

SUPPORTING TABLES
BROOKHAVEN NATIONAL LABORATORY 2001

Appendix A. Work Force by Gender, Age, and 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 +		
Job Category											
Management	0	7	12	15	34	0	3	49	67	119	153
Scientific	15	53	37	29	134	60	171	164	266	661	795
Professional	14	16	25	20	75	21	84	153	124	382	457
Administrati- ve (E)	6	63	142	142	353	1	10	31	32	74	427
Tech Support/Supv (E)	1	5	16	6	28	6	106	236	213	561	589
Administrati- ve (NE)	0	1	0	0	1	0	0	0	0	0	1
Tech Support/Supv (NE)	0	0	0	1	1	0	1	0	2	3	4
Clerical & Support Wage	14	4	13	9	40	4	1	1	0	6	46
Technical	0	1	2	2	5	11	10	7	5	33	38
Bargaining Units	5	29	32	19	85	15	91	170	147	423	508
Miscellaneous	24	7	17	18	66	18	4	8	2	32	98
Total	79	186	296	261	822	136	481	819	858	2294	3116

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Appendix B. Most Common Job Titles in Each Job Category

MANAGEMENT	MGR COMMUN RELATIONS	ASSOC GEOCHEMIST
ACTING DEPT CHAIR	MGR COMP FAC SVCS	ASSOC MEDICAL SCIENTIST
ACTING DEPUTY DEPT CHAIR	MGR COMPENSATION	ASSOC MICROBIOLOGIST
ACTING HEAD OCCUP MED CLINIC	MGR COUNTERINTELLIGENCE	ASSOC PHYSICIST
ACTING MGR ENERGY MANAGEMENT	MGR DIVERSITY OFFICE	ASST BIOCHEMIST
ADMINISTRATIVE MGR	MGR EMERGENCY SVCS DIV	ASST BIOLOGIST
ASSOC DEPT CHAIR	MGR EMPLOYMENT	ASST BIOPHYSICIST
ASSOC LAB DIRECTOR	MGR ENGRG & CONSTR SVCS	ASST CHEMIST
ASST BUDGET OFFICER	MGR ENVIR REST SVCS	ASST COMPUTATIONAL SCIENTIST
ASST DEPT CHAIR ADMIN	MGR ENVIRONMENTAL SVCS	ASST MATERIALS SCIENTIST
ASST LAB DIRECTOR	MGR ERD ESH&Q PROGRAM	ASST MEDICAL SCIENTIST
ASST MGR WASTE MGT	MGR F&O ESHQ&T PROGRAMS	ASST PHYSICIST
ASST TO CHRNM ADMIN	MGR FACILITY SUPPORT	ATMOSPHERIC SCIENTIST
BUDGET OFFICER	MGR FIELD ENG & MGT SYSTS	BIOCHEMIST
BUS OPRS MGR	MGR HEALTH PHYS TECH SUPP	BIOPHYSICIST
CHF INFO OFR/DIR INFO TEC	MGR INDEPENDENT OVERSIGHT	BOTANIST
DEPT ADMIN MGR	MGR INFO SVCS	CHEM ENGR
DEPT CHAIR	MGR INFRASTRUCTURE MGMT	CHEMIST
DEPUTY ALD FOR FIN & ADMIN	MGR LABOR RELATIONS	CIVIL ENGR
DEPUTY BUDGET OFCR	MGR MEDIA & COMMUNICATION	COMP SCIENTIST
DEPUTY CHIEF CYBER SEC	MGR OFC OF EDUC PGMS	CUSTOMER SUPPORT ADMINISTRATOR
DEPUTY DEPT CHAIR	MGR OMS	CUSTOMER SUPPORT ANALYST
DEPUTY DIR FOR OPERATIONS	MGR OPER & MAINT	CUSTOMER SUPPORT ENGINEER
DEPUTY DIR FOR SCI & TECH	MGR PERF BASED MGT/IAP	ECOLOGIST
DEPUTY DIR INTERNAL AUDIT	MGR PLANT ENGRG	ELECTRICAL ENGR
DEPUTY FISCAL OFCR	MGR PROCUREMENT & PROP MGT	ENGINEER
DEPUTY GENERAL COUNSEL	MGR PROJECT COORDNTN	ENVIRONMENTAL GEOCHEMIST
DEPUTY MGR FOR SECURITY OPS	MGR QUALITY MGT	ENVIRONMENTAL SCIENTIST
DEPUTY MGR FOR SECURITY PRG	MGR RADIOLOGICAL CONTROL	GOLDHABER FELLOW
DEPUTY MGR OFC OF MGMT SVCS	MGR RESEARCH OPERATIONS	GROUP LEADER
DEPUTY MGR OPER & MAINT	MGR SAFETY & HEALTH SVCS	HUMAN FACTOR SCIENTIST
DEPUTY MGR PROC & ADMIN	MGR SFGDS & SECURITY	JR RES ASSOC
DEPUTY MGR PROP & PROCURE	MGR STAFF SVCS	MANAGER
DEPUTY TO ALD FOR CI&PA	MGR TECHNOLOGY TRANSFER	MATERIALS ENGINEER
DIR ENVIRONMENTAL MGT	MGR TRNING & QUALIF	MATERIALS SCIENTIST
DIRECTOR	MGR WASTE MGT	MECHANICAL ENGINEER
DIRECTOR HUMAN RESOURCES	PHYSICIAN	MEDICAL FELLOW
DIRECTOR INTERNAL AUDIT	PRGM MGR ENVIR RESTOR	MEDICAL SCIENTIST
DIVISION HEAD	RES & DEV MGR	METALLURGIST
EMP ASSTNCE PROG MGR	SPC AST TO AST LAB DIR-CI	METEOROLOGIST
FISCAL OFFICER	SPEC ASST TO ASSOC LAB DIR	MICROBIOLOGIST
GENERAL COUNSEL	SPEC ASST TO ASST LAB DIR	NUCL ENGR
HD CTR ACCEL PHYS	SR ADVISOR IN DIRECTOR'S OFC	OCEANOGRAPHER
HD OCCUP MED CLINIC		PHYSICIST
HFBR PLANT MGR	SCIENTIFIC	RES ASSOC
LABORATORY COUNSEL	ADV APPLICATIONS ENGINEER	RESEARCH FELLOW
MAGNET DIV HD	ADV TECHNOLOGY ENGINEER	RIKEN FELLOW
MASTER PLANNER	APPLICATIONS ANALYST	SCIENTIST
MGR ANALYTICAL SVCS LAB	APPLICATIONS ARCHITECT	SR APPLICATIONS ANALYST
MGR BENEFITS	APPLICATIONS ENGINEER	SR APPLICATIONS ARCHITECT
MGR BIS USER SUPPORT	ASSOC BIOCHEMIST	SR APPLICATIONS ENGINEER
MGR BUILDING MGR PROGRAM	ASSOC BIOPHYS	SR BIOCHEMIST
MGR C-A DEPT PRJ PLNG	ASSOC CHEMIST	SR BIOPHYSICIST
MGR CAD ES&H PROGRAMS	ASSOC COMPUTATIONAL SCIENTIST	SR CHEMIST
MGR CENTRAL SHOPS	ASSOC ELECTRNCS ENGR	SR ELECTRONICS ENGR

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Appendix B. Most Common Job Titles in Each Job Category

SR GENETICIST	ASST RECS MGT SPEC	SR ADMIN SECY
SR MECH ENGR	ASST STAFF SPEC	SR AUDITOR
SR MEDICAL SCIENTIST	ASST SUPV CLIN SVCS	SR BUDGET ANALYST
SR METALLURGIST	ATLAS DETECTOR ADMIN	SR BUDGET ASST
SR MICROBIOLOGIST	BUDGET ADMIN	SR BUDGET SPEC
SR PHYSICIST	BUDGET ANALYST	SR BUYER
SR RESEARCH ASSOC	BUDGET SPEC	SR COMP APPLCNS SPEC
SR TECHNOLOGY ANALYST	BUS OPRS MGR	SR CONTRACTS SPEC
SR TECHNOLOGY ARCHITECT	C-A DEPT ACCT & FIN ADMIN	SR FISCAL ASST
SR TECHNOLOGY ENGINEER	COMP APPLCNS ASST	SR HUMAN RESOURCES ASST
TECHNOLOGY ANALYST	COMP APPLCNS SPEC	SR HUMAN RESOURCES REP
TECHNOLOGY ARCHITECT	CONTRACTS ADMIN	SR LAB SPEC
TECHNOLOGY ENGINEER	DEPUTY DEPT ADMIN MGR	SR LIBRARIAN
VIS CIVIL ENGR	DIV ADMIN MGR	SR LIBRARY ASST
VIS ENGR	DIVERSITY COORD	SR PROJ PLNG SPEC
VIS PHYSICIST	EDUCATIONAL PROGRAMS ADMIN	SR PUBLIC AFFRS ASST
VIS RES ASSOC	FACIL/PROP MGT SPEC	SR PUBLIC AFFRS REP
VIS SCIENTIST	FISCAL ASST	SR RECORDS MGT ASST
	HOUSING SUPV	SR RECORDS MGT SPEC
PROFESSIONAL	HUMAN RESOURCES ASST	SR STAFF DEVELOP SPEC
ASSOC STAFF ENGR	HUMAN RESOURCES REP	SR STAFF SPEC
BIOLOGY ASSOC	LAB SPEC	SR STAFF SVCS ASST
CHEMISTRY ASSOC	LABORATORY ASSOC	SR TECH SECY
ENVRN SCI ASSOC	LIBRARIAN	SR TRAINING SPEC
MATER SCI ASSOC	LIBRARY ASST	SR WRITER/EDITOR
MEDICAL ASSOC	LICENSING ASSOC	STAFF PSYCHOLOGIST
METEOROLOGY ASSOC	MEDICAL RECORDS ADMIN	STAFF SPEC
OCEANOGRAPHY ASSOC	MGR ACCOUNTING	STAFF SVCS ASST
OPERATIONS ENGINEER	MGR EMPLOYEE RELATIONS	SUPV ANIMAL LAB FACILITY
PHYSICS ASSOC	MGR INFO INTEGR & DEVEL	SUPV COMM INVOLV
PROJECT ENGR	MGR PAY SYS & PROGRAMS	SUPV CONF SUPPORT
REACTOR OPRS ENGR	MGR PAYROLL	SUPV EMPLOYEE & GUEST RECORDS
RESEARCH ENGR	MGR PROPERTY	SUPV EMPLOYMENT
SCIENTIFIC ASSOC	MGR STAFF DEVELOPMENT	SUPV INFO & PERS SEC
SR CHEMISTRY ASSOC	MGR TRAFFIC	SUPV INTERNAL COMMUNICATIONS
SR ENVRN SCI ASSOC	PATENT ATTORNEY	SUPV LIBRARIAN
SR PHYSICS ASSOC	PHOTO SUPV	SUPV MUSEUM PROGRAMS
SR PROJECT ENGR	PHYS TRNING SPEC	SUPV OCPL HLTH NURSE
SR RESEARCH ENGR	PRINCIPAL AUDITOR	SUPV SALARY ADMIN
STAFF ENGR	PRINCIPAL MEDIA & COMM SPEC	SUPV TECHNICAL INFO
TECHNOLOGY ENGINEER	PROJECT PLNG SPEC	SUPV TRAVEL & TRANSPORT
	PROPERTY ADMIN	TECH SECRETARY
ADMINISTRATIVE (E)	PUBLIC AFFAIRS ASST	TRAINING SPEC
ACCOUNTANT	PUBLIC AFFAIRS REP	WRITER/EDITOR
ADM SVCS ASST	RADIOLOGY TECH	
ADMIN ASST	RECREATION ASST	TECH SUPPORT/SUPV (E)
ADMIN CONT & PROC	RECREATION REP	ASST GEN SUPV CONST SUPPORT
ADMIN SECRETARY	RECREATION SUPV	CONSTRUCTION INSPCTR
ADMIN SPECIALIST	REGISTERED NURSE	CUSTODIAL SVC SUPV
ASST BUDGET ANAL	RES OPRS MGR LIFE SCI	DESIGN ENGR
ASST BUDGET SPEC	SECRETARIAL SPEC	DRAFTING SPEC
ASST BUYER	SMALL BUSINESS LIAISON OFFICER	ELECTRICAL SUPV
ASST MGR CNTRL SHOPS	SR ACCOUNTANT	FABRICATION PLAN SUPV
ASST MGR PROJ PLN	SR ADM SVCS ASST	FABRICATION SPEC
ASST PRJ PLN SPEC	SR ADMIN ASST	FACILITIES INSPECTOR

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Appendix B. Most Common Job Titles in Each Job Category

