

2004

Pantex Plant Annual Illness and Injury Surveillance Report



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



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The Pantex Plant Work Force - 2004

Figure 1. The Work Force by Gender and Age

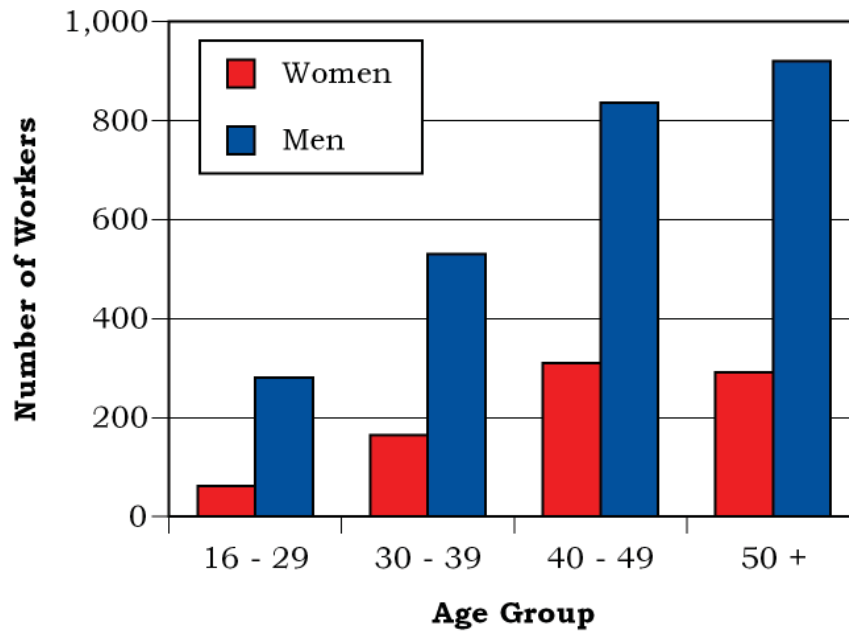


Figure 2. The Work Force by Gender and Job Category

Job Category	Women	Men
Professional	194 23%	797 31%
Administrative Support	376 45%	272 11%
Technical Support	41 5%	150 6%
Service	45 5%	170 7%
Security and Fire	79 10%	651 25%
Crafts	4 1%	194 7%
Line Operators	90 11%	336 13%
Total	829 100%	2,570 100%

Number and Length of Absences

Figure 3. Absence Rate by Gender and Age

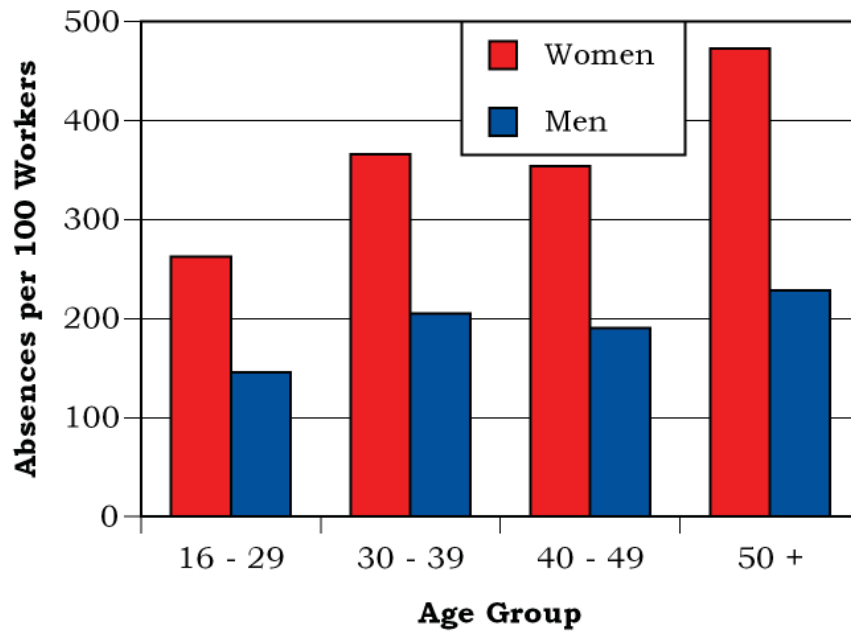


Figure 4. Number of Days Absent by Gender and Age

Gender	Age	Number of Absences	Number of Days Absent	
			Total	Average
Women	16-29	163	471	3
	30-39	604	2,175	4
	40-49	1,098	3,757	3
	50+	1,381	4,704	3
	Total	3,246	11,107	3
Men	16-29	410	894	2
	30-39	1,091	3,640	3
	40-49	1,592	5,863	4
	50+	2,103	8,685	4
	Total	5,196	19,082	4

Figure 5. Absence Rate by Job Category and Gender

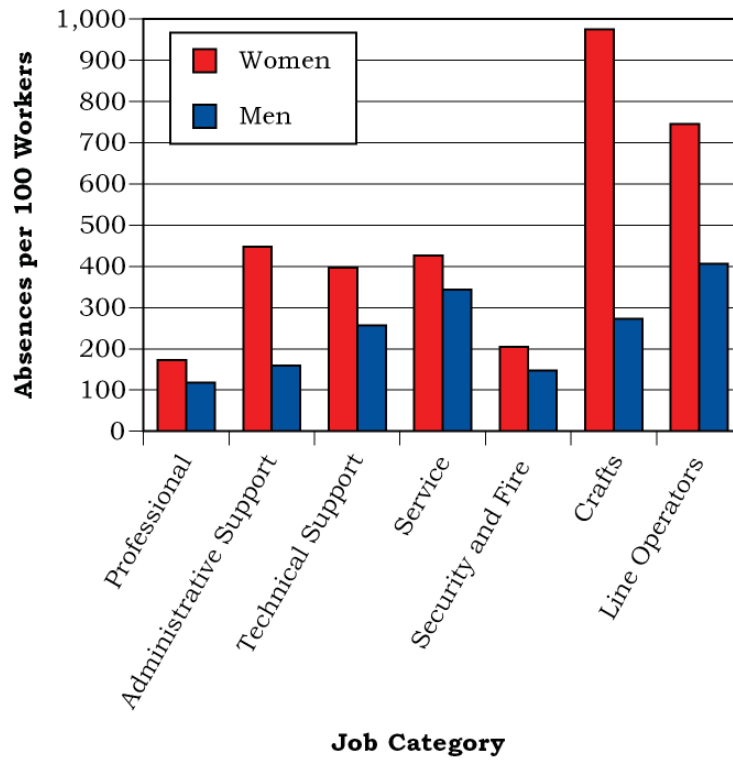
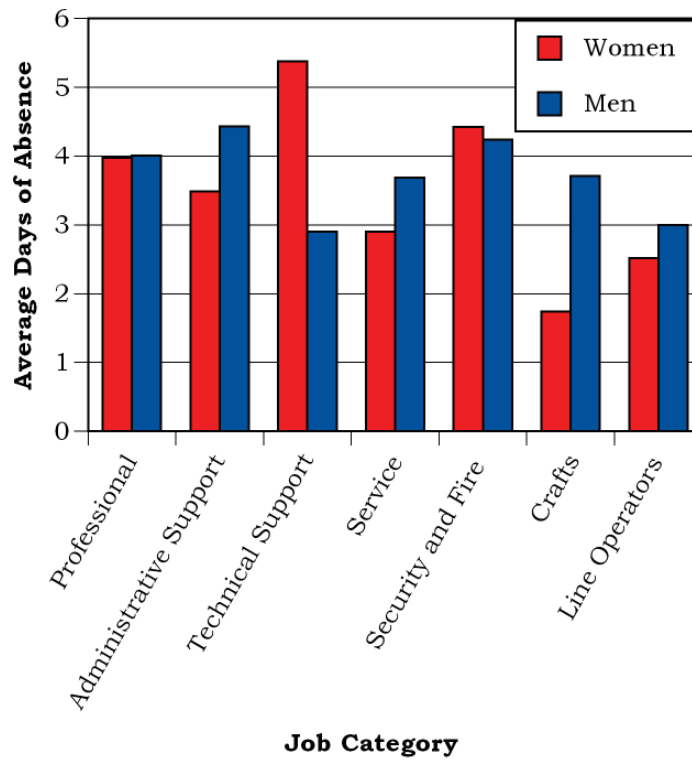


Figure 6. Average Duration of Absence by Job Category and Gender



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	50	410	100	462
Blood	18	81	48	120
Cancer	71	609	129	573
Digestive	380	1,025	686	2,223
Endocrine/Metabolic	213	510	409	870
Existing Birth Condition	16	91	8	26
Genitourinary	243	1,301	221	746
Heart/Circulatory	175	523	571	2,063
Infections/Parasites	109	455	171	758
Injury	349	1,566	847	4,374
Miscarriage	2	12	NA	NA
Musculoskeletal	1,524	3,756	2,027	6,964
Nervous System	607	1,657	526	1,730
Psychological	126	499	85	339
Respiratory	760	1,485	1,315	2,899
Skin	109	406	223	627
Unspecified Symptoms	790	2,051	896	2,327

