

**Appendix A.** Work Force by Gender, Age, and Occupation

Occupational Group	Women						Men						Total
	Age Group					Total	Age Group					Total	
	16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Office Management and Administration	63	174	192	92	20	541	50	192	238	178	83	741	1282
Engineering, Scientific, and Health Care	17	30	14	5	0	66	53	120	100	62	24	359	425
Technical Support	24	57	55	20	3	159	38	91	98	55	39	321	480
Service	0	11	12	10	1	34	9	25	25	10	14	83	117
Security	11	30	14	2	0	57	18	179	117	43	5	362	419
Craft and Repair	1	3	4	1	0	9	8	68	110	58	24	268	277
Production Technicians	6	11	18	16	5	56	32	67	84	49	34	266	322
Material Handlers	0	9	12	5	1	27	4	43	28	21	6	102	129
<b>Total</b>	<b>122</b>	<b>325</b>	<b>321</b>	<b>151</b>	<b>30</b>	<b>949</b>	<b>212</b>	<b>785</b>	<b>800</b>	<b>476</b>	<b>229</b>	<b>2502</b>	<b>3451</b>

**Appendix B.** Total Number of Workers Who Reported at Least One Health Event by Gender, Age, and Occupation

Occupational Group	Women						Men						Total
	Age Group					Total	Age Group					Total	
	16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Office Management and Administration	8	21	39	13	1	82	2	7	15	12	10	46	128
Engineering, Scientific, and Health Care	0	2	1	0	0	3	0	6	2	5	1	14	17
Technical Support	0	9	6	3	0	18	2	5	13	8	14	42	60
Service	0	1	4	2	1	8	0	10	3	0	6	19	27
Security	1	6	4	0	0	11	2	21	14	9	1	47	58
Craft and Repair	1	0	2	0	0	3	2	14	26	14	6	62	65
Production Technicians	0	2	7	8	1	18	6	12	20	9	10	57	75
Material Handlers	0	4	3	0	0	7	0	13	8	4	1	26	33
<b>Total</b>	<b>10</b>	<b>45</b>	<b>66</b>	<b>26</b>	<b>3</b>	<b>150</b>	<b>14</b>	<b>88</b>	<b>101</b>	<b>61</b>	<b>49</b>	<b>313</b>	<b>463</b>

**Appendix C.** Total Number of Health Events by Gender, Age, and Occupation

	Women						Men						Total
	Age Group					Total	Age Group					Total	
	16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Occupational Group													
Office Management and Administration	10	23	42	20	1	96	2	8	16	15	10	51	147
Engineering, Scientific, and Health Care	0	2	1	0	0	3	0	15	2	5	1	23	26
Technical Support	0	9	7	3	0	19	2	5	15	8	15	45	64
Service	0	1	6	3	2	12	0	10	3	0	6	19	31
Security	1	6	5	0	0	12	2	26	17	12	1	58	70
Craft and Repair	1	0	3	0	0	4	2	15	32	20	6	75	79
Production Technicians	0	3	11	9	1	24	10	16	21	11	13	71	95
Material Handlers	0	4	3	0	0	7	0	22	10	6	2	40	47
<b>Total</b>	<b>12</b>	<b>48</b>	<b>78</b>	<b>35</b>	<b>4</b>	<b>177</b>	<b>18</b>	<b>117</b>	<b>116</b>	<b>77</b>	<b>54</b>	<b>382</b>	<b>559</b>

**Appendix D.** Distribution of the Number of Calendar Days Absent/Health Event by Gender and Age

	Women						Men						Total
	Age Group					Total	Age Group					Total	
	16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
# of Calendar Days													
< 15	9	34	51	30	2	126	16	89	90	49	26	270	396
15 - 28	3	9	11	2	0	25	0	23	13	15	11	62	87
29 - 42	0	2	7	2	1	12	1	1	5	5	3	15	27
43 - 56	0	1	5	1	0	7	1	2	1	2	6	12	19
57 - 91	0	1	2	0	0	3	0	0	5	6	6	17	20
92 - 182	0	1	2	0	1	4	0	2	2	0	1	5	9
183 +	0	0	0	0	0	0	0	0	0	0	1	1	1
<b>Total</b>	<b>12</b>	<b>48</b>	<b>78</b>	<b>35</b>	<b>4</b>	<b>177</b>	<b>18</b>	<b>117</b>	<b>116</b>	<b>77</b>	<b>54</b>	<b>382</b>	<b>559</b>

Appendix E. Distribution of the Number of Calendar Days Absent/Health Event by Gender and Occupation

	Women									Men									
	Occupational Group									Occupational Group									
	Off-ice Management and Administration	Engineering, Scientific, and Health Care	Technical Support	Service	Security	Craft and Repair	Production Technicians	Material Handlers	Total	Off-ice Management and Administration	Engineering, Scientific, and Health Care	Technical Support	Service	Security	Craft and Repair	Production Technicians	Material Handlers	Total	
# of Calendar Days																			
< 15	66	2	14	9	8	3	20	4	126	29	13	27	16	40	61	49	35	270	
15 - 28	19	1	1	1	1	0	0	2	25	13	7	6	2	9	7	13	5	62	
29 - 42	6	0	1	1	1	0	2	1	12	2	0	5	0	3	1	4	0	15	
43 - 56	3	0	1	1	0	1	1	0	7	3	1	3	0	5	0	0	0	12	
57 - 91	1	0	1	0	1	0	0	0	3	4	2	2	1	0	5	3	0	17	
92 - 182	1	0	1	0	1	0	1	0	4	0	0	1	0	1	1	2	0	5	
183 +	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	
Total	96	3	19	12	12	4	24	7	177	51	23	45	19	58	75	71	40	382	

**Appendix F.** Number of Health Conditions in Each Diagnostic Category by Gender and Age\*

		Women						Men						Tot- al
		Age Group					Tot- al	Age Group					Tot- al	
		16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Diagn- ostic Categ- ory	ICD-9- CM Code													
INFECTION & PARASITIC DISEASES (DIS)	001- 139	0	3	0	1	0	4	1	3	8	4	0	16	20
-Intestinal Infectious Dis	001- 009	0	0	0	0	0	0	0	0	0	1	0	1	1
-Other Bacterial Dis	030- 041	0	0	0	0	0	0	0	0	1	0	0	1	1
-Viral Dis with Exanthem	050- 057	0	0	0	0	0	0	0	1	1	0	0	2	2
-Other Viral Dis & Chlamydiae	070- 079	0	3	0	1	0	4	1	1	6	3	0	11	15
-Myco- ses	110- 118	0	0	0	0	0	0	0	1	0	0	0	1	1
MALIGNANT NEOPLASMS	140- 208, 230- 234	1	0	2	4	0	7	0	1	2	2	3	8	15

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

(CONTINUED)

**Appendix F.** Number of Health Conditions in Each Diagnostic Category by Gender and Age\*

		Women						Men						Tot- al
		Age Group					Tot- al	Age Group					Tot- al	
		16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Diagn- ostic Categ- ory	ICD-9- CM Code													
-Dige- stive & Perit- oneal	150- 159	0	0	0	0	0	0	0	1	0	0	1	2	2
-Resp- irato- ry & Intra- thora- cic	160- 165	0	0	1	1	0	2	0	0	1	0	0	1	3
-Bone, Conne- ctive Tissu- e, Skin	170- 173, 176	0	0	0	1	0	1	0	0	0	0	0	0	1
-Brea- st	174- 175	0	0	0	2	0	2	0	0	0	0	0	0	2
-Geni- tour- inary	179- 189	0	0	0	0	0	0	0	0	1	1	2	4	4
-Other & Unspe- cified Sites	190, 193- 199	0	0	0	0	0	0	0	0	0	1	0	1	1
-Lymp- hatic & Hemat- opoie- tic	200- 208	0	0	1	0	0	1	0	0	0	0	0	0	1

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

(CONTINUED)

**Appendix F.** Number of Health Conditions in Each Diagnostic Category by Gender and Age\*

		Women						Men						Tot- al
		Age Group					Tot- al	Age Group					Tot- al	
		16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Diagn- ostic Categ- ory	ICD-9- CM Code													
-Carc- inoma in situ	230- 234	1	0	0	0	0	1	0	0	0	0	0	0	1
BENIGN & UNCER- TAIN NEOPL- ASMS	210- 229, 235- 239	0	1	2	0	0	3	0	2	0	0	1	3	6
ENDOC- RINE/- METAB- OLIC/- IMMUN- ITY	240- 279	0	0	0	0	0	0	1	2	4	3	3	13	13
-Other Endoc- rine Gland Dis	250- 259	0	0	0	0	0	0	1	0	3	1	2	7	7
-Other Metab- olic & Immuni- ty Disor- ders	270- 279	0	0	0	0	0	0	0	2	1	2	1	6	6
BLOOD & BLOOD- FORMI- NG ORGANS	280- 289	0	0	0	0	0	0	0	0	2	0	0	2	2
MENTAL DISOR- DERS	290- 319	0	7	6	2	0	15	1	12	1	2	0	16	31

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

(CONTINUED)



**Appendix F.** Number of Health Conditions in Each Diagnostic Category by Gender and Age\*

		Women						Men						Tot- al
		Age Group					Tot- al	Age Group					Tot- al	
		16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Diagn- ostic Categ- ory	ICD-9- CM Code ory													
-Psc- hoses	290- 299	0	1	3	0	0	4	1	6	0	0	0	7	11
-Non- Psych- otic Disor- ders	300- 302, 306- 316	0	6	3	2	0	11	0	6	1	2	0	9	20
NERVO- US SYSTEM (NS) & SENSE ORGANS	320- 389	0	4	7	1	0	12	1	3	7	12	3	26	38
-Other Disor- ders of Centr- al NS	340- 349	0	0	1	0	0	1	0	0	0	1	0	1	2
-Disor- ders of Perip- heral NS	350- 359	0	2	5	1	0	8	1	1	5	5	1	13	21
-Disor- ders of Eye	360- 379	0	0	1	0	0	1	0	2	0	5	2	9	10
-Dis of Ear & Masto- id	380- 389	0	2	0	0	0	2	0	0	2	1	0	3	5
CIRCU- LATORY SYSTEM	390- 459	0	2	4	10	1	17	0	8	11	6	9	34	51