FIRE CAPTAIN	SR DATA SVCS ASST	MASTER WELDER GRP LDR
FIRE CHIEF	SR LAB TECH	METAL CUTTER
GEN SUPV BLDG MAINT	SR OFC SVCS ASST	METAL WKR MAINT
GEN SUPV CUSTDL SVCS	SR RES SVCS ASST	MSTR MTL WKR GRP LDR
GEN SUPV ELECTRICAL	SR SECRETARY	MTL CUTTER GRP LDR
GEN SUPV MAINT MGT	SR VET SVCS ASST	MTL WKR MT GRP LDR
GEN SUPV MECHANICAL	VET SVCS ASST	NUCL REAC OPR
GLASSBLOWING SPEC		OFC MACH REPAIR MECH
GROUNDS & SANIT SUPV	TECHNICAL	P&GA OFC SPEC
HEATING SVC SUPV	PRIN COMPUTER OPR	P&GA SPEC
HVY EQ MAINT SUPV	PRIN TECHNICIAN	P&GA SPEC GRP LDR
MACHINE SHOP SUPV	SR COMPUTER OPR	PAINTER
MOTOR VEH MAINT SUPV	SR TECHNICIAN	PAINTER GRP LDR
MULTITRADE SUPV	TECHNICIAN	PATROL OFFICER
PLANNER/ESTIMATOR		PLUMBER
POLICE CAPTAIN	BARGAINING UNITS	PLUMBER GRP LDR
POLICE LIEUTENANT	AUTO TRUCK MCH GRP LDR	PROPERTY SPEC GRP LDR
PREV MAINT COORD	AUTO TRUCK MECHANIC	PROPERTY SPECIALIST
RES SVCS SUPV	AUTOMOTIVE OFC CLERK	REF & AC ENGR
RIGGING SUPV	BLDG GRNDS UTIL WKR	REF & AC ENGR GRP LDR
ROADS & MASONRY SUPV	CABINETMAKER	RESIDENCE CUSTODIAN
SECURITY TRNG INSTR	CARPENTER	RIGGER
SITE SUPV	CARPENTER GRP LDR	RIGGER GRP LDR
SR DESIGN ENGR	CHAUFFEUR	RIGGERS ASST
SR DESIGNER	CS OFC SPEC	SECURITY POLICE OFFICER
SR DRAFTING SPEC	CUSTODIAN	SERGEANT
SR STDS INSPECTOR	DRIVER	SEW TR PL OP GRP LDR
SR TECH ASSOC	DRIVER GRP LDR	SEWAGE TREAT PL OP
SR TECH SPEC	ELECTR GRP LDR	SIGN PAINTER
SR TECH SUPV	ELECTRICIAN	SPECIAL SVCS ATTD
SUPV CONSTRUCTION INSP	FINISHER	SR COMMUN CLERK
SUPV SUPPLY & MATERIEL	FIRE LIEUTENANT	SR FACIL OFC ASST
TECH ASSOC	FIREFIGHTER/EMT	SR GRAPHIC DESIGNER
TECH PROJECT SUPV	GEN COMMUN CLERK	SR P&GA SPEC
TECH RES ASSOC	HAZARDOUS WASTE TECH	SR P&GA SPEC GRP LDR
TECH SPEC	HEATING MAINT ENGR	SR STATIONARY ENGR
TECH SUPV	HELPER	SR STNRY ENG GRP LDR
TECH SUPV P&GA	HS TRAINEE TECH	SR SUPPLY MATL CLK
WATER SYSTEM SUPV	HVY EQ MCH OP GRP LDR	SR TECH PHOTOGRAPHER
WLDNG & SHT MTL SUPV	HVY EQUIP MECH OPER	SR TECH PHOTOGRAPHER GRP LDR
	INSLTN WKR GRP LDR	SR TOWER LINE PERSON
ADMINISTRATIVE (NE)	INSULATION WORKER	SR TOWER LINE PERSON GRP LDR
SR ADM SVCS ASST	LAB CUSTDN GRP LDR	STEAMFITTER
	LAB CUSTODIAN	STEAMFITTER GRP LDR
TECH SUPPORT/SUPV (NE)	LABORER	STOCK CLERK
DRAFTING SPEC	LOCKSMITH	STORES CLERK
TECH SPEC	LOCKSMITH GRP LDR	STORESKEEPER
	MAC MNT MEC GRP LDR	SUPPLY MATL CLERK
CLERICAL & SUPPORT WAGE	MACH MAINT MECH	TELEPHONE OPER
DATA SVCS ASST	MACH TOOL REBUILDER	TL & INS MKR GRP LDR
DATA SVCS CLERK	MAIL CLERK	TOOL & EQUIPMT ATTD
OFC SVCS ASST	MASON	TOOL & INSTR MAKER
RES SVCS ASSOC	MASTER METAL WORKER	TOOL CRIB ATTENDANT
RES SVCS ASST	MASTER RIGGER GRP LDR	WATER SWGE OPER ENGR
SECRETARY	MASTER WELDER	

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Appendix B. Most Common Job Titles in Each Job Category

MISCELLANEOUS	JOINT SCIENTIFIC STAFF APPT	RIKEN FELLOW
CLERICAL ASST	PARTICIPTING RES TEAM ASSOC	STUDENT ASST
CO-OP ENGR	PARTICIPTING RES TEAM SPEC	TOUR WORKER
DAILY RATED PROFESSIONAL	PROFESSIONAL ASSOCIATE	
GEM FELLOW	RECREATION ATTDT	

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Appendix C. Work Force Demographics**Part 1. Percentage of Men in Different Age Groups from 1994 to 2001**

Men	16-29	30-39	40-49	50+
1994	9	29	27	35
1995	8	29	28	35
1996	8	28	30	34
1997	6	28	30	36
1998	6	26	31	37
1999	5	24	33	38
2000	6	23	34	37
2001	6	21	36	37

Part 2. Percentage of Women in Different Age Groups from 1994 to 2001

Women	16-29	30-39	40-49	50+
1994	20	30	29	21
1995	16	31	29	24
1996	15	31	30	24
1997	14	28	32	26
1998	13	26	33	28
1999	10	24	34	32
2000	10	24	34	32
2001	9	23	36	32

Part 3. Percentage of Men in Different Job Categories from 1994 to 2001

Men	Management	Scientific	Professional	Administrative (E)	Tech Support/Supv (E)	Administrative (NE)	Tech Support/Supv (NE)	Clerical & Support Wage	Technical	Bargaining Units	Miscellaneous
1994	3	22	21	4	14	<1	11	<1	3	20	1
1995	3	22	22	4	13	<1	11	<1	4	18	2
1996	3	22	21	4	13	<1	12	<1	3	19	2
1997	3	22	21	3	14	<1	12	<1	3	19	2
1998	4	21	21	4	14	<1	12	<1	3	19	2
1999	4	20	22	4	14	<1	12	<1	3	19	1
2000	5	21	22	4	13	<1	12	<1	2	18	2
2001	5	29	17	3	24	0	<1	<1	2	18	1

Part 4. Percentage of Women in Different Job Categories from 1994 to 2001

Women	Management	Scientific	Professional	Administrative (E)	Tech Support/Supv (E)	Administrative (NE)	Tech Support/Supv (NE)	Clerical & Support Wage	Technical	Bargaining Units	Miscellaneous
1994	2	8	12	18	1	21	1	12	2	13	10
1995	2	7	13	19	1	22	1	11	2	12	10
1996	3	7	13	20	1	23	2	10	1	10	10
1997	3	6	13	21	1	23	2	8	1	12	10
1998	3	6	14	22	1	24	2	6	1	12	9
1999	4	6	14	24	1	23	2	6	1	12	7
2000	4	7	13	23	1	23	3	7	<1	11	7
2001	4	16	9	43	3	<1	<1	5	1	10	8

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Appendix D. 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 +		
Management	0	0	0	0	0	0	0	0	2	2	2
Scientific	0	1	2	1	4	0	0	1	8	9	13
Professional	0	0	1	1	2	0	4	4	4	12	14
Administrative (E)	0	3	11	19	33	0	0	1	6	7	40
Tech Support/Supv (E)	0	0	1	2	3	1	10	38	24	73	76
Administrative (NE)	0	1	0	0	1	0	0	0	0	0	1
Tech Support/Supv (NE)	0	0	0	1	1	0	0	0	2	2	3
Clerical & Support Wage	1	1	2	0	4	0	0	0	0	0	4
Technical	0	0	2	0	2	0	2	1	2	5	7
Bargaining Units	3	11	15	7	36	2	28	54	42	126	162
Miscellaneous	0	1	0	0	1	0	0	0	0	0	1
Total	4	18	34	31	87	3	44	99	90	236	323

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Appendix E. Total Number of Absences by Gender, Age, and 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 +		
Job Category											
Management	0	0	0	0	0	0	0	0	2	2	2
Scientific	0	1	2	1	4	0	0	1	9	10	14
Professional	0	0	1	1	2	0	4	4	4	12	14
Administrative (E)	0	3	14	26	43	0	0	1	7	8	51
Tech Support/Supv (E)	0	0	2	4	6	1	14	45	33	93	99
Administrative (NE)	0	2	0	0	2	0	0	0	0	0	2
Tech Support/Supv (NE)	0	0	0	1	1	0	0	0	2	2	3
Clerical & Support Wage	1	2	2	0	5	0	0	0	0	0	5
Technical	0	0	3	0	3	0	6	1	2	9	12
Bargaining Units	7	20	23	13	63	2	34	105	61	202	265
Miscellaneous	0	2	0	0	2	0	0	0	0	0	2
Total	8	30	47	46	131	3	58	157	120	338	469

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Appendix F. Distribution of the Number of Calendar Days Missed per Absence 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 +		
# of Calendar Days											
< 15	6	22	34	33	95	2	45	123	77	247	342
15 - 28	0	4	2	5	11	1	7	16	19	43	54
29 - 42	0	0	2	4	6	0	4	9	5	18	24
43 - 56	1	1	5	1	8	0	0	4	7	11	19
57 - 91	0	2	2	0	4	0	0	2	8	10	14
92 - 182	0	0	1	2	3	0	1	3	4	8	11
183 +	1	1	1	1	4	0	1	0	0	1	5
Total	8	30	47	46	131	3	58	157	120	338	469

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

	Women										
	Job Category										Total
	Scien- tific	Profe- ssion- al	Admin- istra- tive (E)	Tech Suppo- rt/Su- pv (E)	Admin- istra- tive (NE)	Tech Suppo- rt/Su- pv (NE)	Cleri- cal & Suppo- rt Wage	Techn- ical	Barga- ining Units	Misce- llane- ous	
# of Calendar Days											
< 15	3	1	27	5	1	1	2	3	50	2	95
15 - 28	1	0	4	1	1	0	2	0	2	0	11
29 - 42	0	0	2	0	0	0	0	0	4	0	6
43 - 56	0	0	4	0	0	0	0	0	4	0	8
57 - 91	0	1	2	0	0	0	0	0	1	0	4
92 - 182	0	0	3	0	0	0	0	0	0	0	3
183 +	0	0	1	0	0	0	1	0	2	0	4
Total	4	2	43	6	2	1	5	3	63	2	131

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

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

	Men								
	Job Category								Total
	Manag- ement	Scien- tific	Profe- ssion- al	Admin- istra- tive (E)	Tech Suppo- rt/Su- pv (E)	Tech Suppo- rt/Su- pv (NE)	Techn- ical	Barga- ining Units	
# of Calendar Days									
< 15	1	3	5	3	65	1	8	161	247
15 - 28	1	3	3	2	15	0	1	18	43
29 - 42	0	1	1	0	7	1	0	8	18
43 - 56	0	1	1	1	2	0	0	6	11
57 - 91	0	1	0	1	4	0	0	4	10
92 - 182	0	1	1	1	0	0	0	5	8
183 +	0	0	1	0	0	0	0	0	1
Total	2	10	12	8	93	2	9	202	338

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

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Appendix H. Number of Diagnoses 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 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code											
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	1	3	4	2	10	0	3	6	4	13	23
-Other Bacterial Dis	030-041	1	0	1	0	2	0	2	0	1	3	5
-Polio & Other Viral CNS Dis	045-049	0	1	0	0	1	0	0	0	0	0	1
-Viral Dis with Exanthem	050-057	0	0	0	1	1	0	0	1	1	2	3
-Other Viral Dis & Chlamydiae	070-079	0	1	3	0	4	0	1	4	1	6	10
-Rickettsi- oses & Other Arthropod	080-088	0	0	0	1	1	0	0	1	1	2	3
-Mycoses	110-118	0	1	0	0	1	0	0	0	0	0	1
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	1	2	3	0	0	0	7	7	10
-Digestive & Peritoneal	150-159	0	0	0	0	0	0	0	0	2	2	2
-Respirato- ry & Intrathora- cic	160-165	0	0	0	0	0	0	0	0	1	1	1
-Breast	174-175	0	0	1	0	1	0	0	0	0	0	1
-Genitouri- nary	179-189	0	0	0	2	2	0	0	0	4	4	6

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

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Appendix H. Number of Diagnoses 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 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code											
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	1	3	1	5	0	0	1	1	2	7
ENDOCRINE/- METABOLIC/- IMMUNITY	240-279	0	1	1	1	3	0	0	3	5	8	11
-Thyroid Gland Disorders	240-246	0	0	1	0	1	0	0	0	0	0	1
-Other Endocrine Gland Dis	250-259	0	0	0	1	1	0	0	3	4	7	8
-Other Metabolic & Immunity Disorders	270-279	0	1	0	0	1	0	0	0	1	1	2
BLOOD & BLOOD- FORMING ORGANS	280-289	0	0	0	0	0	0	0	1	0	1	1
MENTAL DISORDERS	290-319	2	1	2	0	5	0	1	19	1	21	26
-Non- Psychotic Disorders	300-302, 306-316	2	1	1	0	4	0	1	17	0	18	22
-Alcohol Dependence	303	0	0	1	0	1	0	0	1	1	2	3
-Drug Dependence	304-305	0	0	0	0	0	0	0	1	0	1	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	2	4	4	11	0	4	11	4	19	30

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

(Continued)