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

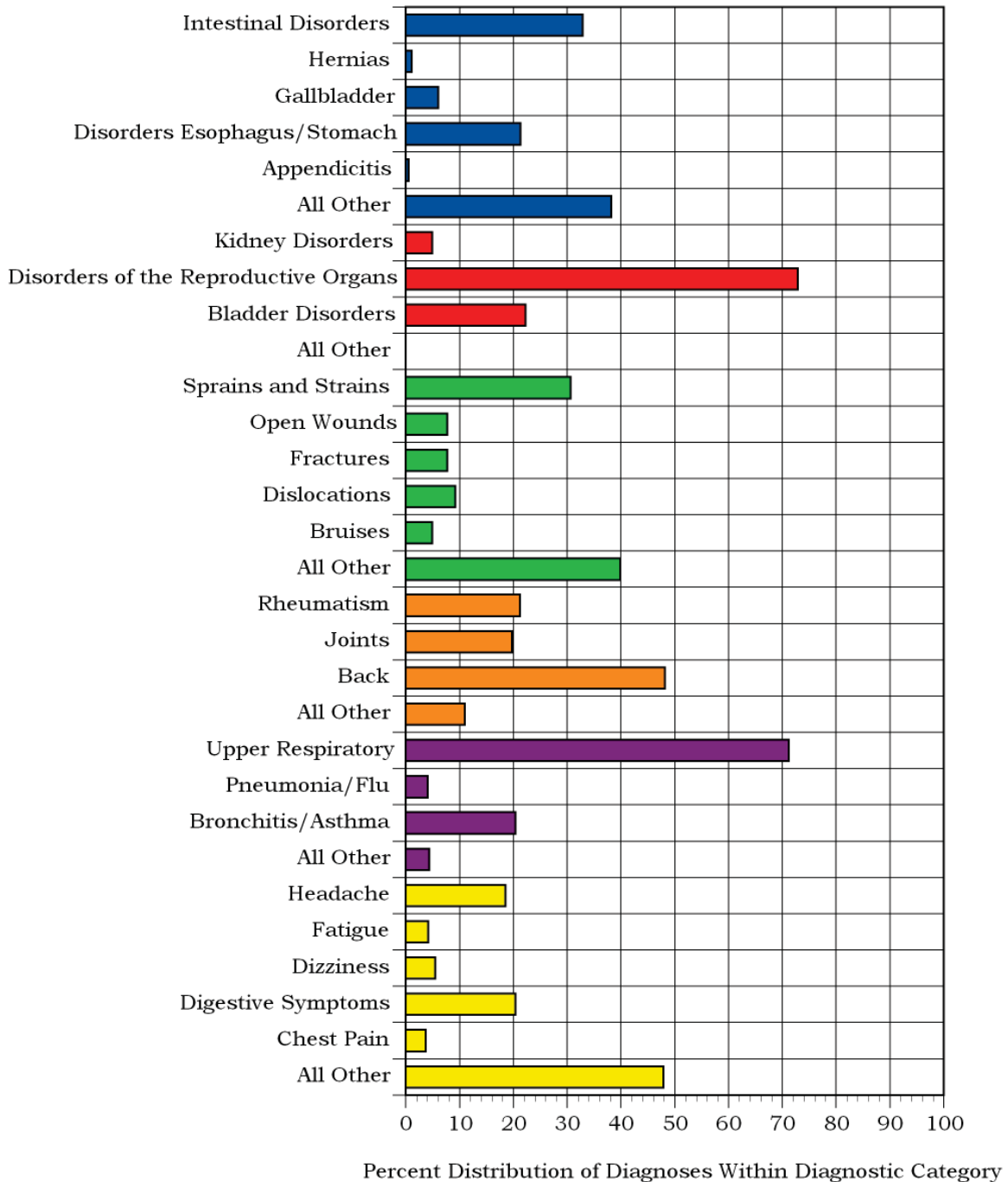


Figure 9. Common Diagnoses Among Male Workers in 2004

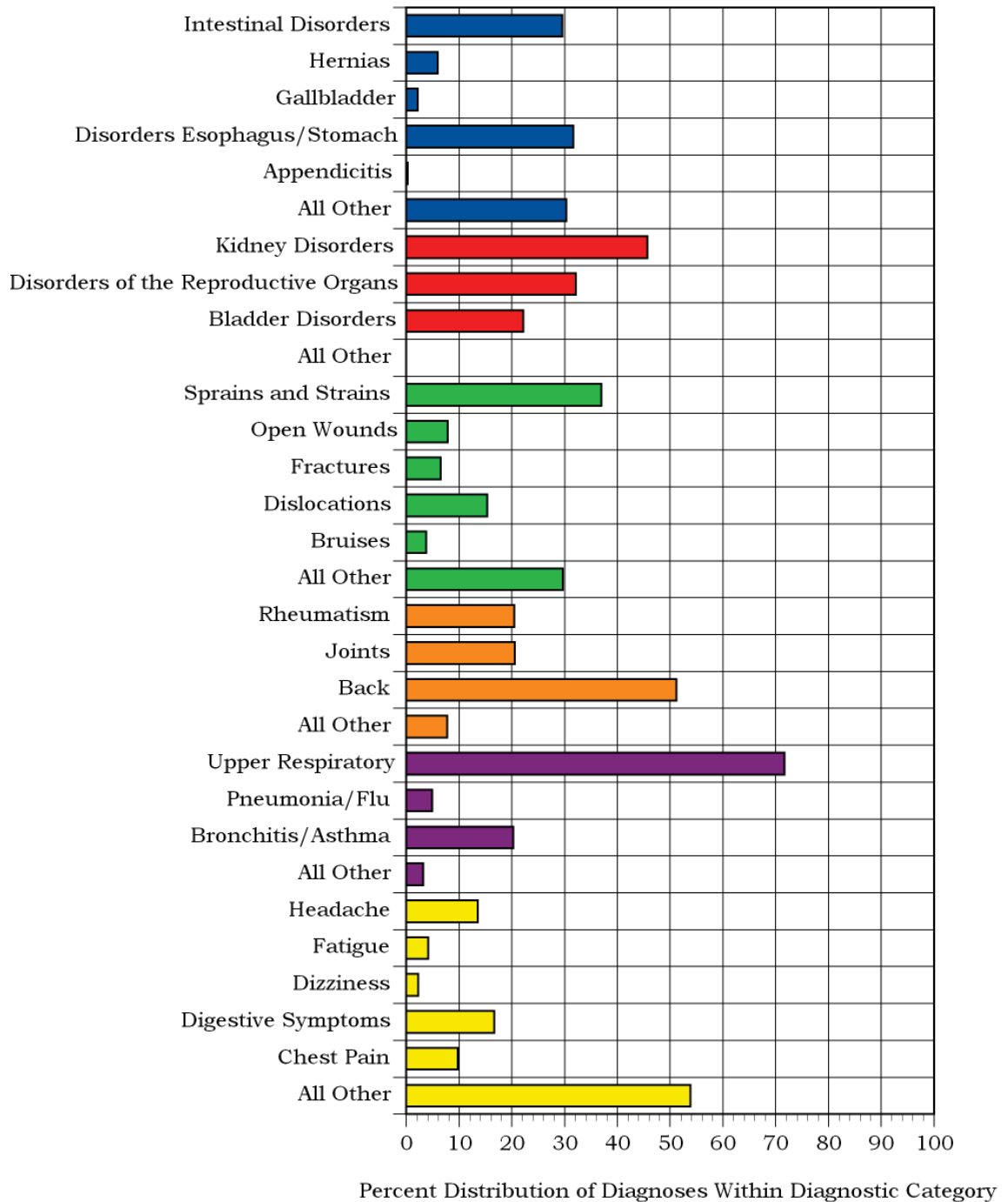


Figure 10. Number of Most Frequently Reported Diagnoses by Job Category and Gender

Job Category	Men		Women	
Professional	Musculoskeletal	343	Musculoskeletal	102
	Unspecified Symptoms	276	Unspecified Symptoms	89
	Respiratory	186	Respiratory	68
Administrative Support	Musculoskeletal	125	Musculoskeletal	847
	Respiratory	95	Unspecified Symptoms	433
	Unspecified Symptoms	93	Respiratory	399
Technical Support	Musculoskeletal	122	Musculoskeletal	57
	Respiratory	113	Unspecified Symptoms	36
	Injury	58	Respiratory	33
Service	Musculoskeletal	227	Musculoskeletal	110
	Respiratory	151	Unspecified Symptoms	53
	Injury	127	Respiratory	52
Security and Fire	Musculoskeletal	405	Respiratory	43
	Respiratory	298	Musculoskeletal	36
	Injury	173	Genitourinary	33
			Unspecified Symptoms	33
Crafts	Musculoskeletal	256	Respiratory	15
	Respiratory	150	Musculoskeletal	13
	Injury	113	Skin	9
Line Operators	Musculoskeletal	549	Musculoskeletal	359
	Respiratory	322	Respiratory	150
	Unspecified Symptoms	216	Nervous System	142

Rates of Disease Occurrence

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

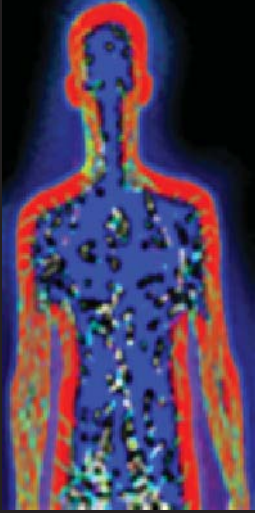
All Illnesses & Injuries Combined	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	1,506	2,779
		50+	2,550	2,586
	Administrative Support	<50	2,028	6,355
		50+	3,039	9,962
	Technical Support	<50	4,974	7,520
		50+	2,685	4,813
	Service	<50	5,923	7,520
		50+	5,785	7,300
	Security and Fire	<50	2,013	3,183
		50+	3,404	1,625
	Crafts	<50	5,078	15,000
		50+	3,946	9,000
	Line Operators	<50	5,608	11,233
		50+	7,725	16,167

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

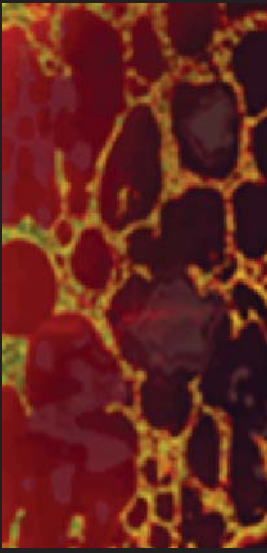
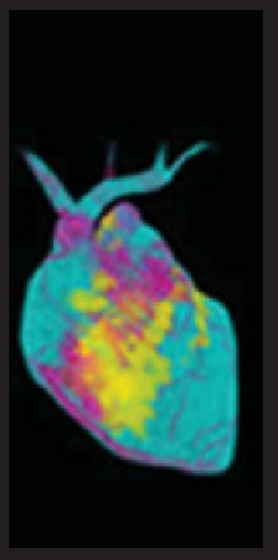
Cancer	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	2	22
		50+	58	0
	Administrative Support	<50	14	88
		50+	173	189
	Technical Support	<50	182	0
		50+	0	0
	Service	<50	22	160
		50+	76	100
	Security and Fire	<50	47	85
		50+	18	0
	Crafts	<50	0	0
		50+	87	0
	Line Operators	<50	9	0
		50+	239	233

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	123	154
		50+	272	241
	Administrative Support	<50	76	166
		50+	417	390
	Technical Support	<50	195	160
		50+	342	375
	Service	<50	374	40
		50+	759	250
	Security and Fire	<50	35	28
		50+	316	0
	Crafts	<50	186	0
		50+	500	0
	Line Operators	<50	84	217
		50+	798	367

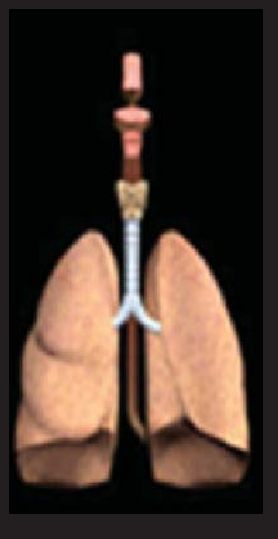

Respiratory	Rate per 1,000			
	Job Category	Age	Men	Women
	Professional	<50	191	360
		50+	294	328
	Administrative Support	<50	366	894
		50+	331	1,289
	Technical Support	<50	1,221	840
		50+	260	750
	Service	<50	1,176	1,200
		50+	557	1,100
	Security and Fire	<50	421	549
		50+	632	500
	Crafts	<50	1,108	5,000
		50+	402	0
	Line Operators	<50	969	1,750
		50+	936	1,500

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	113	88
		50+	211	155
	Administrative Support	<50	166	382
		50+	307	553
	Technical Support	<50	584	760
		50+	178	250
	Service	<50	857	800
		50+	620	550
	Security and Fire	<50	272	183
		50+	237	250
	Crafts	<50	892	333
		50+	239	0
	Line Operators	<50	665	933
		50+	367	1,033

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	25	3	69	5
Possible	74	55	502	575
Total	99	58	571	580

Occupational Safety and Health Administration (OSHA)-Recordable Events

Figure 14. OSHA-Recordable Events by Gender and Age

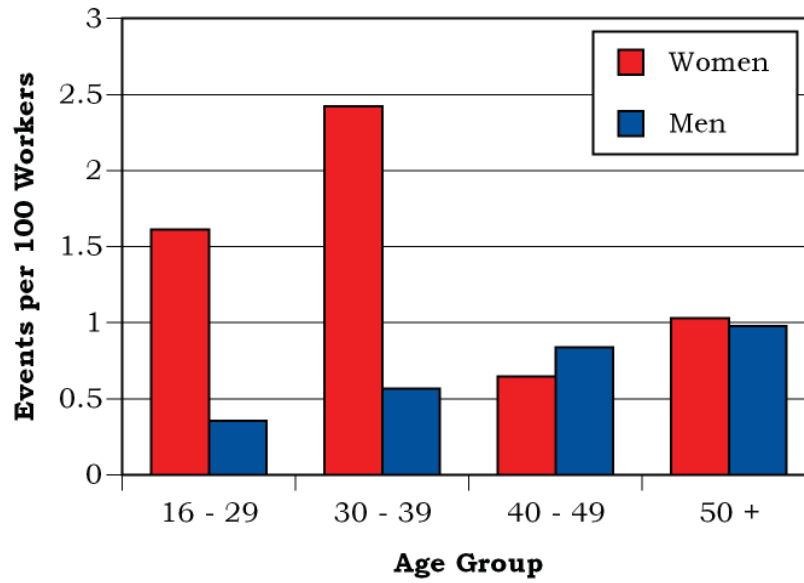
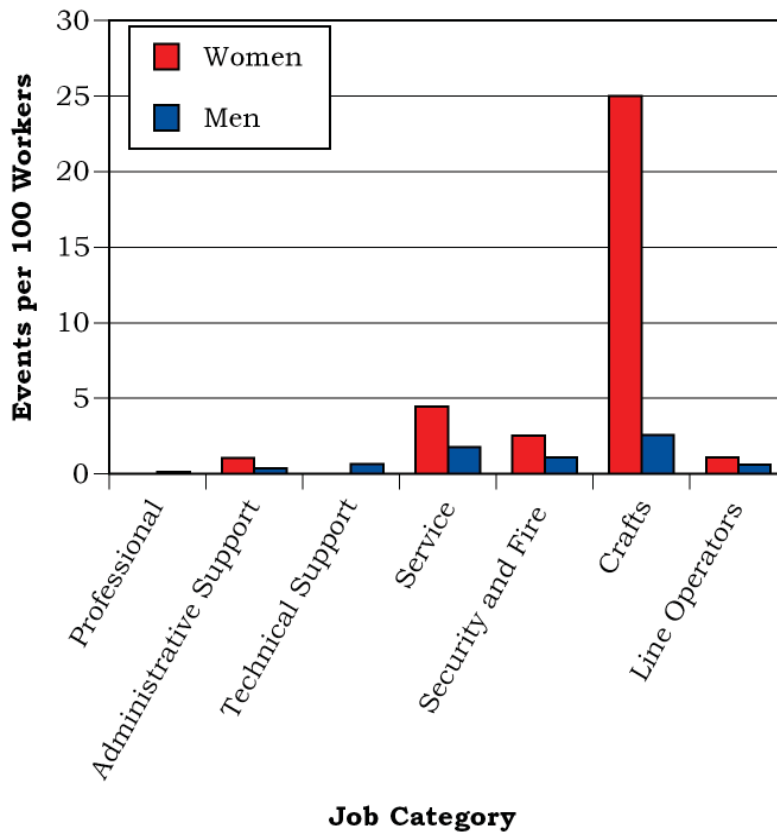


Figure 15. OSHA-Recordable Events by Job Category and Gender



Diagnostic and Accident Categories for OSHA-Recordable Events

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

Diagnostic Category	Gender	
	Women	Men
Musculoskeletal	0	1
Skin	0	1
Injury	10	20
Fractures – Neck, Trunk	0	1
Fractures – Upper Limb	1	1
Back Sprains & Strains	0	1
Other Sprains & Strains	6	3
Open Wounds – Head, Neck, Trunk	0	1
Open Wounds – Upper Limb	0	7
Bruises	3	3
Burns	0	1
Unspecified Injuries	0	1
Adverse Reactions to Non-Medical Substances	0	1

