9	11.9
GENITOURINARY SYSTEM	580-629	16	4.1	2.4	6.9
-Other Urinary Dis	590-599	7	1.6	0.7	3.5
-Male Genital Organ Dis	600-608	1	0.2	0.0	1.1
-Other Female Disorders	617-629	8	2.3	1.1	4.9
SKIN AND SUBCUTANEOUS TISSUE	680-709	6	1.4	0.6	3.4
-Infections	680-686	5	1.3	0.5	3.3
-Other	700-709	1	0.2	0.0	1.1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	80	20.3	15.6	26.5
-Arthropathies	710-719	30	6.5	4.4	9.5
-Dorsopathies	720-724	22	6.5	3.8	10.8
-Rheumatism, Excluding Back	725-729	25	6.7	4.1	11.0
-Other Dis & Acquired Deformities	730-739	3	0.7	0.2	2.4
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	56	16.4	12.0	22.5
-Symptoms	780-789	48	14.6	10.4	20.5

(Continued)

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

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

Kansas City Plant 2009

Absence Data

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

Part 3. Men and Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
-Non-Specific Abnormal Findings	790-796	7	1.7	0.7	3.7
-Ill-Defined & Unknown Causes	797-799	1	0.2	0.0	1.1
INJURY & POISONING	800-999	51	21.0	14.7	30.1
-Fracture - Skull	800-804	1	0.9	0.1	6.4
-Fracture - Upper Limb	810-819	4	3.9	1.4	10.9
-Fracture - Lower Limb	820-829	2	0.7	0.2	2.7
-Dislocation	830-839	10	1.5	0.8	2.8
-Sprains & Strains - Back	846-847	2	1.3	0.3	5.7
-Sprains & Strains - Other	840-845, 848	12	2.7	1.5	5.0
-Intracranial Injury	850-854	2	0.3	0.1	1.2
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	2	1.8	0.5	7.2
-Open Wound - Head, Neck, Trunk	870-879	5	4.2	1.6	11.0
-Late Effects of Accident	905-909	1	0.4	0.1	2.7
-Complications & Unspecified Injuries	958-959	6	2.5	1.0	6.2
-Complications of Surgical/Medical Care	996-999	4	0.9	0.3	2.6
Total		391	117.6	104.1	132.8

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

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

Kansas City Plant 2009
OSHA Data

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

Job Category	Women			Men				TOTAL	
	Age Group		TOTAL	Age Group					
	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Professional	0	0	0	1	0	0	1	2	2
Administrative Support	1	0	1	0	0	0	0	0	1
Technical Support	0	0	0	0	1	0	1	2	2
Service	0	1	1	0	0	0	1	1	2
Crafts	1	0	1	0	1	1	4	6	7
Line Operators	0	0	0	0	0	0	1	1	1
TOTAL	2	1	3	1	2	1	8	12	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	1	0	3	1	0	3
30 - 39	0	0	0	2	0	0	2	0	0
40 - 49	2	0	0	1	0	0	3	0	0
50 +	1	173	0	8	269	53	9	442	53
TOTAL	3	173	0	12	269	56	15	442	56

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	0	0	0	2	82	24	2	82	24
Administrative Support	1	0	0	0	0	0	1	0	0
Technical Support	0	0	0	2	23	7	2	23	7
Service	1	173	0	1	111	25	2	284	25
Crafts	1	0	0	6	53	0	7	53	0
Line Operators	0	0	0	1	0	0	1	0	0
TOTAL	3	173	0	12	269	56	15	442	56

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

Kansas City Plant 2009

OSHA Data

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

		Women		
		Age Group		TOTAL
		40 - 49	50 +	
Diagnostic Category	ICD-9-CM code			
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0
-Disorders of Peripheral NS	350-359	0	0	0
-Disorders of Eye	360-379	0	0	0
SKIN AND SUBCUTANEOUS TISSUE	680-709	0	0	0
-Other	700-709	0	0	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2	1	3
-Arthropathies	710-719	1	1	2
-Dorsopathies	720-724	0	0	0
-Rheumatism, Excluding Back	725-729	1	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	0	0
-Symptoms	780-789	0	0	0
INJURY & POISONING	800-999	1	1	2
-Fracture - Upper Limb	810-819	1	1	2
-Dislocation	830-839	0	0	0
-Sprains & Strains - Back	846-847	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0