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Appendix H. Number of Diagnoses 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 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code											
-Other Disorders of Central NS	340-349	0	2	2	0	4	0	1	0	0	1	5
-Disorders of Peripheral NS	350-359	1	0	0	2	3	0	0	5	2	7	10
-Disorders of Eye	360-379	0	0	1	0	1	0	0	3	1	4	5
-Dis of Ear & Mastoid	380-389	0	0	1	2	3	0	3	3	1	7	10
CIRCULATORY SYSTEM	390-459	0	0	6	2	8	0	6	7	31	44	52
-Hypertens- ive Dis	401-405	0	0	2	1	3	0	2	2	3	7	10
-Ischemic Heart Dis	410-414	0	0	2	0	2	0	2	2	16	20	22
-Other Heart Dis	420-429	0	0	0	1	1	0	2	1	4	7	8
-Cerebrova- scular Dis	430-438	0	0	2	0	2	0	0	0	1	1	3
-Dis of Veins, Lymphatics, Other	451-459	0	0	0	0	0	0	0	2	7	9	9
RESPIRATORY SYSTEM	460-519	2	2	13	19	36	0	9	49	19	77	113
-Acute Respiratory Infections	460-466	1	0	5	5	11	0	3	23	8	34	45

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

(Continued)

Brookhaven National Laboratory 2001

Appendix H. Number of Diagnoses 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 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code											
-Other Dis Upper Respiratory Tract	470-478	0	0	1	4	5	0	2	6	3	11	16
-Pneumonia & Influenza	480-487	0	0	2	3	5	0	2	7	3	12	17
-Chronic Obstructive Dis	490-496	1	2	5	7	15	0	2	13	4	19	34
-Other Respiratory Dis	510-519	0	0	0	0	0	0	0	0	1	1	1
DIGESTIVE SYSTEM	520-579	0	4	2	12	18	1	5	10	20	36	54
-Oral Cavity, Saliva Glands, Jaw	520-529	0	1	0	1	2	0	0	2	0	2	4
-Esophagus, Stomach, Duodenum	530-537	0	0	0	0	0	0	1	0	1	2	2
-Appendici- tis	540-543	0	0	0	0	0	0	0	1	0	1	1
-Hernia	550-553	0	1	0	1	2	0	3	2	3	8	10
-Enteritis, Colitis	555-558	0	0	0	1	1	0	1	0	3	4	5
-Other Intestinal Dis	560-569	0	0	2	3	5	0	0	4	8	12	17
-Other Digestive Dis	570-579	0	2	0	6	8	1	0	1	5	7	15

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

(Continued)

Brookhaven National Laboratory 2001

Appendix H. Number of Diagnoses 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 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code											
GENITOURIN- ARY SYSTEM	580-629	0	1	3	7	11	0	1	12	5	18	29
-Other Urinary Dis	590-599	0	0	1	2	3	0	1	10	4	15	18
-Male Genital Organ Dis	600-608	0	0	0	0	0	0	0	2	1	3	3
-Breast Disorders	610-611	0	1	0	1	2	0	0	0	0	0	2
-Other Female Disorders	617-629	0	0	2	4	6	0	0	0	0	0	6
SKIN & SUBCUTANEO- US TISSUE	680-709	0	2	1	1	4	0	3	4	0	7	11
-Infections	680-686	0	0	0	0	0	0	0	1	0	1	1
-Other Inflammat- ory Conditions	690-698	0	0	0	0	0	0	2	0	0	2	2
-Other	700-709	0	2	1	1	4	0	1	3	0	4	8
MUSCULOSKE- LETAL & CONNECTIVE TISSUE	710-739	2	15	14	19	50	1	22	52	52	127	177
-Arthropat- hies	710-719	2	7	0	6	15	0	6	19	12	37	52
-Dorsopath- ies	720-724	0	8	3	6	17	1	10	25	32	68	85
-Rheumatis- m, Excluding Back	725-729	0	0	8	6	14	0	6	6	7	19	33

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

(Continued)

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Appendix H. Number of Diagnoses 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 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code											
-Other Dis & Acquired Deformities	730-739	0	0	3	1	4	0	0	2	1	3	7
CONGENITAL ANOMALIES	740-759	0	0	0	1	1	0	0	1	1	2	3
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	2	15	4	18	39	1	14	21	34	70	109
-Symptoms	780-789	2	15	4	18	39	1	12	21	31	65	104
-Non- Specific Abnormal Findings	790-796	0	0	0	0	0	0	2	0	3	5	5
INJURY & POISONING	800-999	4	6	9	3	22	1	14	35	22	72	94
-Fracture - Neck, Trunk	805-809	0	1	0	0	1	0	1	0	2	3	4
-Fracture - Upper Limb	810-819	0	0	2	1	3	0	0	2	1	3	6
-Fracture - Lower Limb	820-829	1	1	1	1	4	0	0	0	2	2	6
-Dislocati- on	830-839	0	0	0	0	0	0	1	4	1	6	6
-Sprains & Strains - Back	846-847	0	0	2	1	3	1	3	9	1	14	17
-Sprains & Strains - Other	840-845, 848	2	2	2	0	6	0	7	10	6	23	29
-Intracran- ial Injury	850-854	0	0	0	0	0	0	1	0	0	1	1

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

(Continued)

Brookhaven National Laboratory 2001

Appendix H. Number of Diagnoses 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 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code											
-Open Wound Head, Neck, Trunk	870-879	0	0	0	0	0	0	1	0	0	1	1
-Open Wound Upper Limb	880-887	0	0	0	0	0	0	0	1	2	3	3
-Open Wound Lower Limb	890-897	0	0	0	0	0	0	0	1	1	2	2
-Superfici- al Injury	910-919	0	0	0	0	0	0	0	1	0	1	1
-Contusion	920-924	1	2	0	0	3	0	0	1	1	2	5
-Foreign Body Entering Orifice	930-939	0	0	1	0	1	0	0	1	0	1	2
-Burns	940-949	0	0	0	0	0	0	0	1	2	3	3
-Complicat- ions & Unspecified Injuries	958-959	0	0	0	0	0	0	0	1	0	1	1
-Unspecifi- ed Effects External Causes	990-995	0	0	1	0	1	0	0	2	1	3	4
-Complicat- ions of Surgical/M- edical Care	996-999	0	0	0	0	0	0	0	1	2	3	3
HEALTH STATUS/HEA- LTH SERVICE CONTACT	V01 - V82	0	1	0	0	1	0	1	1	1	3	4

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

(Continued)

Brookhaven National Laboratory 2001

Appendix H. Number of Diagnoses 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 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code											
-Health Services Reproducti- on/Develop- ment	V20-V29	0	1	0	0	1	0	1	1	1	3	4
Total		14	54	67	92	227	4	83	233	207	527	754

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

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Appendix I. 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 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code											
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	7	14	27	7	55	0	11	52	91	154	209
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	349	59	408	0	0	0	182	182	590
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	6	170	92	268	0	0	5	82	87	355
ENDOCRINE / - METABOLIC / - IMMUNITY	240-279	0	4	27	8	39	0	0	19	92	111	150
BLOOD & BLOOD- FORMING ORGANS	280-289	0	0	0	0	0	0	0	18	0	18	18
MENTAL DISORDERS	290-319	2	87	81	0	170	0	5	124	24	153	323
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	45	94	27	478	644	0	13	243	20	276	920
CIRCULATORY SYSTEM	390-459	0	0	210	411	621	0	30	112	612	754	1375
RESPIRATORY SYSTEM	460-519	11	15	51	94	171	0	52	270	169	491	662
DIGESTIVE SYSTEM	520-579	0	131	50	161	342	17	56	116	246	435	777
GENITOURIN- ARY SYSTEM	580-629	0	15	107	117	239	0	1	124	91	216	455
SKIN & SUBCUTANEO- US TISSUE	680-709	0	56	3	6	65	0	40	48	0	88	153

*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)

Brookhaven National Laboratory 2001

Appendix I. 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 +		16 - 29	30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM Code											
MUSCULOSKE- LETAL & CONNECTIVE TISSUE	710-739	203	143	81	230	657	13	498	675	759	1945	2602
CONGENITAL ANOMALIES	740-759	0	0	0	104	104	0	0	5	8	13	117
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	6	129	151	531	817	4	59	157	395	615	1432
INJURY & POISONING	800-999	209	256	142	68	675	13	151	500	589	1253	1928

*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.

Brookhaven National Laboratory 2001

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

		Women										
		Job Category										Total
		Scie- ntif- ic	Prof- essi- onal	Admi- nisti- rati- ve (E)	Tech Supp- ort/- Supv (E)	Admi- nisti- rati- ve (NE)	Tech Supp- ort/- Supv (NE)	Cler- ical & Supp- ort Wage	Techni- cal	Barg- aini- ng Units	Misc- ella- neous	
Diagnostic Category	ICD-9-CM Code											
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	2	0	1	1	0	0	0	0	6	0	10
-Other Bacterial Dis	030-041	1	0	0	0	0	0	0	0	1	0	2
-Polio & Other Viral CNS Dis	045-049	0	0	0	0	0	0	0	0	1	0	1
-Viral Dis with Exanthem	050-057	0	0	0	1	0	0	0	0	0	0	1
-Other Viral Dis & Chlamydiae	070-079	1	0	0	0	0	0	0	0	3	0	4
-Rickettsios- es & Other Arthropod	080-088	0	0	1	0	0	0	0	0	0	0	1
-Mycoses	110-118	0	0	0	0	0	0	0	0	1	0	1
MALIGNANT NEOPLASMS	140-208, 230- 234	0	0	0	0	0	0	0	0	3	0	3
-Breast	174-175	0	0	0	0	0	0	0	0	1	0	1
-Genitourina- ry	179-189	0	0	0	0	0	0	0	0	2	0	2
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235- 239	1	0	2	0	0	0	0	0	2	0	5
ENDOCRINE/ME- TABOLIC/IMMU- NITY	240-279	0	0	1	1	0	0	0	0	1	0	3

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

(Continued)

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

		Women										
		Job Category										Total
		Scie- ntif- ic	Prof- essi- onal	Admi- nist- rati- ve (E)	Tech Supp- ort/- Supv (E)	Admi- nist- rati- ve (NE)	Tech Supp- ort/- Supv (NE)	Cler- ical & Supp- ort Wage	Tech- nical	Barg- aini- ng Units	Misc- ella- neous	
Diagnostic Category	ICD-9-CM Code											
-Thyroid Gland Disorders	240-246	0	0	1	0	0	0	0	0	0	0	1
-Other Endocrine Gland Dis	250-259	0	0	0	1	0	0	0	0	0	0	1
-Other Metabolic & Immunity Disorders	270-279	0	0	0	0	0	0	0	0	1	0	1
MENTAL DISORDERS	290-319	0	0	2	0	0	0	0	0	3	0	5
-Non- Psychotic Disorders	300-302, 306- 316	0	0	2	0	0	0	0	0	2	0	4
-Alcohol Dependence	303	0	0	0	0	0	0	0	0	1	0	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	1	5	0	0	0	1	0	4	0	11
-Other Disorders of Central NS	340-349	0	0	2	0	0	0	1	0	1	0	4
-Disorders of Peripheral NS	350-359	0	0	2	0	0	0	0	0	1	0	3
-Disorders of Eye	360-379	0	0	0	0	0	0	0	0	1	0	1
-Dis of Ear & Mastoid	380-389	0	1	1	0	0	0	0	0	1	0	3

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

(Continued)

Brookhaven National Laboratory 2001

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

		Women										
		Job Category										Total
		Scie- ntif- ic	Prof- essi- onal	Admi- nist- rati- ve (E)	Tech Supp- ort/- Supv (E)	Admi- nist- rati- ve (NE)	Tech Supp- ort/- Supv (NE)	Cler- ical & Supp- ort Wage	Tech- nical	Barg- aini- ng Units	Misc- ella- neous	
Diagnostic Category	ICD-9-CM Code											
CIRCULATORY SYSTEM	390-459	0	0	5	0	0	0	0	0	3	0	8
-Hypertensive Dis	401-405	0	0	0	0	0	0	0	0	3	0	3
-Ischemic Heart Dis	410-414	0	0	2	0	0	0	0	0	0	0	2
-Other Heart Dis	420-429	0	0	1	0	0	0	0	0	0	0	1
-Cerebrovasc- ular Dis	430-438	0	0	2	0	0	0	0	0	0	0	2
RESPIRATORY SYSTEM	460-519	0	0	15	2	0	1	0	1	17	0	36
-Acute Respiratory Infections	460-466	0	0	5	0	0	0	0	0	6	0	11
-Other Dis Upper Respiratory Tract	470-478	0	0	4	0	0	0	0	0	1	0	5
-Pneumonia & Influenza	480-487	0	0	1	1	0	0	0	0	3	0	5
-Chronic Obstructive Dis	490-496	0	0	5	1	0	1	0	1	7	0	15
DIGESTIVE SYSTEM	520-579	0	0	14	2	1	0	0	0	1	0	18
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	2	0	0	0	0	0	0	0	2

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

(Continued)

