

SUPPORTING TABLES

BROOKHAVEN NATIONAL LABORATORY: 2000

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	8	13	12	33	0	14	31	78	123	156
Scientific	8	28	10	13	59	36	130	118	220	504	563
Professional	16	28	32	33	109	34	134	201	170	539	648
Administrati- ve (E)	5	32	76	83	196	3	15	35	39	92	288
Tech Support/Supv (E)	0	2	5	3	10	0	27	123	158	308	318
Administrati- ve (NE)	10	45	71	66	192	3	0	1	4	8	200
Tech Support/Supv (NE)	1	5	13	5	24	3	99	128	63	293	317
Clerical & Support Wage	10	15	21	12	58	3	1	1	0	5	63
Technical	0	0	2	2	4	14	22	10	7	53	57
Bargaining Units	7	28	35	21	91	15	109	178	151	453	544
Miscellaneous	24	9	10	16	59	27	6	6	2	41	100
Total	81	200	288	266	835	138	557	832	892	2419	3254

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Appendix B. Most Common Job Titles in Each Job Category

MANAGEMENT	MGR CENTRAL SHOPS	ASSOC CHEMIST
ACTING DEPT CHAIR	MGR COMMUN RELATIONS	ASSOC COMPUTATIONAL SCIENTIST
ACTING DIR HUMAN RESOURCES	MGR COMP AND HRIS	ASSOC ELECTRNCNS ENGR
ACTING MGR ENG & CONST SVCS	MGR COMP FAC SVCS	ASSOC GEOCHEMIST
ACTING MGR SAFETY TRNG QUAL	MGR CYBER SECURITY	ASSOC MEDICAL SCIENTIST
ADMINISTRATIVE MGR	MGR DISTRIBUTED SYSTEMS	ASSOC METEOROLOGIST
ASSOC DEPT CHAIR	MGR EMERGENCY SVCS DIV	ASSOC PHYSICIST
ASSOC LAB DIRECTOR	MGR EMPLOYMENT	ASSOC SCIENTIST
ASST BUDGET OFFICER	MGR ENERGY MANAGEMENT	ASST BIOCHEMIST
ASST DEPT CHAIR ADMIN	MGR ENGRG & CONSTR SVCS	ASST BIOPHYSICIST
ASST DIR HUMAN RESOURCES	MGR ENTERPRISE COMPUTING SVCS	ASST CHEMIST
ASST LAB DIRECTOR	MGR ENTERPRISE OPRS	ASST COMPUTATIONAL SCIENTIST
ASST TO CHRNM ADM	MGR ENVIR REST SVCS	ASST MEDICAL SCIENTIST
BUDGET OFFICER	MGR ENVIRONMENTAL SVCS	ASST PHYSICIST
BUS OPRS MGR	MGR FIELD ENG & MGT SYSTS	ASST SCIENTIST
CHF INFO OFCR/DIR INFO TECH	MGR FINAN SYST IMPL	ATMOSPHERIC SCIENTIST
CHIEF CYBER SEC OFCR	MGR FINANCIAL SVCS	BIOCHEMIST
DEPT ADMIN MGR	MGR HRIS	BIOPHYSICIST
DEPT CHAIR	MGR INDEPENDENT OVERSIGHT	BOTANIST
DEPUTY ALD FOR FIN & ADM	MGR INFO SVCS	CHEM ENGR
DEPUTY BUDGET OFCR	MGR INFRASTRUCTURE MGMT	CHEMIST
DEPUTY DIR FOR OPERATIONS	MGR MEDIA & COMMUNICATIONS	CIVIL ENGR
DEPUTY DIR FOR SCI & TECH	MGR OFC OF EDUC PGMS	COMP SCIENTIST
DEPUTY DIR INTERNAL AUDIT	MGR OFC OF SCI PERS	ECOLOGIST
DEPUTY DIV MGR	MGR OMS	ELECTRICAL ENGR
DEPUTY FISCAL OFCR	MGR OPER & MAINT	ENGINEER
DEPUTY GENERAL COUNSEL	MGR PERF BASED MGT/IAP	ENVIRONMENTAL GEOCHEMIST
DEPUTY MGR FOR SECURITY OPS	MGR PHOTO & GR ARTS	ENVIRONMENTAL SCIENTIST
DEPUTY MGR FOR SECURITY PRGMS	MGR PLANT ENGRG	HUMAN FACTOR SCIENTIST
DEPUTY MGR OCCUP MED CLINIC	MGR POLICE GROUP	JR RES ASSOC
DEPUTY MGR OPER & MAINT	MGR PROCUREMENT & PROP MGT	MATERIALS ENGINEER
DEPUTY MGR PROC & ADMIN	MGR PROJECT COORDNTN	MATERIALS SCIENTIST
DEPUTY MGR PROP & PROCURE	MGR QUALITY MANAGEMENT	MATHEMATICIAN
DEPUTY TO ALD FOR CI&PA	MGR QUALITY MGT	MECHANICAL ENGINEER
DIRECTOR	MGR RADIOLOGICAL CONTROL DIV	MEDICAL SCIENTIST
DIRECTOR HUMAN RESOURCES	MGR RESEARCH OPERATIONS	METALLURGIST
DIRECTOR INTERNAL AUDIT	MGR SAFETY & HEALTH SVCS	MICROBIOLOGIST
DIVISION HEAD	MGR SBMS OFFICE	NUCL ENGR
EMP ASSTNCE PROG MGR	MGR SCI COMPUTING	OCEANOGRAPHER
FISCAL OFFICER	MGR SFGDS & SECURITY	PHYSICIST
GENERAL COUNSEL	MGR STAFF SVCS	RES ASSOC
HD CTR ACCEL PHYS	MGR TECHNOLOGY TRANSFER	RESEARCH FELLOW
HD OCCUP MED CLINIC	MGR TRNING & QUALIF	SCIENTIST
HFBR PLANT MGR	MGR WASTE MGT	SR BIOCHEMIST
MAGNET DIV HD	PHYSICIAN	SR BIOPHYSICIST
MASTER PLANNER	PRGM MGR ENVIR RESTOR	SR CHEMIST
MGR ADMIN INFRASTRUCTURE	RES & DEV MGR	SR ELEC ENGR
MGR BENEFITS	SPC AST TO AST LAB DIR CI&PA	SR ELECTRONICS ENGR
MGR BIS	SPEC ASST TO ASSOC LAB DIR	SR GENETICIST
MGR BIS DEVELOPMENT GRP	SPEC ASST TO ASST LAB DIR	SR MATERIALS SCIENTIST
MGR BIS IMPLEMENTATION	SPECIAL ASST TO CIO	SR MECH ENGR
MGR BIS USER SUPPORT	SR ADVISOR IN DIRECTOR'S OFC	SR MEDICAL SCIENTIST
MGR BUILDING MGR PROGRAM		SR METALLURGIST
MGR C A DEPT PRJ PLNG	SCIENTIFIC	SR MICROBIOLOGIST
MGR CAD ES & H PROGRAMS	ASSOC BIOCHEMIST	SR PHYSICIST

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Appendix B. Most Common Job Titles in Each Job Category

SR RADIOLOGICAL PHYSICIST	ASST SUPV NURSE	SR HUMAN RESOURCES REP
SR RESEARCH ASSOC	ASST SYSTEMS SPEC	SR LIBRARIAN
SR STAFF SPEC	ATLAS DETECTOR ADMIN	SR PROJ PLNG SPEC
VIS BIOCHEMIST	BUDGET ADMIN	SR PUBLIC APPRS REP
VIS CIVIL ENGR	BUDGET ANALYST	SR RECORDS MGT SPEC
VIS ENGR	BUDGET SPEC	SR STAFF DEVELOP SPEC
VIS PHYSICIST	BUS OPRS MGR	SR STAFF SPEC
VIS RES ASSOC	BUYER	SR SYSTEMS SPEC
VIS SCIENTIST	C A DEPT ACCT & FIN ADM	SR TECH SYS ANAL
VIS SR ELECTRONICS ENGR	C A DEPT MGT SYS ADM	SR TRAINING SPEC
	C A DEPT SYSTS ADM	SR WRITER/EDITOR
PROFESSIONAL	CONTRACTS ADMIN	STAFF PSYCHOLOGIST
ADV COMP ANAL	CONTRACTS PAYABLE SPEC	STAFF SPEC
ASSOC STAFF ENGR	CONTRACTS SPEC	SUPERVISORY AUDITOR
BIOLOGY ASSOC	DEPUTY CHF CYBER SECURITY OFCR	SUPV ANIMAL LAB FACILITY
CHEMISTRY ASSOC	DEPUTY DEPT ADMIN MGR	SUPV BIS OPERATIONS
COMP ANAL	DIV ADMIN MGR	SUPV CONF SUPPORT
ECOLOGY ASSOC	DIVERSITY COORD	SUPV FOREIGN VSTS & ASSIGN
ENVRN SCI ASSOC	EDUCATIONAL PROGRAMS ADMIN	SUPV INFO & PERS SEC
MATER SCI ASSOC	GEN SUPV STAFF SVCS	SUPV LIBRARIAN
MEDICAL ASSOC	HOUSING SUPV	SUPV OCPL HLTH NURSE
METEOROLOGY ASSOC	HUMAN RESOURCES REP	SUPV PERSONNEL RECS
OCEANOGRAPHY ASSOC	INFO SUPPORT ANAL	SUPV PROD SUPPT
OPERATIONS ENGINEER	LABORATORY ASSOC	SUPV SALARY ADMIN
PHYSICS ASSOC	LICENSING ASSOC	SUPV TECHNICAL INFO
PROG/ANAL	MEDICAL RECORDS ADM	SUPV TRAVEL AND TRANSPORT
PROGRAMMER	MGR ACCOUNTING	SYSTEMS SPEC
PROJECT ENGR	MGR EMPLOYEE RELATIONS	TRAINING SPEC
REACTOR OPRS ENGR	MGR INFO INTEGR & DEVEL	WRITER/EDITOR
RESEARCH ENGR	MGR INVENTORY	
SCIENTIFIC ASSOC	MGR PAY SYS & PROGRAMS	TECH SUPPORT/SUPV (E)
SR CHEMISTRY ASSOC	MGR PAYROLL	CABINET SHOP SUPV
SR COMP ANAL	MGR PROPERTY	CHIEF PLANNER/ESTIMATOR
SR HLTH PHYS ASSOC	MGR STAFF DEVELOPMENT	CONSTRUCTION INSPCTR
SR PHYSICS ASSOC	MGR TRAFFIC	CONSTRUCTION SPT SPV
SR PROJECT ENGR	PATENT ATTORNEY	CUSTODIAL SVC SUPV
SR RESEARCH ENGR	PHOTO SUPV	DEPUTY FIRE CHIEF
STAFF ENGR	PROPERTY ADMIN	DESIGN ENGR
	PUBLIC AFFAIRS REP	ELECTRICAL SUPV
ADMINISTRATIVE (E)	RADIOLOGY TECH	FABRICATION PLAN SUPV
ACCOUNTANT	RECREATION SUPV	FACILITIES INSPECTOR
ADMIN ASST	RES OPRS MGR LIFE SCI	FIRE CAPTAIN
ADMIN CONT & PROC	S&M ADMIN	FIRE CHIEF
ADMIN SPECIALIST	SECURITY SPEC	GEN SUPV BLDG MAINT
ADV BIS PROGRAMMER	SR ACCOUNTANT	GEN SUPV CUSTDL SVCS
ADV INFO SUPPORT ANAL	SR ADMIN ASST	GEN SUPV ELECTRICAL
ADV TECH SYS ANAL	SR AUDITOR	GEN SUPV MECHANICAL
ASST BUDGET ANAL	SR BIS PROG/ANAL	GEN SUPV RDS & GRNDS
ASST BUDGET SPEC	SR BUDGET ANALYST	GLASSBLOWING SPEC
ASST MGR CNTRL SHOPS	SR BUDGET SPEC	GROUNDS & SANIT SUPV
ASST MGR PROJ PLN	SR BUYER	HEATING SVC SUPV
ASST PRJ PLN SPEC	SR CONTRACTS SPEC	HVY EQ MAINT SUPV
ASST SECURITY SPEC	SR DIVERSITY COORDINATOR	MACHINE SHOP SUPV
ASST STAFF SPEC	SR EDUCATNL PROG REP	MOTOR VEH MAINT SUPV
ASST SUPV CLIN SVCS	SR FAC/PROP MGT SPEC	MULTI TRADE SUPV