Figure 17. OSHA-Recordable Accidents by Type and Gender

Accident Category	Gender	
	Women	Men
	Number of Accidents	Number of Accidents
Falls	3	5
Natural/Environmental Factors	0	1
Other Accidents	7	14
Struck by an Object	1	4
Caught between Objects	1	1
Cutting/Piercing Instrument/Object	0	5
Hot, Corrosive, or Caustic Material/Steam	0	1
Overexertion/Strenuous Movements	5	3
Total	10	20

Rates of OSHA-Recordable Events

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

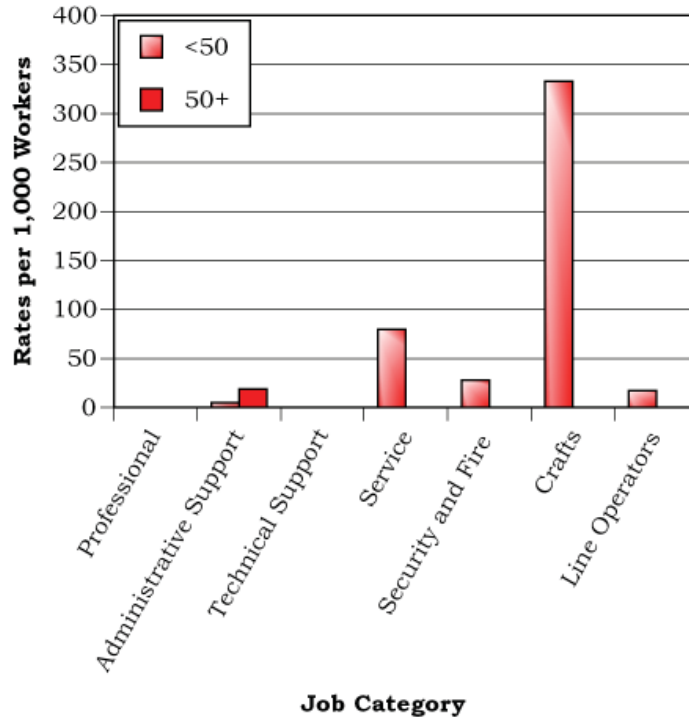
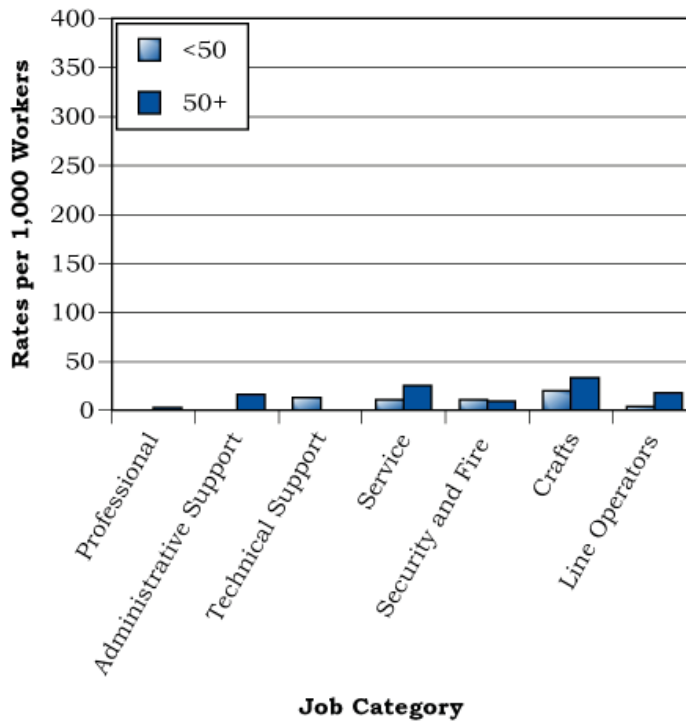


Figure 19. OSHA-Recordable Rates by Age and Job Categories Among Men, All Diagnoses Combined



Appendices

Pantex 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	25	34	77	58	194	54	144	272	327	797	991
Administrative Support	14	70	133	159	376	18	36	91	127	272	648
Technical Support	1	10	14	16	41	9	18	50	73	150	191
Service	1	4	20	20	45	11	19	61	79	170	215
Security and Fire	10	29	32	8	79	131	216	190	114	651	730
Crafts	2	0	1	1	4	9	22	71	92	194	198
Line Operators	9	18	33	30	90	49	76	102	109	336	426
TOTAL	62	165	310	292	829	281	531	837	921	2,570	3,399

Appendix B. Age Distribution of the Work Force by Gender

Year	Women				Men			
	Percent Distribution by Age Group				Percent Distribution by Age Group			
	16 - 29	30 - 39	40 - 49	50 +	16 - 29	30 - 39	40 - 49	50 +
1994	15.81	34.57	30.21	19.41	11.21	31.90	28.31	28.59
1995	15.73	34.38	31.46	18.44	10.21	31.81	30.62	27.36
1996	12.86	34.25	33.83	19.07	8.47	31.37	31.97	28.18
1997	10.61	32.48	35.48	21.44	7.58	28.08	34.09	30.26
1998	9.43	29.81	40.25	20.50	7.01	27.40	37.54	28.05
1999	7.91	28.27	38.91	24.90	6.35	26.05	37.49	30.11
2000	5.70	26.09	41.59	26.62	6.71	24.26	36.87	32.16
2001	6.78	24.37	39.45	29.40	9.38	22.13	36.81	31.68
2002	7.48	21.96	38.53	32.02	11.54	21.67	34.62	32.17
2003	5.74	20.41	39.16	34.69	10.53	20.74	33.62	35.10
2004	7.48	19.90	37.39	35.22	10.93	20.66	32.57	35.84

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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	11	16	36	25	88	20	46	94	138	298	386
Administrative Support	13	49	87	115	264	10	15	39	63	127	391
Technical Support	0	7	11	11	29	6	12	28	35	81	110
Service	1	3	16	16	36	10	18	41	50	119	155
Security and Fire	5	21	21	6	53	53	112	94	64	323	376
Crafts	2	0	1	1	4	8	13	50	55	126	130
Line Operators	3	13	24	27	67	31	51	67	73	222	289
TOTAL	35	109	196	201	541	138	267	413	478	1,296	1,837

*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	38	72	127	97	334	54	129	266	495	944	1,278
Administrative Support	53	283	491	858	1,685	25	35	136	238	434	2,119
Technical Support	0	41	75	47	163	13	78	158	137	386	549
Service	1	27	87	77	192	68	103	151	263	585	777
Security and Fire	26	72	56	8	162	103	354	281	217	955	1,117
Crafts	26	0	5	8	39	13	87	192	236	528	567
Line Operators	19	109	257	286	671	134	305	408	517	1,364	2,035
TOTAL	163	604	1,098	1,381	3,246	410	1,091	1,592	2,103	5,196	8,442

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

Pantex 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	157	584	1,056	1,338	3,135	406	1,054	1,520	1,995	4,975	8,110
15 - 28	6	10	16	15	47	4	19	38	56	117	164
29 - 42	0	2	9	4	15	0	7	19	19	45	60
43 - 56	0	3	11	18	32	0	5	8	11	24	56
57 - 91	0	4	6	4	14	0	3	6	14	23	37
92 - 182	0	1	0	1	2	0	3	1	7	11	13
183 +	0	0	0	1	1	0	0	0	1	1	2
TOTAL	163	604	1,098	1,381	3,246	410	1,091	1,592	2,103	5,196	8,442

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

Pantex Plant 2004
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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	319	1,629	150	188	151	39	659	3,135
15 - 28	5	24	4	3	6	0	5	47
29 - 42	4	5	1	0	2	0	3	15
43 - 56	4	16	7	0	3	0	2	32
57 - 91	2	8	1	1	0	0	2	14
92 - 182	0	2	0	0	0	0	0	2
183 +	0	1	0	0	0	0	0	1
TOTAL	334	1,685	163	192	162	39	671	3,246

Men

# of Calendar Days	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
< 15	904	405	373	568	899	505	1,321	4,975
15 - 28	23	17	9	6	26	11	25	117
29 - 42	3	5	1	4	19	5	8	45
43 - 56	6	4	3	1	5	1	4	24
57 - 91	5	1	0	3	6	5	3	23
92 - 182	2	2	0	3	0	1	3	11
183 +	1	0	0	0	0	0	0	1
TOTAL	944	434	386	585	955	528	1,364	5,196

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

Pantex 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					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	5	31	38	35	109
-Intestinal Infectious Dis	001-009	2	11	15	12	40
-Other Bacterial Dis	030-041	1	8	5	5	19
-Viral Dis with Exanthem	050-057	0	1	0	3	4
-Arthropod-Borne Viral Dis	060-066	0	0	0	0	0
-Other Viral Dis & Chlamydiae	070-079	2	10	7	11	30
-Syphilis & Other Venereal Dis	090-099	0	0	2	0	2
-Mycoses	110-118	0	0	5	1	6
-Other Infections & Parasitic Dis	130-136	0	1	4	2	7
-Late Effects	137-139	0	0	0	1	1
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	32	39	71
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	0	0
-Digestive & Peritoneal	150-159	0	0	0	0	0
-Respiratory & Intrathoracic	160-165	0	0	0	1	1
-Bone, Connective Tissue, Skin	170-173, 176	0	0	5	3	8
-Breast	174-175	0	0	9	31	40
-Genitourinary	179-189	0	0	10	0	10
-Other & Unspecified Sites	190, 193-199	0	0	0	3	3
-Lymphatic & Hematopoietic	200-208	0	0	8	0	8
-Carcinoma in situ	230-234	0	0	0	1	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	16	17	17	50
ENDOCRINE/METABOLIC/IMMUNITY	240-279	5	36	58	114	213
-Thyroid Gland Disorders	240-246	4	6	14	21	45
-Other Endocrine Gland Dis	250-259	1	22	18	55	96
-Nutritional Deficiencies	260-269	0	0	1	1	2
-Other Metabolic & Immunity Disorders	270-279	0	8	25	37	70
BLOOD & BLOOD-FORMING ORGANS	280-289	0	2	11	5	18
MENTAL DISORDERS	290-319	1	29	42	54	126
-Psychoses	290-299	0	14	24	15	53
-Non-Psychotic Disorders	300-302, 306-316	1	15	14	39	69
-Alcohol Dependence	303	0	0	4	0	4
-Drug Dependence	304-305	0	0	0	0	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	29	148	207	223	607
-Hereditary/Degenerative Central NS Dis	330-337	0	0	4	2	6
-Other Disorders of Central NS	340-349	20	112	114	92	338
-Disorders of Peripheral NS	350-359	0	10	24	44	78
-Disorders of Eye	360-379	4	16	30	56	106

(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
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code						
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	20	43	51	57	171	280
-Intestinal Infectious Dis	001-009	10	14	18	12	54	94
-Other Bacterial Dis	030-041	1	5	5	10	21	40
-Viral Dis with Exanthem	050-057	0	0	4	2	6	10
-Arthropod-Borne Viral Dis	060-066	0	0	1	0	1	1
-Other Viral Dis & Chlamydiae	070-079	6	19	18	30	73	103
-Syphilis & Other Venereal Dis	090-099	0	0	0	0	0	2
-Mycoses	110-118	3	5	5	3	16	22
-Other Infections & Parasitic Dis	130-136	0	0	0	0	0	7
-Late Effects	137-139	0	0	0	0	0	1
MALIGNANT NEOPLASMS	140-208, 230-234	0	25	21	83	129	200
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	4	4	4
-Digestive & Peritoneal	150-159	0	0	0	3	3	3
-Respiratory & Intrathoracic	160-165	0	23	0	3	26	27
-Bone, Connective Tissue, Skin	170-173, 176	0	2	6	30	38	46
-Breast	174-175	0	0	0	0	0	40
-Genitourinary	179-189	0	0	0	26	26	36
-Other & Unspecified Sites	190, 193-199	0	0	0	13	13	16
-Lymphatic & Hematopoietic	200-208	0	0	15	4	19	27
-Carcinoma in situ	230-234	0	0	0	0	0	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	3	16	27	54	100	150
ENDOCRINE/METABOLIC/IMMUNITY	240-279	9	64	76	260	409	622
-Thyroid Gland Disorders	240-246	0	10	8	18	36	81
-Other Endocrine Gland Dis	250-259	0	16	21	118	155	251
-Nutritional Deficiencies	260-269	0	0	0	0	0	2
-Other Metabolic & Immunity Disorders	270-279	9	38	47	124	218	288
BLOOD & BLOOD-FORMING ORGANS	280-289	0	4	31	13	48	66
MENTAL DISORDERS	290-319	9	12	33	31	85	211
-Psychoses	290-299	3	3	5	6	17	70
-Non-Psychotic Disorders	300-302, 306-316	1	9	28	24	62	131
-Alcohol Dependence	303	0	0	0	0	0	4
-Drug Dependence	304-305	5	0	0	1	6	6
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	38	101	161	226	526	1,133
-Hereditary/Degenerative Central NS Dis	330-337	0	2	1	3	6	12
-Other Disorders of Central NS	340-349	20	40	75	20	155	493
-Disorders of Peripheral NS	350-359	0	5	18	53	76	154
-Disorders of Eye	360-379	14	37	43	107	201	307

(Continued)