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

		Women										
		Job Category										Total
		Scie- ntif- ic	Prof- essi- onal	Admi- nist- rati- ve (E)	Tech Supp- ort/- Supv (E)	Admi- nist- rati- ve (NE)	Tech Supp- ort/- Supv (NE)	Cler- ical & Supp- ort Wage	Tech- nical	Barg- aini- ng Units	Misc- ella- neous	
Diagnostic Category	ICD-9-CM Code											
-Hernia	550-553	0	0	1	0	0	0	0	0	1	0	2
-Enteritis, Colitis	555-558	0	0	1	0	0	0	0	0	0	0	1
-Other Intestinal Dis	560-569	0	0	5	0	0	0	0	0	0	0	5
-Other Digestive Dis	570-579	0	0	5	2	1	0	0	0	0	0	8
GENITOURINARY SYSTEM	580-629	0	0	6	0	0	0	0	0	5	0	11
-Other Urinary Dis	590-599	0	0	2	0	0	0	0	0	1	0	3
-Breast Disorders	610-611	0	0	1	0	0	0	0	0	1	0	2
-Other Female Disorders	617-629	0	0	3	0	0	0	0	0	3	0	6
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	1	0	0	1	0	2	0	4
-Other	700-709	0	0	0	1	0	0	1	0	2	0	4
MUSCULOSKELE- TAL & CONNECTIVE TISSUE	710-739	2	0	17	2	0	0	6	2	18	3	50
-Arthropathi- es	710-719	0	0	7	0	0	0	2	0	3	3	15
-Dorsopathies	720-724	0	0	4	0	0	0	4	0	9	0	17

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

(Continued)

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

		Women										Total
		Job Category										
		Scie- ntif- ic	Prof- essi- onal	Admi- nist- rati- ve (E)	Tech Supp- ort/- Supv (E)	Admi- nist- rati- ve (NE)	Tech Supp- ort/- Supv (NE)	Cler- ical & Supp- ort Wage	Tech- nical	Barg- aini- ng Units	Misc- ella- neous	
Diagnostic Category	ICD-9-CM Code											
-Rheumatism, Excluding Back	725-729	1	0	5	0	0	0	0	2	6	0	14
-Other Dis & Acquired Deformities	730-739	1	0	1	2	0	0	0	0	0	0	4
CONGENITAL ANOMALIES	740-759	0	0	1	0	0	0	0	0	0	0	1
SYMPTOMS, SIGNS, & ILL- DEFINED CONDITIONS	780-799	0	1	13	1	0	0	1	0	23	0	39
-Symptoms	780-789	0	1	13	1	0	0	1	0	23	0	39
INJURY & POISONING	800-999	0	1	4	0	2	0	2	0	13	0	22
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	0	0	0	1	0	1
-Fracture - Upper Limb	810-819	0	1	0	0	0	0	0	0	2	0	3
-Fracture - Lower Limb	820-829	0	0	2	0	0	0	1	0	1	0	4
-Sprains & Strains - Back	846-847	0	0	2	0	0	0	0	0	1	0	3
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	0	1	0	5	0	6
-Contusion	920-924	0	0	0	0	2	0	0	0	1	0	3

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

(Continued)

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

		Women										
		Job Category										Total
		Scie- ntif- ic	Prof- essi- onal	Admi- nist- rati- ve (E)	Tech Supp- ort/- Supv (E)	Admi- nist- rati- ve (NE)	Tech Supp- ort/- Supv (NE)	Cler- ical & Supp- ort Wage	Techn- ical	Barg- aini- ng Units	Misc- ella- neous	
Diagnostic Category	ICD-9-CM Code											
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	0	0	1	0	1
-Unspecified Effects - External Causes	990-995	0	0	0	0	0	0	0	0	1	0	1
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	1	0	0	0	0	0	0	0	0	0	1
-Health Services Reproduction- /Development	V20-V29	1	0	0	0	0	0	0	0	0	0	1
Total		6	3	86	10	3	1	11	3	101	3	227

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

(Continued)

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

		Men								
		Job Category								Total
		Man- age- ment	Scie- ntif- ic	Prof- essi- onal	Admi- nist- rati- ve (E)	Tech Supp- ort/- Supv (E)	Tech Supp- ort/- Supv (NE)	Tech- nical	Barg- aini- ng Units	
Diagnostic Category	ICD-9-CM Code									
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	0	1	3	0	0	9	13
-Other Bacterial Dis	030-041	0	0	0	0	0	0	0	3	3
-Viral Dis with Exanthem	050-057	0	0	0	0	0	0	0	2	2
-Other Viral Dis & Chlamydiae	070-079	0	0	0	0	3	0	0	3	6
-Rickettsios- es & Other Arthropod	080-088	0	0	0	1	0	0	0	1	2
MALIGNANT NEOPLASMS	140-208, 230- 234	0	2	0	0	2	0	1	2	7
-Digestive & Peritoneal	150-159	0	1	0	0	1	0	0	0	2
-Respiratory & Intrathoracic	160-165	0	0	0	0	1	0	0	0	1
-Genitourina- ry	179-189	0	1	0	0	0	0	1	2	4
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235- 239	0	0	0	0	1	0	0	1	2
ENDOCRINE/ME- TABOLIC/IMMU- NITY	240-279	0	1	0	1	3	0	0	3	8

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

(Continued)

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

		Men								Total
		Job Category								
		Man- age- ment	Scie- ntif- ic	Prof- essi- onal	Admi- nist- rati- ve (E)	Tech Supp- ort/- Supv (E)	Tech Supp- ort/- Supv (NE)	Techni- cal	Barg- aini- ng Units	
Diagnostic Category	ICD-9-CM Code									
-Other Endocrine Gland Dis	250-259	0	1	0	1	2	0	0	3	7
-Other Metabolic & Immunity Disorders	270-279	0	0	0	0	1	0	0	0	1
BLOOD & BLOOD FORMING ORGANS	280-289	0	0	0	0	1	0	0	0	1
MENTAL DISORDERS	290-319	0	0	0	0	1	0	1	19	21
-Non- Psychotic Disorders	300-302, 306- 316	0	0	0	0	0	0	1	17	18
-Alcohol Dependence	303	0	0	0	0	1	0	0	1	2
-Drug Dependence	304-305	0	0	0	0	0	0	0	1	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	0	6	0	0	13	19
-Other Disorders of Central NS	340-349	0	0	0	0	0	0	0	1	1
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0	0	7	7
-Disorders of Eye	360-379	0	0	0	0	3	0	0	1	4
-Dis of Ear & Mastoid	380-389	0	0	0	0	3	0	0	4	7

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

(Continued)

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

		Men								
		Job Category								Total
		Man- age- ment	Scie- ntif- ic	Prof- essi- onal	Admi- nist- rati- ve (E)	Tech Supp- ort/- Supv (E)	Tech Supp- ort/- Supv (NE)	Techni- cal	Barg- aini- ng Units	
Diagnostic Category	ICD-9-CM Code									
CIRCULATORY SYSTEM	390-459	0	8	2	4	18	0	1	11	44
-Hypertensive Dis	401-405	0	0	1	0	1	0	1	4	7
-Ischemic Heart Dis	410-414	0	4	1	3	10	0	0	2	20
-Other Heart Dis	420-429	0	1	0	1	4	0	0	1	7
-Cerebrovasc- ular Dis	430-438	0	1	0	0	0	0	0	0	1
-Dis of Veins, Lymphatics, Other	451-459	0	2	0	0	3	0	0	4	9
RESPIRATORY SYSTEM	460-519	1	1	1	0	15	1	1	57	77
-Acute Respiratory Infections	460-466	0	0	1	0	6	1	0	26	34
-Other Dis Upper Respiratory Tract	470-478	0	0	0	0	3	0	1	7	11
-Pneumonia & Influenza	480-487	0	1	0	0	2	0	0	9	12
-Chronic Obstructive Dis	490-496	0	0	0	0	4	0	0	15	19
-Other Respiratory Dis	510-519	1	0	0	0	0	0	0	0	1

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

(Continued)

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

		Men								
		Job Category								Total
		Man- age- ment	Scie- ntif- ic	Prof- essi- onal	Admi- nist- rati- ve (E)	Tech Supp- ort/ - Supv (E)	Tech Supp- ort/ - Supv (NE)	Techni- cal	Barg- aini- ng Units	
Diagnostic Category	ICD-9-CM Code									
DIGESTIVE SYSTEM	520-579	0	6	2	0	11	0	1	16	36
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	0	0	0	0	2	2
-Esophagus, Stomach, Duodenum	530-537	0	0	0	0	1	0	0	1	2
-Appendicitis	540-543	0	0	0	0	1	0	0	0	1
-Hernia	550-553	0	0	1	0	4	0	1	2	8
-Enteritis, Colitis	555-558	0	2	0	0	0	0	0	2	4
-Other Intestinal Dis	560-569	0	0	1	0	3	0	0	8	12
-Other Digestive Dis	570-579	0	4	0	0	2	0	0	1	7
GENITOURINARY SYSTEM	580-629	0	0	1	0	1	0	0	16	18
-Other Urinary Dis	590-599	0	0	1	0	1	0	0	13	15
-Male Genital Organ Dis	600-608	0	0	0	0	0	0	0	3	3
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	0	5	0	0	2	7
-Infections	680-686	0	0	0	0	1	0	0	0	1

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

(Continued)

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

		Men								
		Job Category								Total
		Man- age- ment	Scie- ntif- ic	Prof- essi- onal	Admi- nist- rati- ve (E)	Tech Supp- ort/- Supv (E)	Tech Supp- ort/- Supv (NE)	Techni- cal	Barg- aini- ng Units	
Diagnostic Category	ICD-9-CM Code									
-Other Inflammatory Conditions	690-698	0	0	0	0	1	0	0	1	2
-Other	700-709	0	0	0	0	3	0	0	1	4
MUSCULOSKELE- TAL & CONNECTIVE TISSUE	710-739	3	3	8	2	31	0	0	80	127
-Arthropathi- es	710-719	0	2	2	1	8	0	0	24	37
-Dorsopathies	720-724	3	1	4	0	17	0	0	43	68
-Rheumatism, Excluding Back	725-729	0	0	1	1	5	0	0	12	19
-Other Dis & Acquired Deformities	730-739	0	0	1	0	1	0	0	1	3
CONGENITAL ANOMALIES	740-759	0	0	0	0	2	0	0	0	2
SYMPTOMS, SIGNS, & ILL- DEFINED CONDITIONS	780-799	0	0	6	5	16	1	5	37	70
-Symptoms	780-789	0	0	6	5	15	1	5	33	65
-Non-Specific Abnormal Findings	790-796	0	0	0	0	1	0	0	4	5
INJURY & POISONING	800-999	0	0	0	0	19	1	2	50	72

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

(Continued)

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

		Men								
		Job Category								Total
		Man- age- ment	Scie- ntif- ic	Prof- essi- onal	Admi- nist- rati- ve (E)	Tech Supp- ort/- Supv (E)	Tech Supp- ort/- Supv (NE)	Techni- cal	Barg- aini- ng Units	
Diagnostic Category	ICD-9-CM Code									
-Fracture - Neck, Trunk	805-809	0	0	0	0	1	0	0	2	3
-Fracture - Upper Limb	810-819	0	0	0	0	0	0	0	3	3
-Fracture - Lower Limb	820-829	0	0	0	0	1	0	0	1	2
-Dislocation	830-839	0	0	0	0	4	0	0	2	6
-Sprains & Strains - Back	846-847	0	0	0	0	2	0	0	12	14
-Sprains & Strains - Other	840-845, 848	0	0	0	0	6	1	1	15	23
-Intracranial Injury	850-854	0	0	0	0	0	0	0	1	1
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0	1	0	1
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0	0	3	3
-Open Wound - Lower Limb	890-897	0	0	0	0	0	0	0	2	2
-Superficial Injury	910-919	0	0	0	0	0	0	0	1	1
-Contusion	920-924	0	0	0	0	0	0	0	2	2
-Foreign Body Entering Orifice	930-939	0	0	0	0	1	0	0	0	1
-Burns	940-949	0	0	0	0	1	0	0	2	3

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

(Continued)

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

		Men								
		Job Category								Total
		Man- age- ment	Scie- ntif- ic	Prof- essi- onal	Admi- nist- rati- ve (E)	Tech Supp- ort/- Supv (E)	Tech Supp- ort/- Supv (NE)	Techn- ical	Barg- aini- ng Units	
Diagnostic Category	ICD-9-CM Code									
-Complicatio- ns & Unspecified Injuries	958-959	0	0	0	0	0	0	0	1	1
-Unspecified Effects - External Causes	990-995	0	0	0	0	1	0	0	2	3
-Complicatio- ns of Surgical/Med- ical Care	996-999	0	0	0	0	2	0	0	1	3
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	0	0	0	2	0	0	1	3
-Health Services Reproduction- /Development	V20-V29	0	0	0	0	2	0	0	1	3
Total		4	21	20	13	137	3	12	317	527

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

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

		Women										Total
		Job Category										
		Scie- ntif- ic	Prof- essi- onal	Admi- nist- rati- ve (E)	Tech Supp- ort/- Supv (E)	Admi- nist- rati- ve (NE)	Tech Supp- ort/- Supv (NE)	Cler- & Supp- ort Wage	Tech- nical	Barg- aini- ng Units	Misc- ella- neous	
Diagnostic Category	ICD-9-CM Code											
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	7	0	1	6	0	0	0	0	41	0	55
MALIGNANT NEOPLASMS	140-208, 230- 234	0	0	0	0	0	0	0	0	408	0	408
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235- 239	6	0	148	0	0	0	0	0	114	0	268
ENDOCRINE/ME- TABOLIC/IMMU- NITY	240-279	0	0	27	8	0	0	0	0	4	0	39
MENTAL DISORDERS	290-319	0	0	133	0	0	0	0	0	37	0	170
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	12	562	0	0	0	5	0	65	0	644
CIRCULATORY SYSTEM	390-459	0	0	598	0	0	0	0	0	23	0	621
RESPIRATORY SYSTEM	460-519	0	0	59	14	0	3	0	3	92	0	171
DIGESTIVE SYSTEM	520-579	0	0	288	24	20	0	0	0	10	0	342
GENITOURINARY SYSTEM	580-629	0	0	168	0	0	0	0	0	71	0	239
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	6	0	0	3	0	56	0	65

*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.