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

Kansas City Plant 2009

OSHA Data

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

		Men					TOTAL	TOTAL
		Age Group				TOTAL		
		16 - 29	30 - 39	40 - 49	50 +			
Diagnostic Category	ICD-9-CM code							
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	1	0	4	5	5	
-Disorders of Peripheral NS	350-359	0	0	0	1	1	1	
-Disorders of Eye	360-379	0	1	0	3	4	4	
SKIN AND SUBCUTANEOUS TISSUE	680-709	0	0	0	1	1	1	
-Other	700-709	0	0	0	1	1	1	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2	0	0	16	18	21	
-Arthropathies	710-719	1	0	0	10	11	13	
-Dorsopathies	720-724	1	0	0	4	5	5	
-Rheumatism, Excluding Back	725-729	0	0	0	2	2	3	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	0	0	1	2	2	
-Symptoms	780-789	1	0	0	1	2	2	
INJURY & POISONING	800-999	0	2	1	7	10	12	
-Fracture - Upper Limb	810-819	0	0	0	0	0	2	
-Dislocation	830-839	0	0	0	1	1	1	
-Sprains & Strains - Back	846-847	0	0	0	1	1	1	
-Sprains & Strains - Other	840-845, 848	0	0	0	1	1	1	
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	1	1	1	
-Open Wound - Upper Limb	880-887	0	1	0	0	1	1	
-Foreign Body Entering Orifice	930-939	0	1	0	0	1	1	
-Complications & Unspecified Injuries	958-959	0	0	0	2	2	2	
-Toxic Effects - Non-medicinal	980-989	0	0	1	1	2	2	

	Women			Men					TOTAL
	Age Group		TOTAL	Age Group				TOTAL	
	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category									
Total	3	2	5	3	3	1	29	36	41

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

Kansas City Plant 2009

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				
-Arthropathies	710-719	0	0	173	0
-Rheumatism, Excluding Back	725-729	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	173	0

		Men							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0	0	0
-Disorders of Eye	360-379	0	0	0	0	0	0	0	0
-Other	700-709	0	0	0	0	0	0	0	0
-Arthropathies	710-719	0	3	0	0	0	0	269	53
-Dorsopathies	720-724	0	3	0	0	0	0	53	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0	111	25
-Symptoms	780-789	0	3	0	0	0	0	111	25
-Dislocation	830-839	0	0	0	0	0	0	23	7
-Sprains & Strains - Back	846-847	0	0	0	0	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	0	53	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	0	193	46
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0	0	0

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

Kansas City Plant 2009
OSHA Data

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

		Women			Men					TOTAL
		Age Group		TOTAL	Age Group				TOTAL	
		40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Type of Accident	E Codes									
Motor Vehicle Traffic	E810-E819	0	0	0	1	0	0	0	1	1
Place Not Home/Industry	E8491,2,4+	0	0	0	1	0	0	0	1	1
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	1	1	2	2
Falls	E880-E888	1	1	2	0	0	0	1	1	3
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	1	0	1	2	2
Other Accidents	E916-E928	1	0	1	0	1	0	5	6	7

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

Kansas City Plant 2009
OSHA Data

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

		Women			
		Age Group			
		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes				
Falls	E880-E888	0	0	173	0
Other Accidents	E916-E928	0	0	0	0

		Men							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes								
Motor Vehicle Traffic	E810-E819	0	3	0	0	0	0	0	0
Place Not Home/Industry	E8491,2,4+	0	3	0	0	0	0	0	0
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	0	0	53	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	0	0	0	0	216	53

*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 2009

OSHA Data

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

		Women			
		Job Category			TOTAL
		Administrative Support	Service	Crafts	
Diagnostic Category	ICD-9-CM Code				
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	2	1	0	3
-Arthropathies	710-719	1	1	0	2
-Rheumatism, Excluding Back	725-729	1	0	0	1
INJURY & POISONING	800-999	0	1	1	2
-Fracture - Upper Limb	810-819	0	1	1	2