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Appendix B. Most Common Job Titles in Each Job Category

PLANNER/ESTIMATOR	SR TECH SECY	GEN COMMUN CLERK
PLUMBING SUPV	STAFF SVCS ASST	HAZARDOUS WASTE TECH
POLICE CAPTAIN	TECH SECRETARY	HAZARDOUS WASTE TECH GRP LDR
POLICE LIEUTENANT		HEATING MAINT ENGR
PREV MAINT COORD	TECH SUPPORT/SUPV (NE)	HELPER
REACTOR SUPPORT SPEC	DRAFTING SPEC	HVY EQ MCH OP GRP LDR
REF & AC SUPV	FABRICATION SPEC	HVY EQUIP MECH OPER
RES SVCS SUPV	SR DRAFTING SPEC	INSLTN WKR GRP LDR
RIGGING SUPV	SR STDS INSPECTOR	INSULATION WORKER
ROADS & MASONRY SUPV	SR TECH SPEC	LAB CUSTDN GRP LDR
SECURITY TRNG INSTR	TECH ASSOC	LAB CUSTODIAN
SITE SUPV	TECH SPEC	LABORER
SR DESIGN ENGR		LAUNDRY OPR GRP LDR
SR DESIGNER	CLERICAL & SUPPORT WAGE	LOCKSMITH
SR REACTOR SUPPORT SPEC	DATA ENTRY CLERK	LOCKSMITH GRP LDR
SR TECH ASSOC	DATA SVCS CLERK	MACH MAINT MECH
SR TECH SUPV	OFC SVCS ASST	MACH MAINT MECH GRP LD
SUPV CONSTRUCTION INSP	OFC SVCS CLERK	MACH TOOL REBUILDER
SUPV SUPPLY & MATERIEL	RES SVCS ASSOC	MAIL CLERK
TECH ASSOC	RES SVCS ASST	MASON
TECH PROJECT SUPV	SECRETARY	MASTER METAL WORKER
TECH RES ASSOC	SR DATA SVCS ASST	MASTER MTL WKR GRP LDR
TECH SUPV	SR LAB TECH	MASTER RIGGER GRP LDR
TECH SUPV P&GA	SR OFC SVCS ASST	MASTER WELDER
WATER SYSTEM SUPV	SR RES SVCS ASST	MASTER WELDER GRP LD
WLDNG & SHT MTL SUPV	SR SECRETARY	METAL CUTTER
	SR VET SVCS ASST	METAL CUTTER GRP LDR
	VET SVCS ASST	METAL WKR MAINT
ADMINISTRATIVE (NE)		METAL WKR MT GRP LDR
ADM SVCS ASST		NUCL REAC OPR
ADMIN SECRETARY	TECHNICAL	OFC MACH REPAIR MECH
COMP APPLCNS ASST	PRIN COMPUTER OPR	P&GA OFC SPEC
COMP APPLCNS SPEC	PRIN DRAFTER	P&GA SPEC
FISCAL ASST	PRIN TECHNICIAN	P&GA SPEC GRP LDR
HUMAN RESOURCES ASST	SR COMPUTER OPR	PAINTER
LAB SPEC	SR TECHNICIAN	PAINTER GRP LDR
LIBRARY ASST	TECHNICIAN	PATROL OFFICER
PHYS TRNG SPEC		PLUMBER
PUBLIC AFFAIRS ASST	BARGAINING UNITS	PLUMBER GRP LDR
PUBLIC AFFAIRS SPEC	AUTO TRUCK MCH GRP LD	PROPERTY SPEC GRP LDR
RECREATION ASST	AUTO TRUCK MECHANIC	PROPERTY SPECIALIST
RECREATION REP	AUTOMOTIVE OFC CLERK	REF & AC ENGR
REGISTERED NURSE	BLDG GRNDS UTIL WKR	REF & AC ENGR GRP LDR
SECRETARIAL SPEC	CABINETMAKER	RESIDENCE CUSTODIAN
SR ADM SVCS ASST	CARPENTER	RIGGER
SR ADMIN SECY	CARPENTER GRP LDR	RIGGER GRP LDR
SR BUDGET ASST	CHAUFFEUR	RIGGERS ASST
SR COMP APPLCNS SPEC	CS OFC SPEC	SERGEANT
SR FISCAL ASST	CUSTODIAN	SEWAGE TR PL OP A GR LD
SR HUMAN RESOURCES ASST	DRIVER	SEWAGE TREAT PL OP
SR LAB SPEC	DRIVER GRP LDR	SIGN PAINTER
SR LIBRARY ASST	ELECTR GRP LDR	SPECIAL SVCS ATTD
SR PROGRAMMING ASST	ELECTRICIAN	SR COMMUN CLERK
SR PUBLIC AFFRS ASST	FINISHER	SR FACIL OFC ASST
SR RECORDS MGT ASST	FIRE LIEUTENANT	SR GRAPHIC DESIGNER
SR STAFF SVCS ASST	FIREFIGHTER/EMT	

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Appendix B. Most Common Job Titles in Each Job Category

SR P&GA SPEC	STORESKEEPER	DAILY RATED PROFESSIONAL
SR P&GA SPEC GRP LDR	SUPPLY MATL CLERK	GEM FELLOW
SR STATIONARY ENGR	TELEPHONE OPER	PARTICPTNG RES TEAM ASSOC
SR STNRY ENG GRP LDR	TOOL & EQUIPMT ATTDT	PARTICPTNG RES TEAM SPEC
SR SUPPLY MATL CLK	TOOL & INS MAKER GRP LDR	PROFESSIONAL ASSOCIATE
SR TECH PHOTOGRAPHER	TOOL & INSTR MAKER	RECREATION ATTDT
SR TECH PHOTOGRAPHER GRP LDR	TOOL CRIB ATTENDANT	RIKEN FELLOW
SR TOWER LINE PERSON	TOWER LINE PERSON	STUDENT ASST
SR TOWER LINE PERSON GRP LDR	WATER SWGE OPER ENGR	TOUR WORKER
STEAMFITTER		
STEAMFITTER GRP LDR	MISCELLANEOUS	
STOCK CLERK	CLERICAL ASST	
STORES CLERK	CO OP ENGR	

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Appendix C. Work Force Demographics**Part 1. Percentage of Men in Different Age Groups from 1994 to 2000**

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

Part 2. Percentage of Women in Different Age Groups from 1994 to 2000

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

Part 3. Percentage of Men in Different Job Categories form 1994 to 2000

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

Part 4. Percentage of Women in Different Job Categories from 1994 to 2000

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

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Appendix D. Total Number of Workers Who Reported at Least One Absence 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	1	0	1	0	0	0	2	2	3
Scientific	0	0	1	0	1	0	0	1	2	3	4
Professional	0	1	1	1	3	0	3	6	6	15	18
Administrative (E)	0	3	2	7	12	0	0	0	3	3	15
Tech Support/Supv (E)	0	0	0	1	1	0	0	12	19	31	32
Administrative (NE)	1	2	6	7	16	0	0	0	1	1	17
Tech Support/Supv (NE)	0	1	3	1	5	1	7	19	14	41	46
Clerical & Support Wage	0	1	3	3	7	1	1	0	0	2	9
Technical	0	0	1	1	2	0	3	1	3	7	9
Bargaining Units	4	9	17	3	33	3	28	59	36	126	159
Miscellaneous	0	0	0	0	0	0	1	0	0	1	1
Total	5	17	35	24	81	5	43	98	86	232	313

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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	1	0	1	0	0	0	3	3	4
Scientific	0	0	1	0	1	0	0	1	2	3	4
Professional	0	1	1	1	3	0	3	8	6	17	20
Administrative (E)	0	4	2	12	18	0	0	0	3	3	21
Tech Support/Supv (E)	0	0	0	1	1	0	0	17	24	41	42
Administrative (NE)	2	2	9	9	22	0	0	0	1	1	23
Tech Support/Supv (NE)	0	1	3	2	6	1	8	22	17	48	54
Clerical & Support Wage	0	1	3	4	8	1	1	0	0	2	10
Technical	0	0	1	1	2	0	4	1	6	11	13
Bargaining Units	7	12	36	5	60	3	44	91	48	186	246
Miscellaneous	0	0	0	0	0	0	2	0	0	2	2
Total	9	21	57	35	122	5	62	140	110	317	439

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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	9	17	42	23	91	4	49	114	75	242	333
15 - 28	0	4	7	8	19	0	6	17	20	43	62
29 - 42	0	0	4	2	6	0	3	3	6	12	18
43 - 56	0	0	2	1	3	0	0	3	3	6	9
57 - 91	0	0	1	1	2	1	4	1	3	9	11
92 - 182	0	0	0	0	0	0	0	2	2	4	4
183 +	0	0	1	0	1	0	0	0	1	1	2
Total	9	21	57	35	122	5	62	140	110	317	439

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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
	Manag- ement	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	
# of Calendar Days											
< 15	1	1	1	13	1	15	2	5	2	50	91
15 - 28	0	0	1	5	0	3	2	2	0	6	19
29 - 42	0	0	1	0	0	2	1	0	0	2	6
43 - 56	0	0	0	0	0	2	1	0	0	0	3
57 - 91	0	0	0	0	0	0	0	1	0	1	2
183 +	0	0	0	0	0	0	0	0	0	1	1
Total	1	1	3	18	1	22	6	8	2	60	122

*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)	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	2	0	7	2	31	1	37	1	8	152	1	242
15 - 28	0	3	4	1	3	0	8	1	2	20	1	43
29 - 42	0	0	0	0	3	0	1	0	1	7	0	12
43 - 56	1	0	3	0	2	0	0	0	0	0	0	6
57 - 91	0	0	3	0	1	0	1	0	0	4	0	9
92 - 182	0	0	0	0	1	0	0	0	0	3	0	4
183 +	0	0	0	0	0	0	1	0	0	0	0	1
Total	3	3	17	3	41	1	48	2	11	186	2	317