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

Pantex 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						
-Dis of Ear & Mastoid	380-389	5	10	35	29	79	
CIRCULATORY SYSTEM	390-459	2	12	63	98	175	
-Hypertensive Dis	401-405	0	5	32	61	98	
-Ischemic Heart Dis	410-414	0	3	6	17	26	
-Dis of Pulmonary Circulation	415-417	0	0	0	0	0	
-Other Heart Dis	420-429	2	0	18	11	31	
-Cerebrovascular Dis	430-438	0	0	0	0	0	
-Dis of Arteries & Capillaries	440-448	0	1	3	5	9	
-Dis of Veins, Lymphatics, Other	451-459	0	3	4	4	11	
RESPIRATORY SYSTEM	460-519	64	129	260	307	760	
-Acute Respiratory Infections	460-466	40	59	84	100	283	
-Other Dis Upper Respiratory Tract	470-478	11	45	110	92	258	
-Pneumonia & Influenza	480-487	3	5	12	11	31	
-Chronic Obstructive Dis	490-496	8	17	50	80	155	
-Lung Dis from External Agents	500-508	0	0	1	2	3	
-Other Respiratory Dis	510-519	2	3	3	22	30	
DIGESTIVE SYSTEM	520-579	22	58	137	163	380	
-Oral Cavity, Saliva Glands, Jaw	520-529	7	16	42	64	129	
-Esophagus, Stomach, Duodenum	530-537	5	11	32	33	81	
-Appendicitis	540-543	0	0	1	1	2	
-Hernia	550-553	0	1	3	0	4	
-Enteritis, Colitis	555-558	3	6	23	21	53	
-Other Intestinal Dis	560-569	4	20	20	29	73	
-Other Digestive Dis	570-579	3	4	16	15	38	
GENTOURINARY SYSTEM	580-629	31	73	100	39	243	
-Nephritis, Nephrosis	580-589	0	0	1	0	1	
-Other Urinary Dis	590-599	9	21	23	12	65	
-Male Genital Organ Dis	600-608	0	0	0	0	0	
-Breast Disorders	610-611	0	5	14	4	23	
-Pelvic Inflammatory Dis	614-616	2	1	2	0	5	
-Other Female Disorders	617-629	20	46	60	23	149	
PREGNANCY & CHILDBIRTH	630-677	1	1	0	0	2	
-Ectopic & Molar Pregnancy	630-633	1	1	0	0	2	
SKIN & SUBCUTANEOUS TISSUE	680-709	11	19	28	51	109	
-Infections	680-686	1	10	6	7	24	
-Other Inflammatory Conditions	690-698	1	3	7	28	39	

(Continued)

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

Pantex 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							
-Dis of Ear & Mastoid	380-389	4	17	24	43	88	167	
CIRCULATORY SYSTEM	390-459	6	30	139	396	571	746	
-Hypertensive Dis	401-405	2	11	63	156	232	330	
-Ischemic Heart Dis	410-414	0	11	28	147	186	212	
-Dis of Pulmonary Circulation	415-417	0	0	1	2	3	3	
-Other Heart Dis	420-429	0	2	28	48	78	109	
-Cerebrovascular Dis	430-438	0	0	4	10	14	14	
-Dis of Arteries & Capillaries	440-448	0	0	2	15	17	26	
-Dis of Veins, Lymphatics, Other	451-459	4	6	13	18	41	52	
RESPIRATORY SYSTEM	460-519	170	375	358	412	1,315	2,075	
-Acute Respiratory Infections	460-466	64	142	126	144	476	759	
-Other Dis Upper Respiratory Tract	470-478	77	145	123	122	467	725	
-Pneumonia & Influenza	480-487	5	16	23	20	64	95	
-Chronic Obstructive Dis	490-496	19	69	75	103	266	421	
-Lung Dis from External Agents	500-508	1	0	5	8	14	17	
-Other Respiratory Dis	510-519	4	3	6	15	28	58	
DIGESTIVE SYSTEM	520-579	49	169	201	267	686	1,066	
-Oral Cavity, Saliva Glands, Jaw	520-529	11	39	53	83	186	315	
-Esophagus, Stomach, Duodenum	530-537	18	60	55	84	217	298	
-Appendicitis	540-543	0	1	1	0	2	4	
-Hernia	550-553	0	6	21	14	41	45	
-Enteritis, Colitis	555-558	15	40	26	23	104	157	
-Other Intestinal Dis	560-569	5	17	31	49	102	175	
-Other Digestive Dis	570-579	0	6	14	14	34	72	
GENTOURINARY SYSTEM	580-629	11	23	66	121	221	464	
-Nephritis, Nephrosis	580-589	0	0	0	6	6	7	
-Other Urinary Dis	590-599	6	17	52	69	144	209	
-Male Genital Organ Dis	600-608	5	6	11	46	68	68	
-Breast Disorders	610-611	0	0	3	0	3	26	
-Pelvic Inflammatory Dis	614-616	0	0	0	0	0	5	
-Other Female Disorders	617-629	0	0	0	0	0	149	
PREGNANCY & CHILDBIRTH	630-677	0	0	0	0	0	2	
-Ectopic & Molar Pregnancy	630-633	0	0	0	0	0	2	
SKIN & SUBCUTANEOUS TISSUE	680-709	23	28	79	93	223	332	
-Infections	680-686	5	7	21	14	47	71	
-Other Inflammatory Conditions	690-698	5	10	32	33	80	119	

(Continued)

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

Pantex 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						
-Other	700-709	9	6	15	16	46	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	11	191	472	850	1,524	
-Arthropathies	710-719	1	17	114	168	300	
-Dorsopathies	720-724	9	78	192	455	734	
-Rheumatism, Excluding Back	725-729	1	53	117	152	323	
-Other Dis & Acquired Deformities	730-739	0	43	49	75	167	
CONGENITAL ANOMALIES	740-759	0	3	13	0	16	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	46	145	275	324	790	
-Symptoms	780-789	37	124	256	278	695	
-Non-Specific Abnormal Findings	790-796	7	13	14	44	78	
-Ill-Defined & Unknown Causes	797-799	2	8	5	2	17	
INJURY & POISONING	800-999	8	74	122	145	349	
-Fracture - Skull	800-804	0	0	0	0	0	
-Fracture - Neck, Trunk	805-809	0	0	0	1	1	
-Fracture - Upper Limb	810-819	0	1	1	3	5	
-Fracture - Lower Limb	820-829	0	8	9	4	21	
-Dislocation	830-839	0	1	19	12	32	
-Sprains & Strains - Back	846-847	2	23	9	27	61	
-Sprains & Strains - Other	840-845, 848	0	6	18	22	46	
-Intracranial Injury	850-854	0	0	0	1	1	
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	0	0	
-Open Wound - Head, Neck, Trunk	870-879	0	2	7	10	19	
-Open Wound - Upper Limb	880-887	0	3	1	0	4	
-Open Wound - Lower Limb	890-897	0	1	1	2	4	
-Late Effects of Accident	905-909	0	0	4	0	4	
-Superficial Injury	910-919	0	0	0	2	2	
-Contusion	920-924	1	4	4	8	17	
-Crushing Injury	925-929	0	0	0	0	0	
-Foreign Body Entering Orifice	930-939	0	0	0	2	2	
-Burns	940-949	0	2	1	0	3	
-Injury to Nerves & Spinal Cord	950-957	0	0	0	0	0	
-Complications & Unspecified Injuries	958-959	0	6	10	4	20	
-Poisoning - Medicinal/Biological	960-979	0	0	0	0	0	
-Toxic Effects - Non-medicinal	980-989	0	1	0	2	3	
-Unspecified Effects - External Causes	990-995	5	12	29	43	89	
-Complications of Surgical/Medical Care	996-999	0	4	9	2	15	

(Continued)

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

Pantex 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							
-Other	700-709	13	11	26	46	96	142	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	111	421	737	758	2,027	3,551	
-Arthropathies	710-719	28	52	157	180	417	717	
-Dorsopathies	720-724	59	196	426	357	1,038	1,772	
-Rheumatism, Excluding Back	725-729	21	121	113	160	415	738	
-Other Dis & Acquired Deformities	730-739	3	52	41	61	157	324	
CONGENITAL ANOMALIES	740-759	1	0	1	6	8	24	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	78	190	198	430	896	1,686	
-Symptoms	780-789	71	174	169	370	784	1,479	
-Non-Specific Abnormal Findings	790-796	1	12	24	57	94	172	
-Ill-Defined & Unknown Causes	797-799	6	4	5	3	18	35	
INJURY & POISONING	800-999	71	261	256	259	847	1,196	
-Fracture - Skull	800-804	0	0	1	0	1	1	
-Fracture - Neck, Trunk	805-809	0	8	2	3	13	14	
-Fracture - Upper Limb	810-819	3	7	5	4	19	24	
-Fracture - Lower Limb	820-829	5	8	6	3	22	43	
-Dislocation	830-839	5	44	42	39	130	162	
-Sprains & Strains - Back	846-847	8	78	41	37	164	225	
-Sprains & Strains - Other	840-845, 848	11	39	49	50	149	195	
-Intracranial Injury	850-854	0	0	1	2	3	4	
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	1	1	1	
-Open Wound - Head, Neck, Trunk	870-879	1	6	21	11	39	58	
-Open Wound - Upper Limb	880-887	1	10	5	8	24	28	
-Open Wound - Lower Limb	890-897	2	0	0	1	3	7	
-Late Effects of Accident	905-909	0	2	5	6	13	17	
-Superficial Injury	910-919	3	1	2	6	12	14	
-Contusion	920-924	2	9	12	9	32	49	
-Crushing Injury	925-929	0	0	0	1	1	1	
-Foreign Body Entering Orifice	930-939	0	1	3	1	5	7	
-Burns	940-949	2	0	0	2	4	7	
-Injury to Nerves & Spinal Cord	950-957	0	1	0	0	1	1	
-Complications & Unspecified Injuries	958-959	2	10	17	12	41	61	
-Poisoning - Medicinal/Biological	960-979	0	0	0	3	3	3	
-Toxic Effects - Non-medicinal	980-989	1	0	1	0	2	5	
-Unspecified Effects - External Causes	990-995	25	37	34	48	144	233	
-Complications of Surgical/Medical Care	996-999	0	0	9	12	21	36	

(Continued)

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

Pantex 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					
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	26	65	143	132	366
-Communicable Dis	V01-V06	2	0	0	0	2
-Isolation & Prophylactic Measures	V07-V09	0	0	0	0	0
-Personal & Family History	V10-V19	0	3	4	6	13
-Health Services Reproduction/Development	V20-V29	10	28	0	0	38
-Health Status	V40-V49	0	1	1	4	6
-Specific Procedures/Aftercare	V50-V59	0	2	3	8	13
-Other Circumstances	V60-V69	4	12	45	35	96
-Examination & Investigation	V70-V82	10	19	90	79	198

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

Pantex 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							
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	29	87	166	267	549	915	
-Communicable Dis	V01-V06	0	0	0	0	0	2	
-Isolation & Prophylactic Measures	V07-V09	0	0	0	2	2	2	
-Personal & Family History	V10-V19	0	0	7	28	35	48	
-Health Services Reproduction/Development	V20-V29	8	9	6	0	23	61	
-Health Status	V40-V49	1	1	4	10	16	22	
-Specific Procedures/Aftercare	V50-V59	0	0	7	6	13	26	
-Other Circumstances	V60-V69	3	44	73	87	207	303	
-Examination & Investigation	V70-V82	17	33	69	134	253	451	

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	262	1,032	2,018	2,596	5,908	628	1,849	2,601	3,733	8,811	14,719

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

Pantex 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	7	81	152	215	455
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	246	363	609
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	34	293	83	410
ENDOCRINE/METABOLIC/IMMUNITY	240-279	7	61	89	353	510
BLOOD & BLOOD-FORMING ORGANS	280-289	0	2	38	41	81
MENTAL DISORDERS	290-319	1	185	67	246	499
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	64	573	495	525	1,657
CIRCULATORY SYSTEM	390-459	2	89	162	270	523
RESPIRATORY SYSTEM	460-519	130	290	421	644	1,485
DIGESTIVE SYSTEM	520-579	73	124	403	425	1,025
GENTOURINARY SYSTEM	580-629	114	197	750	240	1,301
PREGNANCY & CHILDBIRTH	630-677	5	7	0	0	12
SKIN & SUBCUTANEOUS TISSUE	680-709	14	79	206	107	406
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	39	630	1,028	2,059	3,756
CONGENITAL ANOMALIES	740-759	0	16	75	0	91
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	122	414	547	968	2,051
INJURY & POISONING	800-999	22	191	713	640	1,566

*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.

Pantex 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	40	99	244	375	758	1,213	
MALIGNANT NEOPLASMS	140-208, 230-234	0	201	53	319	573	1,182	
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	6	26	94	336	462	872	
ENDOCRINE/METABOLIC/IMMUNITY	240-279	12	99	181	578	870	1,380	
BLOOD & BLOOD-FORMING ORGANS	280-289	0	35	46	39	120	201	
MENTAL DISORDERS	290-319	17	127	100	95	339	838	
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	59	221	441	1,009	1,730	3,387	
CIRCULATORY SYSTEM	390-459	10	201	515	1,337	2,063	2,586	
RESPIRATORY SYSTEM	460-519	248	722	774	1,155	2,899	4,384	
DIGESTIVE SYSTEM	520-579	92	543	697	891	2,223	3,248	
GENTOURINARY SYSTEM	580-629	28	101	191	426	746	2,047	
PREGNANCY & CHILDBIRTH	630-677	0	0	0	0	0	12	
SKIN & SUBCUTANEOUS TISSUE	680-709	46	67	196	318	627	1,033	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	198	1,391	2,308	3,067	6,964	10,720	
CONGENITAL ANOMALIES	740-759	1	0	2	23	26	117	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	130	336	549	1,312	2,327	4,378	
INJURY & POISONING	800-999	152	721	1,598	1,903	4,374	5,940	

*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.