	Women			
	Job Category			TOTAL
	Administrative Support	Service	Crafts	
Diagnostic Category				
Total	2	2	1	5

		Men					
		Job Category					TOTAL
		Professional	Technical Support	Service	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code						
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	3	2	5
-Disorders of Peripheral NS	350-359	0	0	0	1	0	1
-Disorders of Eye	360-379	0	0	0	2	2	4
SKIN AND SUBCUTANEOUS TISSUE	680-709	0	0	0	0	1	1
-Other	700-709	0	0	0	0	1	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	4	2	2	10	0	18
-Arthropathies	710-719	3	2	1	5	0	11
-Dorsopathies	720-724	1	0	0	4	0	5
-Rheumatism, Excluding Back	725-729	0	0	1	1	0	2
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	1	0	1	0	0	2
-Symptoms	780-789	1	0	1	0	0	2
INJURY & POISONING	800-999	1	2	1	5	1	10

(Continued)

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

Kansas City Plant 2009

OSHA Data

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

		Men					
		Job Category					TOTAL
		Professional	Technical Support	Service	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code						
-Dislocation	830-839	0	1	0	0	0	1
-Sprains & Strains - Back	846-847	0	0	0	1	0	1
-Sprains & Strains - Other	840-845, 848	0	0	0	1	0	1
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	1	0	1
-Open Wound - Upper Limb	880-887	0	1	0	0	0	1
-Foreign Body Entering Orifice	930-939	0	0	0	1	0	1
-Complications & Unspecified Injuries	958-959	1	0	1	0	0	2
-Toxic Effects - Non-medicinal	980-989	0	0	0	1	1	2

		Men					
		Job Category					TOTAL
		Professional	Technical Support	Service	Crafts	Line Operators	
Diagnostic Category							
Total		6	4	4	18	4	36

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

Kansas City Plant 2009

OSHA Data

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

		Women					
		Job Category					
		Administrative Support		Service		Crafts	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Arthropathies	710-719	0	0	173	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	173	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 2009

OSHA Data

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

		Men					
		Job Category					
		Professional		Technical Support		Service	
		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
-Disorders of Eye	360-379	0	0	0	0	0	0
-Other	700-709	0	0	0	0	0	0
-Arthropathies	710-719	82	24	23	7	111	25
-Dorsopathies	720-724	0	3	0	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	111	25
-Symptoms	780-789	0	3	0	0	111	25
-Dislocation	830-839	0	0	23	7	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	82	21	0	0	111	25
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0

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

Kansas City Plant 2009

OSHA Data

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

		Men			
		Job Category			
		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes				
-Disorders of Peripheral NS	350-359	0	0	0	0
-Disorders of Eye	360-379	0	0	0	0
-Other	700-709	0	0	0	0
-Arthropathies	710-719	53	0	0	0
-Dorsopathies	720-724	53	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	0	0
-Symptoms	780-789	0	0	0	0
-Dislocation	830-839	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0
-Sprains & Strains - Other	840-845, 848	53	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	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 2009

OSHA Data

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

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

		Men					TOTAL
		Job Category					
		Professional	Technical Support	Service	Crafts	Line Operators	
Type of Accident	E CODES						
Motor Vehicle Traffic	E810-E819	1	0	0	0	0	1
Place Not Home/Industry	E8491,2,4+	1	0	0	0	0	1
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	1	1	2
Falls	E880-E888	0	0	0	1	0	1
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	2	0	2
Other Accidents	E916-E928	1	2	1	2	0	6

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

Kansas City Plant 2009

OSHA Data

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

		Women					
		Job Category					
		Administrative Support		Service		Crafts	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Falls	E880-E888	0	0	173	0	0	0
Other Accidents	E916-E928	0	0	0	0	0	0

		Men					
		Job Category					
		Professional		Technical Support		Service	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Motor Vehicle Traffic	E810-E819	0	3	0	0	0	0
Place Not Home/Industry	E8491,2,4+	0	3	0	0	0	0
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0
Other Accidents	E916-E928	82	21	23	7	111	25