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

(CONTINUED)

Appendix F. Number of Health Conditions in Each Diagnostic Category by Gender and Age\*

		Women						Men						Tot- al
		Age Group					Tot- al	Age Group					Tot- al	
		16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Diagn- ostic Categ- ory	ICD-9- CM Code													
-Hype- rtens- ive Dis	401- 405	0	1	2	2	0	5	0	2	2	0	0	4	9
-Isch- emic Heart Dis	410- 414	0	0	0	2	1	3	0	0	5	4	7	16	19
-Other Heart Dis	420- 429	0	1	0	3	0	4	0	2	1	0	1	4	8
-Cere- brova- scular Dis	430- 438	0	0	1	0	0	1	0	0	0	0	0	0	1
-Dis of Arter- ies & Capil- laries	440- 448	0	0	0	0	0	0	0	0	0	1	1	2	2
-Dis of Veins, Lymph- atics, Other	451- 459	0	0	1	3	0	4	0	4	3	1	0	8	12
RESPI- RATORY SYSTEM	460- 519	2	7	22	19	3	53	3	25	26	24	11	89	142
-Acute Respi- ratory Infec- tions	460- 466	1	4	11	10	1	27	1	14	7	7	3	32	59

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

(CONTINUED)

**Appendix F.** Number of Health Conditions in Each Diagnostic Category by Gender and Age\*

		Women						Men						Tot- al
		Age Group					Tot- al	Age Group					Tot- al	
		16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Diagn- ostic Categ- ory	ICD-9- CM Code													
-Other Dis Upper Respi- ratory Tract	470- 478	0	1	3	4	1	9	1	4	4	6	3	18	27
-Pneu- monia & Influ- enza	480- 487	0	1	3	3	0	7	1	3	4	8	2	18	25
-Chro- nic Obstr- uctive Dis	490- 496	1	1	5	2	1	10	0	3	10	3	3	19	29
-Other Respi- ratory Dis	510- 519	0	0	0	0	0	0	0	1	1	0	0	2	2
DIGES- TIVE SYSTEM	520- 579	0	6	8	2	0	16	2	6	16	7	7	38	54
-Oral Cavit- y, Saliva Gland- s, Jaw	520- 529	0	0	1	1	0	2	1	0	2	1	0	4	6
-Esop- hagus, Stoma- ch, Duode- num	530- 537	0	1	0	0	0	1	0	1	3	0	2	6	7

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

(CONTINUED)

**Appendix F.** Number of Health Conditions in Each Diagnostic Category by Gender and Age\*

		Women						Men						Tot- al
		Age Group					Tot- al	Age Group					Tot- al	
		16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Diagn- ostic Categ- ory	ICD-9- CM Code													
-Hern- ia	550- 553	0	0	0	0	0	0	0	1	2	4	4	11	11
-Ente- ritis, Colit- is	555- 558	0	4	1	0	0	5	1	3	5	0	1	10	15
-Other Intes- tinal Dis	560- 569	0	0	3	0	0	3	0	1	2	2	0	5	8
-Other Diges- tive Dis	570- 579	0	1	3	1	0	5	0	0	2	0	0	2	7
GENIT- OURIN- ARY SYSTEM	580- 629	2	10	5	0	1	18	0	2	4	4	3	13	31
-Other Urina- ry Dis	590- 599	0	0	1	0	1	2	0	0	1	1	0	2	4
-Male Genit- al Organ Dis	600- 608	0	0	0	0	0	0	0	2	2	3	3	10	10
-Brea- st Disor- ders	610- 611	0	1	0	0	0	1	0	0	1	0	0	1	2
-Other Female Disor- ders	617- 629	2	9	4	0	0	15	0	0	0	0	0	0	15

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

(CONTINUED)

**Appendix F.** Number of Health Conditions in Each Diagnostic Category by Gender and Age\*

		Women						Men						Tot- al	
		Age Group					Tot- al	Age Group					Tot- al		
		16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +			
Diagn- ostic Categ- ory	ICD-9- CM Code														
	PREGN- ANCY & CHILD- BIRTH	630- 677	1	3	0	0	0	4	0	0	0	0	0	0	4
	-Ecto- pic & Molar Pregn- ancy	630- 633	0	2	0	0	0	2	0	0	0	0	0	0	2
	-Preg- nancy with Abort- ive Outco- me	634- 639	1	1	0	0	0	2	0	0	0	0	0	0	2
	SKIN & SUBCU- TANEO- US TISSUE	680- 709	0	1	5	1	0	7	1	2	3	1	1	8	15
	-Infe- ctions	680- 686	0	0	2	0	0	2	0	0	1	0	0	1	3
	-Other Infla- mmato- ry Condi- tions	690- 698	0	0	0	0	0	0	1	0	0	1	0	2	2
	-Other	700- 709	0	1	3	1	0	5	0	2	2	0	1	5	10

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

(CONTINUED)

**Appendix F.** Number of Health Conditions in Each Diagnostic Category by Gender and Age\*

		Women						Men						Tot- al
		Age Group					Tot- al	Age Group					Tot- al	
		16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Diagn- ostic Categ- ory	ICD-9- CM Code													
MUSCU- LOSKE- LETAL & CONNE- CTIVE TISSUE	710- 739	4	8	23	4	0	39	5	34	30	16	17	102	141
-Arth- ropat- hies	710- 719	2	0	4	0	0	6	1	11	10	2	5	29	35
-Dors- opath- ies	720- 724	2	7	11	1	0	21	3	12	12	11	7	45	66
-Rheu- matis- m, Exclu- ding Back	725- 729	0	1	8	2	0	11	0	10	8	2	5	25	36
-Other Dis & Acqui- red Defor- mities	730- 739	0	0	0	1	0	1	1	1	0	1	0	3	4
CONGE- NITAL ANOMA- LIES	740- 759	0	0	0	0	0	0	0	2	1	1	0	4	4
SYMPT- OMS, SIGNS, & ILL- DEFIN- ED COND.	780- 799	0	6	7	1	1	15	1	14	10	8	1	34	49

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

(CONTINUED)

**Appendix F.** Number of Health Conditions in Each Diagnostic Category by Gender and Age\*

		Women						Men						Tot- al
		Age Group					Tot- al	Age Group					Tot- al	
		16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Diagn- ostic Categ- ory	ICD-9- CM Code													
-Symp- toms	780- 789	0	5	6	1	1	13	1	12	10	7	1	31	44
-Non- Speci- fic Abnor- mal Findi- ngs	790- 796	0	1	1	0	0	2	0	2	0	0	0	2	4
-Ill- Defin- ed & Unkno- wn Causes	797- 799	0	0	0	0	0	0	0	0	0	1	0	1	1
INJURY AND POISO- NING	800- 999	6	9	15	2	1	33	7	39	26	13	8	93	126
-Frac- ture - Neck, Trunk	805- 809	0	0	0	0	0	0	0	0	0	2	0	2	2
-Frac- ture - Upper Limb	810- 819	0	0	1	0	1	2	0	2	1	0	0	3	5
-Frac- ture - Lower Limb	820- 829	0	1	1	0	0	2	0	1	1	1	0	3	5
-Disl- ocati- on	830- 839	0	0	2	0	0	2	0	4	4	2	2	12	14

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

(CONTINUED)

**Appendix F.** Number of Health Conditions in Each Diagnostic Category by Gender and Age\*

		Women						Men						Tot- al
		Age Group					Tot- al	Age Group					Tot- al	
		16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Diagn- ostic Categ- ory	ICD-9- CM Code													
-Sprains & Strains - Back	846- 847	5	2	7	1	0	15	1	10	11	2	1	25	40
-Sprains & Strains - Other	840- 845, 848	1	2	3	1	0	7	5	15	7	5	4	36	43
-Intracranial Injury	850- 854	0	0	0	0	0	0	0	1	0	0	0	1	1
-Internal Injury Thora- x, Abdom- en, Pelvis	860- 869	0	1	0	0	0	1	0	1	0	0	0	1	2
-Open Wound Upper Limb	880- 887	0	0	0	0	0	0	0	1	0	0	0	1	1
-Superficial Injury	910- 919	0	0	1	0	0	1	0	0	0	0	0	0	1
-Contusion	920- 924	0	2	0	0	0	2	0	0	1	1	0	2	4

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

(CONTINUED)



**Appendix F.** Number of Health Conditions in Each Diagnostic Category by Gender and Age\*

		Women						Men						Tot- al
		Age Group					Tot- al	Age Group					Tot- al	
		16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Diagn- ostic Categ- ory	ICD-9- CM Code													
-Comp- licat- ions & Unspe- cified Injur- ies	958- 959	0	0	0	0	0	0	0	3	1	0	1	5	5
-Unsp- ecifi- ed Effec- ts - Exter- nal Causes	990- 995	0	1	0	0	0	1	1	0	0	0	0	1	2
-Comp- licat- ions of Surgi- cal/M- edical Care	996- 999	0	0	0	0	0	0	0	1	0	0	0	1	1
HEALTH STATU- S/HEA- LTH SERVI- CE CONTA- CT	V01 - V82	1	2	0	0	0	3	2	4	1	0	1	8	11

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

(CONTINUED)

**Appendix F.** Number of Health Conditions in Each Diagnostic Category by Gender and Age\*

		Women						Men						Tot- al
		Age Group					Tot- al	Age Group					Tot- al	
		16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Diagn- ostic Categ- ory	ICD-9- CM Code													
-Heal- th Servi- ces Repro- ducti- on/De- velop- ment	V20- V29	0	1	0	0	0	1	2	4	1	0	0	7	8
-Spec- ific Proce- dures- /Afte- rcare	V50- V59	1	0	0	0	0	1	0	0	0	0	1	1	2
-Other Circu- mstan- ces	V60- V69	0	1	0	0	0	1	0	0	0	0	0	0	1

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

**Appendix F.** Number of Health Conditions in Each Diagnostic Category by Gender and Age\*

	Women						Men						Tot- al
	Age Group					Tot- al	Age Group					Tot- al	
	16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Diagnostic Category													
Total	17	69	106	47	7	246	25	159	152	103	68	507	753