Pantex 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	Service
Diagnostic Category	ICD-9-CM Code				
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	25	61	1	1
-Intestinal Infectious Dis	001-009	6	28	0	0
-Other Bacterial Dis	030-041	3	9	0	1
-Viral Dis with Exanthem	050-057	0	2	0	0
-Other Viral Dis & Chlamydiae	070-079	8	19	0	0
-Syphilis & Other Venereal Dis	090-099	2	0	0	0
-Mycoses	110-118	0	3	0	0
-Other Infections & Parasitic Dis	130-136	6	0	0	0
-Late Effects	137-139	0	0	1	0
MALIGNANT NEOPLASMS	140-208, 230-234	3	49	0	6
-Respiratory & Intrathoracic	160-165	0	1	0	0
-Bone, Connective Tissue, Skin	170-173, 176	0	4	0	4
-Breast	174-175	3	22	0	2
-Genitourinary	179-189	0	10	0	0
-Other & Unspecified Sites	190, 193-199	0	3	0	0
-Lymphatic & Hematopoietic	200-208	0	8	0	0
-Carcinoma in situ	230-234	0	1	0	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	3	36	4	3
ENDOCRINE/METABOLIC/IMMUNITY	240-279	25	106	12	18
-Thyroid Gland Disorders	240-246	3	28	2	3
-Other Endocrine Gland Dis	250-259	16	50	4	6
-Nutritional Deficiencies	260-269	0	1	0	0
-Other Metabolic & Immunity Disorders	270-279	6	27	6	9
BLOOD & BLOOD-FORMING ORGANS	280-289	0	12	0	0
MENTAL DISORDERS	290-319	6	59	23	4
-Psychoses	290-299	4	12	16	0
-Non-Psychotic Disorders	300-302, 306-316	2	47	7	4
-Alcohol Dependence	303	0	0	0	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	65	338	27	17
-Hereditary/Degenerative Central NS Dis	330-337	0	6	0	0
-Other Disorders of Central NS	340-349	43	200	12	4
-Disorders of Peripheral NS	350-359	6	48	3	4
-Disorders of Eye	360-379	12	45	11	6
-Dis of Ear & Mastoid	380-389	4	39	1	3
CIRCULATORY SYSTEM	390-459	35	98	10	6
-Hypertensive Dis	401-405	7	56	9	6

(Continued)

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

Pantex Plant 2004

Absence Data

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

Diagnostic Category		Women			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	5	1	15	109
-Intestinal Infectious Dis	001-009	2	0	4	40
-Other Bacterial Dis	030-041	1	0	5	19
-Viral Dis with Exanthem	050-057	0	0	2	4
-Other Viral Dis & Chlamydiae	070-079	1	0	2	30
-Syphilis & Other Venereal Dis	090-099	0	0	0	2
-Mycoses	110-118	0	1	2	6
-Other Infections & Parasitic Dis	130-136	1	0	0	7
-Late Effects	137-139	0	0	0	1
MALIGNANT NEOPLASMS	140-208, 230-234	6	0	7	71
-Respiratory & Intrathoracic	160-165	0	0	0	1
-Bone, Connective Tissue, Skin	170-173, 176	0	0	0	8
-Breast	174-175	6	0	7	40
-Genitourinary	179-189	0	0	0	10
-Other & Unspecified Sites	190, 193-199	0	0	0	3
-Lymphatic & Hematopoietic	200-208	0	0	0	8
-Carcinoma in situ	230-234	0	0	0	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	1	0	3	50
ENDOCRINE/METABOLIC/IMMUNITY	240-279	1	1	50	213
-Thyroid Gland Disorders	240-246	0	0	9	45
-Other Endocrine Gland Dis	250-259	0	0	20	96
-Nutritional Deficiencies	260-269	0	0	1	2
-Other Metabolic & Immunity Disorders	270-279	1	1	20	70
BLOOD & BLOOD-FORMING ORGANS	280-289	2	0	4	18
MENTAL DISORDERS	290-319	7	0	27	126
-Psychoses	290-299	7	0	14	53
-Non-Psychotic Disorders	300-302, 306-316	0	0	9	69
-Alcohol Dependence	303	0	0	4	4
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	17	1	142	607
-Hereditary/Degenerative Central NS Dis	330-337	0	0	0	6
-Other Disorders of Central NS	340-349	8	0	71	338
-Disorders of Peripheral NS	350-359	0	0	17	78
-Disorders of Eye	360-379	4	0	28	106
-Dis of Ear & Mastoid	380-389	5	1	26	79
CIRCULATORY SYSTEM	390-459	2	0	24	175
-Hypertensive Dis	401-405	0	0	20	98

(Continued)

*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*

Diagnostic Category		Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
ICD-9-CM Code					
-Ischemic Heart Dis	410-414	11	14	0	0
-Other Heart Dis	420-429	12	18	1	0
-Dis of Arteries & Capillaries	440-448	2	5	0	0
-Dis of Veins, Lymphatics, Other	451-459	3	5	0	0
RESPIRATORY SYSTEM	460-519	68	399	33	52
-Acute Respiratory Infections	460-466	34	136	19	16
-Other Dis Upper Respiratory Tract	470-478	17	136	9	19
-Pneumonia & Influenza	480-487	6	11	0	0
-Chronic Obstructive Dis	490-496	5	97	5	16
-Lung Dis from External Agents	500-508	0	1	0	0
-Other Respiratory Dis	510-519	6	18	0	1
DIGESTIVE SYSTEM	520-579	28	186	13	21
-Oral Cavity, Saliva Glands, Jaw	520-529	8	66	6	9
-Esophagus, Stomach, Duodenum	530-537	11	41	0	4
-Appendicitis	540-543	0	1	0	1
-Hernia	550-553	0	1	0	0
-Enteritis, Colitis	555-558	2	28	1	4
-Other Intestinal Dis	560-569	5	24	1	3
-Other Digestive Dis	570-579	2	25	5	0
GENTOURINARY SYSTEM	580-629	51	109	8	6
-Nephritis, Nephrosis	580-589	0	1	0	0
-Other Urinary Dis	590-599	8	21	2	5
-Breast Disorders	610-611	1	16	1	0
-Pelvic Inflammatory Dis	614-616	1	4	0	0
-Other Female Disorders	617-629	41	67	5	1
PREGNANCY & CHILDBIRTH	630-677	1	1	0	0
-Ectopic & Molar Pregnancy	630-633	1	1	0	0
SKIN & SUBCUTANEOUS TISSUE	680-709	5	54	11	5
-Infections	680-686	0	7	3	1
-Other Inflammatory Conditions	690-698	3	25	2	0
-Other	700-709	2	22	6	4
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	102	847	57	110
-Arthropathies	710-719	33	161	8	24
-Dorsopathies	720-724	34	402	28	58
-Rheumatism, Excluding Back	725-729	33	177	15	17

(Continued)

*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				
		Security and Fire	Crafts	Line Operators		
Diagnostic Category	ICD-9-CM Code					
-Ischemic Heart Dis	410-414	1	0	0	26	
-Other Heart Dis	420-429	0	0	0	31	
-Dis of Arteries & Capillaries	440-448	0	0	2	9	
-Dis of Veins, Lymphatics, Other	451-459	1	0	2	11	
RESPIRATORY SYSTEM	460-519	43	15	150	760	
-Acute Respiratory Infections	460-466	18	7	53	283	
-Other Dis Upper Respiratory Tract	470-478	14	4	59	258	
-Pneumonia & Influenza	480-487	2	0	12	31	
-Chronic Obstructive Dis	490-496	8	3	21	155	
-Lung Dis from External Agents	500-508	0	0	2	3	
-Other Respiratory Dis	510-519	1	1	3	30	
DIGESTIVE SYSTEM	520-579	32	3	97	380	
-Oral Cavity, Saliva Glands, Jaw	520-529	6	2	32	129	
-Esophagus, Stomach, Duodenum	530-537	11	1	13	81	
-Appendicitis	540-543	0	0	0	2	
-Hernia	550-553	2	0	1	4	
-Enteritis, Colitis	555-558	3	0	15	53	
-Other Intestinal Dis	560-569	7	0	33	73	
-Other Digestive Dis	570-579	3	0	3	38	
GENTOURINARY SYSTEM	580-629	33	2	34	243	
-Nephritis, Nephrosis	580-589	0	0	0	1	
-Other Urinary Dis	590-599	9	0	20	65	
-Breast Disorders	610-611	4	0	1	23	
-Pelvic Inflammatory Dis	614-616	0	0	0	5	
-Other Female Disorders	617-629	20	2	13	149	
PREGNANCY & CHILDBIRTH	630-677	0	0	0	2	
-Ectopic & Molar Pregnancy	630-633	0	0	0	2	
SKIN & SUBCUTANEOUS TISSUE	680-709	3	9	22	109	
-Infections	680-686	3	0	10	24	
-Other Inflammatory Conditions	690-698	0	0	9	39	
-Other	700-709	0	9	3	46	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	36	13	359	1,524	
-Arthropathies	710-719	1	10	63	300	
-Dorsopathies	720-724	22	3	187	734	
-Rheumatism, Excluding Back	725-729	9	0	72	323	

(Continued)

*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*

Diagnostic Category		Women			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
ICD-9-CM Code					
-Other Dis & Acquired Deformities	730-739	2	107	6	11
CONGENITAL ANOMALIES	740-759	1	4	7	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	89	433	36	53
-Symptoms	780-789	79	381	34	40
-Non-Specific Abnormal Findings	790-796	8	44	2	10
-Ill-Defined & Unknown Causes	797-799	2	8	0	3
INJURY & POISONING	800-999	21	171	23	31
-Fracture - Neck, Trunk	805-809	0	1	0	0
-Fracture - Upper Limb	810-819	0	1	0	0
-Fracture - Lower Limb	820-829	0	11	3	1
-Dislocation	830-839	3	5	3	7
-Sprains & Strains - Back	846-847	2	39	1	9
-Sprains & Strains - Other	840-845, 848	4	21	2	9
-Intracranial Injury	850-854	0	1	0	0
-Open Wound - Head, Neck, Trunk	870-879	5	7	3	1
-Open Wound - Upper Limb	880-887	1	0	1	0
-Open Wound - Lower Limb	890-897	0	0	3	0
-Late Effects of Accident	905-909	0	0	0	0
-Superficial Injury	910-919	0	1	0	0
-Contusion	920-924	0	10	1	0
-Foreign Body Entering Orifice	930-939	0	1	0	0
-Burns	940-949	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	12	2	1
-Toxic Effects - Non-medicinal	980-989	0	2	0	0
-Unspecified Effects - External Causes	990-995	5	49	2	3
-Complications of Surgical/Medical Care	996-999	1	10	2	0
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	44	184	16	29
-Communicable Dis	V01-V06	0	0	0	0
-Personal & Family History	V10-V19	3	4	0	1
-Health Services Reproduction/Development	V20-V29	6	24	0	0
-Health Status	V40-V49	1	4	0	1
-Specific Procedures/Aftercare	V50-V59	3	4	1	1
-Other Circumstances	V60-V69	10	53	7	8
-Examination & Investigation	V70-V82	21	95	8	18

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

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

Diagnostic Category		Women			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
ICD-9-CM Code					
-Other Dis & Acquired Deformities	730-739	4	0	37	167
CONGENITAL ANOMALIES	740-759	3	0	0	16
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	33	8	138	790
-Symptoms	780-789	27	7	127	695
-Non-Specific Abnormal Findings	790-796	4	1	9	78
-Ill-Defined & Unknown Causes	797-799	2	0	2	17
INJURY & POISONING	800-999	15	1	87	349
-Fracture - Neck, Trunk	805-809	0	0	0	1
-Fracture - Upper Limb	810-819	1	0	3	5
-Fracture - Lower Limb	820-829	0	0	6	21
-Dislocation	830-839	0	0	14	32
-Sprains & Strains - Back	846-847	0	0	10	61
-Sprains & Strains - Other	840-845, 848	2	0	8	46
-Intracranial Injury	850-854	0	0	0	1
-Open Wound - Head, Neck, Trunk	870-879	1	0	2	19
-Open Wound - Upper Limb	880-887	0	0	2	4
-Open Wound - Lower Limb	890-897	0	0	1	4
-Late Effects of Accident	905-909	0	0	4	4
-Superficial Injury	910-919	0	0	1	2
-Contusion	920-924	5	0	1	17
-Foreign Body Entering Orifice	930-939	0	0	1	2
-Burns	940-949	1	0	2	3
-Complications & Unspecified Injuries	958-959	0	0	5	20
-Toxic Effects - Non-medicinal	980-989	0	0	1	3
-Unspecified Effects - External Causes	990-995	4	1	25	89
-Complications of Surgical/Medical Care	996-999	1	0	1	15
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	19	8	66	366
-Communicable Dis	V01-V06	0	2	0	2
-Personal & Family History	V10-V19	0	0	5	13
-Health Services Reproduction/Development	V20-V29	4	0	4	38
-Health Status	V40-V49	0	0	0	6
-Specific Procedures/Aftercare	V50-V59	1	0	3	13
-Other Circumstances	V60-V69	4	1	13	96
-Examination & Investigation	V70-V82	10	5	41	198