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

Brookhaven National Laboratory 2000

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	0	0	3	4	7	0	7	12	3	22	29
-Intestinal Infectious Dis	001-009	0	0	0	0	0	0	0	0	1	1	1
-Other Bacterial Dis	030-041	0	0	1	1	2	0	0	1	0	1	3
-Viral Dis with Exanthem	050-057	0	0	0	1	1	0	2	5	0	7	8
-Other Viral Dis & Chlamydiae	070-079	0	0	2	0	2	0	5	5	1	11	13
-Rickettsi- oses & Other Arthropod	080-088	0	0	0	2	2	0	0	0	0	0	2
-Mycoses	110-118	0	0	0	0	0	0	0	1	1	2	2
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	1	0	1	0	0	0	3	3	4
-Digestive & Peritoneal	150-159	0	0	0	0	0	0	0	0	2	2	2
-Breast	174-175	0	0	1	0	1	0	0	0	0	0	1
-Other & Unspecified Sites	190, 193- 199	0	0	0	0	0	0	0	0	1	1	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	2	0	2	0	1	4	2	7	9

*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											
ENDOCRINE/- METABOLIC/- IMMUNITY	240-279	0	1	2	1	4	0	0	3	7	10	14
-Thyroid Gland Disorders	240-246	0	0	2	1	3	0	0	0	1	1	4
-Other Endocrine Gland Dis	250-259	0	0	0	0	0	0	0	2	5	7	7
-Other Metabolic & Immunity Disorders	270-279	0	1	0	0	1	0	0	1	1	2	3
BLOOD & BLOOD- FORMING ORGANS	280-289	0	0	1	0	1	0	0	1	0	1	2
MENTAL DISORDERS	290-319	0	1	7	1	9	0	3	3	2	8	17
-Non- Psychotic Disorders	300-302, 306-316	0	1	7	1	9	0	1	3	1	5	14
-Alcohol Dependence	303	0	0	0	0	0	0	0	0	1	1	1
-Drug Dependence	304-305	0	0	0	0	0	0	2	0	0	2	2
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	3	1	2	0	6	0	5	6	5	16	22
-Other Disorders of Central NS	340-349	0	0	0	0	0	0	2	1	0	3	3

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

(Continued)

Brookhaven National Laboratory 2000

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											
-Disorders of Peripheral NS	350-359	2	0	1	0	3	0	1	1	1	3	6
-Disorders of Eye	360-379	0	0	0	0	0	0	1	2	4	7	7
-Dis of Ear & Mastoid	380-389	1	1	1	0	3	0	1	2	0	3	6
CIRCULATORY SYSTEM	390-459	0	1	3	3	7	0	3	10	20	33	40
-Hypertens- ive Dis	401-405	0	0	2	0	2	0	2	3	5	10	12
-Ischemic Heart Dis	410-414	0	0	1	2	3	0	0	5	8	13	16
-Other Heart Dis	420-429	0	0	0	0	0	0	1	0	6	7	7
-Cerebrova- scular Dis	430-438	0	0	0	1	1	0	0	0	0	0	1
-Dis of Veins, Lymphatics, Other	451-459	0	1	0	0	1	0	0	2	1	3	4
RESPIRATORY SYSTEM	460-519	0	12	29	13	54	4	20	71	43	138	192
-Acute Respiratory Infections	460-466	0	5	10	4	19	3	7	44	26	80	99
-Other Dis Upper Respiratory Tract	470-478	0	2	5	2	9	0	2	7	1	10	19
-Pneumonia & Influenza	480-487	0	3	4	3	10	1	2	13	9	25	35

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

(Continued)

Brookhaven National Laboratory 2000

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											
-Chronic Obstructive Dis	490-496	0	2	10	4	16	0	8	7	6	21	37
-Lung Dis from External Agents	500-508	0	0	0	0	0	0	0	0	1	1	1
-Other Respiratory Dis	510-519	0	0	0	0	0	0	1	0	0	1	1
DIGESTIVE SYSTEM	520-579	0	1	0	3	4	2	3	14	9	28	32
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	0	0	0	0	3	0	3	3
-Esophagus, Stomach, Duodenum	530-537	0	0	0	2	2	0	0	2	0	2	4
-Appendici- tis	540-543	0	0	0	0	0	0	0	1	0	1	1
-Hernia	550-553	0	0	0	0	0	0	1	2	4	7	7
-Enteritis, Colitis	555-558	0	0	0	0	0	1	2	1	0	4	4
-Other Intestinal Dis	560-569	0	0	0	0	0	1	0	0	0	1	1
-Other Digestive Dis	570-579	0	1	0	1	2	0	0	5	5	10	12
GENITOURIN- ARY SYSTEM	580-629	0	0	3	3	6	1	1	4	6	12	18

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

(Continued)

Brookhaven National Laboratory 2000

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 Urinary Dis	590-599	0	0	1	0	1	0	0	2	5	7	8
-Male Genital Organ Dis	600-608	0	0	0	0	0	1	1	0	1	3	3
-Breast Disorders	610-611	0	0	2	0	2	0	0	0	0	0	2
-Other Female Disorders	617-629	0	0	0	3	3	0	0	2	0	2	5
SKIN & SUBCUTANEO- US TISSUE	680-709	0	0	1	0	1	0	2	3	2	7	8
-Infections	680-686	0	0	0	0	0	0	2	2	0	4	4
-Other Inflammat- ory Conditions	690-698	0	0	1	0	1	0	0	0	1	1	2
-Other	700-709	0	0	0	0	0	0	0	1	1	2	2
MUSCULOSKE- LETAL & CONNECTIVE TISSUE	710-739	3	9	12	9	33	0	12	28	30	70	103
-Arthropat- hies	710-719	0	2	5	4	11	0	4	8	12	24	35
-Dorsopath- ies	720-724	1	3	5	3	12	0	5	16	15	36	48
-Rheumatis- m, Excluding Back	725-729	2	4	2	2	10	0	3	4	2	9	19

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

(Continued)

Brookhaven National Laboratory 2000

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	0	0	0	0	0	0	1	1	1
CONGENITAL ANOMALIES	740-759	0	0	0	0	0	0	0	1	0	1	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	10	5	16	10	41	0	16	33	17	66	107
-Symptoms	780-789	10	5	15	10	40	0	15	33	16	64	104
-Non- Specific Abnormal Findings	790-796	0	0	1	0	1	0	0	0	1	1	2
-Ill- Defined & Unknown Causes	797-799	0	0	0	0	0	0	1	0	0	1	1
INJURY & POISONING	800-999	0	2	7	3	12	1	14	32	26	73	85
-Fracture - Skull	800-804	0	0	0	0	0	0	1	0	0	1	1
-Fracture - Neck, Trunk	805-809	0	1	1	0	2	0	0	1	0	1	3
-Fracture - Upper Limb	810-819	0	1	0	1	2	0	0	0	0	0	2
-Fracture - Lower Limb	820-829	0	0	2	0	2	1	0	0	4	5	7
-Dislocati- on	830-839	0	0	0	1	1	0	2	5	4	11	12
-Sprains & Strains - Back	846-847	0	0	3	0	3	0	0	4	5	9	12

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

(Continued)

Brookhaven National Laboratory 2000

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											
-Sprains & Strains - Other	840-845, 848	0	0	1	1	2	0	5	12	4	21	23
-Intracran- ial Injury	850-854	0	0	0	0	0	0	0	1	0	1	1
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	0	0	0	1	0	0	1	1
-Open Wound Head, Neck, Trunk	870-879	0	0	0	0	0	0	2	3	1	6	6
-Open Wound Upper Limb	880-887	0	0	0	0	0	0	1	2	1	4	4
-Open Wound Lower Limb	890-897	0	0	0	0	0	0	0	1	0	1	1
-Contusion	920-924	0	0	0	0	0	0	1	1	6	8	8
-Complicat- ions & Unspecified Injuries	958-959	0	0	0	0	0	0	1	2	0	3	3
-Complicat- ions of Surgical/M- edical Care	996-999	0	0	0	0	0	0	0	0	1	1	1
HEALTH STATUS/HEA- LTH SERVICE CONTACT	V01-V82	0	1	0	0	1	1	0	1	0	2	3
-Specific Procedures- /Aftercare	V50-V59	0	0	0	0	0	1	0	0	0	1	1

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

(Continued)

Brookhaven National Laboratory 2000

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 Circumstan- ces	V60-V69	0	1	0	0	1	0	0	1	0	1	2
Total		16	34	89	50	189	9	87	226	175	497	686

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

Brookhaven National Laboratory 2000

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	0	0	12	40	52	0	44	81	24	149	201
MALIGNANT NEOPLASMS	140-208, 230-234	0	0	547	0	547	0	0	0	100	100	647
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235-239	0	0	71	0	71	0	10	119	8	137	208
ENDOCRINE / - METABOLIC / - IMMUNITY	240-279	0	6	30	27	63	0	0	19	111	130	193
BLOOD & BLOOD- FORMING ORGANS	280-289	0	0	21	0	21	0	0	45	0	45	66
MENTAL DISORDERS	290-319	0	10	133	40	183	0	74	132	85	291	474
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	22	17	30	0	69	0	95	86	44	225	294
CIRCULATORY SYSTEM	390-459	0	22	55	39	116	0	22	73	587	682	798
RESPIRATORY SYSTEM	460-519	0	74	231	87	392	2	155	234	245	636	1028
DIGESTIVE SYSTEM	520-579	0	15	0	8	23	8	37	117	199	361	384
GENITOURIN- ARY SYSTEM	580-629	0	0	49	90	139	1	4	69	39	113	252
SKIN & SUBCUTANEO- US TISSUE	680-709	0	0	8	0	8	0	38	25	25	88	96

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

(Continued)

Brookhaven National Laboratory 2000

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	20	25	184	90	319	0	196	258	319	773	1092
CONGENITAL ANOMALIES	740-759	0	0	0	0	0	0	0	95	0	95	95
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	16	31	114	24	185	0	108	227	270	605	790
INJURY & POISONING	800-999	0	6	118	32	156	61	153	306	544	1064	1220

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

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Appendix J. 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)	Tech Supp- ort/- Supv (E)	Admi- nist- rati- ve (NE)	Tech Supp- ort/- Supv (NE)	Cler- ical & Supp- ort Wage	Tech- nical	Barg- ain- ing Units	
Diagnostic Category	ICD-9-CM Code											
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	0	2	0	1	1	2	1	0	7
-Other Bacterial Dis	030-041	0	0	0	0	0	0	1	1	0	0	2
-Viral Dis with Exanthem	050-057	0	0	0	0	0	0	0	1	0	0	1
-Other Viral Dis & Chlamydiae	070-079	0	0	0	0	0	1	0	0	1	0	2
-Rickettsios- es & Other Arthropod	080-088	0	0	0	2	0	0	0	0	0	0	2
MALIGNANT NEOPLASMS	140-208, 230- 234	0	0	0	0	0	0	0	0	0	1	1
-Breast	174-175	0	0	0	0	0	0	0	0	0	1	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235- 239	0	0	0	0	0	1	0	0	0	1	2
ENDOCRINE/ME- TABOLIC/IMMU- NITY	240-279	0	0	0	0	0	0	1	0	0	3	4
-Thyroid Gland Disorders	240-246	0	0	0	0	0	0	0	0	0	3	3
-Other Metabolic & Immunity Disorders	270-279	0	0	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)