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

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

Diagnostic Category	Women						Men						Total
	Age Group					Total	Age Group					Total	
	16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Infections/Parasites	0	30	0	7	0	37	7	41	61	40	0	149	186
Cancers	11	0	123	84	0	218	0	7	22	36	343	408	626
Benign Growths	0	27	21	0	0	48	0	34	0	0	8	42	90
Endocrine/Metabolic	0	0	0	0	0	0	7	28	35	32	25	127	127
Blood	0	0	0	0	0	0	0	0	14	0	0	14	14
Mental	0	195	111	17	0	323	7	100	7	79	0	193	516
Nervous System	0	31	121	18	0	170	55	32	105	177	26	395	565
Heart/Circulatory	0	132	45	59	94	330	0	89	265	157	408	919	1249
Lung/Respiratory	7	56	141	120	14	338	14	192	215	127	105	653	991
Digestive	0	110	161	18	0	289	14	78	171	130	102	495	784
Genitourinary	24	112	100	0	8	244	0	22	36	67	67	192	436
Miscarriage	11	56	0	0	0	67	0	0	0	0	0	0	67
Skin	0	23	34	10	0	67	7	21	37	7	9	81	148
Muscles and Skeleton	42	85	595	70	0	792	35	476	698	324	405	1938	2730

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

(CONTINUED)

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

	Women						Men						Tot- al
	Age Group					Tot- al	Age Group					Tot- al	
	16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Diagnos- tic Category													
Existing Birth Conditi- on	0	0	0	0	0	0	0	71	66	11	0	148	148
Unspeci- fied Symptoms	0	123	69	9	8	209	7	154	66	111	7	345	554
Injury and Poisoni- ng	78	98	186	15	38	415	83	521	485	397	192	1678	2093

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

**Appendix H.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Women									
		Occupational Group								Total	
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers		
Diagnostic Category	ICD-9-CM Code										
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	1	0	0	0	0	0	0	1	2	4
-Other Viral Dis & Chlamydiae	070-079	1	0	0	0	0	0	0	1	2	4
MALIGNANT NEOPLASMS	140-208, 230- 234	3	0	0	0	0	0	1	3	0	7
-Respiratory & Intrathoracic	160-165	1	0	0	0	0	0	0	1	0	2
-Bone, Connective Tissue, Skin	170-173, 176	1	0	0	0	0	0	0	0	0	1
-Breast	174-175	0	0	0	0	0	0	0	2	0	2
-Lymphatic & Hematopoietic	200-208	1	0	0	0	0	0	0	0	0	1
-Carcinoma in situ	230-234	0	0	0	0	0	0	1	0	0	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235- 239	2	0	0	0	0	1	0	0	0	3
MENTAL DISORDERS	290-319	10	0	3	0	0	0	2	0	0	15
-Psychoses	290-299	4	0	0	0	0	0	0	0	0	4

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

(CONTINUED)

**Appendix H.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Women								
		Occupational Group								Total
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Diagnostic Category	ICD-9-CM Code									
-Non- Psychotic Disorders	300-302, 306- 316	6	0	3	0	0	2	0	0	11
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	7	0	2	2	1	0	0	0	12
-Other Disorders of Central NS	340-349	1	0	0	0	0	0	0	0	1
-Disorders of Peripheral NS	350-359	5	0	1	2	0	0	0	0	8
-Disorders of Eye	360-379	1	0	0	0	0	0	0	0	1
-Dis of Ear & Mastoid	380-389	0	0	1	0	1	0	0	0	2
CIRCULATORY SYSTEM	390-459	11	0	2	0	0	0	3	1	17
-Hypertensive Dis	401-405	3	0	1	0	0	0	1	0	5
-Ischemic Heart Dis	410-414	2	0	0	0	0	0	1	0	3
-Other Heart Dis	420-429	3	0	1	0	0	0	0	0	4
-Cerebrovasc- ular Dis	430-438	0	0	0	0	0	0	0	1	1

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

(CONTINUED)

**Appendix H.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Women									
		Occupational Group								Total	
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers		
Diagnostic Category	ICD-9-CM Code										
-Dis of Veins, Lymphatics, Other	451-459	3	0	0	0	0	0	0	1	0	4
RESPIRATORY SYSTEM	460-519	28	0	4	8	3	0	0	7	3	53
-Acute Respiratory Infections	460-466	10	0	3	6	2	0	0	4	2	27
-Other Dis Upper Respiratory Tract	470-478	6	0	0	1	0	0	0	1	1	9
-Pneumonia & Influenza	480-487	6	0	1	0	0	0	0	0	0	7
-Chronic Obstructive Dis	490-496	6	0	0	1	1	0	0	2	0	10
DIGESTIVE SYSTEM	520-579	11	0	2	0	0	0	1	1	1	16
-Oral Cavity, Saliva Glands, Jaw	520-529	1	0	0	0	0	0	1	0	0	2
-Esophagus, Stomach, Duodenum	530-537	0	0	1	0	0	0	0	0	0	1
-Enteritis, Colitis	555-558	3	0	0	0	0	0	0	1	1	5

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

(CONTINUED)



**Appendix H.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Women								
		Occupational Group								Total
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Diagnostic Category	ICD-9-CM Code									
-Other Intestinal Dis	560-569	2	0	1	0	0	0	0	0	3
-Other Digestive Dis	570-579	5	0	0	0	0	0	0	0	5
GENITOURINARY SYSTEM	580-629	14	0	1	0	1	0	2	0	18
-Other Urinary Dis	590-599	2	0	0	0	0	0	0	0	2
-Breast Disorders	610-611	0	0	0	0	0	0	1	0	1
-Other Female Disorders	617-629	12	0	1	0	1	0	1	0	15
PREGNANCY & CHILDBIRTH	630-677	2	2	0	0	0	0	0	0	4
-Ectopic & Molar Pregnancy	630-633	1	1	0	0	0	0	0	0	2
-Pregnancy with Abortive Outcome	634-639	1	1	0	0	0	0	0	0	2
SKIN & SUBCUTANEOUS TISSUE	680-709	3	0	1	3	0	0	0	0	7
-Infections	680-686	1	0	0	1	0	0	0	0	2
-Other	700-709	2	0	1	2	0	0	0	0	5

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

(CONTINUED)

**Appendix H.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Women								
		Occupational Group								Total
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Diagnostic Category	ICD-9-CM Code									
MUSCULOSKELE- TAL & CONNECTIVE TISSUE	710-739	18	1	7	1	6	0	5	1	39
-Arthropathi- es	710-719	4	0	1	0	0	0	1	0	6
-Dorsopathies	720-724	8	0	6	1	5	0	1	0	21
-Rheumatism, Excluding Back	725-729	5	1	0	0	1	0	3	1	11
-Other Dis & Acquired Deformities	730-739	1	0	0	0	0	0	0	0	1
SYMPTOMS, SIGNS, & ILL- DEFINED COND.	780-799	8	0	2	1	2	0	1	1	15
-Symptoms	780-789	7	0	1	1	2	0	1	1	13
-Non-Specific Abnormal Findings	790-796	1	0	1	0	0	0	0	0	2
INJURY AND POISONING	800-999	18	0	2	1	4	0	6	2	33
-Fracture - Upper Limb	810-819	1	0	0	1	0	0	0	0	2
-Fracture - Lower Limb	820-829	1	0	1	0	0	0	0	0	2

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

(CONTINUED)

**Appendix H.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Women								
		Occupational Group								Total
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Diagnostic Category	ICD-9-CM Code									
-Dislocation	830-839	0	0	0	0	0	0	2	0	2
-Sprains & Strains - Back	846-847	10	0	0	0	2	0	2	1	15
-Sprains & Strains - Other	840-845, 848	4	0	0	0	1	0	1	1	7
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	1	0	0	0	0	0	0	0	1
-Superficial Injury	910-919	0	0	0	0	0	0	1	0	1
-Contusion	920-924	1	0	0	0	1	0	0	0	2
-Unspecified Effects - External Causes	990-995	0	0	1	0	0	0	0	0	1
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	1	0	1	0	1	0	0	0	3
-Health Services Reproduction-/Development	V20-V29	0	0	1	0	0	0	0	0	1

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

(CONTINUED)

**Appendix H.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Women								
		Occupational Group								Total
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Diagnostic Category	ICD-9-CM Code									
-Specific Procedures/A- ftercare	V50-V59	0	0	0	0	1	0	0	0	1
-Other Circumstances	V60-V69	1	0	0	0	0	0	0	0	1
<b>Total</b>		137	3	27	16	19	4	29	11	246

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

**Appendix H.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Men								
		Occupational Group								Total
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Diagnostic Category	ICD-9-CM Code									
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	4	2	1	0	4	4	0	1	16
-Intestinal Infectious Dis	001-009	0	0	1	0	0	0	0	0	1
-Other Bacterial Dis	030-041	1	0	0	0	0	0	0	0	1
-Viral Dis with Exanthem	050-057	1	0	0	0	1	0	0	0	2
-Other Viral Dis & Chlamydiae	070-079	2	1	0	0	3	4	0	1	11
-Mycoses	110-118	0	1	0	0	0	0	0	0	1
MALIGNANT NEOPLASMS	140-208, 230- 234	2	0	1	0	0	2	2	1	8
-Digestive & Peritoneal	150-159	0	0	1	0	0	0	1	0	2
-Respiratory & Intrathoracic	160-165	0	0	0	0	0	1	0	0	1
-Genitourina- ry	179-189	2	0	0	0	0	1	1	0	4
-Other & Unspecified Sites	190, 193-199	0	0	0	0	0	0	0	1	1

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

(CONTINUED)

**Appendix H.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Men								
		Occupational Group								Total
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Techni- cal Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Diagnostic Category	ICD-9-CM Code									
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235- 239	1	0	0	1	0	1	0	0	3
ENDOCRINE/ME- TABOLIC/IMMU- NITY	240-279	1	2	1	2	1	3	3	0	13
-Other Endocrine Gland Dis	250-259	0	1	0	1	1	2	2	0	7
-Other Metabolic & Immunity Disorders	270-279	1	1	1	1	0	1	1	0	6
BLOOD & BLOOD FORMING ORGANS	280-289	1	0	0	0	1	0	0	0	2
MENTAL DISORDERS	290-319	2	12	0	0	0	0	1	1	16
-Psychoses	290-299	0	6	0	0	0	0	1	0	7
-Non- Psychotic Disorders	300-302, 306- 316	2	6	0	0	0	0	0	1	9
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	4	1	1	1	3	8	6	2	26
-Other Disorders of Central NS	340-349	0	0	0	0	0	0	1	0	1