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

Pantex Plant 2004**Absence Data****Appendix I. Number of Diagnoses in Each Diagnostic Category by Gender and Job Category***

	Women							
	Job Category							TOTAL
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category								
Total	572	3,147	281	363	258	62	1,225	5,908

*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	53	11	11
-Intestinal Infectious Dis	001-009	16	3	5
-Other Bacterial Dis	030-041	3	5	3
-Viral Dis with Exanthem	050-057	1	0	1
-Arthropod-Borne Viral Dis	060-066	0	1	0
-Other Viral Dis & Chlamydiae	070-079	29	2	1
-Mycoses	110-118	4	0	1
MALIGNANT NEOPLASMS	140-208, 230-234	20	24	14
-Lip, Oral Cavity, Pharynx	140-149	0	4	0
-Digestive & Peritoneal	150-159	2	1	0
-Respiratory & Intrathoracic	160-165	0	2	0
-Bone, Connective Tissue, Skin	170-173, 176	5	3	0
-Genitourinary	179-189	12	6	0
-Other & Unspecified Sites	190, 193-199	1	4	0
-Lymphatic & Hematopoietic	200-208	0	4	14
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	38	11	5
ENDOCRINE/METABOLIC/IMMUNITY	240-279	48	42	40
-Thyroid Gland Disorders	240-246	1	3	1
-Other Endocrine Gland Dis	250-259	23	21	18
-Other Metabolic & Immunity Disorders	270-279	24	18	21
BLOOD & BLOOD-FORMING ORGANS	280-289	6	2	27
MENTAL DISORDERS	290-319	5	4	8
-Psychoses	290-299	0	1	2
-Non-Psychotic Disorders	300-302, 306-316	5	3	6
-Drug Dependence	304-305	0	0	0
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	80	45	38
-Hereditary/Degenerative Central NS Dis	330-337	1	0	0
-Other Disorders of Central NS	340-349	9	13	13
-Disorders of Peripheral NS	350-359	10	8	2
-Disorders of Eye	360-379	44	19	19
-Dis of Ear & Mastoid	380-389	16	5	4
CIRCULATORY SYSTEM	390-459	147	64	40
-Hypertensive Dis	401-405	42	21	15
-Ischemic Heart Dis	410-414	53	27	18
-Dis of Pulmonary Circulation	415-417	2	0	0
-Other Heart Dis	420-429	39	3	6

(Continued)

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

Pantex Plant 2004

Absence Data

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

Diagnostic Category		Men					TOTAL
		Job Category					
		Service	Security and Fire	Crafts	Line Operators		
ICD-9-CM Code							
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	13	43	11	29	171	
-Intestinal Infectious Dis	001-009	3	21	2	4	54	
-Other Bacterial Dis	030-041	2	2	0	6	21	
-Viral Dis with Exanthem	050-057	2	0	1	1	6	
-Arthropod-Borne Viral Dis	060-066	0	0	0	0	1	
-Other Viral Dis & Chlamydiae	070-079	5	16	6	14	73	
-Mycoses	110-118	1	4	2	4	16	
MALIGNANT NEOPLASMS	140-208, 230-234	8	27	8	28	129	
-Lip, Oral Cavity, Pharynx	140-149	0	0	0	0	4	
-Digestive & Peritoneal	150-159	0	0	0	0	3	
-Respiratory & Intrathoracic	160-165	0	23	1	0	26	
-Bone, Connective Tissue, Skin	170-173, 176	3	2	6	19	38	
-Genitourinary	179-189	5	1	0	2	26	
-Other & Unspecified Sites	190, 193-199	0	0	1	7	13	
-Lymphatic & Hematopoietic	200-208	0	1	0	0	19	
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	7	8	9	22	100	
ENDOCRINE/METABOLIC/IMMUNITY	240-279	63	38	43	135	409	
-Thyroid Gland Disorders	240-246	1	2	8	20	36	
-Other Endocrine Gland Dis	250-259	18	11	18	46	155	
-Other Metabolic & Immunity Disorders	270-279	44	25	17	69	218	
BLOOD & BLOOD-FORMING ORGANS	280-289	2	5	4	2	48	
MENTAL DISORDERS	290-319	9	5	4	50	85	
-Psychoses	290-299	6	2	0	6	17	
-Non-Psychotic Disorders	300-302, 306-316	2	3	4	39	62	
-Drug Dependence	304-305	1	0	0	5	6	
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	66	75	60	162	526	
-Hereditary/Degenerative Central NS Dis	330-337	2	0	1	2	6	
-Other Disorders of Central NS	340-349	2	22	5	91	155	
-Disorders of Peripheral NS	350-359	8	13	18	17	76	
-Disorders of Eye	360-379	37	24	23	35	201	
-Dis of Ear & Mastoid	380-389	17	16	13	17	88	
CIRCULATORY SYSTEM	390-459	94	55	65	106	571	
-Hypertensive Dis	401-405	40	24	24	66	232	
-Ischemic Heart Dis	410-414	33	13	15	27	186	
-Dis of Pulmonary Circulation	415-417	1	0	0	0	3	
-Other Heart Dis	420-429	9	8	9	4	78	

(Continued)

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

Pantex Plant 2004

Absence Data

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

Diagnostic Category		Men			
		Job Category			
		Professional	Administrative Support	Technical Support	Service
ICD-9-CM Code					
-Cerebrovascular Dis	430-438	3	0	1	3
-Dis of Arteries & Capillaries	440-448	0	11	0	0
-Dis of Veins, Lymphatics, Other	451-459	8	2	0	8
RESPIRATORY SYSTEM	460-519	186	95	113	151
-Acute Respiratory Infections	460-466	64	34	33	55
-Other Dis Upper Respiratory Tract	470-478	63	29	56	41
-Pneumonia & Influenza	480-487	11	9	6	6
-Chronic Obstructive Dis	490-496	44	18	18	41
-Lung Dis from External Agents	500-508	0	1	0	3
-Other Respiratory Dis	510-519	4	4	0	5
DIGESTIVE SYSTEM	520-579	132	49	35	86
-Oral Cavity, Saliva Glands, Jaw	520-529	32	9	21	32
-Esophagus, Stomach, Duodenum	530-537	49	21	9	19
-Appendicitis	540-543	0	0	1	1
-Hernia	550-553	11	6	0	3
-Enteritis, Colitis	555-558	11	2	2	16
-Other Intestinal Dis	560-569	22	5	0	10
-Other Digestive Dis	570-579	7	6	2	5
GENTOURINARY SYSTEM	580-629	57	30	16	25
-Nephritis, Nephrosis	580-589	2	1	2	1
-Other Urinary Dis	590-599	45	18	12	13
-Male Genital Organ Dis	600-608	10	11	2	10
-Breast Disorders	610-611	0	0	0	1
SKIN & SUBCUTANEOUS TISSUE	680-709	28	22	7	28
-Infections	680-686	5	8	3	5
-Other Inflammatory Conditions	690-698	3	4	2	13
-Other	700-709	20	10	2	10
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	343	125	122	227
-Arthropathies	710-719	94	16	30	44
-Dorsopathies	720-724	187	88	50	118
-Rheumatism, Excluding Back	725-729	51	17	36	45
-Other Dis & Acquired Deformities	730-739	11	4	6	20
CONGENITAL ANOMALIES	740-759	1	0	0	3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	276	93	45	87
-Symptoms	780-789	250	75	42	70

(Continued)

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

Pantex Plant 2004

Absence Data

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

Diagnostic Category		Men			
		Job Category			TOTAL
		Security and Fire	Crafts	Line Operators	
ICD-9-CM Code					
-Cerebrovascular Dis	430-438	0	7	0	14
-Dis of Arteries & Capillaries	440-448	0	6	0	17
-Dis of Veins, Lymphatics, Other	451-459	10	4	9	41
RESPIRATORY SYSTEM	460-519	298	150	322	1315
-Acute Respiratory Infections	460-466	138	37	115	476
-Other Dis Upper Respiratory Tract	470-478	82	69	127	467
-Pneumonia & Influenza	480-487	17	3	12	64
-Chronic Obstructive Dis	490-496	57	34	54	266
-Lung Dis from External Agents	500-508	0	1	9	14
-Other Respiratory Dis	510-519	4	6	5	28
DIGESTIVE SYSTEM	520-579	154	56	174	686
-Oral Cavity, Saliva Glands, Jaw	520-529	31	11	50	186
-Esophagus, Stomach, Duodenum	530-537	40	21	58	217
-Appendicitis	540-543	0	0	0	2
-Hernia	550-553	6	0	15	41
-Enteritis, Colitis	555-558	44	11	18	104
-Other Intestinal Dis	560-569	29	9	27	102
-Other Digestive Dis	570-579	4	4	6	34
GENTOURINARY SYSTEM	580-629	26	25	42	221
-Nephritis, Nephrosis	580-589	0	0	0	6
-Other Urinary Dis	590-599	15	12	29	144
-Male Genital Organ Dis	600-608	11	11	13	68
-Breast Disorders	610-611	0	2	0	3
SKIN & SUBCUTANEOUS TISSUE	680-709	31	24	83	223
-Infections	680-686	9	6	11	47
-Other Inflammatory Conditions	690-698	8	8	42	80
-Other	700-709	14	10	30	96
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	405	256	549	2027
-Arthropathies	710-719	70	63	100	417
-Dorsopathies	720-724	206	122	267	1038
-Rheumatism, Excluding Back	725-729	79	53	134	415
-Other Dis & Acquired Deformities	730-739	50	18	48	157
CONGENITAL ANOMALIES	740-759	0	0	4	8
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	126	53	216	896
-Symptoms	780-789	104	49	194	784

(Continued)

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

Pantex 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	Service
Diagnostic Category	ICD-9-CM Code				
-Non-Specific Abnormal Findings	790-796	20	15	3	15
-Ill-Defined & Unknown Causes	797-799	6	3	0	2
INJURY & POISONING	800-999	122	63	58	127
-Fracture - Skull	800-804	0	0	0	1
-Fracture - Neck, Trunk	805-809	0	0	1	2
-Fracture - Upper Limb	810-819	3	6	0	0
-Fracture - Lower Limb	820-829	3	0	4	5
-Dislocation	830-839	14	9	0	15
-Sprains & Strains - Back	846-847	20	13	9	29
-Sprains & Strains - Other	840-845, 848	20	6	8	18
-Intracranial Injury	850-854	1	0	0	0
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	1
-Open Wound - Head, Neck, Trunk	870-879	10	5	2	6
-Open Wound - Upper Limb	880-887	1	3	5	3
-Open Wound - Lower Limb	890-897	0	0	2	0
-Late Effects of Accident	905-909	6	0	4	0
-Superficial Injury	910-919	1	0	1	3
-Contusion	920-924	2	3	1	7
-Crushing Injury	925-929	0	0	0	1
-Foreign Body Entering Orifice	930-939	0	2	0	0
-Burns	940-949	1	0	0	0
-Injury to Nerves & Spinal Cord	950-957	0	0	0	0
-Complications & Unspecified Injuries	958-959	9	3	1	3
-Poisoning - Medicinal/Biological	960-979	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0
-Unspecified Effects - External Causes	990-995	23	10	18	29
-Complications of Surgical/Medical Care	996-999	8	3	2	4
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	108	61	40	61
-Isolation & Prophylactic Measures	V07-V09	0	0	2	0
-Personal & Family History	V10-V19	12	7	2	2
-Health Services Reproduction/Development	V20-V29	3	1	1	1
-Health Status	V40-V49	1	4	3	0
-Specific Procedures/Aftercare	V50-V59	4	3	0	3
-Other Circumstances	V60-V69	38	14	18	23
-Examination & Investigation	V70-V82	50	32	14	32

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

Pantex Plant 2004

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				
-Non-Specific Abnormal Findings	790-796	17	4	20	94
-Ill-Defined & Unknown Causes	797-799	5	0	2	18
INJURY & POISONING	800-999	173	113	191	847
-Fracture - Skull	800-804	0	0	0	1
-Fracture - Neck, Trunk	805-809	1	0	9	13
-Fracture - Upper Limb	810-819	7	2	1	19
-Fracture - Lower Limb	820-829	6	2	2	22
-Dislocation	830-839	26	45	21	130
-Sprains & Strains - Back	846-847	31	12	50	164
-Sprains & Strains - Other	840-845, 848	37	29	31	149
-Intracranial Injury	850-854	0	1	1	3
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	1
-Open Wound - Head, Neck, Trunk	870-879	5	3	8	39
-Open Wound - Upper Limb	880-887	7	4	1	24
-Open Wound - Lower Limb	890-897	0	0	1	3
-Late Effects of Accident	905-909	0	3	0	13
-Superficial Injury	910-919	4	2	1	12
-Contusion	920-924	6	4	9	32
-Crushing Injury	925-929	0	0	0	1
-Foreign Body Entering Orifice	930-939	1	0	2	5
-Burns	940-949	1	0	2	4
-Injury to Nerves & Spinal Cord	950-957	1	0	0	1
-Complications & Unspecified Injuries	958-959	16	0	9	41
-Poisoning - Medicinal/Biological	960-979	0	3	0	3
-Toxic Effects - Non-medicinal	980-989	0	1	1	2
-Unspecified Effects - External Causes	990-995	21	2	41	144
-Complications of Surgical/Medical Care	996-999	3	0	1	21
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	95	62	122	549
-Isolation & Prophylactic Measures	V07-V09	0	0	0	2
-Personal & Family History	V10-V19	4	2	6	35
-Health Services Reproduction/Development	V20-V29	9	4	4	23
-Health Status	V40-V49	1	5	2	16
-Specific Procedures/Aftercare	V50-V59	1	0	2	13
-Other Circumstances	V60-V69	48	27	39	207
-Examination & Investigation	V70-V82	32	24	69	253