(Continued)

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

		Women										
		Job Category										Total
		Scie- ntif- ic	Prof- essi- onal	Admi- nist- rati- ve (E)	Tech Supp- ort/- Supv (E)	Admi- nist- rati- ve (NE)	Tech Supp- ort/- Supv (NE)	Cler- ical & Supp- ort Wage	Tech- nical	Barg- aini- ng Units	Misc- ella- neous	
Diagnostic Category	ICD-9-CM Code											
MUSCULOSKELE- TAL & CONNECTIVE TISSUE	710-739	24	0	237	11	0	0	244	11	122	8	657
CONGENITAL ANOMALIES	740-759	0	0	104	0	0	0	0	0	0	0	104
SYMPTOMS, SIGNS, & ILL- DEFINED CONDITIONS	780-799	0	12	709	6	0	0	17	0	73	0	817
INJURY & POISONING	800-999	0	59	54	0	1	0	203	0	358	0	675

*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.

(Continued)

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

		Men								
		Job Category								Total
		Man- age- ment	Scie- ntif- ic	Prof- essi- onal	Admi- nist- rati- ve (E)	Tech Supp- ort/- Supv (E)	Tech Supp- ort/- Supv (NE)	Techni- cal	Barg- aini- ng Units	
Diagnostic Category	ICD-9-CM Code									
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	0	17	33	0	0	104	154
MALIGNANT NEOPLASMS	140-208, 230- 234	0	0	0	0	75	0	4	103	182
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235- 239	0	0	0	0	82	0	0	5	87
ENDOCRINE/ME- TABOLIC/IMMU- NITY	240-279	0	11	0	49	42	0	0	9	111
BLOOD & BLOOD FORMING ORGANS	280-289	0	0	0	0	18	0	0	0	18
MENTAL DISORDERS	290-319	0	0	0	0	28	0	5	120	153
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	0	32	0	0	244	276
CIRCULATORY SYSTEM	390-459	0	253	67	192	191	0	2	49	754
RESPIRATORY SYSTEM	460-519	22	38	3	0	106	10	6	306	491
DIGESTIVE SYSTEM	520-579	0	77	55	0	120	0	14	169	435
GENITOURINARY SYSTEM	580-629	0	0	1	0	5	0	0	210	216

*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.

(Continued)

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

		Men								
		Job Category								Total
		Man- age- ment	Scie- ntif- ic	Prof- essi- onal	Admi- nist- rati- ve (E)	Tech Supp- ort/- Supv (E)	Tech Supp- ort/- Supv (NE)	Techni- cal	Barg- aini- ng Units	
Diagnostic Category	ICD-9-CM Code									
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	0	55	0	0	33	88
MUSCULOSKELE- TAL & CONNECTIVE TISSUE	710-739	12	41	415	92	420	0	0	965	1945
CONGENITAL ANOMALIES	740-759	0	0	0	0	13	0	0	0	13
SYMPTOMS, SIGNS, & ILL- DEFINED CONDITIONS	780-799	0	0	173	84	75	10	18	255	615
INJURY & POISONING	800-999	0	0	0	0	361	32	33	827	1253

*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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Appendix L. Age-Adjusted Rates for Selected Diagnostic Categories and All Diagnoses Combined
Part 1. Age-Adjusted Rates for All Diagnoses Combined by Gender from 1994 to 2001

Rate per 1,000

Year	All Diagnoses Combined					
	Men			Women		
	Lower	Mid	Upper	Lower	Mid	Upper
1994	83	95	108	89	109	134
1995	98	112	128	81	99	123
1996	97	111	126	72	91	114
1997	71	82	96	48	64	85
1998	64	75	88	55	71	91
1999	99	113	128	96	120	150
2000	150	167	186	176	209	248
2001	161	177	194	215	250	291

Part 2. Age-Adjusted Rates for Selected Diagnostic Categories by Gender from 1994 to 2001

Rate per 1,000 Men

Men	Nervous System			Chronic Respiratory			Muscles & Skeleton			Injury		
	Lower	Mid	Upper	Lower	Mid	Upper	Lower	Mid	Upper	Lower	Mid	Upper
1994	4	7	14	2	3	5	10	14	18	16	21	28
1995	2	3	5	4	7	13	11	14	18	16	22	30
1996	3	6	12	3	5	8	14	19	25	21	28	37
1997	1	2	4	1	2	5	10	15	23	13	17	24
1998	1	2	4	1	2	5	8	11	15	11	17	25
1999	3	6	13	1	3	5	13	17	22	16	22	31
2000	3	5	8	5	7	11	17	21	27	18	24	31
2001	4	6	10	4	6	9	36	44	53	19	25	33

Rate per 1,000 Women

Women	Nervous System			Chronic Respiratory			Muscles & Skeleton			Injury		
	Lower	Mid	Upper	Lower	Mid	Upper	Lower	Mid	Upper	Lower	Mid	Upper
1994	2	5	11	6	12	23	9	16	27	7	12	20
1995	2	4	12	4	7	15	7	13	22	9	16	28
1996	3	8	19	4	7	15	6	12	27	12	20	33
1997	2	6	18	4	9	20	4	7	14	6	11	23
1998	1	2	8	2	5	14	11	18	29	9	15	26
1999	1	4	20	5	11	23	17	29	50	11	20	36
2000	5	13	33	8	14	22	25	37	56	7	13	23
2001	6	13	26	9	17	31	39	53	73	19	32	53

(CONTINUED)

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Appendix L. Age-Adjusted Rates for Selected Diagnostic Categories and All Diagnoses Combined
Part 3. Age-Adjusted Rates for All Diagnoses Combined by Gender and Job Category from 1994 to 2001

Rate per 1,000 Men

Men	Management, Administrative, Clerical			Scientific			Professional			Technical		
	Lower	Mid	Upper	Lower	Mid	Upper	Lower	Mid	Upper	Lower	Mid	Upper
1994	7	16	37	6	11	21	4	9	20	80	102	131
1995	13	27	58	3	8	17	11	22	43	144	186	241
1996	34	90	241	2	5	14	17	27	44	74	98	131
1997	24	40	68	11	19	32	14	26	48	97	147	223
1998	5	12	29	7	20	56	8	15	27	88	122	171
1999	13	25	47	3	7	15	24	36	53	157	207	273
2000	71	156	346	2	6	17	25	37	54	160	199	248
2001	30	50	81	15	23	35	26	41	64	161	201	251

Year	Bargaining Units			Miscellaneous		
	Lower	Mid	Upper	Lower	Mid	Upper
1994	261	304	356	0	0	0
1995	247	293	347	0	0	0
1996	333	395	469	0	0	0
1997	162	194	232	0	0	0
1998	153	192	240	0	0	0
1999	213	257	310	0	0	0
2000	417	499	597	53	142	377
2001	516	599	696	0	0	0

Rate per 1,000 Women

Women	Management, Administrative, Clerical			Scientific			Professional			Technical		
	Lower	Mid	Upper	Lower	Mid	Upper	Lower	Mid	Upper	Lower	Mid	Upper
1994	76	103	138	6	25	99	0	0	0	55	120	262
1995	55	78	109	6	18	55	13	51	204	59	130	286
1996	38	62	103	0	0	0	7	22	73	70	149	318
1997	38	56	83	0	0	0	0	0	0	27	74	198
1998	39	62	97	52	110	234	6	19	58	10	41	165
1999	43	66	102	0	0	0	25	51	102	80	164	337
2000	110	151	206	3	23	161	20	45	100	152	272	486
2001	158	213	289	16	38	87	12	37	119	195	343	602

Year	Bargaining Units			Miscellaneous		
	Lower	Mid	Upper	Lower	Mid	Upper
1994	263	361	497	0	0	0
1995	294	396	535	0	0	0
1996	369	492	656	2	13	95
1997	130	201	310	0	0	0
1998	158	239	361	0	0	0
1999	410	553	745	0	0	0
2000	798	1068	1428	0	0	0
2001	1010	1350	1803	29	91	282

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Appendix M. Diseases and Injuries 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	13	4.2	2.4	7.3
Malignant Neoplasms	140-208, 230-234	7	2.7	1.3	5.6
-Digestive Organs	150-159	2	0.8	0.2	3.3
-Respiratory System	160-165	1	0.4	0.1	2.9
-Breast	174-175	0	0	0	0
-Genitourinary	179-189	4	1.4	0.5	3.8
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	0	0	0	0
Benign Neoplasms & Other	210-229, 235-239	2	0.6	0.1	2.3
Endocrine & Metabolic Diseases	240-279	8	2.3	1.2	4.7
Blood & Blood-Forming Organs	280-289	1	0.3	0.0	2.0
Mental Disorders	290-319	21	6.0	3.9	9.2
-Alcoholism	303	2	0.6	0.1	2.3
-Drug Abuse	304-305	1	0.3	0.0	2.0
Nervous System & Sense Organs	320-389	19	6.2	3.9	9.9
Circulatory System	390-459	44	14.8	11.0	20.0
-Hypertension	401	7	2.3	1.1	5.0
-Acute Myocardial Infarction	410	4	1.2	0.4	3.1
-Ischemic Disease, not M.I.	411-414, 429.2	16	5.6	3.4	9.2
-Cerebrovascular Disease	430-438	1	0.4	0.1	2.9
Respiratory System	460-519	77	23.5	18.7	29.5
-Upper Respiratory	460-465, 470-478	45	13.8	10.2	18.5
-Pneumonia/Bronchitis	466, 480-487	12	3.7	2.1	6.6
-Chronic Respiratory Conditions	490-496	19	5.7	3.6	9.0
Digestive System	520-579	36	13.3	8.7	20.1
-Hernias	550-553	8	2.9	1.4	5.9
-Gallbladder Disease	574-575	3	2.8	0.6	12.5
Genitourinary System	580-629	18	5.3	3.3	8.4
-Benign Prostatic Hypertrophy	600	1	0.3	0.0	2.0
Skin & Subcutaneous Tissue	680-709	7	2.4	1.1	5.2
Musculoskeletal System	710-739	127	44.0	36.3	53.4
-Dorsopathies	720-724	68	24.5	18.5	32.3
Congenital Anomalies	740-759	2	0.6	0.1	2.3
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	70	24.7	18.8	32.5
Injury & Poisoning	800-999	72	24.9	19.0	32.7
-Fractures, All Sites	800-829	8	2.6	1.3	5.3
-Dislocations	830-839	6	1.9	0.8	4.2
-Sprains & Strains	840-848	37	13.8	9.2	20.8
-Intracranial Injuries	850-854	1	0.4	0.1	3.1
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	6	1.9	0.8	4.3
-Other Injuries	900-999	14	4.2	2.5	7.2
Health Status/Health Serv Contact	V01-V82	3	1.0	0.3	3.2
-Family History of Health Problems	V10-V19	0	0	0	0
-Circumstances Reproduction/Develop	V20-V28	3	1.0	0.3	3.2
-Specific Procedure/Aftercare	V50-V59	0	0	0	0
Total		527	176.8	160.7	194.4

*Standardized to age distribution of 1970 U.S. population.

(Continued)

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Appendix M. Diseases and Injuries by Diagnostic Category
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	10	11.9	5.6	25.1
Malignant Neoplasms	140-208, 230-234	3	2.6	0.8	8.0
-Digestive Organs	150-159	0	0	0	0
-Respiratory System	160-165	0	0	0	0
-Breast	174-175	1	0.8	0.1	5.4
-Genitourinary	179-189	2	1.8	0.5	7.2
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	0	0	0	0
Benign Neoplasms & Other	210-229, 235-239	5	4.3	1.8	10.6
Endocrine & Metabolic Diseases	240-279	3	2.8	0.9	8.8
Blood & Blood-Forming Organs	280-289	0	0	0	0
Mental Disorders	290-319	5	9.8	3.4	28.1
-Alcoholism	303	1	0.8	0.1	5.4
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	11	12.5	6.1	25.6
Circulatory System	390-459	8	6.4	3.2	12.8
-Hypertension	401	3	2.4	0.8	7.6
-Acute Myocardial Infarction	410	1	0.8	0.1	5.4
-Ischemic Disease, not M.I.	411-414, 429.2	1	0.8	0.1	5.4
-Cerebrovascular Disease	430-438	2	1.5	0.4	6.1
Respiratory System	460-519	36	38.7	26.3	56.7
-Upper Respiratory	460-465, 470-478	16	16.3	9.1	29.2
-Pneumonia/Bronchitis	466, 480-487	5	5.3	2.0	13.8
-Chronic Respiratory Conditions	490-496	15	17.1	9.4	31.0
Digestive System	520-579	18	16.9	10.6	27.0
-Hernias	550-553	2	2.0	0.5	8.2
-Gallbladder Disease	574-575	6	5.9	2.6	13.2
Genitourinary System	580-629	11	9.8	5.4	17.7
-Endometriosis	617	0	0	0	0
-Ovarian Cysts	620.0-620.2	2	1.8	0.5	7.2
-Female Genital Pain/Bleeding	625-626	4	3.3	1.2	8.9
Pregnancy & Childbirth**	630-639	0	0	0	0
Skin & Subcutaneous Tissue	680-709	4	4.0	1.5	10.7
Musculoskeletal System	710-739	50	53.2	38.9	72.7
-Dorsopathies	720-724	17	16.8	10.4	27.2
Congenital Anomalies	740-759	1	0.9	0.1	6.4
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	39	43.5	30.6	62.0
Injury & Poisoning	800-999	22	31.8	19.0	53.1
-Fractures, All Sites	800-829	8	11.0	4.8	25.3
-Dislocations	830-839	0	0	0	0
-Sprains & Strains	840-848	9	13.4	5.9	30.3
-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	5	7.4	2.5	21.7
Health Status/Health Serv Contact	V01-V82	1	1.1	0.2	8.1
-Family History of Health Problems	V10-V19	0	0	0	0
-Circumstances Reproduction/Develop	V20-V28	1	1.1	0.2	8.1
-Specific Procedure/Aftercare	V50-V59	0	0	0	0
Total		227	250.1	215.0	291.1

* Standardized to age distribution of 1970 U.S. population.