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

(CONTINUED)

**Appendix H.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Men								
		Occupational Group								Total
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Techni- cal Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Diagnostic Category	ICD-9-CM Code									
-Disorders of Peripheral NS	350-359	1	1	0	0	3	4	2	2	13
-Disorders of Eye	360-379	2	0	1	1	0	3	2	0	9
-Dis of Ear & Mastoid	380-389	1	0	0	0	0	1	1	0	3
CIRCULATORY SYSTEM	390-459	2	2	7	0	6	8	5	4	34
-Hypertensive Dis	401-405	0	0	0	0	1	3	0	0	4
-Ischemic Heart Dis	410-414	2	0	6	0	1	5	2	0	16
-Other Heart Dis	420-429	0	0	1	0	2	0	1	0	4
-Dis of Arteries & Capillaries	440-448	0	1	0	0	0	0	1	0	2
-Dis of Veins, Lymphatics, Other	451-459	0	1	0	0	2	0	1	4	8
RESPIRATORY SYSTEM	460-519	9	1	10	2	14	24	14	15	89
-Acute Respiratory Infections	460-466	3	1	5	0	5	4	4	10	32

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

(CONTINUED)

**Appendix H.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Men								
		Occupational Group								Total
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Diagnostic Category	ICD-9-CM Code									
-Other Dis Upper Respiratory Tract	470-478	2	0	0	0	5	8	3	0	18
-Pneumonia & Influenza	480-487	3	0	1	1	2	6	3	2	18
-Chronic Obstructive Dis	490-496	1	0	3	1	2	5	4	3	19
-Other Respiratory Dis	510-519	0	0	1	0	0	1	0	0	2
DIGESTIVE SYSTEM	520-579	6	1	6	3	4	4	10	4	38
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	0	0	0	2	2	4
-Esophagus, Stomach, Duodenum	530-537	1	1	1	1	0	0	2	0	6
-Hernia	550-553	4	0	4	0	1	0	1	1	11
-Enteritis, Colitis	555-558	0	0	1	2	2	1	4	0	10
-Other Intestinal Dis	560-569	1	0	0	0	1	1	1	1	5

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

(CONTINUED)



**Appendix H.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Men								
		Occupational Group								Total
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Diagnostic Category	ICD-9-CM Code									
-Other Digestive Dis	570-579	0	0	0	0	0	2	0	0	2
GENITOURINARY SYSTEM	580-629	2	1	3	2	1	3	1	0	13
-Other Urinary Dis	590-599	0	1	0	0	0	1	0	0	2
-Male Genital Organ Dis	600-608	2	0	2	2	1	2	1	0	10
-Breast Disorders	610-611	0	0	1	0	0	0	0	0	1
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	2	0	0	5	0	1	8
-Infections	680-686	0	0	0	0	0	1	0	0	1
-Other Inflammatory Conditions	690-698	0	0	1	0	0	1	0	0	2
-Other	700-709	0	0	1	0	0	3	0	1	5
MUSCULOSKELE- TAL & CONNECTIVE TISSUE	710-739	15	6	9	5	19	18	19	11	102
-Arthropathi- es	710-719	5	2	3	0	10	5	2	2	29
-Dorsopathies	720-724	8	3	4	2	5	6	10	7	45

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

(CONTINUED)

**Appendix H.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Men								
		Occupational Group								Total
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Diagnostic Category	ICD-9-CM Code									
-Rheumatism, Excluding Back	725-729	2	1	2	3	4	5	6	2	25
-Other Dis & Acquired Deformities	730-739	0	0	0	0	0	2	1	0	3
CONGENITAL ANOMALIES	740-759	1	0	1	0	1	1	0	0	4
SYMPTOMS, SIGNS, & ILL- DEFINED COND.	780-799	3	6	1	1	3	6	12	2	34
-Symptoms	780-789	2	6	1	1	2	6	12	1	31
-Non-Specific Abnormal Findings	790-796	0	0	0	0	1	0	0	1	2
-Ill-Defined & Unknown Causes	797-799	1	0	0	0	0	0	0	0	1
INJURY AND POISONING	800-999	8	4	10	7	21	19	20	4	93
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	2	0	0	2
-Fracture - Upper Limb	810-819	0	0	2	0	0	1	0	0	3
-Fracture - Lower Limb	820-829	1	0	0	0	1	1	0	0	3

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

(CONTINUED)

**Appendix H.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Men								
		Occupational Group								Total
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Diagnostic Category	ICD-9-CM Code									
-Dislocation	830-839	0	0	2	1	4	4	1	0	12
-Sprains & Strains - Back	846-847	2	1	1	2	5	4	10	0	25
-Sprains & Strains - Other	840-845, 848	5	1	5	2	6	7	7	3	36
-Intracranial Injury	850-854	0	0	0	0	1	0	0	0	1
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	0	1	0	0	0	1
-Open Wound - Upper Limb	880-887	0	1	0	0	0	0	0	0	1
-Contusion	920-924	0	0	0	0	1	0	1	0	2
-Complications & Unspecified Injuries	958-959	0	1	0	1	2	0	0	1	5
-Unspecified Effects - External Causes	990-995	0	0	0	0	0	0	1	0	1

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

(CONTINUED)

**Appendix H.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Men								
		Occupational Group								Total
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Diagnostic Category	ICD-9-CM Code									
-Complicatio- ns of Surgical/Med- ical Care	996-999	0	0	0	1	0	0	0	0	1
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	1	0	0	2	3	1	1	0	8
-Health Services Reproduction- /Development	V20-V29	1	0	0	2	3	1	0	0	7
-Specific Procedures/A- ftercare	V50-V59	0	0	0	0	0	0	1	0	1
<b>Total</b>		<b>62</b>	<b>38</b>	<b>53</b>	<b>26</b>	<b>81</b>	<b>107</b>	<b>94</b>	<b>46</b>	<b>507</b>

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

**Appendix I.** Total Number of Calendar Days Absent in Each Diagnostic Category by Gender and Occupation\*

Diagnostic Category	Women								
	Occupational Group								Total
	Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Infections/Parasites	13	0	0	0	0	0	7	17	37
Cancers	130	0	0	0	0	11	77	0	218
Benign Growths	34	0	0	0	14	0	0	0	48
Mental	114	0	146	0	0	63	0	0	323
Nervous System	103	0	26	32	9	0	0	0	170
Heart/Circulatory	69	0	132	0	0	0	110	19	330
Lung/Respiratory	184	0	25	44	24	0	46	15	338
Digestive	244	0	21	0	0	8	9	7	289
Genitourinary	160	0	48	0	12	0	24	0	244
Miscarriage	38	29	0	0	0	0	0	0	67
Skin	40	0	7	20	0	0	0	0	67
Muscles and Skeleton	300	10	92	48	233	0	80	29	792
Unspecified Symptoms	57	0	38	7	90	0	7	10	209
Injury and Poisoning	207	0	18	38	67	0	36	49	415

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

**Appendix I. Total Number of Calendar Days Absent in Each Diagnostic Category by Gender and Occupation\***

Diagnostic Category	Men								
	Occupational Group								Total
	Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Infections/Parasites	30	26	10	0	38	32	0	13	149
Cancers	112	0	190	0	0	22	77	7	408
Benign Growths	8	0	0	23	0	11	0	0	42
Endocrine/Metabolic	18	28	7	18	7	21	28	0	127
Blood	7	0	0	0	7	0	0	0	14
Mental	79	100	0	0	0	0	7	7	193
Nervous System	62	7	14	18	77	128	59	30	395
Heart/Circulatory	62	102	236	0	77	165	239	38	919
Lung/Respiratory	72	18	60	20	118	147	122	96	653
Digestive	90	21	110	28	58	40	82	66	495
Genitourinary	40	15	69	19	12	27	10	0	192
Skin	0	0	16	0	0	51	0	14	81
Muscles and Skeleton	279	184	144	120	303	446	367	95	1938
Existing Birth Condition	17	0	66	0	54	11	0	0	148
Unspecified Symptoms	53	84	14	8	44	58	70	14	345
Injury and Poisoning	224	35	201	59	374	429	327	29	1678

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

**Appendix J.** Relative Risk Estimates for Selected Diseases Among Five-Day Absences

Diagnostic Category	Office Management and Administration 1282 Person-Years				Engineering, Scientific and Health Care 425 Person-Years				Technical Support 480 Person-Years			
	Persons with 1+ Event*	RR**	Lower 95% CI***	Upper 95% CI***	Persons with 1+ Event*	RR**	Lower 95% CI***	Upper 95% CI***	Persons with 1+ Event*	RR**	Lower 95% CI***	Upper 95% CI***
All Diagnostic Categories	128	0.5	0.4	0.7	17	0.3	0.2	0.5	60	0.9	0.7	1.2
Infections/Parasites	5	0.7	0.3	1.9	2	0.9	0.2	3.8	1	0.4	0.1	2.8
Cancers	5	0.7	0.2	2.2	0				1	0.4	0.1	3.5
Endocrine/Metabolic	1	0.2	0.02	1.4	2	1.2	0.3	5.2	1	0.5	0.1	4.0
Mental	10	1.5	0.5	4.4	1	0.6	0.1	5.0	3	1.1	0.3	4.0
Nervous System	9	0.6	0.3	1.3	1	0.3	0.03	1.9	3	0.7	0.2	2.2
Heart/Circulatory	7	0.3	0.1	0.7	2	0.5	0.1	2.0	7	1.4	0.6	3.2
Lung/Respiratory	27	0.5	0.3	0.7	1	0.1	0.01	0.6	10	0.7	0.3	1.3
Digestive	15	0.6	0.3	1.3	1	0.2	0.02	1.1	7	1.0	0.4	2.2
Skin	3	0.3	0.1	1.4	0				3	1.6	0.4	6.1
Muscles and Skeleton	28	0.5	0.3	0.8	7	0.5	0.2	1.0	11	0.6	0.3	1.2
Unspecified Symptoms	10	0.5	0.2	1.1	1	0.2	0.03	1.5	3	0.5	0.2	1.7
Injury and Poisoning	20	0.4	0.2	0.6	4	0.3	0.1	0.7	12	0.8	0.4	1.5
Dislocations	0				0				2	1.2	0.3	5.6
Back Sprains and Strains	9	0.5	0.2	1.2	1	0.2	0.03	1.6	1	0.2	0.03	1.3
Other Sprains and Strains	8	0.4	0.2	1.0	1	0.2	0.02	1.1	5	0.9	0.3	2.2

\* Persons with multiple absences during the time period were counted only once.