Brookhaven National Laboratory 2000

Appendix J. 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)	Tech Supp- ort/- Supv (E)	Admi- nist- rati- ve (NE)	Tech Supp- ort/- Supv (NE)	Cler- ical & Supp- ort Wage	Techni- cal	Barg- aini- ng Units	
Diagnostic Category	ICD-9-CM Code											
BLOOD & BLOOD FORMING ORGANS	280-289	0	0	0	0	0	0	0	0	0	1	1
MENTAL DISORDERS	290-319	0	0	1	0	0	5	2	0	0	1	9
-Non- Psychotic Disorders	300-302, 306- 316	0	0	1	0	0	5	2	0	0	1	9
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	0	0	1	0	0	0	5	6
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0	0	0	0	3	3
-Dis of Ear & Mastoid	380-389	0	0	0	0	0	1	0	0	0	2	3
CIRCULATORY SYSTEM	390-459	0	0	0	1	0	0	3	1	0	2	7
-Hypertensive Dis	401-405	0	0	0	0	0	0	0	1	0	1	2
-Ischemic Heart Dis	410-414	0	0	0	0	0	0	2	0	0	1	3
-Cerebrovasc- ular Dis	430-438	0	0	0	0	0	0	1	0	0	0	1
-Dis of Veins, Lymphatics, Other	451-459	0	0	0	1	0	0	0	0	0	0	1
RESPIRATORY SYSTEM	460-519	0	0	4	12	0	10	0	4	1	23	54

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

(Continued)

Brookhaven National Laboratory 2000

Appendix J. 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)	Tech Supp- ort/- Supv (E)	Admi- nist- rati- ve (NE)	Tech Supp- ort/- Supv (NE)	Cler- ical & Supp- ort Wage	Techni- cal	Barg- aini- ng Units	
Diagnostic Category	ICD-9-CM Code											
-Acute Respiratory Infections	460-466	0	0	3	4	0	5	0	3	0	4	19
-Other Dis Upper Respiratory Tract	470-478	0	0	0	2	0	1	0	0	0	6	9
-Pneumonia & Influenza	480-487	0	0	1	4	0	1	0	1	0	3	10
-Chronic Obstructive Dis	490-496	0	0	0	2	0	3	0	0	1	10	16
DIGESTIVE SYSTEM	520-579	0	0	0	0	0	1	0	0	0	3	4
-Esophagus, Stomach, Duodenum	530-537	0	0	0	0	0	0	0	0	0	2	2
-Other Digestive Dis	570-579	0	0	0	0	0	1	0	0	0	1	2
GENITOURINARY SYSTEM	580-629	0	1	0	0	0	3	1	0	0	1	6
-Other Urinary Dis	590-599	0	0	0	0	0	0	0	0	0	1	1
-Breast Disorders	610-611	0	1	0	0	0	0	1	0	0	0	2
-Other Female Disorders	617-629	0	0	0	0	0	3	0	0	0	0	3
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	0	0	1	0	0	0	0	1

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

(Continued)

Brookhaven National Laboratory 2000

Appendix J. 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)	Tech Supp- ort/- Supv (E)	Admi- nist- rati- ve (NE)	Tech Supp- ort/- Supv (NE)	Cler- ical & Supp- ort Wage	Techni- cal	Barg- aini- ng Units	
Diagnostic Category	ICD-9-CM Code											
-Other Inflammatory Conditions	690-698	0	0	0	0	0	1	0	0	0	0	1
MUSCULOSKELE- TAL & CONNECTIVE TISSUE	710-739	1	0	0	7	0	6	0	2	0	17	33
-Arthropathi- es	710-719	1	0	0	4	0	0	0	0	0	6	11
-Dorsopathies	720-724	0	0	0	2	0	4	0	2	0	4	12
-Rheumatism, Excluding Back	725-729	0	0	0	1	0	2	0	0	0	7	10
SYMPTOMS, SIGNS, & ILL- DEFINED CONDITIONS	780-799	0	0	0	4	1	10	2	2	0	22	41
-Symptoms	780-789	0	0	0	4	1	10	2	2	0	21	40
-Non-Specific Abnormal Findings	790-796	0	0	0	0	0	0	0	0	0	1	1
INJURY & POISONING	800-999	0	0	1	1	0	2	0	1	0	7	12
-Fracture - Neck, Trunk	805-809	0	0	1	0	0	0	0	0	0	1	2
-Fracture - Upper Limb	810-819	0	0	0	0	0	0	0	1	0	1	2
-Fracture - Lower Limb	820-829	0	0	0	0	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)

Brookhaven National Laboratory 2000

Appendix J. 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)	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	
Diagnostic Category	ICD-9-CM Code											
-Dislocation	830-839	0	0	0	1	0	0	0	0	0	0	1
-Sprains & Strains - Back	846-847	0	0	0	0	0	1	0	0	0	2	3
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	1	0	0	0	1	2
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	0	0	0	0	0	0	0	0	1	1
-Other Circumstances	V60-V69	0	0	0	0	0	0	0	0	0	1	1
Total		1	1	6	27	1	41	10	12	2	88	189

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

(Continued)

Brookhaven National Laboratory 2000

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)	Admi- nist- rati- ve (NE)	Tech Supp- ort/- Supv (NE)	Cler- ical & Supp- ort Wage	Tech- nical	Barg- ain- ing Units	Misc- ella- neous	
Diagnostic Category	ICD-9-CM Code												
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	2	0	3	0	3	0	0	14	0	22
-Intestinal Infectious Dis	001-009	0	0	0	0	1	0	0	0	0	0	0	1
-Other Bacterial Dis	030-041	0	0	0	0	0	0	0	0	0	1	0	1
-Viral Dis with Exanthem	050-057	0	0	1	0	2	0	0	0	0	4	0	7
-Other Viral Dis & Chlamydiae	070-079	0	0	1	0	0	0	3	0	0	7	0	11
-Mycoses	110-118	0	0	0	0	0	0	0	0	0	2	0	2
MALIGNANT NEOPLASMS	140-208, 230- 234	0	0	0	0	1	0	0	0	0	2	0	3
-Digestive & Peritoneal	150-159	0	0	0	0	1	0	0	0	0	1	0	2
-Other & Unspecified Sites	190, 193-199	0	0	0	0	0	0	0	0	0	1	0	1
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235- 239	0	0	1	0	2	0	0	0	0	4	0	7
ENDOCRINE/ME- TABOLIC/IMMU- NITY	240-279	0	0	1	0	2	2	1	0	0	4	0	10

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

(Continued)

Brookhaven National Laboratory 2000

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)	Admi- nist- rati- ve (NE)	Tech Supp- ort/- Supv (NE)	Cler- ical & Supp- ort Wage	Tech- nical	Barg- ain- ing Units	Misc- ella- neous	
Diagnostic Category	ICD-9-CM Code												
-Thyroid Gland Disorders	240-246	0	0	0	0	1	0	0	0	0	0	0	1
-Other Endocrine Gland Dis	250-259	0	0	0	0	1	1	1	0	0	4	0	7
-Other Metabolic & Immunity Disorders	270-279	0	0	1	0	0	1	0	0	0	0	0	2
BLOOD & BLOOD FORMING ORGANS	280-289	0	0	1	0	0	0	0	0	0	0	0	1
MENTAL DISORDERS	290-319	1	0	3	0	0	0	0	0	0	4	0	8
-Non- Psychotic Disorders	300-302, 306- 316	1	0	3	0	0	0	0	0	0	1	0	5
-Alcohol Dependence	303	0	0	0	0	0	0	0	0	0	1	0	1
-Drug Dependence	304-305	0	0	0	0	0	0	0	0	0	2	0	2
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	0	7	0	2	0	0	7	0	16
-Other Disorders of Central NS	340-349	0	0	0	0	0	0	1	0	0	2	0	3
-Disorders of Peripheral NS	350-359	0	0	0	0	2	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*

		Men											Total
		Job Category											
		Man- age- ment	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												
-Disorders of Eye	360-379	0	0	0	0	5	0	0	0	0	2	0	7
-Dis of Ear & Mastoid	380-389	0	0	0	0	0	0	1	0	0	2	0	3
CIRCULATORY SYSTEM	390-459	2	0	4	2	8	0	7	0	0	10	0	33
-Hypertensive Dis	401-405	0	0	0	2	4	0	1	0	0	3	0	10
-Ischemic Heart Dis	410-414	2	0	1	0	3	0	3	0	0	4	0	13
-Other Heart Dis	420-429	0	0	3	0	1	0	2	0	0	1	0	7
-Dis of Veins, Lymphatics, Other	451-459	0	0	0	0	0	0	1	0	0	2	0	3
RESPIRATORY SYSTEM	460-519	1	1	1	1	13	0	22	4	5	88	2	138
-Acute Respiratory Infections	460-466	1	0	1	0	7	0	14	3	3	51	0	80
-Other Dis Upper Respiratory Tract	470-478	0	0	0	0	2	0	1	0	1	6	0	10
-Pneumonia & Influenza	480-487	0	1	0	1	2	0	5	1	1	13	1	25
-Chronic Obstructive Dis	490-496	0	0	0	0	1	0	2	0	0	18	0	21

*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)	Admi- nist- 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												
-Lung Dis from External Agents	500-508	0	0	0	0	1	0	0	0	0	0	0	1
-Other Respiratory Dis	510-519	0	0	0	0	0	0	0	0	0	0	1	1
DIGESTIVE SYSTEM	520-579	0	1	3	0	6	0	3	0	0	15	0	28
-Oral Cavity, Saliva Glands, Jaw	520-529	0	0	0	0	0	0	0	0	0	3	0	3
-Esophagus, Stomach, Duodenum	530-537	0	0	1	0	0	0	0	0	0	1	0	2
-Appendicitis	540-543	0	0	0	0	0	0	0	0	0	1	0	1
-Hernia	550-553	0	1	1	0	1	0	1	0	0	3	0	7
-Enteritis, Colitis	555-558	0	0	0	0	0	0	1	0	0	3	0	4
-Other Intestinal Dis	560-569	0	0	0	0	0	0	1	0	0	0	0	1
-Other Digestive Dis	570-579	0	0	1	0	5	0	0	0	0	4	0	10
GENITOURINARY SYSTEM	580-629	0	0	2	3	2	0	1	0	0	4	0	12
-Other Urinary Dis	590-599	0	0	0	3	1	0	1	0	0	2	0	7
-Male Genital Organ Dis	600-608	0	0	0	0	1	0	0	0	0	2	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*

		Men											Total
		Job Category											
		Man- age- ment	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- ain- ing Units	Misc- ella- neous	
Diagnostic Category	ICD-9-CM Code												
-Other Female Disorders	617-629	0	0	2	0	0	0	0	0	0	0	0	2
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	1	0	1	0	1	0	0	4	0	7
-Infections	680-686	0	0	1	0	0	0	0	0	0	3	0	4
-Other Inflammatory Conditions	690-698	0	0	0	0	0	0	0	0	0	1	0	1
-Other	700-709	0	0	0	0	1	0	1	0	0	0	0	2
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	3	0	8	0	14	0	3	42	0	70
-Arthropathies	710-719	0	0	0	0	2	0	6	0	3	13	0	24
-Dorsopathies	720-724	0	0	3	0	3	0	6	0	0	24	0	36
-Rheumatism, Excluding Back	725-729	0	0	0	0	2	0	2	0	0	5	0	9
-Other Dis & Acquired Deformities	730-739	0	0	0	0	1	0	0	0	0	0	0	1
CONGENITAL ANOMALIES	740-759	0	0	0	0	0	0	0	0	0	1	0	1
SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS	780-799	0	2	1	0	2	0	17	0	5	39	0	66