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

(Continued)

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Appendix M. Diseases and Injuries by Diagnostic Category**Part 3. Men and Women**

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
Infections & Parasitic Diseases	001-139	23	6.6	3.9	11.1
Malignant Neoplasms	140-208, 230-234	10	2.8	1.5	5.3
-Digestive Organs	150-159	2	0.7	0.2	2.7
-Respiratory System	160-165	1	0.3	0.0	2.4
-Breast	174-175	1	0.2	0.0	1.4
-Genitourinary	179-189	6	1.6	0.7	3.6
-Nervous System	191-192	0	0	0	0
-Leukemia, Lymphoma	200-208	0	0	0	0
Benign Neoplasms & Other	210-229, 235-239	7	1.6	0.7	3.4
Endocrine & Metabolic Diseases	240-279	11	2.5	1.4	4.5
Blood & Blood-Forming Organs	280-289	1	0.2	0.0	1.4
Mental Disorders	290-319	26	7.8	4.5	13.3
-Alcoholism	303	3	0.6	0.2	2.0
-Drug Abuse	304-305	1	0.2	0.0	1.4
Nervous System & Sense Organs	320-389	30	8.3	5.3	12.9
Circulatory System	390-459	52	12.9	9.8	17.0
-Hypertension	401	10	2.4	1.3	4.4
-Acute Myocardial Infarction	410	5	1.1	0.5	2.6
-Ischemic Disease, not M.I.	411-414, 429.2	17	4.6	2.8	7.4
-Cerebrovascular Disease	430-438	3	0.7	0.2	2.4
Respiratory System	460-519	113	27.8	22.4	34.4
-Upper Respiratory	460-465, 470-478	61	14.8	11.0	19.8
-Pneumonia/Bronchitis	466, 480-487	17	3.9	2.4	6.4
-Chronic Respiratory Conditions	490-496	34	8.8	5.8	13.4
Digestive System	520-579	54	14.1	10.3	19.1
-Hernias	550-553	10	2.7	1.4	5.1
-Gallbladder Disease	574-575	9	3.4	1.4	8.1
Genitourinary System	580-629	29	6.4	4.4	9.2
-Benign Prostatic Hypertrophy	600	1	0.2	0.0	1.4
-Endometriosis	617	0	0	0	0
-Ovarian Cysts	620.0-620.2	2	0.5	0.1	1.8
-Female Genital Pain/Bleeding	625-626	4	0.9	0.3	2.3
Pregnancy & Childbirth**	630-639	0	0	0	0
Skin & Subcutaneous Tissue	680-709	11	2.8	1.5	5.2
Musculoskeletal System	710-739	177	47.6	40.2	56.3
-Dorsopathies	720-724	85	22.8	18.0	28.8
Congenital Anomalies	740-759	3	0.7	0.2	2.0
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	109	30.4	24.3	38.0
Injury & Poisoning	800-999	94	28.0	21.5	36.3
-Fractures, All Sites	800-829	16	5.1	2.7	9.6
-Dislocations	830-839	6	1.4	0.6	3.1
-Sprains & Strains	840-848	46	14.2	9.7	20.9
-Intracranial Injuries	850-854	1	0.3	0.0	2.3
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	6	1.4	0.6	3.2
-Other Injuries	900-999	19	5.6	3.1	10.0
Health Status/Health Serv Contact	V01-V82	4	1.1	0.4	2.9
-Family History of Health Problems	V10-V19	0	0	0	0
-Circumstances Reproduction/Develop	V20-V28	4	1.1	0.4	2.9
-Specific Procedure/Aftercare	V50-V59	0	0	0	0
Total		754	201.4	185.0	219.1

* Standardized to age distribution of 1970 U.S. population.

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

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Appendix N. Relative Risk Estimates for Selected Diagnostic Categories Among Absences

Diagnostic Category	Management 153 Person-Years				Scientific 795 Person-Years				Professional 457 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	2	0.1	0.03	0.4	13	0.1	0.1	0.2	14	0.3	0.2	0.4
Infectious & Parasitic Diseases	0				2	0.3	0.1	1.3	0			
Endocrine/Metabolic/Immunity	0				1	0.3	0.04	2.8	0			
Mental Disorders	0				0				0			
Nervous System & Sense Organs	0				0				1	0.3	0.04	1.9
Circulatory System	0				4	0.4	0.1	1.1	2	0.4	0.1	1.6
Respiratory System	1	0.2	0.03	1.7	1	0.04	0.01	0.3	1	0.1	0.01	0.6
Digestive System	0				2	0.2	0.04	0.8	2	0.4	0.1	1.7
Genitourinary System	0				0				1	0.5	0.1	4.2
Musculoskeletal & Connective Tissue	1	0.2	0.03	1.4	3	0.1	0.04	0.3	5	0.3	0.1	0.8
Symptoms, Signs, & Ill-Defined Conditions	0				0				5	0.5	0.2	1.2
Injury & Poisoning	0				0				1	0.1	0.01	0.5
-Sprains & Strains-Back	0				0				0			
-Sprains & Strains-Other	0				0				0			

Diagnostic Category	Administrative (E) 427 Person-Years				Tech Support/Supv (E) 589 Person-Years				Administrative (NE) 1 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	40	0.8	0.5	1.1	76	1.3	1.0	1.7	1	10.9	1.4	81.8
Infectious & Parasitic Diseases	2	0.4	0.1	1.4	4	1.1	0.4	3.3	0			
Endocrine/Metabolic/Immunity	2	1.3	0.3	6.1	4	2.9	0.8	10.0	0			
Mental Disorders	2	1.4	0.2	10.7	1	0.3	0.04	2.9	0			
Nervous System & Sense Organs	4	0.7	0.2	2.7	5	1.4	0.5	4.1	0			
Circulatory System	4	1.0	0.3	3.6	13	2.6	1.2	5.4	0			
Respiratory System	8	0.5	0.2	1.3	14	0.9	0.5	1.6	0			
Digestive System	7	1.8	0.5	6.7	10	2.0	0.9	4.4	1	61.7	6.4	592.9
Genitourinary System	3	0.9	0.2	4.7	1	0.4	0.04	3.1	0			
Musculoskeletal & Connective Tissue	12	0.8	0.4	1.6	20	1.1	0.7	1.9	0			
Symptoms, Signs, & Ill-Defined Conditions	13	1.1	0.6	2.2	13	1.1	0.6	2.0	0			
Injury & Poisoning	4	0.3	0.1	1.2	16	1.0	0.5	1.7	1	92.5	8.4	ψ
-Sprains & Strains-Back	2	1.1	0.1	10.4	2	0.5	0.1	2.4	0			
-Sprains & Strains-Other	0				6	1.3	0.5	3.3	0			

ψ Upper bound is indeterminate

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

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

***CI = Confidence Limit

(Continued)

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Appendix N. Relative Risk Estimates for Selected Diagnostic Categories Among Absences

Diagnostic Category	Tech Support/Supv (NE) 4 Person-Years				Clerical and Support Wage 46 Person-Years				Technical 38 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	3	7.3	2.3	22.8	4	1.0	0.4	2.8	7	2.3	1.1	4.8
Infectious & Parasitic Diseases	0				0				0			
Endocrine/Metabolic/Immunity	0				0				0			
Mental Disorders	0				0				1	12.9	1.4	119.0
Nervous System & Sense Organs	0				1	2.0	0.3	15.1	0			
Circulatory System	0				0				1	3.7	0.5	27.1
Respiratory System	2	23.2	5.5	97.3	0				2	3.1	0.8	12.9
Digestive System	0				0				1	2.8	0.4	19.8
Genitourinary System	0				0				0			
Musculoskeletal & Connective Tissue	0				2	1.9	0.4	8.9	1	1.1	0.2	8.0
Symptoms, Signs, & Ill-Defined Conditions	1	8.6	1.2	62.3	1	1.1	0.2	7.5	2	3.1	0.7	12.6
Injury & Poisoning	1	12.7	1.7	93.0	1	1.1	0.1	11.0	2	2.7	0.6	11.1
-Sprains & Strains-Back	0				0				0			
-Sprains & Strains-Other	1	45.8	5.8	359.9	1	2.7	0.2	33.0	1	4.4	0.6	34.8

Diagnostic Category	Bargaining Units 508 Person-Years				Miscellaneous 98 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	162	5.2	4.2	6.5	1	0.1	0.02	0.8	323
Infectious & Parasitic Diseases	15	11.2	4.5	27.6	0				23
Endocrine/Metabolic/Immunity	3	2.3	0.6	9.2	0				10
Mental Disorders	8	10.0	3.0	33.6	0				12
Nervous System & Sense Organs	13	7.0	3.0	16.4	0				24
Circulatory System	9	1.9	0.9	3.9	0				33
Respiratory System	46	8.8	5.4	14.4	0				75
Digestive System	10	2.3	1.1	5.0	0				33
Genitourinary System	9	11.6	3.6	37.3	0				14
Musculoskeletal & Connective Tissue	48	5.5	3.7	8.4	1	0.4	0.1	2.9	93
Symptoms, Signs, & Ill-Defined Conditions	35	5.5	3.4	8.8	0				70
Injury & Poisoning	50	9.4	5.8	15.3	0				76
-Sprains & Strains-Back	12	16.4	4.8	55.9	0				16
-Sprains & Strains-Other	15	8.0	3.5	18.1	0				24

Ψ Upper bound is indeterminate

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

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

***CI = Confidence Limit

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Appendix O. Sentinel Health Events for Occupations (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 workplace environment, these two SHEO categories have been evaluated taking into account workplace exposures in the DOE complex to define two additional groups of diagnoses called *production* and *nonproduction*. These are designated in the 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*.

Diagnoses - Possibly 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
354	Carpal tunnel syndrome	Non-production
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	Non-production

(Continued)

Appendix O. Sentinel Health Events for Occupations (SHEO)

Diagnoses - 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	Non-production
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	Non-production
073	Ornithosis	
082.0	Rocky Mountain spotted fever	
100.8	Leptospirosis	
115	Histoplasmosis	Non-production
117.1	Sporotrichosis	
147	Malignant neoplasm of nasopharynx	Non-production
160.0	Malignant neoplasm of nasal cavities	Non-production
161	Malignant neoplasm of larynx	Production
162	Malignant neoplasm of trachea, bronchus, and lung	Production
170	Malignant neoplasm of bone	Production

(Continued)

Appendix 0. Sentinel Health Events for Occupations (SHEO)

Diagnoses - 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	Non-production
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	Non-production
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	Noise effects on inner ear	Production
443.0	Raynaud's phenomenon (secondary)	Non-production
493.0, 507.8	Extrinsic asthma	Non-production
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	

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OSHA Data

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

	Women					Men				Total
	Age Group				Total	Age Group			Total	
	16 - 29	30 - 39	40 - 49	50 +		30 - 39	40 - 49	50 +		
Job Category										
Management	0	0	1	0	1	0	0	0	0	1
Scientific	0	0	1	2	3	2	0	0	2	5
Professional	0	0	0	1	1	0	3	1	4	5
Administrative (E)	1	0	4	2	7	0	0	0	0	7
Tech Support/Supv (E)	0	0	0	0	0	2	6	7	15	15
Tech Support/Supv (NE)	0	0	0	0	0	1	0	0	1	1
Technical	0	0	0	0	0	0	0	2	2	2
Bargaining Units	0	1	1	1	3	1	23	19	43	46
Miscellaneous	0	1	0	0	1	0	0	0	0	1
Total	1	2	7	6	16	6	32	29	67	83

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

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OSHA Data

Appendix Q. 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	1	0	4	0	0	0	1	0	4
30 - 39	2	7	131	7	0	0	9	7	131
40 - 49	7	2	114	33	259	211	40	261	325
50 +	6	3	148	29	177	308	35	180	456
Total	16	12	397	69	436	519	85	448	916

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OSHA Data

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

	Women			Men			Total		
	# of Events	Days Restr- icted	Days Lost	# of Events	Days Restr- icted	Days Lost	# of Events	Days Restr- icted	Days Lost
Job Category									
Management	1	0	0	0	0	0	1	0	0
Scientific	3	2	25	2	0	0	5	2	25
Professional	1	0	0	4	0	0	5	0	0
Administrative (E)	7	0	178	0	0	0	7	0	178
Tech Support/Supv (E)	0	0	0	16	55	224	16	55	224
Tech Support/Supv (NE)	0	0	0	1	0	0	1	0	0
Technical	0	0	0	2	0	0	2	0	0
Bargaining Units	3	6	65	44	381	295	47	387	360
Miscellaneous	1	4	129	0	0	0	1	4	129
Total	16	12	397	69	436	519	85	448	916