\*\* RR= Relative Risk. Adjusted for age and gender; compared with all occupational categories.

\*\*\* CI= Confidence Limit.

(CONTINUED)

**Appendix J.** Relative Risk Estimates for Selected Diseases Among Five-Day Absences

Diagnostic Category	Service 117 Person-Years				Security 419 Person-Years				Craft and Repair 277 Person-Years			
	Persons with 1+ Event*	RR**	Lower 95% CI***	Upper 95% CI***	Persons with 1+ Event*	RR**	Lower 95% CI***	Upper 95% CI***	Persons with 1+ Event*	RR**	Lower 95% CI***	Upper 95% CI***
All Diagnostic Categories	27	1.7	1.1	2.5	58	1.2	0.9	1.5	65	2.0	1.5	2.6
Infections/Parasites	0				3	1.3	0.4	4.5	3	2.1	0.6	7.6
Cancers	0				0				3	3.9	1.0	14.9
Endocrine/Metabolic	2	5.3	1.0	26.8	1	0.7	0.1	4.7	3	2.4	0.7	8.7
Mental	0				0				1	2.0	0.3	13.4
Nervous System	2	2.0	0.5	8.2	3	1.0	0.3	3.2	7	3.4	1.4	8.2
Heart/Circulatory	0				4	1.1	0.4	3.5	7	2.5	1.1	6.0
Lung/Respiratory	6	1.6	0.7	3.6	14	1.3	0.8	2.4	17	2.5	1.4	4.3
Digestive	3	1.7	0.5	5.4	4	0.7	0.3	2.0	4	0.9	0.3	2.6
Skin	2	4.2	0.9	18.7	0				5	12.8	3.1	53.6
Muscles and Skeleton	6	1.5	0.6	3.4	21	1.6	1.0	2.6	16	1.8	1.0	3.1
Unspecified Symptoms	2	1.6	0.4	6.7	4	0.9	0.3	2.4	6	2.3	0.9	5.9
Injury and Poisoning	7	2.1	1.0	4.5	20	1.6	1.0	2.6	13	1.7	0.9	3.1
Dislocations	1	2.3	0.3	17.4	4	3.1	0.9	10.8	4	3.9	1.2	13.2
Back Sprains and Strains	2	2.0	0.5	8.3	7	1.8	0.8	3.9	3	1.2	0.4	4.1
Other Sprains and Strains	2	1.4	0.3	5.8	6	1.1	0.5	2.8	7	2.4	1.0	5.7

\* Persons with multiple absences during the time period were counted only once.

\*\* RR= Relative Risk. Adjusted for age and gender; compared with all occupational categories.

\*\*\* CI= Confidence Limit.



**Appendix J.** Relative Risk Estimates for Selected Diseases Among Five-Day Absences

Diagnostic Category	Production Technicians 322 Person-Years				Material Handlers 129 Person-Years				Total Persons with 1+ Event
	Persons with 1+ Event *	RR**	Lower 95% CI***	Upper 95% CI***	Persons with 1+ Event *	RR**	Lower 95% CI***	Upper 95% CI***	
All Diagnostic Categories	75	1.9	1.5	2.5	33	2.0	1.4	2.8	463
Infections/Parasites	1	0.6	0.1	4.4	3	5.1	1.5	17.5	18
Cancers	4	3.6	1.1	11.8	1	2.3	0.3	17.9	14
Endocrine/Metabolic	3	2.3	0.6	8.5	0				13
Mental	1	0.9	0.1	7.8	1	1.8	0.2	13.8	17
Nervous System	4	1.4	0.5	4.2	2	1.8	0.4	7.4	31
Heart/Circulatory	8	2.3	1.0	5.1	4	3.0	1.0	8.6	39
Lung/Respiratory	17	1.9	1.1	3.2	13	3.6	2.0	6.5	105
Digestive	11	2.7	1.4	5.4	5	3.0	1.2	7.6	50
Skin	0				1	2.0	0.3	15.3	14
Muscles and Skeleton	21	2.1	1.3	3.4	8	1.8	0.9	3.8	118
Unspecified Symptoms	10	3.8	1.8	7.9	3	2.0	0.6	6.7	39
Injury and Poisoning	23	2.8	1.8	4.5	6	1.5	0.7	3.5	105
Dislocations	2	1.6	0.4	6.8	0				13
Back Sprains and Strains	10	4.9	2.2	10.6	1	0.8	0.1	6.0	34
Other Sprains and Strains	8	2.2	1.0	4.8	4	2.7	1.0	7.6	41

\* Persons with multiple absences during the time period were counted only once.

\*\* RR= Relative Risk. Adjusted for age and gender; compared with all occupational categories.

\*\*\* CI= Confidence Limit.

**Appendix K: Occupational Sentinel Health Events (SHEO)**

The following two tables list the disease conditions that have been identified as definitely SHEOs or as possibly SHEOs, respectively (Rutstein DD et al, Sentinel Health Events [Occupational]: A Basis for Physician Recognition and Public Health Surveillance. *American Journal of Public Health*. 1983, 73(9):1054-1062). To make these categories more meaningful to the DOE work place environment, these two SHEO categories have been evaluated taking into account work place exposures in the DOE complex to define two additional groups of health conditions called *production* and *nonproduction*. These are designated in last column of each table, labelled *DOE Complex Exposure Potential*. Each group is defined as follows:

*Production:* Disease conditions that can result from exposures that may occur during production or cleanup activities within the DOE complex. Twenty-two conditions are included in this group.

*Nonproduction:* Disease conditions that can be related to occupations within the DOE complex but not exposures related to production or cleanup activities. There are 11 conditions in this group.

Conditions for which neither designation has been assigned may occur in the work force but are less likely to be related to exposures in the DOE complex than those conditions with a designation of *production* or *nonproduction*.

Health Conditions - Definitely SHEOs		
ICD-9	Condition	DOE Complex Exposure Potential
155	Hemangiosarcoma of the liver	
158, 163	Mesothelioma (MN of peritoneum and pleura)	Production
187.7	Malignant neoplasm of scrotum	Production
354M	Carpal tunnel syndrome	Nonproduction
354.0	Mononeuritis of upper limb and mononeuritis multiplex	
495.4	Maltworker's lung	
495.5	Mushroom worker's lung	
495.8	Grain handler's lung, Sequoiosis	
495.9	Unspecified allergic alveolitis	
500	Coalworker's pneumoconiosis	
501	Asbestosis	Production
502	Silicosis, Talcosis	Production
503	Chronic beryllium disease of the lung	
504	Byssinosis	
506.0	Acute bronchitis, pneumonitis, and pulmonary edema due to fumes and vapors	Nonproduction

(CONTINUED)

Health Conditions - Possibly SHEOs		
ICD-9	Condition	DOE Complex Exposure Potential
011	Pulmonary tuberculosis	
011,502	Silicotuberculosis	Production
020	Plague	
021	Tularemia	
022	Anthrax	
023	Brucellosis	
031.1	Fish-fancier's finger	
054.6	Herpetic whitlow	
037	Tetanus	Nonproduction
042	Human immuno-deficiency virus	
056	Rubella	
070.0, 070.1	Hepatitis A	
070.2, 070.3	Hepatitis B	
070.4	Non-A, non-B hepatitis	
071	Rabies	Nonproduction
073	Ornithosis	
082.0	Rocky Mountain spotted fever	
100.8	Leptospirosis	
115	Histoplasmosis	Nonproduction
117.1	Sporotrichosis	
147	Malignant neoplasm of nasopharynx	Nonproduction
160.0	Malignant neoplasm of nasal cavities	Nonproduction
161	Malignant neoplasm of larynx	Production
162	Malignant neoplasm of trachea, bronchus, and lung	Production
170	Malignant neoplasm of bone	Production

(CONTINUED)

Health Conditions - Possibly SHEOs		
ICD-9	Condition	DOE Complex Exposure Potential
188	Malignant neoplasm of bladder	Production
189	Malignant neoplasm of kidney, other, and unspecified urinary organs	Nonproduction
204.0	Lymphoid leukemia Acute	Production
205.0	Myeloid leukemia, acute	Production
207.0	Erythroleukemia	Production
283.1	Hemolytic anemia, nonautoimmune	
284.8	Aplastic anemia	Production
288.0	Agranulocytosis or neutropenia	Production
289.7	Methemoglobinemia	Nonproduction
323.7	Toxic encephalitis	Production
332.1	Parkinson's disease (secondary)	
334.3	Cerebellar ataxia	Production
357.7	Inflammatory and toxic neuropathy	Production
366.4	Cataract	Production
388.1 <sup>1</sup>	Noise effects on inner ear	Production
443.0	Raynaud's phenomenon (secondary)	Nonproduction
493.0, 507.8	Extrinsic asthma	Nonproduction
570, 573.3	Toxic hepatitis	Production
584, 585	Acute or chronic renal failure	Production
606	Infertility, male	
692	Contact and allergic dermatitis	Production
733.9	Skeletal fluorosis	