*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)	Admi- nist- 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												
-Symptoms	780-789	0	2	1	0	2	0	17	0	5	37	0	64
-Non-Specific Abnormal Findings	790-796	0	0	0	0	0	0	0	0	0	1	0	1
-Ill-Defined & Unknown Causes	797-799	0	0	0	0	0	0	0	0	0	1	0	1
INJURY & POISONING	800-999	0	0	3	0	10	0	15	1	3	39	2	73
-Fracture - Skull	800-804	0	0	1	0	0	0	0	0	0	0	0	1
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	0	0	0	0	1	0	1
-Fracture - Lower Limb	820-829	0	0	0	0	0	0	1	0	0	4	0	5
-Dislocation	830-839	0	0	0	0	1	0	5	0	0	5	0	11
-Sprains & Strains - Back	846-847	0	0	0	0	0	0	1	0	0	8	0	9
-Sprains & Strains - Other	840-845, 848	0	0	1	0	4	0	2	1	0	12	1	21
-Intracranial Injury	850-854	0	0	0	0	0	0	0	0	0	1	0	1
-Internal Injury - Thorax, Abdomen, Pelvis	860-869	0	0	0	0	0	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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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)	Admi- nist- 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												
-Open Wound - Head, Neck, Trunk	870-879	0	0	1	0	2	0	2	0	0	1	0	6
-Open Wound - Upper Limb	880-887	0	0	0	0	1	0	0	0	0	3	0	4
-Open Wound - Lower Limb	890-897	0	0	0	0	0	0	1	0	0	0	0	1
-Contusion	920-924	0	0	0	0	2	0	3	0	1	2	0	8
-Complicatio- ns & Unspecified Injuries	958-959	0	0	0	0	0	0	0	0	2	1	0	3
-Complicatio- ns of Surgical/Med- ical Care	996-999	0	0	0	0	0	0	0	0	0	1	0	1
HEALTH STATUS/HEALTH SERVICE CONTACT	V01-V82	0	0	1	0	0	0	0	0	0	1	0	2
-Specific Procedures/A- ftercare	V50-V59	0	0	0	0	0	0	0	0	0	1	0	1
-Other Circumstances	V60-V69	0	0	1	0	0	0	0	0	0	0	0	1
Total		4	4	27	6	65	2	86	5	16	278	4	497

*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										
		Job Category										Total
		Man- age- ment	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	Techni- cal	Barg- aini- ng Units	
Diagnostic Category	ICD-9-CM Code											
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	0	10	0	7	3	30	2	0	52
MALIGNANT NEOPLASMS	140-208, 230- 234	0	0	0	0	0	0	0	0	0	547	547
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235- 239	0	0	0	0	0	6	0	0	0	65	71
ENDOCRINE/ME- TABOLIC/IMMU- NITY	240-279	0	0	0	0	0	0	6	0	0	57	63
BLOOD & BLOOD FORMING ORGANS	280-289	0	0	0	0	0	0	0	0	0	21	21
MENTAL DISORDERS	290-319	0	0	40	0	0	83	50	0	0	10	183
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	0	0	17	0	0	0	52	69
CIRCULATORY SYSTEM	390-459	0	0	0	22	0	0	39	7	0	48	116
RESPIRATORY SYSTEM	460-519	0	0	7	83	0	112	0	12	5	173	392
DIGESTIVE SYSTEM	520-579	0	0	0	0	0	7	0	0	0	16	23
GENITOURINARY SYSTEM	580-629	0	13	0	0	0	90	34	0	0	2	139

*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
		Man- age- ment	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	
Diagnostic Category	ICD-9-CM Code											
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	0	0	8	0	0	0	0	8
MUSCULOSKELE- TAL & CONNECTIVE TISSUE	710-739	3	0	0	27	0	60	0	61	0	168	319
SYMPTOMS, SIGNS, & ILL- DEFINED CONDITIONS	780-799	0	0	0	10	5	67	6	14	0	83	185
INJURY & POISONING	800-999	0	0	17	2	0	44	0	28	0	65	156

*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											Total
		Job Category											
		Man- age- ment	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	Techni- cal	Barg- aini- ng Units	Misc- ella- neous	
Diagnostic Category	ICD-9-CM Code												
INFECTIOUS & PARASITIC DISEASES (DIS)	001-139	0	0	9	0	29	0	35	0	0	76	0	149
MALIGNANT NEOPLASMS	140-208, 230- 234	0	0	0	0	86	0	0	0	0	14	0	100
BENIGN & UNCERTAIN NEOPLASMS	210-229, 235- 239	0	0	5	0	101	0	0	0	0	31	0	137
ENDOCRINE/ME- TABOLIC/IMMU- NITY	240-279	0	0	9	0	19	6	3	0	0	93	0	130
BLOOD & BLOOD FORMING ORGANS	280-289	0	0	45	0	0	0	0	0	0	0	0	45
MENTAL DISORDERS	290-319	48	0	132	0	0	0	0	0	0	111	0	291
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	0	0	110	0	13	0	0	102	0	225
CIRCULATORY SYSTEM	390-459	26	0	89	42	62	0	253	0	0	210	0	682
RESPIRATORY SYSTEM	460-519	48	24	6	2	68	0	58	2	10	394	24	636
DIGESTIVE SYSTEM	520-579	0	17	38	0	142	0	22	0	0	142	0	361
GENITOURINARY SYSTEM	580-629	0	0	45	14	21	0	18	0	0	15	0	113

*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											Total
		Job Category											
		Man- age- ment	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												
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	21	0	11	0	1	0	0	55	0	88
MUSCULOSKELE- TAL & CONNECTIVE TISSUE	710-739	0	0	132	0	138	0	156	0	3	344	0	773
CONGENITAL ANOMALIES	740-759	0	0	0	0	0	0	0	0	0	95	0	95
SYMPTOMS, SIGNS, & ILL- DEFINED CONDITIONS	780-799	0	19	9	0	13	0	100	0	24	440	0	605
INJURY & POISONING	800-999	0	0	31	0	80	0	159	17	77	672	28	1064

*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 2000

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

Part 2. Age-Adjusted Rates for Selected Diagnostic Categories by Gender from 1994 to 2000

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

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

(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 2000**

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

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

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

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

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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	22	6.8	4.5	10.4
Malignant Neoplasms	140-208, 230-234	3	1.0	0.3	3.2
-Digestive Organs	150-159	2	0.7	0.2	2.7
-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	7	2.1	1.0	4.5
Endocrine & Metabolic Diseases	240-279	10	3.0	1.6	5.5
Blood & Blood-Forming Organs	280-289	1	0.3	0.0	1.9
Mental Disorders	290-319	8	2.6	1.3	5.1
-Alcoholism	303	1	0.3	0.0	2.1
-Drug Abuse	304-305	2	0.8	0.2	3.0
Nervous System & Sense Organs	320-389	16	5.1	3.1	8.4
Circulatory System	390-459	33	9.9	7.0	14.0
-Hypertension	401	10	3.1	1.7	5.9
-Acute Myocardial Infarction	410	0	0	0	0
-Ischemic Disease, not M.I.	411-414, 429.2	13	3.8	2.2	6.6
-Cerebrovascular Disease	430-438	0	0	0	0
Respiratory System	460-519	138	48.4	39.0	60.2
-Upper Respiratory	460-465, 470-478	89	31.3	23.7	41.5
-Pneumonia/Bronchitis	466, 480-487	26	9.5	5.7	16.1
-Chronic Respiratory Conditions	490-496	21	6.9	4.5	10.6
Digestive System	520-579	28	11.8	6.9	20.3
-Hernias	550-553	7	2.2	1.0	4.6
-Gallbladder Disease	574-575	4	1.2	0.4	3.2
Genitourinary System	580-629	12	5.3	2.3	12.2
-Benign Prostatic Hypertrophy	600	0	0	0	0
Skin & Subcutaneous Tissue	680-709	7	2.2	1.1	4.7
Musculoskeletal System	710-739	70	21.2	16.8	26.9
-Dorsopathies	720-724	36	10.8	7.8	15.0
Congenital Anomalies	740-759	1	0.3	0.0	1.9
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	66	20.3	15.9	25.9
Injury & Poisoning	800-999	73	23.9	18.3	31.4
-Fractures, All Sites	800-829	7	3.9	1.3	11.7
-Dislocations	830-839	11	3.3	1.8	6.0
-Sprains & Strains	840-848	30	8.9	6.2	12.8
-Intracranial Injuries	850-854	1	0.3	0.0	1.9
-Internal Injuries	860-869	1	0.4	0.1	2.7
-Open Wounds	870-897	11	3.4	1.9	6.1
-Other Injuries	900-999	12	3.7	2.1	6.6
Health Status/Health Serv Contact	V01-V82	2	2.3	0.4	13.2
-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	1	2.0	0.3	14.5
Total		497	166.6	149.7	185.5

* Includes all diagnoses reported with an absence of 5 or more days.

**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	7	7.0	3.1	15.7
Malignant Neoplasms	140-208, 230-234	1	0.8	0.1	5.6
-Digestive Organs	150-159	0	0	0	0
-Respiratory System	160-165	0	0	0	0
-Breast	174-175	1	0.8	0.1	5.6
-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	2	1.6	0.4	6.3
Endocrine & Metabolic Diseases	240-279	4	3.5	1.3	9.4
Blood & Blood-Forming Organs	280-289	1	0.8	0.1	5.6
Mental Disorders	290-319	9	7.5	3.9	14.4
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	6	13.0	5.1	33.1
Circulatory System	390-459	7	6.1	2.9	12.8
-Hypertension	401	2	1.6	0.4	6.3
-Acute Myocardial Infarction	410	1	0.9	0.1	6.2
-Ischemic Disease, not M.I.	411-414, 429.2	2	1.7	0.4	6.7
-Cerebrovascular Disease	430-438	1	0.9	0.1	6.2
Respiratory System	460-519	54	47.0	35.9	61.5
-Upper Respiratory	460-465, 470-478	28	24.5	16.9	35.6
-Pneumonia/Bronchitis	466, 480-487	10	9.0	4.8	16.8
-Chronic Respiratory Conditions	490-496	16	13.5	8.3	22.1
Digestive System	520-579	4	3.7	1.4	9.9
-Hernias	550-553	0	0	0	0
-Gallbladder Disease	574-575	2	1.9	0.5	7.8
Genitourinary System	580-629	6	5.0	2.2	11.1
-Endometriosis	617	1	0.9	0.1	6.2
-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	0.8	0.1	5.6
Musculoskeletal System	710-739	33	37.3	24.8	56.2
-Dorsopathies	720-724	12	13.2	6.7	26.0
Congenital Anomalies	740-759	0	0	0	0
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	41	61.4	41.9	90.0
Injury & Poisoning	800-999	12	12.6	6.8	23.3
-Fractures, All Sites	800-829	6	6.5	2.7	15.4
-Dislocations	830-839	1	2.0	0.3	14.4
-Sprains & Strains	840-848	5	4.0	1.7	9.7
-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	0	0	0	0
Health Status/Health Serv Contact	V01-V82	1	1.1	0.1	7.5
-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		189	209.1	176.2	248.2

* Includes all diagnoses reported with an absence of 5 or more days.