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

Pantex 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	1,650	741	619	1,057	1,564	943	2,237	8,811

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

Pantex 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	49	304	50
MALIGNANT NEOPLASMS	140-208, 230-234	4	493	0
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	59	240	52
ENDOCRINE/METABOLIC/IMMUNITY	240-279	56	280	26
BLOOD & BLOOD-FORMING ORGANS	280-289	0	66	0
MENTAL DISORDERS	290-319	63	268	92
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	284	850	36
CIRCULATORY SYSTEM	390-459	65	246	123
RESPIRATORY SYSTEM	460-519	148	776	69
DIGESTIVE SYSTEM	520-579	62	519	42
GENITOURINARY SYSTEM	580-629	296	591	71
PREGNANCY & CHILDBIRTH	630-677	5	7	0
SKIN & SUBCUTANEOUS TISSUE	680-709	6	266	39
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	310	2,199	241
CONGENITAL ANOMALIES	740-759	11	8	62
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	136	1,032	209
INJURY & POISONING	800-999	159	839	165

*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*

		Women				
		Job Category				TOTAL
		Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code					
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	4	8	4	36	455
MALIGNANT NEOPLASMS	140-208, 230-234	10	77	0	25	609
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	15	35	0	9	410
ENDOCRINE/METABOLIC/IMMUNITY	240-279	66	1	1	80	510
BLOOD & BLOOD-FORMING ORGANS	280-289	0	3	0	12	81
MENTAL DISORDERS	290-319	10	25	0	41	499
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	55	102	1	329	1,657
CIRCULATORY SYSTEM	390-459	43	5	0	41	523
RESPIRATORY SYSTEM	460-519	137	91	24	240	1,485
DIGESTIVE SYSTEM	520-579	67	132	5	198	1,025
GENITOURINARY SYSTEM	580-629	17	184	4	138	1,301
PREGNANCY & CHILDBIRTH	630-677	0	0	0	0	12
SKIN & SUBCUTANEOUS TISSUE	680-709	4	38	12	41	406
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	267	87	17	635	3,756
CONGENITAL ANOMALIES	740-759	4	6	0	0	91
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	131	140	12	391	2,051
INJURY & POISONING	800-999	73	77	1	252	1,566

*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.

Pantex 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	121	124	57
MALIGNANT NEOPLASMS	140-208, 230-234	82	133	28
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	92	66	19
ENDOCRINE/METABOLIC/IMMUNITY	240-279	164	57	76
BLOOD & BLOOD-FORMING ORGANS	280-289	26	20	19
MENTAL DISORDERS	290-319	87	7	14
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	409	222	66
CIRCULATORY SYSTEM	390-459	638	229	148
RESPIRATORY SYSTEM	460-519	386	285	204
DIGESTIVE SYSTEM	520-579	445	174	73
GENITOURINARY SYSTEM	580-629	199	114	47
SKIN & SUBCUTANEOUS TISSUE	680-709	75	114	56
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	1,424	602	311
CONGENITAL ANOMALIES	740-759	16	0	0
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	699	288	127
INJURY & POISONING	800-999	720	410	314

*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					TOTAL
		Job Category					
		Service	Security and Fire	Crafts	Line Operators		
Diagnostic Category	ICD-9-CM Code						
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	163	194	21	78	758	
MALIGNANT NEOPLASMS	140-208, 230-234	17	207	23	83	573	
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	157	22	15	91	462	
ENDOCRINE/METABOLIC/IMMUNITY	240-279	166	86	104	217	870	
BLOOD & BLOOD-FORMING ORGANS	280-289	4	40	6	5	120	
MENTAL DISORDERS	290-319	19	13	12	187	339	
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	138	252	224	419	1,730	
CIRCULATORY SYSTEM	390-459	432	140	143	333	2,063	
RESPIRATORY SYSTEM	460-519	345	663	353	663	2,899	
DIGESTIVE SYSTEM	520-579	259	652	116	504	2,223	
GENITOURINARY SYSTEM	580-629	91	154	45	96	746	
SKIN & SUBCUTANEOUS TISSUE	680-709	145	56	32	149	627	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	641	1,416	879	1,691	6,964	
CONGENITAL ANOMALIES	740-759	5	0	0	5	26	
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	330	273	121	489	2,327	
INJURY & POISONING	800-999	671	1,156	490	613	4,374	

*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.

Pantex 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
0	0	2	0.5	0.1	1.9
Infections & Parasitic Diseases	001-139	171	73.1	62.0	86.2
Malignant Neoplasms	140-208, 230-234	129	42.6	35.5	51.0
-Digestive Organs	150-159	3	1.0	0.3	3.3
-Respiratory System	160-165	26	11.7	7.9	17.2
-Breast	174-175	0	0	0	0
-Genitourinary	179-189	26	7.8	5.2	11.8
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	19	6.1	3.8	9.8
Benign Neoplasms & Other	210-229, 235-239	100	35.7	28.9	44.0
Endocrine & Metabolic Diseases	240-279	409	141.0	127.0	156.4
Blood & Blood-Forming Organs	280-289	48	14.5	10.8	19.4
Mental Disorders	290-319	85	30.6	24.0	39.0
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	6	4.7	2.1	11.0
Nervous System & Sense Organs	320-389	526	197.3	179.5	216.8
Circulatory System	390-459	571	185.5	169.9	202.4
-Hypertension	401	226	70.1	61.0	80.5
-Acute Myocardial Infarction	410	5	1.9	0.7	4.6
-Ischemic Disease, not M.I.	411-414, 429.2	184	61.5	52.8	71.6
-Cerebrovascular Disease	430-438	14	5.8	3.4	10.0
Respiratory System	460-519	1315	552.4	520.1	586.7
-Upper Respiratory	460-465, 470-478	909	390.8	363.3	420.3
-Pneumonia/Bronchitis	466, 480-487	98	38.8	31.2	48.3
-Chronic Respiratory Conditions	490-496	266	105.8	92.8	120.6
Digestive System	520-579	686	258.6	238.1	280.8
-Hernias	550-553	41	12.9	9.4	17.7
-Gallbladder Disease	574-575	15	4.6	2.7	7.8
Genitourinary System	580-629	221	77.0	66.6	89.1
-Benign Prostatic Hypertrophy	600	30	10.5	7.2	15.3
Skin & Subcutaneous Tissue	680-709	223	81.8	70.5	95.0
Musculoskeletal System	710-739	2027	736.3	702.1	772.2
-Dorsopathies	720-724	1038	376.5	352.2	402.4
Congenital Anomalies	740-759	8	3.1	1.4	6.9
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	896	343.8	319.6	369.8
Injury & Poisoning	800-999	847	333.5	309.7	359.1

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

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

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Absence Data

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

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
-Fractures, All Sites	800-829	55	24.2	18.1	32.4
-Dislocations	830-839	130	47.6	39.6	57.2
-Sprains & Strains	840-848	313	120.3	106.7	135.6
-Intracranial Injuries	850-854	3	1.0	0.3	3.3
-Internal Injuries	860-869	1	0.2	0.0	1.7
-Open Wounds	870-897	66	24.8	19.0	32.2
-Other Injuries	900-999	279	115.4	101.2	131.6
Health Status/Health Serv Contact	V01-V82	549	198.1	180.7	217.1
-Family History of Health Problems	V10-V19	35	12.0	8.5	17.0
-Circumstances Reproduction/Develop	V20-V28	23	12.9	8.2	20.2
-Specific Procedure/Aftercare	V50-V59	13	4.1	2.3	7.3
Total		8811	3304.7	3229.5	3381.7

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
0	0	2	8.2	2.0	32.7
Infections & Parasitic Diseases	001-139	109	127.9	102.2	160.0
Malignant Neoplasms	140-208, 230-234	71	64.5	49.6	83.9
-Digestive Organs	150-159	0	0	0	0
-Respiratory System	160-165	1	2.2	0.3	15.4
-Breast	174-175	40	38.8	27.1	55.4
-Genitourinary	179-189	10	7.5	4.0	13.9
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	8	6.0	3.0	12.0
Benign Neoplasms & Other	210-229, 235-239	50	56.3	41.5	76.2
Endocrine & Metabolic Diseases	240-279	213	234.8	200.4	275.0
Blood & Blood-Forming Organs	280-289	18	17.5	10.5	29.3
Mental Disorders	290-319	126	120.6	99.3	146.4
-Alcoholism	303	4	3.0	1.1	8.0
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	607	683.2	620.4	752.5
Circulatory System	390-459	175	180.8	152.0	215.0
-Hypertension	401	97	102.5	81.6	128.8
-Acute Myocardial Infarction	410	3	2.1	0.7	6.5
-Ischemic Disease, not M.I.	411-414, 429.2	25	25.9	16.6	40.3
-Cerebrovascular Disease	430-438	0	0	0	0

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

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

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Absence Data

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

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
Respiratory System	460-519	760	890.3	812.5	975.6
-Upper Respiratory	460-465, 470-478	524	625.0	559.9	697.6
-Pneumonia/Bronchitis	466, 480-487	48	69.4	47.9	100.7
-Chronic Respiratory Conditions	490-496	155	159.2	130.5	194.2
Digestive System	520-579	380	445.1	392.9	504.3
-Hernias	550-553	4	3.7	1.3	10.3
-Gallbladder Disease	574-575	23	29.7	17.3	50.9
Genitourinary System	580-629	243	338.7	288.8	397.2
-Endometriosis	617	18	38.8	21.9	68.6
-Ovarian Cysts	620.0-620.2	10	24.9	12.4	50.1
-Female Genital Pain/Bleeding	625-626	82	104.7	80.2	136.7
Pregnancy & Childbirth**	630-639	2	5.5	1.2	25.7
Skin & Subcutaneous Tissue	680-709	109	140.5	110.5	178.7
Musculoskeletal System	710-739	1524	1504.4	1420.5	1593.2
-Dorsopathies	720-724	734	720.9	662.7	784.1
Congenital Anomalies	740-759	16	14.0	8.4	23.3
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	790	900.9	826.2	982.5
Injury & Poisoning	800-999	349	354.6	313.7	400.8
-Fractures, All Sites	800-829	27	25.9	17.4	38.6
-Dislocations	830-839	32	25.5	17.7	36.8
-Sprains & Strains	840-848	107	120.2	96.7	149.5
-Intracranial Injuries	850-854	1	0.7	0.1	5.0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	27	26.6	17.6	40.3
-Other Injuries	900-999	155	155.6	128.5	188.4
Health Status/Health Serv Contact	V01-V82	366	448.3	394.5	509.4
-Family History of Health Problems	V10-V19	13	15.9	8.7	29.1
-Circumstances Reproduction/Develop	V20-V28	38	80.8	56.2	116.1
-Specific Procedure/Aftercare	V50-V59	13	10.7	6.1	18.9
Total		5908	6527.9	6327.7	6734.4

*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.

Pantex 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
0	0	4	1.8	0.6	5.8
Infections & Parasitic Diseases	001-139	280	86.7	76.0	98.9
Malignant Neoplasms	140-208, 230-234	200	48.0	41.5	55.7
-Digestive Organs	150-159	3	0.8	0.2	2.6
-Respiratory System	160-165	27	9.4	6.4	13.7
-Breast	174-175	40	9.0	6.4	12.5
-Genitourinary	179-189	36	8.0	5.7	11.4
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	27	6.3	4.2	9.3
Benign Neoplasms & Other	210-229, 235-239	150	40.7	34.3	48.4
Endocrine & Metabolic Diseases	240-279	622	162.6	149.3	177.2
Blood & Blood-Forming Organs	280-289	66	15.1	11.7	19.4
Mental Disorders	290-319	211	53.0	45.6	61.7
-Alcoholism	303	4	0.8	0.3	2.2
-Drug Abuse	304-305	6	3.9	1.7	9.0
Nervous System & Sense Organs	320-389	1133	312.0	292.3	333.1
Circulatory System	390-459	746	184.4	170.6	199.3
-Hypertension	401	323	76.8	68.3	86.4
-Acute Myocardial Infarction	410	8	2.0	0.9	4.1
-Ischemic Disease, not M.I.	411-414, 429.2	209	53.7	46.4	62.1
-Cerebrovascular Disease	430-438	14	4.6	2.7	8.0
Respiratory System	460-519	2075	632.9	602.4	665.0
-Upper Respiratory	460-465, 470-478	1433	446.9	421.0	474.4
-Pneumonia/Bronchitis	466, 480-487	146	45.0	37.3	54.2
-Chronic Respiratory Conditions	490-496	421	119.5	107.3	133.0
Digestive System	520-579	1066	300.3	280.7	321.3
-Hernias	550-553	45	10.6	7.8	14.4
-Gallbladder Disease	574-575	38	10.2	7.1	14.7
Genitourinary System	580-629	464	134.9	121.6	149.7
-Benign Prostatic Hypertrophy	600	30	8.1	5.6	11.9
-Endometriosis	617	18	7.8	4.6	13.3
-Ovarian Cysts	620.0-620.2	10	5.0	2.6	9.7
-Female Genital Pain/Bleeding	625-626	82	24.3	19.0	30.9
Pregnancy & Childbirth**	630-639	2	1.1	0.2	4.7
Skin & Subcutaneous Tissue	680-709	332	94.1	83.0	106.7
Musculoskeletal System	710-739	3551	921.7	888.9	955.7
-Dorsopathies	720-724	1772	458.9	435.8	483.2

*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.