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

	Women						Men						Total
	Age Group					Total	Age Group					Total	
	16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Occupational Group													
Office Management and Administration	1	2	8	2	1	14	0	2	1	0	2	5	19
Engineering, Scientific, and Health Care	0	0	0	0	0	0	0	1	1	0	0	2	2
Technical Support	0	1	3	0	0	4	0	1	3	3	0	7	11
Service	0	4	3	3	0	10	1	4	3	0	2	10	20
Security	0	3	3	0	0	6	3	15	10	4	0	32	38
Craft and Repair	1	1	1	0	0	3	2	1	10	4	3	20	23
Production Technicians	0	2	0	2	0	4	3	3	6	7	3	22	26
Material Handlers	0	1	0	0	0	1	0	4	1	3	1	9	10
<b>Total</b>	<b>2</b>	<b>14</b>	<b>18</b>	<b>7</b>	<b>1</b>	<b>42</b>	<b>9</b>	<b>31</b>	<b>35</b>	<b>21</b>	<b>11</b>	<b>107</b>	<b>149</b>

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

	Women			Men			Total		
	# of Events	Days Restr-icted	Days Lost	# of Events	Days Restr-icted	Days Lost	# of Events	Days Restr-icted	Days Lost
Age Group									
16 - 29	2	0	0	9	0	2	11	0	2
30 - 39	16	12	7	33	19	6	49	31	13
40 - 49	19	173	6	35	19	0	54	192	6
50 - 59	8	3	4	22	23	11	30	26	15
60 +	1	0	0	12	3	0	13	3	0
Total	46	188	17	111	64	19	157	252	36

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

	Women			Men			Total		
	# of Events	Days Restr-icted	Days Lost	# of Events	Days Restr-icted	Days Lost	# of Events	Days Restr-icted	Days Lost
Occupational Group									
Office Management and Administration	14	0	0	5	7	0	19	7	0
Engineering, Scientific, and Health Care	0	0	0	2	0	0	2	0	0
Technical Support	4	173	0	7	0	4	11	173	4
Service	13	7	6	10	15	0	23	22	6
Security	6	5	7	33	8	8	39	13	15
Craft and Repair	3	0	0	21	10	0	24	10	0
Production Technicians	5	3	4	23	18	5	28	21	9
Material Handlers	1	0	0	10	6	2	11	6	2
<b>Total</b>	<b>46</b>	<b>188</b>	<b>17</b>	<b>111</b>	<b>64</b>	<b>19</b>	<b>157</b>	<b>252</b>	<b>36</b>

**Appendix 0.** Number of Health Conditions in Each Diagnostic Category by Gender and Age\*

		Women						Men						Total
		Age Group					Total	Age Group					Total	
		16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Diagnostic Category	ICD-9-CM Code													
<b>MENTAL DISORDERS</b>	<b>290-319</b>	0	0	0	0	0	0	0	0	0	0	1	1	1
-Non-Psychotic Disorders	300-302, 306-316	0	0	0	0	0	0	0	0	0	0	1	1	1
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	1	1	2	2	0	6	0	1	3	1	0	5	11
-Disorders of Peripheral NS	350-359	1	1	2	2	0	6	0	0	2	1	0	3	9
-Disorders of Eye	360-379	0	0	0	0	0	0	0	1	1	0	0	2	2
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	0	0	0	0	0	0	0	1	0	1	0	2	2
-Hernia	550-553	0	0	0	0	0	0	0	1	0	1	0	2	2
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	0	0	0	0	0	2	1	0	1	0	4	4
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0	2	0	0	1	0	3	3
-Other	700-709	0	0	0	0	0	0	0	1	0	0	0	1	1
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	0	1	2	1	0	4	0	3	7	7	0	17	21
-Arthropathies	710-719	0	0	0	0	0	0	0	0	0	4	0	4	4
-Dorsopathies	720-724	0	0	1	1	0	2	0	3	6	1	0	10	12

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

(CONTINUED)



**Appendix O.** Number of Health Conditions in Each Diagnostic Category by Gender and Age\*

		Women						Men						Total
		Age Group					Total	Age Group					Total	
		16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Diagnostic Category	ICD-9-CM Code													
-Rheumatism, Excluding Back	725-729	0	1	1	0	0	2	0	0	1	2	0	3	5
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED COND.</b>	<b>780-799</b>	<b>0</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>9</b>
-Symptoms	780-789	0	3	2	2	0	7	0	1	1	0	0	2	9
<b>INJURY AND POISONING</b>	<b>800-999</b>	<b>1</b>	<b>14</b>	<b>15</b>	<b>7</b>	<b>1</b>	<b>38</b>	<b>7</b>	<b>31</b>	<b>28</b>	<b>13</b>	<b>13</b>	<b>92</b>	<b>130</b>
-Fracture - Skull	800-804	0	0	1	0	0	1	0	0	0	0	0	0	1
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	0	0	0	1	0	0	1	1
-Fracture - Lower Limb	820-829	0	1	1	0	0	2	0	1	0	0	0	1	3
-Sprains & Strains - Back	846-847	0	2	2	1	0	5	0	4	3	0	3	10	15
-Sprains & Strains - Other	840-845, 848	0	4	1	0	0	5	2	8	8	4	1	23	28
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0	0	2	1	0	1	4	4
-Open Wound - Upper Limb	880-887	0	1	2	1	0	4	2	2	4	5	1	14	18
-Open Wound - Lower Limb	890-897	0	0	0	0	0	0	1	0	0	1	0	2	2
-Superficial Injury	910-919	0	0	0	0	0	0	0	1	0	0	1	2	2
-Contusion	920-924	0	2	3	0	1	6	0	1	2	0	3	6	12

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

(CONTINUED)

**Appendix O.** Number of Health Conditions in Each Diagnostic Category by Gender and Age\*

		Women						Men						Total
		Age Group					Total	Age Group					Total	
		16 - 29	30 - 39	40 - 49	50 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Diagnostic Category	ICD-9-CM Code													
-Crushing Injury	925-929	0	1	0	0	0	1	0	0	0	0	0	0	1
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	0	5	2	1	0	8	8
-Burns	940-949	0	0	0	3	0	3	1	1	0	0	0	2	5
-Complications & Unspecified Injuries	958-959	1	3	4	1	0	9	1	5	5	2	3	16	25
-Toxic Effects - Nonmedicinal	980-989	0	0	0	1	0	1	0	0	1	0	0	1	2
-Unspecified Effects - External Causes	990-995	0	0	1	0	0	1	0	1	1	0	0	2	3
<b>Total</b>		<b>2</b>	<b>19</b>	<b>21</b>	<b>12</b>	<b>1</b>	<b>55</b>	<b>9</b>	<b>38</b>	<b>39</b>	<b>23</b>	<b>14</b>	<b>123</b>	<b>178</b>

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

**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 - 59		60 +	
		Days Res- tri- cted	Days Lost	Days Res- tri- cted	Days Lost	Days Res- tri- cted	Days Lost	Days Res- tri- cted	Days Lost	Days Res- tri- cted	Days Lost
Diagnostic Category	ICD-9-CM Codes										
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0	0	0	0	0
-Dorsopathies	720-724	0	0	0	0	0	6	0	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	7	0	0	0	0	0	0	0
-Symptoms	780-789	0	0	0	0	0	0	3	0	0	0
-Fractures - Skull	800-804	0	0	0	0	0	0	0	0	0	0
-Fractures - Lower Limb	820-829	0	0	0	0	173	0	0	0	0	0
-Back Sprains and Strains	846-847	0	0	0	0	0	0	0	4	0	0
-Other Sprains and Strains	840-845, 848	0	0	5	0	0	0	0	0	0	0
-Open Wounds Upper Limb	880-887	0	0	0	0	0	0	0	0	0	0
-Bruises	920-924	0	0	0	7	0	0	0	0	0	0
-Crushing Injuries	925-929	0	0	0	0	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	0	0	0	0	0	0
-Unspecified Injuries	958-959	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 with at least one occurrence appear in this table.

(CONTINUED)

**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 - 59		60 +	
		Days Res-tri-cted	Days Lost	Days Res-tri-cted	Days Lost	Days Res-tri-cted	Days Lost	Days Res-tri-cted	Days Lost	Days Res-tri-cted	Days Lost
Diagnostic Category	ICD-9-CM Codes										
-Adverse Reactions to Nonmedical Substances	980-989	0	0	0	0	0	0	3	0	0	0
-Adverse Reactions to External Causes	990-995	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 with at least one occurrence appear in this table.

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

		Men									
		Age Group									
		16 - 29		30 - 39		40 - 49		50 - 59		60 +	
		Days Res- tri- cted	Days Lost	Days Res- tri- cted	Days Lost	Days Res- tri- cted	Days Lost	Days Res- tri- cted	Days Lost	Days Res- tri- cted	Days Lost
Diagnostic Category	ICD-9-CM Codes										
-Non-Psychotic Conditions	300-302, 306-316	0	0	0	0	0	0	0	0	0	0
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0	13	5	0	0
-Disorders of Eye	360-379	0	0	0	0	0	0	0	0	0	0
-Hernias	550-553	0	0	7	0	0	0	0	0	0	0
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0	0	0	0	0
-Other Diseases	700-709	0	0	0	0	0	0	0	0	0	0
-Arthropathies	710-719	0	0	0	0	0	0	0	0	0	0
-Dorsopathies	720-724	0	0	0	0	6	0	0	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0	0	0	0	0
-Symptoms	780-789	0	0	0	0	0	0	0	0	0	0
-Fractures - Neck, Trunk	805-809	0	0	0	0	0	0	0	0	0	0
-Fractures - Lower Limb	820-829	0	0	12	0	0	0	0	0	0	0
-Back Sprains and Strains	846-847	0	0	0	0	5	0	0	0	3	0

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

(CONTINUED)

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

		Men									
		Age Group									
		16 - 29		30 - 39		40 - 49		50 - 59		60 +	
		Days Res- tri- cted	Days Lost	Days Res- tri- cted	Days Lost	Days Res- tri- cted	Days Lost	Days Res- tri- cted	Days Lost	Days Res- tri- cted	Days Lost
Diagnostic Category	ICD-9-CM Codes										
-Other Sprains and Strains	840-845, 848	0	2	0	6	5	0	6	6	0	0
-Open Wounds Head, Neck, Trunk	870-879	0	0	0	0	0	0	0	0	0	0
-Open Wounds Upper Limb	880-887	0	0	0	0	3	0	4	0	0	0
-Open Wounds Lower Limb	890-897	0	0	0	0	0	0	0	0	0	0
-Superficial Injuries	910-919	0	0	0	0	0	0	0	0	0	0
-Bruises	920-924	0	0	0	0	0	0	0	0	3	0
-Foreign Bodies Entering Orifice	930-939	0	0	0	0	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	0	0	0	0	0	0
-Unspecified Injuries	958-959	0	0	0	0	0	0	0	0	0	0
-Adverse Reactions to Nonmedical Substances	980-989	0	0	0	0	0	0	0	0	0	0
-Adverse Reactions to External Causes	990-995	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 with at least one occurrence appear in this table.