** 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	29	6.6	4.6	9.6
Malignant Neoplasms	140-208, 230-234	4	1.0	0.4	2.8
-Digestive Organs	150-159	2	0.5	0.1	2.2
-Respiratory System	160-165	0	0	0	0
-Breast	174-175	1	0.2	0.0	1.4
-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	9	2.0	1.0	3.9
Endocrine & Metabolic Diseases	240-279	14	3.2	1.9	5.4
Blood & Blood-Forming Organs	280-289	2	0.4	0.1	1.6
Mental Disorders	290-319	17	3.8	2.4	6.2
-Alcoholism	303	1	0.2	0.0	1.6
-Drug Abuse	304-305	2	0.6	0.1	2.2
Nervous System & Sense Organs	320-389	22	8.4	4.7	14.9
Circulatory System	390-459	40	9.0	6.6	12.3
-Hypertension	401	12	2.8	1.6	4.9
-Acute Myocardial Infarction	410	1	0.2	0.0	1.6
-Ischemic Disease, not M.I.	411-414, 429.2	15	3.3	2.0	5.5
-Cerebrovascular Disease	430-438	1	0.2	0.0	1.6
Respiratory System	460-519	192	47.5	40.2	56.1
-Upper Respiratory	460-465, 470-478	117	29.1	23.4	36.2
-Pneumonia/Bronchitis	466, 480-487	36	9.2	6.2	13.7
-Chronic Respiratory Conditions	490-496	37	8.6	6.2	12.0
Digestive System	520-579	32	9.4	5.9	14.9
-Hernias	550-553	7	1.7	0.8	3.5
-Gallbladder Disease	574-575	6	1.4	0.6	3.2
Genitourinary System	580-629	18	5.0	2.7	9.2
-Benign Prostatic Hypertrophy	600	0	0	0	0
-Endometriosis	617	2	0.4	0.1	1.7
-Ovarian Cysts	620.0-620.2	0	0	0	0
-Female Genital Pain/Bleeding	625-626	1	0.2	0.0	1.4
Pregnancy & Childbirth***	630-639	0	0	0	0
Skin & Subcutaneous Tissue	680-709	8	1.9	0.9	3.8
Musculoskeletal System	710-739	103	26.7	21.1	33.7
-Dorsopathies	720-724	48	11.9	8.5	16.6
Congenital Anomalies	740-759	1	0.2	0.0	1.4
Certain Perinatal Conditions	760-779	0	0	0	0
Symptoms, Signs, & Ill Defined Cond	780-799	107	34.8	26.8	45.2
Injury & Poisoning	800-999	85	20.5	16.1	25.9
-Fractures, All Sites	800-829	13	4.2	2.1	8.6
-Dislocations	830-839	12	2.8	1.6	4.9
-Sprains & Strains	840-848	35	7.7	5.5	10.7
-Intracranial Injuries	850-854	1	0.2	0.0	1.4
-Internal Injuries	860-869	1	0.3	0.0	2.0
-Open Wounds	870-897	11	2.5	1.4	4.5
-Other Injuries	900-999	12	2.8	1.6	5.0
Health Status/Health Serv Contact	V01-V82	3	1.8	0.4	7.7
-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	1	1.3	0.2	9.1
Total		686	182.1	165.8	200.0

* Includes all diagnoses reported with an absence of 5 or more days.

** 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.

Appendix N. Relative Risk Estimates for Selected Diagnostic Categories Among 5-Day Absences

Diagnostic Category	Management 156 Person-Years				Scientific 563 Person-Years				Professional 648 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	0.2	0.1	0.6	4	0.1	0.02	0.2	18	0.2	0.2	0.4
Infectious & Parasitic Diseases	0				0				2	0.3	0.1	1.4
Endocrine/Metabolic/ Immunity	0				0				1	0.4	0.04	3.2
Mental Disorders	1	2.1	0.2	18.8	0				3	1.8	0.5	7.1
Nervous System & Sense Organs	0				0				0			
Circulatory System	1	0.6	0.1	4.2	0				2	0.3	0.1	1.3
Respiratory System	1	0.2	0.03	1.5	1	0.1	0.01	0.4	2	0.1	0.02	0.4
Digestive System	0				1	0.2	0.02	1.3	3	0.4	0.1	1.5
Genitourinary System	0				1	0.5	0.1	2.8	1	0.3	0.04	2.7
Musculoskeletal & Connective Tissue	1	0.3	0.04	1.8	0				2	0.1	0.03	0.5
Symptoms, Signs, & Ill- Defined Conditions	0				1	0.1	0.01	0.6	1	0.1	0.01	0.5
Injury & Poisoning	0				0				3	0.2	0.1	0.6
-Dislocation	0				0				0			
-Sprains & Strains-Back	0				0				0			
-Sprains & Strains-Other	0				0				1	0.3	0.03	1.8

* 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 5-Day Absences

Diagnostic Category	Administrative (E) 288 Person-Years				Tech Support/Supv (E) 318 Person-Years				Administrative (NE) 200 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	15	0.5	0.3	0.8	32	1.0	0.7	1.4	17	0.8	0.5	1.4
Infectious & Parasitic Diseases	1	0.3	0.03	3.0	2	0.8	0.2	3.4	1	0.6	0.1	5.1
Endocrine/Metabolic/ Immunity	0				2	1.4	0.3	6.8	1	1.3	0.2	7.5
Mental Disorders	0				0				2	2.1	0.3	12.5
Nervous System & Sense Organs	0				5	4.6	1.3	15.7	1	1.0	0.1	9.7
Circulatory System	3	1.6	0.5	5.1	6	1.8	0.7	4.7	0			
Respiratory System	8	0.8	0.4	1.7	5	0.5	0.2	1.2	5	0.7	0.3	1.7
Digestive System	0				4	1.3	0.4	4.1	1	1.3	0.1	14.9
Genitourinary System	1	0.6	0.1	3.3	2	1.8	0.4	8.9	2	1.9	0.3	11.4
Musculoskeletal & Connective Tissue	2	0.2	0.05	1.1	8	1.0	0.5	2.2	4	0.8	0.3	2.5
Symptoms, Signs, & Ill- Defined Conditions	1	0.1	0.01	0.9	3	0.5	0.2	1.5	6	1.3	0.5	3.2
Injury & Poisoning	1	0.2	0.02	1.4	6	0.8	0.3	1.9	2	0.6	0.1	3.0
-Dislocation	1	1.7	0.1	31.3	1	0.7	0.1	5.6	0			
-Sprains & Strains-Back	0				0				1	1.5	0.1	16.0
-Sprains & Strains-Other	0				3	1.9	0.5	7.1	1	2.8	0.2	42.6

* 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 5-Day Absences

Diagnostic Category	Tech Support/Supv (NE) 317 Person-Years				Clerical and Support Wage 63 Person-Years				Technical 57 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	46	1.6	1.1	2.1	9	1.6	0.8	3.1	9	2.0	1.1	4.0
Infectious & Parasitic Diseases	4	1.3	0.5	3.9	2	6.6	1.4	32.1	1	2.3	0.3	16.4
Endocrine/Metabolic/ Immunity	2	2.2	0.5	8.9	0				0			
Mental Disorders	1	1.0	0.1	6.9	0				0			
Nervous System & Sense Organs	2	1.0	0.2	4.3	0				0			
Circulatory System	7	3.0	1.3	7.0	1	4.5	0.5	44.2	0			
Respiratory System	10	1.0	0.5	2.0	2	1.1	0.3	4.3	3	2.3	0.7	7.2
Digestive System	3	1.0	0.3	3.2	0				0			
Genitourinary System	2	2.0	0.4	8.9	0				0			
Musculoskeletal & Connective Tissue	7	1.0	0.4	2.1	2	1.4	0.3	5.7	1	1.1	0.2	8.0
Symptoms, Signs, & Ill- Defined Conditions	12	2.1	1.1	4.0	2	1.2	0.3	5.1	3	4.0	1.2	13.4
Injury & Poisoning	12	2.1	1.1	4.0	2	2.6	0.7	10.7	3	3.3	1.0	10.5
-Dislocation	4	5.5	1.3	23.1	0				0			
-Sprains & Strains-Back	1	1.0	0.1	8.4	0				0			
-Sprains & Strains-Other	2	1.0	0.2	4.4	1	7.6	1.1	52.1	0			

Diagnostic Category	Bargaining Units 544 Person-Years				Miscellaneous 100 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	159	5.2	4.2	6.5	1	0.1	0.02	0.9	313
Infectious & Parasitic Diseases	13	5.1	2.2	11.8	0				26
Endocrine/Metabolic/ Immunity	6	4.9	1.6	14.7	0				12
Mental Disorders	4	3.2	0.9	11.3	0				11
Nervous System & Sense Organs	11	6.1	2.6	14.5	0				19
Circulatory System	8	1.9	0.8	4.4	0				28
Respiratory System	58	8.0	5.2	12.2	1	0.5	0.1	3.6	96
Digestive System	15	5.8	2.7	12.7	0				27
Genitourinary System	5	3.1	1.0	9.1	0				14
Musculoskeletal & Connective Tissue	46	8.8	5.4	14.4	0				73
Symptoms, Signs, & Ill- Defined Conditions	35	6.1	3.7	10.1	0				64
Injury & Poisoning	32	5.0	3.0	8.2	1	1.0	0.2	7.0	62
-Dislocation	5	3.8	1.1	12.6	0				11
-Sprains & Strains-Back	9	22.2	4.7	104.2	0				11
-Sprains & Strains-Other	7	3.5	1.3	9.6	1	5.5	0.7	40.7	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

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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										
Professional	0	0	0	0	0	1	1	0	2	2
Administrative (E)	0	1	0	1	2	0	0	1	1	3
Tech Support/Supv (E)	0	0	0	0	0	0	4	2	6	6
Administrative (NE)	0	0	1	1	2	0	0	0	0	2
Tech Support/Supv (NE)	0	0	1	1	2	1	2	0	3	5
Clerical & Support Wage	0	1	0	0	1	0	0	0	0	1
Technical	0	0	0	0	0	0	0	2	2	2
Bargaining Units	1	2	5	0	8	4	13	17	34	42
Total	1	4	7	3	15	6	20	22	48	63

*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	3	10	0	0	0	1	3	10
30 - 39	4	0	0	6	8	61	10	8	61
40 - 49	8	115	103	20	58	66	28	173	169
50 +	3	0	1	23	44	177	26	44	178
Total	16	118	114	49	110	304	65	228	418

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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									
Professional	0	0	0	2	0	0	2	0	0
Administrative (E)	2	0	1	1	0	0	3	0	1
Tech Support/Supv (E)	0	0	0	6	0	6	6	0	6
Administrative (NE)	2	0	23	0	0	0	2	0	23
Tech Support/Supv (NE)	2	0	0	3	0	26	5	0	26
Clerical & Support Wage	1	0	0	0	0	0	1	0	0
Technical	0	0	0	2	21	16	2	21	16
Bargaining Units	9	118	90	35	89	256	44	207	346
Total	16	118	114	49	110	304	65	228	418