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

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OSHA Data

Appendix S. 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 +		30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM code										
MENTAL DISORDERS	290-319	0	0	1	0	1	0	0	0	0	1
-Non-Psychotic Disorders	300-302, 306-316	0	0	1	0	1	0	0	0	0	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	1	0	1	3	9	4	16	17
-Disorders of Peripheral NS	350-359	0	0	1	0	1	0	1	1	2	3
-Dis of Ear & Mastoid	380-389	0	0	0	0	0	3	8	3	14	14
RESPIRATORY SYSTEM	460-519	0	0	0	0	0	0	0	1	1	1
-Lung Dis from External Agents	500-508	0	0	0	0	0	0	0	1	1	1
GENITOURINARY SYSTEM	580-629	0	0	0	0	0	0	0	1	1	1
-Other Urinary Dis	590-599	0	0	0	0	0	0	0	1	1	1
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	1	1	0	0	1	1	2
-Other Inflammatory Conditions	690-698	0	0	0	1	1	0	0	1	1	2
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	1	2	1	4	0	3	4	7	11

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

(Continued)

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OSHA Data

Appendix S. 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 +		30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM code										
-Arthropathies	710-719	0	0	1	0	1	0	0	1	1	2
-Dorsopathies	720-724	0	1	0	0	1	0	2	1	3	4
-Rheumatism, Excluding Back	725-729	0	0	1	1	2	0	1	2	3	5
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799										
		2	0	0	0	2	0	0	0	0	2
-Symptoms	780-789	2	0	0	0	2	0	0	0	0	2
INJURY & POISONING	800-999										
		1	2	4	7	14	6	24	27	57	71
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	0	0	1	1	1
-Fracture - Upper Limb	810-819	0	0	1	0	1	0	0	1	1	2
-Fracture - Lower Limb	820-829	0	0	0	0	0	0	0	1	1	1
-Dislocation	830-839	0	0	0	0	0	0	0	1	1	1
-Sprains & Strains - Back	846-847	0	1	0	1	2	0	6	3	9	11
-Sprains & Strains - Other	840-845, 848	0	1	2	0	3	2	5	5	12	15
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	1	1	2	4	4
-Open Wound - Upper Limb	880-887	0	0	0	1	1	2	7	6	15	16

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

(Continued)

Brookhaven National Laboratory 2001

OSHA Data

Appendix S. 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 +		30 - 39	40 - 49	50 +		
Diagnostic Category	ICD-9-CM code										
-Open Wound - Lower Limb	890-897	0	0	0	0	0	0	2	0	2	2
-Superficial Injury	910-919	0	0	0	0	0	0	0	1	1	1
-Contusion	920-924	0	0	0	3	3	0	1	3	4	7
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	2	0	2	2
-Burns	940-949	0	0	0	0	0	0	0	3	3	3
-Complications & Unspecified Injuries	958-959	0	0	1	2	3	0	0	0	0	3
-Toxic Effects - Non medicinal	980-989	1	0	0	0	1	0	0	0	0	1
-Unspecified Effects - External Causes	990-995	0	0	0	0	0	1	0	0	1	1
Total		3	3	8	9	23	9	36	38	83	106

*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 T. 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 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 Disorders	300-302, 306- 316	0	0	0	0	0	105	0	0
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0	0	0
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0	0	0
-Arthropathi- es	710-719	0	0	0	0	0	4	0	0
-Dorsopathies	720-724	0	0	3	2	0	0	0	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0	0	0
-Symptoms	780-789	0	4	0	0	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	0	0	2	0	0	0
-Sprains & Strains - Back	846-847	0	0	4	129	0	0	0	65
-Sprains & Strains - Other	840-845, 848	0	0	4	129	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	0	25

*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.

(Continued)

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OSHA Data

Appendix T. 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 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								
-Complicatio- ns & Unspecified Injuries	958-959	0	0	0	0	0	5	3	83
-Toxic Effects - Non medicinal	980-989	0	4	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.

(Continued)

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OSHA Data

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

		Men					
		Age Group					
		30 - 39		40 - 49		50 +	
		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	73	96	0	0
-Dis of Ear & Mastoid	380-389	0	0	0	0	0	0
-Lung Dis from External Agents	500-508	0	0	0	0	0	0
-Other Urinary Dis	590-599	0	0	0	0	0	0
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0
-Arthropathies	710-719	0	0	0	0	17	41
-Dorsopathies	720-724	0	0	9	19	37	144
-Rheumatism, Excluding Back	725-729	0	0	0	0	29	46
-Fracture - Neck, Trunk	805-809	0	0	0	0	11	14
-Fracture - Upper Limb	810-819	0	0	0	0	32	0
-Fracture - Lower Limb	820-829	0	0	0	0	18	38
-Dislocation	830-839	0	0	0	0	33	8

*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.

(Continued)

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OSHA Data

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

		Men					
		Age Group					
		30 - 39		40 - 49		50 +	
		Days Res- tri- cted	Days Lost	Days Res- tri- cted	Days Lost	Days Res- tri- cted	Days Lost
Diagnostic Category	ICD-9-CM Codes						
-Sprains & Strains - Back	846-847	0	0	0	24	6	44
-Sprains & Strains - Other	840-845, 848	0	0	149	68	41	49
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	12	0	65	12
-Open Wound - Lower Limb	890-897	0	0	16	10	0	0
-Superficial Injury	910-919	0	0	0	0	0	0
-Contusion	920-924	0	0	16	8	33	9
-Foreign Body Entering Orifice	930-939	0	0	0	2	0	0
-Burns	940-949	0	0	0	0	0	8
-Unspecified Effects - External Causes	990-995	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.

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OSHA Data

Appendix U. 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 +		30 - 39	40 - 49	50 +		
Type of Accident	E Codes										
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0	1	0	1	1
Accidental Poisoning - Non-medicinal	E860-E869	1	0	0	0	1	0	0	1	1	2
Falls	E880-E888	0	0	1	1	2	0	1	3	4	6
Natural/Envi- ronmental Factors	E900-E909	0	0	0	0	0	1	0	0	1	1
Submersion/S- uffocation/F- oreign Bodies	E910-E915	0	0	0	0	0	0	2	0	2	2
Other Accidents	E916-E928	0	1	4	3	8	6	26	17	49	57

*Only those accident types and gender/age 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 Age*

		Women							
		Age Group							
		16 - 29		30 - 39		40 - 49		50 +	
		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								
Accidental Poisoning - Non-medicinal	E860-E869	0	4	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	2	0	0	25
Other Accidents	E916-E928	0	0	4	129	0	9	3	123

*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.

(Continued)

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OSHA Data

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

		Men					
		Age Group					
		30 - 39		40 - 49		50 +	
		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	37	34	0	0
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0
Falls	E880-E888	0	0	0	8	66	196
Natural/Envi- ronmental Factors	E900-E909	0	0	0	0	0	0
Submersion/S- uffocation/F- oreign Bodies	E910-E915	0	0	0	2	0	0
Other Accidents	E916-E928	0	0	149	71	51	67

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

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OSHA Data

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

		Women						
		Job Category						Total
		Man- age- ment	Scie- ntif- ic	Prof- essi- onal	Admi- nist- rati- ve (E)	Barg- aini- ng Units	Misc- ella- neous	
Diagnostic Category	ICD-9-CM Code							
MENTAL DISORDERS	290-319	0	0	0	1	0	0	1
-Non- Psychotic Disorders	300-302, 306- 316	0	0	0	1	0	0	1
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	1	0	0	1
-Disorders of Peripheral NS	350-359	0	0	0	1	0	0	1
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	1	0	0	1
-Other Inflammatory Conditions	690-698	0	0	0	1	0	0	1
MUSCULOSKELE- TAL & CONNECTIVE TISSUE	710-739	0	1	0	2	1	0	4
-Arthropathi- es	710-719	0	0	0	1	0	0	1
-Dorsopathies	720-724	0	0	0	0	1	0	1
-Rheumatism, Excluding Back	725-729	0	1	0	1	0	0	2

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

(Continued)

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OSHA Data

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

		Women						
		Job Category						Total
		Man- age- ment	Scie- ntif- ic	Prof- essi- onal	Admi- nist- rati- ve (E)	Barg- aini- ng Units	Misc- ella- neous	
Diagnostic Category	ICD-9-CM Code							
SYMPTOMS, SIGNS, & ILL- DEFINED CONDITIONS	780-799	0	0	0	2	0	0	2
-Symptoms	780-789	0	0	0	2	0	0	2
INJURY & POISONING	800-999	2	5	1	2	2	2	14
-Fracture - Upper Limb	810-819	0	1	0	0	0	0	1
-Sprains & Strains - Back	846-847	0	0	0	1	0	1	2
-Sprains & Strains - Other	840-845, 848	2	0	0	0	0	1	3
-Open Wound - Upper Limb	880-887	0	0	1	0	0	0	1
-Contusion	920-924	0	3	0	0	0	0	3
-Complicatio- ns & Unspecified Injuries	958-959	0	1	0	0	2	0	3
-Toxic Effects - Non medicinal	980-989	0	0	0	1	0	0	1
Total		2	6	1	9	3	2	23

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

(Continued)

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OSHA Data

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

		Men						
		Job Category						Total
		Scie- ntif- ic	Prof- essi- onal	Tech Supp- ort/- Supv (E)	Tech Supp- ort/- Supv (NE)	Techni- cal	Barg- aini- ng Units	
Diagnostic Category	ICD-9-CM Code							
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	1	3	1	1	10	16
-Disorders of Peripheral NS	350-359	0	0	0	0	0	2	2
-Dis of Ear & Mastoid	380-389	0	1	3	1	1	8	14
RESPIRATORY SYSTEM	460-519	0	0	0	0	0	1	1
-Lung Dis from External Agents	500-508	0	0	0	0	0	1	1
GENITOURINARY SYSTEM	580-629	0	0	1	0	0	0	1
-Other Urinary Dis	590-599	0	0	1	0	0	0	1
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	0	0	1	1
-Other Inflammatory Conditions	690-698	0	0	0	0	0	1	1
MUSCULOSKELE- TAL & CONNECTIVE TISSUE	710-739	0	1	1	0	0	5	7
-Arthropathi- es	710-719	0	0	0	0	0	1	1

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

(Continued)

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OSHA Data

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

		Men						
		Job Category						Total
		Scie- ntif- ic	Prof- essi- onal	Tech Supp- ort/- Supv (E)	Tech Supp- ort/- Supv (NE)	Tech- nical	Barg- aini- ng Units	
Diagnostic Category	ICD-9-CM Code							
-Dorsopathies	720-724	0	0	1	0	0	2	3
-Rheumatism, Excluding Back	725-729	0	1	0	0	0	2	3
INJURY & POISONING	800-999	4	3	12	0	1	37	57
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	1	1
-Fracture - Upper Limb	810-819	0	0	0	0	0	1	1
-Fracture - Lower Limb	820-829	0	0	1	0	0	0	1
-Dislocation	830-839	0	0	0	0	0	1	1
-Sprains & Strains - Back	846-847	0	0	2	0	0	7	9
-Sprains & Strains - Other	840-845, 848	2	0	2	0	0	8	12
-Open Wound - Head, Neck, Trunk	870-879	1	0	1	0	1	1	4
-Open Wound - Upper Limb	880-887	0	1	6	0	0	8	15
-Open Wound - Lower Limb	890-897	0	0	0	0	0	2	2

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

(Continued)

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OSHA Data

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

		Men						
		Job Category						Total
		Scie- ntif- ic	Prof- essi- onal	Tech Supp- ort/- Supv (E)	Tech Supp- ort/- Supv (NE)	Tech- nical	Barg- aini- ng Units	
Diagnostic Category	ICD-9-CM Code							
-Superficial Injury	910-919	0	1	0	0	0	0	1
-Contusion	920-924	0	1	0	0	0	3	4
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	2	2
-Burns	940-949	0	0	0	0	0	3	3
-Unspecified Effects - External Causes	990-995	1	0	0	0	0	0	1
Total		4	5	17	1	2	54	83

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

		Women											
		Job Category											
		Management		Scientific		Professional		Administrative (E)		Bargaining Units		Miscellaneous	
		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 Disorders	300-302, 306-316	0	0	0	0	0	0	0	105	0	0	0	0
-Disorders of Peripheral NS	350-359	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
-Arthropathies	710-719	0	0	0	0	0	0	0	4	0	0	0	0
-Dorsopathies	720-724	0	0	0	0	0	0	0	0	3	2	0	0
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0	0	0	0	0	0	0
-Symptoms	780-789	0	0	0	0	0	0	0	4	0	0	0	0
-Fracture - Upper Limb	810-819	0	0	2	0	0	0	0	0	0	0	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	0	0	0	65	0	0	4	129
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	0	0	0	0	0	4	129
-Open Wound - Upper Limb	880-887	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/job category combinations with at least one occurrence appear in this table.

(Continued)

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OSHA Data

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

		Women											
		Job Category											
		Managem- ent		Scientif- ic		Professi- onal		Administ- rative (E)		Bargaini- ng Units		Miscella- neous	
		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	Days Res- tri- cted	Days Lost
Diagnostic Category	ICD-9-CM Codes												
-Contusion	920-924	0	0	0	25	0	0	0	0	0	0	0	0
-Complicatio- ns & Unspecified Injuries	958-959	0	0	0	25	0	0	0	0	3	63	0	0
-Toxic Effects - Non medicinal	980-989	0	0	0	0	0	0	0	4	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.