**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 - 59	60 +		16 - 29	30 - 39	40 - 49	50 - 59	60 +		
Type of Accident	E Codes													
Motor Vehicle Traffic	E810-E819	0	1	0	0	0	1	0	0	1	0	0	1	2
Motor Vehicle Nontraffic	E820-E825	0	0	1	0	0	1	0	1	0	0	0	1	2
Other Road Vehicle	E826-E829	0	0	1	0	0	1	0	1	0	0	0	1	2
Accidental Poisoning - Nonmedicinal	E860-E869	0	0	0	1	0	1	0	0	0	0	0	0	1
Falls	E880-E888	0	3	2	0	0	5	0	6	3	1	4	14	19
Fire	E890-E899	0	0	0	1	0	1	0	0	0	0	0	0	1
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0	0	0	1	0	0	1	1
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	0	4	1	1	1	7	7
Other Accidents	E916-E928	1	5	8	4	1	19	5	13	19	10	4	51	70

\*Only those accident types with at least one occurrence appear in this table.

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

		Women									
		Age Group									
		16 - 29		30 - 39		40 - 49		50 - 59		60 +	
		Days Res-tri-cted	Days Lost	Days Res-tri-cted	Days Lost	Days Res-tri-cted	Days Lost	Days Res-tri-cted	Days Lost	Days Res-tri-cted	Days Lost
Type of Accident	E Codes										
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Nontraffic	E820-E825	0	0	0	0	173	0	0	0	0	0
Other Road Vehicle	E826-E829	0	0	0	0	0	0	0	0	0	0
Accidental Poisoning - Nonmedicinal	E860-E869	0	0	0	0	0	0	3	0	0	0
Falls	E880-E888	0	0	0	0	0	0	0	0	0	0
Fire	E890-E899	0	0	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	5	0	0	6	0	4	0	0

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



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

		Men									
		Age Group									
		16 - 29		30 - 39		40 - 49		50 - 59		60 +	
		Days Res- tri- cted	Days Lost	Days Res- tri- cted	Days Lost	Days Res- tri- cted	Days Lost	Days Res- tri- cted	Days Lost	Days Res- tri- cted	Days Lost
Type of Accident	E Codes										
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Nontraffic	E820-E825	0	0	0	0	0	0	0	0	0	0
Other Road Vehicle	E826-E829	0	0	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	12	0	0	0	0	0	3	0
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	0	6	14	0	6	2	0	0

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

**Appendix S.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Women								
		Occupational Group							Total	
		Office Management and Administration	Technical Support	Service	Security	Craft and Repair	Production Technicians	Material Handlers		
Diagnostic Category	ICD-9-CM Code									
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	5	0	1	0	0	0	0	0	<b>6</b>
-Disorders of Peripheral NS	350-359	5	0	1	0	0	0	0	0	6
<b>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	1	0	3	0	0	0	0	0	<b>4</b>
-Dorsopathies	720-724	0	0	2	0	0	0	0	0	2
-Rheumatism, Excluding Back	725-729	1	0	1	0	0	0	0	0	2
<b>SYMPTOMS, SIGNS, &amp; ILL-DEFINED COND.</b>	<b>780-799</b>	4	0	0	0	0	3	0	0	<b>7</b>
-Symptoms	780-789	4	0	0	0	0	3	0	0	7
<b>INJURY AND POISONING</b>	<b>800-999</b>	6	4	12	6	4	5	1	0	<b>38</b>
-Fracture - Skull	800-804	1	0	0	0	0	0	0	0	1
-Fracture - Lower Limb	820-829	0	1	0	0	0	1	0	0	2

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

(CONTINUED)

**Appendix S.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Women							
		Occupational Group							Total
		Office Management and Administration	Technical Support	Service	Security	Craft and Repair	Production Technicians	Material Handlers	
Diagnostic Category	ICD-9-CM Code								
-Sprains & Strains - Back	846-847	1	0	2	1	0	1	0	5
-Sprains & Strains - Other	840-845, 848	0	0	2	2	1	0	0	5
-Open Wound - Upper Limb	880-887	1	0	3	0	0	0	0	4
-Contusion	920-924	1	0	1	1	2	1	0	6
-Crushing Injury	925-929	0	1	0	0	0	0	0	1
-Burns	940-949	0	0	3	0	0	0	0	3
-Complications & Unspecified Injuries	958-959	2	2	1	1	1	1	1	9
-Toxic Effects - Nonmedicinal	980-989	0	0	0	0	0	1	0	1
-Unspecified Effects - External Causes	990-995	0	0	0	1	0	0	0	1
<b>Total</b>		<b>16</b>	<b>4</b>	<b>16</b>	<b>6</b>	<b>4</b>	<b>8</b>	<b>1</b>	<b>55</b>

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

**Appendix S.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Men								
		Occupational Group								Total
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Diagnostic Category	ICD-9-CM Code									
<b>MENTAL DISORDERS</b>	<b>290-319</b>	1	0	0	0	0	0	0	0	1
-Non- Psychotic Disorders	300-302, 306- 316	1	0	0	0	0	0	0	0	1
<b>NERVOUS SYSTEM (NS) &amp; SENSE ORGANS</b>	<b>320-389</b>	1	0	0	0	1	0	3	0	5
-Disorders of Peripheral NS	350-359	1	0	0	0	0	0	2	0	3
-Disorders of Eye	360-379	0	0	0	0	1	0	1	0	2
<b>DIGESTIVE SYSTEM</b>	<b>520-579</b>	1	0	0	0	0	0	1	0	2
-Hernia	550-553	1	0	0	0	0	0	1	0	2
<b>SKIN &amp; SUBCUTANEOUS TISSUE</b>	<b>680-709</b>	0	0	0	1	1	0	2	0	4
-Other Inflammatory Conditions	690-698	0	0	0	0	1	0	2	0	3
-Other	700-709	0	0	0	1	0	0	0	0	1

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

(CONTINUED)

**Appendix S.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Men								
		Occupational Group								Total
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Diagnostic Category	ICD-9-CM Code									
<b>MUSCULOSKELE- TAL &amp; CONNECTIVE TISSUE</b>	<b>710-739</b>	0	0	1	2	5	2	5	2	17
-Arthropathi- es	710-719	0	0	0	0	2	1	1	0	4
-Dorsopathies	720-724	0	0	1	2	2	1	3	1	10
-Rheumatism, Excluding Back	725-729	0	0	0	0	1	0	1	1	3
<b>SYMPTOMS, SIGNS, &amp; ILL- DEFINED COND.</b>	<b>780-799</b>	0	0	0	0	2	0	0	0	2
-Symptoms	780-789	0	0	0	0	2	0	0	0	2
<b>INJURY AND POISONING</b>	<b>800-999</b>	2	2	6	11	30	19	14	8	92
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	1	0	0	1
-Fracture - Lower Limb	820-829	0	0	0	1	0	0	0	0	1
-Sprains & Strains - Back	846-847	0	0	0	5	1	0	3	1	10

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

(CONTINUED)

**Appendix S.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Men								
		Occupational Group								Total
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Diagnostic Category	ICD-9-CM Code									
-Sprains & Strains - Other	840-845, 848	0	0	1	2	10	3	2	5	23
-Open Wound - Head, Neck, Trunk	870-879	1	0	0	0	2	0	1	0	4
-Open Wound - Upper Limb	880-887	1	1	1	0	1	5	4	1	14
-Open Wound - Lower Limb	890-897	0	0	1	1	0	0	0	0	2
-Superficial Injury	910-919	0	0	0	0	1	0	1	0	2
-Contusion	920-924	0	0	0	1	3	2	0	0	6
-Foreign Body Entering Orifice	930-939	0	1	0	0	3	3	1	0	8
-Burns	940-949	0	0	0	0	1	1	0	0	2
-Complications & Unspecified Injuries	958-959	0	0	3	1	6	3	2	1	16
-Toxic Effects - Nonmedicinal	980-989	0	0	0	0	0	1	0	0	1

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

(CONTINUED)

**Appendix S.** Number of Health Conditions in Each Diagnostic Category by Gender and Occupation\*

		Men								
		Occupational Group								Total
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Diagnostic Category	ICD-9-CM Code									
-Unspecified Effects - External Causes	990-995	0	0	0	0	2	0	0	0	2
<b>Total</b>		5	2	7	14	39	21	25	10	123

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

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

		Women													
		Occupational Group													
		Office Management and Administration		Technical Support		Service		Security		Craft and Repair		Production Technicians		Material Handlers	
		Days Restricted	Days Lost	Days Restricted	Days Lost	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														
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-Dorsopathies	720-724	0	0	0	0	0	6	0	0	0	0	0	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	7	0	0	0	0	0	0	0	0	0
-Symptoms	780-789	0	0	0	0	0	0	0	0	0	0	3	0	0	0
-Fractures - Skull	800-804	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-Fractures - Lower Limb	820-829	0	0	173	0	0	0	0	0	0	0	0	0	0	0
-Back Sprains and Strains	846-847	0	0	0	0	0	0	0	0	0	0	0	4	0	0
-Other Sprains and Strains	840-845, 848	0	0	0	0	0	0	5	0	0	0	0	0	0	0
-Open Wounds Upper Limb	880-887	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-Bruises	920-924	0	0	0	0	0	0	0	7	0	0	0	0	0	0
-Crushing Injuries	925-929	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	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/occupational combinations with at least one occurrence appear in this table.