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

Brookhaven National Laboratory 2000

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										
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	1	0	0	1	2	0	0	1	1	3
-Disorders of Peripheral NS	350-359	1	0	0	1	2	0	0	0	0	2
-Disorders of Eye	360-379	0	0	0	0	0	0	0	1	1	1
RESPIRATORY SYSTEM	460-519	0	0	0	1	1	0	0	0	0	1
-Other Dis Upper Respiratory Tract	470-478	0	0	0	1	1	0	0	0	0	1
GENITOURINARY SYSTEM	580-629	0	0	0	0	0	0	1	0	1	1
-Male Genital Organ Dis	600-608	0	0	0	0	0	0	1	0	1	1
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	0	0	1	0	0	1	1
-Other	700-709	0	0	0	0	0	1	0	0	1	1
MUSCULOSKELETAL & CONNECTIVE TISSUE	710-739	0	0	3	0	3	0	4	2	6	9
-Arthropathies	710-719	0	0	1	0	1	0	0	0	0	1
-Dorsopathies	720-724	0	0	2	0	2	0	2	0	2	4
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0	2	2	4	4

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

(Continued)

Brookhaven National Laboratory 2000

OSHA Data

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

		Women					Men				Total
		Age Group					Age Group				
		16 - 29	30 - 39	40 - 49	50 +	Total	30 - 39	40 - 49	50 +	Total	
Diagnostic Category	ICD-9-CM code										
SYMPTOMS, SIGNS, & ILL- DEFINED CONDITIONS	780-799	0	0	0	0	0	1	0	1	2	2
-Symptoms	780-789	0	0	0	0	0	1	0	1	2	2
INJURY & POISONING	800-999	0	5	10	3	18	9	19	27	55	73
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	0	0	3	3	3
-Fracture - Upper Limb	810-819	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	2	5	0	7	0	5	2	7	14
-Sprains & Strains - Other	840-845, 848	0	1	1	0	2	2	5	2	9	11
-Intracranial Injury	850-854	0	0	0	0	0	0	0	1	1	1
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	0	4	2	6	6
-Open Wound - Upper Limb	880-887	0	0	1	0	1	1	4	5	10	11
-Open Wound - Lower Limb	890-897	0	0	0	0	0	1	0	0	1	1
-Superficial Injury	910-919	0	0	0	0	0	1	0	4	5	5
-Contusion	920-924	0	1	3	2	6	3	0	4	7	13

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

(Continued)

Brookhaven National Laboratory 2000

OSHA Data

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

		Women					Men				Total
		Age Group					Age Group				
		16 - 29	30 - 39	40 - 49	50 +	Total	30 - 39	40 - 49	50 +	Total	
Diagnostic Category	ICD-9-CM code										
-Foreign Body Entering Orifice	930-939	0	1	0	0	1	0	0	1	1	2
-Burns	940-949	0	0	0	0	0	0	0	1	1	1
-Complications & Unspecified Injuries	958-959	0	0	0	0	0	1	1	0	2	2
-Toxic Effects - Non medicinal	980-989	0	0	0	1	1	0	0	0	0	1
Total		1	5	13	5	24	11	24	31	66	90

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

Brookhaven National Laboratory 2000

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								
-Disorders of Peripheral NS	350-359	3	10	0	0	0	0	0	0
-Other Dis Upper Respiratory Tract	470-478	0	0	0	0	0	0	0	0
-Arthropathies	710-719	0	0	0	0	3	1	0	0
-Dorsopathies	720-724	0	0	0	0	4	3	0	0
-Sprains & Strains - Back	846-847	0	0	0	0	111	100	0	0
-Sprains & Strains - Other	840-845, 848	0	0	0	0	107	70	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	1
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	0	0
-Toxic Effects - Non medicinal	980-989	0	0	0	0	0	0	0	0

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

(Continued)

Brookhaven National Laboratory 2000

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 Eye	360-379	0	0	0	0	0	2
-Male Genital Organ Dis	600-608	0	0	0	3	0	0
-Other	700-709	0	3	0	0	0	0
-Dorsopathies	720-724	0	0	0	3	0	0
-Rheumatism, Excluding Back	725-729	0	0	0	13	0	0
-Symptoms	780-789	0	3	0	0	21	13
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	108
-Fracture - Upper Limb	810-819	0	0	0	0	23	20
-Dislocation	830-839	0	0	0	0	23	20
-Sprains & Strains - Back	846-847	0	0	0	31	0	10
-Sprains & Strains - Other	840-845, 848	8	23	58	29	0	4
-Intracranial Injury	850-854	0	0	0	0	0	0
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	4	0	108

*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)

Brookhaven National Laboratory 2000

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						
-Open Wound - Upper Limb	880-887	0	0	0	0	0	20
-Open Wound - Lower Limb	890-897	0	22	0	0	0	0
-Superficial Injury	910-919	0	22	0	0	0	108
-Contusion	920-924	0	35	0	0	21	121
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	0	0
-Complicatio- ns & Unspecified Injuries	958-959	8	12	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.

Brookhaven National Laboratory 2000

OSHA Data

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

		Women				Men				Total
		Age Group			Total	Age Group			Total	
		30 - 39	40 - 49	50 +		30 - 39	40 - 49	50 +		
Type of Accident	E Codes									
Motor Vehicle Traffic	E810-E819	0	1	0	1	0	0	0	0	1
Other Road Vehicle	E826-E829	0	0	0	0	0	0	1	1	1
Accidental Poisoning - Non-medicinal	E860-E869	0	0	1	1	0	0	0	0	1
Falls	E880-E888	1	1	1	3	0	4	5	9	12
Submersion/Suffocation/Foreign Bodies	E910-E915	1	0	0	1	0	0	1	1	2
Other Accidents	E916-E928	2	5	1	8	5	15	15	35	43
Adverse Effect - Medicinal/Biological	E930-E949	0	0	0	0	1	0	0	1	1

*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					
		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	107	70	0	0
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	0	1
Submersion/S- uffocation/F- oreign Bodies	E910-E915	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	5	32	0	0

*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)

Brookhaven National Laboratory 2000

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						
Other Road Vehicle	E826-E829	0	0	0	0	0	0
Falls	E880-E888	0	0	19	8	44	142
Submersion/S- uffocation/F- oreign Bodies	E910-E915	0	0	0	0	0	0
Other Accidents	E916-E928	8	58	39	57	0	33
Adverse Effect - Medicinal/Bi- ological	E930-E949	0	3	0	0	0	0

*OSHA events with >1 E code in the same accident type were counted only once. Only those accident types and gender/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					Total
		Job Category					
		Admi- nist- rati- ve (E)	Admi- nist- rati- ve (NE)	Tech Supp- ort/- Supv (NE)	Cler- ical & Supp- ort Wage	Barg- aini- ng Units	
Diagnostic Category	ICD-9-CM Code						
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	1	0	0	1	2
-Disorders of Peripheral NS	350-359	0	1	0	0	1	2
RESPIRATORY SYSTEM	460-519	0	0	1	0	0	1
-Other Dis Upper Respiratory Tract	470-478	0	0	1	0	0	1
MUSCULOSKELE- TAL & CONNECTIVE TISSUE	710-739	0	0	0	0	3	3
-Arthropathi- es	710-719	0	0	0	0	1	1
-Dorsopathies	720-724	0	0	0	0	2	2
INJURY & POISONING	800-999	4	1	4	1	8	18
-Sprains & Strains - Back	846-847	1	1	0	1	4	7
-Sprains & Strains - Other	840-845, 848	0	0	0	0	2	2
-Open Wound - Upper Limb	880-887	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)

Brookhaven National Laboratory 2000

OSHA Data

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

		Women					
		Job Category					Total
		Admi- nist- rati- ve (E)	Admi- nist- rati- ve (NE)	Tech Supp- ort/- Supv (NE)	Cler- ical & Supp- ort Wage	Barg- aini- ng Units	
Diagnostic Category	ICD-9-CM Code						
-Contusion	920-924	3	0	3	0	0	6
-Foreign Body Entering Orifice	930-939	0	0	0	0	1	1
-Toxic Effects - Non medicinal	980-989	0	0	1	0	0	1
Total		4	2	5	1	12	24

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

(Continued)

Brookhaven National Laboratory 2000

OSHA Data

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

		Men						
		Job Category						Total
		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							
NERVOUS SYSTEM (NS) & SENSE ORGANS	320-389	0	0	1	0	0	0	1
-Disorders of Eye	360-379	0	0	1	0	0	0	1
GENITOURINARY SYSTEM	580-629	0	0	1	0	0	0	1
-Male Genital Organ Dis	600-608	0	0	1	0	0	0	1
SKIN & SUBCUTANEOUS TISSUE	680-709	0	0	0	0	0	1	1
-Other	700-709	0	0	0	0	0	1	1
MUSCULOSKELE- TAL & CONNECTIVE TISSUE	710-739	0	0	0	0	0	6	6
-Dorsopathies	720-724	0	0	0	0	0	2	2
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	4	4
SYMPTOMS, SIGNS, & ILL- DEFINED CONDITIONS	780-799	0	0	0	0	1	1	2
-Symptoms	780-789	0	0	0	0	1	1	2
INJURY & POISONING	800-999	2	3	5	5	2	38	55

*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
		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							
-Fracture - Neck, Trunk	805-809	0	0	1	0	0	2	3
-Fracture - Upper Limb	810-819	0	0	0	0	0	1	1
-Dislocation	830-839	0	0	0	0	0	1	1
-Sprains & Strains - Back	846-847	0	0	0	0	0	7	7
-Sprains & Strains - Other	840-845, 848	0	0	0	1	1	7	9
-Intracranial Injury	850-854	0	0	0	0	0	1	1
-Open Wound - Head, Neck, Trunk	870-879	0	1	2	1	0	2	6
-Open Wound - Upper Limb	880-887	2	0	1	0	0	7	10
-Open Wound - Lower Limb	890-897	0	0	0	1	0	0	1
-Superficial Injury	910-919	0	1	0	1	0	3	5
-Contusion	920-924	0	1	0	1	1	4	7
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	1	1
-Burns	940-949	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)

Brookhaven National Laboratory 2000

OSHA Data

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

		Men						
		Job Category						Total
		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							
-Complicatio- ns & Unspecified Injuries	958-959	0	0	1	0	0	1	2
Total		2	3	7	5	3	46	66

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

Brookhaven National Laboratory 2000

OSHA Data

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

		Women									
		Job Category									
		Administ- rative (E)		Administ- rative (NE)		Tech Support/- Supv (NE)		Clerical & Support Wage		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
Diagnostic Category	ICD-9-CM Codes										
-Disorders of Peripheral NS	350-359	0	0	0	0	0	0	0	0	3	10
-Other Dis Upper Respiratory Tract	470-478	0	0	0	0	0	0	0	0	0	0
-Arthropathi- es	710-719	0	0	0	0	0	0	0	0	3	1
-Dorsopathies	720-724	0	0	0	0	0	0	0	0	4	3
-Sprains & Strains - Back	846-847	0	0	0	23	0	0	0	0	111	77
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	0	0	0	107	70
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0	0	0	0	0
-Contusion	920-924	0	1	0	0	0	0	0	0	0	0
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	0	0	0	0
-Toxic Effects - Non medicinal	980-989	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)