(Continued)

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OSHA Data

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

		Men											
		Job Category											
		Scientific		Professional		Tech Support/-Supv (E)		Tech Support/-Supv (NE)		Technical		Bargaining Units	
		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	73	96
-Dis of Ear & Mastoid	380-389	0	0	0	0	0	0	0	0	0	0	0	0
-Lung Dis from External Agents	500-508	0	0	0	0	0	0	0	0	0	0	0	0
-Other Urinary Dis	590-599	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
-Arthropathies	710-719	0	0	0	0	0	0	0	0	0	0	17	41
-Dorsopathies	720-724	0	0	0	0	37	144	0	0	0	0	9	19
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0	0	0	0	0	29	46
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	0	0	0	0	0	11	14
-Fracture - Upper Limb	810-819	0	0	0	0	0	0	0	0	0	0	32	0
-Fracture - Lower Limb	820-829	0	0	0	0	18	38	0	0	0	0	0	0
-Dislocation	830-839	0	0	0	0	0	0	0	0	0	0	33	8

*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.

(Continued)

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OSHA Data

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

		Men											
		Job Category											
		Scientific		Professional		Tech Support/-Supv (E)		Tech Support/-Supv (NE)		Technical		Bargaining Units	
		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												
-Sprains & Strains - Back	846-847	0	0	0	0	0	40	0	0	0	0	6	28
-Sprains & Strains - Other	840-845, 848	0	0	0	0	18	40	0	0	0	0	172	77
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0	0	0	0	0	0	0
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0	0	0	0	0	77	12
-Open Wound - Lower Limb	890-897	0	0	0	0	0	0	0	0	0	0	16	10
-Superficial Injury	910-919	0	0	0	0	0	0	0	0	0	0	0	0
-Contusion	920-924	0	0	0	0	0	0	0	0	0	0	49	17
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	0	0	0	0	0	2
-Burns	940-949	0	0	0	0	0	0	0	0	0	0	0	8
-Unspecified Effects - External Causes	990-995	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/job category combinations with at least one occurrence appear in this table.

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OSHA Data

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

		Women						Total
		Job Category						
		Man- age- ment	Scie- ntif- ic	Admi- nisti- rati- ve (E)	Barg- aini- ng Units	Misc- ella- neous		
Type of Accident	E CODES							
Accidental Poisoning - Non-medicinal	E860-E869	0	0	1	0	0	1	
Falls	E880-E888	0	2	0	0	0	2	
Other Accidents	E916-E928	1	1	3	2	1	8	

		Men							Total
		Job Category							
		Scie- ntif- ic	Prof- essi- onal	Tech Supp- ort/- Supv (E)	Tech Supp- ort/- Supv (NE)	Tech- nical	Barg- aini- ng Units		
Type of Accident	E CODES								
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	1	1	
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	1	1	
Falls	E880-E888	0	0	2	0	0	2	4	
Natural/Envi- ronmental Factors	E900-E909	1	0	0	0	0	0	1	
Submersion/S- uffocation/F- oreign Bodies	E910-E915	0	0	0	0	0	2	2	
Other Accidents	E916-E928	1	2	12	1	2	31	49	

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

		Women									
		Job Category									
		Managem- ent		Scientif- ic		Administ- rative (E)		Bargaini- ng Units		Miscella- neous	
		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										
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	4	0	0	0	0
Falls	E880-E888	0	0	2	25	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	0	0	0	69	3	63	4	129

*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.

(Continued)

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OSHA Data

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

		Men											
		Job Category											
		Scientif- ic		Professi- onal		Tech Support/- Supv (E)		Tech Support/- Supv (NE)		Technical		Bargaini- ng Units	
		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	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	37	34
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	55	182	0	0	0	0	11	22
Natural/Envi- ronmental Factors	E900-E909	0	0	0	0	0	0	0	0	0	0	0	0
Submersion/S- uffocation/F- oreign Bodies	E910-E915	0	0	0	0	0	0	0	0	0	0	0	2
Other Accidents	E916-E928	0	0	0	0	0	42	0	0	0	0	200	96

*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.

Appendix AA. Age-Adjusted Rates for All OSHA-Recordable Diagnoses Combined and Injury by Gender
Part 1. Age-Adjusted Rates for All OSHA-Recordable Diagnoses by Gender and Job Category from 1994 to 2001

Rate per 1,000 Women

Women	Management, Administrative, Clerical			Scientific			Professional			Technical		
	Lower	Mid	Upper	Lower	Mid	Upper	Lower	Mid	Upper	Lower	Mid	Upper
1994	6	14	33	13	40	124	7	30	130	15	48	155
1995	5	14	41	2	14	101	0	0	0	36	127	443
1996	19	34	61	0	0	0	14	36	92	2	18	126
1997	10	18	32	1	10	68	1	7	49	35	141	562
1998	10	18	31	0	0	0	1	7	49	17	52	160
1999	3	7	20	0	0	0	6	27	126	2	13	95
2000	8	17	37	0	0	0	0	0	0	41	115	323
2001	21	53	132	30	69	157	2	14	96	0	0	0

Year	Bargaining Units			Miscellaneous		
	Lower	Mid	Upper	Lower	Mid	Upper
1994	69	113	184	13	40	124
1995	8	26	84	0	0	0
1996	75	133	237	0	0	0
1997	138	215	333	2	13	95
1998	56	101	184	0	0	0
1999	59	115	224	0	0	0
2000	52	114	251	0	0	0
2001	8	26	84	15	61	243

Rate per 1,000 Men

Men	Management, Administrative, Clerical			Scientific			Professional			Technical		
	Lower	Mid	Upper	Lower	Mid	Upper	Lower	Mid	Upper	Lower	Mid	Upper
1994	2	7	21	1	4	12	4	8	18	46	64	88
1995	0	0	0	7	24	88	1	2	10	30	47	73
1996	0	0	0	3	7	17	4	8	18	19	27	40
1997	7	43	270	2	6	16	4	9	19	29	39	53
1998	<1	3	22	<1	1	6	<1	1	8	57	86	129
1999	0	0	0	1	4	15	2	6	17	32	58	105
2000	2	6	19	0	0	0	1	3	11	10	18	30
2001	0	0	0	2	5	13	4	10	25	16	25	39

Year	Bargaining Units			Miscellaneous		
	Lower	Mid	Upper	Lower	Mid	Upper
1994	175	212	257	35	142	566
1995	124	162	212	5	38	268
1996	118	156	207	0	0	0
1997	108	141	184	0	0	0
1998	120	161	217	0	0	0
1999	52	86	142	0	0	0
2000	57	77	103	0	0	0
2001	67	89	118	0	0	0

(Continued)

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OSHA Data

Appendix AA. Age-Adjusted Rates for All OSHA-Recordable Diagnoses Combined and Injury by Gender

Part 2. Age-Adjusted Rates for Injury by Gender from 1994 to 2001

Rate per 1,000

Year	Injury Men			Injury Women		
	Lower	Mid	Upper	Lower	Mid	Upper
1994	41	49	60	18	26	39
1995	30	39	50	6	11	21
1996	27	34	42	15	24	36
1997	29	36	46	21	32	51
1998	33	42	53	14	22	34
1999	19	27	37	8	16	32
2000	13	17	22	12	19	32
2001	14	18	23	11	21	37

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OSHA Data

Appendix BB. OSHA Diseases and Injuries 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	16	5.2	3.2	8.7
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	1	0.4	0.1	2.9
-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	1	0.3	0.0	2.1
-Benign Prostatic Hypertrophy	600	0	0	0	0
Skin & Subcutaneous Tissue	680-709	1	0.3	0.0	2.1
Musculoskeletal System	710-739	7	2.0	1.0	4.3
-Dorsopathies	720-724	3	0.9	0.3	2.7
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	57	18.0	13.8	23.4
-Fractures, All Sites	800-829	3	1.0	0.3	3.2
-Dislocations	830-839	1	0.3	0.0	2.1
-Sprains & Strains	840-848	21	6.3	4.1	9.8
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	21	6.6	4.3	10.2
-Other Injuries	900-999	11	3.7	2.0	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		83	26.3	21.1	32.7

*Standardized to age distribution of 1970 U.S. population.

(Continued)

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OSHA Data

Appendix BB. OSHA Diseases and Injuries by Diagnostic Category**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	1	0.8	0.1	5.4
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	1	0.8	0.1	5.4
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
-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	0.9	0.1	6.4
Musculoskeletal System	710-739	4	3.6	1.3	9.7
-Dorsopathies	720-724	1	1.1	0.2	8.1
Congenital Anomalies	740-759	0	0	0	0
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	2	7.1	1.8	28.5
Injury & Poisoning	800-999	14	20.6	11.4	37.3
-Fractures, All Sites	800-829	1	0.8	0.1	5.4
-Dislocations	830-839	0	0	0	0
-Sprains & Strains	840-848	5	4.7	1.9	11.5
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	1	2.0	0.3	14.1
-Other Injuries	900-999	7	13.1	5.8	29.6
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		23	33.7	20.8	54.7

* Standardized to age distribution of 1970 U.S. population.

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

(Continued)

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OSHA Data

Appendix BB. OSHA Diseases and Injuries by Diagnostic Category**Part 3. Men and Women**

Category of Diagnoses	ICD-9-CM Code	Number of Diagnoses	Age-Adjusted Rate per 1000*	Lower 95% Confidence Limit per 1000	Upper 95% Confidence Limit per 1000
Infections & Parasitic Diseases	001-139	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	1	0.2	0.0	1.4
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	17	4.1	2.5	6.7
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	1	0.3	0.0	2.4
-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	1	0.2	0.0	1.6
-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	2	0.5	0.1	1.8
Musculoskeletal System	710-739	11	2.5	1.4	4.5
-Dorsopathies	720-724	4	1.0	0.3	2.6
Congenital Anomalies	740-759	0	0	0	0
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	2	2.6	0.7	10.5
Injury & Poisoning	800-999	71	18.4	14.1	23.9
-Fractures, All Sites	800-829	4	1.0	0.4	2.7
-Dislocations	830-839	1	0.2	0.0	1.6
-Sprains & Strains	840-848	26	5.9	4.0	8.8
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	22	5.2	3.4	8.0
-Other Injuries	900-999	18	6.0	3.4	10.6
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		106	28.8	22.9	36.2

* Standardized to age distribution of 1970 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 CC. Relative Risk Estimates for Selected Diagnostic Categories Among OSHA Events

Diagnostic Category	Management 153 Person-Years				Scientific 795 Person-Years				Professional 457 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	1	0.2	0.03	1.4	5	0.2	0.1	0.5	5	0.4	0.1	0.9
Nervous System & Sense Organs	0				0				1	0.3	0.04	2.5
Musculoskeletal & Connective Tissue	0				1	0.4	0.1	2.7	1	0.7	0.1	6.2
Injury & Poisoning	1	0.3	0.04	2.1	4	0.2	0.1	0.7	3	0.3	0.1	1.0
-Sprains & Strains-Back	0				0				0			
-Sprains & Strains-Other	1	1.3	0.2	9.5	1	0.2	0.02	2.0	0			
-Open Wound-Upper Limb	0				0				2	0.7	0.2	3.1

Diagnostic Category	Administrative (E) 427 Person-Years				Tech Support/Supv (E) 589 Person-Years				Administrative (NE) 1 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	7	0.6	0.2	1.5	15	0.8	0.4	1.4	0			
Nervous System & Sense Organs	1	1.0	0.04	26.7	3	0.7	0.2	2.4	0			
Musculoskeletal & Connective Tissue	2	0.9	0.1	6.9	1	0.5	0.1	4.1	0			
Injury & Poisoning	2	0.3	0.1	1.1	11	0.8	0.4	1.7	0			
-Sprains & Strains-Back	1	0.7	0.03	15.7	2	0.7	0.2	3.5	0			
-Sprains & Strains-Other	0				2	0.6	0.1	2.8	0			
-Open Wound-Upper Limb	0				6	1.8	0.7	5.1	0			

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

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

***CI = Confidence Limit

(Continued)

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OSHA Data

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

Diagnostic Category	Tech Support/Supv (NE) 4 Person-Years				Clerical and Support Wage 46 Person-Years				Technical 38 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	1	9.9	1.4	71.5	0				2	3.0	0.7	12.2
Nervous System & Sense Organs	1	74.0	9.0	607.8	0				1	6.4	0.9	46.9
Musculoskeletal & Connective Tissue	0				0				0			
Injury & Poisoning	0				0				1	2.3	0.3	16.3
-Sprains & Strains-Back	0				0				0			
-Sprains & Strains-Other	0				0				0			
-Open Wound-Upper Limb	0				0				0			

Diagnostic Category	Bargaining Units 508 Person-Years				Miscellaneous 98 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	46	6.5	4.1	10.3	1	0.6	0.1	4.2	83
Nervous System & Sense Organs	9	5.8	2.1	16.1	0				16
Musculoskeletal & Connective Tissue	5	6.1	1.6	23.8	0				10
Injury & Poisoning	32	7.1	4.1	12.4	1	0.9	0.1	6.2	55
-Sprains & Strains-Back	7	9.2	2.4	35.6	1	7.2	0.8	65.5	11
-Sprains & Strains-Other	8	7.8	2.4	25.0	1	7.6	0.8	71.6	13
-Open Wound-Upper Limb	8	4.5	1.7	12.0	0				16

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

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

***CI = Confidence Limit