(CONTINUED)



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

		Women													
		Occupational Group													
		Office Management and Administration		Technical Support		Service		Security		Craft and Repair		Production Technicians		Material Handlers	
		Days Restricted	Days Lost	Days Restricted	Days Lost	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														
-Unspecified Injuries	958-959	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-Adverse Reactions to Nonmedical Substances	980-989	0	0	0	0	0	0	0	0	0	0	3	0	0	0
-Adverse Reactions to External Causes	990-995	0	0	0	0	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/occupational combinations with at least one occurrence appear in this table.

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

		Men															
		Occupational Group															
		Office Management and Administration		Engineering, Scientific, and Health Care		Technical Support		Service		Security		Craft and Repair		Production Technicians		Material Handlers	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	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																
-Non-Psychotic Conditions	300-302, 306-316	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0	0	0	0	0	0	0	13	5	0	
-Disorders of Eye	360-379	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
-Hernias	550-553	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
-Other Diseases	700-709	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
-Arthropathies	710-719	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
-Dorsopathies	720-724	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
-Symptoms	780-789	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
-Fractures - Neck, Trunk	805-809	0	0	0	0	0	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/occupational combinations with at least one occurrence appear in this table.

(CONTINUED)

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

		Men															
		Occupational Group															
		Office Management and Administration		Engineering, Scientific, and Health Care		Technical Support		Service		Security		Craft and Repair		Production Technicians		Material Handlers	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	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																
-Fractures - Lower Limb	820-829	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	0
-Back Sprains and Strains	846-847	0	0	0	0	0	0	3	0	0	0	0	0	5	0	0	0
-Other Sprains and Strains	840-845, 848	0	0	0	0	0	4	0	0	5	8	0	0	0	0	6	2
-Open Wounds Head, Neck, Trunk	870-879	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-Open Wounds Upper Limb	880-887	0	0	0	0	0	0	0	0	3	0	4	0	0	0	0	0
-Open Wounds Lower Limb	890-897	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-Superficial Injuries	910-919	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-Bruises	920-924	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0
-Foreign Bodies Entering Orifice	930-939	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	0	0	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/occupational combinations with at least one occurrence appear in this table.

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

		Men															
		Occupational Group															
		Office Management and Administration		Engineering, Scientific, and Health Care		Technical Support		Service		Security		Craft and Repair		Production Technicians		Material Handlers	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	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																
-Unspecified Injuries	958-959	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-Adverse Reactions to Nonmedical Substances	980-989	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-Adverse Reactions to External Causes	990-995	0	0	0	0	0	0	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/occupational combinations with at least one occurrence appear in this table.

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

		Women								
		Occupational Group							Total	
		Office Management and Administration	Technical Support	Service	Security	Craft and Repair	Production Technicians	Material Handlers		
Type of Accident	E CODES									
Motor Vehicle Traffic	E810-E819	0	0	0	1	0	0	0	0	1
Motor Vehicle Nontraffic	E820-E825	0	1	0	0	0	0	0	0	1
Other Road Vehicle	E826-E829	1	0	0	0	0	0	0	0	1
Accidental Poisoning - Nonmedicinal	E860-E869	0	0	0	0	0	1	0	0	1
Falls	E880-E888	0	1	1	0	2	0	1	0	5
Fire	E890-E899	0	0	1	0	0	0	0	0	1
Other Accidents	E916-E928	6	1	7	1	1	3	0	0	19

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

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

		Men								
		Occupational Group								Total
		Offi- ce Mana- geme- nt and Admi- nist- rati- on	Engi- neer- ing, Scie- ntif- ic, and Heal- th Care	Tech- nical Supp- ort	Serv- ice	Secu- rity	Craft and Repa- ir	Prod- ucti- on Tech- nici- ans	Mate- rial Hand- lers	
Type of Accident	E CODES									
Motor Vehicle Traffic	E810-E819	0	0	0	0	1	0	0	0	1
Motor Vehicle Nontraffic	E820-E825	0	0	0	0	0	0	0	1	1
Other Road Vehicle	E826-E829	0	0	0	0	1	0	0	0	1
Falls	E880-E888	0	0	1	4	4	3	1	1	14
Natural/Envi- ronmental Factors	E900-E909	0	0	0	0	0	1	0	0	1
Submersion/S- uffocation/F- oreign Bodies	E910-E915	0	1	0	0	2	3	1	0	7
Other Accidents	E916-E928	1	1	2	3	13	12	14	5	51

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

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

		Women													
		Occupational Group													
		Office Management and Administration		Technical Support		Service		Security		Craft and Repair		Production Technicians		Material Handlers	
		Days Restricted	Days Lost	Days Restricted	Days Lost	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														
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Nontraffic	E820-E825	0	0	173	0	0	0	0	0	0	0	0	0	0	0
Other Road Vehicle	E826-E829	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Accidental Poisoning - Nonmedicinal	E860-E869	0	0	0	0	0	0	0	0	0	0	3	0	0	0
Falls	E880-E888	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fire	E890-E899	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	0	0	0	6	5	0	0	0	0	4	0	0

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

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

		Men															
		Occupational Group															
		Office Management and Administration		Engineering, Scientific, and Health Care		Technical Support		Service		Security		Craft and Repair		Production Technicians		Material Handlers	
		Days Restricted	Days Lost	Days Restricted	Days Lost	Days Restricted	Days Lost	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																
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Motor Vehicle Nontraffic	E820-E825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Road Vehicle	E826-E829	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	0	0	15	0	0	0	0	0	0	0	0	0
Natural/Environmental Factors	E900-E909	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Submersion/Suffocation/Foreign Bodies	E910-E915	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	0	0	0	0	0	0	3	6	6	0	5	0	6	2

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



**Appendix W. Relative Risk Estimates for Selected Diagnostic Categories Among OSHA Events**

Diagnostic Category	Office Management and Administration 1,282 Person-Years				Engineering, Scientific and Health Care 425 Person-Years				Technical Support 480 Person-Years			
	Persons with 1+ Event *	RR**	Lower 95% CI***	Upper 95% CI***	Persons with 1+ Event *	RR**	Lower 95% CI***	Upper 95% CI***	Persons with 1+ Event *	RR**	Lower 95% CI***	Upper 95% CI***
All Diagnostic Categories	19	0.2	0.1	0.3	2	0.1	0.02	0.4	11	0.5	0.3	0.9
Muscles and Skeleton	1	0.1	0.005	0.7	0				1	0.4	0.05	2.7
Nervous System	6	1.6	0.4	6.1	0				0			
Injury and Poisoning	8	0.1	0.04	0.2	2	0.1	0.03	0.5	10	0.6	0.3	1.1
Back Sprains and Strains	1	0.1	0.01	0.9	0				0			
Other Sprains and Strains	0				0				1	0.3	0.04	1.9
Open Wound Upper Limb	2	0.2	0.04	0.9	1	0.4	0.1	3.0	1	0.4	0.1	2.7
Bruises	1	0.1	0.01	1.2	0				0			
Unspecified Injuries	2	0.1	0.02	0.5	0				5	1.5	0.6	3.8

\* Persons with multiple absences during the time period were counted only once.

\* RR = Relative Risk. Adjusted for age and gender; compared with all occupational categories.

\*\*\* CI = Confidence Limit.

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## Appendix W. Relative Risk Estimates for Selected Diagnostic Categories Among OSHA Events

Diagnostic Category	Service 117 Person-Years				Security 419 Person-Years				Craft and Repair 277 Person-Years			
	Persons with 1+ Event *	RR**	Lower 95% CI***	Upper 95% CI***	Persons with 1+ Event *	RR**	Lower 95% CI***	Upper 95% CI***	Persons with 1+ Event *	RR**	Lower 95% CI***	Upper 95% CI***
All Diagnostic Categories	20	4.4	2.7	7.0	38	2.8	1.9	4.1	23	2.2	1.4	3.4
Muscles and Skeleton	5	11.8	4.0	34.7	5	2.6	0.9	7.7	2	1.0	0.2	4.5
Nervous System	1	2.7	0.4	21.4	1	0.9	0.1	7.9	0			
Injury and Poisoning	15	4.2	2.4	7.2	33	3.2	2.1	5.0	21	2.7	1.6	4.3
Back Sprains and Strains	6	17.6	6.3	49.5	2	1.2	0.3	5.0	0			
Other Sprains and Strains	2	2.5	0.6	10.5	12	5.4	2.5	11.8	4	1.8	0.6	5.3
Open Wound Upper Limb	3	6.0	1.7	21.8	1	0.5	0.1	3.8	5	4.3	1.5	12.7
Bruises	2	5.9	1.2	28.7	3	10.3	1.5	72.8	3	7.7	1.9	31.8
Unspecified Injuries	2	2.4	0.5	10.3	7	3.4	1.4	8.7	4	2.5	0.9	7.3

\* Persons with multiple absences during the time period were counted only once.

\*\* RR= Relative Risk. Adjusted for age and gender; compared with all occupational categories.

\*\*\* CI= Confidence Limit.

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**Appendix W.** Relative Risk Estimates for Selected Diagnostic Categories Among OSHA Events

Diagnostic Category	Production Technicians 322 Person-Years				Material Handlers 129 Person-Years				Total Persons with 1+ Event
	Persons with 1+ Event *	RR**	Lower 95% CI***	Upper 95% CI***	Persons with 1+ Event *	RR**	Lower 95% CI***	Upper 95% CI***	
All Diagnostic Categories	26	2.1	1.4	3.2	10	1.8	1.0	3.5	149
Muscles and Skeleton	4	2.5	0.8	7.4	2	2.6	0.6	11.4	20
Nervous System	3	4.4	1.1	17.4	0				11
Injury and Poisoning	17	1.7	1.0	2.8	9	2.2	1.1	4.3	115
Back Sprains and Strains	4	4.5	1.3	15.3	1	1.9	0.2	15.6	14
Other Sprains and Strains	2	0.8	0.2	3.4	5	5.9	2.2	15.8	26
Open Wound Upper Limb	4	2.6	0.8	8.1	1	1.5	0.2	11.7	18
Bruises	1	1.02	0.2	6.8	0				10
Unspecified Injuries	3	1.4	0.4	4.9	2	2.3	0.5	10.0	25

\* Persons with multiple absences during the time period were counted only once.

\*\* RR= Relative Risk. Adjusted for age and gender; compared with all occupational categories.

\*\*\* CI= Confidence Limit.