Brookhaven National Laboratory 2000

OSHA Data

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

		Men											
		Job Category											
		Professi- onal		Administ- rative (E)		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
Diagnostic Category	ICD-9-CM Codes												
-Disorders of Eye	360-379	0	0	0	0	0	2	0	0	0	0	0	0
-Male Genital Organ Dis	600-608	0	0	0	0	0	3	0	0	0	0	0	0
-Other	700-709	0	0	0	0	0	0	0	0	0	0	0	3
-Dorsopathies	720-724	0	0	0	0	0	0	0	0	0	0	0	3
-Rheumatism, Excluding Back	725-729	0	0	0	0	0	0	0	0	0	0	0	13
-Symptoms	780-789	0	0	0	0	0	0	0	0	21	13	0	3
-Fracture - Neck, Trunk	805-809	0	0	0	0	0	0	0	0	0	0	0	108
-Fracture - Upper Limb	810-819	0	0	0	0	0	0	0	0	0	0	23	20
-Dislocation	830-839	0	0	0	0	0	0	0	0	0	0	23	20
-Sprains & Strains - Back	846-847	0	0	0	0	0	0	0	0	0	0	0	41
-Sprains & Strains - Other	840-845, 848	0	0	0	0	0	0	0	1	0	3	66	52
-Intracranial Injury	850-854	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)

Brookhaven National Laboratory 2000

OSHA Data

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

		Men											
		Job Category											
		Professi- onal		Administ- rative (E)		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
Diagnostic Category	ICD-9-CM Codes												
-Open Wound - Head, Neck, Trunk	870-879	0	0	0	0	0	1	0	3	0	0	0	108
-Open Wound - Upper Limb	880-887	0	0	0	0	0	0	0	0	0	0	0	20
-Open Wound - Lower Limb	890-897	0	0	0	0	0	0	0	22	0	0	0	0
-Superficial Injury	910-919	0	0	0	0	0	0	0	22	0	0	0	108
-Contusion	920-924	0	0	0	0	0	0	0	22	21	13	0	121
-Foreign Body Entering Orifice	930-939	0	0	0	0	0	0	0	0	0	0	0	0
-Burns	940-949	0	0	0	0	0	0	0	0	0	0	0	0
-Complicatio- ns & Unspecified Injuries	958-959	0	0	0	0	0	0	0	0	0	0	8	12

*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.

Brookhaven National Laboratory 2000

OSHA Data

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

		Women					
		Job Category					Total
		Admi- nist- rati- ve (E)	Admi- nist- rati- ve (NE)	Tech Supp- ort/- Supv (NE)	Cler- ical & Supp- ort Wage	Barg- aini- ng Units	
Type of Accident	E CODES						
Motor Vehicle Traffic	E810-E819	0	0	0	0	1	1
Accidental Poisoning - Non-medicinal	E860-E869	0	0	1	0	0	1
Falls	E880-E888	1	0	1	0	1	3
Submersion/S- uffocation/F- oreign Bodies	E910-E915	0	0	0	0	1	1
Other Accidents	E916-E928	1	2	0	1	4	8

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

(Continued)

Brookhaven National Laboratory 2000
OSHA Data

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

		Men						
		Job Category						Total
		Prof- essi- onal	Admi- nist- rati- ve (E)	Tech Supp- ort/- Supv (E)	Tech Supp- ort/- Supv (NE)	Tech- nical	Barg- aini- ng Units	
Type of Accident	E CODES							
Other Road Vehicle	E826-E829	0	1	0	0	0	0	1
Falls	E880-E888	0	0	2	1	1	5	9
Submersion/S- uffocation/F- oreign Bodies	E910-E915	0	0	0	0	0	1	1
Other Accidents	E916-E928	2	0	3	2	1	27	35
Adverse Effect - Medicinal/Bi- ological	E930-E949	0	0	0	0	0	1	1

*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									
		Administ- rative (E)		Administ- rative (NE)		Tech Support/- Supv (NE)		Clerical & Support Wage		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
Type of Accident	E Codes										
Motor Vehicle Traffic	E810-E819	0	0	0	0	0	0	0	0	107	70
Accidental Poisoning - Non-medicinal	E860-E869	0	0	0	0	0	0	0	0	0	0
Falls	E880-E888	0	1	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
Other Accidents	E916-E928	0	0	0	23	0	0	0	0	5	9

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

		Men											
		Job Category											
		Professi- onal		Administ- rative (E)		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												
Other Road Vehicle	E826-E829	0	0	0	0	0	0	0	0	0	0	0	0
Falls	E880-E888	0	0	0	0	0	0	0	1	21	13	42	136
Submersion/S- uffocation/F- oreign Bodies	E910-E915	0	0	0	0	0	0	0	0	0	0	0	0
Other Accidents	E916-E928	0	0	0	0	0	4	0	25	0	3	47	116
Adverse Effect - Medicinal/Bi- ological	E930-E949	0	0	0	0	0	0	0	0	0	0	0	3

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

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OSHA Data

Appendix 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 2000**

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

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

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

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

Part 2. Age-Adjusted Rates for Injury by Gender from 1994 to 2000

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

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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	1	0.3	0.0	2.1
Circulatory System	390-459	0	0	0	0
-Hypertension	401	0	0	0	0
-Acute Myocardial Infarction	410	0	0	0	0
-Ischemic Disease, not M.I.	411-414, 429.2	0	0	0	0
-Cerebrovascular Disease	430-438	0	0	0	0
Respiratory System	460-519	0	0	0	0
-Upper Respiratory	460-465, 470-478	0	0	0	0
-Pneumonia/Bronchitis	466, 480-487	0	0	0	0
-Chronic Respiratory Conditions	490-496	0	0	0	0
Digestive System	520-579	0	0	0	0
-Hernias	550-553	0	0	0	0
-Gallbladder Disease	574-575	0	0	0	0
Genitourinary System	580-629	1	0.3	0.0	1.9
-Benign Prostatic Hypertrophy	600	0	0	0	0
Skin & Subcutaneous Tissue	680-709	1	0.4	0.1	2.7
Musculoskeletal System	710-739	6	1.7	0.8	3.8
-Dorsopathies	720-724	2	0.5	0.1	2.2
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	0.7	0.2	3.0
Injury & Poisoning	800-999	55	17.0	13.0	22.2
-Fractures, All Sites	800-829	4	1.3	0.5	3.4
-Dislocations	830-839	1	0.3	0.0	2.1
-Sprains & Strains	840-848	16	4.7	2.9	7.7
-Intracranial Injuries	850-854	1	0.3	0.0	2.1
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	17	5.2	3.2	8.3
-Other Injuries	900-999	16	5.3	3.3	8.8
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		66	20.4	16.0	26.0

*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	0	0	0	0
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	2	4.3	0.9	21.8
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	2.0	0.3	14.4
-Upper Respiratory	460-465, 470-478	1	2.0	0.3	14.4
-Pneumonia/Bronchitis	466, 480-487	0	0	0	0
-Chronic Respiratory Conditions	490-496	0	0	0	0
Digestive System	520-579	0	0	0	0
-Hernias	550-553	0	0	0	0
-Gallbladder Disease	574-575	0	0	0	0
Genitourinary System	580-629	0	0	0	0
-Endometriosis	617	0	0	0	0
-Ovarian Cysts	620.0-620.2	0	0	0	0
-Female Genital Pain/Bleeding	625-626	0	0	0	0
Pregnancy & Childbirth**	630-639	0	0	0	0
Skin & Subcutaneous Tissue	680-709	0	0	0	0
Musculoskeletal System	710-739	3	2.4	0.8	7.3
-Dorsopathies	720-724	2	1.6	0.4	6.3
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	18	19.3	11.7	31.8
-Fractures, All Sites	800-829	0	0	0	0
-Dislocations	830-839	0	0	0	0
-Sprains & Strains	840-848	9	7.9	4.1	15.3
-Intracranial Injuries	850-854	0	0	0	0
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	1	0.8	0.1	5.6
-Other Injuries	900-999	8	10.6	5.0	22.4
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		24	28.0	17.7	44.3

* 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 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	0	0	0	0
-Alcoholism	303	0	0	0	0
-Drug Abuse	304-305	0	0	0	0
Nervous System & Sense Organs	320-389	3	1.7	0.4	7.7
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	2.2
-Upper Respiratory	460-465, 470-478	1	0.3	0.0	2.2
-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	1.4
-Benign Prostatic Hypertrophy	600	0	0	0	0
-Endometriosis	617	0	0	0	0
-Ovarian Cysts	620.0-620.2	0	0	0	0
-Female Genital Pain/Bleeding	625-626	0	0	0	0
Pregnancy & Childbirth**	630-639	0	0	0	0
Skin & Subcutaneous Tissue	680-709	1	0.3	0.0	2.0
Musculoskeletal System	710-739	9	1.9	1.0	3.6
-Dorsopathies	720-724	4	0.8	0.3	2.2
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	0.6	0.1	2.4
Injury & Poisoning	800-999	73	17.2	13.7	21.8
-Fractures, All Sites	800-829	4	1.0	0.4	2.6
-Dislocations	830-839	1	0.2	0.0	1.6
-Sprains & Strains	840-848	25	5.5	3.7	8.2
-Intracranial Injuries	850-854	1	0.2	0.0	1.6
-Internal Injuries	860-869	0	0	0	0
-Open Wounds	870-897	18	4.1	2.6	6.6
-Other Injuries	900-999	24	6.2	4.1	9.3
Health Status/Health Serv Contact	V01-V82	0	0	0	0
-Family History of Health Problems	V10-V19	0	0	0	0
-Circumstances Reproduction/Develop	V20-V28	0	0	0	0
-Specific Procedure/Aftercare	V50-V59	0	0	0	0
Total		90	22.2	17.7	27.9

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

Diagnostic Category	Management 156 Person-Years				Scientific 563 Person-Years				Professional 648 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	0				0				2	0.1	0.03	0.5
Injury & Poisoning	0				0				2	0.2	0.04	0.6
-Sprains & Strains-Back	0				0				0			
-Sprains & Strains-Other	0				0				0			
-Open Wound-Upper Limb	0				0				2	0.8	0.2	4.2

Diagnostic Category	Administrative (E) 288 Person-Years				Tech Support/Supv (E) 318 Person-Years				Administrative (NE) 200 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	0.5	0.2	1.6	6	0.8	0.3	1.9	2	0.5	0.1	2.2
Injury & Poisoning	3	0.6	0.2	2.0	4	0.6	0.2	1.6	1	0.3	0.03	2.2
-Sprains & Strains-Back	1	0.6	0.1	4.1	0				1	0.6	0.1	5.4
-Sprains & Strains-Other	0				0				0			
-Open Wound-Upper Limb	0				1	0.6	0.1	4.7	0			

Diagnostic Category	Tech Support/Supv (NE) 317 Person-Years				Clerical and Support Wage 63 Person-Years				Technical 57 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	5	0.8	0.3	2.0	1	0.9	0.1	6.9	2	2.8	0.7	11.3
Injury & Poisoning	5	0.9	0.4	2.3	1	1.2	0.2	9.3	2	3.3	0.8	13.4
-Sprains & Strains-Back	0				1	2.5	0.3	21.3	0			
-Sprains & Strains-Other	1	0.7	0.1	5.8	0				1	6.4	0.9	47.3
-Open Wound-Upper Limb	0				0				0			

Diagnostic Category	Bargaining Units 544 Person-Years				Miscellaneous 100 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	42	9.9	5.8	16.9	0				63
Injury & Poisoning	36	9.8	5.5	17.3	0				54
-Sprains & Strains-Back	10	20.5	4.8	86.7	0				13
-Sprains & Strains-Other	9	19.1	4.2	86.4	0				11
-Open Wound-Upper Limb	8	10.6	3.1	36.5	0				11

* 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