Pantex 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
Congenital Anomalies	740-759	24	6.1	3.9	9.5
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	1686	474.1	449.0	500.4
Injury & Poisoning	800-999	1196	342.1	321.1	364.5
-Fractures, All Sites	800-829	82	25.3	19.8	32.2
-Dislocations	830-839	162	42.9	36.2	50.7
-Sprains & Strains	840-848	420	120.1	108.1	133.4
-Intracranial Injuries	850-854	4	1.0	0.3	2.8
-Internal Injuries	860-869	1	0.2	0.0	1.3
-Open Wounds	870-897	93	25.5	20.3	31.8
-Other Injuries	900-999	434	127.2	114.3	141.7
Health Status/Health Serv Contact	V01-V82	915	253.9	236.1	273.1
-Family History of Health Problems	V10-V19	48	12.9	9.6	17.5
-Circumstances Reproduction/Develop	V20-V28	61	27.0	20.5	35.5
-Specific Procedure/Aftercare	V50-V59	26	5.9	3.9	8.8
Total		14719	4063.9	3990.7	4138.4

*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.

Pantex 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	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Professional	0	0	0	0	0	0	0	0	1	1	1
Administrative Support	0	1	0	3	4	0	0	0	1	1	5
Technical Support	0	0	0	0	0	0	0	1	0	1	1
Service	0	1	1	0	2	0	0	1	2	3	5
Security and Fire	0	1	1	0	2	1	2	3	1	7	9
Crafts	1	0	0	0	1	0	0	2	3	5	6
Line Operators	0	1	0	0	1	0	1	0	1	2	3
TOTAL	1	4	2	3	10	1	3	7	9	20	30

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

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

Age Group	Women			Men			TOTAL		
	Number of Events	Days Restricted	Days Lost	Number of Events	Days Restricted	Days Lost	Number of Events	Days Restricted	Days Lost
16 - 29	1	0	10	1	0	1	2	0	11
30 - 39	4	2	70	3	14	45	7	16	115
40 - 49	2	0	0	7	29	9	9	29	9
50 +	3	0	0	9	76	57	12	76	57
TOTAL	10	2	80	20	119	112	30	121	192

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	1	0	0	1	0	0
Administrative Support	4	0	0	1	0	0	5	0	0
Technical Support	0	0	0	1	0	0	1	0	0
Service	2	0	0	3	105	57	5	105	57
Security and Fire	2	2	22	7	0	55	9	2	77
Crafts	1	0	10	5	0	0	6	0	10
Line Operators	1	0	48	2	14	0	3	14	48
Total	10	2	80	20	119	112	30	121	192

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

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OSHA Data

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

		Women					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM code						
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	0	0	
-Infections	680-686	0	0	0	0	0	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	0	0	0	
-Dorsopathies	720-724	0	0	0	0	0	
INJURY & POISONING	800-999	1	4	2	3	10	
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	
-Fracture - Upper Limb	810-819	0	0	0	1	1	
-Sprains & Strains - Back	846-847	0	0	0	0	0	
-Sprains & Strains - Other	840-845, 848	1	4	0	1	6	
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	
-Open Wound - Upper Limb	880-887	0	0	0	0	0	
-Contusion	920-924	0	0	2	1	3	
-Burns	940-949	0	0	0	0	0	
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	

		Men					TOTAL
		Age Group				TOTAL	
		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM code						
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	1	1	1
-Infections	680-686	0	0	0	1	1	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	1	0	1	1
-Dorsopathies	720-724	0	0	1	0	1	1
INJURY & POISONING	800-999	1	3	6	10	20	30
-Fracture - Neck, Trunk	805-809	0	0	1	0	1	1
-Fracture - Upper Limb	810-819	0	0	0	1	1	2
-Sprains & Strains - Back	846-847	0	0	0	1	1	1
-Sprains & Strains - Other	840-845, 848	1	1	1	0	3	9
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	1	1	1
-Open Wound - Upper Limb	880-887	0	2	3	2	7	7
-Contusion	920-924	0	0	0	3	3	6
-Burns	940-949	0	0	1	0	1	1
-Complications & Unspecified Injuries	958-959	0	0	0	1	1	1
-Toxic Effects - Non-medicinal	980-989	0	0	0	1	1	1

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

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OSHA Data

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

	Women					Men					TOTAL
	Age Group				TOTAL	Age Group				TOTAL	
	16 - 29	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category											
Total	1	4	2	3	10	1	3	7	11	22	32

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

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OSHA Data

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

		Women							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Fracture - Upper Limb	810-819	0	0	0	0	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	10	2	70	0	0	0	0
-Contusion	920-924	0	0	0	0	0	0	0	0

		Men							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Infections	680-686	0	0	0	0	0	0	0	0
-Dorsopathies	720-724	0	0	0	0	0	4	0	0
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	1	14	0	29	0	0	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	45	0	5	0	0
-Contusion	920-924	0	0	0	0	0	0	74	57
-Burns	940-949	0	0	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	0	2	0
-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.

Pantex 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	30 - 39	40 - 49	50 +		16 - 29	30 - 39	40 - 49	50 +		
Type of Accident	E Codes											
Falls	E880-E888	0	1	1	1	3	0	0	3	2	5	8
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0	0	0	1	1	1
Other Accidents	E916-E928	1	3	1	2	7	1	3	4	6	14	21

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

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

		Women							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes								
Falls	E880-E888	0	0	2	22	0	0	0	0
Other Accidents	E916-E928	0	10	0	48	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								
Falls	E880-E888	0	0	0	0	29	4	0	0
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	0	1	14	45	0	5	76	57

*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.

Pantex Plant 2004

OSHA Data

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

		Women					
		Job Category					TOTAL
		Administrative Support	Service	Security and Fire	Crafts	Line Operators	
Diagnostic Category	ICD-9-CM Code						
INJURY & POISONING	800-999	4	2	2	1	1	10
-Fracture - Upper Limb	810-819	1	0	0	0	0	1
-Sprains & Strains - Other	840-845, 848	2	1	1	1	1	6
-Contusion	920-924	1	1	1	0	0	3

Diagnostic Category	Women					
	Job Category					TOTAL
	Administrative Support	Service	Security and Fire	Crafts	Line Operators	
Total	4	2	2	1	1	10

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

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OSHA Data

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

		Men		
		Job Category		
		Professional	Administrative Support	Technical Support
Diagnostic Category	ICD-9-CM Code			
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0
-Infections	680-686	0	0	0
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	0
-Dorsopathies	720-724	0	0	0
INJURY & POISONING	800-999	1	2	1
-Fracture - Neck, Trunk	805-809	0	0	1
-Fracture - Upper Limb	810-819	1	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
-Contusion	920-924	0	2	0
-Burns	940-949	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/job category combinations with at least one occurrence appear in this table.

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OSHA Data

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

Diagnostic Category		Men					TOTAL
		Job Category					
		Service	Security and Fire	Crafts	Line Operators		
	ICD-9-CM Code						
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	1	1	
-Infections	680-686	0	0	0	1	1	
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	1	0	0	1	
-Dorsopathies	720-724	0	1	0	0	1	
INJURY & POISONING	800-999	3	6	5	2	20	
-Fracture - Neck, Trunk	805-809	0	0	0	0	1	
-Fracture - Upper Limb	810-819	0	0	0	0	1	
-Sprains & Strains - Back	846-847	0	1	0	0	1	
-Sprains & Strains - Other	840-845, 848	1	1	0	1	3	
-Open Wound - Head, Neck, Trunk	870-879	0	0	1	0	1	
-Open Wound - Upper Limb	880-887	0	3	4	0	7	
-Contusion	920-924	1	0	0	0	3	
-Burns	940-949	0	1	0	0	1	
-Complications & Unspecified Injuries	958-959	1	0	0	0	1	
-Toxic Effects - Non-medicinal	980-989	0	0	0	1	1	

Diagnostic Category	Men							TOTAL
	Job Category							
	Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Total	1	2	1	3	7	5	3	22

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

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OSHA Data

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

		Women									
		Job Category									
		Administrative Support		Service		Security and Fire		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes										
-Fracture - Upper Limb	810-819	0	0	0	0	0	0	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	2	22	0	10	0	48
-Contusion	920-924	0	0	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/job category combinations with at least one occurrence appear in this table.

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OSHA Data

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

		Men							
		Job Category							
		Professional		Administrative Support		Technical Support		Service	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes								
-Infections	680-686	0	0	0	0	0	0	0	0
-Dorsopathies	720-724	0	0	0	0	0	0	0	0
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	0	0	0	0	0
-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	29	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
-Contusion	920-924	0	0	0	0	0	0	74	57
-Burns	940-949	0	0	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	0	2	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0	0	0

		Men					
		Job Category					
		Security and Fire		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Infections	680-686	0	0	0	0	0	0
-Dorsopathies	720-724	0	4	0	0	0	0
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	0	0
-Sprains & Strains - Other	840-845, 848	0	1	0	0	14	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	50	0	0	0	0
-Contusion	920-924	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	0	0
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	0
-Toxic Effects - Non-medicinal	980-989	0	0	0	0	0	0

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

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OSHA Data

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

		Women					
		Job Category					TOTAL
		Administrative Support	Service	Security and Fire	Crafts	Line Operators	
Type of Accident	E CODES						
Falls	E880-E888	1	0	2	0	0	3
Other Accidents	E916-E928	3	2	0	1	1	7

		Men							
		Job Category							TOTAL
		Professional	Administrative Support	Technical Support	Service	Security and Fire	Crafts	Line Operators	
Type of Accident	E CODES								
Falls	E880-E888	1	1	1	1	1	0	0	5
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0	1	1
Other Accidents	E916-E928	0	0	0	2	6	5	1	14

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

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OSHA Data

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

		Women									
		Job Category									
		Administrative Support		Service		Security and Fire		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes										
Falls	E880-E888	0	0	0	0	2	22	0	0	0	0
Other Accidents	E916-E928	0	0	0	0	0	0	0	10	0	48

		Men							
		Job Category							
		Professional		Administrative Support		Technical Support		Service	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes								
Falls	E880-E888	0	0	0	0	0	0	29	0
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	0	0	0	0	76	57

		Men					
		Job Category					
		Security and Fire		Crafts		Line Operators	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost
Type of Accident	E Codes						
Falls	E880-E888	0	4	0	0	0	0
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0
Other Accidents	E916-E928	0	51	0	0	14	0

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

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OSHA Data

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

Part 1. Men

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
Infections & Parasitic Diseases	001-139	0	0	0	0
Malignant Neoplasms	140-208, 230-234	0	0	0	0
-Digestive Organs	150-159	0	0	0	0
-Respiratory System	160-165	0	0	0	0
-Breast	174-175	0	0	0	0
-Genitourinary	179-189	0	0	0	0
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	0	0	0	0
Benign Neoplasms & Other	210-229, 235-239	0	0	0	0
Endocrine & Metabolic Diseases	240-279	0	0	0	0
Blood & Blood-Forming Organs	280-289	0	0	0	0
Mental Disorders	290-319	0	0	0	0
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	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	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	3.5
Musculoskeletal System	710-739	1	0.3	0.0	2.0
-Dorsopathies	720-724	1	0.3	0.0	2.0
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	20	7.1	4.4	11.4
-Fractures, All Sites	800-829	2	0.8	0.2	3.3

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

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

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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
-Dislocations	830-839	0	0	0	0
-Sprains & Strains	840-848	4	1.9	0.6	5.7
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	8	2.7	1.3	5.5
-Other Injuries	900-999	6	1.7	0.8	4.0
Health Status/Health Serv Contact	V01-V82	0	0	0	0
-Family History of Health Problems	V10-V19	0	0	0	0
-Circumstances Reproduction/Develop	V20-V28	0	0	0	0
-Specific Procedure/Aftercare	V50-V59	0	0	0	0
Total		22	7.8	5.0	12.4

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	0	0	0	0
-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.

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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
-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	0	0	0	0
-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	10	13.4	6.2	28.8
-Fractures, All Sites	800-829	1	0.7	0.1	5.0
-Dislocations	830-839	0	0	0	0
-Sprains & Strains	840-848	6	10.5	4.1	26.9
-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	2.2	0.7	6.8
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		10	13.4	6.2	28.8

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.

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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
-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	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
-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	1	0.2	0.0	1.4
-Dorsopathies	720-724	1	0.2	0.0	1.4
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	30	8.5	5.7	12.7
-Fractures, All Sites	800-829	3	0.8	0.2	2.6
-Dislocations	830-839	0	0	0	0

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

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

Pantex 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
-Sprains & Strains	840-848	10	3.7	1.9	7.5
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	8	2.0	1.0	4.2
-Other Injuries	900-999	9	1.9	1.0	3.8
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		32	9.1	6.2	13.4

*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.