		Men			
		Job Category			
		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes				
Motor Vehicle Traffic	E810-E819	0	0	0	0
Place Not Home/Industry	E8491,2,4+	0	0	0	0
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0
Falls	E880-E888	53	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0
Other Accidents	E916-E928	0	0	0	0

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

Kansas City Plant 2009

OSHA Data

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

Part 1. Men

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	5	2.3	0.8	6.9
-Disorders of Peripheral NS	350-359	1	0.2	0.0	1.4
-Disorders of Eye	360-379	4	2.1	0.6	6.9
SKIN AND SUBCUTANEOUS TISSUE	680-709	1	0.4	0.1	2.7
-Other	700-709	1	0.4	0.1	2.7
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	18	6.7	3.3	13.7
-Arthropathies	710-719	11	4.0	1.6	9.5
-Dorsopathies	720-724	5	2.4	0.6	9.1
-Rheumatism, Excluding Back	725-729	2	0.4	0.1	1.6
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	2	1.8	0.3	10.3
-Symptoms	780-789	2	1.8	0.3	10.3
INJURY & POISONING	800-999	10	4.6	2.1	10.0
-Dislocation	830-839	1	0.2	0.0	1.4
-Sprains & Strains - Back	846-847	1	0.2	0.0	1.4
-Sprains & Strains - Other	840-845, 848	1	0.2	0.0	1.4
-Open Wound - Head, Neck, Trunk	870-879	1	0.2	0.0	1.4
-Open Wound - Upper Limb	880-887	1	1.1	0.2	8.1
-Foreign Body Entering Orifice	930-939	1	1.1	0.2	8.1
-Toxic Effects - Non-medicinal	980-989	2	0.9	0.2	3.6
-Complications of Surgical/Medical Care	996-999	2	0.6	0.1	2.5
Total		36	15.8	10.0	25.0

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

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

Kansas City Plant 2009

OSHA Data

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

Part 2. Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	3	4.3	1.4	13.5
-Arthropathies	710-719	2	2.8	0.7	11.3
-Rheumatism, Excluding Back	725-729	1	1.5	0.2	10.8
INJURY & POISONING	800-999	2	2.8	0.7	11.3
-Fracture - Upper Limb	810-819	2	2.8	0.7	11.3
Total		5	7.2	3.0	17.3

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

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

Kansas City Plant 2009

OSHA Data

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

Part 3. Men and Women

		Number of Diagnoses	Age-Adjusted Rate per 1,000**	Lower 95% Confidence Limit per 1,000	Upper 95% Confidence Limit per 1,000
Diagnostic Category	ICD-9-CM Code				
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	5	1.8	0.6	5.5
-Disorders of Peripheral NS	350-359	1	0.2	0.0	1.1
-Disorders of Eye	360-379	4	1.7	0.5	5.5
SKIN AND SUBCUTANEOUS TISSUE	680-709	1	0.3	0.0	2.2
-Other	700-709	1	0.3	0.0	2.2
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	21	6.1	3.3	11.2
-Arthropathies	710-719	13	3.7	1.7	7.8
-Dorsopathies	720-724	5	1.8	0.5	6.7
-Rheumatism, Excluding Back	725-729	3	0.7	0.2	2.4
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	2	1.3	0.2	7.5
-Symptoms	780-789	2	1.3	0.2	7.5
INJURY & POISONING	800-999	12	4.2	2.1	8.6
-Fracture - Upper Limb	810-819	2	0.7	0.2	2.7
-Dislocation	830-839	1	0.2	0.0	1.1
-Sprains & Strains - Back	846-847	1	0.2	0.0	1.1
-Sprains & Strains - Other	840-845, 848	1	0.2	0.0	1.1
-Open Wound - Head, Neck, Trunk	870-879	1	0.2	0.0	1.1
-Open Wound - Upper Limb	880-887	1	0.9	0.1	6.4
-Foreign Body Entering Orifice	930-939	1	0.9	0.1	6.4
-Toxic Effects - Non-medicinal	980-989	2	0.7	0.2	2.7
-Complications of Surgical/Medical Care	996-999	2	0.5	0.1	2.0
Total		41	13.8	9.1	20.8

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

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